

LORP Synopsis for July 2017

Compliance Comments

Flows were above the minimum flow for the month.

Maintenance

Activities for the month on the Lower Owens River included the following:

- Current metering continues the development of discharge curves at all in-river flow monitoring sites and are used to develop velocity indexing tables.
- Some in-river station measurements have fluctuated as a result of shifting and increased sedimentation in the river, requiring additional indexing to increase the accuracy of measurements.

With high water levels present at the LORP Intake, water was entering the LORP via the Langemann Gate as well as the spillway boards to the west of the Langemann Gate. Current meter shots, capturing the entirety of the LORP inflow, at the LORP Intake during the month of July included shifts as appropriate. These shifts reflect the additional water entering the LORP via the spillway boards and/or the effects of the Langemann Gate being submerged.

Operations

Here are the flow changes during the month:

LORP Intake from 225 cfs to 200 cfs on July 6, 2017.

LORP Intake from 200 cfs to 181 cfs on July 9, 2017.

LORP Intake from 181 cfs to 205 cfs on July 12, 2017.

LORP Intake from 203 cfs to 175 cfs on July 20, 2017.

LORP Intake from ~180 cfs to 140 cfs on July 24, 2017.

LORP Intake from 140 cfs to 100 cfs on July 25, 2017.

LORPS Pumps from 48 cfs to 0 cfs on July 25, 2017.

LORPS Pumps from 0 cfs to 48 cfs on July 26, 2017.

Diversion to Thibaut Waterfowl to 6.4 cfs on July 27, 2017.

Diversion to Winterton Waterfowl to 2.9 cfs on July 27, 2017.

Alabama Spillgates from 0 cfs to 50 cfs on July 12, 2017

Alabama Spillgates from 50 cfs to 30 cfs on July 14, 2017

Alabama Spillgates from 30 cfs to 0 cfs on July 16, 2017

Alabama Spillgates from 0 cfs to 50 cfs on July 25, 2017

Alabama Spillgates from 50 cfs to 0 cfs on July 26, 2017

Waterfowl Area Monthly Report

Synopsis (for Runoff Year 2017-18)

The runoff forecast for runoff year 2017-18 is over 100% of average, so the waterfowl acreage goal for this year is 500 acres.

On April 16, 2017 the flow to Thibaut Waterfowl Area was increased from 0 cfs to 6.5 cfs, and flow to Winterton Waterfowl Area was increased from 1.7 cfs to 5.8 cfs.

An average daily inflow of 46 cfs entered the Blackrock Ditch via the Blackrock Spillgate and Blackrock Siphon for the month of May. An average of 1.1 cfs returned to the LORP via Blackrock Return Ditch, netting an approximate average delivery of 45 cfs into the Waterfowl Area, in addition to ongoing Winterton and Thibaut flows.

No wetted acreage survey was done in the first season of runoff year 2017-18 as the Waterfowl Area is quite wet, has difficult access given current conditions, the final wetted acreage survey of runoff year 2016-17 was over 700 acres, and water inflows are substantially above those required to provide 500 acres of habitat, as described above.

For the month of June, an average of approximately 133 cfs entered the Blackrock Ditch, with roughly 2 cfs average returning to the LORP. Flow releases from Winterton and Thibaut also continued. For the reasons noted above, no wetted perimeter survey was done during June.

On July 27, 2017 flows to Thibaut Waterfowl Area were set to 6.4 cfs and flows to Winterton Waterfowl Area were set to 2.9 cfs.

	Inflow (cfs)	Date Set	Wetted Acreage	Date of GPS
Drew Unit				
Waggoner Unit				
Winterton Unit	5.8	4/16/2017		
	2.9	7/27/2017		
Thibaut Unit	6.5	4/16/2017		
	2.9	7/27/2017		

July 2017 IN-RIVER STATION CURRENT METERING SUMMARY

Station	Date	Metered Flow	Station Begin Flow	Station End Flow	Shift Applied	Notes
LORP Intake	7/1/2017	267	259.6	249.5	12	gage height
LORP Intake	7/2/2017	247.8	236.7	238.1	10	gage height
LORP Intake	7/3/2017	261.5	226.7	231.1	33	gage height
LORP Intake	7/4/2017	252.3	209.1	207.7	44	gage height
LORP Intake	7/5/2017	224.8	190.4	191.7	34	gage height
LORP Intake	7/6/2017	210.6	191.7	189.1	20	gage height
LORP Intake	7/8/2017	165.3	161.1	161.1	4	gage height
LORP Intake	7/10/2017	178.3	173.3	173.3	5	gage height
LORP Intake	7/13/2017	219.5	200.1	200.1	19	gage height
LORP Intake	7/18/2017	236.1	231.3	224.4	8	gage height
LORP Intake	7/19/2017	207.8	209.1	206.1	0	gage height
LORP Intake	7/20/2017	193.1	191.6	191.2	2	gage height
LORP Intake	7/21/2017	181.9	178.1	175.2	5	gage height
LORP Intake	7/25/2017	170	150	151	20	gage height
LORP Intake	7/26/2017	120.5	121	119.6	0	gage height
At Mazourka Canyon Road	7/1/2017	232.4	242.6	238.2	-8	gage height
At Mazourka Canyon Road	7/3/2017	202.4	206.5	206	-4	gage height
At Mazourka Canyon Road	7/5/2017	191.7	192.3	196.6	-3	gage height
At Mazourka Canyon Road	7/7/2017	198.4	206.3	204.6	-7	gage height
At Mazourka Canyon Road	7/10/2017	173.4	172.5	177.6	-2	gage height
At Mazourka Canyon Road	7/17/2017	183	185.6	180.4	0	gage height 6.55
At Mazourka Canyon Road	7/24/2017	177.1	175.6	184.1	-3	gage height 6.55
At Mazourka Canyon Road	7/31/2017	136.6	142.4	140.1	-5	gage height 6.12
At Reinhackle Springs	7/1/2017	222.1	152.4	152.7	70	gage height
At Reinhackle Springs	7/3/2017	204.8	145.5	142.2	61	gage height
At Reinhackle Springs	7/5/2017	192.8	124.9	133.5	64	gage height
At Reinhackle Springs	7/7/2017	164.7	124.1	118.9	43	gage height
At Reinhackle Springs	7/10/2017	149.8	118.2	121	30	gage height
At Reinhackle Springs	7/12/2017	151.8	115.2	114.4	37	gage height 5.97
At Reinhackle Springs	7/13/2017	148.5	118.2	116	31	gage height 5.97
At Reinhackle Springs	7/14/2017	139.4	109.3	112.9	28	gage height 5.85
At Reinhackle Springs	7/17/2017	123	101.5	100.6	22	gage height 5.68

At Reinhackle Springs	7/18/2017	129	108	108	21	gage height
At Reinhackle Springs	7/19/2017	132.7	105	108	26	gage height
At Reinhackle Springs	7/20/2017	132.1	106.6	106.5	26	gage height
At Reinhackle Springs	7/24/2017	132.9	103.7	104.8	29	gage height 5.85
At Reinhackle Springs	7/26/2017	138.7	112.2	113	26	gage height
At Reinhackle Springs	7/27/2017	133	107.2	110.4	24	gage height
At Reinhackle Springs	7/28/2017	129.7	111.1	105	22	gage height
At Reinhackle Springs	7/31/2017	125.3	102.4	105	22	gage height 5.89

Month: July
Year: 2017

Date	Intake			Blackrock Ditch Return		Goose Lake Return		Billy Lake Return		Mazourka Canyon Road			Locust Ditch Return		Georges Ditch Return		Reinhackle Springs			Alabama Gates Release		Above Pumpstation			Pumpback Discharge		Lange-mann Release to Delta	Weir to Delta	River Daily Avg		
	Daily Avg Flow	15 Day Avg	# Days of last 15 at 40+ cfs	Daily Avg Flow	15 Day Avg	Daily Avg Flow	15 Day Avg	Daily Avg Flow	15 Day Avg	Daily Avg Flow	15 Day Avg	# Days of last 15 at 40+ cfs	Daily Avg Flow	15 Day Avg	Daily Avg Flow	15 Day Avg	Daily Avg Flow	15 Day Avg	# Days of last 15 at 40+ cfs	Daily Avg Flow	15 Day Avg	Daily Avg Flow	15 Day Avg	# Days of last 15 at 40+ cfs	Daily Flow	Avg Month to Date					
07/01/17	257	283	15	5	2	1	2	5.5	1	250	215	15	6	6	19	17	221	176	15	0	0	132	118	15	47	47	8	77	215		
07/02/17	243	282	15	5	2	1	2	6.3	1	235	218	15	5	6	18	18	219	182	15	0	0	149	122	15	48	48	22	79	212		
07/03/17	261	283	15	5	2	1	2	4.9	1	208	220	15	5	6	16	18	204	187	15	0	0	175	129	15	47	47	34	94	212		
07/04/17	251	282	15	4	3	2	2	4.5	1	192	220	15	4	6	14	17	198	189	15	0	0	173	136	15	48	48	12	113	204		
07/05/17	226	280	15	6	3	3	2	4.5	1	192	221	15	5	6	13	17	195	189	15	0	0	187	143	15	47	47	15	125	200		
07/06/17	204	275	15	10	3	3	2	4.5	1	197	222	15	5	6	11	15	190	189	15	0	0	206	151	15	47	47	18	141	199		
07/07/17	190	268	15	5	4	5	2	4.4	1	197	223	15	4	5	11	14	166	188	15	0	0	199	158	15	47	47	16	136	188		
07/08/17	172	260	15	10	4	5	3	4.4	1	186	223	15	4	5	10	13	164	187	15	0	0	188	162	15	47	47	14	127	178		
07/09/17	179	251	15	12	5	5	3	4.0	1	176	221	15	5	5	9	13	162	186	15	0	0	185	166	15	47	47	13	125	176		
07/10/17	179	242	15	13	6	5	3	3.4	1	172	217	15	6	5	8	13	148	184	15	0	0	171	167	15	47	47	11	113	168		
07/11/17	177	232	15	8	6	5	3	3.2	1	166	212	15	6	5	9	13	146	184	15	0	0	155	167	15	47	47	10	98	161		
07/12/17	185	224	15	6	7	4	3	3.2	1	161	207	15	6	5	18	13	153	183	15	22	1	149	167	15	45	47	9	95	162		
07/13/17	220	219	15	5	7	3	3	3.1	1	159	201	15	7	5	20	14	146	181	15	57	5	139	166	15	48	47	8	83	166		
07/14/17	223	216	15	4	7	3	3	2.9	1	163	195	15	4	5	7	13	137	178	15	41	8	133	165	15	47	47	7	79	164		
07/15/17	231	213	15	5	7	3	3	2.7	1	169	188	15	3	5	6	13	133	172	15	31	10	131	165	15	48	47	7	76	166		
07/16/17	207	210	15	5	7	3	3	2.7	1	178	183	15	3	5	6	12	131	166	15	12	11	166	167	15	47	47	12	107	171		
07/17/17	208	208	15	5	7	3	4	2.7	1	184	180	15	3	5	11	11	124	160	15	0	11	205	171	15	47	47	18	140	180		
07/18/17	231	206	15	5	7	3	4	2.4	1	187	179	15	3	5	16	11	127	155	15	0	11	196	172	15	47	47	14	135	185		
07/19/17	202	202	15	5	7	5	4	2.1	1	185	178	15	3	4	14	11	134	150	15	0	11	162	171	15	47	47	10	105	171		
07/20/17	184	199	15	5	7	1	4	1.7	1	182	177	15	3	4	7	11	133	146	15	0	11	135	168	15	48	47	7	80	159		
07/21/17	180	198	15	4	6	1	4	1.0	1	183	177	15	3	4	7	11	134	143	15	0	11	113	162	15	48	47	8	57	153		
07/22/17	178	197	15	5	6	2	3	0.6	1	186	176	15	2	4	6	10	133	140	15	0	11	104	155	15	48	47	8	48	150		
07/23/17	179	198	15	6	6	3	3	1.1	1	184	176	15	4	4	5	10	131	138	15	8	11	100	150	15	47	47	8	45	149		
07/24/17	170	197	15	5	6	4	3	2.4	1	181	176	15	4	4	7	10	133	136	15	0	11	102	144	15	47	47	8	47	147		
07/25/17	156	195	15	5	5	5	3	2.9	1	179	176	15	2	4	7	10	138	136	15	0	11	104	140	15	31	47	8	65	144		
07/26/17	113	191	15	7	5	5	3	2.1	1	181	177	15	3	4	7	10	135	135	15	0	11	120	137	15	32	46	8	80	137		
07/27/17	100	185	15	7	5	4	3	1.3	1	179	179	15	4	3	6	9	133	133	15	0	10	109	135	15	48	46	8	53	130		
07/28/17	101	178	15	7	5	4	3	1.3	1	167	179	15	4	3	6	8	131	132	15	0	6	107	132	15	47	46	8	52	127		
07/29/17	97	169	15	6	5	4	3	1.4	1	157	179	15	4	3	6	8	131	132	15	0	3	113	131	15	48	46	7	58	125		
07/30/17	97	160	15	5	5	4	3	1.5	1	145	177	15	4	3	7	8	130	132	15	0	1	119	130	15	48	46	8	63	123		
07/31/17	98	153	15	5	5	4	4	1.7	2	133	174	15	4	3	6	8	125	131	15	0	1	108	126	15	47	46	7	54	116		
Monthly Avg	184									181							151					146							11	89	166

Lower Owens River Project Flow Report for 07/01/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			257	283	15
Blackrock Ditch Return (augmentation)	5	2			
Goose Lake Return (return flow)	1	1			
Billy Lake Return (augmentation)	3.8	4			
Mazourka Canyon Road			250	215	15
Locust Ditch Return (augmentation)	6	6			
Georges Ditch Return (augmentation)	19	17			
Reinhackle Springs			221	176	15
Alabama Gates Return (augmentation)	0	0			
At Pumpback Station ¹			132	118	15
Pump Station			47	31	
Langemann Gate to Delta			8	8	
Weir to Delta			77	78	
LORP In Channel Average Flow ²			215	198	

Pump Station Month-to-Date Average Flow 47 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 06/14/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.

2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

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Lower Owens River Project Flow Report for 07/02/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			243	282	15
Blackrock Ditch Return (augmentation)	5	2			
Goose Lake Return (return flow)	1	1			
Billy Lake Return (augmentation)	3.1	4			
Mazourka Canyon Road			235	218	15
Locust Ditch Return (augmentation)	5	6			
Georges Ditch Return (augmentation)	18	17			
Reinhackle Springs			219	182	15
Alabama Gates Return (augmentation)	0	0			
At Pumpback Station ¹			149	122	15
Pump Station			48	31	
Langemann Gate to Delta			22	9	
Weir to Delta			79	82	
LORP In Channel Average Flow ²			212	201	

Pump Station Month-to-Date Average Flow 48 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 06/14/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.

2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

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Lower Owens River Project Flow Report for 07/03/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			261	283	15
Blackrock Ditch Return (augmentation)	5	2			
Goose Lake Return (return flow)	1	1			
Billy Lake Return (augmentation)	4.3	4			
Mazourka Canyon Road			208	220	15
Locust Ditch Return (augmentation)	5	6			
Georges Ditch Return (augmentation)	16	18			
Reinhackle Springs			204	187	15
Alabama Gates Return (augmentation)	0	0			
At Pumpback Station ¹			175	129	15
Pump Station			47	31	
Langemann Gate to Delta			34	10	
Weir to Delta			94	87	
LORP In Channel Average Flow ²			212	205	

Pump Station Month-to-Date Average Flow 47 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 06/14/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.

2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

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Lower Owens River Project Flow Report for 07/04/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			251	282	15
Blackrock Ditch Return (augmentation)	4	3			
Goose Lake Return (return flow)	1	1			
Billy Lake Return (augmentation)	4.6	5			
Mazourka Canyon Road			192	220	15
Locust Ditch Return (augmentation)	4	6			
Georges Ditch Return (augmentation)	14	18			
Reinhackle Springs			198	189	15
Alabama Gates Return (augmentation)	0	0			
At Pumpback Station ¹			173	136	15
Pump Station			48	31	
Langemann Gate to Delta			12	11	
Weir to Delta			113	93	
LORP In Channel Average Flow ²			204	207	

Pump Station Month-to-Date Average Flow 48 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 06/14/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.

2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

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Lower Owens River Project Flow Report for 07/05/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			226	280	15
Blackrock Ditch Return (augmentation)	6	3			
Goose Lake Return (return flow)	1	1			
Billy Lake Return (augmentation)	4.7	5			
Mazourka Canyon Road			192	221	15
Locust Ditch Return (augmentation)	5	6			
Georges Ditch Return (augmentation)	12	17			
Reinhackle Springs			195	189	15
Alabama Gates Return (augmentation)	0	0			
At Pumpback Station ¹			187	143	15
Pump Station			47	33	
Langemann Gate to Delta			15	11	
Weir to Delta			125	99	
LORP In Channel Average Flow ²			200	208	

Pump Station Month-to-Date Average Flow 47 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 06/14/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.

2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

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Lower Owens River Project Flow Report for 07/06/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow (cfs)	15 Day Avg Flow (cfs)	Daily Avg Flow (cfs)	15 Day Avg Flow (cfs)	# Days of last 15 at 40+ cfs
Below River Intake			204	275	15
Blackrock Ditch Return (augmentation)	10	3			
Goose Lake Return (return flow)	1	1			
Billy Lake Return (augmentation)	4.7	5			
Mazourka Canyon Road			197	222	15
Locust Ditch Return (augmentation)	5	6			
Georges Ditch Return (augmentation)	11	15			
Reinhackle Springs			190	189	15
Alabama Gates Return (augmentation)	0	0			
At Pumpback Station ¹			206	151	15
Pump Station			47	36	
Langemann Gate to Delta			18	12	
Weir to Delta			141	104	
LORP In Channel Average Flow²			199	210	

Pump Station Month-to-Date Average Flow 47 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 06/14/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged

- Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
 - Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
- Note - All Data shown in this report is from field electronic measuring and data collection devices.
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Lower Owens River Project Flow Report for 07/07/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow (cfs)	15 Day Avg Flow (cfs)	Daily Avg Flow (cfs)	15 Day Avg Flow (cfs)	# Days of last 15 at 40+ cfs
Below River Intake			190	268	15
Blackrock Ditch Return (augmentation)	5	4			
Goose Lake Return (return flow)	2	1			
Billy Lake Return (augmentation)	4.7	5			
Mazourka Canyon Road			197	223	15
Locust Ditch Return (augmentation)	4	6			
Georges Ditch Return (augmentation)	10	14			
Reinhackle Springs			166	188	15
Alabama Gates Return (augmentation)	0	0			
At Pumpback Station¹			199	158	15
Pump Station			47	39	
Langemann Gate to Delta			16	12	
Weir to Delta			136	106	
LORP In Channel Average Flow²			188	209	

Pump Station Month-to-Date Average Flow 47 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 06/14/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off-River Lakes and Ponds gages submerged.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.

2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

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Lower Owens River Project Flow Report for 07/08/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow (cfs)	15 Day Avg Flow (cfs)	Daily Avg Flow (cfs)	15 Day Avg Flow (cfs)	# Days of last 15 at 40+ cfs
Below River Intake			172	260	15
Blackrock Ditch Return (augmentation)	10	4			
Goose Lake Return (return flow)	1	1			
Billy Lake Return (augmentation)	5	5			
Mazourka Canyon Road			186	223	15
Locust Ditch Return (augmentation)	4	6			
Georges Ditch Return (augmentation)	10	13			
Reinhackle Springs			164	187	15
Alabama Gates Return (augmentation)	0	0			
At Pumpback Station ¹			188	162	15
Pump Station			47	42	
Langemann Gate to Delta			14	13	
Weir to Delta			127	107	
LORP In Channel Average Flow²			178	208	

Pump Station Month-to-Date Average Flow 47 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 06/14/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off-River Lakes and Ponds gages submerged.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.

2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

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Lower Owens River Project Flow Report for 07/09/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow (cfs)	15 Day Avg Flow (cfs)	Daily Avg Flow (cfs)	15 Day Avg Flow (cfs)	# Days of last 15 at 40+ cfs
Below River Intake			179	251	15
Blackrock Ditch Return (augmentation)	12	5			
Goose Lake Return (return flow)	1	1			
Billy Lake Return (augmentation)	5.2	5			
Mazourka Canyon Road			176	221	15
Locust Ditch Return (augmentation)	6	6			
Georges Ditch Return (augmentation)	9	13			
Reinhackle Springs			162	186	15
Alabama Gates Return (augmentation)	0	0			
At Pumpback Station ¹			185	166	15
Pump Station			47	45	
Langemann Gate to Delta			13	13	
Weir to Delta			125	108	
LORP In Channel Average Flow ²			176	206	

Pump Station Month-to-Date Average Flow 47 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 06/14/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off-River Lakes and Ponds gages submerged.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.

2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

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Lower Owens River Project Flow Report for 07/10/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			179	242	15
Blackrock Ditch Return (augmentation)	13	6			
Goose Lake Return (return flow)	1	1			
Billy Lake Return (augmentation)	5.9	5			
Mazourka Canyon Road			172	217	15
Locust Ditch Return (augmentation)	6	6			
Georges Ditch Return (augmentation)	8	13			
Reinhackle Springs			148	184	15
Alabama Gates Return (augmentation)	0	0			
At Pumpback Station ¹			171	167	15
Pump Station			47	47	
Langemann Gate to Delta			11	13	
Weir to Delta			113	107	
LORP In Channel Average Flow ²			168	203	

Pump Station Month-to-Date Average Flow 47 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 06/14/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.

2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

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Lower Owens River Project Flow Report for 07/11/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			177	232	15
Blackrock Ditch Return (augmentation)	8	6			
Goose Lake Return (return flow)	1	1			
Billy Lake Return (augmentation)	6.1	5			
Mazourka Canyon Road			166	212	15
Locust Ditch Return (augmentation)	6	6			
Georges Ditch Return (augmentation)	9	13			
Reinhackle Springs			146	184	15
Alabama Gates Return (augmentation)	0	0			
At Pumpback Station ¹			155	167	15
Pump Station			47	47	
Langemann Gate to Delta			10	14	
Weir to Delta			98	106	
LORP In Channel Average Flow ²			161	199	

Pump Station Month-to-Date Average Flow 47 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 06/14/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.

2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

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Lower Owens River Project Flow Report for 07/12/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			185	224	15
Blackrock Ditch Return (augmentation)	6	7			
Goose Lake Return (return flow)	3	1			
Billy Lake Return (augmentation)	4.6	5			
Mazourka Canyon Road			161	207	15
Locust Ditch Return (augmentation)	6	6			
Georges Ditch Return (augmentation)	18	13			
Reinhackle Springs			153	183	15
Alabama Gates Return (augmentation)	22 [e]	1			
At Pumpback Station ¹			149	167	15
Pump Station			45	47	
Langemann Gate to Delta			9	14	
Weir to Delta			95	106	
LORP In Channel Average Flow ²			162	195	

Pump Station Month-to-Date Average Flow 47 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 06/14/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged, Alabama Gates estimated.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.

2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

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Lower Owens River Project Flow Report for 07/13/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			220	219	15
Blackrock Ditch Return (augmentation)	5	7			
Goose Lake Return (return flow)	6	2			
Billy Lake Return (augmentation)	3.4	5			
Mazourka Canyon Road			159	201	15
Locust Ditch Return (augmentation)	7	6			
Georges Ditch Return (augmentation)	20	14			
Reinhackle Springs			146	181	15
Alabama Gates Return (augmentation)	57 [e]	5			
At Pumpback Station ¹			139	166	15
Pump Station			48	47	
Langemann Gate to Delta			8	14	
Weir to Delta			83	105	
LORP In Channel Average Flow ²			166	192	

Pump Station Month-to-Date Average Flow 47 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 07/12/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged; Alabama Gates flow estimated due to channel conditions.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
 2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
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Lower Owens River Project Flow Report for 07/14/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			223	216	15
Blackrock Ditch Return (augmentation)	4	7			
Goose Lake Return (return flow)	5	2			
Billy Lake Return (augmentation)	3.6	5			
Mazourka Canyon Road			163	195	15
Locust Ditch Return (augmentation)	4	5			
Georges Ditch Return (augmentation)	7	13			
Reinhackle Springs			137	178	15
Alabama Gates Return (augmentation)	31 [e]	7			
At Pumpback Station ¹			133	165	15
Pump Station			47	47	
Langemann Gate to Delta			7	14	
Weir to Delta			79	105	
LORP In Channel Average Flow ²			164	189	

Pump Station Month-to-Date Average Flow 47 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 07/12/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged; Alabama Gates flow estimated due to channel conditions.

- Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
 - Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
- Note - All Data shown in this report is from field electronic measuring and data collection devices.
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Lower Owens River Project Flow Report for 07/15/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			231	213	15
Blackrock Ditch Return (augmentation)	5	7			
Goose Lake Return (return flow)	5	2			
Billy Lake Return (augmentation)	3.8	5			
Mazourka Canyon Road			169	188	15
Locust Ditch Return (augmentation)	3	5			
Georges Ditch Return (augmentation)	6	12			
Reinhackle Springs			133	172	15
Alabama Gates Return (augmentation)	31 [e]	9			
At Pumpback Station ¹			131	165	15
Pump Station			48	47	
Langemann Gate to Delta			7	14	
Weir to Delta			76	104	
LORP In Channel Average Flow ²			166	185	

Pump Station Month-to-Date Average Flow 47 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 07/12/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged; Alabama Gates estimated due to channel conditions.

- Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
 - Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
- Note - All Data shown in this report is from field electronic measuring and data collection devices.
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Lower Owens River Project Flow Report for 07/16/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			207	210	15
Blackrock Ditch Return (augmentation)	5	7			
Goose Lake Return (return flow)	5	2			
Billy Lake Return (augmentation)	3.9	5			
Mazourka Canyon Road			178	183	15
Locust Ditch Return (augmentation)	3	5			
Georges Ditch Return (augmentation)	6	12			
Reinhackle Springs			131	166	15
Alabama Gates Return (augmentation)	12 [e]	10			
At Pumpback Station ¹			166	167	15
Pump Station			47	47	
Langemann Gate to Delta			12	14	
Weir to Delta			107	106	
LORP In Channel Average Flow ²			171	182	

Pump Station Month-to-Date Average Flow 47 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 07/12/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged; Alabama Gates estimated due to channel conditions.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
 2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
- Note - All Data shown in this report is from field electronic measuring and data collection devices.
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Lower Owens River Project Flow Report for 07/17/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			208	208	15
Blackrock Ditch Return (augmentation)	5	7			
Goose Lake Return (return flow)	5	3			
Billy Lake Return (augmentation)	3.9	5			
Mazourka Canyon Road			184	180	15
Locust Ditch Return (augmentation)	3	5			
Georges Ditch Return (augmentation)	11	11			
Reinhackle Springs			124	160	15
Alabama Gates Return (augmentation)	0	10			
At Pumpback Station ¹			205	171	15
Pump Station			47	47	
Langemann Gate to Delta			18	14	
Weir to Delta			140	110	
LORP In Channel Average Flow ²			180	180	

Pump Station Month-to-Date Average Flow 47 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 07/12/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.

2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

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Lower Owens River Project Flow Report for 07/18/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			231	206	15
Blackrock Ditch Return (augmentation)	5	7			
Goose Lake Return (return flow)	5	3			
Billy Lake Return (augmentation)	4.2	5			
Mazourka Canyon Road			187	179	15
Locust Ditch Return (augmentation)	3	5			
Georges Ditch Return (augmentation)	16	11			
Reinhackle Springs			127	155	15
Alabama Gates Return (augmentation)	0	10			
At Pumpback Station ¹			196	172	15
Pump Station			47	47	
Langemann Gate to Delta			14	12	
Weir to Delta			135	113	
LORP In Channel Average Flow ²			185	178	

Pump Station Month-to-Date Average Flow 47 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 07/12/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off river lakes and ponds gages submerged.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.

2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

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Lower Owens River Project Flow Report for 07/19/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			202	202	15
Blackrock Ditch Return (augmentation)	5	7			
Goose Lake Return (return flow)	5	3			
Billy Lake Return (augmentation)	4.7	5			
Mazourka Canyon Road			185	178	15
Locust Ditch Return (augmentation)	3	5			
Georges Ditch Return (augmentation)	14	11			
Reinhackle Springs			134	150	15
Alabama Gates Return (augmentation)	0	10			
At Pumpback Station ¹			162	171	15
Pump Station			47	47	
Langemann Gate to Delta			10	12	
Weir to Delta			105	112	
LORP In Channel Average Flow ²			171	175	

Pump Station Month-to-Date Average Flow 47 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 07/12/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.

2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

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Lower Owens River Project Flow Report for 07/20/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			184	199	15
Blackrock Ditch Return (augmentation)	5	7			
Goose Lake Return (return flow)	2	3			
Billy Lake Return (augmentation)	5.3	5			
Mazourka Canyon Road			182	177	15
Locust Ditch Return (augmentation)	3	4			
Georges Ditch Return (augmentation)	7	11			
Reinhackle Springs			133	146	15
Alabama Gates Return (augmentation)	0	10			
At Pumpback Station ¹			135	168	15
Pump Station			48	47	
Langemann Gate to Delta			7	12	
Weir to Delta			80	109	
LORP In Channel Average Flow ²			159	173	

Pump Station Month-to-Date Average Flow 47 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 07/12/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.

2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

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Lower Owens River Project Flow Report for 07/21/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			180	198	15
Blackrock Ditch Return (augmentation)	4	6			
Goose Lake Return (return flow)	1	3			
Billy Lake Return (augmentation)	6.6	5			
Mazourka Canyon Road			183	177	15
Locust Ditch Return (augmentation)	3	4			
Georges Ditch Return (augmentation)	7	11			
Reinhackle Springs			134	143	15
Alabama Gates Return (augmentation)	0	10			
At Pumpback Station ¹			113	162	15
Pump Station			48	47	
Langemann Gate to Delta			8	11	
Weir to Delta			57	104	
LORP In Channel Average Flow ²			153	170	

Pump Station Month-to-Date Average Flow 47 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 07/12/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.

2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

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Lower Owens River Project Flow Report for 07/22/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			178	197	15
Blackrock Ditch Return (augmentation)	5	6			
Goose Lake Return (return flow)	1	3			
Billy Lake Return (augmentation)	7.2	5			
Mazourka Canyon Road			186	176	15
Locust Ditch Return (augmentation)	3	4			
Georges Ditch Return (augmentation)	6	10			
Reinhackle Springs			133	140	15
Alabama Gates Return (augmentation)	0	10			
At Pumpback Station ¹			104	155	15
Pump Station			48	47	
Langemann Gate to Delta			8	10	
Weir to Delta			48	98	
LORP In Channel Average Flow ²			150	167	

Pump Station Month-to-Date Average Flow 47 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 07/12/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.

2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

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Lower Owens River Project Flow Report for 07/23/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			179	198	15
Blackrock Ditch Return (augmentation)	6	6			
Goose Lake Return (return flow)	1	3			
Billy Lake Return (augmentation)	6.2	5			
Mazourka Canyon Road			184	176	15
Locust Ditch Return (augmentation)	5	4			
Georges Ditch Return (augmentation)	6	10			
Reinhackle Springs			131	138	15
Alabama Gates Return (augmentation)	0	10			
At Pumpback Station ¹			100	150	15
Pump Station			47	47	
Langemann Gate to Delta			8	10	
Weir to Delta			45	92	
LORP In Channel Average Flow ²			149	165	

Pump Station Month-to-Date Average Flow 47 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 07/12/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.

2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

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Lower Owens River Project Flow Report for 07/24/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			170	197	15
Blackrock Ditch Return (augmentation)	5	6			
Goose Lake Return (return flow)	1	3			
Billy Lake Return (augmentation)	4.3	5			
Mazourka Canyon Road			181	176	15
Locust Ditch Return (augmentation)	4	4			
Georges Ditch Return (augmentation)	7	10			
Reinhackle Springs			133	136	15
Alabama Gates Return (augmentation)	0	10			
At Pumpback Station ¹			102	144	15
Pump Station			47	47	
Langemann Gate to Delta			8	10	
Weir to Delta			47	87	
LORP In Channel Average Flow ²			147	163	

Pump Station Month-to-Date Average Flow 47 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 07/12/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.

2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

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Lower Owens River Project Flow Report for 07/25/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			156	195	15
Blackrock Ditch Return (augmentation)	5	5			
Goose Lake Return (return flow)	1	3			
Billy Lake Return (augmentation)	3.6	5			
Mazourka Canyon Road			179	176	15
Locust Ditch Return (augmentation)	3	4			
Georges Ditch Return (augmentation)	7	10			
Reinhackle Springs			138	136	15
Alabama Gates Return (augmentation)	17	11			
At Pumpback Station ¹			104	140	15
Pump Station			31	46	
Langemann Gate to Delta			8	9	
Weir to Delta			65	84	
LORP In Channel Average Flow ²			144	162	

Pump Station Month-to-Date Average Flow 47 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 07/12/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.

2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

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Lower Owens River Project Flow Report for 07/26/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			113	191	15
Blackrock Ditch Return (augmentation)	7	5			
Goose Lake Return (return flow)	3	3			
Billy Lake Return (augmentation)	3.4	5			
Mazourka Canyon Road			181	177	15
Locust Ditch Return (augmentation)	4	4			
Georges Ditch Return (augmentation)	7	10			
Reinhackle Springs			135	135	15
Alabama Gates Return (augmentation)	14	12			
At Pumpback Station ¹			120	137	15
Pump Station			32	45	
Langemann Gate to Delta			8	9	
Weir to Delta			80	83	
LORP In Channel Average Flow ²			137	160	

Pump Station Month-to-Date Average Flow 46 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.5 cfs	04/16/2017
Winterton	243 Acres	01/18/2017	5.8 cfs	04/16/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 07/12/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.

2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

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Lower Owens River Project Flow Report for 07/27/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			100	185	15
Blackrock Ditch Return (augmentation)	7	5			
Goose Lake Return (return flow)	5	3			
Billy Lake Return (augmentation)	3.9	5			
Mazourka Canyon Road			179	179	15
Locust Ditch Return (augmentation)	4	4			
Georges Ditch Return (augmentation)	6	9			
Reinhackle Springs			133	133	15
Alabama Gates Return (augmentation)	0	11			
At Pumpback Station ¹			109	135	15
Pump Station			48	45	
Langemann Gate to Delta			8	9	
Weir to Delta			53	80	
LORP In Channel Average Flow ²			130	158	

Pump Station Month-to-Date Average Flow 46 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.4 cfs	07/27/2017
Winterton	243 Acres	01/18/2017	2.9 cfs	07/27/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 07/26/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged.

- Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
- Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

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Lower Owens River Project Flow Report for 07/28/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			101	178	15
Blackrock Ditch Return (augmentation)	7	5			
Goose Lake Return (return flow)	5	3			
Billy Lake Return (augmentation)	4.4	5			
Mazourka Canyon Road			167	179	15
Locust Ditch Return (augmentation)	4	3			
Georges Ditch Return (augmentation)	7	8			
Reinhackle Springs			131	132	15
Alabama Gates Return (augmentation)	0	7			
At Pumpback Station ¹			107	132	15
Pump Station			47	45	
Langemann Gate to Delta			8	9	
Weir to Delta			52	78	
LORP In Channel Average Flow ²			127	155	

Pump Station Month-to-Date Average Flow 46 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.4 cfs	07/27/2017
Winterton	243 Acres	01/18/2017	2.9 cfs	07/27/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 07/26/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.

2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

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Lower Owens River Project Flow Report for 07/29/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			97	169	15
Blackrock Ditch Return (augmentation)	6	5			
Goose Lake Return (return flow)	5	3			
Billy Lake Return (augmentation)	4.3	5			
Mazourka Canyon Road			157	179	15
Locust Ditch Return (augmentation)	4	3			
Georges Ditch Return (augmentation)	6	8			
Reinhackle Springs			131	132	15
Alabama Gates Return (augmentation)	0	5			
At Pumpback Station ¹			113	131	15
Pump Station			48	45	
Langemann Gate to Delta			7	9	
Weir to Delta			58	77	
LORP In Channel Average Flow ²			125	153	

Pump Station Month-to-Date Average Flow 46 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.4 cfs	07/27/2017
Winterton	243 Acres	01/18/2017	2.9 cfs	07/27/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 07/26/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.

2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

Note - All Data shown in this report is from field electronic measuring and data collection devices.

Note - Data contained herein is preliminary and subject to change. Refer to the disclaimer:

<http://wsoweb.ladwp.com/Aqueduct/realtime/disclaimer.htm>

Lower Owens River Project Flow Report for 07/30/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			97	160	15
Blackrock Ditch Return (augmentation)	5	5			
Goose Lake Return (return flow)	5	3			
Billy Lake Return (augmentation)	4.2	5			
Mazourka Canyon Road			145	177	15
Locust Ditch Return (augmentation)	4	4			
Georges Ditch Return (augmentation)	6	8			
Reinhackle Springs			130	132	15
Alabama Gates Return (augmentation)	0	3			
At Pumpback Station ¹			119	130	15
Pump Station			48	45	
Langemann Gate to Delta			8	9	
Weir to Delta			63	76	
LORP In Channel Average Flow ²			123	150	

Pump Station Month-to-Date Average Flow 46 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.4 cfs	07/27/2017
Winterton	243 Acres	01/18/2017	2.9 cfs	07/27/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 07/26/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.

2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

Note - All Data shown in this report is from field electronic measuring and data collection devices.

Note - Data contained herein is preliminary and subject to change. Refer to the disclaimer:

<http://wsoweb.ladwp.com/Aqueduct/realtime/disclaimer.htm>

Lower Owens River Project Flow Report for 07/31/2017

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			98	153	15
Blackrock Ditch Return (augmentation)	5	5			
Goose Lake Return (return flow)	5	3			
Billy Lake Return (augmentation)	4	5			
Mazourka Canyon Road			133	174	15
Locust Ditch Return (augmentation)	4	4			
Georges Ditch Return (augmentation)	7	8			
Reinhackle Springs			125	131	15
Alabama Gates Return (augmentation)	0	2			
At Pumpback Station ¹			108	126	15
Pump Station			47	45	
Langemann Gate to Delta			7	9	
Weir to Delta			54	72	
LORP In Channel Average Flow ²			116	146	

Pump Station Month-to-Date Average Flow 46 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	467 Acres	01/12/2017	6.4 cfs	07/27/2017
Winterton	243 Acres	01/18/2017	2.9 cfs	07/27/2017
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	710 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	3.33 ft	(Last Collected: 07/26/2017)
Lower Twin Lake Gage Read	3.33 ft	
Goose Lake Gage Read	3.33 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 01/12/2017)

[e] Off River Lakes and Ponds gages submerged.

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.

2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

Note - All Data shown in this report is from field electronic measuring and data collection devices.

Note - Data contained herein is preliminary and subject to change. Refer to the disclaimer:

<http://wsoweb.ladwp.com/Aqueduct/realtime/disclaimer.htm>

FLOW CHANGE REQUEST/NOTIFICATION

ATTN: Zack Boardman/Clay Boyd

DATE: Tuesday June 25, 2017

REQUESTED BY: Eric Tillemans

FLOW CHANGE LOCATION **Pumps at Pumpstation**

Turn OFF the pumps at the LORP pump station today as soon as possible.

START DATE: Tuesday June 25, 2017 **TIME:** ASAP

CHANGE FLOW: FROM: 48 cfs TO: 0 cfs

C: James Yannotta
Greg Loveland
Steve Howe
Bob Strub
Jason Olin
Ben Butler
Tm Batchelder

Eric Tillemans
Mike Grahek
Gary Reiser
Bruce Peterson
Ben Arcularius
Chad Lamacchia

FLOW CHANGE REQUEST/NOTIFICATION

ATTN: Zack Boardman/Clay Boyd

DATE: Wednesday July 26, 2017

REQUESTED BY: Eric Tillemans

FLOW CHANGE LOCATION **Pumps at Pumpstation**

Turn ON the pumps at the LORP pump station.

START DATE: Wednesday July 26, 2017 **TIME:** 7 AM

CHANGE FLOW: FROM: 0 cfs TO: 48 cfs

C: James Yannotta
Greg Loveland
Steve Howe
Bob Strub
Jason Olin
Ben Butler
Tm Batchelder

Eric Tillemans
Mike Grahek
Gary Reiser
Bruce Peterson
Ben Arcularius
Chad Lamacchia

FLOW CHANGE REQUEST/NOTIFICATION

ATTN: Ian Keller

DATE: July 27, 2017

REQUESTED BY: Eric Tillemans x30256

FLOW CHANGE LOCATION **Diversion to Thibaut Waterfowl Area**

START DATE: July 27, 2016

TIME: any time

SET FLOW TO 6.4 cfs

Inflow to Thibaut Waterfowl
(Thibaut East)

C: James Yannotta
Greg Loveland
Eric Tillemans
Ben Butler
Lori Dermody

FLOW CHANGE REQUEST/NOTIFICATION

ATTN: Ian Keller

DATE: July 27, 2017

REQUESTED BY: Eric Tillemans x30256

START DATE: July 27 16, 2017 TIME: any time

FLOW CHANGE LOCATION:

Diversion to Winterton Waterfowl (Station 0194)

CHANGE FLOW:

SET FLOWS TO: 2.9 cfs at Blackrock Div #2 (Sta 0194)

As flow at Blackrock Spillgate is reduced to normal levels today, set flows to Winterton Waterfowl area to 2.9 cfs.

C: James Yannotta
Ben Butler
Jason Olin
Greg Loveland
Lori Dermody
Bruce Peterson

FLOW CHANGE REQUEST/NOTIFICATION

ATTN: Ian Keller
DATE: Thursday, July 6th, 2017
REQUESTED BY: Eric Tillemans/Ben Butler

FLOW CHANGE LOCATION **LORP Intake (REVISED)**

START DATE: Friday, July 7th 2017 **TIME:** Noon

CHANGE FLOW: **FROM:** ~ 225 cfs **TO:** 200 cfs

To maintain required flows to the LORP, monitor and make adjustments to the Aqueduct Intake gates for at least one day following this flow change.

C: James Yannotta Eric Tillemans
 Greg Loveland Mike Grahek
 Steve Butler Bruce Peterson
 Todd Bunn Tim Batchelder
 Ben Butler Gary Reiser
 Jason Olin Chad Lamacchia

FLOW CHANGE REQUEST/NOTIFICATION

(This flow change has already been implemented)

ATTN: Ian Keller
DATE: Monday, July 10th, 2017
REQUESTED BY: Eric Tillemans/Ben Butler

FLOW CHANGE LOCATION **LORP Intake**

START DATE: Sunday, July 9th 2017 **TIME:**

CHANGE FLOW: FROM: ~ 200 cfs TO: 181 cfs

To maintain required flows to the LORP, monitor and make adjustments to the Aqueduct Intake gates for at least one day following this flow change.

C: James Yannotta
Greg Loveland
Steve Butler
Todd Bunn
Ben Butler
Jason Olin
Eric Tillemans
Mike Grahek
Bruce Peterson
Tim Batchelder
Gary Reiser
Chad Lamacchia

FLOW CHANGE REQUEST/NOTIFICATION

ATTN: Ian Keller
DATE: Wednesday, July 12th, 2017
REQUESTED BY: Eric Tillemans/Ben Butler

FLOW CHANGE LOCATION **LORP Intake**

START DATE: Wednesday, July 12th 2017 **TIME:**

CHANGE FLOW: FROM: 181 cfs TO: 205 cfs

To maintain required flows to the LORP, monitor and make adjustments to the Aqueduct Intake gates for at least one day following this flow change.

C: James Yannotta
Greg Loveland
Steve Butler
Todd Bunn
Ben Butler
Jason Olin
Eric Tillemans
Mike Grahek
Bruce Peterson
Tim Batchelder
Gary Reiser
Chad Lamacchia

FLOW CHANGE REQUEST/NOTIFICATION

ATTN: Ian Keller
DATE: Thursday, July 20th, 2017
REQUESTED BY: Eric Tillemans/Ben Butler

FLOW CHANGE LOCATION **LORP Intake**

START DATE: Thursday, July 20th 2017 TIME: am

CHANGE FLOW: FROM: 203 cfs TO: 175 cfs

To maintain required flows to the LORP, monitor and make adjustments to the Aqueduct Intake gates for at least one day following this flow change.

C: James Yannotta
Greg Loveland
Steve Butler
Todd Bunn
Ben Butler
Jason Olin

Eric Tillemans
Mike Grahek
Bruce Peterson
Tim Batchelder
Gary Reiser
Chad Lamacchia

FLOW CHANGE REQUEST/NOTIFICATION

ATTN: Ian Keller
DATE: Monday, July 24th, 2017
REQUESTED BY: Eric Tillemans

FLOW CHANGE LOCATION **LORP Intake**

START DATE: Monday, July 24th 2017 TIME: any time
CHANGE FLOW: FROM: ~180 cfs TO: 140 cfs

To maintain required flows to the LORP, monitor and make adjustments to the Aqueduct Intake gates for at least one day following this flow change.

C: James Yannotta
Greg Loveland
Steve Butler
Todd Bunn
Ben Butler
Jason Olin
Eric Tillemans
Mike Grahek
Bruce Peterson
Tim Batchelder
Gary Reiser
Chad Lamacchia

FLOW CHANGE REQUEST/NOTIFICATION

ATTN: Ian Keller
DATE: Tuesday, July 25th, 2017
REQUESTED BY: Eric Tillemans

FLOW CHANGE LOCATION **LORP Intake**

START DATE: Tuesday, July 25th 2017 TIME: any time

CHANGE FLOW: FROM: 140 cfs TO: 100 cfs

To maintain required flows to the LORP, monitor and make adjustments to the Aqueduct Intake gates for at least one day following this flow change.

C: James Yannotta
Greg Loveland
Steve Butler
Todd Bunn
Ben Butler
Jason Olin

Eric Tillemans
Mike Grahek
Bruce Peterson
Tim Batchelder
Gary Reiser
Chad Lamacchia

FLOW CHANGE REQUEST/NOTIFICATION

ATTN: Ian Keller

DATE: July 12 , 2017

REQUESTED BY: Ben Butler

FLOW CHANGE LOCATION **Alabama Spillgates**

START DATE: July 12 2017 **TIME:** as soon as possible

CHANGE FLOW: FROM: 0 cfs TO: 50 cfs

C: James Yannotta
Greg Loveland
Steve Butler
Todd Bunn
Ben Butler
Jason Olin

Eric Tillemans
Mike Grahek
Bruce Peterson
Tim Batchelder
Gary Reiser
Chad Lamacchia

FLOW CHANGE REQUEST/NOTIFICATION

ATTN: Ian Keller

DATE: July 14 , 2017

REQUESTED BY: Ben Butler

FLOW CHANGE LOCATION **Alabama Spillgates**

START DATE: July 14 2017 **TIME:** 10am

CHANGE FLOW: FROM: 50 cfs TO: 30 cfs

C: James Yannotta
Greg Loveland
Steve Butler
Todd Bunn
Ben Butler
Jason Olin

Eric Tillemans
Mike Grahek
Bruce Peterson
Tim Batchelder
Gary Reiser
Chad Lamacchia

FLOW CHANGE REQUEST/NOTIFICATION

ATTN: Ian Keller

DATE: July 16 , 2017

REQUESTED BY: Ben Butler

FLOW CHANGE LOCATION **Alabama Spillgates**

START DATE: July 16 2017 **TIME:** 9am
CHANGE FLOW: FROM: 30 cfs TO: 0 cfs

C: James Yannotta
Greg Loveland
Steve Butler
Todd Bunn
Ben Butler
Jason Olin

Eric Tillemans
Mike Grahek
Bruce Peterson
Tim Batchelder
Gary Reiser
Chad Lamacchia

FLOW CHANGE REQUEST/NOTIFICATION

ATTN: Ian Keller/Doug Smead

DATE: Tuesday, July 25th, 2017

REQUESTED BY: Eric Tillemans

FLOW CHANGE LOCATION **Alabama Spillgates**

START DATE: Tuesday, July 25th 2017 **TIME:** as soon as possible

CHANGE FLOW: FROM: 0 cfs TO: 50 cfs

C: James Yannotta
Greg Loveland
Steve Butler
Todd Bunn
Ben Butler
Jason Olin

Eric Tillemans
Mike Grahek
Bruce Peterson
Tim Batchelder
Gary Reiser
Chad Lamacchia

FLOW CHANGE REQUEST/NOTIFICATION

ATTN: Ian Keller

DATE: Wednesday, July 26th, 2017

REQUESTED BY: Eric Tillemans

FLOW CHANGE LOCATION **Alabama Spillgates**

START DATE: Wednesday, July 26th 2017 **TIME:** 8 AM

CHANGE FLOW: FROM: 50 cfs TO: 0 cfs

C: James Yannotta
Greg Loveland
Steve Butler
Todd Bunn
Ben Butler
Jason Olin

Eric Tillemans
Mike Grahek
Bruce Peterson
Tim Batchelder
Gary Reiser
Chad Lamacchia

Quality Assurance and Calibration Procedures

The Los Angeles Department of Water and Power has a set standard to assure quality of all hydrological data collected. Procedures used to QA data vary based on the type of data collected and the device used to measure flow.

Data collected from sites utilizing area velocity flow meters are electronically monitored continuously. Sites are physically visited most days of the week to assure debris or vandalism hasn't affected the reading. Errors in the data collected may arise from several sources:

1. The transducers which detect the stage height and velocities have a tendency to drift.
2. Power outages occur occasionally thereby preventing the recording of data to the data loggers.
3. Occasionally the data loggers themselves malfunction.
4. Data can be lost or corrupted when it is transferred from the data loggers to the laptop.

Errors in discharge can originate from the instability of the relationship between velocity and stage height. This relationship varies temporally. It is affected by changes in the streambed that results from the flow of water over the bed, such as scour and fill, aquatic growth, ice, debris, or bed roughness.

To compensate for changes in the constantly shifting conditions multiple current meter measurements at each location per USGS standards are conducted per month. The current meter shots are taken at 2 foot intervals horizontally across the lined sections or 1 foot intervals at the sites where the measurements are taken in culverts. In each vertical section two separate measurements are taken (0.2 and 0.8) of the depth to achieve the best velocity average in the vertical. These vertical discharges are then added together to obtain a total flow in the section. The current meter data is logged in an on-board computer tracking the measurements as taken. That data is then extracted from the on-board computer to a PC using the FlowPack software that allows analysis of the data for erroneous measurements and is then converted to an Excel spreadsheet for ease of storage and printing. See Examples 1 – 3 for printout of software used to validate the current meter data.

Current meter data is used to develop velocity index tables. The tables require a minimum of 6 meter shots. After a table has been developed it is then downloaded into the on-site SonTek software which takes into account any variables within the meter section and applies any shifts to the discharge.

Data is collected and logged every 10 minutes utilizing SonTek area velocity flow meters. The data is downloaded from the meters once per month utilizing software provided by SonTek. The software "ViewArgonaut" gives us the ability to check items relevant to the performance of the meter. Battery voltage, beam strength, noise ratios, depth, and cell distance. (See Example 4) The software provides a trend of the data collected and displays it for quick comparisons, flagging discrepancies, one day at a time. Utilizing the ViewArgonaut software monthly reports are generated and the data is

reviewed. Using the current meter data collected during the month shifts are applied to the discharge to assure accuracy.

Augmentation Flows

Flows at several of the augmentation points are measured using weirs and flumes at sites that were pre-existing. Billy Lake has a one foot Parshall flume, Locust and Georges Returns have three foot weirs installed. All have stilling wells with dataloggers installed. The water surface elevation in the stillwell is measured each time the site is visited and verified it matches the staff gage for correct water depth through the measuring device. The still wells are flushed once every two months to assure the communication line is open and free of debris. The gage height data is logged on a module every 15 minutes. The modules are changed and processed every two weeks. Software used to process the data gives an hourly average gage and converts it to flow. It also gives the maximum and minimum flows for each day and time stamps it. The data is reviewed for any discrepancies which can be caused as a result of debris plugging the measuring device, a plugged stillwell, low batteries, etc.

SonTek's FlowTracker

All the tools you need to work with the FlowTracker.

Select one of these actions:

- [Open a FlowTracker file](#)
- [Open many FlowTracker files/folders](#)

The current export settings are:

- Show Discharge Summary Report
- Export ASCII Discharge file (DIS)
- Export ASCII Control file (CTL)
- Export ASCII Summary file (SUM)
- Export ASCII Data file (DAT)
- Export FlowPack file (FPX)
- Put Headers on ASCII files

[Connect to a FlowTracker](#)

To download data and run diagnostics

070706.ORABR.LOR.WAD

Discharge Measurement Summary

Date Generated: Thu Sep 27 2007

File Information		Site Details	
File Name	070706.ORABR.LOR.WAD	Site Name	ORABR
Start Date and Time	2007/07/06 07:48:17	Operator(s)	DJT

System Information		Units	(English Units)
Sensor Type	FlowTracker	Distance	ft
Serial #	P1685	Velocity	ft/s
CPU Firmware Version	3.2	Area	ft^2
Software Ver	2.11	Discharge	cfs

Discharge Uncertainty		
Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	0.5%
Velocity	0.3%	1.4%
Width	0.1%	0.1%
Method	0.8%	-
# Stations	1.6%	-
Overall	2.1%	1.8%

Summary			
Averaging Int.	40	# Stations	32
Start Edge	REW	Total Width	48.100
Mean SNR	18.7 dB	Total Area	69.016
Mean Temp	73.68 °F	Mean Depth	1.435
Disch. Equation	Mid-Section	Mean Velocity	0.6419
		Total Discharge	44.3025

Measurement Results												
St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	07:48	23.60	None	0.000	0.0	0.0	0.0000	1.00	0.0000	0.000	0.0000	0.0
1	07:48	24.60	0.6	0.360	0.6	0.144	0.2762	1.00	0.2762	0.360	0.0994	0.2
2	07:50	25.60	0.6	0.640	0.6	0.256	0.5102	1.00	0.5102	0.640	0.3266	0.7
3	07:51	26.60	0.6	0.880	0.6	0.352	0.5938	1.00	0.5938	0.880	0.5225	1.2
4	07:52	27.60	0.6	1.180	0.6	0.472	0.6257	1.00	0.6257	1.180	0.7383	1.7
5	07:54	28.60	0.6	1.390	0.6	0.556	0.6302	1.00	0.6302	1.390	0.8761	2.0
6	07:55	29.60	0.2/0.8	1.520	0.2	1.216	0.8130	1.00	0.7078	1.520	1.0759	2.4
6	07:56	29.60	0.2/0.8	1.520	0.8	0.304	0.6027					
7	07:58	30.60	0.8/0.2	1.690	0.2	1.352	0.8468	1.00	0.7664	1.690	1.2952	2.9
7	07:57	30.60	0.8/0.2	1.690	0.8	0.338	0.6860					
8	07:59	31.60	0.2/0.8	1.700	0.2	1.360	0.8146	1.00	0.7037	2.040	1.4357	3.2
8	08:00	31.60	0.2/0.8	1.700	0.8	0.340	0.5928					
9	08:03	33.00	0.8/0.2	1.680	0.2	1.344	0.8383	1.00	0.7408	2.016	1.4935	3.4
9	08:01	33.00	0.8/0.2	1.680	0.8	0.336	0.6434					
10	08:05	34.00	0.2/0.8	1.600	0.2	1.280	0.8724	1.00	0.7398	2.400	1.7757	4.0
10	08:06	34.00	0.2/0.8	1.600	0.8	0.320	0.6073					
11	08:08	36.00	0.8/0.2	1.520	0.2	1.216	0.8186	1.00	0.6995	3.040	2.1264	4.8
11	08:07	36.00	0.8/0.2	1.520	0.8	0.304	0.5804					
12	08:09	38.00	0.2/0.8	1.500	0.2	1.200	0.8957	1.00	0.7461	3.000	2.2382	5.1
12	08:11	38.00	0.2/0.8	1.500	0.8	0.300	0.5965					
13	08:12	40.00	0.2/0.8	1.490	0.2	1.192	0.8245	1.00	0.6321	2.980	1.8837	4.3
13	08:13	40.00	0.2/0.8	1.490	0.8	0.298	0.4396					
14	08:15	42.00	0.2/0.8	1.510	0.2	1.208	0.8514	1.00	0.7548	3.020	2.2791	5.1
14	08:16	42.00	0.2/0.8	1.510	0.8	0.302	0.6581					
15	08:18	44.00	0.8/0.2	1.600	0.2	1.280	0.8278	1.00	0.7026	3.200	2.2484	5.1
15	08:17	44.00	0.8/0.2	1.600	0.8	0.320	0.5774					
16	08:19	46.00	0.2/0.8	1.620	0.2	1.296	0.8018	1.00	0.6916	3.240	2.2409	5.1
16	08:20	46.00	0.2/0.8	1.620	0.8	0.324	0.5814					
17	08:22	48.00	0.8/0.2	1.700	0.2	1.360	0.8396	1.00	0.7756	3.400	2.6372	6.0
17	08:21	48.00	0.8/0.2	1.700	0.8	0.340	0.7116					
18	08:23	50.00	0.2/0.8	1.800	0.2	1.440	0.9016	1.00	0.8251	3.600	2.9703	6.7
18	08:24	50.00	0.2/0.8	1.800	0.8	0.360	0.7487					
19	08:26	52.00	0.8/0.2	1.680	0.2	1.344	0.8271	1.00	0.7269	3.360	2.4425	5.5
19	08:25	52.00	0.8/0.2	1.680	0.8	0.336	0.6266					
20	08:27	54.00	0.2/0.8	1.780	0.2	1.424	0.7795	1.00	0.6763	3.560	2.4076	5.4
20	08:28	54.00	0.2/0.8	1.780	0.8	0.356	0.5732					
21	08:30	56.00	0.8/0.2	1.820	0.2	1.456	0.7329	1.00	0.6097	3.640	2.2193	5.0
21	08:29	56.00	0.8/0.2	1.820	0.8	0.364	0.4865					
22	08:32	58.00	0.2/0.8	1.820	0.2	1.456	0.7123	1.00	0.5540	3.640	2.0163	4.6
22	08:34	58.00	0.2/0.8	1.820	0.8	0.364	0.3957					
23	08:36	60.00	0.8/0.2	1.800	0.2	1.440	0.6949	1.00	0.6017	3.600	2.1660	4.9
23	08:35	60.00	0.8/0.2	1.800	0.8	0.360	0.5085					

- [Program Settings](#)
- [Quality Control Settings](#)
- [Show User's Manual](#)
- [Show Technical Manual](#)
- [Show Quick Start](#)
- [About FlowTracker](#)



English

SonTek's FlowTracker

All the tools you need to work with the FlowTracker.

Select one of these actions:

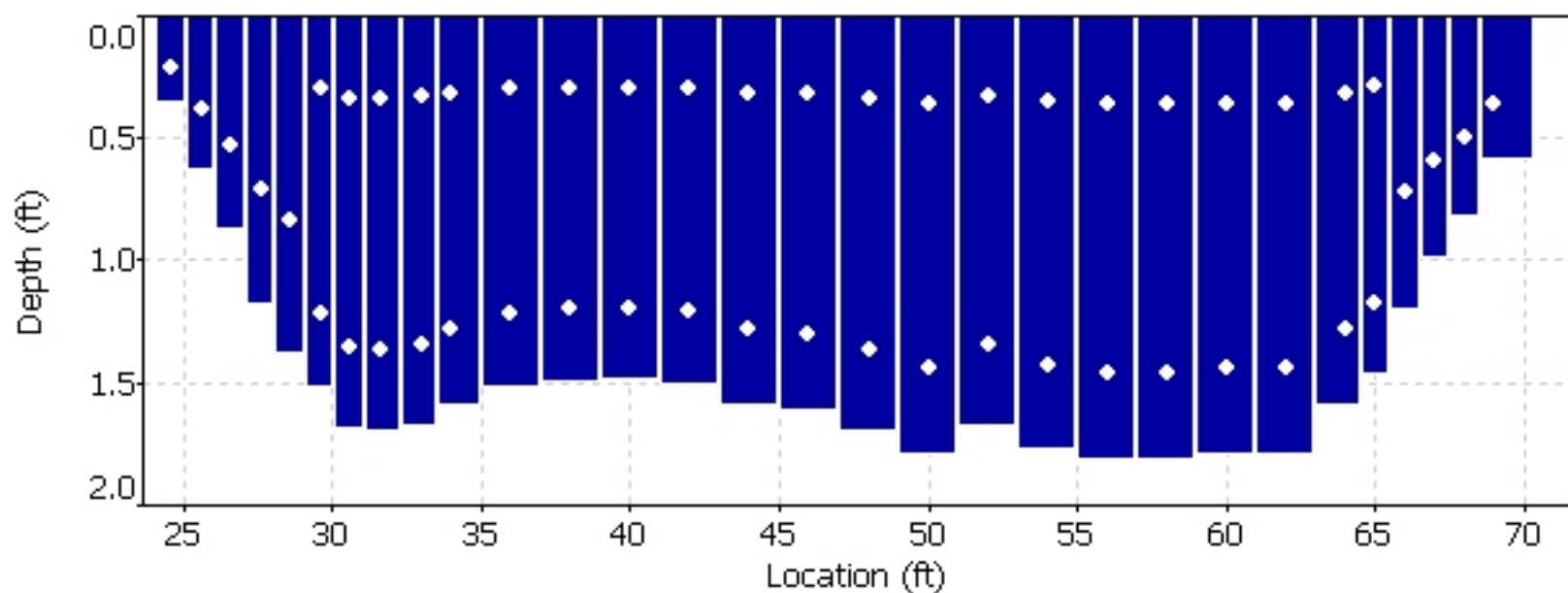
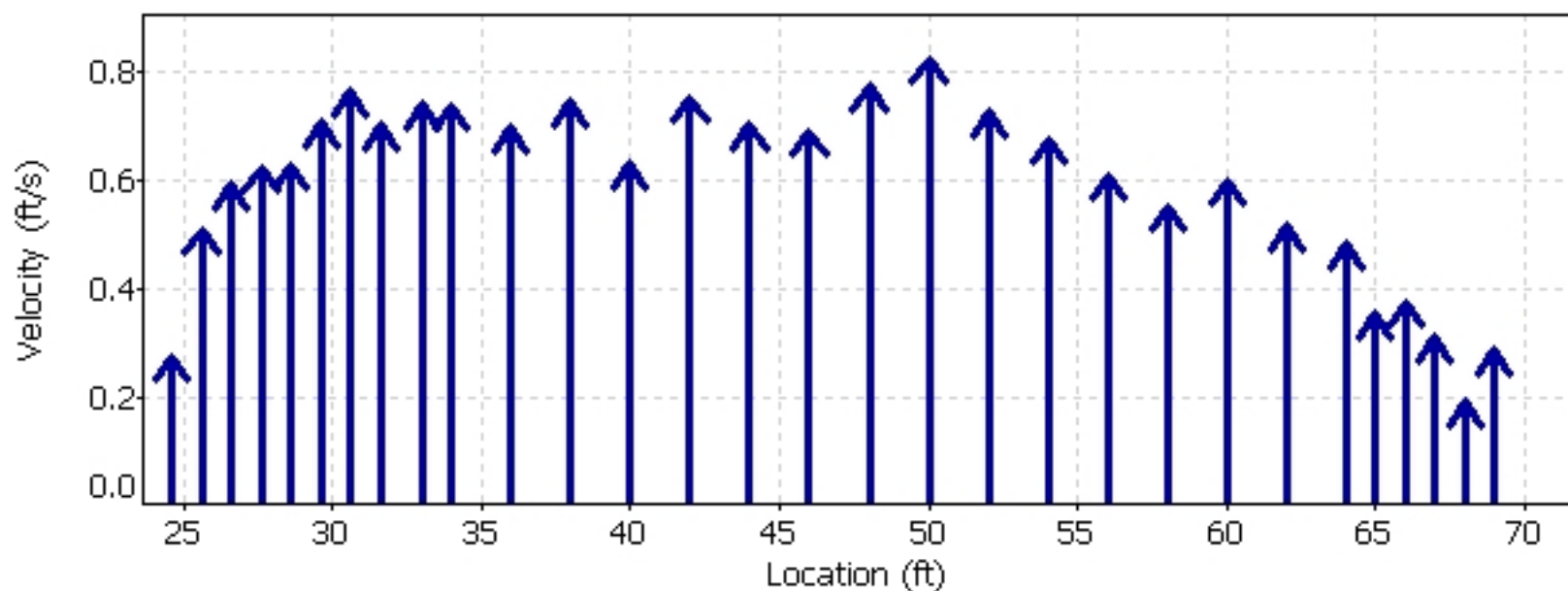
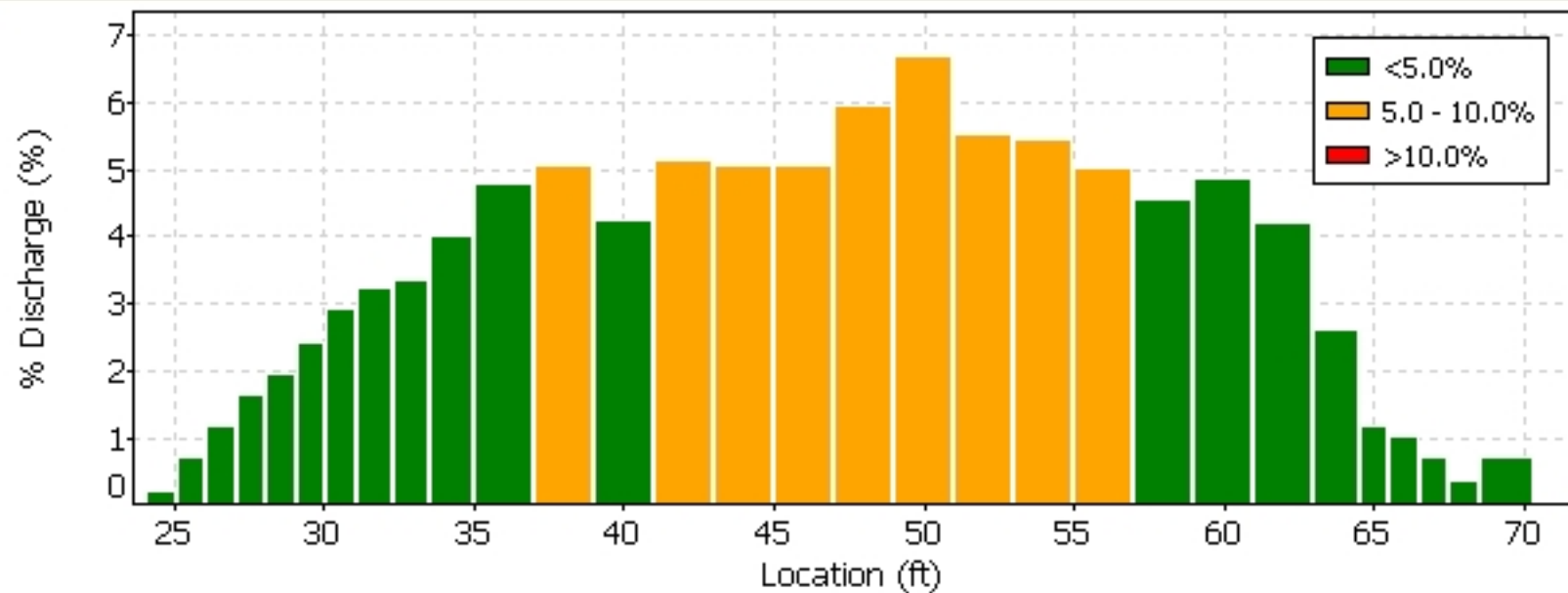
-  [Open a FlowTracker file](#)
-  [Open many FlowTracker files/folders](#)

The current export settings are:

- Show Discharge Summary Report
- Export ASCII Discharge file (DIS)
- Export ASCII Control file (CTL)
- Export ASCII Summary file (SUM)
- Export ASCII Data file (DAT)
- Export FlowPack file (FPX)
- Put Headers on ASCII files

-  [Connect to a FlowTracker](#)
To download data and run diagnostics

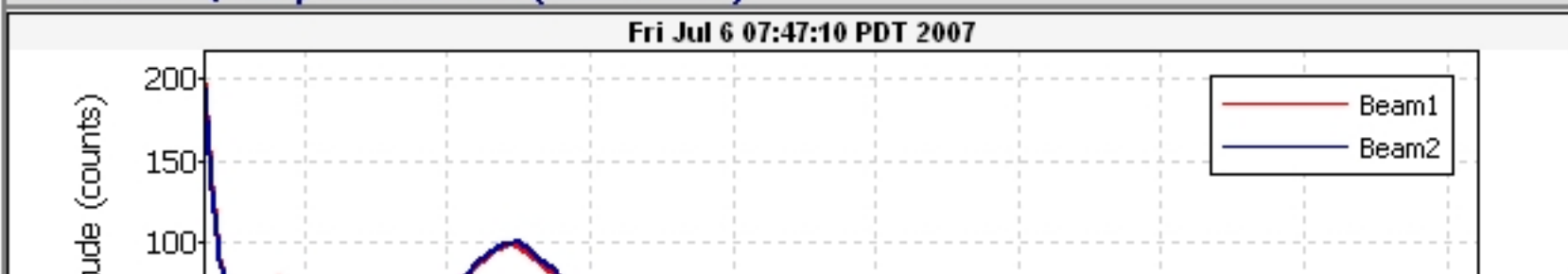
070706.0RABR.LOR.WAD








Quality Control

St	Loc	%Dep	Message
13	40.00	0.8	High standard error: 0.024

Automatic Quality Control Test (BeamCheck)



-  [Program Settings](#)
- [Quality Control Settings](#)
-  [Show User's Manual](#)
-  [Show Technical Manual](#)
-  [Show Quick Start](#)
-  [About FlowTracker](#)

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 A YSI Environmental Company

SonTek's FlowTracker

All the tools you need to work with the FlowTracker.

Select one of these actions:






-  [Open a FlowTracker file](#)
-  [Open many FlowTracker files/folders](#)

The current export settings are:

- Show Discharge Summary Report
- Export ASCII Discharge file (DIS)
- Export ASCII Control file (CTL)
- Export ASCII Summary file (SUM)
- Export ASCII Data file (DAT)
- Export FlowPack file (FPX)
- Put Headers on ASCII files

 [Connect to a FlowTracker](#)

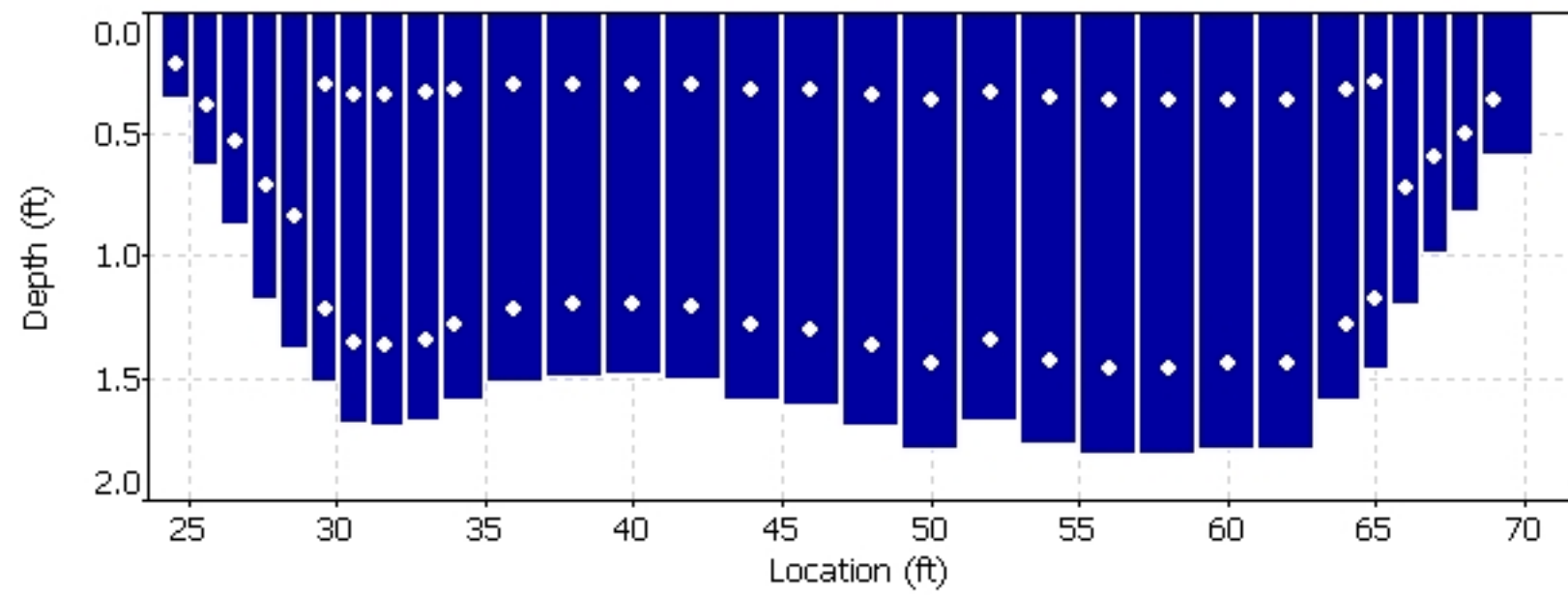
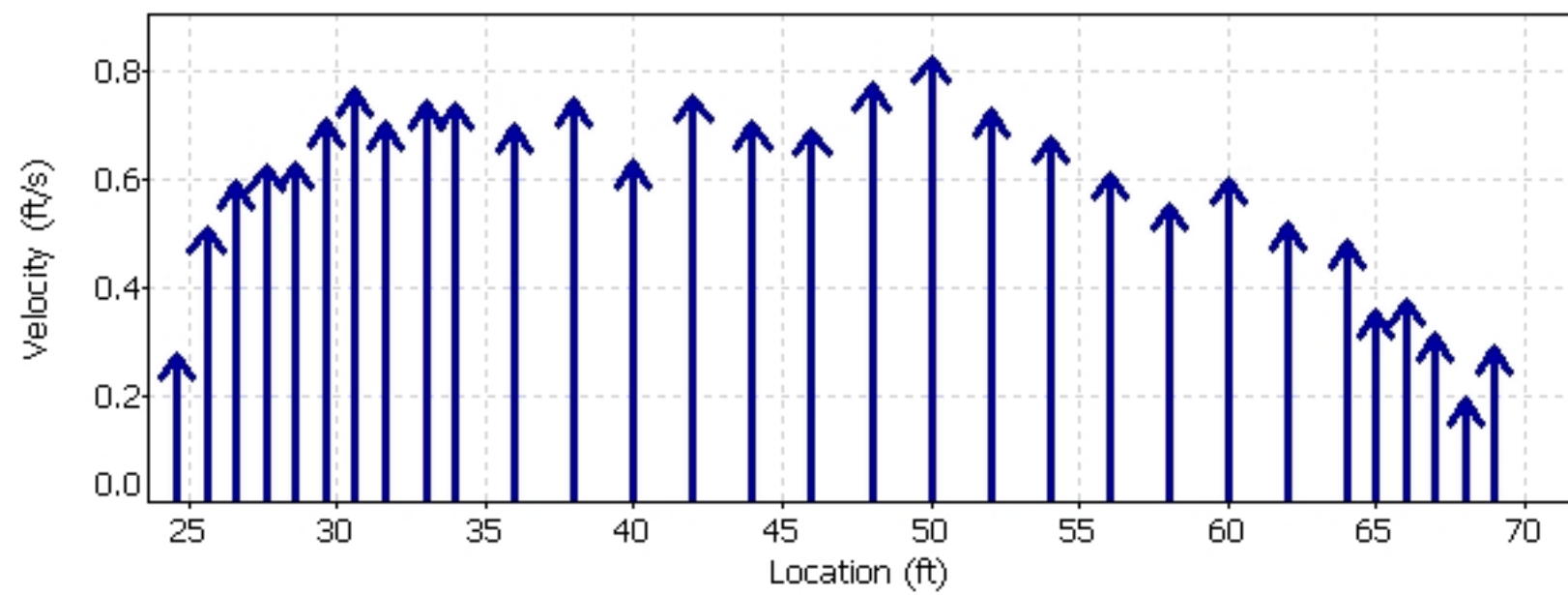
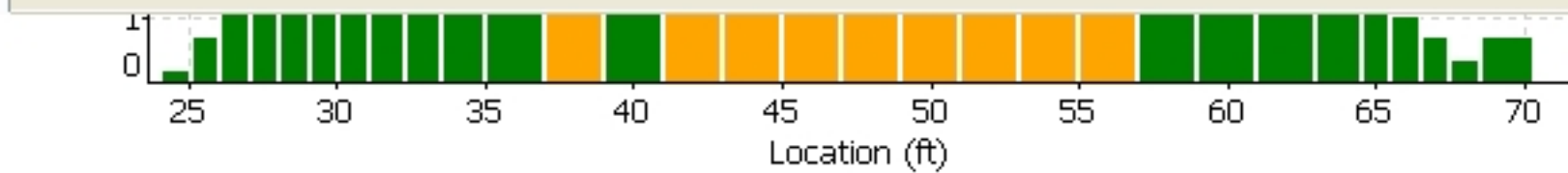
To download data and run diagnostics

-  [Program Settings](#)
- [Quality Control Settings](#)
-  [Show User's Manual](#)
-  [Show Technical Manual](#)
-  [Show Quick Start](#)
-  [About FlowTracker](#)

 English



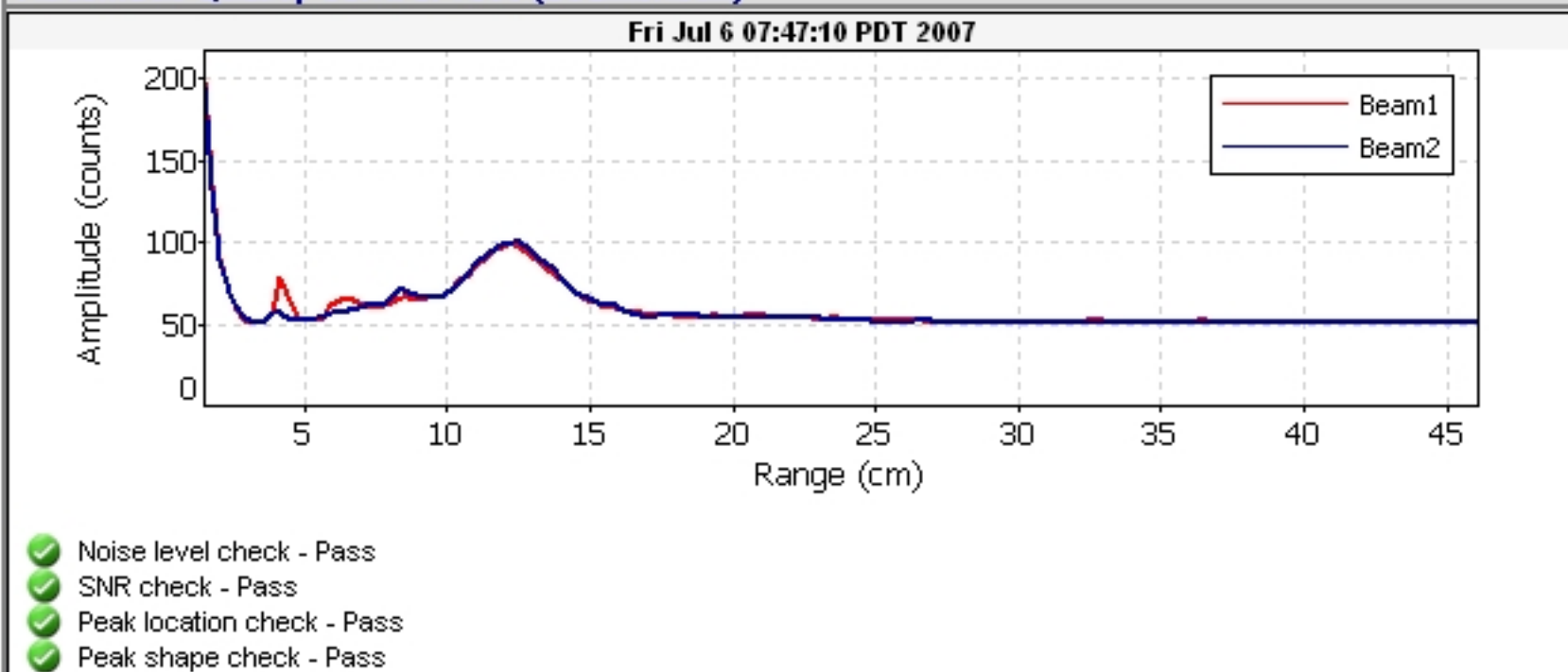
070706.0RABR.LOR.WAD



Quality Control

St	Loc	%Dep	Message
13	40.00	0.8	High standard error: 0.024

Automatic Quality Control Test (BeamCheck)



FileName: BROR_070801_a.arg (Argonaut- SW 3000 kHz)



System	Argonaut-SW
Frequency	3000 kHz

File	BROR_070801_a
File Size	65.18 kB

Sample No	1
Sample Date	02/07/2007
Sample Time	13:28:38
Time Interval	180

Velocity Data:	
V1/X/E(cm/s)	27.8
V2/Y/N(cm/s)	2.4
V3/Z/U(cm/s)	--
Speed (cm/s)	27.9
Direction(deg)	85.1

Discharge Summary:	
V Beam (m)	0.426
Stage (m)	1.304 V
VMean (cm/s)	22.7
Flow (cfs)	50.21
Area (m2)	6.26
Vol (acre-ft)	0.7

Diagnostic Data:	
SNR1 (dB)	61
SNR2 (dB)	61
SNR3 (dB)	--
StErr1 (cm/s)	0.9
StErr2 (cm/s)	0.8
StErr3 (cm/s)	--
Mean StDev	0.9
Battery (V)	12.4

Party: BLP AJG	Width: 47.4 ft	Processed by: MKH
Boat/Motor:	Area: 327 ft ²	Mean Velocity: 0.817 ft/s
Gage Height: 8.59 ft	G.H.Change: 0.000 ft	Discharge: 267 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
Max. Vel.: 3.21 ft/s	
Max. Depth: 9.59 ft	
Mean Depth: 6.91 ft	
% Meas.: 70.90	
Water Temp.: None	
ADCP Temp.: 71.1 °F	

Performed Diag. Test: NO

Project Name: 170701 LOR @INTAKE000r.mn

Performed Moving Bed Test: NO

Software: 2.11

Performed Compass Calibration: NO Evaluation: NO

Meas. Location:

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
001	R	2	2	46	21.8	191	62.3	-1.91	4.45	277	47	334	07:14	07:15	0.97	0.83	4	1
005	R	2	2	50	23.3	194	51.5	1.17	3.28	273	50	337	07:19	07:20	0.90	0.81	6	0
007	L	2	2	53	20.4	179	52.2	-2.01	1.52	251	51	343	07:23	07:24	0.83	0.73	6	1
009	L	2	2	50	20.6	191	53.9	-1.17	2.54	267	46	322	07:28	07:29	0.93	0.83	4	1
010	R	2	2	53	22.8	192	52.3	-2.79	2.44	267	44	301	07:31	07:32	0.89	0.89	4	0
Mean		2	2	50	21.8	189	54.4	-1.34	2.85	267	47	327	Total	00:18	0.90	0.82	5	1
SDev		0	0	3	1.30	5.96	4.48	1.52	1.09	10.1	2.8	16.8			0.05	0.06		
SD/M		0.00	0.00	0.06	0.06	0.03	0.08	1.13	0.38	0.04	0.06	0.05			0.06	0.07		

Remarks:

Discharge for transects in *italics* have a total Q more than 5% from the mean

Party: BLP BRP	Width: 50.6 ft	Processed by: MKH
Boat/Motor:	Area: 339 ft ²	Mean Velocity: 0.733 ft/s
Gage Height: 8.61 ft	G.H.Change: 0.000 ft	Discharge: 248 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
Max. Vel.: 3.74 ft/s	
Max. Depth: 9.23 ft	
Mean Depth: 6.70 ft	
% Meas.: 70.79	
Water Temp.: None	
ADCP Temp.: 75.3 °F	

Performed Diag. Test: NO
 Performed Moving Bed Test: NO
 Performed Compass Calibration: NO Evaluation: NO
 Meas. Location:

Project Name: 170102 INTAKE BRIDGE @ LO
 Software: 2.11

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
000	L	2	2	55	19.3	173	47.3	-2.86	2.75	240	50	340	09:24	09:25	0.92	0.71	22	1
001	R	2	2	54	19.0	154	48.2	-1.73	0.918	221	52	346	09:25	09:27	0.93	0.64	13	1
004	L	2	2	58	20.1	192	52.2	-1.98	3.78	266	44	322	09:29	09:30	0.86	0.83	17	1
005	R	2	2	43	19.2	164	50.6	-0.671	3.92	237	51	346	09:30	09:31	1.15	0.69	7	1
006	L	2	2	57	20.0	155	45.2	0.989	2.79	224	52	336	09:32	09:33	0.90	0.67	18	1
007	R	2	2	44	22.4	190	50.9	-1.02	2.26	265	54	347	09:33	09:34	1.12	0.76	7	0
008	L	2	2	43	21.2	197	50.6	-2.05	3.71	271	49	334	09:35	09:36	1.15	0.81	7	0
009	R	2	2	45	22.4	178	54.9	-1.62	1.52	256	53	347	09:37	09:38	1.11	0.74	11	0
010	L	2	2	47	19.5	175	53.4	0.071	4.31	252	49	333	09:39	09:40	1.08	0.76	4	1
Mean		2	2	49	20.3	175	50.4	-1.21	2.88	248	51	339	Total	00:16	1.02	0.73	12	1
SDev		0	0	6	1.33	15.8	3.03	1.19	1.16	18.4	3.0	8.5			0.12	0.06		
SD/M		0.00	0.00	0.13	0.07	0.09	0.06	0.98	0.40	0.07	0.06	0.03			0.12	0.09		

Remarks:

Discharge for transects in *italics* have a total Q more than 5% from the mean

Party: BLP AJG	Width: 50.6 ft	Processed by: MKH
Boat/Motor:	Area: 335 ft ²	Mean Velocity: 0.781 ft/s
Gage Height: 8.58 ft	G.H.Change: 0.000 ft	Discharge: 262 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
Max. Vel.: 3.64 ft/s	
Max. Depth: 9.26 ft	
Mean Depth: 6.62 ft	
% Meas.: 70.62	
Water Temp.: None	
ADCP Temp.: 71.6 °F	

Performed Diag. Test: NO
 Performed Moving Bed Test: NO
 Performed Compass Calibration: NO Evaluation: NO
 Meas. Location:

Project Name: INTAKE BRIDGE @ LOR000r.n
 Software: 2.11

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
000	L	2	2	61	22.2	198	53.0	-2.44	2.90	274	47	321	07:32	07:34	0.86	0.85	5	0
002	L	2	2	57	22.3	189	56.3	-2.75	2.72	268	51	337	07:35	07:36	0.88	0.79	7	1
003	R	2	2	56	23.7	191	54.1	-0.953	2.12	270	52	338	07:37	07:38	0.84	0.80	9	0
004	L	2	2	58	22.3	173	53.6	-1.59	1.62	249	51	340	07:38	07:39	0.79	0.73	3	1
006	L	2	2	54	22.8	178	49.3	-2.01	1.27	249	50	330	07:41	07:42	0.83	0.75	4	0
007	R	2	2	67	22.7	179	55.7	-0.318	2.54	260	53	342	07:43	07:44	0.82	0.76	22	0
Mean		2	2	58	22.7	185	53.6	-1.68	2.20	262	51	335	Total	00:11	0.84	0.78	8	0
SDev		0	0	5	0.569	9.72	2.48	0.920	0.644	10.9	2.0	7.7			0.03	0.04		
SD/M		0.00	0.00	0.08	0.03	0.05	0.05	0.55	0.29	0.04	0.04	0.02			0.04	0.06		

Remarks:

Party: BLP BRP	Width: 48.8 ft	Processed by: MKH
Boat/Motor:	Area: 327 ft ²	Mean Velocity: 0.771 ft/s
Gage Height: 8.60 ft	G.H.Change: 0.000 ft	Discharge: 252 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
Max. Vel.: 3.60 ft/s	
Max. Depth: 9.30 ft	
Mean Depth: 6.71 ft	
% Meas.: 71.86	
Water Temp.: None	
ADCP Temp.: 83.1 °F	

Performed Diag. Test: NO
 Performed Moving Bed Test: NO
 Performed Compass Calibration: NO Evaluation: NO
 Meas. Location:

Project Name: 170704 INTAKE BRIDGE @ LO
 Software: 2.11

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
000	L	2	2	48	<i>22.4</i>	<i>202</i>	<i>58.0</i>	<i>-4.31</i>	<i>1.27</i>	<i>279</i>	<i>50</i>	<i>335</i>	<i>11:52</i>	<i>11:53</i>	<i>1.02</i>	<i>0.83</i>	<i>4</i>	<i>0</i>
001	R	2	2	46	<i>21.4</i>	<i>181</i>	<i>50.0</i>	<i>-2.75</i>	<i>2.54</i>	<i>252</i>	<i>49</i>	<i>330</i>	<i>11:53</i>	<i>11:54</i>	<i>1.01</i>	<i>0.76</i>	<i>7</i>	<i>0</i>
002	L	2	2	48	<i>20.5</i>	<i>187</i>	<i>52.9</i>	<i>-3.18</i>	<i>2.05</i>	<i>259</i>	<i>48</i>	<i>324</i>	<i>11:55</i>	<i>11:55</i>	<i>0.99</i>	<i>0.80</i>	<i>8</i>	<i>1</i>
003	R	2	2	49	<i>18.8</i>	<i>149</i>	<i>43.6</i>	<i>-1.94</i>	<i>3.99</i>	<i>213</i>	<i>49</i>	<i>329</i>	<i>11:56</i>	<i>11:57</i>	<i>0.96</i>	<i>0.65</i>	<i>14</i>	<i>0</i>
004	L	2	2	46	<i>22.1</i>	<i>202</i>	<i>51.8</i>	<i>-1.55</i>	<i>2.19</i>	<i>276</i>	<i>50</i>	<i>337</i>	<i>11:57</i>	<i>11:58</i>	<i>0.98</i>	<i>0.82</i>	<i>4</i>	<i>0</i>
005	R	2	2	44	<i>16.9</i>	<i>148</i>	<i>42.6</i>	<i>-1.59</i>	<i>3.25</i>	<i>209</i>	<i>49</i>	<i>327</i>	<i>11:58</i>	<i>11:59</i>	<i>1.05</i>	<i>0.64</i>	<i>5</i>	<i>0</i>
006	L	2	2	45	<i>21.1</i>	<i>192</i>	<i>50.9</i>	<i>-2.19</i>	<i>3.57</i>	<i>265</i>	<i>47</i>	<i>317</i>	<i>11:59</i>	<i>12:00</i>	<i>1.02</i>	<i>0.84</i>	<i>4</i>	<i>0</i>
007	R	2	2	50	<i>21.5</i>	<i>187</i>	<i>51.5</i>	<i>-2.79</i>	<i>2.68</i>	<i>260</i>	<i>50</i>	<i>329</i>	<i>12:01</i>	<i>12:02</i>	<i>0.93</i>	<i>0.79</i>	<i>10</i>	<i>0</i>
008	L	2	2	47	<i>21.2</i>	<i>184</i>	<i>49.7</i>	<i>-2.12</i>	<i>3.11</i>	<i>256</i>	<i>48</i>	<i>318</i>	<i>12:02</i>	<i>12:03</i>	<i>1.01</i>	<i>0.81</i>	<i>6</i>	<i>0</i>
Mean		2	2	47	20.7	181	50.1	-2.49	2.74	252	49	327	Total	00:10	1.00	0.77	7	0
SDev		0	0	2	1.76	20.0	4.66	0.877	0.838	24.9	1.1	6.9			0.04	0.07		
SD/M		0.00	0.00	0.04	0.08	0.11	0.09	0.35	0.31	0.10	0.02	0.02			0.04	0.10		

Remarks:

Discharge for transects in *italics* have a total Q more than 5% from the mean

Party: MKH BLP	Width: 42.1 ft	Processed by: MKH
Boat/Motor:	Area: 292 ft ²	Mean Velocity: 0.778 ft/s
Gage Height: 8.60 ft	G.H.Change: 0.000 ft	Discharge: 225 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
Max. Vel.: 4.23 ft/s	
Max. Depth: 9.04 ft	
Mean Depth: 6.96 ft	
% Meas.: 72.14	
Water Temp.: None	
ADCP Temp.: 71.6 °F	

Performed Diag. Test: NO
 Performed Moving Bed Test: NO
 Performed Compass Calibration: NO Evaluation: NO
 Meas. Location:

Project Name: 170705 LOR INTAKE BRIDGE
 Software: 2.11

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
000	L	2	2	48	20.6	163	40.8	-1.94	3.81	227	49	318	07:10	07:11	0.98	0.71	4	0
001	R	-3	-3	50	25.1	235	60.0	2.05	-5.44	316	41	314	07:11	07:12	1.03	1.01	12	0
003	R	2	2	48	19.9	154	44.4	-2.08	4.98	221	43	286	07:15	07:16	1.07	0.77	6	0
004	L	2	2	54	20.3	176	42.8	-2.86	5.86	242	46	306	07:16	07:17	0.94	0.79	7	0
005	R	2	2	50	20.7	165	45.8	-4.31	2.44	230	36	243	07:18	07:19	1.05	0.94	6	0
006	L	-3	-3	55	15.6	129	33.9	6.18	-3.74	181	38	301	07:19	07:20	0.88	0.60	11	0
007	R	2	2	63	19.2	170	46.2	-1.45	3.04	237	51	328	07:21	07:22	0.86	0.72	13	0
008	L	-3	-3	44	12.0	104	29.4	3.39	-4.13	144	39	295	07:23	07:23	1.01	0.49	9	0
009	R	2	2	51	19.5	164	40.6	-2.19	2.97	225	35	233	07:24	07:25	1.09	0.96	8	0
Mean		0	0	51	19.2	162	42.7	-0.357	1.09	225	42	292	Total	00:14	0.99	0.78	8	0
SDev		3	3	5	3.64	35.5	8.54	3.44	4.30	46.5	5.6	32.9			0.08	0.17		
SD/M		10.98	10.98	0.11	0.19	0.22	0.20	9.62	3.95	0.21	0.13	0.11			0.08	0.22		

Remarks:

Discharge for transects in *italics* have a total Q more than 5% from the mean

Party: BRP BLP	Width: 49.4 ft	Processed by: MKH
Boat/Motor:	Area: 318 ft ²	Mean Velocity: 0.661 ft/s
Gage Height: 8.60 ft	G.H.Change: 0.000 ft	Discharge: 211 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
Max. Vel.: 4.82 ft/s	
Max. Depth: 8.97 ft	
Mean Depth: 6.45 ft	
% Meas.: 71.29	
Water Temp.: None	
ADCP Temp.: 71.6 °F	

Performed Diag. Test: NO
 Performed Moving Bed Test: NO
 Performed Compass Calibration: NO Evaluation: NO
 Meas. Location:

Project Name: 170706 INTAKE BRIDGE @ LOR
 Software: 2.11

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
000	L	2	2	44	17.8	135	39.6	-1.52	3.43	194	50	316	07:13	07:14	1.06	0.61	5	0
001	R	2	2	49	16.5	117	31.2	-1.66	2.19	165	50	320	07:14	07:15	1.06	0.52	12	0
002	L	2	2	42	19.5	155	47.5	-1.48	1.94	223	50	319	07:16	07:17	1.10	0.70	5	0
003	R	2	2	43	21.6	180	55.5	-2.65	2.40	257	50	328	07:17	07:18	1.11	0.78	7	1
004	L	2	2	64	11.0	133	27.4	-1.66	2.75	173	50	318	07:18	07:19	0.83	0.54	28	0
005	R	2	2	43	18.2	155	48.8	-4.10	2.30	220	51	325	07:20	07:21	1.15	0.68	9	0
006	L	2	2	42	20.9	179	47.9	-1.62	3.18	249	50	323	07:21	07:22	1.11	0.77	7	0
007	R	2	2	41	16.8	136	43.7	-2.61	3.53	198	49	316	07:23	07:24	1.17	0.62	5	1
008	L	2	2	53	19.2	166	42.9	-2.86	1.45	227	49	317	07:24	07:25	0.95	0.72	13	0
010	L	2	2	51	17.4	145	38.3	-4.06	1.87	199	48	310	07:27	07:28	0.91	0.64	4	0
011	R	2	2	46	18.9	148	43.4	-2.08	3.39	212	50	324	07:29	07:30	1.04	0.65	7	0
012	L	2	2	46	16.5	160	34.7	-1.77	4.17	213	46	307	07:31	07:31	1.06	0.69	4	0
013	R	2	2	46	19.0	143	46.3	-2.47	3.64	209	49	316	07:32	07:33	1.01	0.66	15	0
Mean		2	2	46	17.9	150	42.1	-2.35	2.79	211	49	318	Total	00:19	1.04	0.66	9	0
SDev		0	0	6	2.63	18.2	7.73	0.901	0.827	26.1	1.3	5.8			0.10	0.08		
SD/M		0.00	0.00	0.14	0.15	0.12	0.18	0.38	0.30	0.12	0.03	0.02			0.09	0.12		

Remarks:

Discharge for transects in *italics* have a total Q more than 5% from the mean

Party: BLP BJA	Width: 48.9 ft	Processed by: MKH
Boat/Motor:	Area: 310 ft ²	Mean Velocity: 0.586 ft/s
Gage Height: 8.62 ft	G.H.Change: 0.000 ft	Discharge: 181 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
Max. Vel.: 3.47 ft/s	
Max. Depth: 8.89 ft	
Mean Depth: 6.33 ft	
% Meas.: 70.38	
Water Temp.: None	
ADCP Temp.: 72.6 °F	

Performed Diag. Test: NO
 Performed Moving Bed Test: NO
 Performed Compass Calibration: NO Evaluation: NO
 Meas. Location:

Project Name: 170707 INTAKE BRIDGE @ LO
 Software: 2.11

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
000	L	2	2	54	17.1	125	32.7	-1.38	3.50	177	48	302	07:36	07:37	0.90	0.59	4	0
001	R	2	2	58	18.0	152	40.5	-1.17	3.04	212	48	308	07:37	07:38	0.82	0.69	7	0
002	L	2	2	56	17.6	125	36.4	-0.283	3.67	182	49	310	07:39	07:40	0.83	0.59	4	1
003	R	2	2	62	9.92	72.5	22.4	-1.91	3.60	107	48	310	07:40	07:41	0.79	0.34	6	0
004	L	2	2	52	19.2	157	40.7	-2.19	2.54	218	48	306	07:42	07:43	0.91	0.71	4	0
005	R	2	2	54	16.8	143	38.5	-2.40	3.53	199	48	304	07:43	07:44	0.92	0.66	7	0
006	L	2	2	60	18.1	121	38.5	-1.31	3.00	179	52	319	07:45	07:46	0.83	0.56	8	0
007	R	2	2	55	16.0	125	33.6	-2.26	3.11	175	50	320	07:47	07:48	0.87	0.55	5	0
Mean		2	2	56	16.6	128	35.4	-1.61	3.25	181	49	310	Total	00:11	0.86	0.59	6	0
SDev		0	0	3	2.86	26.2	6.02	0.715	0.391	34.3	1.4	6.4			0.05	0.11		
SD/M		0.00	0.00	0.06	0.17	0.21	0.17	0.44	0.12	0.19	0.03	0.02			0.06	0.20		

Remarks:

Discharge for transects in *italics* have a total Q more than 5% from the mean

Party: BLP AJG	Width: 48.1 ft	Processed by: MKH
Boat/Motor:	Area: 296 ft ²	Mean Velocity: 0.681 ft/s
Gage Height: 8.60 ft	G.H.Change: 0.000 ft	Discharge: 201 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
Max. Vel.: 3.33 ft/s	
Max. Depth: 8.70 ft	
Mean Depth: 6.15 ft	
% Meas.: 72.45	
Water Temp.: None	
ADCP Temp.: 75.5 °F	

Performed Diag. Test: NO
 Performed Moving Bed Test: NO
 Performed Compass Calibration: NO Evaluation: NO
 Meas. Location:

Project Name: 170707 BRIDGE @ INTAKE000
 Software: 2.11

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
000	L	2	2	51	20.2	161	39.7	-1.41	4.77	224	48	293	14:14	14:15	0.89	0.76	4	0
001	R	2	2	58	18.6	137	36.1	-0.953	2.54	193	51	302	14:16	14:17	0.81	0.64	10	0
002	L	2	2	49	19.1	139	38.4	-1.06	2.83	198	47	289	14:17	14:18	0.94	0.69	4	0
003	R	2	2	50	20.3	164	42.3	-2.30	2.01	226	48	296	14:18	14:19	1.01	0.76	4	0
004	L	2	2	52	18.6	146	33.0	-2.12	3.35	198	48	291	14:20	14:21	0.89	0.68	4	0
005	R	2	2	51	11.1	98.0	26.2	-2.08	2.12	135	50	311	14:21	14:22	0.99	0.43	6	0
006	L	2	2	49	18.5	149	34.8	-2.37	2.37	202	48	295	14:22	14:23	1.00	0.69	6	0
007	R	2	2	52	19.0	157	41.0	-1.73	2.37	217	47	295	14:25	14:26	0.96	0.74	8	0
008	L	2	2	50	20.0	162	35.4	-1.70	1.73	218	47	287	14:26	14:27	0.92	0.76	4	0
009	R	2	2	50	16.5	144	35.9	-2.08	2.44	197	48	298	14:28	14:29	0.91	0.66	6	0
Mean		2	2	51	18.2	146	36.3	-1.78	2.65	201	48	296	Total	00:14	0.93	0.68	6	0
SDev		0	0	3	2.74	19.3	4.61	0.501	0.867	26.1	1.3	7.0			0.06	0.10		
SD/M		0.00	0.00	0.05	0.15	0.13	0.13	0.28	0.33	0.13	0.03	0.02			0.07	0.14		

Remarks:

Discharge for transects in *italics* have a total Q more than 5% from the mean

Party: BLP BJA	Width: 27.2 ft	Processed by: MKH
Boat/Motor:	Area: 194 ft ²	Mean Velocity: 0.938 ft/s
Gage Height: 8.60 ft	G.H.Change: 0.000 ft	Discharge: 182 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
	Max. Vel.: 2.68 ft/s
	Max. Depth: 11.7 ft
	Mean Depth: 7.14 ft
	% Meas.: 74.47
	Water Temp.: None
	ADCP Temp.: 71.4 °F

Performed Diag. Test: NO

Project Name: 170707 INTAKE @ LOR000r.m

Performed Moving Bed Test: NO

Software: 2.11

Performed Compass Calibration: NO Evaluation: NO

Meas. Location:

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
000	L	2	2	48	13.5	134	24.9	4.84	4.06	181	27	191	07:57	07:58	0.51	0.95	27	0
002	L	2	2	40	14.1	140	23.1	4.24	4.70	186	26	186	08:00	08:00	0.54	1.00	5	0
003	R	2	2	42	13.1	130	26.5	4.77	4.59	179	27	191	08:01	08:01	0.53	0.94	7	0
004	L	2	2	63	13.8	137	19.6	5.09	5.09	181	30	209	08:02	08:03	0.38	0.87	38	0
Mean		2	2	48	13.6	135	23.5	4.73	4.61	182	27	194	Total	00:06	0.49	0.94	19	0
SDev		0	0	10	0.402	4.28	2.96	0.357	0.422	3.02	1.6	10.2			0.07	0.06		
SD/M		0.00	0.00	0.22	0.03	0.03	0.13	0.08	0.09	0.02	0.06	0.05			0.15	0.06		

Remarks:

Party: BLP AJG	Width: 48.7 ft	Processed by: MKH
Boat/Motor:	Area: 271 ft ²	Mean Velocity: 0.610 ft/s
Gage Height: 8.52 ft	G.H.Change: 0.000 ft	Discharge: 165 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
Max. Vel.: 2.00 ft/s	
Max. Depth: 8.10 ft	
Mean Depth: 5.56 ft	
% Meas.: 71.44	
Water Temp.: None	
ADCP Temp.: 73.0 °F	

Performed Diag. Test: NO
 Performed Moving Bed Test: NO
 Performed Compass Calibration: NO Evaluation: NO
 Meas. Location:

Project Name: 170708 INTAKE BRIDGE @ LO
 Software: 2.11

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
000	L	2	2	51	16.8	115	26.2	3.32	0.353	162	48	271	07:26	07:27	0.85	0.60	8	0
002	L	2	2	55	17.4	123	27.9	2.90	0.883	172	49	273	07:29	07:30	0.76	0.63	4	0
005	R	2	2	53	17.5	119	27.3	1.98	0.600	166	49	271	07:33	07:34	0.78	0.61	4	0
006	L	2	2	48	17.2	117	26.4	3.25	0.706	164	48	271	07:35	07:36	0.91	0.61	4	0
007	R	2	2	49	18.1	124	27.2	3.07	0.494	173	49	274	07:37	07:38	0.87	0.63	4	0
008	L	2	2	68	16.4	111	24.5	2.65	0.283	155	48	265	07:38	07:40	0.63	0.58	6	0
Mean		2	2	54	17.2	118	26.6	2.86	0.553	165	49	271	Total	00:13	0.80	0.61	5	0
SDev		0	0	7	0.596	4.83	1.20	0.496	0.224	6.68	0.6	3.2			0.10	0.02		
SD/M		0.00	0.00	0.14	0.03	0.04	0.05	0.17	0.41	0.04	0.01	0.01			0.12	0.03		

Remarks:

Discharge for transects in *italics* have a total Q more than 5% from the mean

Party: MKH AJG	Width: 48.4 ft	Processed by: MKH
Boat/Motor:	Area: 280 ft ²	Mean Velocity: 0.636 ft/s
Gage Height: 8.61 ft	G.H.Change: 0.000 ft	Discharge: 178 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
Max. Vel.: 2.29 ft/s	
Max. Depth: 8.27 ft	
Mean Depth: 5.79 ft	
% Meas.: 71.83	
Water Temp.: None	
ADCP Temp.: 72.8 °F	

Performed Diag. Test: NO
 Performed Moving Bed Test: NO
 Performed Compass Calibration: NO Evaluation: NO
 Meas. Location:

Project Name: INTAKE @ LOR000r.mmt
 Software: 2.11

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
000	L	2	2	50	18.5	131	27.8	3.46	0.600	181	48	279	07:40	07:41	0.89	0.65	6	0
001	R	2	2	50	17.4	121	28.5	2.72	1.09	170	49	280	07:42	07:43	0.88	0.61	4	0
002	L	2	2	50	18.7	134	30.1	2.15	1.09	186	48	280	07:43	07:44	0.86	0.66	4	0
003	R	2	2	51	16.8	128	29.4	1.20	1.48	176	49	282	07:44	07:45	0.84	0.63	12	0
Mean		2	2	50	17.9	128	28.9	2.38	1.07	178	48	280	Total	00:04	0.87	0.64	6	0
SDev		0	0	1	0.905	5.56	1.01	0.953	0.362	6.53	0.2	1.3			0.02	0.02		
SD/M		0.00	0.00	0.01	0.05	0.04	0.03	0.40	0.34	0.04	0.01	0.00			0.02	0.04		

Remarks:

Party: AJG BRP	Width: 48.8 ft	Processed by: MKH
Boat/Motor:	Area: 311 ft ²	Mean Velocity: 0.707 ft/s
Gage Height: 8.79 ft	G.H.Change: 0.000 ft	Discharge: 220 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
Max. Vel.: 2.30 ft/s	
Max. Depth: 8.89 ft	
Mean Depth: 6.36 ft	
% Meas.: 73.65	
Water Temp.: None	
ADCP Temp.: 86.4 °F	

Performed Diag. Test: NO
 Performed Moving Bed Test: NO
 Performed Compass Calibration: NO Evaluation: NO
 Meas. Location:

Project Name: 170413 LOR @ INTAKE000r.m
 Software: 2.11

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
000	L	2	2	49	19.4	163	34.6	2.58	1.02	221	49	313	13:46	13:47	0.86	0.71	6	0
001	R	2	2	47	17.6	142	30.4	3.07	0.812	194	49	311	13:47	13:48	0.94	0.62	6	0
002	L	2	2	46	19.9	165	33.7	3.81	1.20	224	49	314	13:48	13:49	0.97	0.72	4	0
003	R	2	2	47	20.3	162	35.3	4.10	1.09	223	49	311	13:50	13:50	0.94	0.72	11	0
004	L	2	2	47	20.4	172	37.0	2.83	1.45	233	48	309	13:51	13:52	0.91	0.75	4	0
005	R	2	2	47	19.3	166	34.5	1.91	0.989	223	48	306	13:52	13:53	0.90	0.73	4	0
Mean		2	2	47	19.5	162	34.2	3.05	1.09	220	49	311	Total	00:06	0.92	0.71	6	0
SDev		0	0	1	1.06	10.2	2.20	0.807	0.215	13.3	0.4	2.9			0.04	0.04		
SD/M		0.00	0.00	0.02	0.05	0.06	0.06	0.26	0.20	0.06	0.01	0.01			0.04	0.06		

Remarks:

Discharge for transects in *italics* have a total Q more than 5% from the mean

Party: AJG BRP	Width: 49.5 ft	Processed by: MKH
Boat/Motor:	Area: 307 ft ²	Mean Velocity: 0.680 ft/s
Gage Height: 8.78 ft	G.H.Change: 0.000 ft	Discharge: 209 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
Max. Vel.: 1.76 ft/s	
Max. Depth: 8.92 ft	
Mean Depth: 6.20 ft	
% Meas.: 73.04	
Water Temp.: None	
ADCP Temp.: 76.6 °F	

Performed Diag. Test: NO

Project Name: 170714 INTAKE000r.mmt

Performed Moving Bed Test: NO

Software: 2.11

Performed Compass Calibration: NO Evaluation: NO

Meas. Location:

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
000	L	2	2	48	<i>21.1</i>	<i>163</i>	<i>37.6</i>	<i>1.73</i>	<i>1.41</i>	<i>225</i>	50	309	09:32	09:33	0.91	0.73	4	0
002	L	2	2	47	<i>18.6</i>	<i>148</i>	<i>33.6</i>	<i>2.37</i>	<i>1.06</i>	<i>204</i>	50	307	09:34	09:35	0.91	0.66	4	0
003	R	2	2	46	<i>19.2</i>	<i>154</i>	<i>33.6</i>	<i>2.05</i>	<i>1.02</i>	<i>210</i>	49	302	09:35	09:36	0.93	0.70	4	0
004	L	2	2	48	<i>19.1</i>	<i>149</i>	<i>34.4</i>	<i>2.26</i>	<i>0.706</i>	<i>206</i>	50	308	09:36	09:37	0.90	0.67	4	0
005	R	2	2	46	<i>18.3</i>	<i>149</i>	<i>33.7</i>	<i>1.13</i>	<i>1.31</i>	<i>203</i>	49	303	09:38	09:39	0.92	0.67	4	0
006	L	2	2	48	<i>18.7</i>	<i>151</i>	<i>37.8</i>	<i>1.06</i>	<i>-0.636</i>	<i>208</i>	50	318	09:39	09:40	0.92	0.65	4	0
007	R	2	2	50	<i>18.9</i>	<i>151</i>	<i>34.0</i>	<i>1.17</i>	<i>0.918</i>	<i>206</i>	50	303	09:40	09:41	0.86	0.68	4	0
008	L	2	2	53	<i>18.8</i>	<i>155</i>	<i>34.5</i>	<i>0.742</i>	<i>-0.177</i>	<i>209</i>	50	306	09:42	09:43	0.85	0.68	8	0
Mean		2	2	48	19.1	152	34.9	1.56	0.702	209	50	307	Total	00:10	0.90	0.68	5	0
SDev		0	0	2	0.850	5.05	1.77	0.617	0.728	7.09	0.5	5.1			0.03	0.02		
SD/M		0.00	0.00	0.05	0.04	0.03	0.05	0.40	1.04	0.03	0.01	0.02			0.03	0.03		

Remarks:

Discharge for transects in *italics* have a total Q more than 5% from the mean

Party: MKH AJG	Width: 46.8 ft	Processed by: MKH
Boat/Motor:	Area: 306 ft ²	Mean Velocity: 0.759 ft/s
Gage Height: 8.60 ft	G.H.Change: 0.000 ft	Discharge: 232 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
Max. Vel.: 4.22 ft/s	
Max. Depth: 9.39 ft	
Mean Depth: 6.54 ft	
% Meas.: 71.84	
Water Temp.: None	
ADCP Temp.: 75.9 °F	

Performed Diag. Test: NO

Project Name: DRIVE BRIDGE _000r.mmt

Performed Moving Bed Test: NO

Software: 2.11

Performed Compass Calibration: NO Evaluation: NO

Meas. Location:

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
000	L	2	2	61	<i>19.4</i>	<i>156</i>	<i>39.8</i>	<i>-3.18</i>	<i>5.93</i>	<i>218</i>	47	303	19:00	19:01	0.78	0.72	10	0
004	L	2	2	54	<i>19.7</i>	<i>170</i>	<i>46.7</i>	<i>-1.52</i>	<i>3.99</i>	<i>239</i>	47	306	19:06	19:07	0.85	0.78	4	0
005	R	2	2	53	<i>18.9</i>	<i>176</i>	<i>43.5</i>	<i>-3.04</i>	<i>4.06</i>	<i>240</i>	48	319	19:07	19:08	0.94	0.75	8	0
006	L	2	2	62	<i>20.5</i>	<i>171</i>	<i>45.7</i>	<i>-4.06</i>	<i>3.96</i>	<i>237</i>	46	296	19:09	19:10	0.86	0.80	3	0
007	R	2	2	48	<i>19.1</i>	<i>161</i>	<i>45.6</i>	<i>-2.61</i>	<i>4.38</i>	<i>227</i>	47	309	19:11	19:12	1.02	0.74	6	0
Mean		2	2	55	19.5	167	44.3	-2.88	4.46	232	47	306	Total	00:12	0.89	0.76	6	0
SDev		0	0	6	0.640	8.17	2.73	0.926	0.838	9.38	0.8	8.4			0.09	0.03		
SD/M		0.00	0.00	0.11	0.03	0.05	0.06	0.32	0.19	0.04	0.02	0.03			0.11	0.04		

Remarks:

Discharge for transects in *italics* have a total Q more than 5% from the mean

Party: MKH AJG	Width: 26.9 ft	Processed by: MKH
Boat/Motor:	Area: 175 ft ²	Mean Velocity: 1.19 ft/s
Gage Height: 8.60 ft	G.H.Change: 0.000 ft	Discharge: 208 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:		ADCP:
BT 3-Beam Solution: NO	Max. Vel.: 2.63 ft/s	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Max. Depth: 7.73 ft	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Mean Depth: 6.51 ft	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	% Meas.: 72.56	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	Water Temp.: None	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	ADCP Temp.: 75.4 °F	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO		

Performed Diag. Test: NO
 Performed Moving Bed Test: NO
 Performed Compass Calibration: NO Evaluation: NO
 Meas. Location:

Project Name: 170714 FOOT BRIDGE_000r.n
 Software: 2.11

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
000	L	2	2	56	17.8	158	29.3	6.22	6.32	217	28	186	18:32	18:33	0.46	1.17	39	0
002	L	2	2	50	16.4	145	26.6	6.71	5.93	200	26	167	18:34	18:35	0.53	1.20	30	0
004	L	2	2	44	16.6	147	27.2	6.46	6.57	204	27	173	18:37	18:38	0.54	1.18	23	0
005	R	2	2	57	17.3	154	27.8	5.72	5.47	210	27	175	18:39	18:40	0.46	1.20	39	0
Mean		2	2	51	17.0	151	27.7	6.28	6.07	208	27	175	Total	00:08	0.50	1.19	33	0
SDev		0	0	6	0.650	5.99	1.19	0.422	0.478	7.49	1.0	7.8			0.05	0.01		
SD/M		0.00	0.00	0.12	0.04	0.04	0.04	0.07	0.08	0.04	0.04	0.04			0.09	0.01		

Remarks:

Party: MKH AJG	Width: 47.7 ft	Processed by: MKH
Boat/Motor:	Area: 314 ft ²	Mean Velocity: 0.749 ft/s
Gage Height: 8.60 ft	G.H.Change: 0.000 ft	Discharge: 235 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
Max. Vel.: 3.45 ft/s	
Max. Depth: 9.25 ft	
Mean Depth: 6.57 ft	
% Meas.: 71.62	
Water Temp.: None	
ADCP Temp.: 71.0 °F	

Performed Diag. Test: NO
 Performed Moving Bed Test: NO
 Performed Compass Calibration: NO Evaluation: NO
 Meas. Location: Project Name: 170715DRIVE BRIDGE000r.mn
 Software: 2.11

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
000	L	2	2	58	21.0	169	45.0	-3.04	3.18	235	48	312	07:03	07:04	0.78	0.75	5	0
001	R	2	2	57	21.0	185	46.2	-2.01	2.97	253	47	306	07:05	07:06	0.80	0.82	7	0
003	R	2	2	55	18.3	157	41.4	-2.37	1.55	216	49	316	07:08	07:09	0.86	0.68	9	0
005	R	2	2	60	20.1	173	48.1	-1.87	3.81	243	48	319	07:12	07:13	0.76	0.76	10	0
006	L	2	2	50	20.6	168	43.5	-2.12	4.66	235	48	317	07:15	07:15	0.90	0.74	4	0
007	R	2	2	49	18.4	158	50.3	-3.18	4.34	228	46	312	07:16	07:17	0.99	0.73	8	1
Mean		2	2	54	19.9	168	45.7	-2.43	3.42	235	48	314	Total	00:13	0.85	0.75	7	0
SDev		0	0	5	1.24	10.2	3.20	0.550	1.12	12.6	1.2	4.7			0.09	0.05		
SD/M		0.00	0.00	0.08	0.06	0.06	0.07	0.23	0.33	0.05	0.02	0.02			0.10	0.06		

Remarks:

Discharge for transects in *italics* have a total Q more than 5% from the mean

Party: MKH	Width: 27.5 ft	Processed by: AJG MKH
Boat/Motor:	Area: 180 ft ²	Mean Velocity: 1.13 ft/s
Gage Height: 8.60 ft	G.H.Change: 0.000 ft	Discharge: 203 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
Max. Vel.: 3.18 ft/s	
Max. Depth: 7.89 ft	
Mean Depth: 6.53 ft	
% Meas.: 74.29	
Water Temp.: None	
ADCP Temp.: 72.5 °F	

Performed Diag. Test: NO
 Performed Moving Bed Test: NO
 Performed Compass Calibration: NO Evaluation: NO
 Meas. Location:

Project Name: 170715 FOOT BRIDGE B000r.r
 Software: 2.11

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
000	L	2	2	81	16.4	148	25.0	6.46	5.69	202	26	171	06:29	06:30	0.34	1.18	54	0
001	R	2	2	48	16.4	149	23.8	6.39	4.10	199	28	186	06:31	06:32	0.52	1.08	23	0
002	L	2	2	56	16.8	150	26.0	6.00	4.13	203	28	181	06:32	06:33	0.45	1.13	34	0
003	R	2	2	56	17.3	157	24.3	7.10	3.11	208	28	183	06:33	06:34	0.45	1.14	32	0
Mean		2	2	60	16.7	151	24.8	6.49	4.26	203	28	180	Total	00:05	0.44	1.13	36	0
SDev		0	0	14	0.458	3.86	0.942	0.454	1.07	3.80	1.0	6.4			0.08	0.04		
SD/M		0.00	0.00	0.24	0.03	0.03	0.04	0.07	0.25	0.02	0.04	0.04			0.17	0.04		

Remarks:

Party: BRP BLP	Width: 46.9 ft	Processed by: MKH
Boat/Motor:	Area: 301 ft ²	Mean Velocity: 0.638 ft/s
Gage Height: 8.59 ft	G.H.Change: 0.000 ft	Discharge: 192 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
Max. Vel.: 4.69 ft/s	
Max. Depth: 9.00 ft	
Mean Depth: 6.41 ft	
% Meas.: 71.33	
Water Temp.: None	
ADCP Temp.: 78.9 °F	

Performed Diag. Test: NO
 Performed Moving Bed Test: NO
 Performed Compass Calibration: NO Evaluation: NO
 Meas. Location:

Project Name: 170716 INTAKE @ BRIDE000r.
 Software: 2.11

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
001	R	2	2	43	<i>17.7</i>	<i>127</i>	<i>34.5</i>	<i>-0.318</i>	<i>1.59</i>	<i>180</i>	<i>48</i>	<i>304</i>	<i>14:11</i>	<i>14:12</i>	<i>1.08</i>	<i>0.59</i>	<i>7</i>	<i>0</i>
004	L	2	2	43	<i>17.4</i>	<i>144</i>	<i>35.2</i>	<i>-1.34</i>	<i>2.83</i>	<i>198</i>	<i>46</i>	<i>298</i>	<i>14:14</i>	<i>14:15</i>	<i>1.09</i>	<i>0.67</i>	<i>5</i>	<i>1</i>
005	R	2	2	54	<i>18.1</i>	<i>138</i>	<i>34.8</i>	<i>-0.035</i>	<i>3.21</i>	<i>194</i>	<i>47</i>	<i>296</i>	<i>14:15</i>	<i>14:16</i>	<i>0.93</i>	<i>0.66</i>	<i>4</i>	<i>0</i>
008	L	2	2	46	<i>17.2</i>	<i>142</i>	<i>35.3</i>	<i>-2.15</i>	<i>4.52</i>	<i>197</i>	<i>47</i>	<i>301</i>	<i>14:19</i>	<i>14:19</i>	<i>1.03</i>	<i>0.65</i>	<i>7</i>	<i>0</i>
009	R	2	2	44	<i>17.0</i>	<i>132</i>	<i>39.0</i>	<i>-1.98</i>	<i>2.30</i>	<i>189</i>	<i>48</i>	<i>304</i>	<i>14:20</i>	<i>14:21</i>	<i>1.06</i>	<i>0.62</i>	<i>5</i>	<i>1</i>
Mean		2	2	46	17.5	137	35.8	-1.17	2.89	192	47	301	Total	00:09	1.04	0.64	5	0
SDev		0	0	5	0.430	7.23	1.83	0.957	1.10	7.44	0.7	3.6			0.06	0.03		
SD/M		0.00	0.00	0.10	0.02	0.05	0.05	0.82	0.38	0.04	0.02	0.01			0.06	0.05		

Remarks:

Discharge for transects in *italics* have a total Q more than 5% from the mean

Party: AJG BLP	Width: 47.9 ft	Processed by: MKH
Boat/Motor:	Area: 303 ft ²	Mean Velocity: 0.651 ft/s
Gage Height: 8.60 ft	G.H.Change: 0.000 ft	Discharge: 197 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
Max. Vel.: 3.74 ft/s	
Max. Depth: 8.79 ft	
Mean Depth: 6.34 ft	
% Meas.: 71.82	
Water Temp.: None	
ADCP Temp.: 76.1 °F	

Performed Diag. Test: NO
 Performed Moving Bed Test: NO
 Performed Compass Calibration: NO Evaluation: NO
 Meas. Location:

Project Name: 170717 INTAKE @ BRIDGE000
 Software: 2.11

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
000	L	2	2	50	19.0	135	41.9	-2.65	3.85	197	50	312	07:13	07:14	0.97	0.63	6	0
001	R	2	2	73	18.3	146	37.1	-0.777	3.46	204	53	316	07:14	07:16	0.75	0.65	18	0
002	L	2	2	99	14.9	135	35.1	-3.21	2.97	185	41	286	07:16	07:18	0.57	0.65	14	1
004	L	2	2	52	16.1	148	31.7	-2.26	6.57	200	47	299	07:19	07:20	0.86	0.67	10	0
005	R	2	2	55	16.5	143	39.0	-0.989	0.706	198	48	300	07:21	07:22	0.89	0.66	9	0
Mean		2	2	65	16.9	141	37.0	-1.98	3.51	197	48	303	Total	00:08	0.81	0.65	11	0
SDev		0	0	21	1.66	5.92	3.84	1.06	2.10	7.16	4.2	11.7			0.16	0.01		
SD/M		0.00	0.00	0.32	0.10	0.04	0.10	0.53	0.60	0.04	0.09	0.04			0.19	0.02		

Remarks:

Discharge for transects in *italics* have a total Q more than 5% from the mean

Party: AJG BLP	Width: 46.5 ft	Processed by: MKH
Boat/Motor:	Area: 302 ft ²	Mean Velocity: 0.784 ft/s
Gage Height: 8.60 ft	G.H.Change: 0.000 ft	Discharge: 236 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
Max. Vel.: 3.36 ft/s	
Max. Depth: 9.12 ft	
Mean Depth: 6.49 ft	
% Meas.: 71.56	
Water Temp.: None	
ADCP Temp.: 73.4 °F	

Performed Diag. Test: NO
 Performed Moving Bed Test: NO
 Performed Compass Calibration: NO Evaluation: NO
 Meas. Location:

Project Name: 170718 INTAKE @ BRIDGE000
 Software: 2.11

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
000	L	2	2	51	21.2	185	40.8	-2.22	3.88	249	48	312	08:03	08:04	0.97	0.80	6	0
003	R	2	2	52	19.2	155	45.2	-2.79	2.97	220	46	304	08:08	08:09	0.92	0.73	4	0
005	R	2	2	58	20.4	164	46.2	-1.91	3.64	232	48	311	08:10	08:11	0.87	0.74	12	0
008	L	2	2	57	21.6	167	46.7	-1.98	2.05	236	48	307	08:15	08:16	0.85	0.77	5	0
009	R	2	2	54	20.1	175	47.1	-2.01	3.92	244	42	280	08:17	08:18	0.85	0.87	11	0
011	R	2	2	56	21.5	167	49.8	-3.07	0.530	236	46	296	08:20	08:21	0.81	0.80	4	0
Mean		2	2	54	20.7	169	46.0	-2.33	2.83	236	46	302	Total	00:17	0.88	0.78	7	0
SDev		0	0	3	0.960	10.0	2.95	0.485	1.33	9.98	2.2	12.0			0.06	0.05		
SD/M		0.00	0.00	0.05	0.05	0.06	0.06	0.21	0.47	0.04	0.05	0.04			0.07	0.06		

Remarks:

Discharge for transects in *italics* have a total Q more than 5% from the mean

Party: AJG BLP	Width: 47.0 ft	Processed by: MKH
Boat/Motor:	Area: 297 ft ²	Mean Velocity: 0.705 ft/s
Gage Height: 8.59 ft	G.H.Change: 0.000 ft	Discharge: 208 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
Max. Vel.: 3.93 ft/s	
Max. Depth: 9.02 ft	
Mean Depth: 6.34 ft	
% Meas.: 71.28	
Water Temp.: None	
ADCP Temp.: 72.6 °F	

Performed Diag. Test: NO
 Performed Moving Bed Test: NO
 Performed Compass Calibration: NO Evaluation: NO
 Meas. Location:

Project Name: 170719 INTAKE @ BRIDGE000
 Software: 2.11

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
000	L	2	2	51	18.5	158	33.7	-1.27	5.62	214	46	299	07:08	07:09	0.91	0.72	6	0
001	R	2	2	52	16.4	146	44.7	-3.92	3.32	207	48	312	07:09	07:10	0.94	0.66	6	0
002	L	2	2	61	19.6	135	38.6	-3.00	2.86	193	48	302	07:10	07:12	0.82	0.64	13	0
003	R	2	2	53	18.5	155	40.2	-4.41	3.07	213	38	252	07:12	07:13	0.93	0.84	8	0
004	L	2	2	69	21.2	146	45.2	-2.72	2.15	212	54	318	07:14	07:15	0.74	0.67	28	1
Mean		2	2	57	18.9	148	40.5	-3.07	3.40	208	47	297	Total	00:07	0.87	0.70	12	0
SDev		0	0	8	1.74	9.14	4.72	1.21	1.31	8.89	6.0	26.1			0.09	0.08		
SD/M		0.00	0.00	0.14	0.09	0.06	0.12	0.40	0.38	0.04	0.13	0.09			0.10	0.12		

Remarks:

Discharge for transects in *italics* have a total Q more than 5% from the mean

Party: BLP AJG	Width: 46.3 ft	Processed by: MKH
Boat/Motor:	Area: 292 ft ²	Mean Velocity: 0.664 ft/s
Gage Height: 8.60 ft	G.H.Change: 0.000 ft	Discharge: 193 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
	Max. Vel.: 3.38 ft/s
	Max. Depth: 8.81 ft
	Mean Depth: 6.30 ft
	% Meas.: 72.33
	Water Temp.: None
	ADCP Temp.: 72.9 °F

Performed Diag. Test: NO
 Performed Moving Bed Test: NO
 Performed Compass Calibration: NO Evaluation: NO
 Meas. Location:

Project Name: 170720 INTAKE @ BRIDGE000
 Software: 2.11

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
001	L	2	2	46	<i>18.6</i>	<i>154</i>	<i>38.5</i>	<i>-2.05</i>	<i>2.15</i>	<i>211</i>	47	293	08:02	08:03	1.00	0.72	4	0
002	R	2	2	43	<i>17.0</i>	<i>133</i>	<i>36.5</i>	<i>-2.22</i>	<i>2.72</i>	<i>187</i>	48	304	08:03	08:04	1.10	0.62	5	0
003	L	2	2	50	<i>17.6</i>	<i>134</i>	<i>34.1</i>	<i>-2.12</i>	<i>3.32</i>	<i>187</i>	49	302	08:05	08:05	0.92	0.62	6	0
004	R	2	2	45	<i>17.3</i>	<i>132</i>	<i>39.3</i>	<i>-2.26</i>	<i>1.70</i>	<i>188</i>	42	269	08:06	08:07	1.01	0.70	4	0
005	L	2	2	46	<i>14.8</i>	<i>145</i>	<i>31.7</i>	<i>-4.13</i>	<i>4.56</i>	<i>192</i>	45	289	08:07	08:08	1.09	0.66	7	0
Mean		2	2	46	17.1	140	36.0	-2.56	2.89	193	46	292	Total	00:06	1.02	0.66	5	0
SDev		0	0	3	1.38	9.62	3.13	0.884	1.11	10.4	2.8	13.8			0.07	0.05		
SD/M		0.00	0.00	0.06	0.08	0.07	0.09	0.35	0.39	0.05	0.06	0.05			0.07	0.07		

Remarks:

Discharge for transects in *italics* have a total Q more than 5% from the mean

Party: AJG BLP	Width: 46.4 ft	Processed by: MKH
Boat/Motor:	Area: 287 ft ²	Mean Velocity: 0.636 ft/s
Gage Height: 8.68 ft	G.H.Change: 0.000 ft	Discharge: 182 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
Max. Vel.: 2.91 ft/s	
Max. Depth: 8.76 ft	
Mean Depth: 6.19 ft	
% Meas.: 75.94	
Water Temp.: None	
ADCP Temp.: 71.6 °F	

Performed Diag. Test: NO

Project Name: 170721 INTAKE @ BRIDGE000

Performed Moving Bed Test: NO

Software: 2.11

Performed Compass Calibration: NO Evaluation: NO

Meas. Location:

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
004	L	2	2	53	15.3	145	23.0	1.45	-1.27	184	48	291	07:13	07:14	0.81	0.63	9	0
005	R	2	2	62	15.8	139	23.4	0.671	-0.989	178	45	286	07:14	07:15	0.90	0.62	19	0
007	R	2	2	58	13.5	124	24.5	0.212	-0.565	161	47	290	07:17	07:19	0.88	0.55	16	0
009	R	2	2	49	14.3	127	27.5	-0.777	0.353	169	49	294	07:22	07:23	0.93	0.57	4	0
010	L	2	2	67	15.9	135	31.4	-1.17	1.59	183	49	298	07:24	07:26	0.71	0.61	7	0
012	L	2	2	55	15.4	140	30.8	1.27	2.30	190	39	250	07:29	07:30	0.95	0.76	7	0
013	R	2	2	50	18.7	156	34.9	-1.77	0.671	208	49	300	07:31	07:32	0.90	0.69	4	0
Mean		2	2	56	15.6	138	27.9	-0.015	0.298	182	46	287	Total	00:19	0.87	0.64	10	0
SDev		0	0	7	1.62	10.8	4.58	1.24	1.33	15.2	3.8	17.2			0.08	0.07		
SD/M		0.00	0.00	0.12	0.10	0.08	0.16	82.20	4.48	0.08	0.08	0.06			0.09	0.11		

Remarks:

Discharge for transects in *italics* have a total Q more than 5% from the mean

Party: AJG BLP	Width: 47.7 ft	Processed by: MKH
Boat/Motor:	Area: 269 ft ²	Mean Velocity: 0.642 ft/s
Gage Height: 8.54 ft	G.H.Change: 0.000 ft	Discharge: 173 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
Max. Vel.: 1.96 ft/s	
Max. Depth: 8.23 ft	
Mean Depth: 5.65 ft	
% Meas.: 71.99	
Water Temp.: None	
ADCP Temp.: 71.9 °F	

Performed Diag. Test: NO
 Performed Moving Bed Test: NO
 Performed Compass Calibration: NO Evaluation: NO
 Meas. Location:

Project Name: 170725 INTAKE @ BRIDGE000
 Software: 2.11

Tr.#		Edge Distance		#Ens.	Discharge					Width	Area	Time		Mean Vel.		% Bad		
		L	R		Top	Middle	Bottom	Left	Right			Total	Start	End	Boat	Water	Ens.	Bins
000	L	2	2	62	15.1	115	25.7	0.600	0.918	157	47	267	06:57	06:58	0.76	0.59	8	1
001	R	2	2	47	17.6	129	29.2	1.77	1.20	179	48	271	06:58	06:59	0.91	0.66	4	0
002	L	2	2	50	16.1	117	25.4	1.80	1.62	162	47	268	07:00	07:01	0.83	0.60	4	0
003	R	2	2	46	17.5	130	31.2	0.742	1.98	182	47	268	07:01	07:02	0.95	0.68	4	0
004	L	2	2	52	16.5	121	28.2	0.989	0.989	168	48	269	07:02	07:03	0.82	0.62	4	0
005	R	2	2	45	17.2	125	30.2	1.09	1.98	175	48	271	07:04	07:05	0.96	0.65	4	0
006	L	2	2	54	18.5	133	29.0	1.66	1.41	184	48	271	07:05	07:06	0.79	0.68	7	0
007	R	2	2	45	17.4	124	30.9	1.20	1.55	175	48	270	07:07	07:08	0.96	0.65	4	0
Mean		2	2	50	17.0	124	28.7	1.23	1.46	173	48	269	Total	00:10	0.87	0.64	5	0
SDev		0	0	6	1.05	6.42	2.20	0.464	0.407	9.50	0.4	1.6			0.08	0.03		
SD/M		0.00	0.00	0.12	0.06	0.05	0.08	0.38	0.28	0.05	0.01	0.01			0.10	0.05		

Remarks:

Discharge for transects in *italics* have a total Q more than 5% from the mean

Party: BLP AJG	Width: 29.2 ft	Processed by: MKH
Boat/Motor:	Area: 79.2 ft ²	Mean Velocity: 1.98 ft/s
Gage Height: 8.54 ft	G.H.Change: 0.000 ft	Discharge: 157 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
Max. Vel.: 3.10 ft/s	
Max. Depth: 4.73 ft	
Mean Depth: 2.71 ft	
% Meas.: 54.61	
Water Temp.: None	
ADCP Temp.: 71.1 °F	

Performed Diag. Test: NO
 Performed Moving Bed Test: NO
 Performed Compass Calibration: NO Evaluation: NO
 Meas. Location:

Project Name: 170725 INTAKE @ LOR000r.m
 Software: 2.11

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
000	L	2	2	46	<i>33.6</i>	<i>92.1</i>	<i>32.4</i>	<i>6.25</i>	<i>2.75</i>	<i>167</i>	30	82	07:16	07:17	0.59	2.04	4	0
001	R	2	2	38	<i>32.7</i>	<i>86.5</i>	<i>33.2</i>	<i>6.22</i>	<i>2.83</i>	<i>161</i>	30	81	07:18	07:18	0.65	2.00	5	0
002	L	2	2	39	<i>30.7</i>	<i>84.8</i>	<i>29.6</i>	<i>6.18</i>	<i>2.79</i>	<i>154</i>	29	78	07:19	07:20	0.66	1.97	5	0
003	R	2	2	40	<i>30.8</i>	<i>78.7</i>	<i>28.1</i>	<i>6.07</i>	<i>2.90</i>	<i>147</i>	29	77	07:20	07:21	0.72	1.91	13	0
004	L	2	2	40	<i>30.8</i>	<i>84.4</i>	<i>29.7</i>	<i>6.39</i>	<i>3.04</i>	<i>154</i>	29	78	07:21	07:22	0.61	1.97	5	0
005	R	2	2	39	<i>30.4</i>	<i>86.5</i>	<i>29.3</i>	<i>6.50</i>	<i>3.18</i>	<i>156</i>	29	79	07:23	07:23	0.62	1.98	5	0
Mean		2	2	40	31.5	85.5	30.4	6.27	2.91	157	29	79	Total	00:07	0.64	1.98	6	0
SDev		0	0	3	1.34	4.30	1.96	0.153	0.164	7.02	0.6	1.8			0.05	0.04		
SD/M		0.00	0.00	0.07	0.04	0.05	0.06	0.02	0.06	0.04	0.02	0.02			0.07	0.02		

Remarks:

Discharge for transects in *italics* have a total Q more than 5% from the mean

Party: BLP AJG	Width: 30.2 ft	Processed by: MKH
Boat/Motor:	Area: 78.8 ft ²	Mean Velocity: 1.53 ft/s
Gage Height: 8.27 ft	G.H.Change: 0.000 ft	Discharge: 121 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
Max. Vel.: 2.43 ft/s	
Max. Depth: 6.73 ft	
Mean Depth: 2.61 ft	
% Meas.: 52.53	
Water Temp.: None	
ADCP Temp.: 72.1 °F	

Performed Diag. Test: NO

Project Name: 170726 INTAKE @ LOR000r.m

Performed Moving Bed Test: NO

Software: 2.11

Performed Compass Calibration: NO Evaluation: NO

Meas. Location:

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
002	L	2	2	41	25.7	62.4	26.0	4.80	2.51	121	31	79	08:10	08:11	0.64	1.54	5	0
003	R	2	2	67	25.9	63.3	26.9	4.63	2.47	123	32	83	08:11	08:12	0.44	1.49	40	0
004	L	2	2	50	25.0	64.3	22.6	5.05	2.37	119	29	74	08:13	08:13	0.57	1.60	20	0
005	R	2	2	53	25.7	68.5	24.6	3.88	2.22	125	30	82	08:14	08:15	0.78	1.52	23	0
006	L	2	2	39	24.8	58.1	23.9	5.01	2.22	114	30	76	08:16	08:17	0.64	1.51	5	0
Mean		2	2	50	25.4	63.3	24.8	4.68	2.36	121	30	79	Total	00:06	0.61	1.53	19	0
SDev		0	0	11	0.475	3.74	1.70	0.474	0.133	4.18	1.1	3.7			0.13	0.04		
SD/M		0.00	0.00	0.22	0.02	0.06	0.07	0.10	0.06	0.03	0.04	0.05			0.20	0.03		

Remarks:

Discharge for transects in *italics* have a total Q more than 5% from the mean

Party: AJG BLP	Width: 46.9 ft	Processed by: MKH
Boat/Motor:	Area: 211 ft ²	Mean Velocity: 0.551 ft/s
Gage Height: 8.27 ft	G.H.Change: 0.000 ft	Discharge: 116 ft ³ /s

Area Method: Avg. Course	ADCP Depth: 0.164 ft	Index Vel.: 0.00 ft/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 ft/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 ft ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: Power (0.1667)	Control1: Unspecified	
Discharge Method: None		Control2: Unspecified	
% Correction: 0.00		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: NO	Type/Freq.: StreamPro / 2000 kHz
WT 3-Beam Solution: NO	Serial #: Firmware: 31.12
BT Error Vel.: 32.81 ft/s	Bin Size: 10 cm Blank: 3 cm
WT Error Vel.: 32.81 ft/s	BT Mode: 10 BT Pings: 2
BT Up Vel.: 32.81 ft/s	WT Mode: 12 WT Pings: 6
WT Up Vel.: 32.81 ft/s	WV : 0 WO : 1, 4
Use Weighted Mean Depth: NO	
Max. Vel.: 1.50 ft/s	
Max. Depth: 6.97 ft	
Mean Depth: 4.50 ft	
% Meas.: 67.94	
Water Temp.: None	
ADCP Temp.: 71.9 °F	

Performed Diag. Test: NO
 Performed Moving Bed Test: NO
 Performed Compass Calibration: NO Evaluation: NO
 Meas. Location:

Project Name: 170726 INTAKE @ BRIDGE000
 Software: 2.11

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
000	L	2	2	48	14.3	79.6	18.6	1.31	0.212	114	47	209	08:26	08:27	0.86	0.54	4	0
001	R	2	2	47	14.4	76.0	21.0	1.41	0.530	113	47	214	08:27	08:28	0.88	0.53	4	0
002	L	2	2	53	14.2	74.5	19.8	1.59	0.812	111	46	208	08:28	08:29	0.78	0.53	4	0
003	R	2	2	51	15.8	83.9	22.4	1.62	0.600	124	48	213	08:30	08:31	0.84	0.58	4	0
004	L	2	2	47	14.8	81.4	20.9	1.45	0.777	119	47	211	08:31	08:32	0.90	0.57	4	0
Mean		2	2	49	14.7	79.1	20.6	1.48	0.586	116	47	211	Total	00:06	0.85	0.55	4	0
SDev		0	0	3	0.659	3.84	1.41	0.131	0.240	5.37	0.7	2.5			0.04	0.02		
SD/M		0.00	0.00	0.05	0.04	0.05	0.07	0.09	0.41	0.05	0.02	0.01			0.05	0.04		

Remarks:

Discharge for transects in *italics* have a total Q more than 5% from the mean

Discharge Measurement Summary

Date Generated: Fri Jul 28 2017

File Information

File Name 170726BR.BRR.WAD
Start Date and Time 2017/07/26 11:40:54

Site Details

Site Name BLK RCK AT OR
Operator(s) BLP

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.2%	0.0%
Velocity	0.6%	6.0%
Width	0.2%	0.2%
Method	2.8%	-
# Stations	5.8%	-
Overall	6.5%	6.0%

Summary

Averaging Int.	40	# Stations	9
Start Edge	LEW	Total Width	5.940
Mean SNR	27.6 dB	Total Area	9.267
Mean Temp	73.80 °F	Mean Depth	1.560
Disch. Equation	Mid-Section	Mean Velocity	0.9607
		Total Discharge	8.9023

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	11:40	0.00	None	1.560	0.0	0.0	0.0000	1.00	0.6437	0.390	0.2510	2.8
1	11:40	0.50	0.6	1.560	0.6	0.624	0.6437	1.00	0.6437	0.780	0.5021	5.6
2	11:41	1.00	0.6	1.560	0.6	0.624	1.0279	1.00	1.0279	1.170	1.2027	13.5
3	11:42	2.00	0.6	1.560	0.6	0.624	0.9344	1.00	0.9344	1.560	1.4577	16.4
4	11:43	3.00	0.6	1.560	0.6	0.624	0.8415	1.00	0.8415	1.560	1.3128	14.7
5	11:44	4.00	0.6	1.560	0.6	0.624	1.1417	1.00	1.1417	1.560	1.7811	20.0
6	11:45	5.00	0.6	1.560	0.6	0.624	1.2159	1.00	1.2159	1.170	1.4226	16.0
7	11:46	5.50	0.6	1.560	0.6	0.624	0.9032	1.00	0.9032	0.733	0.6622	7.4
8	11:46	5.94	None	1.560	0.0	0.0	0.0000	1.00	0.9032	0.343	0.3100	3.5

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

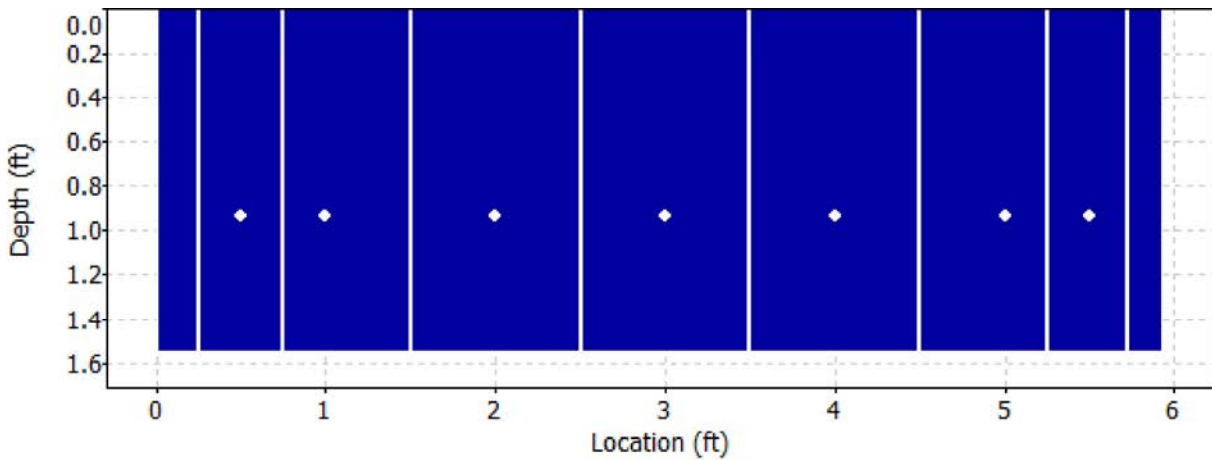
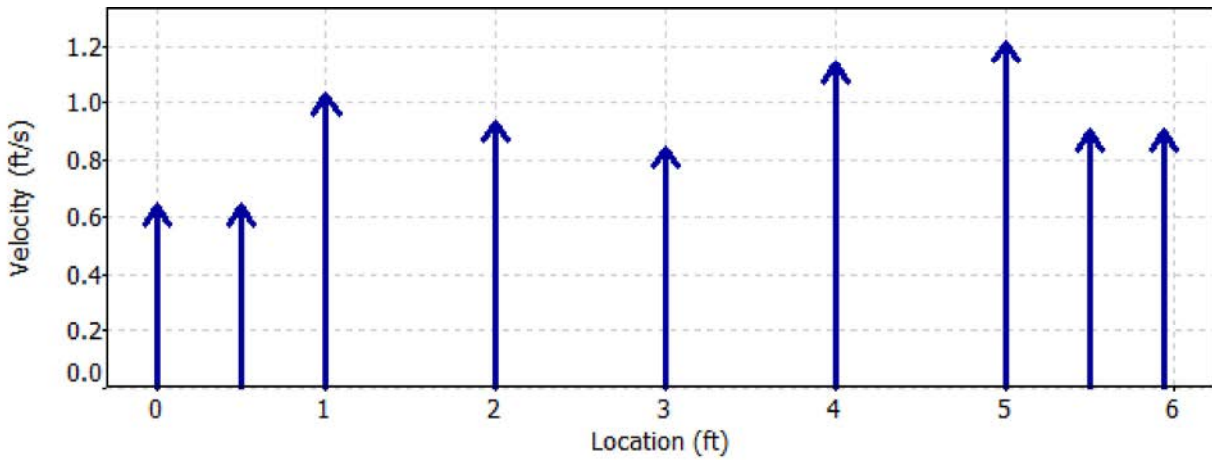
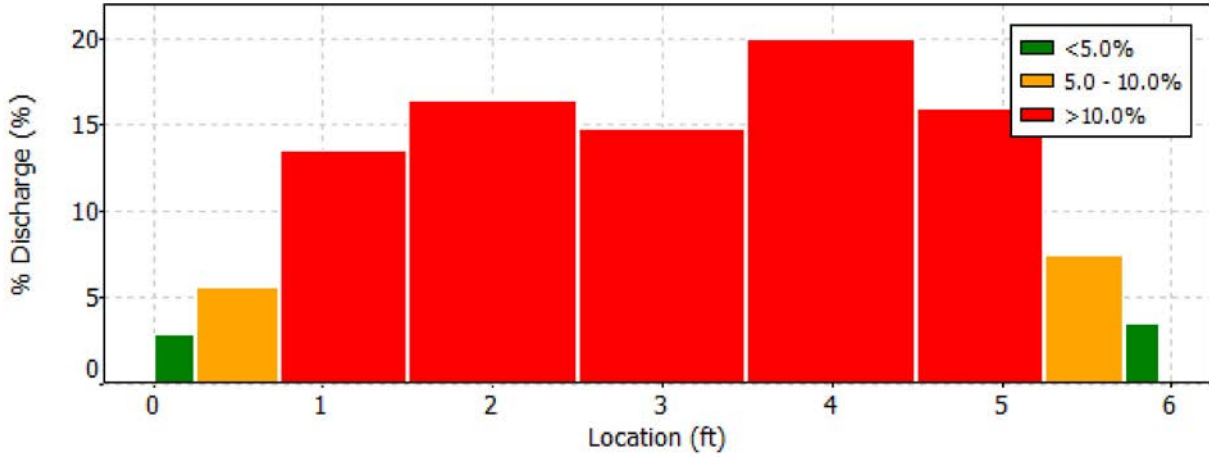
Date Generated: Fri Jul 28 2017

File Information

File Name 170726BR.BRR.WAD
Start Date and Time 2017/07/26 11:40:54

Site Details

Site Name BLK RCK AT OR
Operator(s) BLP



Discharge Measurement Summary

Date Generated: Fri Jul 28 2017

File Information

File Name 170726BR.BRR.WAD
Start Date and Time 2017/07/26 11:40:54

Site Details

Site Name BLK RCK AT OR
Operator(s) BLP

Quality Control

St	Loc	%Dep	Message
1	0.50	0.6	High standard error: 0.037
2	1.00	0.6	High number of spikes: 6

Discharge Measurement Summary

Date Generated: Fri Jul 28 2017

File Information

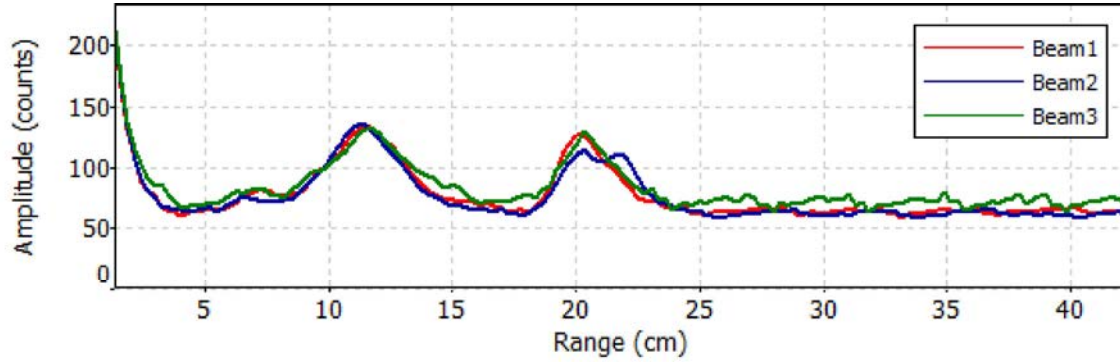
File Name 170726BR.BRR.WAD
Start Date and Time 2017/07/26 11:40:54

Site Details

Site Name BLK RCK AT OR
Operator(s) BLP

Automatic Quality Control Test (BeamCheck)

Wed Jul 26 11:39:55 PDT 2017



- ✘ Noise level check - Fail
Measured noise level (counts): 64,62,72
Expected noise level (counts): 59,58,59
- ✔ SNR check - Pass
- ✔ Peak location check - Pass
- ✔ Peak shape check - Pass

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	1	0	2	3	0.413	0.01	2.959	0.016	0.013	0	43.4	38.7	72.7	131	119	0	30	29
2017	7	1	0	12	3	0.41	0.013	2.959	0.016	0.013	0	43	38.7	71.8	131	119	0	31	29
2017	7	1	0	22	3	0.41	0.039	2.959	0.013	0.01	0	43.4	39.1	72.7	131	120	0	30	29
2017	7	1	0	32	3	0.42	0.046	2.963	0.016	0.013	0	42.6	39.6	72.2	130	120	0	31	28
2017	7	1	0	42	3	0.413	0	2.963	0.013	0.01	0	43	38.7	74	130	119	0	30	29
2017	7	1	0	52	3	0.404	-0.013	2.963	0.01	0.007	0	43	39.1	73.1	131	120	0	31	29
2017	7	1	1	2	3	0.42	0.016	2.963	0.016	0.013	0	43.4	39.1	73.5	131	120	0	30	29
2017	7	1	1	12	3	0.41	0.026	2.963	0.013	0.01	0	43	38.7	74.4	131	119	0	31	29
2017	7	1	1	22	3	0.446	0	2.963	0.013	0.01	0	43	38.7	73.1	131	119	0	31	29
2017	7	1	1	32	3	0.427	0	2.963	0.016	0.016	0	43	38.7	74.4	130	119	0	30	29
2017	7	1	1	42	3	0.423	0	2.966	0.013	0.01	0	42.6	38.7	74.4	130	119	0	31	29
2017	7	1	1	52	3	0.443	0.016	2.963	0.016	0.016	0	43	38.7	74.8	130	119	0	30	29
2017	7	1	2	2	3	0.42	0.007	2.963	0.013	0.01	0	42.6	39.1	74.8	130	119	0	31	28
2017	7	1	2	12	3	0.41	0	2.963	0.013	0.01	0	42.6	38.7	73.5	130	119	0	31	29
2017	7	1	2	22	3	0.446	-0.007	2.963	0.016	0.013	0	45.2	40.4	73.1	135	123	0	30	29
2017	7	1	2	32	3	0.427	0.036	2.963	0.013	0.01	0	43.9	39.1	73.5	132	120	0	30	29
2017	7	1	2	42	3	0.404	0	2.966	0.013	0.01	0	43.4	39.1	75.3	131	120	0	30	29
2017	7	1	2	52	3	0.423	0.003	2.963	0.016	0.016	0	43.9	39.6	74.8	132	120	0	30	28
2017	7	1	3	2	3	0.446	0.039	2.966	0.016	0.013	0	43.4	39.6	74.8	132	121	0	31	29
2017	7	1	3	12	3	0.443	-0.01	2.966	0.013	0.01	0	43.9	39.6	75.3	132	121	0	30	29
2017	7	1	3	22	3	0.427	0.016	2.963	0.013	0.01	0	43.4	39.6	74	132	121	0	31	29
2017	7	1	3	32	3	0.433	0.01	2.966	0.016	0.016	0	43.4	40	73.1	132	122	0	31	29
2017	7	1	3	42	3	0.44	0.003	2.966	0.013	0.01	0	43.9	40.4	73.5	133	122	0	31	28
2017	7	1	3	52	3	0.443	0.049	2.966	0.016	0.013	0	44.3	39.6	74.4	133	121	0	30	29
2017	7	1	4	2	3	0.443	0.039	2.966	0.01	0.007	0	43.9	40.4	73.1	132	122	0	30	28
2017	7	1	4	12	3	0.453	0.03	2.966	0.016	0.016	0	44.3	40	72.2	133	122	0	30	29
2017	7	1	4	22	3	0.449	0.033	2.966	0.016	0.013	0	44.3	40	74	134	122	0	31	29
2017	7	1	4	32	3	0.427	0.033	2.966	0.016	0.013	0	44.3	40	72.7	133	122	0	30	29
2017	7	1	4	42	3	0.427	0.036	2.966	0.016	0.013	0	44.7	40.4	71.8	134	123	0	30	29
2017	7	1	4	52	3	0.446	0.036	2.966	0.01	0.007	0	44.3	40.4	72.7	134	123	0	31	29
2017	7	1	5	2	3	0.423	0.007	2.966	0.013	0.01	0	44.7	40.4	74	134	123	0	30	29
2017	7	1	5	12	3	0.436	0.039	2.966	0.013	0.01	0	44.3	40.4	72.2	134	123	0	31	29
2017	7	1	5	22	3	0.443	0.033	2.966	0.016	0.013	0	44.3	40.4	74	134	123	0	31	29
2017	7	1	5	32	3	0.443	0.043	2.966	0.01	0.007	0	44.7	40.4	74.4	134	123	0	30	29
2017	7	1	5	42	3	0.44	0.026	2.966	0.016	0.013	0	44.7	40.4	73.1	134	123	0	30	29
2017	7	1	5	52	3	0.436	-0.02	2.966	0.013	0.01	0	44.3	40.4	73.5	133	123	0	30	29
2017	7	1	6	2	3	0.42	0.023	2.966	0.016	0.016	0	44.3	40.4	73.5	133	123	0	30	29
2017	7	1	6	12	3	0.466	0.036	2.963	0.016	0.013	0	44.3	40.4	74.4	134	123	0	31	29
2017	7	1	6	22	3	0.459	0.036	2.966	0.016	0.013	0	44.3	40.4	73.5	133	123	0	30	29
2017	7	1	6	32	3	0.42	0.023	2.966	0.016	0.013	0	45.2	40.9	71.4	135	124	0	30	29
2017	7	1	6	42	3	0.463	0.033	2.966	0.016	0.013	0	44.3	40	74	133	122	0	30	29
2017	7	1	6	52	3	0.459	0.052	2.966	0.013	0.01	0	44.3	40.4	73.1	133	123	0	30	29
2017	7	1	7	2	3	0.44	0.036	2.966	0.016	0.016	0	44.3	40.9	72.2	134	124	0	31	29
2017	7	1	7	12	3	0.466	0.033	2.966	0.016	0.013	0	44.3	40.4	72.7	134	123	0	31	29
2017	7	1	7	22	3	0.463	0.033	2.966	0.016	0.013	0	44.7	40.9	72.2	134	124	0	30	29
2017	7	1	7	32	3	0.469	-0.013	2.966	0.013	0.01	0	44.7	40.9	71.8	135	124	0	31	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	1	7	42	3	0.466	0.033	2.966	0.013	0.01	0	44.7	40.9	71	135	124	0	31	29
2017	7	1	7	52	3	0.456	0.007	2.966	0.013	0.01	0	45.2	41.3	71	136	125	0	31	29
2017	7	1	8	2	3	0.423	0.026	2.966	0.016	0.013	0	44.7	41.3	72.7	135	125	0	31	29
2017	7	1	8	12	3	0.453	0.016	2.966	0.013	0.01	0	45.2	40.9	71	136	125	0	31	30
2017	7	1	8	22	3	0.443	0.033	2.966	0.013	0.01	0	45.2	41.7	71.8	136	126	0	31	29
2017	7	1	8	32	3	0.43	0.062	2.966	0.013	0.01	0	45.6	41.7	70.1	137	126	0	31	29
2017	7	1	8	42	3	0.41	0.036	2.966	0.01	0.007	0	45.6	41.7	72.2	137	126	0	31	29
2017	7	1	8	52	3	0.463	0.056	2.966	0.01	0.007	0	45.2	41.3	72.2	136	125	0	31	29
2017	7	1	9	2	3	0.459	0.026	2.966	0.016	0.013	0	45.2	41.3	71.4	136	125	0	31	29
2017	7	1	9	12	3	0.41	0.026	2.969	0.013	0.01	0	45.6	41.3	71.4	136	125	0	30	29
2017	7	1	9	22	3	0.492	0.026	2.969	0.016	0.013	0	44.7	41.3	72.7	135	125	0	31	29
2017	7	1	9	32	3	0.443	0.033	2.969	0.013	0.01	0	45.2	41.3	73.1	136	125	0	31	29
2017	7	1	9	42	3	0.44	0.036	2.969	0.016	0.013	0	45.6	41.3	71.8	136	125	0	30	29
2017	7	1	9	52	3	0.44	0.036	2.969	0.016	0.013	0	45.6	41.3	72.2	136	125	0	30	29
2017	7	1	10	2	3	0.44	0.043	2.969	0.01	0.007	0	45.6	40.9	72.7	136	125	0	30	30
2017	7	1	10	12	3	0.446	0.016	2.969	0.013	0.01	0	45.6	41.7	72.2	136	125	0	30	28
2017	7	1	10	22	3	0.387	0.036	2.969	0.016	0.016	0	45.6	41.3	72.7	136	125	0	30	29
2017	7	1	10	32	3	0.394	0.043	2.969	0.013	0.01	0	45.6	41.3	72.2	136	125	0	30	29
2017	7	1	10	42	3	0.423	0.046	2.969	0.016	0.013	0	45.6	41.3	73.1	136	125	0	30	29
2017	7	1	10	52	3	0.413	0.007	2.969	0.016	0.013	0	45.2	41.3	72.7	136	125	0	31	29
2017	7	1	11	2	3	0.44	0.026	2.969	0.01	0.007	0	45.6	41.3	73.1	137	125	0	31	29
2017	7	1	11	12	3	0.472	0.003	2.972	0.016	0.013	0	45.6	41.3	72.7	136	125	0	30	29
2017	7	1	11	22	3	0.423	0.01	2.972	0.016	0.016	0	45.6	41.3	73.1	136	125	0	30	29
2017	7	1	11	32	3	0.423	0.033	2.972	0.013	0.01	0	45.6	41.3	73.5	136	125	0	30	29
2017	7	1	11	42	3	0.427	0.016	2.972	0.01	0.007	0	45.6	41.3	72.7	137	125	0	31	29
2017	7	1	11	52	3	0.41	0	2.972	0.016	0.013	0	46	41.3	71.4	137	125	0	30	29
2017	7	1	12	2	3	0.417	0.026	2.972	0.013	0.01	0	46	41.7	71	137	126	0	30	29
2017	7	1	12	12	3	0.433	0.033	2.972	0.016	0.013	0	46.9	43	70.1	140	129	0	31	29
2017	7	1	12	22	3	0.469	0.033	2.972	0.013	0.01	0	48.2	43.9	69.2	142	131	0	30	29
2017	7	1	12	32	3	0.482	0.03	2.972	0.013	0.01	0	48.6	44.3	67.9	143	132	0	30	29
2017	7	1	12	42	3	0.42	0.023	2.972	0.016	0.016	0	49	44.7	68.4	144	133	0	30	29
2017	7	1	12	52	3	0.456	0.069	2.972	0.013	0.01	0	48.6	44.3	67.9	143	132	0	30	29
2017	7	1	13	2	3	0.472	0.036	2.972	0.016	0.013	0	49.5	45.2	67.9	145	134	0	30	29
2017	7	1	13	12	3	0.472	0.033	2.972	0.01	0.007	0	49.5	45.2	67.9	146	134	0	31	29
2017	7	1	13	22	3	0.486	0.036	2.972	0.013	0.01	0	49.9	45.6	67.9	146	135	0	30	29
2017	7	1	13	32	3	0.469	0.036	2.972	0.016	0.013	0	49.9	46	67.1	146	135	0	30	28
2017	7	1	13	42	3	0.446	0.069	2.972	0.016	0.013	0	49.5	44.7	68.4	145	134	0	30	30
2017	7	1	13	52	3	0.466	0.046	2.972	0.016	0.013	0	49	45.2	68.4	145	133	0	31	28
2017	7	1	14	2	3	0.479	0.036	2.972	0.013	0.01	0	49.5	45.2	69.2	146	133	0	31	28
2017	7	1	14	12	3	0.479	0.01	2.972	0.013	0.01	0	49.9	45.6	69.2	146	134	0	30	28
2017	7	1	14	22	3	0.472	0.039	2.972	0.013	0.01	0	50.7	46	67.1	148	136	0	30	29
2017	7	1	14	32	3	0.476	0.056	2.972	0.016	0.013	0	50.3	45.6	67.1	147	135	0	30	29
2017	7	1	14	42	3	0.449	0.046	2.972	0.016	0.013	0	49.9	45.6	67.5	146	135	0	30	29
2017	7	1	14	52	3	0.43	0.02	2.972	0.016	0.013	0	49.9	45.2	65.8	146	134	0	30	29
2017	7	1	15	2	3	0.456	0.026	2.969	0.016	0.013	0	48.6	44.7	67.9	144	133	0	31	29
2017	7	1	15	12	3	0.453	0.02	2.969	0.01	0.007	0	49	44.3	65.8	144	132	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	1	15	22	3	0.433	0.062	2.969	0.016	0.016	0	48.6	44.3	64.9	144	132	0	31	29
2017	7	1	15	32	3	0.433	0.013	2.969	0.016	0.013	0	48.6	44.3	67.5	143	131	0	30	28
2017	7	1	15	42	3	0.43	0.016	2.969	0.013	0.01	0	48.6	44.7	66.2	143	132	0	30	28
2017	7	1	15	52	3	0.417	0.013	2.969	0.016	0.016	0	48.2	43.9	68.4	142	130	0	30	28
2017	7	1	16	2	3	0.44	0.049	2.966	0.016	0.013	0	48.2	43.9	66.2	142	130	0	30	28
2017	7	1	16	12	3	0.476	0.03	2.966	0.016	0.016	0	48.2	43.4	67.1	142	130	0	30	29
2017	7	1	16	22	3	0.453	0.033	2.966	0.013	0.01	0	48.2	43.9	67.1	142	130	0	30	28
2017	7	1	16	32	3	0.446	0.026	2.969	0.016	0.013	0	47.7	43.4	67.5	141	129	0	30	28
2017	7	1	16	42	3	0.449	0.013	2.966	0.016	0.013	0	47.7	43	66.2	141	129	0	30	29
2017	7	1	16	52	3	0.492	0.03	2.966	0.016	0.013	0	47.7	43	64.9	141	129	0	30	29
2017	7	1	17	2	3	0.446	0.033	2.966	0.016	0.013	0	47.3	43.4	67.5	140	129	0	30	28
2017	7	1	17	12	3	0.453	0.052	2.963	0.016	0.013	0	47.3	43	66.7	140	128	0	30	28
2017	7	1	17	22	3	0.446	0.016	2.963	0.016	0.013	0	47.7	43	68.4	141	128	0	30	28
2017	7	1	17	32	3	0.489	0.039	2.959	0.013	0.01	0	46.9	43	66.7	139	128	0	30	28
2017	7	1	17	42	3	0.463	0.036	2.959	0.013	0.01	0	46.9	42.6	64.5	139	128	0	30	29
2017	7	1	17	52	3	0.443	0.052	2.959	0.013	0.01	0	46.4	43	66.7	139	128	0	31	28
2017	7	1	18	2	3	0.459	0.016	2.959	0.016	0.016	0	46.4	42.6	67.1	139	127	0	31	28
2017	7	1	18	12	3	0.44	0.02	2.959	0.016	0.013	0	46.9	42.1	66.2	139	127	0	30	29
2017	7	1	18	22	3	0.433	0	2.959	0.016	0.013	0	46.4	42.1	67.5	138	127	0	30	29
2017	7	1	18	32	3	0.456	0.03	2.956	0.01	0.007	0	46.4	42.6	66.2	138	127	0	30	28
2017	7	1	18	42	3	0.423	0.01	2.956	0.016	0.013	0	46	42.1	67.1	138	127	0	31	29
2017	7	1	18	52	3	0.466	0.007	2.953	0.016	0.013	0	46.4	42.1	68.4	138	127	0	30	29
2017	7	1	19	2	3	0.469	0.016	2.953	0.016	0.013	0	46.4	41.7	67.9	138	126	0	30	29
2017	7	1	19	12	3	0.476	0.026	2.953	0.016	0.013	0	46.4	42.1	68.8	138	126	0	30	28
2017	7	1	19	22	3	0.443	-0.013	2.953	0.016	0.013	0	46	41.7	69.7	137	126	0	30	29
2017	7	1	19	32	3	0.482	0	2.953	0.016	0.013	0	46	41.7	69.7	137	126	0	30	29
2017	7	1	19	42	3	0.44	-0.01	2.953	0.016	0.013	0	46	41.7	70.1	137	125	0	30	28
2017	7	1	19	52	3	0.404	0.023	2.949	0.016	0.013	0	45.6	40.9	69.7	136	124	0	30	29
2017	7	1	20	2	3	0.453	0.016	2.953	0.016	0.013	0	45.6	40.9	69.7	136	124	0	30	29
2017	7	1	20	12	3	0.443	0	2.953	0.016	0.013	0	45.2	40.9	70.1	135	124	0	30	29
2017	7	1	20	22	3	0.436	0.023	2.953	0.016	0.013	0	44.3	40.4	70.1	134	123	0	31	29
2017	7	1	20	32	3	0.44	0.003	2.949	0.016	0.016	0	44.7	40.4	71	134	123	0	30	29
2017	7	1	20	42	3	0.459	0.016	2.949	0.016	0.013	0	44.7	40.4	70.5	134	123	0	30	29
2017	7	1	20	52	3	0.449	-0.01	2.953	0.013	0.01	0	45.2	40.4	69.2	135	123	0	30	29
2017	7	1	21	2	3	0.377	0.033	2.953	0.016	0.016	0	44.3	40.4	69.2	134	123	0	31	29
2017	7	1	21	12	3	0.446	0.036	2.946	0.013	0.01	0	44.7	40.9	69.2	134	124	0	30	29
2017	7	1	21	22	3	0.443	0.023	2.949	0.016	0.013	0	44.7	40.4	69.7	134	123	0	30	29
2017	7	1	21	32	3	0.43	0.01	2.946	0.016	0.013	0	43.9	40	69.2	133	122	0	31	29
2017	7	1	21	42	3	0.459	0.036	2.946	0.016	0.013	0	44.3	40	71.4	133	122	0	30	29
2017	7	1	21	52	3	0.417	-0.01	2.946	0.016	0.013	0	44.7	40	71	134	122	0	30	29
2017	7	1	22	2	3	0.436	0.03	2.949	0.016	0.013	0	44.3	39.6	69.7	133	121	0	30	29
2017	7	1	22	12	3	0.453	0.023	2.943	0.013	0.01	0	43.9	39.6	71.4	132	121	0	30	29
2017	7	1	22	22	3	0.427	0.007	2.943	0.013	0.01	0	43.4	39.6	69.7	132	121	0	31	29
2017	7	1	22	32	3	0.427	0	2.943	0.016	0.016	0	43.4	39.6	72.2	132	121	0	31	29
2017	7	1	22	42	3	0.446	0	2.943	0.016	0.013	0	43.9	39.6	70.5	132	121	0	30	29
2017	7	1	22	52	3	0.446	-0.01	2.943	0.016	0.013	0	43.9	39.6	70.5	132	121	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	1	23	2	3	0.466	0	2.94	0.016	0.013	0	43	39.6	71.4	131	121	0	31	29
2017	7	1	23	12	3	0.446	-0.02	2.94	0.01	0.007	0	43.4	39.6	73.1	131	121	0	30	29
2017	7	1	23	22	3	0.443	0.016	2.94	0.013	0.01	0	43.4	39.1	72.7	131	120	0	30	29
2017	7	1	23	32	3	0.453	0.036	2.94	0.016	0.013	0	43.4	39.1	71.8	131	120	0	30	29
2017	7	1	23	42	3	0.436	0	2.94	0.016	0.013	0	43.4	39.1	71.8	131	120	0	30	29
2017	7	1	23	52	3	0.456	0.02	2.94	0.016	0.013	0	43	39.1	72.2	130	120	0	30	29
2017	7	2	0	2	3	0.456	0.026	2.94	0.013	0.01	0	42.6	38.7	72.7	130	119	0	31	29
2017	7	2	0	12	3	0.42	0.007	2.936	0.013	0.01	0	43	38.7	72.7	130	119	0	30	29
2017	7	2	0	22	3	0.443	-0.02	2.936	0.013	0.01	0	43	38.7	71.8	130	119	0	30	29
2017	7	2	0	32	3	0.463	-0.01	2.936	0.016	0.016	0	42.6	38.7	73.1	130	119	0	31	29
2017	7	2	0	42	3	0.433	0.049	2.936	0.016	0.013	0	42.6	38.7	73.1	129	119	0	30	29
2017	7	2	0	52	3	0.443	0.007	2.936	0.013	0.01	0	42.6	38.7	73.5	129	118	0	30	28
2017	7	2	1	2	3	0.463	0.013	2.936	0.016	0.013	0	42.6	39.1	72.7	129	119	0	30	28
2017	7	2	1	12	3	0.482	-0.02	2.936	0.016	0.013	0	42.1	38.7	72.7	129	119	0	31	29
2017	7	2	1	22	3	0.446	0	2.936	0.016	0.013	0	42.6	38.3	73.1	129	118	0	30	29
2017	7	2	1	32	3	0.446	0.003	2.933	0.016	0.013	0	42.6	38.3	73.5	129	118	0	30	29
2017	7	2	1	42	3	0.459	0.036	2.933	0.016	0.013	0	42.1	38.7	73.1	129	118	0	31	28
2017	7	2	1	52	3	0.469	0	2.933	0.016	0.013	0	42.1	38.3	74	129	118	0	31	29
2017	7	2	2	2	3	0.459	-0.016	2.933	0.013	0.01	0	42.6	38.3	73.5	129	119	0	30	30
2017	7	2	2	12	3	0.472	0.033	2.933	0.016	0.016	0	42.6	38.7	74	129	119	0	30	29
2017	7	2	2	22	3	0.443	0	2.933	0.016	0.013	0	42.6	38.7	74	129	119	0	30	29
2017	7	2	2	32	3	0.502	-0.016	2.93	0.016	0.013	0	42.6	38.7	74.4	129	119	0	30	29
2017	7	2	2	42	3	0.449	0.003	2.93	0.013	0.01	0	42.1	39.1	73.1	129	119	0	31	28
2017	7	2	2	52	3	0.472	0.016	2.93	0.013	0.01	0	42.6	38.7	73.1	129	119	0	30	29
2017	7	2	3	2	3	0.449	-0.01	2.93	0.016	0.013	0	42.1	38.7	73.1	129	119	0	31	29
2017	7	2	3	12	3	0.466	0	2.93	0.016	0.013	0	42.6	38.7	73.5	129	119	0	30	29
2017	7	2	3	22	3	0.476	0.03	2.93	0.016	0.013	0	42.6	38.3	74	129	118	0	30	29
2017	7	2	3	32	3	0.459	0	2.93	0.016	0.013	0	42.1	38.7	74.4	129	119	0	31	29
2017	7	2	3	42	3	0.456	0.013	2.93	0.013	0.01	0	42.1	38.7	72.2	129	119	0	31	29
2017	7	2	3	52	3	0.492	0.023	2.93	0.016	0.016	0	42.6	38.7	73.5	129	119	0	30	29
2017	7	2	4	2	3	0.476	0.03	2.93	0.016	0.013	0	42.6	38.7	73.1	129	119	0	30	29
2017	7	2	4	12	3	0.472	0.01	2.927	0.016	0.013	0	42.6	38.7	74.8	129	119	0	30	29
2017	7	2	4	22	3	0.505	0.026	2.927	0.016	0.013	0	42.6	38.3	74.4	129	119	0	30	30
2017	7	2	4	32	3	0.463	0.016	2.927	0.016	0.013	0	42.6	38.7	74.4	130	119	0	31	29
2017	7	2	4	42	3	0.479	0.02	2.927	0.016	0.013	0	43	38.7	74.8	130	119	0	30	29
2017	7	2	4	52	3	0.469	0.013	2.927	0.016	0.013	0	43.4	40	75.3	131	121	0	30	28
2017	7	2	5	2	3	0.525	0.023	2.927	0.016	0.013	0	43	38.7	73.5	131	120	0	31	30
2017	7	2	5	12	3	0.456	0.026	2.927	0.013	0.01	0	43	39.1	75.3	130	120	0	30	29
2017	7	2	5	22	3	0.463	0.039	2.923	0.013	0.01	0	42.6	39.1	74.8	130	120	0	31	29
2017	7	2	5	32	3	0.489	0.003	2.923	0.01	0.007	0	43	39.1	74.4	130	120	0	30	29
2017	7	2	5	42	3	0.472	0.026	2.923	0.016	0.013	0	42.6	39.1	74.4	130	119	0	31	28
2017	7	2	5	52	3	0.499	0.003	2.923	0.016	0.013	0	42.1	38.7	74.8	129	119	0	31	29
2017	7	2	6	2	3	0.472	-0.003	2.923	0.016	0.013	0	42.6	38.7	75.7	129	119	0	30	29
2017	7	2	6	12	3	0.476	0.016	2.923	0.013	0.01	0	42.1	38.7	74.8	129	119	0	31	29
2017	7	2	6	22	3	0.459	0.026	2.923	0.016	0.013	0	42.1	39.1	74.8	129	120	0	31	29
2017	7	2	6	32	3	0.466	-0.016	2.923	0.016	0.013	0	42.6	38.3	74.8	130	119	0	31	30

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	2	6	42	3	0.472	0.026	2.923	0.016	0.016	0	43	39.1	74.8	130	120	0	30	29
2017	7	2	6	52	3	0.449	0.033	2.923	0.013	0.01	0	43	39.1	74.8	130	120	0	30	29
2017	7	2	7	2	3	0.522	0.026	2.923	0.013	0.01	0	43	39.6	74.4	131	121	0	31	29
2017	7	2	7	12	3	0.476	0.007	2.92	0.016	0.013	0	43.4	39.6	75.7	131	121	0	30	29
2017	7	2	7	22	3	0.459	-0.016	2.92	0.016	0.013	0	43.4	39.1	75.3	132	121	0	31	30
2017	7	2	7	32	3	0.486	0.03	2.92	0.016	0.013	0	43	39.6	74	131	121	0	31	29
2017	7	2	7	42	3	0.476	0.016	2.923	0.01	0.007	0	43.9	40	74.4	132	122	0	30	29
2017	7	2	7	52	3	0.476	-0.013	2.92	0.016	0.013	0	44.7	41.3	74.4	135	125	0	31	29
2017	7	2	8	2	3	0.449	0.01	2.92	0.016	0.013	0	43.4	40.4	74.4	132	123	0	31	29
2017	7	2	8	12	3	0.489	0.026	2.92	0.013	0.01	0	44.3	40.4	74.8	133	123	0	30	29
2017	7	2	8	22	3	0.492	0.016	2.92	0.016	0.016	0	44.3	40.4	74	133	123	0	30	29
2017	7	2	8	32	3	0.486	0.007	2.92	0.016	0.013	0	44.3	40.9	74.4	133	124	0	30	29
2017	7	2	8	42	3	0.466	0.036	2.92	0.016	0.013	0	44.3	40	74.4	134	123	0	31	30
2017	7	2	8	52	3	0.476	0.01	2.92	0.016	0.013	0	44.3	40.9	74.8	133	123	0	30	28
2017	7	2	9	2	3	0.489	0.033	2.92	0.016	0.013	0	44.3	40.4	75.7	133	123	0	30	29
2017	7	2	9	12	3	0.479	0.007	2.92	0.016	0.016	0	44.7	40.4	74.4	134	123	0	30	29
2017	7	2	9	22	3	0.495	0	2.92	0.016	0.013	0	44.3	40.4	73.1	133	123	0	30	29
2017	7	2	9	32	3	0.472	0.049	2.92	0.016	0.013	0	43.9	40.4	74	133	123	0	31	29
2017	7	2	9	42	3	0.456	0.007	2.92	0.013	0.01	0	44.3	40.9	73.5	134	124	0	31	29
2017	7	2	9	52	3	0.479	0.013	2.92	0.013	0.01	0	44.3	40.4	74.4	133	123	0	30	29
2017	7	2	10	2	3	0.489	0.026	2.92	0.013	0.01	0	43.9	40.4	73.5	133	123	0	31	29
2017	7	2	10	12	3	0.449	0.02	2.92	0.013	0.01	0	43.9	40.4	73.5	133	123	0	31	29
2017	7	2	10	22	3	0.479	0.01	2.92	0.016	0.013	0	44.3	40.4	74	133	123	0	30	29
2017	7	2	10	32	3	0.505	0.043	2.917	0.016	0.016	0	44.7	40.4	73.1	134	123	0	30	29
2017	7	2	10	42	3	0.443	0.023	2.917	0.013	0.01	0	43.9	40.4	72.7	133	123	0	31	29
2017	7	2	10	52	3	0.499	-0.013	2.917	0.013	0.01	0	44.7	40.9	72.2	134	124	0	30	29
2017	7	2	11	2	3	0.443	0.01	2.917	0.013	0.01	0	44.3	40.4	70.1	134	123	0	31	29
2017	7	2	11	12	3	0.489	0.026	2.917	0.013	0.01	0	44.3	40.4	71.4	134	123	0	31	29
2017	7	2	11	22	3	0.459	0.016	2.917	0.016	0.013	0	44.3	40.4	71	134	123	0	31	29
2017	7	2	11	32	3	0.489	0	2.913	0.016	0.013	0	44.7	40.9	70.1	134	124	0	30	29
2017	7	2	11	42	3	0.436	0.007	2.913	0.016	0.013	0	44.7	41.3	69.2	134	124	0	30	28
2017	7	2	11	52	3	0.476	0	2.91	0.016	0.016	0	45.2	40.9	68.4	135	124	0	30	29
2017	7	2	12	2	3	0.502	0	2.91	0.016	0.016	0	44.7	41.3	69.7	134	124	0	30	28
2017	7	2	12	12	3	0.466	-0.003	2.907	0.013	0.01	0	44.7	40.4	69.7	134	123	0	30	29
2017	7	2	12	22	3	0.486	0.039	2.904	0.016	0.013	0	44.7	40.9	70.1	134	124	0	30	29
2017	7	2	12	32	3	0.499	0.016	2.904	0.016	0.013	0	44.7	40.9	69.2	134	124	0	30	29
2017	7	2	12	42	3	0.472	-0.003	2.9	0.013	0.01	0	44.7	40.9	69.2	134	124	0	30	29
2017	7	2	12	52	3	0.482	-0.023	2.9	0.016	0.013	0	45.2	41.3	69.7	135	125	0	30	29
2017	7	2	13	2	3	0.466	0.03	2.9	0.013	0.01	0	45.2	41.3	70.1	135	125	0	30	29
2017	7	2	13	12	3	0.489	0.016	2.9	0.016	0.013	0	45.2	41.3	69.2	135	125	0	30	29
2017	7	2	13	22	3	0.512	0.003	2.9	0.013	0.01	0	45.6	41.3	71.8	136	125	0	30	29
2017	7	2	13	32	3	0.436	0	2.9	0.013	0.01	0	45.2	41.3	71	135	125	0	30	29
2017	7	2	13	42	3	0.469	0.013	2.9	0.013	0.01	0	45.2	41.7	70.1	136	126	0	31	29
2017	7	2	13	52	3	0.466	0.036	2.9	0.016	0.013	0	46	41.7	70.1	137	126	0	30	29
2017	7	2	14	2	3	0.486	0.003	2.9	0.016	0.016	0	45.6	41.3	71	136	125	0	30	29
2017	7	2	14	12	3	0.466	0	2.9	0.013	0.01	0	45.6	42.1	70.1	136	126	0	30	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	2	14	22	3	0.459	0.007	2.9	0.013	0.01	0	46	42.1	71.4	137	126	0	30	28
2017	7	2	14	32	3	0.492	0.003	2.9	0.016	0.013	0	46	42.1	70.1	137	127	0	30	29
2017	7	2	14	42	3	0.499	0	2.9	0.013	0.01	0	46.4	42.1	72.2	138	127	0	30	29
2017	7	2	14	52	3	0.463	0.003	2.9	0.016	0.013	0	46.4	42.6	71	138	128	0	30	29
2017	7	2	15	2	3	0.482	0.007	2.9	0.016	0.013	0	46.4	42.6	71.4	138	127	0	30	28
2017	7	2	15	12	3	0.476	0	2.897	0.016	0.013	0	46.4	42.1	71	138	127	0	30	29
2017	7	2	15	22	3	0.476	0.026	2.9	0.016	0.016	0	46.9	42.6	72.2	139	128	0	30	29
2017	7	2	15	32	3	0.486	0.026	2.897	0.013	0.01	0	46.9	42.6	71.8	139	128	0	30	29
2017	7	2	15	42	3	0.509	0.043	2.897	0.016	0.013	0	47.7	42.6	70.5	140	128	0	29	29
2017	7	2	15	52	3	0.482	0.052	2.897	0.016	0.016	0	46.9	42.6	70.1	139	128	0	30	29
2017	7	2	16	2	3	0.495	0.046	2.897	0.016	0.013	0	47.3	43	71.8	140	128	0	30	28
2017	7	2	16	12	3	0.492	0.052	2.897	0.016	0.016	0	47.3	43	70.5	140	128	0	30	28
2017	7	2	16	22	3	0.502	0.013	2.897	0.016	0.013	0	47.3	43.4	70.1	140	129	0	30	28
2017	7	2	16	32	3	0.466	0	2.897	0.016	0.013	0	47.3	43	71	140	128	0	30	28
2017	7	2	16	42	3	0.492	0.033	2.897	0.016	0.013	0	46.4	42.6	71.8	139	128	0	31	29
2017	7	2	16	52	3	0.499	0.023	2.897	0.013	0.01	0	47.3	43	69.7	140	129	0	30	29
2017	7	2	17	2	3	0.482	0.033	2.897	0.016	0.013	0	47.3	42.6	71.4	140	128	0	30	29
2017	7	2	17	12	3	0.482	0.03	2.897	0.013	0.01	0	47.3	43.4	69.7	140	129	0	30	28
2017	7	2	17	22	3	0.509	0.01	2.897	0.016	0.016	0	47.3	43	68.4	140	129	0	30	29
2017	7	2	17	32	3	0.505	0	2.897	0.016	0.013	0	47.3	43.4	70.1	140	129	0	30	28
2017	7	2	17	42	3	0.505	0.046	2.897	0.016	0.016	0	47.3	43	70.1	140	129	0	30	29
2017	7	2	17	52	3	0.499	0.023	2.897	0.016	0.016	0	47.3	43.4	68.4	140	129	0	30	28
2017	7	2	18	2	3	0.495	0.007	2.894	0.016	0.013	0	47.3	43	70.1	140	128	0	30	28
2017	7	2	18	12	3	0.505	0.023	2.897	0.016	0.016	0	46.9	43.4	69.7	140	129	0	31	28
2017	7	2	18	22	3	0.531	0.039	2.894	0.016	0.016	0	47.3	42.6	70.5	140	128	0	30	29
2017	7	2	18	32	3	0.509	0	2.894	0.016	0.016	0	46.9	42.6	69.7	139	128	0	30	29
2017	7	2	18	42	3	0.515	0.046	2.894	0.016	0.013	0	47.3	43	71	140	129	0	30	29
2017	7	2	18	52	3	0.489	-0.013	2.894	0.016	0.013	0	47.3	42.6	71	140	128	0	30	29
2017	7	2	19	2	3	0.459	0.007	2.894	0.013	0.01	0	46.9	43	71	140	129	0	31	29
2017	7	2	19	12	3	0.486	0.003	2.894	0.016	0.016	0	46.9	42.6	71.4	139	128	0	30	29
2017	7	2	19	22	3	0.505	0.023	2.894	0.016	0.016	0	46.9	42.6	72.2	139	128	0	30	29
2017	7	2	19	32	3	0.466	0	2.894	0.016	0.013	0	46.4	42.1	72.2	138	127	0	30	29
2017	7	2	19	42	3	0.466	0	2.894	0.016	0.013	0	46	41.7	73.1	137	126	0	30	29
2017	7	2	19	52	3	0.479	0.016	2.894	0.016	0.016	0	46.4	42.1	72.2	138	127	0	30	29
2017	7	2	20	2	3	0.489	0.046	2.894	0.016	0.013	0	46	41.7	73.5	137	126	0	30	29
2017	7	2	20	12	3	0.463	0.013	2.894	0.016	0.016	0	45.6	41.3	73.5	136	125	0	30	29
2017	7	2	20	22	3	0.476	0.013	2.894	0.016	0.013	0	45.6	41.3	74.4	136	125	0	30	29
2017	7	2	20	32	3	0.495	0.003	2.894	0.016	0.013	0	45.6	41.7	72.2	136	126	0	30	29
2017	7	2	20	42	3	0.476	0	2.894	0.016	0.016	0	46	41.7	73.1	137	126	0	30	29
2017	7	2	20	52	3	0.479	0.02	2.894	0.016	0.016	0	45.6	41.7	73.5	137	126	0	31	29
2017	7	2	21	2	3	0.499	0.013	2.894	0.016	0.013	0	46	41.7	73.5	137	126	0	30	29
2017	7	2	21	12	3	0.476	0.023	2.894	0.016	0.013	0	45.2	41.7	73.1	136	125	0	31	28
2017	7	2	21	22	3	0.492	0.033	2.894	0.016	0.013	0	45.6	41.3	74	136	125	0	30	29
2017	7	2	21	32	3	0.472	0.02	2.894	0.013	0.01	0	45.6	41.3	73.5	136	124	0	30	28
2017	7	2	21	42	3	0.469	0.033	2.894	0.016	0.013	0	46	40.9	73.1	136	124	0	29	29
2017	7	2	21	52	3	0.486	0.02	2.894	0.016	0.016	0	45.2	41.3	74	135	125	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	2	22	2	3	0.489	0	2.894	0.016	0.016	0	45.2	40.9	73.5	135	124	0	30	29
2017	7	2	22	12	3	0.479	-0.016	2.894	0.016	0.013	0	45.2	40.9	73.5	135	124	0	30	29
2017	7	2	22	22	3	0.502	-0.003	2.89	0.016	0.013	0	44.7	40.9	73.5	135	123	0	31	28
2017	7	2	22	32	3	0.486	-0.01	2.89	0.013	0.01	0	44.3	40.9	72.7	134	124	0	31	29
2017	7	2	22	42	3	0.476	-0.007	2.894	0.02	0.016	0	45.2	40.9	74	135	123	0	30	28
2017	7	2	22	52	3	0.466	0.007	2.89	0.016	0.013	0	44.7	40.4	74	134	123	0	30	29
2017	7	2	23	2	3	0.482	0	2.89	0.016	0.013	0	44.7	40.9	74.4	134	123	0	30	28
2017	7	2	23	12	3	0.486	-0.03	2.89	0.016	0.016	0	44.3	40	73.1	133	123	0	30	30
2017	7	2	23	22	3	0.509	0.007	2.89	0.016	0.013	0	44.7	40.4	74	134	123	0	30	29
2017	7	2	23	32	3	0.463	0.013	2.89	0.013	0.01	0	44.7	40.4	74.4	135	123	0	31	29
2017	7	2	23	42	3	0.456	-0.033	2.89	0.016	0.013	0	44.3	40.4	73.5	133	123	0	30	29
2017	7	2	23	52	3	0.486	0	2.89	0.016	0.016	0	44.7	40.9	73.5	134	123	0	30	28
2017	7	3	0	2	3	0.423	0.02	2.89	0.016	0.013	0	44.7	40	73.1	134	122	0	30	29
2017	7	3	0	12	3	0.492	-0.03	2.89	0.016	0.013	0	44.3	40.4	74	133	122	0	30	28
2017	7	3	0	22	3	0.463	0.01	2.89	0.013	0.01	0	44.3	40	74	133	122	0	30	29
2017	7	3	0	32	3	0.489	0	2.89	0.016	0.016	0	44.3	40.4	74.4	133	123	0	30	29
2017	7	3	0	42	3	0.486	0.007	2.89	0.013	0.01	0	43.9	40	74.4	133	122	0	31	29
2017	7	3	0	52	3	0.509	0.049	2.89	0.016	0.013	0	43.9	40	74.4	133	122	0	31	29
2017	7	3	1	2	3	0.502	-0.023	2.89	0.013	0.01	0	43.4	40	73.1	132	122	0	31	29
2017	7	3	1	12	3	0.463	0	2.89	0.016	0.013	0	43.4	40	74	132	122	0	31	29
2017	7	3	1	22	3	0.469	-0.007	2.89	0.013	0.01	0	43.9	40.4	74.4	132	123	0	30	29
2017	7	3	1	32	3	0.499	0.01	2.89	0.016	0.013	0	44.3	40	73.5	133	122	0	30	29
2017	7	3	1	42	3	0.486	0.03	2.89	0.016	0.013	0	43.9	40	74	132	122	0	30	29
2017	7	3	1	52	3	0.479	-0.02	2.89	0.016	0.013	0	43.4	40	73.1	132	122	0	31	29
2017	7	3	2	2	3	0.463	0	2.89	0.016	0.013	0	43.9	39.6	74	132	121	0	30	29
2017	7	3	2	12	3	0.459	-0.007	2.89	0.016	0.013	0	43.9	40	73.5	132	122	0	30	29
2017	7	3	2	22	3	0.456	0.049	2.89	0.013	0.01	0	43.9	40	73.5	133	122	0	31	29
2017	7	3	2	32	3	0.486	0	2.89	0.013	0.01	0	43.9	40	73.1	133	122	0	31	29
2017	7	3	2	42	3	0.476	0.016	2.887	0.016	0.013	0	44.3	40	74	133	122	0	30	29
2017	7	3	2	52	3	0.486	0.03	2.887	0.016	0.016	0	43.4	40.4	74.8	132	122	0	31	28
2017	7	3	3	2	3	0.495	0.046	2.887	0.01	0.007	0	44.3	40.9	71.8	134	124	0	31	29
2017	7	3	3	12	3	0.479	0.033	2.887	0.016	0.013	0	44.3	40.9	73.1	134	124	0	31	29
2017	7	3	3	22	3	0.492	0.033	2.887	0.016	0.013	0	43.4	40	73.5	132	122	0	31	29
2017	7	3	3	32	3	0.476	0.039	2.887	0.016	0.013	0	43.4	39.6	72.7	132	122	0	31	30
2017	7	3	3	42	3	0.466	0.02	2.887	0.013	0.01	0	43.4	40.4	74	132	122	0	31	28
2017	7	3	3	52	3	0.469	0	2.887	0.016	0.013	0	43.9	40	73.1	132	122	0	30	29
2017	7	3	4	2	3	0.466	0.016	2.887	0.016	0.013	0	43.9	40	74.4	132	122	0	30	29
2017	7	3	4	12	3	0.466	0.016	2.887	0.013	0.01	0	43.9	39.6	74	132	121	0	30	29
2017	7	3	4	22	3	0.479	-0.007	2.887	0.013	0.01	0	43.4	40	73.5	131	122	0	30	29
2017	7	3	4	32	3	0.502	0	2.887	0.016	0.013	0	43.9	40	73.5	132	122	0	30	29
2017	7	3	4	42	3	0.495	-0.003	2.887	0.016	0.013	0	43.9	40	72.7	132	122	0	30	29
2017	7	3	4	52	3	0.479	0.039	2.887	0.016	0.013	0	43	39.6	73.5	131	121	0	31	29
2017	7	3	5	2	3	0.456	0.003	2.887	0.013	0.01	0	43.4	39.6	74	132	121	0	31	29
2017	7	3	5	12	3	0.449	0.02	2.887	0.016	0.016	0	43.9	40	73.1	132	122	0	30	29
2017	7	3	5	22	3	0.459	0.01	2.884	0.013	0.01	0	43.9	39.6	74	132	121	0	30	29
2017	7	3	5	32	3	0.476	-0.023	2.884	0.013	0.01	0	43.4	39.6	74	132	121	0	31	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	3	5	42	3	0.482	0.026	2.887	0.016	0.013	0	43.4	38.7	74	131	120	0	30	30
2017	7	3	5	52	3	0.489	0.01	2.884	0.016	0.013	0	42.6	39.1	74	130	120	0	31	29
2017	7	3	6	2	3	0.466	0	2.884	0.016	0.013	0	42.6	39.1	74	130	120	0	31	29
2017	7	3	6	12	3	0.472	-0.043	2.884	0.01	0.007	0	42.6	39.1	73.5	130	120	0	31	29
2017	7	3	6	22	3	0.446	-0.007	2.884	0.016	0.013	0	42.6	39.1	74	130	120	0	31	29
2017	7	3	6	32	3	0.479	-0.007	2.884	0.016	0.013	0	43	39.6	74.4	130	121	0	30	29
2017	7	3	6	42	3	0.492	-0.016	2.884	0.016	0.013	0	43.4	39.6	74	131	121	0	30	29
2017	7	3	6	52	3	0.479	0.013	2.884	0.016	0.016	0	43.4	39.6	73.1	131	121	0	30	29
2017	7	3	7	2	3	0.489	0.013	2.884	0.016	0.013	0	43.4	39.6	73.5	131	121	0	30	29
2017	7	3	7	12	3	0.476	0.02	2.884	0.013	0.01	0	43.4	39.6	73.5	131	121	0	30	29
2017	7	3	7	22	3	0.459	-0.02	2.884	0.016	0.013	0	43.9	39.6	71.4	132	121	0	30	29
2017	7	3	7	32	3	0.492	0.003	2.884	0.016	0.013	0	43.4	40	74	132	122	0	31	29
2017	7	3	7	42	3	0.495	0.023	2.884	0.013	0.01	0	43.4	40	73.1	132	122	0	31	29
2017	7	3	7	52	3	0.492	0.01	2.884	0.013	0.01	0	43.4	40	74	132	122	0	31	29
2017	7	3	8	2	3	0.479	0.013	2.884	0.016	0.016	0	43.9	40.4	74.8	132	123	0	30	29
2017	7	3	8	12	3	0.466	-0.01	2.881	0.016	0.013	0	43.4	40	74.4	132	122	0	31	29
2017	7	3	8	22	3	0.486	0.016	2.884	0.013	0.01	0	43.9	40	74	133	123	0	31	30
2017	7	3	8	32	3	0.476	0.01	2.884	0.016	0.013	0	43.4	39.6	74.8	132	122	0	31	30
2017	7	3	8	42	3	0.479	0.007	2.881	0.016	0.013	0	43.9	40	74	133	122	0	31	29
2017	7	3	8	52	3	0.472	0.023	2.881	0.013	0.01	0	43.4	40	74.4	132	122	0	31	29
2017	7	3	9	2	3	0.482	0.02	2.881	0.016	0.013	0	43.9	39.6	74.4	132	122	0	30	30
2017	7	3	9	12	3	0.509	0.007	2.881	0.016	0.016	0	43.9	40.4	74.8	132	123	0	30	29
2017	7	3	9	22	3	0.486	-0.007	2.881	0.013	0.01	0	43.4	40	74.4	132	122	0	31	29
2017	7	3	9	32	3	0.509	-0.013	2.881	0.016	0.013	0	43.9	40.4	74.8	133	123	0	31	29
2017	7	3	9	42	3	0.495	0.033	2.881	0.013	0.01	0	43.9	40.4	73.1	133	123	0	31	29
2017	7	3	9	52	3	0.505	0.026	2.881	0.016	0.013	0	44.7	40.4	74	134	123	0	30	29
2017	7	3	10	2	3	0.479	0.033	2.881	0.013	0.01	0	44.3	40.9	73.5	133	124	0	30	29
2017	7	3	10	12	3	0.65	0.043	2.887	0.016	0.013	0	44.3	41.7	71.8	134	125	0	31	28
2017	7	3	10	22	3	1.083	0.108	2.92	0.016	0.013	0	52.9	49	68.4	153	143	0	30	29
2017	7	3	10	32	3	1.198	0.157	2.93	0.016	0.016	0	55.9	52	62.4	160	149	0	30	28
2017	7	3	10	42	3	1.217	0.144	2.956	0.016	0.016	0	55.5	51.6	61.9	160	149	0	31	29
2017	7	3	10	52	3	1.22	0.144	2.963	0.016	0.013	0	55	50.7	64.5	158	147	0	30	29
2017	7	3	11	2	3	1.198	0.2	2.966	0.016	0.016	0	53.8	49.5	64.9	155	144	0	30	29
2017	7	3	11	12	3	1.214	0.213	2.972	0.016	0.013	0	52.9	48.2	64.5	153	142	0	30	30
2017	7	3	11	22	3	1.201	0.157	2.979	0.013	0.01	0	52.5	48.6	64.1	153	142	0	31	29
2017	7	3	11	32	3	1.178	0.141	2.989	0.016	0.013	0	51.6	47.7	63.6	151	140	0	31	29
2017	7	3	11	42	3	1.102	0.171	2.995	0.013	0.01	0	51.6	46.9	64.1	150	138	0	30	29
2017	7	3	11	52	3	1.184	0.151	2.999	0.013	0.01	0	51.2	47.3	64.9	150	139	0	31	29
2017	7	3	12	2	3	0.938	0.098	2.989	0.016	0.013	0	49	45.2	64.9	145	134	0	31	29
2017	7	3	12	12	3	0.587	0.062	2.966	0.016	0.013	0	47.3	43.4	71.8	141	130	0	31	29
2017	7	3	12	22	3	0.472	0.043	2.943	0.016	0.013	0	46.4	42.6	70.1	139	128	0	31	29
2017	7	3	12	32	3	0.423	0.033	2.93	0.013	0.01	0	46.4	42.1	73.1	138	127	0	30	29
2017	7	3	12	42	3	0.367	0.003	2.923	0.016	0.013	0	46	42.1	71.8	137	126	0	30	28
2017	7	3	12	52	3	0.371	0.007	2.91	0.013	0.01	0	45.2	41.7	70.1	136	125	0	31	28
2017	7	3	13	2	3	0.367	0.016	2.9	0.01	0.007	0	45.6	41.3	71	136	125	0	30	29
2017	7	3	13	12	3	0.413	0.01	2.894	0.016	0.013	0	45.6	41.3	72.2	136	125	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	3	13	22	3	0.387	0.013	2.894	0.016	0.016	0	44.7	41.7	73.1	135	125	0	31	28
2017	7	3	13	32	3	0.377	-0.026	2.89	0.016	0.013	0	45.6	41.3	73.5	136	125	0	30	29
2017	7	3	13	42	3	0.364	0.007	2.887	0.01	0.007	0	45.2	40.9	70.5	136	124	0	31	29
2017	7	3	13	52	3	0.404	0.016	2.881	0.016	0.013	0	45.6	41.7	69.7	136	126	0	30	29
2017	7	3	14	2	3	0.39	0.026	2.874	0.016	0.013	0	46	41.7	67.9	137	125	0	30	28
2017	7	3	14	12	3	0.394	0	2.867	0.016	0.013	0	46	41.7	71	138	126	0	31	29
2017	7	3	14	22	3	0.394	0.023	2.864	0.016	0.016	0	45.6	42.1	70.5	137	126	0	31	28
2017	7	3	14	32	3	0.43	-0.01	2.861	0.013	0.01	0	46	42.1	72.2	137	127	0	30	29
2017	7	3	14	42	3	0.361	0.003	2.861	0.016	0.013	0	46.4	42.1	71.4	138	127	0	30	29
2017	7	3	14	52	3	0.394	0.016	2.858	0.016	0.013	0	46	41.7	72.2	137	126	0	30	29
2017	7	3	15	2	3	0.397	0.01	2.858	0.016	0.013	0	46	41.7	74	137	126	0	30	29
2017	7	3	15	12	3	0.384	0.036	2.858	0.016	0.016	0	46	41.7	72.7	138	126	0	31	29
2017	7	3	15	22	3	0.367	0.026	2.854	0.016	0.013	0	46.4	41.7	72.7	138	126	0	30	29
2017	7	3	15	32	3	0.387	-0.013	2.854	0.016	0.013	0	46.4	42.1	72.2	138	127	0	30	29
2017	7	3	15	42	3	0.423	0.043	2.851	0.016	0.016	0	46	41.7	71	138	126	0	31	29
2017	7	3	15	52	3	0.381	0	2.851	0.016	0.013	0	46.4	42.1	70.5	138	127	0	30	29
2017	7	3	16	2	3	0.381	0.003	2.848	0.016	0.013	0	46.4	41.7	69.7	138	126	0	30	29
2017	7	3	16	12	3	0.381	-0.016	2.848	0.016	0.016	0	46.4	42.1	67.9	138	127	0	30	29
2017	7	3	16	22	3	0.39	0.052	2.848	0.016	0.013	0	46.4	41.7	68.4	138	126	0	30	29
2017	7	3	16	32	3	0.387	0.013	2.841	0.013	0.01	0	46.4	42.1	67.1	138	126	0	30	28
2017	7	3	16	42	3	0.43	0.036	2.841	0.016	0.013	0	46.9	42.1	68.4	138	127	0	29	29
2017	7	3	16	52	3	0.384	0.02	2.835	0.016	0.013	0	47.3	42.1	67.9	139	127	0	29	29
2017	7	3	17	2	3	0.381	0.013	2.835	0.016	0.016	0	46.4	43	68.4	139	128	0	31	28
2017	7	3	17	12	3	0.407	0.003	2.831	0.016	0.013	0	46.4	42.6	68.4	138	127	0	30	28
2017	7	3	17	22	3	0.413	0.013	2.828	0.01	0.007	0	46.9	42.1	67.9	139	127	0	30	29
2017	7	3	17	32	3	0.43	0.033	2.828	0.016	0.016	0	47.3	42.6	67.9	140	128	0	30	29
2017	7	3	17	42	3	0.351	0.003	2.828	0.016	0.013	0	47.3	42.6	69.2	140	128	0	30	29
2017	7	3	17	52	3	0.377	0.007	2.828	0.016	0.013	0	47.3	43	68.8	140	128	0	30	28
2017	7	3	18	2	3	0.361	0.03	2.828	0.016	0.013	0	47.3	42.6	69.7	139	128	0	29	29
2017	7	3	18	12	3	0.39	0.036	2.825	0.016	0.013	0	46.9	42.6	67.9	139	128	0	30	29
2017	7	3	18	22	3	0.41	0.039	2.825	0.013	0.01	0	46.9	42.6	69.2	139	128	0	30	29
2017	7	3	18	32	3	0.397	0.049	2.825	0.013	0.01	0	46.9	42.6	69.2	139	128	0	30	29
2017	7	3	18	42	3	0.387	0.007	2.825	0.016	0.016	0	47.3	43	70.5	140	129	0	30	29
2017	7	3	18	52	3	0.381	-0.01	2.825	0.016	0.013	0	46.9	42.6	69.2	139	128	0	30	29
2017	7	3	19	2	3	0.381	0.02	2.825	0.016	0.013	0	47.3	43	71.4	140	128	0	30	28
2017	7	3	19	12	3	0.361	0.026	2.825	0.016	0.016	0	46.9	42.1	70.5	139	127	0	30	29
2017	7	3	19	22	3	0.364	0	2.825	0.013	0.01	0	46	42.1	70.1	138	127	0	31	29
2017	7	3	19	32	3	0.377	0	2.825	0.016	0.013	0	46.4	42.6	71.4	138	127	0	30	28
2017	7	3	19	42	3	0.371	0.016	2.825	0.016	0.016	0	46	41.7	71.8	138	126	0	31	29
2017	7	3	19	52	3	0.377	0.036	2.825	0.016	0.013	0	46.4	42.1	71.4	138	126	0	30	28
2017	7	3	20	2	3	0.331	0.016	2.825	0.016	0.016	0	46.4	41.7	71.4	138	126	0	30	29
2017	7	3	20	12	3	0.374	-0.003	2.825	0.016	0.016	0	45.2	41.3	71.8	136	125	0	31	29
2017	7	3	20	22	3	0.413	0.026	2.822	0.016	0.013	0	45.6	41.7	72.2	137	125	0	31	28
2017	7	3	20	32	3	0.387	0.016	2.825	0.016	0.013	0	46	41.3	72.7	137	125	0	30	29
2017	7	3	20	42	3	0.377	0	2.825	0.016	0.016	0	46	41.7	71.8	137	126	0	30	29
2017	7	3	20	52	3	0.328	-0.003	2.825	0.016	0.016	0	45.6	41.3	70.5	136	125	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	3	21	2	3	0.407	0.01	2.825	0.016	0.016	0	46	41.3	71.4	137	125	0	30	29
2017	7	3	21	12	3	0.351	0.026	2.825	0.013	0.01	0	45.6	40.9	71.8	136	124	0	30	29
2017	7	3	21	22	3	0.364	-0.013	2.825	0.016	0.013	0	45.6	41.3	71.8	136	125	0	30	29
2017	7	3	21	32	3	0.361	0.003	2.825	0.016	0.016	0	45.6	41.7	71.4	136	125	0	30	28
2017	7	3	21	42	3	0.377	0.003	2.825	0.01	0.007	0	45.6	41.3	72.2	136	125	0	30	29
2017	7	3	21	52	3	0.377	-0.02	2.825	0.016	0.016	0	45.2	40.9	70.5	135	124	0	30	29
2017	7	3	22	2	3	0.371	0.039	2.828	0.016	0.013	0	44.7	40.9	70.1	135	124	0	31	29
2017	7	3	22	12	3	0.358	-0.013	2.825	0.016	0.013	0	45.2	41.3	70.5	135	124	0	30	28
2017	7	3	22	22	3	0.377	0.01	2.825	0.016	0.016	0	45.2	40.9	71	135	124	0	30	29
2017	7	3	22	32	3	0.377	0.003	2.828	0.016	0.013	0	44.3	40.9	71.4	134	123	0	31	28
2017	7	3	22	42	3	0.338	0.01	2.825	0.02	0.016	0	44.7	39.6	70.5	134	122	0	30	30
2017	7	3	22	52	3	0.364	0	2.828	0.016	0.016	0	45.2	40.9	70.5	135	124	0	30	29
2017	7	3	23	2	3	0.367	0.003	2.828	0.016	0.013	0	44.7	40.4	69.7	134	123	0	30	29
2017	7	3	23	12	3	0.394	0.023	2.828	0.016	0.013	0	44.7	40.4	70.5	135	124	0	31	30
2017	7	3	23	22	3	0.358	0.007	2.831	0.016	0.016	0	44.7	40.4	71	135	123	0	31	29
2017	7	3	23	32	3	0.367	0.026	2.831	0.016	0.016	0	44.7	40.4	70.1	134	123	0	30	29
2017	7	3	23	42	3	0.367	0.01	2.831	0.016	0.013	0	44.3	40	69.7	133	122	0	30	29
2017	7	3	23	52	3	0.341	0	2.835	0.016	0.016	0	44.7	40.4	71	134	123	0	30	29
2017	7	4	0	2	3	0.377	-0.016	2.831	0.016	0.016	0	44.7	40	71	134	123	0	30	30
2017	7	4	0	12	3	0.361	0.02	2.831	0.013	0.01	0	44.3	40	71	133	122	0	30	29
2017	7	4	0	22	3	0.354	-0.033	2.831	0.016	0.016	0	43.4	40	70.5	132	122	0	31	29
2017	7	4	0	32	3	0.351	0	2.835	0.016	0.013	0	43.9	39.6	69.2	133	121	0	31	29
2017	7	4	0	42	3	0.361	-0.026	2.835	0.016	0.016	0	44.3	40.4	70.5	133	122	0	30	28
2017	7	4	0	52	3	0.371	-0.013	2.835	0.013	0.01	0	43.9	39.6	71.4	132	121	0	30	29
2017	7	4	1	2	3	0.344	-0.049	2.835	0.016	0.013	0	43.9	40	71.4	133	122	0	31	29
2017	7	4	1	12	3	0.335	0.03	2.835	0.016	0.016	0	43.9	40	72.2	132	122	0	30	29
2017	7	4	1	22	3	0.361	-0.043	2.838	0.016	0.013	0	43.9	40	70.1	132	122	0	30	29
2017	7	4	1	32	3	0.361	0.016	2.835	0.016	0.016	0	44.3	40.9	71.8	134	123	0	31	28
2017	7	4	1	42	3	0.39	-0.013	2.835	0.016	0.013	0	44.3	39.6	71.8	133	121	0	30	29
2017	7	4	1	52	3	0.371	0	2.838	0.016	0.013	0	43.9	39.6	73.1	132	121	0	30	29
2017	7	4	2	2	3	0.331	0.036	2.835	0.016	0.016	0	43.9	40	71.8	132	122	0	30	29
2017	7	4	2	12	3	0.354	0	2.838	0.016	0.013	0	43.9	40	72.7	133	122	0	31	29
2017	7	4	2	22	3	0.384	-0.02	2.835	0.016	0.016	0	43.9	39.6	71.8	132	121	0	30	29
2017	7	4	2	32	3	0.341	0.023	2.838	0.016	0.013	0	43.9	40	72.2	132	122	0	30	29
2017	7	4	2	42	3	0.364	0.013	2.835	0.016	0.013	0	43.4	39.6	71.8	132	121	0	31	29
2017	7	4	2	52	3	0.394	0	2.835	0.016	0.016	0	43.9	40	72.7	132	122	0	30	29
2017	7	4	3	2	3	0.354	0.026	2.838	0.016	0.013	0	43.9	40	72.2	132	122	0	30	29
2017	7	4	3	12	3	0.351	-0.007	2.835	0.013	0.01	0	43.4	40	71.8	132	122	0	31	29
2017	7	4	3	22	3	0.361	0.036	2.835	0.016	0.013	0	43.4	39.6	72.7	132	121	0	31	29
2017	7	4	3	32	3	0.344	0.016	2.835	0.016	0.016	0	43.9	39.6	73.1	132	121	0	30	29
2017	7	4	3	42	3	0.367	0.023	2.835	0.013	0.01	0	43.4	39.6	71.4	132	121	0	31	29
2017	7	4	3	52	3	0.351	0.007	2.835	0.016	0.016	0	43.4	39.6	73.1	132	121	0	31	29
2017	7	4	4	2	3	0.344	-0.003	2.835	0.016	0.013	0	43.9	40	72.2	133	122	0	31	29
2017	7	4	4	12	3	0.341	0.013	2.835	0.016	0.013	0	43.9	39.6	73.1	132	121	0	30	29
2017	7	4	4	22	3	0.354	0.01	2.835	0.016	0.016	0	43.4	40	72.7	132	122	0	31	29
2017	7	4	4	32	3	0.394	0.016	2.835	0.016	0.013	0	43.9	40	71.8	133	122	0	31	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2	
2017	7	4	4	4	42	3	0.335	0.016	2.835	0.016	0.013	0	43.9	40.4	72.7	134	123	0	32	29
2017	7	4	4	52	3	0.354	-0.016	2.835	0.016	0.013	0	44.3	40.9	72.7	133	123	0	30	28	
2017	7	4	5	2	3	0.364	-0.016	2.835	0.016	0.013	0	44.3	40	73.1	133	122	0	30	29	
2017	7	4	5	12	3	0.348	0.016	2.835	0.016	0.016	0	44.3	40	71.8	133	122	0	30	29	
2017	7	4	5	22	3	0.348	-0.016	2.835	0.013	0.01	0	43.9	39.6	72.7	133	121	0	31	29	
2017	7	4	5	32	3	0.384	0.01	2.835	0.016	0.013	0	44.3	40.4	73.1	134	123	0	31	29	
2017	7	4	5	42	3	0.364	0.007	2.835	0.016	0.013	0	45.2	40.9	72.2	136	125	0	31	30	
2017	7	4	5	52	3	0.361	-0.016	2.835	0.016	0.013	0	44.3	40.4	72.7	133	123	0	30	29	
2017	7	4	6	2	3	0.364	0	2.831	0.016	0.016	0	44.3	40.4	73.1	134	123	0	31	29	
2017	7	4	6	12	3	0.325	-0.007	2.831	0.016	0.013	0	44.3	40	72.7	133	123	0	30	30	
2017	7	4	6	22	3	0.367	-0.02	2.831	0.016	0.016	0	44.3	40	71.8	134	123	0	31	30	
2017	7	4	6	32	3	0.364	0.003	2.831	0.016	0.013	0	44.7	40.4	72.7	134	123	0	30	29	
2017	7	4	6	42	3	0.377	0.01	2.831	0.013	0.01	0	44.3	40.4	71.4	133	123	0	30	29	
2017	7	4	6	52	3	0.381	0.02	2.831	0.016	0.013	0	44.7	40.9	72.2	135	124	0	31	29	
2017	7	4	7	2	3	0.374	-0.013	2.831	0.016	0.016	0	44.3	40	72.7	134	123	0	31	30	
2017	7	4	7	12	3	0.338	0.01	2.831	0.016	0.016	0	44.3	40.4	72.2	134	123	0	31	29	
2017	7	4	7	22	3	0.354	0.003	2.831	0.016	0.013	0	45.2	40.9	72.2	135	124	0	30	29	
2017	7	4	7	32	3	0.344	0.023	2.831	0.016	0.013	0	44.3	40.9	72.7	134	124	0	31	29	
2017	7	4	7	42	3	0.312	0.023	2.831	0.016	0.013	0	45.2	40.9	72.7	135	124	0	30	29	
2017	7	4	7	52	3	0.315	-0.003	2.831	0.016	0.016	0	44.3	40.9	72.2	134	124	0	31	29	
2017	7	4	8	2	3	0.318	-0.036	2.831	0.016	0.016	0	44.3	40.9	71	134	124	0	31	29	
2017	7	4	8	12	3	0.344	0.007	2.828	0.016	0.013	0	44.3	40.4	71.8	134	123	0	31	29	
2017	7	4	8	22	3	0.344	0.01	2.828	0.016	0.013	0	44.7	40.9	71.4	135	124	0	31	29	
2017	7	4	8	32	3	0.344	0.016	2.828	0.013	0.01	0	44.3	40.9	71	134	124	0	31	29	
2017	7	4	8	42	3	0.348	-0.007	2.825	0.016	0.013	0	44.3	40.9	71	134	124	0	31	29	
2017	7	4	8	52	3	0.358	0	2.828	0.016	0.016	0	44.7	40.9	71	135	124	0	31	29	
2017	7	4	9	2	3	0.331	-0.01	2.825	0.016	0.013	0	44.7	40.9	71.4	134	124	0	30	29	
2017	7	4	9	12	3	0.367	-0.03	2.825	0.013	0.01	0	43.9	40.9	70.1	133	124	0	31	29	
2017	7	4	9	22	3	0.387	0.02	2.828	0.013	0.01	0	44.3	40.9	71	134	124	0	31	29	
2017	7	4	9	32	3	0.453	0.023	2.831	0.016	0.013	0	45.2	41.7	71.8	136	126	0	31	29	
2017	7	4	9	42	3	0.469	0.013	2.835	0.016	0.013	0	45.6	41.7	72.2	137	126	0	31	29	
2017	7	4	9	52	3	0.873	0.079	2.851	0.016	0.016	0	49.9	46.4	68.4	147	137	0	31	29	
2017	7	4	10	2	3	0.902	0.105	2.877	0.013	0.01	0	51.6	47.7	68.8	150	140	0	30	29	
2017	7	4	10	12	3	0.63	0.039	2.874	0.016	0.013	0	49.5	46	67.9	146	136	0	31	29	
2017	7	4	10	22	3	0.528	0.039	2.858	0.016	0.013	0	49.5	45.6	67.9	146	135	0	31	29	
2017	7	4	10	32	3	0.509	0.023	2.854	0.016	0.016	0	48.6	44.7	69.7	144	133	0	31	29	
2017	7	4	10	42	3	0.528	0.056	2.851	0.016	0.013	0	47.7	43.9	71	142	131	0	31	29	
2017	7	4	10	52	3	0.459	0.003	2.851	0.016	0.013	0	46.9	43	71.4	140	129	0	31	29	
2017	7	4	11	2	3	0.505	0.026	2.848	0.016	0.016	0	47.3	43	71.8	140	129	0	30	29	
2017	7	4	11	12	3	0.476	0.039	2.848	0.016	0.013	0	47.3	43.4	72.2	140	129	0	30	28	
2017	7	4	11	22	3	0.512	0.016	2.848	0.016	0.013	0	47.3	42.6	72.7	139	128	0	29	29	
2017	7	4	11	32	3	0.469	0.023	2.848	0.016	0.013	0	46	42.6	72.7	138	128	0	31	29	
2017	7	4	11	42	3	0.463	0.02	2.848	0.016	0.013	0	46.4	42.1	73.1	138	127	0	30	29	
2017	7	4	11	52	3	0.495	0.069	2.848	0.016	0.016	0	46	42.6	72.7	138	128	0	31	29	
2017	7	4	12	2	3	0.499	0.046	2.848	0.016	0.013	0	46	42.6	73.5	138	127	0	31	28	
2017	7	4	12	12	3	0.466	0.036	2.848	0.013	0.01	0	46.4	42.1	73.1	138	127	0	30	29	

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	4	12	22	3	0.492	0.033	2.848	0.016	0.013	0	46.9	42.6	73.1	139	128	0	30	29
2017	7	4	12	32	3	0.459	0.013	2.848	0.016	0.013	0	46.9	42.6	73.5	139	128	0	30	29
2017	7	4	12	42	3	0.502	0.036	2.848	0.016	0.013	0	46.9	42.6	72.7	139	127	0	30	28
2017	7	4	12	52	3	0.499	0.056	2.848	0.016	0.016	0	46.4	42.1	72.7	138	127	0	30	29
2017	7	4	13	2	3	0.466	0.046	2.848	0.016	0.013	0	46	42.1	72.7	138	127	0	31	29
2017	7	4	13	12	3	0.486	0.062	2.848	0.016	0.013	0	46.9	42.1	71.4	139	127	0	30	29
2017	7	4	13	22	3	0.499	0.046	2.844	0.013	0.01	0	46	42.6	70.5	138	128	0	31	29
2017	7	4	13	32	3	0.505	0.013	2.844	0.016	0.016	0	46.4	42.6	71.8	139	128	0	31	29
2017	7	4	13	42	3	0.505	0.01	2.844	0.016	0.016	0	47.3	43	71	140	129	0	30	29
2017	7	4	13	52	3	0.463	0.033	2.844	0.016	0.013	0	47.3	43	70.1	141	129	0	31	29
2017	7	4	14	2	3	0.495	0.052	2.844	0.016	0.013	0	47.3	43	69.7	141	130	0	31	30
2017	7	4	14	12	3	0.476	0.033	2.844	0.016	0.013	0	48.2	43.4	69.2	142	130	0	30	29
2017	7	4	14	22	3	0.515	0.03	2.838	0.016	0.013	0	48.2	43.4	68.4	142	130	0	30	29
2017	7	4	14	32	3	0.479	0.036	2.838	0.02	0.016	0	48.2	43.9	68.4	142	131	0	30	29
2017	7	4	14	42	3	0.525	0.052	2.835	0.016	0.016	0	48.2	43.9	68.8	143	131	0	31	29
2017	7	4	14	52	3	0.499	0.033	2.831	0.016	0.013	0	48.2	44.3	67.9	143	132	0	31	29
2017	7	4	15	2	3	0.486	0.033	2.831	0.016	0.016	0	48.6	44.3	69.2	143	132	0	30	29
2017	7	4	15	12	3	0.489	0.039	2.831	0.016	0.013	0	48.6	44.3	67.9	143	132	0	30	29
2017	7	4	15	22	3	0.509	0.046	2.831	0.016	0.013	0	48.6	44.3	68.4	143	132	0	30	29
2017	7	4	15	32	3	0.525	0.036	2.828	0.013	0.01	0	48.2	44.3	69.2	143	132	0	31	29
2017	7	4	15	42	3	0.512	0.026	2.828	0.016	0.016	0	49	44.7	68.8	144	133	0	30	29
2017	7	4	15	52	3	0.528	0.016	2.828	0.016	0.016	0	49.5	44.7	68.4	145	133	0	30	29
2017	7	4	16	2	3	0.495	0.036	2.828	0.013	0.01	0	49.9	45.6	67.1	146	135	0	30	29
2017	7	4	16	12	3	0.509	0.075	2.825	0.016	0.016	0	49.9	45.2	67.9	146	134	0	30	29
2017	7	4	16	22	3	0.502	0.059	2.828	0.013	0.01	0	49.5	45.2	67.5	146	134	0	31	29
2017	7	4	16	32	3	0.456	0.052	2.825	0.016	0.013	0	49.5	45.6	67.5	146	135	0	31	29
2017	7	4	16	42	3	0.512	0.052	2.825	0.016	0.016	0	50.3	46.4	67.1	147	136	0	30	28
2017	7	4	16	52	3	0.538	0.03	2.825	0.02	0.016	0	49.9	46	67.9	146	135	0	30	28
2017	7	4	17	2	3	0.492	0.052	2.822	0.02	0.016	0	49.9	45.2	64.5	146	134	0	30	29
2017	7	4	17	12	3	0.512	0.033	2.822	0.013	0.01	0	49.9	45.2	68.4	146	134	0	30	29
2017	7	4	17	22	3	0.492	0.036	2.822	0.016	0.016	0	49.5	45.2	67.9	145	133	0	30	28
2017	7	4	17	32	3	0.495	0.026	2.822	0.016	0.016	0	49.5	45.6	68.4	145	134	0	30	28
2017	7	4	17	42	3	0.512	0.036	2.822	0.016	0.013	0	49.5	45.2	69.2	145	133	0	30	28
2017	7	4	17	52	3	0.479	0.066	2.822	0.016	0.016	0	49	44.3	68.4	144	132	0	30	29
2017	7	4	18	2	3	0.476	0.016	2.822	0.016	0.013	0	49	45.2	67.5	144	133	0	30	28
2017	7	4	18	12	3	0.509	0.052	2.818	0.016	0.013	0	49	44.7	67.9	144	133	0	30	29
2017	7	4	18	22	3	0.505	0.023	2.818	0.02	0.016	0	48.6	44.3	68.4	143	132	0	30	29
2017	7	4	18	32	3	0.531	0.023	2.818	0.016	0.013	0	48.6	44.3	68.8	143	132	0	30	29
2017	7	4	18	42	3	0.495	0.059	2.818	0.016	0.013	0	48.6	44.3	69.7	143	132	0	30	29
2017	7	4	18	52	3	0.469	0.026	2.815	0.016	0.013	0	48.6	44.3	71.4	143	131	0	30	28
2017	7	4	19	2	3	0.541	0.033	2.815	0.013	0.01	0	48.2	43.9	69.2	142	131	0	30	29
2017	7	4	19	12	3	0.525	0	2.815	0.016	0.013	0	48.6	43.9	70.5	143	131	0	30	29
2017	7	4	19	22	3	0.479	0.036	2.815	0.016	0.013	0	48.2	43.9	71	142	131	0	30	29
2017	7	4	19	32	3	0.472	0.016	2.812	0.02	0.016	0	47.7	43.4	71	142	130	0	31	29
2017	7	4	19	42	3	0.512	0.033	2.812	0.02	0.016	0	48.2	43.9	71.4	142	131	0	30	29
2017	7	4	19	52	3	0.489	0.043	2.812	0.016	0.016	0	48.2	43.4	71.4	142	130	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	4	20	2	3	0.499	0.039	2.808	0.016	0.013	0	48.2	44.3	71	142	131	0	30	28
2017	7	4	20	12	3	0.505	0.023	2.808	0.016	0.013	0	47.7	43.4	70.5	141	130	0	30	29
2017	7	4	20	22	3	0.469	0.036	2.808	0.016	0.016	0	47.7	43.9	69.7	141	130	0	30	28
2017	7	4	20	32	3	0.489	0.016	2.808	0.016	0.013	0	47.7	43.9	69.7	141	130	0	30	28
2017	7	4	20	42	3	0.518	0.033	2.805	0.016	0.016	0	47.7	43	69.2	141	130	0	30	30
2017	7	4	20	52	3	0.505	0.003	2.805	0.016	0.013	0	48.2	43.4	68.8	142	130	0	30	29
2017	7	4	21	2	3	0.505	0.013	2.802	0.016	0.013	0	47.7	43.4	68.8	141	130	0	30	29
2017	7	4	21	12	3	0.505	0.01	2.802	0.016	0.016	0	48.2	44.3	67.9	142	131	0	30	28
2017	7	4	21	22	3	0.486	0.049	2.799	0.016	0.013	0	47.7	43.4	68.8	141	130	0	30	29
2017	7	4	21	32	3	0.499	0.007	2.795	0.016	0.013	0	47.7	43.4	68.4	141	130	0	30	29
2017	7	4	21	42	3	0.479	0.052	2.792	0.016	0.016	0	47.7	43.4	68.8	141	130	0	30	29
2017	7	4	21	52	3	0.505	-0.003	2.789	0.02	0.016	0	47.7	43.4	68.4	141	130	0	30	29
2017	7	4	22	2	3	0.505	0.016	2.789	0.016	0.013	0	47.7	43.9	67.5	141	130	0	30	28
2017	7	4	22	12	3	0.492	0.039	2.785	0.013	0.01	0	47.3	43	69.2	140	129	0	30	29
2017	7	4	22	22	3	0.499	0.007	2.785	0.016	0.013	0	47.3	43.4	70.1	140	130	0	30	29
2017	7	4	22	32	3	0.486	0.03	2.785	0.016	0.016	0	47.7	43	70.1	140	129	0	29	29
2017	7	4	22	42	3	0.522	0.049	2.782	0.016	0.013	0	46.9	43	70.1	140	129	0	31	29
2017	7	4	22	52	3	0.528	0	2.782	0.016	0.016	0	47.3	42.6	70.5	140	128	0	30	29
2017	7	4	23	2	3	0.502	0.003	2.782	0.016	0.013	0	47.3	43	71.4	140	129	0	30	29
2017	7	4	23	12	3	0.522	0.059	2.779	0.016	0.016	0	46.9	42.6	71	140	128	0	31	29
2017	7	4	23	22	3	0.554	0.03	2.779	0.016	0.016	0	46.9	42.6	72.2	140	128	0	31	29
2017	7	4	23	32	3	0.522	0.043	2.779	0.01	0.007	0	46.9	42.6	71.4	140	128	0	31	29
2017	7	4	23	42	3	0.466	0.02	2.776	0.016	0.013	0	47.3	43.4	71.4	140	129	0	30	28
2017	7	4	23	52	3	0.479	0.043	2.776	0.02	0.016	0	46.9	43.4	71.8	140	129	0	31	28
2017	7	5	0	2	3	0.522	0.003	2.776	0.016	0.013	0	46.9	43	71.4	140	129	0	31	29
2017	7	5	0	12	3	0.505	0.049	2.776	0.016	0.013	0	47.3	43	71.4	140	129	0	30	29
2017	7	5	0	22	3	0.518	0.036	2.772	0.016	0.016	0	47.3	43	72.2	140	129	0	30	29
2017	7	5	0	32	3	0.512	0.036	2.772	0.016	0.016	0	46.9	43	71.4	140	129	0	31	29
2017	7	5	0	42	3	0.528	0.01	2.772	0.016	0.016	0	47.3	43	72.2	140	129	0	30	29
2017	7	5	0	52	3	0.512	0.026	2.769	0.016	0.013	0	47.7	43.4	72.2	141	130	0	30	29
2017	7	5	1	2	3	0.525	0	2.769	0.016	0.016	0	47.7	42.6	72.2	141	129	0	30	30
2017	7	5	1	12	3	0.495	0.043	2.769	0.016	0.013	0	47.7	43	71.8	141	129	0	30	29
2017	7	5	1	22	3	0.512	0.033	2.766	0.016	0.013	0	47.3	43	71.8	141	129	0	31	29
2017	7	5	1	32	3	0.509	0.03	2.766	0.016	0.013	0	47.3	43.4	70.5	141	130	0	31	29
2017	7	5	1	42	3	0.535	0.016	2.762	0.016	0.013	0	47.3	43	70.5	140	129	0	30	29
2017	7	5	1	52	3	0.486	0.023	2.762	0.016	0.016	0	47.3	43	69.7	140	129	0	30	29
2017	7	5	2	2	3	0.486	0.023	2.759	0.016	0.013	0	47.7	43	68.4	141	129	0	30	29
2017	7	5	2	12	3	0.502	0.013	2.759	0.016	0.016	0	46.9	43	69.2	140	129	0	31	29
2017	7	5	2	22	3	0.518	0.033	2.756	0.016	0.013	0	47.3	43	69.2	140	129	0	30	29
2017	7	5	2	32	3	0.509	0.039	2.753	0.016	0.013	0	46.9	43	68.8	140	129	0	31	29
2017	7	5	2	42	3	0.541	0.013	2.746	0.016	0.016	0	46.9	43	67.5	140	129	0	31	29
2017	7	5	2	52	3	0.522	0.026	2.743	0.016	0.013	0	46.9	43	68.4	140	129	0	31	29
2017	7	5	3	2	3	0.512	0.033	2.74	0.016	0.013	0	47.3	43	68.8	140	129	0	30	29
2017	7	5	3	12	3	0.518	0.046	2.74	0.016	0.013	0	47.3	43	67.9	140	129	0	30	29
2017	7	5	3	22	3	0.531	0.02	2.736	0.013	0.01	0	46.9	43	69.2	140	129	0	31	29
2017	7	5	3	32	3	0.531	0.059	2.736	0.02	0.016	0	47.3	43	70.1	140	129	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	5	3	42	3	0.509	0.03	2.733	0.016	0.013	0	47.7	43	69.2	141	129	0	30	29
2017	7	5	3	52	3	0.512	0.02	2.733	0.013	0.01	0	47.3	43	68.8	140	129	0	30	29
2017	7	5	4	2	3	0.502	0.049	2.73	0.016	0.016	0	47.3	43	69.7	140	129	0	30	29
2017	7	5	4	12	3	0.545	0.052	2.73	0.02	0.016	0	46.9	43	70.5	140	129	0	31	29
2017	7	5	4	22	3	0.518	0.062	2.726	0.016	0.013	0	47.3	43	71.8	140	129	0	30	29
2017	7	5	4	32	3	0.509	0.046	2.726	0.016	0.016	0	46.9	42.6	72.7	140	128	0	31	29
2017	7	5	4	42	3	0.492	0.033	2.726	0.016	0.016	0	46.9	42.6	72.7	140	128	0	31	29
2017	7	5	4	52	3	0.489	0.036	2.726	0.016	0.013	0	46.4	43	71.4	139	129	0	31	29
2017	7	5	5	2	3	0.545	0.082	2.723	0.016	0.013	0	46.9	43	72.2	140	129	0	31	29
2017	7	5	5	12	3	0.515	0.059	2.723	0.016	0.016	0	47.3	42.6	71	140	129	0	30	30
2017	7	5	5	22	3	0.472	0.043	2.723	0.016	0.016	0	47.3	43	71.4	140	129	0	30	29
2017	7	5	5	32	3	0.541	0.023	2.72	0.016	0.016	0	46.9	43	71.4	140	129	0	31	29
2017	7	5	5	42	3	0.525	0.013	2.72	0.013	0.01	0	47.3	43	72.2	140	129	0	30	29
2017	7	5	5	52	3	0.502	0.039	2.717	0.016	0.016	0	46.9	42.1	71.4	139	128	0	30	30
2017	7	5	6	2	3	0.502	0.046	2.717	0.016	0.013	0	46.9	42.6	71.8	140	129	0	31	30
2017	7	5	6	12	3	0.535	0.046	2.717	0.016	0.013	0	46.9	42.1	71.8	139	128	0	30	30
2017	7	5	6	22	3	0.538	0.036	2.713	0.02	0.016	0	46.9	42.6	70.5	140	129	0	31	30
2017	7	5	6	32	3	0.525	0.059	2.713	0.02	0.016	0	46.9	42.6	70.1	139	128	0	30	29
2017	7	5	6	42	3	0.499	0.02	2.71	0.02	0.016	0	47.3	43	70.1	140	129	0	30	29
2017	7	5	6	52	3	0.525	0.02	2.71	0.016	0.013	0	47.3	43.4	69.2	140	130	0	30	29
2017	7	5	7	2	3	0.541	0.046	2.71	0.016	0.016	0	46.9	43	70.1	140	129	0	31	29
2017	7	5	7	12	3	0.541	0.056	2.707	0.02	0.016	0	47.3	43	68.8	140	129	0	30	29
2017	7	5	7	22	3	0.515	0.003	2.7	0.016	0.013	0	46.9	43	68.8	140	130	0	31	30
2017	7	5	7	32	3	0.515	0.033	2.7	0.016	0.013	0	47.3	43.4	68.8	141	130	0	31	29
2017	7	5	7	42	3	0.522	0.026	2.694	0.02	0.016	0	47.3	43.9	68.8	141	131	0	31	29
2017	7	5	7	52	3	0.522	0.033	2.694	0.016	0.016	0	48.2	43.4	70.1	142	131	0	30	30
2017	7	5	8	2	3	0.512	0.039	2.694	0.016	0.013	0	48.2	44.3	69.7	142	132	0	30	29
2017	7	5	8	12	3	0.541	0.046	2.694	0.02	0.016	0	47.7	43.9	70.1	142	131	0	31	29
2017	7	5	8	22	3	0.522	0.059	2.69	0.013	0.01	0	47.7	43.4	71	142	131	0	31	30
2017	7	5	8	32	3	0.548	0.043	2.69	0.02	0.016	0	47.7	43.9	71	142	131	0	31	29
2017	7	5	8	42	3	0.535	0.039	2.69	0.02	0.016	0	48.2	43.4	71	142	131	0	30	30
2017	7	5	8	52	3	0.499	0.043	2.69	0.02	0.016	0	47.7	43.4	71	142	131	0	31	30
2017	7	5	9	2	3	0.531	0.036	2.69	0.016	0.016	0	47.7	43.9	70.1	142	131	0	31	29
2017	7	5	9	12	3	0.499	0	2.687	0.016	0.013	0	48.2	43.9	71.4	142	131	0	30	29
2017	7	5	9	22	3	0.515	0.01	2.687	0.016	0.016	0	47.7	43.9	72.2	142	131	0	31	29
2017	7	5	9	32	3	0.545	0.033	2.687	0.016	0.016	0	48.2	44.3	71.8	143	132	0	31	29
2017	7	5	9	42	3	0.502	0.016	2.687	0.016	0.013	0	48.2	44.3	71.4	142	132	0	30	29
2017	7	5	9	52	3	0.486	0.039	2.687	0.016	0.016	0	48.2	44.3	71.8	143	132	0	31	29
2017	7	5	10	2	3	0.545	0.01	2.684	0.016	0.013	0	47.7	44.3	71.8	142	132	0	31	29
2017	7	5	10	12	3	0.522	0.026	2.687	0.016	0.016	0	48.2	43.4	72.2	143	131	0	31	30
2017	7	5	10	22	3	0.509	0.052	2.684	0.016	0.013	0	48.2	44.3	71.8	143	132	0	31	29
2017	7	5	10	32	3	0.515	0.049	2.684	0.016	0.013	0	48.6	43.9	72.2	143	131	0	30	29
2017	7	5	10	42	3	0.528	0	2.684	0.016	0.016	0	48.2	44.3	71.4	143	132	0	31	29
2017	7	5	10	52	3	0.509	0.049	2.684	0.023	0.02	0	48.2	44.3	68.4	143	132	0	31	29
2017	7	5	11	2	3	0.535	0.016	2.68	0.016	0.016	0	48.6	44.3	69.7	143	132	0	30	29
2017	7	5	11	12	3	0.518	0.016	2.68	0.02	0.016	0	48.2	43.4	70.1	143	131	0	31	30

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	5	11	22	3	0.548	0.026	2.677	0.016	0.016	0	48.6	44.3	69.7	143	132	0	30	29
2017	7	5	11	32	3	0.505	0	2.677	0.023	0.02	0	48.2	44.3	68.4	143	132	0	31	29
2017	7	5	11	42	3	0.518	0.033	2.671	0.016	0.013	0	48.6	44.7	68.4	144	133	0	31	29
2017	7	5	11	52	3	0.518	0.049	2.667	0.016	0.016	0	49	44.3	68.4	144	132	0	30	29
2017	7	5	12	2	3	0.535	0	2.667	0.016	0.016	0	49	44.7	68.4	145	133	0	31	29
2017	7	5	12	12	3	0.551	0.033	2.664	0.016	0.016	0	49.5	44.7	68.8	145	133	0	30	29
2017	7	5	12	22	3	0.515	0.046	2.661	0.02	0.016	0	49.5	45.2	69.2	145	134	0	30	29
2017	7	5	12	32	3	0.515	0.023	2.661	0.016	0.016	0	49	45.2	68.8	145	134	0	31	29
2017	7	5	12	42	3	0.499	0.033	2.661	0.016	0.016	0	49.9	45.2	69.2	146	134	0	30	29
2017	7	5	12	52	3	0.528	0.066	2.657	0.02	0.016	0	49.9	46	68.4	147	136	0	31	29
2017	7	5	13	2	3	0.594	0.085	2.661	0.016	0.016	0	50.3	46	68.8	147	136	0	30	29
2017	7	5	13	12	3	0.804	0.102	2.671	0.02	0.016	0	51.2	47.3	64.9	150	139	0	31	29
2017	7	5	13	22	3	0.85	0.125	2.687	0.016	0.016	0	52.9	49	65.4	153	142	0	30	28
2017	7	5	13	32	3	0.909	0.118	2.694	0.016	0.013	0	52.5	49	67.1	153	143	0	31	29
2017	7	5	13	42	3	0.919	0.125	2.697	0.016	0.016	0	53.3	49	65.4	154	143	0	30	29
2017	7	5	13	52	3	0.889	0.128	2.7	0.016	0.016	0	52.9	48.6	64.9	153	142	0	30	29
2017	7	5	14	2	3	0.84	0.105	2.7	0.013	0.01	0	52.5	49	63.6	153	142	0	31	28
2017	7	5	14	12	3	0.886	0.105	2.703	0.016	0.016	0	52.5	48.6	64.9	152	141	0	30	28
2017	7	5	14	22	3	0.853	0.131	2.703	0.016	0.016	0	52.5	47.7	65.8	152	140	0	30	29
2017	7	5	14	32	3	0.883	0.118	2.707	0.016	0.016	0	52.5	47.7	65.8	151	140	0	29	29
2017	7	5	14	42	3	0.846	0.121	2.707	0.02	0.016	0	52	47.7	63.6	151	139	0	30	28
2017	7	5	14	52	3	0.84	0.112	2.707	0.016	0.016	0	52	48.2	64.1	151	140	0	30	28
2017	7	5	15	2	3	0.866	0.125	2.707	0.016	0.016	0	52.5	47.7	63.2	151	140	0	29	29
2017	7	5	15	12	3	0.837	0.115	2.707	0.016	0.016	0	52	48.2	64.5	152	141	0	31	29
2017	7	5	15	22	3	0.846	0.066	2.71	0.016	0.016	0	52.5	47.7	63.2	152	140	0	30	29
2017	7	5	15	32	3	0.846	0.128	2.71	0.016	0.016	0	52	47.7	64.5	151	140	0	30	29
2017	7	5	15	42	3	0.856	0.125	2.71	0.016	0.016	0	52	48.2	63.6	151	140	0	30	28
2017	7	5	15	52	3	0.846	0.148	2.71	0.016	0.016	0	52	47.7	63.6	151	140	0	30	29
2017	7	5	16	2	3	0.863	0.112	2.713	0.016	0.016	0	52	47.7	63.2	151	139	0	30	28
2017	7	5	16	12	3	0.814	0.098	2.713	0.016	0.013	0	52	47.3	63.6	151	139	0	30	29
2017	7	5	16	22	3	0.866	0.125	2.713	0.016	0.016	0	52	48.2	63.6	151	140	0	30	28
2017	7	5	16	32	3	0.879	0.154	2.713	0.016	0.016	0	52	47.7	64.5	151	139	0	30	28
2017	7	5	16	42	3	0.863	0.138	2.713	0.016	0.013	0	52	47.7	64.5	151	139	0	30	28
2017	7	5	16	52	3	0.846	0.121	2.713	0.016	0.016	0	52.5	47.7	62.8	152	140	0	30	29
2017	7	5	17	2	3	0.886	0.112	2.713	0.02	0.016	0	52.5	47.7	61.9	152	140	0	30	29
2017	7	5	17	12	3	0.827	0.141	2.713	0.02	0.016	0	52.5	48.2	62.8	152	141	0	30	29
2017	7	5	17	22	3	0.823	0.098	2.717	0.016	0.016	0	52	48.2	64.5	151	140	0	30	28
2017	7	5	17	32	3	0.804	0.102	2.713	0.02	0.016	0	52	47.7	63.2	151	140	0	30	29
2017	7	5	17	42	3	0.833	0.128	2.713	0.016	0.013	0	52.5	47.7	64.1	152	140	0	30	29
2017	7	5	17	52	3	0.863	0.082	2.713	0.016	0.016	0	51.6	47.7	64.5	151	140	0	31	29
2017	7	5	18	2	3	0.853	0.148	2.71	0.016	0.013	0	52	48.2	64.5	151	140	0	30	28
2017	7	5	18	12	3	0.853	0.131	2.71	0.016	0.016	0	52.5	47.7	63.6	152	140	0	30	29
2017	7	5	18	22	3	0.827	0.141	2.71	0.016	0.016	0	52.5	47.7	64.9	152	140	0	30	29
2017	7	5	18	32	3	0.846	0.154	2.71	0.016	0.013	0	52	47.3	64.5	151	139	0	30	29
2017	7	5	18	42	3	0.84	0.121	2.707	0.016	0.016	0	51.6	47.3	64.5	150	139	0	30	29
2017	7	5	18	52	3	0.84	0.095	2.71	0.016	0.013	0	52	47.3	64.5	151	139	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	5	19	2	3	0.856	0.148	2.707	0.016	0.016	0	51.6	47.3	64.9	150	139	0	30	29
2017	7	5	19	12	3	0.843	0.151	2.707	0.02	0.016	0	52	47.7	65.4	151	139	0	30	28
2017	7	5	19	22	3	0.866	0.135	2.707	0.016	0.016	0	51.6	47.3	64.9	151	139	0	31	29
2017	7	5	19	32	3	0.814	0.128	2.707	0.02	0.016	0	51.6	47.3	64.9	150	138	0	30	28
2017	7	5	19	42	3	0.833	0.121	2.707	0.02	0.016	0	51.6	46.9	65.8	150	138	0	30	29
2017	7	5	19	52	3	0.856	0.105	2.707	0.016	0.016	0	51.6	47.3	65.8	150	139	0	30	29
2017	7	5	20	2	3	0.83	0.105	2.707	0.02	0.016	0	51.6	46.9	64.9	150	138	0	30	29
2017	7	5	20	12	3	0.817	0.092	2.707	0.013	0.01	0	51.2	46.4	66.2	149	137	0	30	29
2017	7	5	20	22	3	0.85	0.121	2.707	0.016	0.016	0	51.6	46.9	66.2	150	138	0	30	29
2017	7	5	20	32	3	0.804	0.095	2.703	0.016	0.016	0	51.6	47.3	66.2	150	138	0	30	28
2017	7	5	20	42	3	0.827	0.148	2.707	0.016	0.013	0	51.6	47.3	65.8	150	139	0	30	29
2017	7	5	20	52	3	0.82	0.125	2.703	0.02	0.016	0	51.6	47.7	65.8	150	140	0	30	29
2017	7	5	21	2	3	0.83	0.112	2.703	0.016	0.013	0	52	47.7	65.8	152	140	0	31	29
2017	7	5	21	12	3	0.863	0.128	2.707	0.016	0.016	0	51.6	48.2	64.9	151	141	0	31	29
2017	7	5	21	22	3	0.883	0.148	2.703	0.016	0.013	0	52.5	48.2	64.9	152	141	0	30	29
2017	7	5	21	32	3	0.846	0.125	2.703	0.016	0.013	0	52	48.2	65.8	151	140	0	30	28
2017	7	5	21	42	3	0.846	0.108	2.703	0.02	0.016	0	52.5	47.7	64.9	151	140	0	29	29
2017	7	5	21	52	3	0.896	0.095	2.703	0.016	0.013	0	52	47.7	64.5	152	140	0	31	29
2017	7	5	22	2	3	0.879	0.098	2.703	0.02	0.016	0	51.6	47.3	65.8	150	139	0	30	29
2017	7	5	22	12	3	0.866	0.098	2.703	0.016	0.016	0	52	47.3	65.4	151	139	0	30	29
2017	7	5	22	22	3	0.833	0.115	2.703	0.02	0.016	0	52.5	47.7	65.4	152	140	0	30	29
2017	7	5	22	32	3	0.846	0.095	2.703	0.02	0.016	0	51.6	47.7	64.9	151	140	0	31	29
2017	7	5	22	42	3	0.84	0.105	2.703	0.02	0.016	0	51.6	47.3	65.4	150	139	0	30	29
2017	7	5	22	52	3	0.86	0.141	2.703	0.02	0.016	0	51.6	47.7	65.8	150	139	0	30	28
2017	7	5	23	2	3	0.84	0.072	2.703	0.016	0.016	0	51.2	46.9	65.4	150	138	0	31	29
2017	7	5	23	12	3	0.823	0.082	2.703	0.016	0.016	0	51.6	46.9	65.8	150	138	0	30	29
2017	7	5	23	22	3	0.843	0.135	2.703	0.016	0.013	0	52.5	47.7	66.2	152	140	0	30	29
2017	7	5	23	32	3	0.873	0.112	2.703	0.016	0.016	0	51.2	47.3	65.8	149	138	0	30	28
2017	7	5	23	42	3	0.846	0.138	2.703	0.02	0.016	0	50.7	46.4	65.8	148	137	0	30	29
2017	7	5	23	52	3	0.837	0.118	2.703	0.023	0.02	0	50.3	46.4	66.2	148	137	0	31	29
2017	7	6	0	2	3	0.85	0.128	2.7	0.016	0.016	0	51.2	46.4	66.7	149	137	0	30	29
2017	7	6	0	12	3	0.886	0.118	2.7	0.02	0.016	0	50.3	46.9	66.2	148	137	0	31	28
2017	7	6	0	22	3	0.843	0.066	2.703	0.02	0.016	0	50.7	46	66.2	148	136	0	30	29
2017	7	6	0	32	3	0.889	0.115	2.703	0.016	0.016	0	50.7	46	65.8	148	136	0	30	29
2017	7	6	0	42	3	0.84	0.115	2.7	0.016	0.013	0	50.7	46	66.2	148	136	0	30	29
2017	7	6	0	52	3	0.856	0.138	2.7	0.016	0.016	0	50.7	46.4	66.2	148	137	0	30	29
2017	7	6	1	2	3	0.883	0.128	2.7	0.02	0.016	0	50.7	46	66.7	148	136	0	30	29
2017	7	6	1	12	3	0.81	0.144	2.7	0.016	0.016	0	50.7	46.4	66.2	148	137	0	30	29
2017	7	6	1	22	3	0.863	0.095	2.7	0.016	0.016	0	50.3	46	66.7	148	136	0	31	29
2017	7	6	1	32	3	0.879	0.108	2.7	0.016	0.013	0	50.7	46	66.2	148	136	0	30	29
2017	7	6	1	42	3	0.856	0.085	2.7	0.016	0.016	0	50.3	46	65.8	148	136	0	31	29
2017	7	6	1	52	3	0.866	0.089	2.7	0.016	0.013	0	50.3	46.4	65.4	148	136	0	31	28
2017	7	6	2	2	3	0.86	0.131	2.7	0.016	0.016	0	50.7	46.4	66.2	148	137	0	30	29
2017	7	6	2	12	3	0.856	0.095	2.7	0.023	0.02	0	50.3	46	67.1	147	136	0	30	29
2017	7	6	2	22	3	0.869	0.102	2.7	0.02	0.016	0	50.3	46.4	64.9	148	137	0	31	29
2017	7	6	2	32	3	0.846	0.102	2.7	0.016	0.016	0	49.9	46	66.2	147	136	0	31	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	6	2	42	3	0.837	0.121	2.697	0.016	0.016	0	49.9	46	66.7	147	136	0	31	29
2017	7	6	2	52	3	0.853	0.092	2.697	0.02	0.016	0	50.7	46	65.4	149	137	0	31	30
2017	7	6	3	2	3	0.856	0.128	2.7	0.016	0.016	0	51.2	46.4	66.2	149	137	0	30	29
2017	7	6	3	12	3	0.84	0.092	2.7	0.016	0.013	0	50.3	46.4	65.8	148	137	0	31	29
2017	7	6	3	22	3	0.866	0.131	2.7	0.016	0.013	0	50.7	46.4	64.5	148	137	0	30	29
2017	7	6	3	32	3	0.886	0.095	2.7	0.016	0.016	0	50.7	46.9	64.5	149	138	0	31	29
2017	7	6	3	42	3	0.84	0.095	2.697	0.02	0.016	0	51.2	47.3	64.9	150	139	0	31	29
2017	7	6	3	52	3	0.886	0.098	2.697	0.023	0.02	0	52	47.7	64.9	151	140	0	30	29
2017	7	6	4	2	3	0.873	0.184	2.697	0.016	0.016	0	52	47.7	64.5	151	140	0	30	29
2017	7	6	4	12	3	0.866	0.112	2.697	0.016	0.016	0	51.2	47.3	63.2	150	139	0	31	29
2017	7	6	4	22	3	0.85	0.105	2.697	0.013	0.01	0	50.7	47.3	63.6	149	139	0	31	29
2017	7	6	4	32	3	0.81	0.115	2.697	0.016	0.016	0	50.7	46.9	63.2	149	138	0	31	29
2017	7	6	4	42	3	0.827	0.089	2.697	0.016	0.013	0	51.6	46.9	61.9	150	139	0	30	30
2017	7	6	4	52	3	0.827	0.131	2.697	0.016	0.016	0	51.2	47.3	62.4	150	140	0	31	30
2017	7	6	5	2	3	0.827	0.066	2.697	0.016	0.013	0	51.6	47.7	62.4	151	140	0	31	29
2017	7	6	5	12	3	0.843	0.066	2.694	0.02	0.016	0	51.2	47.7	61.5	150	140	0	31	29
2017	7	6	5	22	3	0.86	0.112	2.697	0.016	0.013	0	51.6	47.3	61.1	151	139	0	31	29
2017	7	6	5	32	3	0.833	0.092	2.694	0.016	0.013	0	51.2	47.3	63.2	150	139	0	31	29
2017	7	6	5	42	3	0.843	0.138	2.694	0.02	0.016	0	51.2	46.9	63.2	150	138	0	31	29
2017	7	6	5	52	3	0.823	0.112	2.694	0.016	0.016	0	51.6	46.9	61.9	150	138	0	30	29
2017	7	6	6	2	3	0.83	0.052	2.694	0.02	0.016	0	50.7	46	63.2	149	137	0	31	30
2017	7	6	6	12	3	0.827	0.121	2.694	0.016	0.016	0	51.2	46.9	62.4	149	138	0	30	29
2017	7	6	6	22	3	0.797	0.069	2.694	0.016	0.016	0	49.9	46.4	65.4	147	137	0	31	29
2017	7	6	6	32	3	0.82	0.095	2.694	0.016	0.013	0	50.3	46	61.9	148	137	0	31	30
2017	7	6	6	42	3	0.837	0.108	2.694	0.016	0.016	0	50.3	45.6	61.1	148	135	0	31	29
2017	7	6	6	52	3	0.823	0.085	2.694	0.016	0.016	0	50.7	46.4	62.4	149	137	0	31	29
2017	7	6	7	2	3	0.801	0.085	2.694	0.016	0.013	0	50.3	46	60.6	148	136	0	31	29
2017	7	6	7	12	3	0.879	0.072	2.694	0.016	0.016	0	50.7	46	63.2	149	136	0	31	29
2017	7	6	7	22	3	0.807	0.131	2.694	0.016	0.013	0	49.5	45.2	63.2	146	135	0	31	30
2017	7	6	7	32	3	0.889	0.095	2.694	0.016	0.016	0	50.7	46.4	64.1	148	137	0	30	29
2017	7	6	7	42	3	0.837	0.115	2.69	0.016	0.016	0	50.7	46.9	63.6	149	138	0	31	29
2017	7	6	7	52	3	0.837	0.082	2.69	0.016	0.013	0	51.2	46.4	62.8	149	138	0	30	30
2017	7	6	8	2	3	0.817	0.085	2.69	0.016	0.016	0	50.3	46	61.5	147	136	0	30	29
2017	7	6	8	12	3	1.033	0.151	2.713	0.016	0.016	0	52	47.7	62.4	152	140	0	31	29
2017	7	6	8	22	3	1.217	0.167	2.723	0.016	0.016	0	54.6	50.7	62.8	158	148	0	31	30
2017	7	6	8	32	3	1.201	0.217	2.73	0.016	0.016	0	54.6	51.2	60.6	158	148	0	31	29
2017	7	6	8	42	3	1.214	0.226	2.74	0.02	0.016	0	54.2	50.7	59.3	157	147	0	31	29
2017	7	6	8	52	3	1.207	0.21	2.749	0.016	0.016	0	54.2	49.9	60.2	156	145	0	30	29
2017	7	6	9	2	3	1.22	0.236	2.756	0.016	0.016	0	52.9	48.6	63.2	154	143	0	31	30
2017	7	6	9	12	3	1.234	0.236	2.756	0.02	0.016	0	52.9	49	63.6	154	143	0	31	29
2017	7	6	9	22	3	1.207	0.213	2.759	0.016	0.016	0	53.3	49	63.6	154	143	0	30	29
2017	7	6	9	32	3	1.211	0.21	2.759	0.016	0.013	0	53.3	49	64.9	154	143	0	30	29
2017	7	6	9	42	3	1.201	0.184	2.762	0.016	0.016	0	52.9	49	64.1	153	143	0	30	29
2017	7	6	9	52	3	1.217	0.194	2.762	0.016	0.016	0	52.5	48.6	63.6	153	142	0	31	29
2017	7	6	10	2	3	1.191	0.226	2.766	0.016	0.016	0	52.5	49	63.6	153	143	0	31	29
2017	7	6	10	12	3	0.912	0.174	2.753	0.02	0.016	0	51.6	48.2	63.6	151	141	0	31	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	6	10	22	3	0.781	0.079	2.733	0.016	0.016	0	51.2	47.7	65.4	150	140	0	31	29
2017	7	6	10	32	3	0.741	0.108	2.726	0.016	0.016	0	50.7	47.3	67.1	149	139	0	31	29
2017	7	6	10	42	3	0.751	0.095	2.723	0.02	0.016	0	50.7	46.9	68.4	149	138	0	31	29
2017	7	6	10	52	3	0.712	0.089	2.72	0.016	0.013	0	51.2	46.9	64.5	149	138	0	30	29
2017	7	6	11	2	3	0.732	0.059	2.713	0.02	0.016	0	50.7	46.9	63.6	149	138	0	31	29
2017	7	6	11	12	3	0.758	0.102	2.703	0.02	0.016	0	51.2	46.9	65.8	149	138	0	30	29
2017	7	6	11	22	3	0.702	0.079	2.7	0.016	0.016	0	51.6	47.7	66.2	150	140	0	30	29
2017	7	6	11	32	3	0.712	0.062	2.697	0.016	0.016	0	50.7	46.4	67.9	149	137	0	31	29
2017	7	6	11	42	3	0.745	0.072	2.697	0.016	0.016	0	51.2	46.9	66.7	149	138	0	30	29
2017	7	6	11	52	3	0.702	0.089	2.694	0.016	0.013	0	51.6	46.9	68.8	150	138	0	30	29
2017	7	6	12	2	3	0.732	0.066	2.694	0.016	0.016	0	51.2	46.9	68.8	149	138	0	30	29
2017	7	6	12	12	3	0.715	0.069	2.694	0.016	0.016	0	51.2	46.4	68.8	149	138	0	30	30
2017	7	6	12	22	3	0.745	0.112	2.694	0.016	0.013	0	51.2	46.9	69.2	149	138	0	30	29
2017	7	6	12	32	3	0.745	0.105	2.694	0.02	0.016	0	51.6	46.9	68.8	151	139	0	31	30
2017	7	6	12	42	3	0.715	0.059	2.694	0.016	0.013	0	52	47.3	69.7	151	140	0	30	30
2017	7	6	12	52	3	0.686	0.128	2.694	0.016	0.016	0	52	47.7	68.8	151	140	0	30	29
2017	7	6	13	2	3	0.784	0.089	2.69	0.016	0.016	0	52.5	48.2	68.4	152	141	0	30	29
2017	7	6	13	12	3	0.741	0.072	2.694	0.016	0.016	0	52	48.2	68.8	151	140	0	30	28
2017	7	6	13	22	3	0.758	0.082	2.69	0.016	0.013	0	51.6	47.3	67.5	151	139	0	31	29
2017	7	6	13	32	3	0.761	0.059	2.69	0.016	0.013	0	51.6	47.3	67.5	150	139	0	30	29
2017	7	6	13	42	3	0.751	0.102	2.69	0.02	0.016	0	52	47.7	66.7	151	140	0	30	29
2017	7	6	13	52	3	0.751	0.118	2.69	0.016	0.013	0	52	47.3	67.5	151	139	0	30	29
2017	7	6	14	2	3	0.604	0.089	2.671	0.016	0.013	0	52	47.7	65.4	151	139	0	30	28
2017	7	6	14	12	3	0.535	0.026	2.664	0.016	0.016	0	51.6	46.9	68.8	150	138	0	30	29
2017	7	6	14	22	3	0.518	0.089	2.661	0.016	0.016	0	50.7	46.9	69.7	149	138	0	31	29
2017	7	6	14	32	3	0.489	0.033	2.657	0.016	0.016	0	51.2	46.4	70.1	149	137	0	30	29
2017	7	6	14	42	3	0.525	0.033	2.651	0.016	0.013	0	51.2	46.4	67.9	149	137	0	30	29
2017	7	6	14	52	3	0.489	0.02	2.644	0.016	0.016	0	51.2	46.4	66.2	149	137	0	30	29
2017	7	6	15	2	3	0.515	0.023	2.635	0.016	0.016	0	51.2	46.4	67.1	149	137	0	30	29
2017	7	6	15	12	3	0.466	0.072	2.631	0.02	0.016	0	50.7	46.9	67.9	148	137	0	30	28
2017	7	6	15	22	3	0.561	0.033	2.628	0.016	0.013	0	50.7	46.4	68.8	148	137	0	30	29
2017	7	6	15	32	3	0.492	0.033	2.628	0.016	0.013	0	51.2	47.3	69.2	149	138	0	30	28
2017	7	6	15	42	3	0.495	0.069	2.625	0.02	0.016	0	51.2	46.4	69.2	149	137	0	30	29
2017	7	6	15	52	3	0.509	0.016	2.625	0.02	0.016	0	51.2	46.9	69.7	149	137	0	30	28
2017	7	6	16	2	3	0.502	0.049	2.625	0.02	0.016	0	51.2	46.4	69.7	149	137	0	30	29
2017	7	6	16	12	3	0.515	0.052	2.621	0.016	0.016	0	51.2	46	70.5	149	136	0	30	29
2017	7	6	16	22	3	0.545	0.069	2.621	0.016	0.013	0	51.2	46.4	70.1	149	137	0	30	29
2017	7	6	16	32	3	0.528	0.033	2.621	0.016	0.016	0	51.2	46.4	68.8	149	137	0	30	29
2017	7	6	16	42	3	0.512	0.043	2.621	0.02	0.016	0	51.2	46.9	69.7	149	137	0	30	28
2017	7	6	16	52	3	0.545	0.033	2.621	0.016	0.013	0	51.2	46.9	69.2	149	137	0	30	28
2017	7	6	17	2	3	0.518	0.033	2.618	0.016	0.016	0	51.2	46.4	67.9	149	137	0	30	29
2017	7	6	17	12	3	0.512	0.023	2.618	0.016	0.016	0	51.2	46.4	67.5	149	137	0	30	29
2017	7	6	17	22	3	0.509	0.043	2.615	0.016	0.016	0	52.9	48.6	61.5	153	141	0	30	28
2017	7	6	17	32	3	0.548	0.036	2.615	0.02	0.016	0	52.5	48.2	64.9	153	141	0	31	29
2017	7	6	17	42	3	0.518	0.043	2.612	0.016	0.016	0	52.5	48.2	64.9	152	140	0	30	28
2017	7	6	17	52	3	0.518	0	2.612	0.016	0.013	0	52.5	48.2	63.2	152	140	0	30	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	6	18	2	3	0.574	0.059	2.612	0.02	0.016	0	53.3	49	64.1	154	142	0	30	28
2017	7	6	18	12	3	0.551	0.007	2.608	0.016	0.013	0	53.3	48.6	60.2	154	142	0	30	29
2017	7	6	18	22	3	0.528	0.016	2.608	0.02	0.016	0	52.9	47.7	64.1	153	141	0	30	30
2017	7	6	18	32	3	0.525	0.036	2.608	0.016	0.016	0	52.5	47.7	63.2	152	140	0	30	29
2017	7	6	18	42	3	0.528	0.046	2.605	0.016	0.016	0	52.5	47.7	64.5	152	140	0	30	29
2017	7	6	18	52	3	0.515	0.007	2.608	0.016	0.016	0	52.5	47.7	64.9	152	140	0	30	29
2017	7	6	19	2	3	0.545	0.039	2.602	0.016	0.013	0	52.5	48.2	64.1	152	140	0	30	28
2017	7	6	19	12	3	0.548	0.016	2.602	0.016	0.013	0	52	47.3	65.4	151	139	0	30	29
2017	7	6	19	22	3	0.528	0	2.602	0.016	0.016	0	52	47.3	64.9	151	138	0	30	28
2017	7	6	19	32	3	0.531	0	2.602	0.016	0.016	0	51.2	47.7	65.4	150	139	0	31	28
2017	7	6	19	42	3	0.522	0.03	2.602	0.02	0.016	0	51.6	47.3	65.4	150	139	0	30	29
2017	7	6	19	52	3	0.512	0.043	2.598	0.02	0.016	0	52	47.3	65.4	151	139	0	30	29
2017	7	6	20	2	3	0.509	0.039	2.598	0.016	0.016	0	51.6	47.3	65.8	150	138	0	30	28
2017	7	6	20	12	3	0.512	0.049	2.598	0.016	0.013	0	52	47.7	66.2	151	139	0	30	28
2017	7	6	20	22	3	0.509	0.003	2.598	0.016	0.013	0	52.5	47.3	65.8	151	139	0	29	29
2017	7	6	20	32	3	0.509	0.033	2.598	0.016	0.016	0	52	47.7	65.4	151	140	0	30	29
2017	7	6	20	42	3	0.525	0.052	2.598	0.02	0.016	0	52.5	47.7	64.5	152	140	0	30	29
2017	7	6	20	52	3	0.492	0	2.598	0.02	0.016	0	52	48.2	64.9	151	140	0	30	28
2017	7	6	21	2	3	0.525	-0.007	2.595	0.02	0.016	0	52.5	48.2	64.9	152	141	0	30	29
2017	7	6	21	12	3	0.528	0.02	2.595	0.016	0.013	0	52.5	47.7	65.4	152	140	0	30	29
2017	7	6	21	22	3	0.486	0.01	2.595	0.016	0.016	0	52	47.7	64.5	151	139	0	30	28
2017	7	6	21	32	3	0.515	0.013	2.595	0.016	0.016	0	52	48.2	65.4	151	140	0	30	28
2017	7	6	21	42	3	0.515	0.039	2.595	0.02	0.016	0	52	47.3	64.1	151	139	0	30	29
2017	7	6	21	52	3	0.502	0.036	2.595	0.016	0.016	0	52	47.7	65.4	151	139	0	30	28
2017	7	6	22	2	3	0.505	0.023	2.592	0.016	0.013	0	51.6	47.3	65.4	150	139	0	30	29
2017	7	6	22	12	3	0.551	0.02	2.592	0.02	0.016	0	51.6	47.7	64.9	151	140	0	31	29
2017	7	6	22	22	3	0.505	0	2.592	0.016	0.016	0	51.6	47.3	65.8	150	139	0	30	29
2017	7	6	22	32	3	0.554	0.023	2.589	0.02	0.016	0	52	48.2	61.1	151	140	0	30	28
2017	7	6	22	42	3	0.571	0.023	2.589	0.016	0.016	0	52.5	48.6	60.6	152	141	0	30	28
2017	7	6	22	52	3	0.551	0.049	2.589	0.016	0.016	0	52	48.2	60.6	151	141	0	30	29
2017	7	6	23	2	3	0.528	0.052	2.589	0.02	0.016	0	52	47.7	63.6	151	140	0	30	29
2017	7	6	23	12	3	0.541	0.013	2.585	0.02	0.016	0	52	47.7	63.2	152	140	0	31	29
2017	7	6	23	22	3	0.568	0.066	2.585	0.016	0.016	0	52	47.3	65.8	151	140	0	30	30
2017	7	6	23	32	3	0.505	0.033	2.585	0.016	0.016	0	51.6	47.3	64.9	150	139	0	30	29
2017	7	6	23	42	3	0.554	0.039	2.585	0.016	0.016	0	52	47.3	66.2	151	139	0	30	29
2017	7	6	23	52	3	0.522	0.033	2.585	0.016	0.016	0	51.6	47.7	67.1	151	139	0	31	28
2017	7	7	0	2	3	0.505	0.026	2.582	0.016	0.013	0	51.6	47.3	66.7	150	138	0	30	28
2017	7	7	0	12	3	0.538	0	2.582	0.016	0.013	0	51.2	46.9	67.1	150	138	0	31	29
2017	7	7	0	22	3	0.502	0.007	2.582	0.02	0.016	0	50.3	46.4	67.9	148	137	0	31	29
2017	7	7	0	32	3	0.509	0.036	2.582	0.02	0.016	0	50.7	46.4	66.2	149	137	0	31	29
2017	7	7	0	42	3	0.538	0.069	2.582	0.02	0.016	0	50.3	46.4	66.7	148	136	0	31	28
2017	7	7	0	52	3	0.548	0.013	2.579	0.016	0.016	0	50.3	46.4	64.9	148	137	0	31	29
2017	7	7	1	2	3	0.505	0.043	2.579	0.016	0.016	0	51.2	46.4	67.1	149	137	0	30	29
2017	7	7	1	12	3	0.538	-0.013	2.579	0.016	0.013	0	51.6	46.4	66.2	149	137	0	29	29
2017	7	7	1	22	3	0.518	-0.007	2.579	0.016	0.016	0	51.2	46.4	67.5	149	137	0	30	29
2017	7	7	1	32	3	0.525	0.013	2.579	0.016	0.013	0	51.2	46	67.1	149	137	0	30	30

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	7	1	42	3	0.515	0.043	2.575	0.016	0.016	0	51.2	46.4	66.7	149	138	0	30	30
2017	7	7	1	52	3	0.531	0.046	2.575	0.02	0.016	0	51.6	47.3	67.5	150	139	0	30	29
2017	7	7	2	2	3	0.535	0.01	2.575	0.02	0.016	0	51.2	46.4	66.2	149	137	0	30	29
2017	7	7	2	12	3	0.541	0.033	2.575	0.016	0.016	0	51.2	46.4	67.1	149	137	0	30	29
2017	7	7	2	22	3	0.554	0.049	2.575	0.016	0.016	0	50.7	46	68.4	148	136	0	30	29
2017	7	7	2	32	3	0.515	0.049	2.575	0.016	0.016	0	50.7	46	67.5	148	136	0	30	29
2017	7	7	2	42	3	0.574	0.046	2.572	0.016	0.016	0	50.7	46	67.5	148	137	0	30	30
2017	7	7	2	52	3	0.548	0.049	2.572	0.016	0.013	0	50.3	46.4	67.1	148	136	0	31	28
2017	7	7	3	2	3	0.525	0.062	2.572	0.016	0.016	0	50.3	46	67.9	148	136	0	31	29
2017	7	7	3	12	3	0.535	0.013	2.572	0.016	0.016	0	51.2	46.4	66.2	149	137	0	30	29
2017	7	7	3	22	3	0.564	0.036	2.572	0.02	0.016	0	51.2	46.4	67.9	149	137	0	30	29
2017	7	7	3	32	3	0.541	0.072	2.569	0.016	0.016	0	50.7	46.4	67.1	149	137	0	31	29
2017	7	7	3	42	3	0.545	0.049	2.569	0.016	0.016	0	50.7	46.4	64.9	149	137	0	31	29
2017	7	7	3	52	3	0.561	0.013	2.566	0.016	0.016	0	51.6	46.9	64.5	150	138	0	30	29
2017	7	7	4	2	3	0.568	0.069	2.566	0.02	0.016	0	50.7	46.9	65.8	149	138	0	31	29
2017	7	7	4	12	3	0.535	0.049	2.566	0.02	0.016	0	50.7	46.9	63.6	149	138	0	31	29
2017	7	7	4	22	3	0.531	0.039	2.562	0.016	0.016	0	51.6	47.3	64.5	150	139	0	30	29
2017	7	7	4	32	3	0.548	0.049	2.562	0.016	0.016	0	51.2	46.9	64.1	149	138	0	30	29
2017	7	7	4	42	3	0.541	0.033	2.562	0.016	0.016	0	51.6	46.9	64.9	150	139	0	30	30
2017	7	7	4	52	3	0.554	0.049	2.559	0.016	0.016	0	51.6	46.9	63.2	150	138	0	30	29
2017	7	7	5	2	3	0.538	0.036	2.559	0.016	0.013	0	51.6	47.3	64.1	151	139	0	31	29
2017	7	7	5	12	3	0.577	0.033	2.556	0.016	0.013	0	51.2	46.9	64.5	150	138	0	31	29
2017	7	7	5	22	3	0.574	0.013	2.556	0.016	0.016	0	52	46.9	62.4	151	138	0	30	29
2017	7	7	5	32	3	0.594	0.036	2.549	0.02	0.016	0	50.7	46.9	62.8	149	138	0	31	29
2017	7	7	5	42	3	0.564	0.056	2.546	0.016	0.013	0	51.6	47.3	63.2	150	139	0	30	29
2017	7	7	5	52	3	0.577	0.026	2.546	0.02	0.016	0	51.6	47.3	61.9	151	139	0	31	29
2017	7	7	6	2	3	0.568	0.039	2.543	0.016	0.013	0	51.2	46.4	63.6	149	137	0	30	29
2017	7	7	6	12	3	0.522	0.043	2.543	0.023	0.02	0	50.3	46.9	64.5	148	137	0	31	28
2017	7	7	6	22	3	0.571	0.036	2.543	0.02	0.016	0	51.2	46.9	64.5	149	138	0	30	29
2017	7	7	6	32	3	0.571	0.026	2.539	0.02	0.016	0	51.2	46	64.1	149	136	0	30	29
2017	7	7	6	42	3	0.541	0.039	2.539	0.02	0.016	0	52	46.9	64.9	151	139	0	30	30
2017	7	7	6	52	3	0.505	0.033	2.536	0.02	0.016	0	51.2	47.3	65.4	150	139	0	31	29
2017	7	7	7	2	3	0.577	0.049	2.536	0.016	0.016	0	51.6	47.3	65.8	151	139	0	31	29
2017	7	7	7	12	3	0.545	0.036	2.533	0.016	0.016	0	50.3	46	61.1	148	136	0	31	29
2017	7	7	7	22	3	0.545	0.075	2.533	0.016	0.016	0	51.6	46.9	63.6	151	138	0	31	29
2017	7	7	7	32	3	0.548	0.075	2.533	0.02	0.016	0	52	46.9	63.2	151	138	0	30	29
2017	7	7	7	42	3	0.577	0.069	2.533	0.016	0.016	0	51.6	47.7	61.5	151	139	0	31	28
2017	7	7	7	52	3	0.584	0.082	2.53	0.02	0.016	0	51.6	47.3	64.5	150	139	0	30	29
2017	7	7	8	2	3	0.548	0.052	2.53	0.02	0.016	0	51.2	46.4	64.5	149	137	0	30	29
2017	7	7	8	12	3	0.545	0.069	2.53	0.016	0.016	0	52	47.3	66.2	151	139	0	30	29
2017	7	7	8	22	3	0.564	0.02	2.526	0.016	0.016	0	52	47.7	64.1	151	140	0	30	29
2017	7	7	8	32	3	0.531	0.033	2.526	0.02	0.016	0	51.2	46.9	63.6	150	139	0	31	30
2017	7	7	8	42	3	0.561	0.069	2.526	0.016	0.016	0	51.2	46.9	64.1	150	139	0	31	30
2017	7	7	8	52	3	0.545	0.102	2.523	0.02	0.016	0	51.6	47.3	62.8	151	140	0	31	30
2017	7	7	9	2	3	0.564	0.036	2.52	0.016	0.013	0	51.2	47.3	62.4	150	139	0	31	29
2017	7	7	9	12	3	0.561	0.049	2.516	0.016	0.016	0	51.6	47.7	61.9	150	139	0	30	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	7	9	22	3	0.554	0.049	2.516	0.02	0.016	0	51.2	47.3	64.1	150	139	0	31	29
2017	7	7	9	32	3	0.558	0.039	2.513	0.016	0.016	0	51.2	47.3	61.5	150	139	0	31	29
2017	7	7	9	42	3	0.545	0.016	2.513	0.016	0.016	0	51.2	46.9	64.1	150	138	0	31	29
2017	7	7	9	52	3	0.554	0	2.507	0.016	0.016	0	51.6	46.9	62.4	150	138	0	30	29
2017	7	7	10	2	3	0.551	0.056	2.503	0.02	0.016	0	50.7	47.3	63.6	149	138	0	31	28
2017	7	7	10	12	3	0.564	0.049	2.503	0.02	0.016	0	51.2	46.9	62.4	149	138	0	30	29
2017	7	7	10	22	3	0.558	0.013	2.5	0.02	0.016	0	51.2	46.4	65.8	149	137	0	30	29
2017	7	7	10	32	3	0.581	0.062	2.5	0.02	0.016	0	50.7	46.9	64.5	149	138	0	31	29
2017	7	7	10	42	3	0.538	0.026	2.5	0.016	0.016	0	51.2	46.4	66.7	149	137	0	30	29
2017	7	7	10	52	3	0.568	0.016	2.5	0.016	0.016	0	50.7	46.9	65.4	149	138	0	31	29
2017	7	7	11	2	3	0.669	0.039	2.5	0.016	0.016	0	51.2	47.3	66.2	150	138	0	31	28
2017	7	7	11	12	3	0.833	0.082	2.523	0.02	0.016	0	53.8	49.9	61.9	156	145	0	31	29
2017	7	7	11	22	3	0.988	0.118	2.536	0.016	0.016	0	55.5	51.6	64.9	160	149	0	31	29
2017	7	7	11	32	3	1.024	0.141	2.543	0.016	0.016	0	55.5	51.2	63.2	159	148	0	30	29
2017	7	7	11	42	3	0.988	0.154	2.546	0.016	0.016	0	54.2	50.3	62.4	157	146	0	31	29
2017	7	7	11	52	3	1.06	0.144	2.559	0.016	0.016	0	54.2	49.9	62.4	156	145	0	30	29
2017	7	7	12	2	3	1.04	0.121	2.569	0.016	0.013	0	53.8	49.5	63.2	155	144	0	30	29
2017	7	7	12	12	3	1.03	0.092	2.572	0.016	0.016	0	53.8	49	65.8	155	143	0	30	29
2017	7	7	12	22	3	1.017	0.144	2.575	0.016	0.016	0	53.8	49.5	65.8	155	144	0	30	29
2017	7	7	12	32	3	1.004	0.141	2.575	0.016	0.016	0	53.8	49.9	65.8	155	144	0	30	28
2017	7	7	12	42	3	0.988	0.148	2.579	0.016	0.013	0	53.3	49.5	64.9	155	144	0	31	29
2017	7	7	12	52	3	0.988	0.157	2.579	0.016	0.013	0	54.2	49.9	64.9	156	145	0	30	29
2017	7	7	13	2	3	0.991	0.138	2.582	0.016	0.016	0	54.2	50.3	65.4	156	145	0	30	28
2017	7	7	13	12	3	0.988	0.141	2.582	0.016	0.016	0	53.8	49.5	65.4	155	144	0	30	29
2017	7	7	13	22	3	0.984	0.138	2.582	0.016	0.016	0	53.3	49	65.4	154	143	0	30	29
2017	7	7	13	32	3	1.007	0.144	2.582	0.016	0.016	0	53.3	48.6	66.2	154	142	0	30	29
2017	7	7	13	42	3	0.997	0.141	2.582	0.016	0.013	0	52.5	48.6	65.4	153	142	0	31	29
2017	7	7	13	52	3	1.017	0.157	2.585	0.016	0.016	0	53.3	49	66.7	154	142	0	30	28
2017	7	7	14	2	3	1.001	0.154	2.585	0.02	0.016	0	52.9	48.6	65.8	153	142	0	30	29
2017	7	7	14	12	3	0.984	0.161	2.585	0.016	0.016	0	52.9	48.2	66.2	153	141	0	30	29
2017	7	7	14	22	3	1.007	0.161	2.585	0.016	0.013	0	52.5	49	65.8	153	142	0	31	28
2017	7	7	14	32	3	0.994	0.154	2.585	0.016	0.016	0	52.9	48.2	65.8	153	141	0	30	29
2017	7	7	14	42	3	1.001	0.141	2.585	0.016	0.016	0	53.3	49	65.8	154	142	0	30	28
2017	7	7	14	52	3	0.984	0.157	2.585	0.016	0.016	0	52.9	48.6	65.8	153	142	0	30	29
2017	7	7	15	2	3	0.978	0.131	2.585	0.016	0.016	0	52.9	48.2	65.8	153	141	0	30	29
2017	7	7	15	12	3	1.01	0.18	2.585	0.02	0.016	0	52.9	47.7	67.1	153	141	0	30	30
2017	7	7	15	22	3	1.03	0.125	2.585	0.016	0.016	0	52.5	48.2	66.7	152	141	0	30	29
2017	7	7	15	32	3	0.984	0.115	2.585	0.016	0.016	0	52.9	48.2	66.2	153	141	0	30	29
2017	7	7	15	42	3	1.03	0.135	2.585	0.016	0.013	0	52.9	48.6	65.8	153	141	0	30	28
2017	7	7	15	52	3	1.024	0.128	2.585	0.016	0.013	0	52.9	48.6	66.7	153	141	0	30	28
2017	7	7	16	2	3	0.991	0.157	2.585	0.016	0.013	0	52.9	48.2	67.1	153	141	0	30	29
2017	7	7	16	12	3	0.991	0.161	2.585	0.02	0.016	0	52.9	48.2	66.7	153	141	0	30	29
2017	7	7	16	22	3	0.994	0.135	2.585	0.016	0.016	0	52.5	47.7	67.5	152	140	0	30	29
2017	7	7	16	32	3	0.991	0.131	2.585	0.02	0.016	0	52.5	48.2	67.1	152	141	0	30	29
2017	7	7	16	42	3	0.991	0.131	2.585	0.016	0.013	0	52.9	48.6	66.7	153	141	0	30	28
2017	7	7	16	52	3	0.997	0.144	2.585	0.016	0.016	0	52.5	48.6	66.2	153	141	0	31	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	7	17	2	3	0.991	0.115	2.585	0.016	0.016	0	52.9	48.2	66.7	153	140	0	30	28
2017	7	7	17	12	3	0.978	0.125	2.585	0.016	0.013	0	52.9	48.2	66.7	153	142	0	30	30
2017	7	7	17	22	3	0.961	0.148	2.582	0.016	0.016	0	52.9	48.6	64.9	153	142	0	30	29
2017	7	7	17	32	3	0.935	0.128	2.585	0.02	0.016	0	53.3	48.6	64.5	154	142	0	30	29
2017	7	7	17	42	3	0.945	0.148	2.582	0.016	0.013	0	53.3	49	66.2	154	143	0	30	29
2017	7	7	17	52	3	0.978	0.121	2.582	0.016	0.016	0	53.3	49.5	64.9	154	143	0	30	28
2017	7	7	18	2	3	1.037	0.112	2.579	0.016	0.016	0	53.8	49.9	61.1	155	144	0	30	28
2017	7	7	18	12	3	1.01	0.131	2.579	0.016	0.016	0	55	50.7	58.5	158	147	0	30	29
2017	7	7	18	22	3	1.033	0.138	2.579	0.016	0.016	0	55	50.7	61.5	158	147	0	30	29
2017	7	7	18	32	3	1.037	0.151	2.579	0.02	0.016	0	55.5	51.2	59.8	159	148	0	30	29
2017	7	7	18	42	3	1.007	0.125	2.579	0.016	0.016	0	55.9	51.6	61.5	160	149	0	30	29
2017	7	7	18	52	3	1.02	0.102	2.575	0.016	0.013	0	55	51.2	63.2	158	147	0	30	28
2017	7	7	19	2	3	0.988	0.128	2.575	0.02	0.016	0	54.2	50.3	62.4	156	145	0	30	28
2017	7	7	19	12	3	0.971	0.118	2.572	0.016	0.016	0	54.6	50.3	61.1	157	145	0	30	28
2017	7	7	19	22	3	0.994	0.079	2.569	0.016	0.016	0	54.2	50.3	62.8	156	145	0	30	28
2017	7	7	19	32	3	0.961	0.121	2.569	0.016	0.016	0	54.6	50.3	61.9	157	145	0	30	28
2017	7	7	19	42	3	0.961	0.098	2.566	0.016	0.013	0	54.6	50.3	61.9	157	145	0	30	28
2017	7	7	19	52	3	0.974	0.112	2.562	0.02	0.016	0	54.6	50.3	61.1	157	146	0	30	29
2017	7	7	20	2	3	0.991	0.125	2.559	0.02	0.016	0	55	50.3	61.5	158	146	0	30	29
2017	7	7	20	12	3	0.955	0.092	2.556	0.02	0.016	0	55.5	51.2	61.5	159	147	0	30	28
2017	7	7	20	22	3	0.971	0.151	2.552	0.016	0.016	0	55.5	51.6	61.1	159	148	0	30	28
2017	7	7	20	32	3	0.942	0.098	2.552	0.02	0.016	0	55.5	51.6	62.4	159	148	0	30	28
2017	7	7	20	42	3	0.991	0.105	2.552	0.016	0.016	0	55.5	51.6	62.4	159	148	0	30	28
2017	7	7	20	52	3	0.958	0.125	2.549	0.016	0.016	0	55.5	50.7	63.2	159	147	0	30	29
2017	7	7	21	2	3	0.984	0.115	2.549	0.02	0.016	0	55.5	50.7	62.8	159	147	0	30	29
2017	7	7	21	12	3	0.965	0.157	2.549	0.02	0.016	0	55	51.2	64.1	158	147	0	30	28
2017	7	7	21	22	3	0.971	0.141	2.546	0.02	0.016	0	54.6	50.3	64.5	157	146	0	30	29
2017	7	7	21	32	3	0.961	0.121	2.546	0.02	0.016	0	55	49.9	64.5	157	145	0	29	29
2017	7	7	21	42	3	0.938	0.135	2.543	0.016	0.016	0	54.6	49.9	64.5	157	145	0	30	29
2017	7	7	21	52	3	0.974	0.125	2.543	0.016	0.013	0	54.6	49.9	64.9	157	145	0	30	29
2017	7	7	22	2	3	0.984	0.105	2.543	0.016	0.013	0	54.2	50.3	65.4	156	145	0	30	28
2017	7	7	22	12	3	0.997	0.095	2.543	0.02	0.016	0	53.8	49.5	66.2	155	144	0	30	29
2017	7	7	22	22	3	0.988	0.112	2.539	0.02	0.016	0	53.8	49.9	65.4	156	145	0	31	29
2017	7	7	22	32	3	0.935	0.148	2.539	0.016	0.016	0	54.6	49.9	66.7	156	144	0	29	28
2017	7	7	22	42	3	0.935	0.148	2.536	0.016	0.016	0	54.2	49.9	65.8	156	144	0	30	28
2017	7	7	22	52	3	0.961	0.148	2.536	0.016	0.016	0	53.8	49.5	65.4	155	143	0	30	28
2017	7	7	23	2	3	0.968	0.135	2.533	0.016	0.013	0	52.9	49	65.4	154	143	0	31	29
2017	7	7	23	12	3	0.994	0.141	2.53	0.016	0.016	0	53.3	48.6	64.9	155	142	0	31	29
2017	7	7	23	22	3	0.981	0.102	2.526	0.02	0.016	0	53.8	49	63.6	155	143	0	30	29
2017	7	7	23	32	3	0.994	0.141	2.52	0.02	0.016	0	52.9	48.6	63.6	154	142	0	31	29
2017	7	7	23	42	3	0.965	0.157	2.513	0.016	0.016	0	52.5	48.6	64.1	153	142	0	31	29
2017	7	7	23	52	3	0.961	0.121	2.51	0.016	0.016	0	52.5	48.6	64.9	153	141	0	31	28
2017	7	8	0	2	3	0.984	0.128	2.51	0.02	0.016	0	52.9	48.6	65.4	153	142	0	30	29
2017	7	8	0	12	3	0.971	0.157	2.507	0.02	0.016	0	52	47.7	64.9	152	140	0	31	29
2017	7	8	0	22	3	0.984	0.102	2.503	0.016	0.016	0	52.9	48.2	66.7	153	141	0	30	29
2017	7	8	0	32	3	0.971	0.125	2.503	0.02	0.016	0	52.9	48.2	66.7	153	141	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	8	0	42	3	0.932	0.102	2.5	0.02	0.016	0	52.5	48.2	66.7	152	141	0	30	29
2017	7	8	0	52	3	0.932	0.085	2.497	0.02	0.016	0	52.9	48.2	67.1	153	141	0	30	29
2017	7	8	1	2	3	0.932	0.112	2.497	0.02	0.016	0	52.5	47.7	67.5	152	140	0	30	29
2017	7	8	1	12	3	0.899	0.095	2.493	0.02	0.016	0	52	47.7	66.7	152	140	0	31	29
2017	7	8	1	22	3	0.948	0.121	2.49	0.016	0.013	0	52.5	48.2	63.6	152	140	0	30	28
2017	7	8	1	32	3	0.912	0.112	2.484	0.016	0.016	0	52.5	48.2	64.1	152	141	0	30	29
2017	7	8	1	42	3	0.912	0.125	2.474	0.016	0.016	0	52	47.7	63.2	152	140	0	31	29
2017	7	8	1	52	3	0.942	0.125	2.467	0.016	0.013	0	52	47.7	65.4	152	140	0	31	29
2017	7	8	2	2	3	0.925	0.121	2.464	0.016	0.016	0	52	47.3	64.9	151	140	0	30	30
2017	7	8	2	12	3	0.968	0.112	2.461	0.02	0.016	0	52.5	47.7	64.9	152	140	0	30	29
2017	7	8	2	22	3	0.958	0.138	2.461	0.016	0.016	0	52.5	48.2	64.9	152	140	0	30	28
2017	7	8	2	32	3	0.991	0.105	2.457	0.016	0.016	0	52	48.2	64.5	152	141	0	31	29
2017	7	8	2	42	3	0.965	0.115	2.454	0.016	0.016	0	52.5	48.2	64.9	152	141	0	30	29
2017	7	8	2	52	3	0.948	0.121	2.451	0.016	0.016	0	52	47.7	65.8	152	140	0	31	29
2017	7	8	3	2	3	1.004	0.121	2.448	0.016	0.016	0	52.5	48.2	65.4	152	140	0	30	28
2017	7	8	3	12	3	0.978	0.118	2.441	0.02	0.016	0	52.9	48.2	64.1	153	141	0	30	29
2017	7	8	3	22	3	0.988	0.138	2.431	0.016	0.013	0	52	47.7	64.1	152	140	0	31	29
2017	7	8	3	32	3	1.04	0.135	2.425	0.02	0.016	0	52	48.2	65.4	152	140	0	31	28
2017	7	8	3	42	3	0.997	0.138	2.425	0.016	0.013	0	51.6	46.9	66.2	151	139	0	31	30
2017	7	8	3	52	3	0.942	0.072	2.421	0.02	0.016	0	52.5	48.2	67.5	152	141	0	30	29
2017	7	8	4	2	3	1.01	0.151	2.418	0.02	0.016	0	52	47.3	67.9	152	139	0	31	29
2017	7	8	4	12	3	0.974	0.115	2.418	0.02	0.016	0	52	47.7	67.9	151	140	0	30	29
2017	7	8	4	22	3	1.004	0.118	2.415	0.02	0.016	0	52.5	47.7	67.5	152	140	0	30	29
2017	7	8	4	32	3	1.037	0.135	2.411	0.02	0.016	0	52.5	47.7	66.7	152	140	0	30	29
2017	7	8	4	42	3	1.001	0.131	2.405	0.023	0.02	0	52	47.3	65.4	151	139	0	30	29
2017	7	8	4	52	3	1.014	0.066	2.398	0.016	0.013	0	52.5	48.2	64.9	152	140	0	30	28
2017	7	8	5	2	3	0.981	0.121	2.388	0.02	0.016	0	52.5	48.2	64.5	152	141	0	30	29
2017	7	8	5	12	3	0.974	0.131	2.385	0.023	0.02	0	52.5	47.7	65.8	152	140	0	30	29
2017	7	8	5	22	3	1.037	0.121	2.382	0.016	0.016	0	52.5	48.6	66.7	153	142	0	31	29
2017	7	8	5	32	3	0.971	0.121	2.379	0.026	0.023	0	52.5	48.2	67.9	153	141	0	31	29
2017	7	8	5	42	3	0.991	0.138	2.379	0.016	0.013	0	53.3	47.7	65.8	154	140	0	30	29
2017	7	8	5	52	3	1.056	0.131	2.375	0.016	0.016	0	52	47.7	67.1	152	140	0	31	29
2017	7	8	6	2	3	1.02	0.135	2.372	0.02	0.016	0	54.2	49	65.4	156	143	0	30	29
2017	7	8	6	12	3	1.007	0.125	2.369	0.02	0.016	0	52.5	49	65.4	153	143	0	31	29
2017	7	8	6	22	3	1.04	0.118	2.362	0.016	0.016	0	53.3	48.2	63.2	154	142	0	30	30
2017	7	8	6	32	3	1.014	0.105	2.352	0.02	0.016	0	53.8	49	62.4	155	143	0	30	29
2017	7	8	6	42	3	1.02	0.069	2.346	0.023	0.02	0	53.3	49	61.1	155	143	0	31	29
2017	7	8	6	52	3	0.988	0.112	2.343	0.016	0.013	0	54.2	48.6	63.2	156	142	0	30	29
2017	7	8	7	2	3	1.004	0.121	2.339	0.02	0.016	0	54.6	49	61.5	157	143	0	30	29
2017	7	8	7	12	3	1.053	0.102	2.336	0.02	0.016	0	52.9	48.2	64.9	154	141	0	31	29
2017	7	8	7	22	3	1.01	0.085	2.336	0.02	0.016	0	52.9	48.6	65.4	154	142	0	31	29
2017	7	8	7	32	3	0.84	0.059	2.313	0.02	0.016	0	51.6	46.9	60.6	150	138	0	30	29
2017	7	8	7	42	3	0.656	0.039	2.297	0.02	0.016	0	51.2	46.4	64.1	150	137	0	31	29
2017	7	8	7	52	3	0.574	0.033	2.274	0.02	0.016	0	51.6	46.4	63.2	150	137	0	30	29
2017	7	8	8	2	3	0.581	0	2.26	0.02	0.016	0	51.6	47.3	67.9	151	139	0	31	29
2017	7	8	8	12	3	0.571	0.043	2.251	0.02	0.016	0	51.6	46.4	66.2	150	137	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2	
2017	7	8	8	8	22	3	0.554	0.026	2.231	0.02	0.016	0	51.6	46.9	64.9	150	138	0	30	29
2017	7	8	8	8	32	3	0.554	0.003	2.221	0.02	0.016	0	50.7	46.4	67.1	148	137	0	30	29
2017	7	8	8	8	42	3	0.62	0.052	2.218	0.02	0.016	0	51.6	47.3	69.2	151	139	0	31	29
2017	7	8	8	8	52	3	0.6	-0.007	2.211	0.023	0.02	0	51.2	46.4	65.4	150	138	0	31	30
2017	7	8	9	2	3	0.548	0.016	2.195	0.02	0.016	0	52	47.3	64.9	151	139	0	30	29	
2017	7	8	9	12	3	0.584	0.056	2.185	0.02	0.016	0	51.6	47.3	66.2	151	139	0	31	29	
2017	7	8	9	22	3	0.594	0.026	2.182	0.016	0.016	0	52	47.3	69.2	151	140	0	30	30	
2017	7	8	9	32	3	0.584	0.039	2.178	0.02	0.016	0	52	47.7	69.2	151	139	0	30	28	
2017	7	8	9	42	3	0.594	0.01	2.172	0.02	0.016	0	52	46.9	67.9	151	139	0	30	30	
2017	7	8	9	52	3	0.564	0.03	2.159	0.02	0.016	0	52	47.7	65.4	151	140	0	30	29	
2017	7	8	10	2	3	0.584	0.026	2.152	0.02	0.016	0	52	47.3	67.1	151	139	0	30	29	
2017	7	8	10	12	3	0.617	-0.003	2.146	0.023	0.02	0	51.6	46.9	69.2	151	139	0	31	30	
2017	7	8	10	22	3	0.627	-0.003	2.146	0.016	0.016	0	51.6	47.3	70.1	151	139	0	31	29	
2017	7	8	10	32	3	0.587	0.016	2.142	0.02	0.016	0	51.6	47.3	69.7	151	139	0	31	29	
2017	7	8	10	42	3	0.65	0.01	2.136	0.02	0.016	0	51.6	47.3	68.4	151	139	0	31	29	
2017	7	8	10	52	3	0.62	0.016	2.133	0.02	0.016	0	52	47.3	67.1	151	139	0	30	29	
2017	7	8	11	2	3	0.617	0	2.116	0.02	0.016	0	51.2	46.4	65.4	149	137	0	30	29	
2017	7	8	11	12	3	0.682	0.01	2.113	0.023	0.023	0	52.5	47.3	68.4	152	139	0	30	29	
2017	7	8	11	22	3	0.663	0	2.11	0.023	0.02	0	52.5	47.7	69.2	152	140	0	30	29	
2017	7	8	11	32	3	0.682	0.01	2.11	0.02	0.016	0	51.6	47.3	68.4	151	139	0	31	29	
2017	7	8	11	42	3	0.699	0.039	2.106	0.02	0.016	0	52	47.7	69.7	152	140	0	31	29	
2017	7	8	11	52	3	0.676	0.046	2.103	0.02	0.016	0	52.9	48.2	68.8	153	141	0	30	29	
2017	7	8	12	2	3	0.728	0.013	2.1	0.023	0.023	0	52.5	47.7	67.1	153	140	0	31	29	
2017	7	8	12	12	3	0.705	0	2.093	0.023	0.023	0	52	48.6	65.8	152	141	0	31	28	
2017	7	8	12	22	3	0.719	0.059	2.08	0.02	0.016	0	52.9	48.2	64.1	153	141	0	30	29	
2017	7	8	12	32	3	0.755	0.082	2.077	0.02	0.016	0	53.3	49	67.1	154	142	0	30	28	
2017	7	8	12	42	3	0.692	0.039	2.073	0.02	0.016	0	52.9	48.6	67.9	153	141	0	30	28	
2017	7	8	12	52	3	0.702	0.052	2.073	0.02	0.016	0	53.3	48.2	68.8	154	141	0	30	29	
2017	7	8	13	2	3	0.699	0.033	2.07	0.02	0.016	0	53.3	48.6	68.8	154	142	0	30	29	
2017	7	8	13	12	3	0.732	0.033	2.067	0.02	0.016	0	53.8	49.5	67.9	155	143	0	30	28	
2017	7	8	13	22	3	0.719	0.02	2.064	0.02	0.016	0	53.8	48.6	66.7	154	141	0	29	28	
2017	7	8	13	32	3	0.696	0.069	2.057	0.02	0.016	0	53.3	48.6	64.9	154	141	0	30	28	
2017	7	8	13	42	3	0.709	0.003	2.051	0.023	0.02	0	53.3	48.6	64.5	154	141	0	30	28	
2017	7	8	13	52	3	0.745	0.03	2.044	0.02	0.016	0	53.3	48.6	66.2	154	142	0	30	29	
2017	7	8	14	2	3	0.722	0.046	2.041	0.023	0.02	0	53.8	49	67.1	155	143	0	30	29	
2017	7	8	14	12	3	0.692	0.013	2.037	0.02	0.016	0	53.8	48.6	67.5	155	142	0	30	29	
2017	7	8	14	22	3	0.741	0.043	2.037	0.02	0.016	0	52.9	48.6	67.9	154	142	0	31	29	
2017	7	8	14	32	3	0.722	0.023	2.034	0.023	0.02	0	53.3	48.6	67.9	154	142	0	30	29	
2017	7	8	14	42	3	0.725	0.026	2.031	0.02	0.016	0	53.8	48.6	67.9	155	142	0	30	29	
2017	7	8	14	52	3	0.732	0	2.028	0.02	0.016	0	53.3	48.2	67.1	154	141	0	30	29	
2017	7	8	15	2	3	0.771	0	2.024	0.023	0.02	0	53.8	48.6	65.8	155	142	0	30	29	
2017	7	8	15	12	3	0.705	0.023	2.018	0.02	0.016	0	53.8	49	64.1	155	142	0	30	28	
2017	7	8	15	22	3	0.755	0.069	2.011	0.023	0.023	0	54.6	50.3	63.6	157	145	0	30	28	
2017	7	8	15	32	3	0.715	0.043	2.008	0.02	0.016	0	55	50.3	64.5	158	146	0	30	29	
2017	7	8	15	42	3	0.735	0.007	2.005	0.02	0.016	0	55	50.7	64.9	158	146	0	30	28	
2017	7	8	15	52	3	0.741	0.049	2.001	0.023	0.02	0	55.5	50.7	65.4	159	146	0	30	28	

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	8	16	2	3	0.791	0.052	2.001	0.02	0.016	0	55	50.3	65.8	158	145	0	30	28
2017	7	8	16	12	3	0.728	-0.007	1.998	0.02	0.016	0	55.5	51.2	67.1	159	147	0	30	28
2017	7	8	16	22	3	0.827	-0.016	1.998	0.02	0.016	0	55	50.3	66.7	158	145	0	30	28
2017	7	8	16	32	3	1.099	0.066	2.011	0.023	0.02	0	57.6	53.3	60.2	164	152	0	30	28
2017	7	8	16	42	3	1.362	0.079	2.037	0.02	0.016	0	59.3	55	61.1	168	157	0	30	29
2017	7	8	16	52	3	1.49	0.105	2.047	0.02	0.016	0	59.8	55.5	57.6	169	157	0	30	28
2017	7	8	17	2	3	1.44	0.098	2.067	0.026	0.026	0	58.9	54.6	57.2	167	156	0	30	29
2017	7	8	17	12	3	1.444	0.121	2.073	0.02	0.016	0	58	54.6	58.5	166	155	0	31	28
2017	7	8	17	22	3	1.483	0.135	2.077	0.02	0.016	0	58	54.2	58.5	165	154	0	30	28
2017	7	8	17	32	3	1.457	0.095	2.077	0.02	0.016	0	58	53.8	59.3	165	153	0	30	28
2017	7	8	17	42	3	1.444	0.118	2.08	0.02	0.016	0	57.6	53.3	59.8	164	153	0	30	29
2017	7	8	17	52	3	1.493	0.135	2.08	0.02	0.016	0	57.6	53.8	58.9	164	153	0	30	28
2017	7	8	18	2	3	1.503	0.128	2.083	0.023	0.023	0	57.6	53.3	58.9	164	153	0	30	29
2017	7	8	18	12	3	1.486	0.141	2.083	0.02	0.016	0	57.6	53.8	59.8	164	153	0	30	28
2017	7	8	18	22	3	1.48	0.161	2.083	0.02	0.016	0	57.6	53.8	58.9	164	153	0	30	28
2017	7	8	18	32	3	1.46	0.118	2.083	0.02	0.016	0	57.6	53.3	60.2	164	153	0	30	29
2017	7	8	18	42	3	1.48	0.115	2.083	0.02	0.016	0	58	53.3	58.9	165	153	0	30	29
2017	7	8	18	52	3	1.45	0.098	2.083	0.02	0.016	0	58.9	55	57.6	167	156	0	30	28
2017	7	8	19	2	3	1.45	0.118	2.083	0.02	0.016	0	59.3	54.6	58	168	156	0	30	29
2017	7	8	19	12	3	1.457	0.095	2.083	0.023	0.02	0	59.3	55	58	168	157	0	30	29
2017	7	8	19	22	3	1.417	0.171	2.083	0.026	0.023	0	59.8	55	55.9	169	157	0	30	29
2017	7	8	19	32	3	1.457	0.095	2.083	0.02	0.016	0	60.2	55.5	55.9	170	158	0	30	29
2017	7	8	19	42	3	1.463	0.102	2.083	0.02	0.016	0	60.6	56.8	56.3	171	160	0	30	28
2017	7	8	19	52	3	1.453	0.151	2.083	0.02	0.016	0	61.5	56.8	55.9	172	161	0	29	29
2017	7	8	20	2	3	1.407	0.108	2.083	0.02	0.016	0	61.1	56.8	56.3	172	161	0	30	29
2017	7	8	20	12	3	1.414	0.154	2.08	0.023	0.02	0	61.1	56.3	54.6	172	160	0	30	29
2017	7	8	20	22	3	1.434	0.089	2.08	0.023	0.02	0	60.6	56.3	55.9	171	160	0	30	29
2017	7	8	20	32	3	1.486	0.128	2.08	0.023	0.02	0	60.2	55.5	57.2	170	158	0	30	29
2017	7	8	20	42	3	1.473	0.098	2.08	0.02	0.016	0	59.8	55.5	56.8	169	158	0	30	29
2017	7	8	20	52	3	1.496	0.125	2.08	0.023	0.02	0	59.3	55	56.8	168	157	0	30	29
2017	7	8	21	2	3	1.434	0.112	2.08	0.02	0.016	0	58.5	55	58	167	156	0	31	28
2017	7	8	21	12	3	1.512	0.095	2.08	0.023	0.023	0	58.9	55	58.5	167	156	0	30	28
2017	7	8	21	22	3	1.463	0.052	2.077	0.02	0.016	0	58	54.2	58.5	165	155	0	30	29
2017	7	8	21	32	3	1.46	0.062	2.077	0.023	0.02	0	58	54.2	59.3	165	154	0	30	28
2017	7	8	21	42	3	1.467	0.105	2.077	0.02	0.016	0	58	53.8	60.2	165	154	0	30	29
2017	7	8	21	52	3	1.496	0.082	2.077	0.023	0.023	0	57.6	53.3	60.2	164	153	0	30	29
2017	7	8	22	2	3	1.48	0.148	2.077	0.02	0.016	0	57.2	52.9	60.2	163	152	0	30	29
2017	7	8	22	12	3	1.46	0.121	2.077	0.02	0.016	0	57.2	52.9	60.2	163	152	0	30	29
2017	7	8	22	22	3	1.457	0.092	2.077	0.02	0.016	0	56.8	53.3	61.1	162	152	0	30	28
2017	7	8	22	32	3	1.407	0.036	2.077	0.02	0.016	0	56.3	52.9	61.1	162	151	0	31	28
2017	7	8	22	42	3	1.496	0.125	2.077	0.023	0.02	0	56.3	52.5	60.6	161	150	0	30	28
2017	7	8	22	52	3	1.49	0.075	2.077	0.02	0.016	0	56.3	52	59.3	161	150	0	30	29
2017	7	8	23	2	3	1.473	0.082	2.077	0.02	0.016	0	56.3	52.5	58	161	150	0	30	28
2017	7	8	23	12	3	1.473	0.161	2.077	0.02	0.016	0	56.3	52	59.3	161	150	0	30	29
2017	7	8	23	22	3	1.476	0.118	2.077	0.023	0.02	0	56.3	52	59.8	161	150	0	30	29
2017	7	8	23	32	3	1.49	0.141	2.077	0.02	0.016	0	55.9	51.6	59.3	160	149	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	8	23	42	3	1.45	0.092	2.073	0.02	0.016	0	55.9	51.6	59.8	160	149	0	30	29
2017	7	8	23	52	3	1.486	0.112	2.077	0.026	0.026	0	55.9	51.2	57.2	159	148	0	29	29
2017	7	9	0	2	3	1.473	0.118	2.077	0.023	0.023	0	55.9	51.2	57.6	160	148	0	30	29
2017	7	9	0	12	3	1.535	0.135	2.077	0.016	0.016	0	55.5	51.2	58	159	148	0	30	29
2017	7	9	0	22	3	1.503	0.118	2.073	0.02	0.016	0	55.5	51.6	58.5	159	148	0	30	28
2017	7	9	0	32	3	1.44	0.118	2.077	0.02	0.016	0	56.3	52.5	58.9	161	150	0	30	28
2017	7	9	0	42	3	1.496	0.112	2.073	0.02	0.016	0	55.9	51.6	58.9	160	149	0	30	29
2017	7	9	0	52	3	1.421	0.085	2.077	0.023	0.02	0	55.5	51.6	60.2	159	148	0	30	28
2017	7	9	1	2	3	1.49	0.085	2.073	0.02	0.016	0	55	50.7	60.2	158	147	0	30	29
2017	7	9	1	12	3	1.476	0.082	2.077	0.02	0.016	0	55.5	51.6	58.5	159	148	0	30	28
2017	7	9	1	22	3	1.516	0.079	2.077	0.02	0.016	0	55	50.7	58	159	147	0	31	29
2017	7	9	1	32	3	1.424	0.105	2.077	0.023	0.02	0	55	50.7	57.6	158	147	0	30	29
2017	7	9	1	42	3	1.46	0.144	2.077	0.02	0.016	0	54.6	50.3	58.5	157	146	0	30	29
2017	7	9	1	52	3	1.467	0.121	2.077	0.023	0.02	0	54.6	50.7	61.5	158	147	0	31	29
2017	7	9	2	2	3	1.394	0.102	2.077	0.02	0.016	0	55	50.7	59.8	158	147	0	30	29
2017	7	9	2	12	3	1.444	0.125	2.077	0.02	0.016	0	55	50.7	63.2	158	147	0	30	29
2017	7	9	2	22	3	1.427	0.108	2.077	0.023	0.023	0	54.6	50.3	64.1	158	146	0	31	29
2017	7	9	2	32	3	1.45	0.108	2.077	0.026	0.026	0	56.3	52	60.2	161	150	0	30	29
2017	7	9	2	42	3	1.421	0.118	2.08	0.02	0.016	0	56.3	51.6	61.9	161	149	0	30	29
2017	7	9	2	52	3	1.48	0.108	2.08	0.02	0.016	0	55	51.2	61.1	159	148	0	31	29
2017	7	9	3	2	3	1.44	0.125	2.08	0.02	0.016	0	55	50.7	60.2	158	147	0	30	29
2017	7	9	3	12	3	1.45	0.141	2.08	0.02	0.016	0	55	50.7	59.8	159	147	0	31	29
2017	7	9	3	22	3	1.45	0.089	2.083	0.02	0.016	0	55	50.3	61.1	158	146	0	30	29
2017	7	9	3	32	3	1.424	0.125	2.083	0.02	0.016	0	55	50.3	59.8	158	146	0	30	29
2017	7	9	3	42	3	1.43	0.141	2.083	0.02	0.016	0	55	50.7	59.8	158	147	0	30	29
2017	7	9	3	52	3	1.43	0.131	2.087	0.02	0.016	0	55	50.7	60.6	158	147	0	30	29
2017	7	9	4	2	3	1.394	0.138	2.087	0.02	0.016	0	55	50.3	62.4	158	146	0	30	29
2017	7	9	4	12	3	1.463	0.128	2.09	0.026	0.026	0	55	51.2	62.4	159	148	0	31	29
2017	7	9	4	22	3	1.391	0.105	2.093	0.02	0.016	0	55.5	51.2	61.9	159	148	0	30	29
2017	7	9	4	32	3	1.473	0.141	2.093	0.02	0.016	0	55	50.7	63.6	159	147	0	31	29
2017	7	9	4	42	3	1.44	0.069	2.09	0.026	0.023	0	55.5	50.7	64.5	159	147	0	30	29
2017	7	9	4	52	3	1.43	0.131	2.09	0.02	0.016	0	55.5	51.2	65.4	159	148	0	30	29
2017	7	9	5	2	3	1.46	0.128	2.09	0.02	0.016	0	55.9	51.6	65.4	160	149	0	30	29
2017	7	9	5	12	3	1.434	0.18	2.093	0.02	0.016	0	55.5	52	64.9	160	149	0	31	28
2017	7	9	5	22	3	1.421	0.115	2.093	0.02	0.016	0	56.8	52.9	64.1	163	152	0	31	29
2017	7	9	5	32	3	1.43	0.154	2.096	0.02	0.016	0	57.6	53.3	64.5	164	153	0	30	29
2017	7	9	5	42	3	1.444	0.167	2.096	0.023	0.02	0	57.2	52.5	65.4	163	151	0	30	29
2017	7	9	5	52	3	1.427	0.144	2.093	0.02	0.016	0	57.2	52.5	62.8	163	151	0	30	29
2017	7	9	6	2	3	1.355	0.105	2.1	0.023	0.02	0	56.3	52	63.6	162	150	0	31	29
2017	7	9	6	12	3	1.401	0.079	2.096	0.02	0.016	0	56.3	52.5	63.6	162	151	0	31	29
2017	7	9	6	22	3	1.444	0.131	2.1	0.02	0.016	0	56.8	52.5	62.8	163	151	0	31	29
2017	7	9	6	32	3	1.394	0.141	2.103	0.023	0.02	0	57.2	52.9	61.1	163	152	0	30	29
2017	7	9	6	42	3	1.444	0.135	2.103	0.023	0.02	0	57.2	52.5	61.9	163	151	0	30	29
2017	7	9	6	52	3	1.44	0.128	2.103	0.02	0.016	0	57.6	53.3	60.6	164	153	0	30	29
2017	7	9	7	2	3	1.411	0.135	2.103	0.02	0.016	0	58	53.8	60.6	165	154	0	30	29
2017	7	9	7	12	3	1.434	0.164	2.106	0.02	0.016	0	58.5	53.8	60.6	166	154	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	9	7	22	3	1.427	0.144	2.103	0.02	0.016	0	57.2	52.5	59.3	163	151	0	30	29
2017	7	9	7	32	3	1.152	0.069	2.08	0.026	0.026	0	57.2	52.5	59.3	163	151	0	30	29
2017	7	9	7	42	3	0.925	0.079	2.064	0.02	0.016	0	55	49.9	62.4	158	145	0	30	29
2017	7	9	7	52	3	0.807	0.049	2.041	0.016	0.016	0	53.8	48.6	61.9	155	142	0	30	29
2017	7	9	8	2	3	0.84	0.046	2.031	0.02	0.016	0	52.5	48.6	66.2	153	142	0	31	29
2017	7	9	8	12	3	0.768	0.023	2.028	0.02	0.016	0	52.9	48.2	67.9	154	141	0	31	29
2017	7	9	8	22	3	0.778	0.03	2.021	0.023	0.02	0	52.5	48.2	64.9	153	141	0	31	29
2017	7	9	8	32	3	0.83	0.01	2.008	0.016	0.016	0	52.9	48.2	65.4	154	141	0	31	29
2017	7	9	8	42	3	0.784	0.013	1.998	0.02	0.016	0	53.3	48.6	66.2	154	142	0	30	29
2017	7	9	8	52	3	0.778	0.01	1.995	0.023	0.02	0	53.3	48.2	67.5	154	141	0	30	29
2017	7	9	9	2	3	0.778	0.013	1.995	0.02	0.016	0	55.5	51.2	66.2	160	148	0	31	29
2017	7	9	9	12	3	0.837	0.043	1.991	0.02	0.016	0	55.5	50.3	67.9	159	146	0	30	29
2017	7	9	9	22	3	0.801	0.049	1.991	0.02	0.016	0	53.3	48.6	69.7	154	142	0	30	29
2017	7	9	9	32	3	0.853	0.062	1.991	0.02	0.016	0	52.5	48.2	70.1	153	141	0	31	29
2017	7	9	9	42	3	0.814	0.082	1.988	0.02	0.016	0	52.5	48.2	68.8	153	141	0	31	29
2017	7	9	9	52	3	0.817	0.007	1.988	0.023	0.02	0	52.5	48.2	68.4	153	141	0	31	29
2017	7	9	10	2	3	0.804	0.079	1.988	0.02	0.016	0	52.9	48.6	68.4	154	142	0	31	29
2017	7	9	10	12	3	0.823	0.039	1.985	0.023	0.02	0	52.9	48.2	68.8	153	141	0	30	29
2017	7	9	10	22	3	0.801	0.026	1.985	0.023	0.02	0	52.5	48.2	67.9	153	141	0	31	29
2017	7	9	10	32	3	0.778	0.01	1.985	0.02	0.016	0	52.9	48.6	67.9	154	142	0	31	29
2017	7	9	10	42	3	0.853	0.003	1.982	0.026	0.023	0	53.8	49	67.5	155	142	0	30	28
2017	7	9	10	52	3	0.846	-0.007	1.982	0.02	0.016	0	53.3	48.6	66.2	154	142	0	30	29
2017	7	9	11	2	3	0.85	0.023	1.982	0.02	0.016	0	53.3	48.6	66.2	154	142	0	30	29
2017	7	9	11	12	3	0.85	0.066	1.982	0.026	0.026	0	53.3	48.6	65.4	154	142	0	30	29
2017	7	9	11	22	3	0.856	0.016	1.982	0.02	0.016	0	53.8	48.6	66.2	155	142	0	30	29
2017	7	9	11	32	3	0.82	0.013	1.978	0.023	0.02	0	53.8	49	65.4	155	143	0	30	29
2017	7	9	11	42	3	0.794	0.062	1.978	0.02	0.016	0	53.8	48.6	65.8	155	142	0	30	29
2017	7	9	11	52	3	0.837	0.036	1.975	0.02	0.016	0	53.8	49	63.6	156	143	0	31	29
2017	7	9	12	2	3	0.801	0.043	1.975	0.026	0.023	0	53.8	49.5	64.9	155	144	0	30	29
2017	7	9	12	12	3	0.853	0.062	1.975	0.023	0.02	0	54.6	49.9	64.5	157	145	0	30	29
2017	7	9	12	22	3	0.797	0.062	1.975	0.023	0.02	0	54.6	49.9	64.1	157	145	0	30	29
2017	7	9	12	32	3	0.807	0.033	1.969	0.023	0.02	0	55	50.3	62.8	158	146	0	30	29
2017	7	9	12	42	3	0.807	0.043	1.972	0.023	0.023	0	55	50.3	63.2	158	146	0	30	29
2017	7	9	12	52	3	0.928	0.049	1.982	0.02	0.016	0	55	50.3	63.6	158	146	0	30	29
2017	7	9	13	2	3	1.23	0.115	2.005	0.02	0.016	0	58	53.8	57.6	165	154	0	30	29
2017	7	9	13	12	3	1.44	0.121	2.034	0.023	0.02	0	58.9	54.6	60.2	167	156	0	30	29
2017	7	9	13	22	3	1.526	0.144	2.041	0.02	0.016	0	58.9	55	57.6	167	156	0	30	28
2017	7	9	13	32	3	1.526	0.177	2.067	0.023	0.02	0	58.9	54.6	59.3	167	156	0	30	29
2017	7	9	13	42	3	1.526	0.177	2.073	0.02	0.016	0	58.9	54.6	60.6	167	156	0	30	29
2017	7	9	13	52	3	1.529	0.131	2.077	0.02	0.016	0	58	53.8	60.2	165	154	0	30	29
2017	7	9	14	2	3	1.539	0.18	2.08	0.02	0.016	0	57.2	53.3	58.9	164	153	0	31	29
2017	7	9	14	12	3	1.555	0.138	2.087	0.02	0.016	0	58	53.8	58	164	153	0	29	28
2017	7	9	14	22	3	1.522	0.115	2.093	0.02	0.016	0	57.6	53.3	58.9	164	153	0	30	29
2017	7	9	14	32	3	1.509	0.194	2.1	0.026	0.023	0	58	53.3	59.3	165	153	0	30	29
2017	7	9	14	42	3	1.447	0.131	2.103	0.023	0.023	0	57.2	53.3	59.3	163	152	0	30	28
2017	7	9	14	52	3	1.49	0.125	2.106	0.02	0.016	0	56.8	53.3	61.1	163	152	0	31	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	9	15	2	3	1.427	0.138	2.106	0.02	0.016	0	57.6	52.9	61.5	164	152	0	30	29
2017	7	9	15	12	3	1.434	0.138	2.106	0.02	0.016	0	56.8	52.5	61.5	163	151	0	31	29
2017	7	9	15	22	3	1.421	0.203	2.11	0.02	0.016	0	56.8	53.3	61.5	162	151	0	30	27
2017	7	9	15	32	3	1.411	0.151	2.11	0.02	0.016	0	57.2	52.5	61.5	163	151	0	30	29
2017	7	9	15	42	3	1.453	0.157	2.11	0.02	0.016	0	56.3	52.9	61.9	162	151	0	31	28
2017	7	9	15	52	3	1.427	0.157	2.11	0.02	0.016	0	56.8	52	61.9	162	150	0	30	29
2017	7	9	16	2	3	1.358	0.131	2.113	0.02	0.016	0	56.3	52.5	63.2	162	150	0	31	28
2017	7	9	16	12	3	1.401	0.141	2.113	0.023	0.023	0	56.8	52.5	62.8	162	151	0	30	29
2017	7	9	16	22	3	1.378	0.141	2.113	0.02	0.016	0	56.3	52.5	63.2	162	151	0	31	29
2017	7	9	16	32	3	1.371	0.138	2.113	0.02	0.016	0	57.2	52.5	61.9	163	151	0	30	29
2017	7	9	16	42	3	1.371	0.128	2.113	0.02	0.016	0	56.3	52.5	62.4	162	150	0	31	28
2017	7	9	16	52	3	1.421	0.144	2.113	0.02	0.016	0	56.3	52.5	62.4	162	150	0	31	28
2017	7	9	17	2	3	1.388	0.138	2.113	0.02	0.016	0	57.2	53.3	62.4	163	152	0	30	28
2017	7	9	17	12	3	1.348	0.141	2.113	0.02	0.016	0	56.8	52.5	63.2	162	151	0	30	29
2017	7	9	17	22	3	1.345	0.135	2.113	0.02	0.016	0	57.2	52.5	61.5	163	151	0	30	29
2017	7	9	17	32	3	1.352	0.108	2.113	0.03	0.026	0	56.8	52.5	61.1	163	151	0	31	29
2017	7	9	17	42	3	1.358	0.141	2.113	0.02	0.016	0	57.6	52.9	61.5	163	152	0	29	29
2017	7	9	17	52	3	1.309	0.131	2.116	0.016	0.016	0	57.2	52.5	61.1	163	152	0	30	30
2017	7	9	18	2	3	1.348	0.115	2.116	0.02	0.016	0	57.6	53.3	61.1	164	152	0	30	28
2017	7	9	18	12	3	1.319	0.135	2.113	0.026	0.026	0	58	54.2	60.2	165	154	0	30	28
2017	7	9	18	22	3	1.385	0.098	2.113	0.023	0.02	0	58.5	54.6	60.2	167	156	0	31	29
2017	7	9	18	32	3	1.335	0.148	2.116	0.02	0.016	0	59.3	55.5	60.2	168	157	0	30	28
2017	7	9	18	42	3	1.322	0.144	2.116	0.02	0.016	0	59.3	55	58.9	168	157	0	30	29
2017	7	9	18	52	3	1.345	0.108	2.113	0.023	0.02	0	59.8	55.5	58.5	169	158	0	30	29
2017	7	9	19	2	3	1.309	0.138	2.113	0.023	0.02	0	59.8	55.5	59.8	169	158	0	30	29
2017	7	9	19	12	3	1.332	0.138	2.116	0.02	0.016	0	59.8	55.9	60.6	169	158	0	30	28
2017	7	9	19	22	3	1.322	0.138	2.113	0.023	0.02	0	61.9	57.6	58.5	174	163	0	30	29
2017	7	9	19	32	3	1.299	0.125	2.116	0.02	0.016	0	62.4	57.6	55.5	175	163	0	30	29
2017	7	9	19	42	3	1.227	0.141	2.113	0.023	0.02	0	62.4	58	57.6	175	163	0	30	28
2017	7	9	19	52	3	1.296	0.138	2.113	0.02	0.016	0	60.6	56.3	58	171	160	0	30	29
2017	7	9	20	2	3	1.296	0.177	2.116	0.02	0.016	0	60.6	56.8	58	172	161	0	31	29
2017	7	9	20	12	3	1.273	0.141	2.116	0.023	0.023	0	60.6	55.9	58.5	171	159	0	30	29
2017	7	9	20	22	3	1.273	0.141	2.116	0.02	0.016	0	59.8	55.5	58	169	158	0	30	29
2017	7	9	20	32	3	1.23	0.118	2.113	0.02	0.016	0	60.2	55.9	59.3	170	159	0	30	29
2017	7	9	20	42	3	1.273	0.151	2.113	0.02	0.016	0	59.8	55.5	59.3	169	158	0	30	29
2017	7	9	20	52	3	1.266	0.131	2.113	0.02	0.016	0	60.2	55.5	59.3	169	158	0	29	29
2017	7	9	21	2	3	1.237	0.141	2.113	0.02	0.016	0	59.8	55.5	59.3	169	158	0	30	29
2017	7	9	21	12	3	1.283	0.148	2.113	0.023	0.02	0	59.8	55	60.2	169	157	0	30	29
2017	7	9	21	22	3	1.214	0.138	2.113	0.02	0.016	0	60.2	55.5	59.8	170	158	0	30	29
2017	7	9	21	32	3	1.224	0.082	2.113	0.02	0.016	0	59.3	55	60.2	169	157	0	31	29
2017	7	9	21	42	3	1.243	0.098	2.113	0.023	0.02	0	58.9	54.6	61.1	167	156	0	30	29
2017	7	9	21	52	3	1.26	0.131	2.113	0.02	0.016	0	58.9	54.6	61.1	167	157	0	30	30
2017	7	9	22	2	3	1.247	0.102	2.113	0.023	0.02	0	58	54.2	59.8	166	155	0	31	29
2017	7	9	22	12	3	1.257	0.121	2.113	0.02	0.016	0	58.5	53.8	61.1	166	155	0	30	30
2017	7	9	22	22	3	1.23	0.098	2.113	0.023	0.02	0	58	54.6	60.2	165	155	0	30	28
2017	7	9	22	32	3	1.25	0.069	2.113	0.02	0.016	0	58.5	53.8	61.5	166	154	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	9	22	42	3	1.171	0.092	2.113	0.02	0.016	0	58	53.8	60.6	165	154	0	30	29
2017	7	9	22	52	3	1.204	0.085	2.113	0.02	0.016	0	57.6	53.3	61.5	164	153	0	30	29
2017	7	9	23	2	3	1.201	0.105	2.113	0.02	0.016	0	57.2	52.9	61.9	163	152	0	30	29
2017	7	9	23	12	3	1.165	0.098	2.113	0.02	0.016	0	56.8	52.5	61.5	162	151	0	30	29
2017	7	9	23	22	3	1.191	0.089	2.113	0.02	0.016	0	56.3	52	60.2	161	150	0	30	29
2017	7	9	23	32	3	1.194	0.108	2.113	0.023	0.02	0	56.8	52.9	61.5	163	151	0	31	28
2017	7	9	23	42	3	1.214	0.125	2.116	0.02	0.016	0	55.9	52	61.9	160	149	0	30	28
2017	7	9	23	52	3	1.194	0.105	2.113	0.023	0.02	0	56.3	51.6	62.4	161	149	0	30	29
2017	7	10	0	2	3	1.181	0.092	2.116	0.02	0.016	0	55.9	51.2	61.5	160	148	0	30	29
2017	7	10	0	12	3	1.115	0.141	2.116	0.02	0.016	0	55.5	51.2	61.1	159	147	0	30	28
2017	7	10	0	22	3	1.142	0.131	2.116	0.02	0.016	0	55.5	51.2	62.4	159	148	0	30	29
2017	7	10	0	32	3	1.191	0.072	2.113	0.023	0.02	0	55.9	51.6	61.5	160	149	0	30	29
2017	7	10	0	42	3	1.168	0.085	2.116	0.02	0.016	0	55.5	50.7	61.9	159	147	0	30	29
2017	7	10	0	52	3	1.194	0.089	2.116	0.02	0.016	0	55	50.7	61.1	158	147	0	30	29
2017	7	10	1	2	3	1.22	0.095	2.116	0.02	0.016	0	55	51.2	61.1	159	148	0	31	29
2017	7	10	1	12	3	1.158	0.135	2.116	0.02	0.016	0	55.9	51.2	60.6	160	148	0	30	29
2017	7	10	1	22	3	1.175	0.105	2.116	0.02	0.016	0	55	50.7	62.8	158	146	0	30	28
2017	7	10	1	32	3	1.188	0.092	2.119	0.023	0.02	0	54.6	50.7	61.9	158	147	0	31	29
2017	7	10	1	42	3	1.188	0.138	2.116	0.023	0.02	0	55	50.3	61.5	158	146	0	30	29
2017	7	10	1	52	3	1.181	0.141	2.119	0.02	0.016	0	54.6	50.3	62.4	158	146	0	31	29
2017	7	10	2	2	3	1.135	0.079	2.116	0.02	0.016	0	55	51.2	61.1	159	148	0	31	29
2017	7	10	2	12	3	1.171	0.102	2.116	0.023	0.02	0	56.8	52.5	59.3	162	151	0	30	29
2017	7	10	2	22	3	1.145	0.069	2.119	0.02	0.016	0	55.9	51.6	59.3	160	148	0	30	28
2017	7	10	2	32	3	1.198	0.115	2.119	0.02	0.016	0	54.2	50.3	61.1	157	146	0	31	29
2017	7	10	2	42	3	1.142	0.089	2.119	0.02	0.016	0	55	50.3	61.1	158	146	0	30	29
2017	7	10	2	52	3	1.214	0.059	2.116	0.02	0.016	0	54.6	49.9	61.9	157	145	0	30	29
2017	7	10	3	2	3	1.158	0.072	2.119	0.023	0.02	0	54.6	49.9	61.5	157	145	0	30	29
2017	7	10	3	12	3	1.158	0.089	2.123	0.02	0.016	0	55	51.2	59.8	158	147	0	30	28
2017	7	10	3	22	3	1.158	0.102	2.123	0.02	0.016	0	53.8	49.9	61.5	156	145	0	31	29
2017	7	10	3	32	3	1.188	0.115	2.119	0.016	0.016	0	53.8	49.9	62.4	156	145	0	31	29
2017	7	10	3	42	3	1.217	0.108	2.123	0.02	0.016	0	54.2	49.9	61.5	157	145	0	31	29
2017	7	10	3	52	3	1.161	0.154	2.123	0.02	0.016	0	54.6	49.9	61.5	157	145	0	30	29
2017	7	10	4	2	3	1.142	0.112	2.123	0.02	0.016	0	55	50.3	61.5	158	146	0	30	29
2017	7	10	4	12	3	1.168	0.085	2.123	0.02	0.016	0	55.5	51.6	60.2	160	149	0	31	29
2017	7	10	4	22	3	1.155	0.115	2.123	0.02	0.016	0	55.5	51.2	59.8	159	148	0	30	29
2017	7	10	4	32	3	1.214	0.098	2.123	0.02	0.016	0	55.5	50.7	60.6	160	148	0	31	30
2017	7	10	4	42	3	1.161	0.115	2.123	0.023	0.02	0	56.3	51.6	60.6	161	149	0	30	29
2017	7	10	4	52	3	1.155	0.085	2.126	0.023	0.02	0	55	51.2	60.6	159	147	0	31	28
2017	7	10	5	2	3	1.155	0.108	2.123	0.02	0.016	0	56.8	52	61.5	162	150	0	30	29
2017	7	10	5	12	3	1.099	0.066	2.126	0.023	0.02	0	56.8	52	60.2	162	150	0	30	29
2017	7	10	5	22	3	1.145	0.079	2.123	0.02	0.016	0	55.9	52	58.5	160	150	0	30	29
2017	7	10	5	32	3	1.138	0.105	2.126	0.02	0.016	0	56.3	52	59.8	162	150	0	31	29
2017	7	10	5	42	3	1.184	0.085	2.126	0.02	0.016	0	56.3	52.5	57.2	161	151	0	30	29
2017	7	10	5	52	3	1.093	0.095	2.126	0.02	0.016	0	55.9	52	57.6	160	150	0	30	29
2017	7	10	6	2	3	1.158	0.151	2.126	0.02	0.016	0	56.3	51.6	56.3	162	149	0	31	29
2017	7	10	6	12	3	1.138	0.075	2.126	0.02	0.016	0	56.8	51.6	57.2	162	150	0	30	30

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	10	6	22	3	1.155	0.085	2.129	0.02	0.016	0	56.8	52.9	59.3	163	151	0	31	28
2017	7	10	6	32	3	1.181	0.069	2.129	0.02	0.016	0	57.6	52.9	56.8	165	152	0	31	29
2017	7	10	6	42	3	1.175	0.125	2.129	0.016	0.016	0	56.3	52	58.9	162	150	0	31	29
2017	7	10	6	52	3	1.115	0.075	2.126	0.026	0.023	0	56.8	52	57.6	163	150	0	31	29
2017	7	10	7	2	3	0.794	0.013	2.106	0.02	0.016	0	54.6	49.9	60.6	158	144	0	31	28
2017	7	10	7	12	3	0.722	0.043	2.083	0.02	0.016	0	53.8	49	63.2	156	143	0	31	29
2017	7	10	7	22	3	0.577	0.036	2.07	0.02	0.016	0	53.3	48.6	64.5	154	142	0	30	29
2017	7	10	7	32	3	0.64	0.033	2.064	0.02	0.016	0	52.9	47.3	68.8	153	139	0	30	29
2017	7	10	7	42	3	0.623	0	2.057	0.02	0.016	0	51.2	46.4	67.5	150	137	0	31	29
2017	7	10	7	52	3	0.623	-0.013	2.047	0.023	0.02	0	52.5	48.2	67.5	152	140	0	30	28
2017	7	10	8	2	3	0.561	-0.026	2.037	0.023	0.02	0	50.7	46.4	66.2	149	137	0	31	29
2017	7	10	8	12	3	0.617	0.013	2.034	0.02	0.016	0	52.5	46.9	67.9	152	138	0	30	29
2017	7	10	8	22	3	0.607	-0.013	2.031	0.023	0.023	0	52.5	48.2	70.5	152	141	0	30	29
2017	7	10	8	32	3	0.636	0.016	2.028	0.02	0.016	0	51.6	46.9	71	151	138	0	31	29
2017	7	10	8	42	3	0.666	0.043	2.028	0.023	0.02	0	52	46.9	71.8	151	138	0	30	29
2017	7	10	8	52	3	0.623	0.01	2.024	0.02	0.016	0	51.6	47.3	71	151	139	0	31	29
2017	7	10	9	2	3	0.65	-0.003	2.021	0.02	0.016	0	52.5	47.3	70.1	152	139	0	30	29
2017	7	10	9	12	3	0.62	0.026	2.021	0.02	0.016	0	52	46.9	69.7	151	138	0	30	29
2017	7	10	9	22	3	0.636	0.033	2.021	0.02	0.016	0	52	46.9	69.2	152	138	0	31	29
2017	7	10	9	32	3	0.636	0.03	2.018	0.02	0.016	0	52	46.9	67.5	151	138	0	30	29
2017	7	10	9	42	3	0.627	0	2.018	0.02	0.016	0	52.5	47.3	68.4	152	139	0	30	29
2017	7	10	9	52	3	0.64	0.013	2.011	0.02	0.016	0	52.5	47.3	67.1	152	139	0	30	29
2017	7	10	10	2	3	0.636	-0.013	2.008	0.02	0.016	0	52	47.3	67.1	152	139	0	31	29
2017	7	10	10	12	3	0.659	0.013	2.001	0.02	0.016	0	52.5	47.3	67.1	152	139	0	30	29
2017	7	10	10	22	3	0.64	0.003	2.001	0.02	0.016	0	52.5	47.3	67.1	152	139	0	30	29
2017	7	10	10	32	3	0.676	-0.016	2.001	0.02	0.016	0	52.9	47.7	67.5	153	140	0	30	29
2017	7	10	10	42	3	0.669	0.007	1.998	0.02	0.016	0	52	47.7	67.9	152	140	0	31	29
2017	7	10	10	52	3	0.653	0.013	1.998	0.023	0.02	0	53.3	48.2	67.5	154	141	0	30	29
2017	7	10	11	2	3	0.636	0.007	1.998	0.02	0.016	0	52.9	48.6	68.4	153	141	0	30	28
2017	7	10	11	12	3	0.673	0	1.998	0.02	0.016	0	52.9	48.6	67.9	154	142	0	31	29
2017	7	10	11	22	3	0.614	0.059	1.995	0.02	0.016	0	52.5	48.2	68.4	153	141	0	31	29
2017	7	10	11	32	3	0.682	0.013	1.998	0.02	0.016	0	53.3	48.2	67.9	154	141	0	30	29
2017	7	10	11	42	3	0.646	0.003	1.995	0.016	0.016	0	52.9	48.6	68.8	154	142	0	31	29
2017	7	10	11	52	3	0.666	-0.007	1.995	0.023	0.02	0	52.9	48.6	68.4	154	142	0	31	29
2017	7	10	12	2	3	0.666	0.023	1.995	0.023	0.02	0	53.8	49	69.2	155	143	0	30	29
2017	7	10	12	12	3	0.659	0.016	1.995	0.02	0.016	0	52.9	48.6	67.1	153	142	0	30	29
2017	7	10	12	22	3	0.656	-0.033	1.995	0.023	0.02	0	53.8	48.6	67.5	155	142	0	30	29
2017	7	10	12	32	3	0.705	0.007	1.995	0.02	0.016	0	53.8	49	67.5	155	143	0	30	29
2017	7	10	12	42	3	0.689	0.003	1.995	0.02	0.016	0	54.2	49	67.9	156	143	0	30	29
2017	7	10	12	52	3	0.699	0.039	1.995	0.02	0.016	0	54.6	49.9	67.1	157	144	0	30	28
2017	7	10	13	2	3	0.696	0.01	1.995	0.02	0.016	0	54.2	49	68.4	156	143	0	30	29
2017	7	10	13	12	3	0.666	-0.013	1.995	0.02	0.016	0	54.2	49	67.1	156	143	0	30	29
2017	7	10	13	22	3	0.689	0.003	1.995	0.016	0.016	0	54.6	49.5	68.4	157	143	0	30	28
2017	7	10	13	32	3	0.689	-0.01	1.995	0.023	0.02	0	54.2	49	67.9	157	143	0	31	29
2017	7	10	13	42	3	0.682	0.033	1.995	0.02	0.016	0	54.2	49.5	67.9	156	143	0	30	28
2017	7	10	13	52	3	0.705	0.013	1.995	0.02	0.016	0	53.8	49.5	67.1	156	143	0	31	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	10	14	2	3	0.659	0.013	1.995	0.023	0.02	0	54.6	49.5	66.2	157	144	0	30	29
2017	7	10	14	12	3	0.712	0.016	1.991	0.02	0.016	0	53.8	49	66.7	156	143	0	31	29
2017	7	10	14	22	3	0.722	0.039	1.991	0.02	0.016	0	55	50.3	67.5	158	145	0	30	28
2017	7	10	14	32	3	0.732	0.039	1.991	0.023	0.02	0	54.6	49.5	67.1	157	144	0	30	29
2017	7	10	14	42	3	0.709	0.043	1.991	0.02	0.016	0	54.6	49.5	66.7	157	144	0	30	29
2017	7	10	14	52	3	0.722	0	1.988	0.02	0.016	0	54.6	49.5	65.4	157	144	0	30	29
2017	7	10	15	2	3	0.722	0.03	1.988	0.02	0.016	0	54.6	49.9	66.2	157	144	0	30	28
2017	7	10	15	12	3	0.719	-0.016	1.988	0.023	0.02	0	55	49.9	64.9	157	145	0	29	29
2017	7	10	15	22	3	0.732	-0.003	1.991	0.023	0.02	0	55.5	50.7	64.5	159	146	0	30	28
2017	7	10	15	32	3	0.692	0.033	1.988	0.023	0.02	0	55.9	51.2	64.5	160	147	0	30	28
2017	7	10	15	42	3	0.709	0.052	1.988	0.02	0.016	0	55.5	50.3	64.9	159	146	0	30	29
2017	7	10	15	52	3	0.692	0.02	1.988	0.023	0.023	0	55	50.3	65.8	158	146	0	30	29
2017	7	10	16	2	3	0.696	0.013	1.991	0.02	0.016	0	55	51.2	65.8	159	147	0	31	28
2017	7	10	16	12	3	0.719	0.013	1.988	0.026	0.023	0	55.5	51.2	64.9	159	147	0	30	28
2017	7	10	16	22	3	0.725	0.036	1.988	0.02	0.016	0	55.5	50.7	64.5	159	147	0	30	29
2017	7	10	16	32	3	0.669	0.033	1.988	0.02	0.016	0	56.3	50.7	64.9	160	147	0	29	29
2017	7	10	16	42	3	0.712	0.007	1.988	0.023	0.02	0	55.5	51.2	64.5	160	148	0	31	29
2017	7	10	16	52	3	0.692	-0.016	1.988	0.023	0.02	0	55.5	50.7	64.1	159	147	0	30	29
2017	7	10	17	2	3	0.696	0.052	1.988	0.02	0.016	0	55.5	51.2	63.6	159	147	0	30	28
2017	7	10	17	12	3	0.715	0.01	1.985	0.02	0.016	0	55.5	51.2	62.8	159	148	0	30	29
2017	7	10	17	22	3	0.715	0.043	1.988	0.023	0.02	0	56.3	51.6	61.9	161	149	0	30	29
2017	7	10	17	32	3	0.722	-0.03	1.985	0.023	0.02	0	56.3	51.2	62.4	161	148	0	30	29
2017	7	10	17	42	3	0.643	0.033	1.985	0.02	0.016	0	55.5	50.7	63.2	159	148	0	30	30
2017	7	10	17	52	3	0.741	0.003	1.985	0.02	0.016	0	55.9	51.2	63.6	160	148	0	30	29
2017	7	10	18	2	3	0.696	0.01	1.985	0.02	0.016	0	55.9	51.6	62.4	160	148	0	30	28
2017	7	10	18	12	3	0.676	0.007	1.985	0.023	0.02	0	56.3	51.6	63.2	161	149	0	30	29
2017	7	10	18	22	3	0.682	-0.023	1.985	0.023	0.023	0	56.3	51.6	62.8	161	149	0	30	29
2017	7	10	18	32	3	0.728	0.023	1.982	0.023	0.02	0	57.2	52	62.8	162	150	0	29	29
2017	7	10	18	42	3	0.676	0.013	1.982	0.02	0.016	0	56.3	52	62.4	161	149	0	30	28
2017	7	10	18	52	3	0.692	-0.01	1.982	0.02	0.016	0	56.3	51.6	62.8	161	149	0	30	29
2017	7	10	19	2	3	0.686	0.003	1.982	0.02	0.016	0	56.8	52.5	63.2	162	150	0	30	28
2017	7	10	19	12	3	0.741	-0.003	1.982	0.02	0.016	0	56.8	52	63.6	162	150	0	30	29
2017	7	10	19	22	3	0.669	-0.003	1.985	0.023	0.02	0	57.6	52.5	63.2	163	150	0	29	28
2017	7	10	19	32	3	0.741	0	1.982	0.026	0.026	0	58	53.3	62.8	165	153	0	30	29
2017	7	10	19	42	3	0.663	-0.016	1.978	0.023	0.023	0	58	53.8	61.1	166	154	0	31	29
2017	7	10	19	52	3	0.725	0.003	1.972	0.023	0.02	0	58.9	54.6	58.9	167	155	0	30	28
2017	7	10	20	2	3	0.689	0.023	1.972	0.023	0.02	0	59.8	55	57.2	169	157	0	30	29
2017	7	10	20	12	3	0.709	0.056	1.969	0.03	0.026	0	58.9	55	53.8	168	156	0	31	28
2017	7	10	20	22	3	0.692	0.013	1.969	0.02	0.016	0	58.9	54.2	58.9	167	155	0	30	29
2017	7	10	20	32	3	0.669	0.013	1.969	0.02	0.016	0	58.9	54.2	61.1	167	155	0	30	29
2017	7	10	20	42	3	0.676	-0.052	1.969	0.023	0.02	0	59.3	54.6	60.6	167	155	0	29	28
2017	7	10	20	52	3	0.653	-0.003	1.969	0.023	0.023	0	58.5	54.2	62.4	166	155	0	30	29
2017	7	10	21	2	3	0.702	0.016	1.969	0.02	0.016	0	58	53.3	62.4	165	153	0	30	29
2017	7	10	21	12	3	0.732	0.039	1.972	0.02	0.016	0	57.2	52.9	62.8	163	151	0	30	28
2017	7	10	21	22	3	0.715	0.03	1.972	0.02	0.016	0	56.8	52.5	61.9	162	151	0	30	29
2017	7	10	21	32	3	0.725	0	1.975	0.02	0.016	0	56.3	52	62.4	162	150	0	31	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	10	21	42	3	0.728	-0.026	1.975	0.02	0.016	0	56.3	52	61.9	161	150	0	30	29
2017	7	10	21	52	3	0.669	0	1.975	0.02	0.016	0	56.3	52	64.1	161	149	0	30	28
2017	7	10	22	2	3	0.663	0.003	1.982	0.02	0.016	0	55.5	50.7	64.5	159	147	0	30	29
2017	7	10	22	12	3	0.679	0.01	1.982	0.02	0.016	0	55.9	51.2	63.6	160	148	0	30	29
2017	7	10	22	22	3	0.702	0	1.982	0.026	0.023	0	57.6	52.9	63.2	164	152	0	30	29
2017	7	10	22	32	3	0.686	0.003	1.982	0.023	0.02	0	56.8	52	64.1	162	150	0	30	29
2017	7	10	22	42	3	0.689	-0.01	1.982	0.023	0.02	0	56.3	52.5	64.5	162	151	0	31	29
2017	7	10	22	52	3	0.709	-0.007	1.982	0.026	0.023	0	55.5	50.3	63.6	159	146	0	30	29
2017	7	10	23	2	3	0.705	0.033	1.982	0.02	0.016	0	55	50.7	64.5	159	147	0	31	29
2017	7	10	23	12	3	0.676	-0.016	1.978	0.023	0.023	0	55	50.3	64.9	158	146	0	30	29
2017	7	10	23	22	3	0.748	0	1.982	0.023	0.02	0	55	50.3	65.4	158	146	0	30	29
2017	7	10	23	32	3	0.725	0.007	1.982	0.023	0.02	0	55.5	50.7	65.4	159	147	0	30	29
2017	7	10	23	42	3	0.702	-0.01	1.985	0.023	0.02	0	54.2	49.9	65.8	157	145	0	31	29
2017	7	10	23	52	3	0.699	0	1.982	0.02	0.016	0	55	51.2	65.4	159	147	0	31	28
2017	7	11	0	2	3	0.659	0	1.985	0.023	0.02	0	54.6	50.3	66.2	157	145	0	30	28
2017	7	11	0	12	3	0.676	0.03	1.985	0.02	0.016	0	53.8	49.5	66.7	155	144	0	30	29
2017	7	11	0	22	3	0.696	-0.049	1.985	0.023	0.02	0	54.6	49.9	65.8	157	145	0	30	29
2017	7	11	0	32	3	0.682	0.01	1.985	0.02	0.016	0	54.2	49.9	66.7	156	144	0	30	28
2017	7	11	0	42	3	0.682	0.01	1.985	0.02	0.016	0	54.6	49.9	67.1	157	145	0	30	29
2017	7	11	0	52	3	0.679	0	1.985	0.02	0.016	0	54.2	49.9	67.5	156	144	0	30	28
2017	7	11	1	2	3	0.728	-0.02	1.985	0.023	0.02	0	54.2	49.5	66.2	156	143	0	30	28
2017	7	11	1	12	3	0.741	0	1.985	0.02	0.016	0	53.8	49.5	67.5	155	144	0	30	29
2017	7	11	1	22	3	0.732	-0.023	1.985	0.02	0.016	0	54.2	49.9	67.5	156	145	0	30	29
2017	7	11	1	32	3	0.709	0.013	1.985	0.026	0.026	0	53.8	49	68.4	155	142	0	30	28
2017	7	11	1	42	3	0.679	-0.03	1.985	0.02	0.016	0	53.8	49.5	67.5	155	143	0	30	28
2017	7	11	1	52	3	0.732	0.013	1.985	0.02	0.016	0	54.2	49.5	68.4	156	144	0	30	29
2017	7	11	2	2	3	0.732	0.039	1.985	0.023	0.023	0	54.2	49.9	67.9	156	145	0	30	29
2017	7	11	2	12	3	0.725	0.013	1.985	0.023	0.023	0	53.8	49	68.8	155	143	0	30	29
2017	7	11	2	22	3	0.719	0	1.985	0.023	0.02	0	55.9	50.7	66.7	160	147	0	30	29
2017	7	11	2	32	3	0.696	-0.036	1.985	0.026	0.023	0	55	49.9	67.9	158	145	0	30	29
2017	7	11	2	42	3	0.709	0.013	1.985	0.02	0.016	0	53.3	48.6	68.4	154	142	0	30	29
2017	7	11	2	52	3	0.692	-0.013	1.985	0.02	0.016	0	53.3	48.2	68.8	154	142	0	30	30
2017	7	11	3	2	3	0.715	0.013	1.985	0.02	0.016	0	53.3	48.6	69.7	154	142	0	30	29
2017	7	11	3	12	3	0.682	-0.016	1.985	0.02	0.016	0	53.8	48.6	69.2	155	142	0	30	29
2017	7	11	3	22	3	0.682	0.01	1.985	0.02	0.016	0	53.8	49	68.8	155	143	0	30	29
2017	7	11	3	32	3	0.732	-0.007	1.985	0.023	0.02	0	53.3	49	68.4	155	143	0	31	29
2017	7	11	3	42	3	0.679	-0.013	1.985	0.023	0.02	0	53.3	49	68.8	155	143	0	31	29
2017	7	11	3	52	3	0.719	0.033	1.985	0.02	0.016	0	53.3	49	68.4	154	143	0	30	29
2017	7	11	4	2	3	0.748	0.01	1.985	0.02	0.016	0	54.2	50.3	68.4	156	145	0	30	28
2017	7	11	4	12	3	0.741	-0.016	1.985	0.02	0.016	0	54.6	49.9	67.5	157	145	0	30	29
2017	7	11	4	22	3	0.712	0	1.985	0.02	0.016	0	54.2	49.9	67.9	157	145	0	31	29
2017	7	11	4	32	3	0.699	0.003	1.985	0.023	0.02	0	54.2	50.3	67.9	157	146	0	31	29
2017	7	11	4	42	3	0.722	0.02	1.985	0.026	0.026	0	55	50.3	66.7	158	146	0	30	29
2017	7	11	4	52	3	0.689	0	1.985	0.02	0.016	0	55.5	50.7	66.7	159	147	0	30	29
2017	7	11	5	2	3	0.702	0	1.985	0.023	0.023	0	55	50.7	67.1	159	147	0	31	29
2017	7	11	5	12	3	0.689	-0.003	1.985	0.02	0.016	0	53.8	50.3	64.9	156	147	0	31	30

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	11	5	22	3	0.666	0.01	1.985	0.02	0.016	0	54.2	50.3	61.9	157	147	0	31	30
2017	7	11	5	32	3	0.692	0.016	1.985	0.02	0.016	0	55	50.3	65.8	159	147	0	31	30
2017	7	11	5	42	3	0.679	0.023	1.985	0.023	0.023	0	55.5	49.5	66.2	159	144	0	30	29
2017	7	11	5	52	3	0.673	-0.007	1.985	0.02	0.016	0	53.3	49	63.6	155	143	0	31	29
2017	7	11	6	2	3	0.679	0.039	1.985	0.023	0.02	0	54.2	49	66.2	157	143	0	31	29
2017	7	11	6	12	3	0.741	-0.033	1.985	0.02	0.016	0	54.2	48.6	67.1	156	142	0	30	29
2017	7	11	6	22	3	0.646	0	1.985	0.023	0.02	0	52.5	48.2	67.1	152	141	0	30	29
2017	7	11	6	32	3	0.686	0	1.985	0.02	0.016	0	52.9	47.7	67.9	153	140	0	30	29
2017	7	11	6	42	3	0.659	0.013	1.985	0.02	0.016	0	53.3	47.7	68.4	154	140	0	30	29
2017	7	11	6	52	3	0.656	0.049	1.985	0.023	0.02	0	52	47.3	68.8	151	139	0	30	29
2017	7	11	7	2	3	0.673	0.007	1.985	0.02	0.016	0	52	47.7	67.1	152	139	0	31	28
2017	7	11	7	12	3	0.64	-0.013	1.985	0.02	0.016	0	51.6	47.3	64.5	151	139	0	31	29
2017	7	11	7	22	3	0.692	0.033	1.985	0.02	0.016	0	52	47.7	68.8	152	140	0	31	29
2017	7	11	7	32	3	0.689	0.007	1.985	0.02	0.016	0	52.5	47.7	70.1	152	140	0	30	29
2017	7	11	7	42	3	0.676	0.026	1.985	0.023	0.02	0	52.5	47.3	68.8	152	140	0	30	30
2017	7	11	7	52	3	0.696	-0.013	1.985	0.02	0.016	0	52.5	48.2	70.1	152	140	0	30	28
2017	7	11	8	2	3	0.663	0	1.985	0.02	0.016	0	52.5	47.3	71	152	139	0	30	29
2017	7	11	8	12	3	0.725	-0.033	1.985	0.016	0.016	0	52.5	47.3	70.1	152	139	0	30	29
2017	7	11	8	22	3	0.676	0.02	1.985	0.02	0.016	0	52	47.3	70.5	152	139	0	31	29
2017	7	11	8	32	3	0.719	0	1.985	0.02	0.016	0	52	47.7	69.7	152	140	0	31	29
2017	7	11	8	42	3	0.741	0.013	1.985	0.023	0.02	0	52.5	47.7	69.7	152	140	0	30	29
2017	7	11	8	52	3	0.686	0.049	1.985	0.026	0.023	0	52.5	47.3	69.7	152	139	0	30	29
2017	7	11	9	2	3	0.679	0	1.985	0.02	0.016	0	52.5	47.7	69.2	152	140	0	30	29
2017	7	11	9	12	3	0.715	0	1.985	0.016	0.016	0	52.5	47.3	70.1	152	139	0	30	29
2017	7	11	9	22	3	0.709	0	1.985	0.02	0.016	0	52.5	47.7	70.1	152	140	0	30	29
2017	7	11	9	32	3	0.722	0.013	1.985	0.02	0.016	0	52.5	48.2	69.7	153	141	0	31	29
2017	7	11	9	42	3	0.676	0.059	1.985	0.02	0.016	0	52.9	48.6	69.7	154	142	0	31	29
2017	7	11	9	52	3	0.699	0.003	1.985	0.02	0.016	0	52.9	48.6	68.4	154	142	0	31	29
2017	7	11	10	2	3	0.709	0.03	1.985	0.023	0.02	0	52.9	49	69.2	154	143	0	31	29
2017	7	11	10	12	3	0.712	0.013	1.985	0.02	0.016	0	53.8	49.5	68.4	156	144	0	31	29
2017	7	11	10	22	3	0.709	0.023	1.985	0.02	0.016	0	52.9	48.2	69.2	153	141	0	30	29
2017	7	11	10	32	3	0.712	0.033	1.985	0.016	0.016	0	52.9	48.6	69.2	154	142	0	31	29
2017	7	11	10	42	3	0.702	0.013	1.985	0.023	0.02	0	53.3	49	68.4	154	142	0	30	28
2017	7	11	10	52	3	0.686	0.016	1.985	0.016	0.016	0	53.3	49	67.1	155	144	0	31	30
2017	7	11	11	2	3	0.735	0.016	1.985	0.02	0.016	0	54.2	49.9	67.5	156	145	0	30	29
2017	7	11	11	12	3	0.738	-0.003	1.985	0.02	0.016	0	52.9	49	66.7	154	143	0	31	29
2017	7	11	11	22	3	0.696	-0.036	1.985	0.02	0.016	0	53.8	49	67.5	155	143	0	30	29
2017	7	11	11	32	3	0.715	0.03	1.985	0.02	0.016	0	53.8	49	67.1	155	143	0	30	29
2017	7	11	11	42	3	0.719	0.007	1.985	0.02	0.016	0	53.3	49	66.7	155	144	0	31	30
2017	7	11	11	52	3	0.719	0.016	1.985	0.02	0.016	0	53.8	49	67.1	155	143	0	30	29
2017	7	11	12	2	3	0.728	0.02	1.985	0.02	0.016	0	53.8	49	66.7	156	143	0	31	29
2017	7	11	12	12	3	0.725	0.03	1.985	0.016	0.016	0	54.6	49.9	66.7	157	145	0	30	29
2017	7	11	12	22	3	0.702	0.039	1.985	0.02	0.016	0	53.8	49.5	66.2	156	143	0	31	28
2017	7	11	12	32	3	0.702	0.023	1.985	0.023	0.02	0	54.6	49.5	66.2	157	144	0	30	29
2017	7	11	12	42	3	0.702	0.033	1.985	0.02	0.016	0	54.2	49.5	65.4	157	144	0	31	29
2017	7	11	12	52	3	0.686	0.02	1.985	0.02	0.016	0	54.2	49.5	65.8	156	144	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	11	13	2	3	0.702	0.059	1.985	0.02	0.016	0	54.6	49.9	65.4	157	144	0	30	28
2017	7	11	13	12	3	0.725	0.016	1.985	0.02	0.016	0	53.8	49.5	65.4	156	144	0	31	29
2017	7	11	13	22	3	0.712	0.02	1.982	0.02	0.016	0	55	49.9	64.9	158	145	0	30	29
2017	7	11	13	32	3	0.725	0.016	1.978	0.02	0.016	0	54.6	49.9	64.5	157	145	0	30	29
2017	7	11	13	42	3	0.741	0.023	1.978	0.02	0.016	0	54.6	49.9	64.9	157	144	0	30	28
2017	7	11	13	52	3	0.705	0.007	1.975	0.023	0.02	0	54.6	49.5	64.1	157	144	0	30	29
2017	7	11	14	2	3	0.748	0.046	1.978	0.023	0.02	0	54.6	49.9	64.5	157	145	0	30	29
2017	7	11	14	12	3	0.699	0.013	1.975	0.02	0.016	0	55	49.9	65.4	158	145	0	30	29
2017	7	11	14	22	3	0.732	0.039	1.972	0.02	0.016	0	54.2	49.5	64.9	157	144	0	31	29
2017	7	11	14	32	3	0.709	0.02	1.969	0.02	0.016	0	53.3	49	65.4	155	143	0	31	29
2017	7	11	14	42	3	0.702	0	1.969	0.02	0.016	0	55	49.9	65.4	158	145	0	30	29
2017	7	11	14	52	3	0.745	0.052	1.965	0.023	0.02	0	54.2	49	66.2	156	143	0	30	29
2017	7	11	15	2	3	0.686	0.02	1.969	0.023	0.02	0	54.2	49	66.2	156	143	0	30	29
2017	7	11	15	12	3	0.712	-0.003	1.965	0.02	0.016	0	54.2	49.5	66.7	156	143	0	30	28
2017	7	11	15	22	3	0.712	0.043	1.965	0.02	0.016	0	54.6	49.5	67.1	157	144	0	30	29
2017	7	11	15	32	3	0.659	0.036	1.965	0.02	0.016	0	54.2	49.5	66.2	157	144	0	31	29
2017	7	11	15	42	3	0.663	0.066	1.965	0.023	0.023	0	54.2	49.5	66.7	156	143	0	30	28
2017	7	11	15	52	3	0.656	0.046	1.965	0.023	0.02	0	54.6	49.5	65.8	157	143	0	30	28
2017	7	11	16	2	3	0.686	0.049	1.965	0.02	0.016	0	54.2	49.9	66.7	156	144	0	30	28
2017	7	11	16	12	3	0.646	0.01	1.965	0.023	0.02	0	54.6	49.5	65.4	157	144	0	30	29
2017	7	11	16	22	3	0.725	0.013	1.962	0.026	0.023	0	55	50.3	66.7	158	145	0	30	28
2017	7	11	16	32	3	0.666	0.007	1.962	0.02	0.016	0	54.6	49.9	67.1	157	145	0	30	29
2017	7	11	16	42	3	0.64	-0.007	1.962	0.02	0.016	0	54.6	49.9	67.1	157	144	0	30	28
2017	7	11	16	52	3	0.735	0.016	1.962	0.023	0.02	0	54.6	49.9	66.7	157	144	0	30	28
2017	7	11	17	2	3	0.696	0	1.962	0.02	0.016	0	55	50.3	67.1	158	145	0	30	28
2017	7	11	17	12	3	0.715	0.033	1.962	0.023	0.02	0	54.2	49	67.9	156	143	0	30	29
2017	7	11	17	22	3	0.666	0.023	1.962	0.023	0.023	0	54.6	49.5	67.1	157	144	0	30	29
2017	7	11	17	32	3	0.682	0.02	1.962	0.023	0.02	0	54.6	49.5	68.4	157	143	0	30	28
2017	7	11	17	42	3	0.696	-0.007	1.962	0.02	0.016	0	54.2	49.9	67.5	157	144	0	31	28
2017	7	11	17	52	3	0.669	0.013	1.959	0.02	0.016	0	54.6	49.5	67.1	157	144	0	30	29
2017	7	11	18	2	3	0.627	0.098	1.965	0.026	0.026	0	55	43.9	65.8	158	131	0	30	29
2017	7	11	18	12	3	0.607	0.069	1.962	0.023	0.02	0	50.7	41.7	67.1	148	126	0	30	29
2017	7	11	18	22	3	0.623	0.013	1.959	0.023	0.02	0	55	50.7	67.9	158	147	0	30	29
2017	7	11	18	32	3	0.663	0.016	1.959	0.023	0.023	0	55.5	51.2	67.5	159	147	0	30	28
2017	7	11	18	42	3	0.591	0	1.959	0.02	0.016	0	55.5	51.2	67.9	159	147	0	30	28
2017	7	11	18	52	3	0.676	0	1.959	0.02	0.016	0	55.5	51.2	67.5	159	147	0	30	28
2017	7	11	19	2	3	0.604	-0.01	1.955	0.02	0.016	0	55.5	51.2	67.5	159	147	0	30	28
2017	7	11	19	12	3	0.656	0.046	1.955	0.023	0.02	0	55.5	50.7	67.1	159	147	0	30	29
2017	7	11	19	22	3	0.643	0.01	1.955	0.026	0.023	0	55.9	51.2	67.1	160	148	0	30	29
2017	7	11	19	32	3	0.62	0.01	1.955	0.023	0.02	0	55.9	51.6	67.1	160	148	0	30	28
2017	7	11	19	42	3	0.643	0.026	1.955	0.02	0.016	0	56.3	51.2	67.1	160	148	0	29	29
2017	7	11	19	52	3	0.61	-0.023	1.952	0.02	0.016	0	55.5	51.2	66.2	159	147	0	30	28
2017	7	11	20	2	3	0.62	0.036	1.955	0.02	0.016	0	55.9	51.6	65.8	160	148	0	30	28
2017	7	11	20	12	3	0.643	-0.01	1.952	0.02	0.016	0	56.3	51.2	66.2	160	148	0	29	29
2017	7	11	20	22	3	0.614	-0.01	1.952	0.023	0.023	0	55.9	51.6	65.8	160	148	0	30	28
2017	7	11	20	32	3	0.607	0.033	1.952	0.02	0.016	0	55.9	51.6	66.2	160	148	0	30	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	11	20	42	3	0.6	-0.023	1.952	0.026	0.026	0	57.2	52.9	65.8	162	151	0	29	28
2017	7	11	20	52	3	0.6	-0.036	1.955	0.026	0.026	0	60.6	55.5	64.9	171	158	0	30	29
2017	7	11	21	2	3	0.636	-0.026	1.955	0.02	0.016	0	59.8	55	63.6	169	157	0	30	29
2017	7	11	21	12	3	0.607	0	1.952	0.02	0.016	0	59.3	55	64.9	168	156	0	30	28
2017	7	11	21	22	3	0.617	-0.02	1.952	0.023	0.023	0	58	53.3	65.4	165	153	0	30	29
2017	7	11	21	32	3	0.587	-0.033	1.952	0.023	0.02	0	56.8	52.5	65.4	162	150	0	30	28
2017	7	11	21	42	3	0.577	0.023	1.952	0.02	0.016	0	55.9	51.6	66.2	160	149	0	30	29
2017	7	11	21	52	3	0.584	0	1.949	0.02	0.016	0	55	50.3	65.8	158	146	0	30	29
2017	7	11	22	2	3	0.548	0.036	1.949	0.02	0.016	0	55.5	50.7	66.2	159	147	0	30	29
2017	7	11	22	12	3	0.545	-0.036	1.949	0.02	0.016	0	54.2	50.3	66.7	157	146	0	31	29
2017	7	11	22	22	3	0.587	-0.007	1.949	0.023	0.02	0	54.2	50.3	65.4	156	145	0	30	28
2017	7	11	22	32	3	0.587	-0.026	1.949	0.02	0.016	0	54.2	49.5	66.7	156	144	0	30	29
2017	7	11	22	42	3	0.568	0.013	1.949	0.02	0.016	0	54.2	50.3	66.2	156	145	0	30	28
2017	7	11	22	52	3	0.604	-0.026	1.949	0.023	0.02	0	57.2	52	61.1	163	150	0	30	29
2017	7	11	23	2	3	0.568	-0.049	1.949	0.023	0.02	0	56.3	52.9	64.1	162	151	0	31	28
2017	7	11	23	12	3	0.548	-0.01	1.946	0.023	0.02	0	55	50.7	65.4	158	146	0	30	28
2017	7	11	23	22	3	0.577	0	1.946	0.023	0.02	0	55	50.3	65.8	157	145	0	29	28
2017	7	11	23	32	3	0.571	-0.039	1.946	0.02	0.016	0	54.6	50.3	65.8	157	145	0	30	28
2017	7	11	23	42	3	0.604	-0.026	1.946	0.023	0.02	0	54.6	49.9	66.2	157	145	0	30	29
2017	7	11	23	52	3	0.597	-0.049	1.946	0.026	0.026	0	55.5	50.7	64.5	159	147	0	30	29
2017	7	12	0	2	3	0.568	0	1.942	0.023	0.02	0	56.3	52	62.8	162	150	0	31	29
2017	7	12	0	12	3	0.535	0.016	1.942	0.02	0.016	0	54.6	49.9	65.8	156	144	0	29	28
2017	7	12	0	22	3	0.581	-0.046	1.942	0.02	0.016	0	53.8	49.5	65.8	155	144	0	30	29
2017	7	12	0	32	3	0.6	0.016	1.939	0.02	0.016	0	54.2	49.5	64.9	156	144	0	30	29
2017	7	12	0	42	3	0.587	0.023	1.936	0.02	0.016	0	53.8	49.5	64.9	155	144	0	30	29
2017	7	12	0	52	3	0.591	-0.026	1.936	0.02	0.016	0	54.6	49.5	64.9	156	144	0	29	29
2017	7	12	1	2	3	0.571	-0.03	1.932	0.02	0.016	0	53.3	48.6	66.2	154	141	0	30	28
2017	7	12	1	12	3	0.591	-0.049	1.936	0.02	0.016	0	53.8	49.9	65.8	156	144	0	31	28
2017	7	12	1	22	3	0.574	0.003	1.936	0.02	0.016	0	55	50.3	64.9	157	145	0	29	28
2017	7	12	1	32	3	0.574	-0.026	1.932	0.026	0.023	0	54.6	49.9	65.4	157	144	0	30	28
2017	7	12	1	42	3	0.509	-0.016	1.936	0.023	0.02	0	54.2	49.5	65.4	156	144	0	30	29
2017	7	12	1	52	3	0.554	0	1.929	0.02	0.016	0	54.6	50.3	65.8	156	145	0	29	28
2017	7	12	2	2	3	0.561	-0.036	1.929	0.02	0.016	0	54.2	50.3	65.4	156	145	0	30	28
2017	7	12	2	12	3	0.617	-0.02	1.932	0.023	0.023	0	54.6	49.9	65.4	157	144	0	30	28
2017	7	12	2	22	3	0.522	-0.046	1.932	0.023	0.023	0	54.6	49.9	62.8	157	145	0	30	29
2017	7	12	2	32	3	0.581	-0.033	1.932	0.023	0.02	0	54.2	49.9	63.2	156	144	0	30	28
2017	7	12	2	42	3	0.571	-0.007	1.929	0.02	0.016	0	53.8	49.9	65.4	155	145	0	30	29
2017	7	12	2	52	3	0.561	-0.039	1.929	0.023	0.02	0	54.6	50.7	64.1	157	147	0	30	29
2017	7	12	3	2	3	0.584	-0.026	1.929	0.026	0.026	0	54.6	49.9	65.4	157	145	0	30	29
2017	7	12	3	12	3	0.505	-0.01	1.929	0.023	0.02	0	55.5	50.3	63.2	159	146	0	30	29
2017	7	12	3	22	3	0.548	0.007	1.926	0.026	0.026	0	53.3	49.9	63.6	155	145	0	31	29
2017	7	12	3	32	3	0.614	-0.013	1.926	0.023	0.023	0	54.6	50.7	63.6	158	147	0	31	29
2017	7	12	3	42	3	0.548	-0.039	1.926	0.026	0.026	0	56.3	52	62.8	161	149	0	30	28
2017	7	12	3	52	3	0.538	-0.007	1.923	0.023	0.02	0	56.3	51.6	63.6	161	149	0	30	29
2017	7	12	4	2	3	0.574	-0.007	1.923	0.03	0.026	0	55.9	51.2	64.1	160	148	0	30	29
2017	7	12	4	12	3	0.531	-0.085	1.923	0.023	0.02	0	54.6	50.7	64.9	157	146	0	30	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	12	4	22	3	0.518	-0.02	1.923	0.026	0.023	0	55.5	50.7	65.8	159	147	0	30	29
2017	7	12	4	32	3	0.551	-0.043	1.923	0.02	0.016	0	56.8	52	64.9	162	150	0	30	29
2017	7	12	4	42	3	0.538	0.013	1.923	0.023	0.02	0	56.8	53.3	63.6	163	153	0	31	29
2017	7	12	4	52	3	0.558	0	1.923	0.02	0.016	0	57.6	53.3	65.4	164	152	0	30	28
2017	7	12	5	2	3	0.577	-0.016	1.923	0.02	0.016	0	57.6	53.8	63.2	164	154	0	30	29
2017	7	12	5	12	3	0.538	-0.043	1.919	0.02	0.016	0	57.6	53.8	64.9	164	154	0	30	29
2017	7	12	5	22	3	0.558	0.039	1.919	0.023	0.02	0	56.8	52	63.2	162	150	0	30	29
2017	7	12	5	32	3	0.525	0.03	1.919	0.02	0.016	0	55.5	50.7	61.1	159	146	0	30	28
2017	7	12	5	42	3	0.538	0.016	1.919	0.023	0.02	0	55	50.3	60.6	159	146	0	31	29
2017	7	12	5	52	3	0.531	-0.013	1.919	0.023	0.02	0	54.6	50.3	60.6	157	146	0	30	29
2017	7	12	6	2	3	0.535	-0.003	1.916	0.02	0.016	0	55.9	50.7	65.4	160	147	0	30	29
2017	7	12	6	12	3	0.509	-0.046	1.916	0.02	0.016	0	55	49.9	62.8	158	145	0	30	29
2017	7	12	6	22	3	0.564	0	1.916	0.026	0.026	0	54.2	49.5	64.5	156	144	0	30	29
2017	7	12	6	32	3	0.531	-0.036	1.916	0.023	0.023	0	54.6	49.5	64.5	157	144	0	30	29
2017	7	12	6	42	3	0.584	-0.033	1.916	0.023	0.02	0	58	52	64.1	165	150	0	30	29
2017	7	12	6	52	3	0.522	0.016	1.916	0.02	0.016	0	56.3	51.2	63.6	161	148	0	30	29
2017	7	12	7	2	3	0.525	0.007	1.916	0.02	0.016	0	56.3	51.6	60.6	161	149	0	30	29
2017	7	12	7	12	3	0.515	-0.016	1.916	0.02	0.016	0	54.2	49	61.9	156	143	0	30	29
2017	7	12	7	22	3	0.482	-0.033	1.919	0.026	0.023	0	57.2	50.7	59.3	163	147	0	30	29
2017	7	12	7	32	3	0.515	-0.01	1.916	0.023	0.023	0	54.6	48.6	57.6	157	142	0	30	29
2017	7	12	7	42	3	0.538	-0.026	1.916	0.023	0.02	0	55	48.6	66.2	159	143	0	31	30
2017	7	12	7	52	3	0.522	-0.003	1.913	0.023	0.023	0	52.5	47.3	67.5	153	139	0	31	29
2017	7	12	8	2	3	0.541	0.007	1.913	0.02	0.016	0	50.3	45.6	66.2	147	135	0	30	29
2017	7	12	8	12	3	0.545	-0.033	1.913	0.02	0.016	0	49.9	45.2	72.7	147	134	0	31	29
2017	7	12	8	22	3	0.551	-0.02	1.913	0.03	0.026	0	49.9	44.7	72.7	146	133	0	30	29
2017	7	12	8	32	3	0.561	-0.052	1.913	0.02	0.016	0	49.9	45.2	72.7	146	134	0	30	29
2017	7	12	8	42	3	0.515	0.033	1.913	0.026	0.023	0	49.5	44.7	73.1	146	133	0	31	29
2017	7	12	8	52	3	0.525	-0.056	1.913	0.023	0.02	0	49.9	45.2	72.7	147	134	0	31	29
2017	7	12	9	2	3	0.571	-0.03	1.909	0.02	0.016	0	50.7	46.4	72.2	148	136	0	30	28
2017	7	12	9	12	3	0.564	0	1.909	0.023	0.02	0	50.3	45.6	73.1	147	135	0	30	29
2017	7	12	9	22	3	0.545	-0.01	1.909	0.02	0.016	0	49.9	45.2	73.1	147	134	0	31	29
2017	7	12	9	32	3	0.571	-0.016	1.909	0.02	0.016	0	49.9	45.6	71.8	146	134	0	30	28
2017	7	12	9	42	3	0.61	-0.01	1.909	0.023	0.02	0	50.3	45.6	72.7	148	135	0	31	29
2017	7	12	9	52	3	0.531	-0.046	1.909	0.02	0.016	0	50.3	46	71.8	148	135	0	31	28
2017	7	12	10	2	3	0.587	-0.016	1.909	0.02	0.016	0	50.7	46	71.8	149	136	0	31	29
2017	7	12	10	12	3	0.581	0.046	1.909	0.02	0.016	0	50.7	45.6	72.7	148	135	0	30	29
2017	7	12	10	22	3	0.561	0.003	1.909	0.023	0.02	0	51.6	46	71.8	150	136	0	30	29
2017	7	12	10	32	3	0.541	-0.013	1.906	0.02	0.016	0	51.2	46.4	70.1	150	137	0	31	29
2017	7	12	10	42	3	0.538	0.007	1.906	0.02	0.016	0	51.6	46.4	70.5	150	137	0	30	29
2017	7	12	10	52	3	0.571	-0.013	1.906	0.023	0.02	0	51.6	46.4	70.1	150	136	0	30	28
2017	7	12	11	2	3	0.591	-0.016	1.906	0.02	0.016	0	51.6	46	69.7	150	136	0	30	29
2017	7	12	11	12	3	0.522	0.03	1.906	0.02	0.016	0	52	46.4	69.2	151	137	0	30	29
2017	7	12	11	22	3	0.581	0	1.906	0.02	0.016	0	51.6	46.9	69.2	151	137	0	31	28
2017	7	12	11	32	3	0.597	0.023	1.906	0.023	0.02	0	52.5	46.9	69.2	152	138	0	30	29
2017	7	12	11	42	3	0.568	-0.003	1.903	0.02	0.016	0	52	46.9	67.9	151	137	0	30	28
2017	7	12	11	52	3	0.561	0.01	1.903	0.02	0.016	0	52.5	47.3	68.8	152	139	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	12	12	2	3	0.594	0.033	1.903	0.02	0.016	0	52.9	47.3	67.5	153	139	0	30	29
2017	7	12	12	12	3	0.587	0.056	1.903	0.02	0.016	0	52.9	47.3	67.1	153	139	0	30	29
2017	7	12	12	22	3	0.571	-0.013	1.903	0.02	0.016	0	52.5	46.9	67.5	152	138	0	30	29
2017	7	12	12	32	3	0.568	-0.01	1.903	0.02	0.016	0	52.9	47.7	65.8	153	140	0	30	29
2017	7	12	12	42	3	0.558	0.049	1.9	0.02	0.016	0	52.5	47.3	67.5	152	139	0	30	29
2017	7	12	12	52	3	0.531	0.007	1.896	0.02	0.016	0	52.9	47.7	66.7	153	139	0	30	28
2017	7	12	13	2	3	0.545	0	1.896	0.02	0.016	0	52.5	47.3	66.2	152	139	0	30	29
2017	7	12	13	12	3	0.574	0.02	1.893	0.026	0.023	0	52.5	47.7	66.2	153	139	0	31	28
2017	7	12	13	22	3	0.591	0.003	1.893	0.02	0.016	0	52.5	46.9	67.5	152	138	0	30	29
2017	7	12	13	32	3	0.509	0	1.893	0.02	0.016	0	52.9	48.6	67.1	154	141	0	31	28
2017	7	12	13	42	3	0.584	0.01	1.89	0.023	0.023	0	52.5	47.3	67.9	152	139	0	30	29
2017	7	12	13	52	3	0.604	-0.026	1.89	0.023	0.023	0	52.5	46.9	67.5	152	138	0	30	29
2017	7	12	14	2	3	0.538	0.016	1.89	0.02	0.016	0	52.5	46.9	68.4	152	138	0	30	29
2017	7	12	14	12	3	0.538	0.007	1.89	0.02	0.016	0	52.9	48.2	67.9	153	140	0	30	28
2017	7	12	14	22	3	0.571	-0.056	1.886	0.023	0.02	0	52.9	47.3	67.9	153	139	0	30	29
2017	7	12	14	32	3	0.571	-0.016	1.886	0.02	0.016	0	52.9	47.7	68.8	153	139	0	30	28
2017	7	12	14	42	3	0.614	-0.026	1.886	0.02	0.016	0	52.5	47.3	68.8	152	139	0	30	29
2017	7	12	14	52	3	0.538	0	1.886	0.023	0.02	0	53.3	48.6	69.2	154	141	0	30	28
2017	7	12	15	2	3	0.538	0.02	1.886	0.02	0.016	0	52.5	47.3	68.4	152	138	0	30	28
2017	7	12	15	12	3	0.558	-0.01	1.886	0.023	0.02	0	52.9	47.3	69.2	153	139	0	30	29
2017	7	12	15	22	3	0.551	0	1.886	0.02	0.016	0	52.9	48.2	68.8	153	140	0	30	28
2017	7	12	15	32	3	0.505	0.007	1.886	0.023	0.02	0	53.8	49	69.2	155	142	0	30	28
2017	7	12	15	42	3	0.574	0	1.886	0.02	0.016	0	53.3	47.7	69.2	154	140	0	30	29
2017	7	12	15	52	3	0.522	0.007	1.886	0.02	0.016	0	52.9	48.6	68.8	154	141	0	31	28
2017	7	12	16	2	3	0.571	-0.02	1.886	0.023	0.02	0	54.2	48.2	65.4	155	141	0	29	29
2017	7	12	16	12	3	0.561	0	1.883	0.026	0.026	0	55	49.9	64.5	158	145	0	30	29
2017	7	12	16	22	3	0.535	-0.023	1.883	0.023	0.02	0	54.6	49.9	66.2	157	144	0	30	28
2017	7	12	16	32	3	0.577	0.056	1.883	0.023	0.023	0	54.6	49.9	65.4	157	144	0	30	28
2017	7	12	16	42	3	0.614	0.026	1.883	0.023	0.02	0	55.9	51.2	66.2	159	147	0	29	28
2017	7	12	16	52	3	0.541	-0.016	1.883	0.02	0.016	0	54.6	49.9	67.1	157	144	0	30	28
2017	7	12	17	2	3	0.6	-0.02	1.883	0.023	0.023	0	55.5	50.7	65.8	158	146	0	29	28
2017	7	12	17	12	3	0.518	0.007	1.883	0.03	0.026	0	56.3	50.7	64.9	160	147	0	29	29
2017	7	12	17	22	3	0.594	-0.033	1.883	0.023	0.02	0	54.2	49.5	67.5	156	144	0	30	29
2017	7	12	17	32	3	0.581	-0.036	1.88	0.023	0.023	0	55	50.3	67.1	158	145	0	30	28
2017	7	12	17	42	3	0.538	0.007	1.88	0.023	0.02	0	54.6	49.5	67.9	157	144	0	30	29
2017	7	12	17	52	3	0.518	-0.003	1.88	0.02	0.016	0	54.6	49.9	67.9	157	144	0	30	28
2017	7	12	18	2	3	0.518	-0.023	1.88	0.033	0.03	0	54.6	49.9	66.2	157	145	0	30	29
2017	7	12	18	12	3	0.531	0.033	1.88	0.023	0.02	0	55	50.3	67.5	158	145	0	30	28
2017	7	12	18	22	3	0.571	-0.026	1.88	0.023	0.023	0	55	49.9	67.5	158	145	0	30	29
2017	7	12	18	32	3	0.574	-0.036	1.88	0.023	0.02	0	55	49.9	67.5	158	145	0	30	29
2017	7	12	18	42	3	0.551	-0.007	1.88	0.023	0.023	0	55	50.3	67.1	158	146	0	30	29
2017	7	12	18	52	3	0.509	-0.003	1.88	0.023	0.02	0	55.5	50.7	67.5	159	146	0	30	28
2017	7	12	19	2	3	0.525	0.033	1.88	0.02	0.016	0	55.5	50.7	66.7	158	146	0	29	28
2017	7	12	19	12	3	0.591	-0.03	1.877	0.023	0.02	0	55	50.3	67.9	158	146	0	30	29
2017	7	12	19	22	3	0.509	-0.039	1.877	0.023	0.02	0	55	50.7	67.5	158	146	0	30	28
2017	7	12	19	32	3	0.597	-0.02	1.877	0.02	0.016	0	54.6	50.3	67.1	157	145	0	30	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	12	19	42	3	0.499	0.007	1.877	0.023	0.023	0	54.2	49.5	68.4	157	144	0	31	29
2017	7	12	19	52	3	0.545	-0.03	1.877	0.026	0.023	0	56.3	51.6	68.4	161	148	0	30	28
2017	7	12	20	2	3	0.515	-0.052	1.877	0.02	0.016	0	56.3	51.2	67.1	160	147	0	29	28
2017	7	12	20	12	3	0.492	0.01	1.877	0.02	0.016	0	55.9	50.7	67.9	160	147	0	30	29
2017	7	12	20	22	3	0.528	-0.036	1.877	0.023	0.023	0	56.3	52	67.1	161	150	0	30	29
2017	7	12	20	32	3	0.482	-0.056	1.877	0.02	0.016	0	55.9	51.2	67.5	160	148	0	30	29
2017	7	12	20	42	3	0.522	-0.023	1.877	0.023	0.02	0	55.5	51.2	64.1	159	148	0	30	29
2017	7	12	20	52	3	0.512	-0.016	1.877	0.026	0.023	0	57.2	52.5	67.1	163	151	0	30	29
2017	7	12	21	2	3	0.515	0	1.877	0.023	0.02	0	55.9	51.6	68.4	160	148	0	30	28
2017	7	12	21	12	3	0.528	-0.02	1.877	0.02	0.016	0	55.9	50.7	68.4	159	147	0	29	29
2017	7	12	21	22	3	0.531	-0.02	1.877	0.026	0.023	0	55	50.3	67.9	158	146	0	30	29
2017	7	12	21	32	3	0.515	0	1.877	0.023	0.023	0	54.2	49.5	69.2	157	144	0	31	29
2017	7	12	21	42	3	0.535	-0.02	1.877	0.023	0.02	0	57.2	52.9	65.4	163	152	0	30	29
2017	7	12	21	52	3	0.509	0.023	1.877	0.023	0.023	0	54.6	50.7	68.8	158	147	0	31	29
2017	7	12	22	2	3	0.515	-0.013	1.877	0.023	0.02	0	54.6	49.9	68.8	157	145	0	30	29
2017	7	12	22	12	3	0.489	0.007	1.877	0.026	0.023	0	53.8	49	68.8	155	143	0	30	29
2017	7	12	22	22	3	0.538	-0.02	1.877	0.02	0.016	0	54.2	48.6	68.8	155	142	0	29	29
2017	7	12	22	32	3	0.509	-0.046	1.877	0.023	0.02	0	53.8	49	69.2	155	143	0	30	29
2017	7	12	22	42	3	0.568	-0.033	1.877	0.02	0.016	0	53.3	48.6	68.4	154	142	0	30	29
2017	7	12	22	52	3	0.489	-0.075	1.88	0.02	0.016	0	54.2	49	69.2	155	143	0	29	29
2017	7	12	23	2	3	0.466	-0.036	1.88	0.02	0.016	0	53.8	49.5	69.2	155	143	0	30	28
2017	7	12	23	12	3	0.518	-0.01	1.88	0.02	0.016	0	53.8	49	68.8	155	143	0	30	29
2017	7	12	23	22	3	0.482	-0.03	1.88	0.023	0.02	0	53.3	48.2	68.8	154	141	0	30	29
2017	7	12	23	32	3	0.505	-0.02	1.88	0.026	0.023	0	52.9	48.6	69.2	153	142	0	30	29
2017	7	12	23	42	3	0.548	-0.036	1.88	0.02	0.016	0	52.9	48.2	68.4	153	141	0	30	29
2017	7	12	23	52	3	0.489	-0.039	1.88	0.023	0.02	0	52.5	48.6	68.4	153	142	0	31	29
2017	7	13	0	2	3	0.531	0	1.883	0.023	0.02	0	52.9	48.6	69.2	153	142	0	30	29
2017	7	13	0	12	3	0.581	-0.036	1.883	0.02	0.016	0	52.5	48.2	68.4	153	141	0	31	29
2017	7	13	0	22	3	0.515	-0.016	1.883	0.023	0.02	0	52.5	48.2	68.4	152	140	0	30	28
2017	7	13	0	32	3	0.505	-0.052	1.883	0.023	0.02	0	52.5	47.7	68.4	152	140	0	30	29
2017	7	13	0	42	3	0.495	-0.003	1.886	0.02	0.016	0	51.2	46.9	67.9	150	138	0	31	29
2017	7	13	0	52	3	0.545	0	1.886	0.023	0.02	0	51.6	47.3	67.5	150	138	0	30	28
2017	7	13	1	2	3	0.443	-0.052	1.886	0.023	0.02	0	52	47.7	67.9	151	140	0	30	29
2017	7	13	1	12	3	0.446	-0.03	1.896	0.023	0.02	0	58.5	53.8	58	166	153	0	30	28
2017	7	13	1	22	3	0.486	-0.036	1.896	0.023	0.02	0	52.9	48.6	65.8	153	142	0	30	29
2017	7	13	1	32	3	0.558	-0.062	1.903	0.023	0.02	0	51.6	47.7	67.1	150	140	0	30	29
2017	7	13	1	42	3	0.492	0.023	1.903	0.02	0.016	0	51.6	47.3	65.8	151	139	0	31	29
2017	7	13	1	52	3	0.492	-0.056	1.903	0.023	0.023	0	52.9	48.2	65.8	154	141	0	31	29
2017	7	13	2	2	3	0.528	-0.026	1.906	0.02	0.016	0	52	47.3	69.7	151	139	0	30	29
2017	7	13	2	12	3	0.492	-0.062	1.906	0.016	0.016	0	52	47.3	70.1	151	139	0	30	29
2017	7	13	2	22	3	0.466	-0.013	1.909	0.02	0.016	0	52	48.2	69.2	151	140	0	30	28
2017	7	13	2	32	3	0.486	-0.026	1.909	0.03	0.026	0	52	48.2	70.5	152	141	0	31	29
2017	7	13	2	42	3	0.512	-0.049	1.913	0.02	0.016	0	53.3	48.6	70.1	154	142	0	30	29
2017	7	13	2	52	3	0.522	0.023	1.913	0.023	0.02	0	52.5	48.2	70.5	152	141	0	30	29
2017	7	13	3	2	3	0.479	-0.043	1.913	0.023	0.02	0	52.9	49	70.5	153	142	0	30	28
2017	7	13	3	12	3	0.476	-0.013	1.916	0.02	0.016	0	52.9	48.6	69.2	153	141	0	30	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	13	3	22	3	0.495	-0.003	1.916	0.02	0.016	0	52.9	48.2	69.7	153	141	0	30	29
2017	7	13	3	32	3	0.459	-0.046	1.916	0.02	0.016	0	53.3	48.6	68.8	154	141	0	30	28
2017	7	13	3	42	3	0.482	-0.016	1.919	0.02	0.016	0	53.3	48.6	67.1	154	142	0	30	29
2017	7	13	3	52	3	0.469	-0.046	1.923	0.023	0.023	0	58.5	53.3	60.6	166	153	0	30	29
2017	7	13	4	2	3	0.466	-0.052	1.923	0.023	0.02	0	53.3	49	65.8	154	143	0	30	29
2017	7	13	4	12	3	0.417	-0.003	1.929	0.02	0.016	0	55.5	50.7	58.9	159	147	0	30	29
2017	7	13	4	22	3	0.466	-0.023	1.936	0.023	0.02	0	52.9	49	64.9	153	143	0	30	29
2017	7	13	4	32	3	0.443	-0.062	1.939	0.026	0.023	0	53.3	49.5	64.9	154	144	0	30	29
2017	7	13	4	42	3	0.489	-0.036	1.942	0.02	0.016	0	54.2	50.3	67.5	156	145	0	30	28
2017	7	13	4	52	3	0.482	-0.039	1.946	0.02	0.016	0	54.6	50.3	68.4	157	146	0	30	29
2017	7	13	5	2	3	0.449	-0.043	1.949	0.026	0.023	0	55.5	50.7	68.8	159	147	0	30	29
2017	7	13	5	12	3	0.456	-0.049	1.949	0.023	0.023	0	54.6	50.7	67.9	158	147	0	31	29
2017	7	13	5	22	3	0.463	-0.026	1.952	0.023	0.023	0	55	49.9	64.9	158	145	0	30	29
2017	7	13	5	32	3	0.469	0.007	1.952	0.023	0.02	0	54.6	49.5	65.8	157	144	0	30	29
2017	7	13	5	42	3	0.423	0.01	1.955	0.023	0.02	0	53.8	48.6	62.8	155	143	0	30	30
2017	7	13	5	52	3	0.479	-0.026	1.959	0.026	0.023	0	55	49.9	59.8	158	145	0	30	29
2017	7	13	6	2	3	0.459	-0.046	1.959	0.026	0.023	0	55	48.6	61.1	158	142	0	30	29
2017	7	13	6	12	3	0.463	-0.003	1.965	0.023	0.02	0	55	49.9	60.6	158	145	0	30	29
2017	7	13	6	22	3	0.472	0.02	1.975	0.026	0.023	0	54.2	49	59.3	157	143	0	31	29
2017	7	13	6	32	3	0.446	-0.003	1.978	0.023	0.023	0	54.6	50.3	59.8	158	146	0	31	29
2017	7	13	6	42	3	0.453	-0.039	1.985	0.02	0.016	0	56.3	51.2	61.9	161	149	0	30	30
2017	7	13	6	52	3	0.413	-0.007	1.985	0.02	0.016	0	57.2	51.2	59.8	164	148	0	31	29
2017	7	13	7	2	3	0.443	-0.023	1.988	0.023	0.02	0	56.3	52	58	161	150	0	30	29
2017	7	13	7	12	3	0.433	-0.026	1.991	0.02	0.016	0	55.5	49.9	56.8	159	145	0	30	29
2017	7	13	7	22	3	0.456	0.013	1.991	0.023	0.02	0	55.9	50.3	64.5	160	146	0	30	29
2017	7	13	7	32	3	0.446	0	1.998	0.023	0.023	0	56.8	51.2	56.3	162	148	0	30	29
2017	7	13	7	42	3	0.42	-0.079	1.998	0.02	0.016	0	52.5	49	57.2	153	143	0	31	29
2017	7	13	7	52	3	0.427	0.013	2.005	0.02	0.016	0	52.9	47.7	58	154	140	0	31	29
2017	7	13	8	2	3	0.404	0	2.011	0.02	0.016	0	52	47.3	58	151	139	0	30	29
2017	7	13	8	12	3	0.44	-0.036	2.018	0.026	0.026	0	49.9	46	62.4	147	136	0	31	29
2017	7	13	8	22	3	0.443	0	2.021	0.02	0.016	0	49	44.3	64.5	145	132	0	31	29
2017	7	13	8	32	3	0.43	-0.013	2.024	0.023	0.023	0	49.5	44.3	64.1	146	132	0	31	29
2017	7	13	8	42	3	0.44	-0.02	2.024	0.023	0.02	0	49.5	44.7	67.1	145	133	0	30	29
2017	7	13	8	52	3	0.446	0.007	2.028	0.023	0.02	0	50.3	45.2	70.5	147	134	0	30	29
2017	7	13	9	2	3	0.443	0.013	2.031	0.02	0.016	0	50.7	45.6	70.1	148	135	0	30	29
2017	7	13	9	12	3	0.449	-0.01	2.031	0.023	0.02	0	49.9	44.7	69.7	146	133	0	30	29
2017	7	13	9	22	3	0.436	0.033	2.034	0.02	0.016	0	50.3	44.7	71	147	134	0	30	30
2017	7	13	9	32	3	0.427	-0.016	2.037	0.02	0.016	0	50.3	45.2	68.8	148	134	0	31	29
2017	7	13	9	42	3	0.472	0.026	2.041	0.02	0.016	0	51.2	45.2	67.1	149	135	0	30	30
2017	7	13	9	52	3	0.486	0.033	2.044	0.02	0.016	0	50.7	45.6	66.2	148	135	0	30	29
2017	7	13	10	2	3	0.44	0.033	2.054	0.02	0.016	0	51.2	46	68.8	149	136	0	30	29
2017	7	13	10	12	3	0.433	-0.016	2.06	0.02	0.016	0	51.2	46	69.7	150	136	0	31	29
2017	7	13	10	22	3	0.417	0.003	2.064	0.02	0.016	0	51.2	46	68.8	149	136	0	30	29
2017	7	13	10	32	3	0.472	-0.003	2.067	0.02	0.016	0	52.5	46.9	71.4	152	138	0	30	29
2017	7	13	10	42	3	0.472	0.01	2.07	0.023	0.02	0	52.5	47.3	70.5	152	139	0	30	29
2017	7	13	10	52	3	0.466	0.016	2.07	0.02	0.016	0	53.8	48.2	70.5	155	141	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	13	11	2	3	0.413	0	2.073	0.02	0.016	0	52.5	47.3	69.2	153	139	0	31	29
2017	7	13	11	12	3	0.42	-0.007	2.073	0.02	0.016	0	53.3	47.7	69.2	154	140	0	30	29
2017	7	13	11	22	3	0.443	0.007	2.077	0.02	0.016	0	52	47.3	69.7	152	139	0	31	29
2017	7	13	11	32	3	0.446	0.059	2.08	0.02	0.016	0	52.9	47.7	67.5	153	140	0	30	29
2017	7	13	11	42	3	0.453	0.016	2.083	0.02	0.016	0	52.5	47.3	67.9	152	139	0	30	29
2017	7	13	11	52	3	0.404	-0.02	2.087	0.016	0.016	0	53.8	48.2	66.7	155	141	0	30	29
2017	7	13	12	2	3	0.433	0.003	2.093	0.02	0.016	0	53.3	47.3	66.7	154	139	0	30	29
2017	7	13	12	12	3	0.433	-0.02	2.1	0.02	0.016	0	53.3	47.7	67.1	154	140	0	30	29
2017	7	13	12	22	3	0.443	0.007	2.103	0.016	0.016	0	53.3	47.7	67.5	154	139	0	30	28
2017	7	13	12	32	3	0.453	0.026	2.106	0.02	0.016	0	53.3	47.7	69.7	154	140	0	30	29
2017	7	13	12	42	3	0.41	0.007	2.11	0.023	0.02	0	53.3	47.7	69.7	154	139	0	30	28
2017	7	13	12	52	3	0.394	0.046	2.113	0.016	0.016	0	54.2	47.7	70.5	156	140	0	30	29
2017	7	13	13	2	3	0.404	-0.039	2.113	0.02	0.016	0	53.3	47.7	69.7	154	140	0	30	29
2017	7	13	13	12	3	0.43	0.003	2.116	0.02	0.016	0	53.8	48.2	70.1	155	141	0	30	29
2017	7	13	13	22	3	0.44	0.026	2.119	0.02	0.016	0	53.3	47.3	70.1	154	139	0	30	29
2017	7	13	13	32	3	0.43	-0.033	2.119	0.02	0.016	0	54.2	49	69.2	156	142	0	30	28
2017	7	13	13	42	3	0.43	-0.02	2.123	0.02	0.016	0	52.9	47.3	69.7	154	139	0	31	29
2017	7	13	13	52	3	0.453	0	2.123	0.02	0.016	0	53.8	47.7	68.8	155	140	0	30	29
2017	7	13	14	2	3	0.39	0.033	2.126	0.016	0.016	0	53.3	47.7	67.1	154	139	0	30	28
2017	7	13	14	12	3	0.436	0.026	2.129	0.02	0.016	0	52.5	47.3	66.7	152	138	0	30	28
2017	7	13	14	22	3	0.44	0.023	2.136	0.02	0.016	0	52.9	47.3	67.1	153	138	0	30	28
2017	7	13	14	32	3	0.41	0.039	2.139	0.016	0.016	0	52.9	47.3	67.1	153	138	0	30	28
2017	7	13	14	42	3	0.41	-0.056	2.146	0.02	0.016	0	52.5	47.3	67.9	152	138	0	30	28
2017	7	13	14	52	3	0.443	-0.02	2.149	0.02	0.016	0	52	46.4	70.1	151	137	0	30	29
2017	7	13	15	2	3	0.44	-0.023	2.152	0.02	0.016	0	51.6	46.9	70.1	150	137	0	30	28
2017	7	13	15	12	3	0.394	0.023	2.152	0.02	0.016	0	52.5	46.9	70.5	152	137	0	30	28
2017	7	13	15	22	3	0.394	0.007	2.156	0.023	0.02	0	51.2	46.4	71.8	149	136	0	30	28
2017	7	13	15	32	3	0.404	-0.01	2.159	0.02	0.016	0	52	46.4	71.8	151	136	0	30	28
2017	7	13	15	42	3	0.413	-0.026	2.159	0.016	0.016	0	52	46.4	71	150	137	0	29	29
2017	7	13	15	52	3	0.42	0.01	2.162	0.02	0.016	0	51.2	46	72.2	149	135	0	30	28
2017	7	13	16	2	3	0.331	0	2.162	0.02	0.016	0	51.2	46.4	71.8	149	136	0	30	28
2017	7	13	16	12	3	0.413	0.003	2.162	0.02	0.016	0	51.2	45.6	70.5	149	135	0	30	29
2017	7	13	16	22	3	0.436	-0.003	2.165	0.02	0.016	0	51.2	46.4	70.5	149	136	0	30	28
2017	7	13	16	32	3	0.41	0.007	2.165	0.02	0.016	0	50.7	45.6	70.5	148	135	0	30	29
2017	7	13	16	42	3	0.381	-0.003	2.169	0.023	0.023	0	50.7	46	68.4	148	135	0	30	28
2017	7	13	16	52	3	0.384	0	2.169	0.02	0.016	0	51.2	46	68.8	148	136	0	29	29
2017	7	13	17	2	3	0.41	-0.013	2.175	0.02	0.016	0	50.7	45.6	67.1	148	135	0	30	29
2017	7	13	17	12	3	0.397	0.003	2.182	0.02	0.016	0	51.2	46.4	67.5	149	136	0	30	28
2017	7	13	17	22	3	0.384	0.013	2.185	0.02	0.016	0	51.6	46.9	66.7	150	137	0	30	28
2017	7	13	17	32	3	0.4	0.007	2.188	0.02	0.016	0	52	47.7	67.1	151	139	0	30	28
2017	7	13	17	42	3	0.394	0.03	2.192	0.02	0.016	0	52.9	48.2	68.8	153	140	0	30	28
2017	7	13	17	52	3	0.377	0	2.192	0.016	0.016	0	52	47.3	68.8	151	138	0	30	28
2017	7	13	18	2	3	0.39	-0.013	2.195	0.02	0.016	0	52.5	48.2	70.1	152	140	0	30	28
2017	7	13	18	12	3	0.367	-0.02	2.198	0.02	0.016	0	53.8	49	69.7	155	142	0	30	28
2017	7	13	18	22	3	0.358	-0.003	2.198	0.026	0.023	0	52	47.7	71	151	139	0	30	28
2017	7	13	18	32	3	0.374	-0.033	2.198	0.023	0.02	0	51.6	47.3	71	150	138	0	30	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	13	18	42	3	0.387	0.02	2.201	0.023	0.02	0	51.6	46.4	70.5	150	137	0	30	29
2017	7	13	18	52	3	0.377	0	2.205	0.02	0.016	0	49.9	44.3	71	146	131	0	30	28
2017	7	13	19	2	3	0.374	-0.033	2.201	0.02	0.016	0	52	46.9	69.7	151	138	0	30	29
2017	7	13	19	12	3	0.361	-0.007	2.205	0.02	0.016	0	51.6	46.9	68.8	150	138	0	30	29
2017	7	13	19	22	3	0.361	0.013	2.208	0.02	0.016	0	52.5	48.2	67.9	152	140	0	30	28
2017	7	13	19	32	3	0.367	0.023	2.211	0.02	0.016	0	52.5	48.2	66.7	152	140	0	30	28
2017	7	13	19	42	3	0.364	0	2.218	0.02	0.016	0	51.6	47.3	66.7	150	138	0	30	28
2017	7	13	19	52	3	0.384	-0.02	2.221	0.016	0.016	0	52.5	47.7	66.2	152	140	0	30	29
2017	7	13	20	2	3	0.371	-0.02	2.224	0.02	0.016	0	52	47.3	66.7	151	139	0	30	29
2017	7	13	20	12	3	0.41	-0.02	2.224	0.02	0.016	0	52.9	48.2	63.6	153	141	0	30	29
2017	7	13	20	22	3	0.381	0.036	2.224	0.02	0.016	0	52.9	48.6	62.8	153	141	0	30	28
2017	7	13	20	32	3	0.423	0	2.228	0.016	0.016	0	53.3	48.6	62.8	154	142	0	30	29
2017	7	13	20	42	3	0.387	-0.013	2.231	0.02	0.016	0	54.2	49.5	66.2	156	143	0	30	28
2017	7	13	20	52	3	0.413	0.026	2.231	0.02	0.016	0	53.8	49	68.4	155	142	0	30	28
2017	7	13	21	2	3	0.384	0	2.231	0.02	0.016	0	52.5	48.2	67.9	152	140	0	30	28
2017	7	13	21	12	3	0.384	-0.01	2.234	0.02	0.016	0	52.5	48.2	67.5	152	140	0	30	28
2017	7	13	21	22	3	0.384	0	2.234	0.02	0.016	0	51.6	47.7	67.5	151	140	0	31	29
2017	7	13	21	32	3	0.367	-0.003	2.234	0.02	0.016	0	51.6	47.3	68.4	151	139	0	31	29
2017	7	13	21	42	3	0.367	0	2.234	0.02	0.016	0	51.2	46.4	67.9	150	137	0	31	29
2017	7	13	21	52	3	0.41	-0.03	2.234	0.02	0.016	0	51.6	46.9	67.9	150	137	0	30	28
2017	7	13	22	2	3	0.371	0	2.238	0.02	0.016	0	50.7	46	67.9	148	136	0	30	29
2017	7	13	22	12	3	0.41	0.036	2.238	0.02	0.016	0	52.5	47.3	68.4	152	139	0	30	29
2017	7	13	22	22	3	0.397	0.01	2.238	0.02	0.016	0	50.7	46	67.1	148	136	0	30	29
2017	7	13	22	32	3	0.374	0.043	2.238	0.02	0.016	0	50.7	46	65.8	147	136	0	29	29
2017	7	13	22	42	3	0.39	-0.003	2.241	0.02	0.016	0	51.2	46	65.4	149	136	0	30	29
2017	7	13	22	52	3	0.42	0.039	2.241	0.02	0.016	0	50.7	46.4	67.1	148	136	0	30	28
2017	7	13	23	2	3	0.381	0.013	2.241	0.023	0.023	0	50.3	45.6	67.9	147	135	0	30	29
2017	7	13	23	12	3	0.381	-0.026	2.244	0.02	0.016	0	50.3	45.2	66.7	147	134	0	30	29
2017	7	13	23	22	3	0.394	-0.036	2.244	0.02	0.016	0	50.3	45.2	67.1	147	134	0	30	29
2017	7	13	23	32	3	0.413	0.026	2.251	0.016	0.016	0	50.3	46	67.5	147	135	0	30	28
2017	7	13	23	42	3	0.394	-0.02	2.251	0.02	0.016	0	49.9	45.6	66.2	146	134	0	30	28
2017	7	13	23	52	3	0.407	-0.059	2.251	0.02	0.016	0	50.3	45.2	66.7	147	134	0	30	29
2017	7	14	0	2	3	0.381	0.013	2.254	0.02	0.016	0	50.3	45.6	67.5	147	135	0	30	29
2017	7	14	0	12	3	0.39	-0.01	2.254	0.016	0.016	0	50.3	46	66.2	147	135	0	30	28
2017	7	14	0	22	3	0.364	0.007	2.257	0.02	0.016	0	49.9	45.6	68.4	147	134	0	31	28
2017	7	14	0	32	3	0.39	0	2.257	0.02	0.016	0	50.7	45.6	66.7	148	135	0	30	29
2017	7	14	0	42	3	0.39	-0.016	2.257	0.02	0.016	0	49.9	45.6	67.5	147	135	0	31	29
2017	7	14	0	52	3	0.41	-0.023	2.257	0.02	0.016	0	50.3	46	66.2	147	135	0	30	28
2017	7	14	1	2	3	0.413	-0.026	2.257	0.02	0.016	0	49.9	46	68.4	147	135	0	31	28
2017	7	14	1	12	3	0.394	-0.02	2.257	0.016	0.013	0	50.3	45.2	67.5	147	134	0	30	29
2017	7	14	1	22	3	0.341	0	2.257	0.023	0.02	0	50.3	45.6	67.5	147	134	0	30	28
2017	7	14	1	32	3	0.39	-0.01	2.257	0.02	0.016	0	50.3	44.7	67.9	147	133	0	30	29
2017	7	14	1	42	3	0.387	0	2.257	0.016	0.016	0	49.9	45.2	68.8	146	134	0	30	29
2017	7	14	1	52	3	0.387	0.016	2.257	0.02	0.016	0	49.5	45.6	68.4	146	134	0	31	28
2017	7	14	2	2	3	0.394	-0.02	2.257	0.02	0.016	0	49.9	44.7	68.4	146	133	0	30	29
2017	7	14	2	12	3	0.423	-0.02	2.257	0.02	0.016	0	49.5	45.2	68.4	146	135	0	31	30

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	14	2	22	3	0.361	0.033	2.257	0.02	0.016	0	49.5	44.7	70.1	145	133	0	30	29
2017	7	14	2	32	3	0.384	-0.026	2.257	0.02	0.016	0	49.5	44.7	70.5	145	133	0	30	29
2017	7	14	2	42	3	0.341	0	2.257	0.02	0.016	0	49	44.3	71.4	144	132	0	30	29
2017	7	14	2	52	3	0.387	-0.02	2.257	0.02	0.016	0	49.5	44.7	70.1	145	133	0	30	29
2017	7	14	3	2	3	0.358	-0.036	2.26	0.02	0.016	0	50.3	46	71	147	135	0	30	28
2017	7	14	3	12	3	0.39	-0.049	2.257	0.02	0.016	0	49	45.2	71.4	145	133	0	31	28
2017	7	14	3	22	3	0.4	-0.003	2.257	0.02	0.016	0	49.5	44.7	70.5	145	133	0	30	29
2017	7	14	3	32	3	0.364	-0.02	2.257	0.02	0.016	0	49	44.7	71.4	145	133	0	31	29
2017	7	14	3	42	3	0.308	0	2.257	0.026	0.023	0	48.6	44.3	71	144	132	0	31	29
2017	7	14	3	52	3	0.377	0	2.257	0.02	0.016	0	49.9	45.2	71.4	146	134	0	30	29
2017	7	14	4	2	3	0.354	-0.036	2.257	0.023	0.02	0	49.9	45.2	71	146	134	0	30	29
2017	7	14	4	12	3	0.387	-0.007	2.257	0.023	0.023	0	50.3	45.6	70.1	147	135	0	30	29
2017	7	14	4	22	3	0.387	0	2.254	0.02	0.016	0	49.5	45.2	70.1	146	134	0	31	29
2017	7	14	4	32	3	0.351	0	2.257	0.02	0.016	0	50.3	46.4	70.5	147	137	0	30	29
2017	7	14	4	42	3	0.397	0	2.254	0.02	0.016	0	50.3	45.2	70.1	147	134	0	30	29
2017	7	14	4	52	3	0.377	-0.01	2.254	0.02	0.016	0	50.3	45.6	69.7	147	135	0	30	29
2017	7	14	5	2	3	0.344	0.003	2.257	0.02	0.016	0	50.7	46	69.2	148	136	0	30	29
2017	7	14	5	12	3	0.351	-0.02	2.254	0.02	0.016	0	50.7	46	69.7	148	136	0	30	29
2017	7	14	5	22	3	0.381	-0.007	2.254	0.023	0.02	0	50.7	46	67.5	148	136	0	30	29
2017	7	14	5	32	3	0.367	-0.02	2.254	0.02	0.016	0	51.6	46.4	67.9	150	137	0	30	29
2017	7	14	5	42	3	0.338	0.016	2.254	0.023	0.023	0	51.2	46.4	66.7	149	137	0	30	29
2017	7	14	5	52	3	0.381	0	2.254	0.02	0.016	0	51.2	45.6	67.5	149	135	0	30	29
2017	7	14	6	2	3	0.394	0	2.251	0.02	0.016	0	51.2	45.6	67.1	148	135	0	29	29
2017	7	14	6	12	3	0.381	0	2.251	0.02	0.016	0	50.3	46	66.7	148	136	0	31	29
2017	7	14	6	22	3	0.417	-0.01	2.251	0.02	0.016	0	51.2	47.7	64.5	150	140	0	31	29
2017	7	14	6	32	3	0.407	0	2.251	0.02	0.016	0	50.3	45.2	64.1	147	134	0	30	29
2017	7	14	6	42	3	0.39	0	2.251	0.02	0.016	0	50.3	44.7	64.5	147	133	0	30	29
2017	7	14	6	52	3	0.358	-0.007	2.251	0.023	0.02	0	51.6	46.9	64.9	150	138	0	30	29
2017	7	14	7	2	3	0.39	-0.016	2.251	0.02	0.016	0	51.2	46	67.1	149	136	0	30	29
2017	7	14	7	12	3	0.371	-0.059	2.247	0.02	0.016	0	51.2	46	68.4	149	135	0	30	28
2017	7	14	7	22	3	0.374	-0.056	2.247	0.02	0.016	0	49.5	45.2	67.1	145	134	0	30	29
2017	7	14	7	32	3	0.423	-0.016	2.244	0.02	0.016	0	49	44.3	64.9	145	132	0	31	29
2017	7	14	7	42	3	0.394	0.003	2.244	0.023	0.02	0	49	44.3	69.2	145	132	0	31	29
2017	7	14	7	52	3	0.4	-0.02	2.241	0.02	0.016	0	49	44.3	68.8	145	132	0	31	29
2017	7	14	8	2	3	0.361	0	2.241	0.02	0.016	0	50.3	45.6	68.4	147	135	0	30	29
2017	7	14	8	12	3	0.377	-0.026	2.238	0.02	0.016	0	48.6	44.3	69.2	144	132	0	31	29
2017	7	14	8	22	3	0.394	0.003	2.234	0.02	0.016	0	49	44.3	69.7	144	132	0	30	29
2017	7	14	8	32	3	0.387	0.007	2.234	0.016	0.016	0	49.5	44.3	70.1	145	132	0	30	29
2017	7	14	8	42	3	0.361	0	2.234	0.02	0.016	0	48.6	44.3	69.7	144	132	0	31	29
2017	7	14	8	52	3	0.381	-0.013	2.231	0.016	0.016	0	49.5	45.2	70.1	145	133	0	30	28
2017	7	14	9	2	3	0.41	-0.02	2.231	0.02	0.016	0	49	44.3	69.7	145	132	0	31	29
2017	7	14	9	12	3	0.358	-0.013	2.234	0.02	0.016	0	49.9	44.3	69.2	146	133	0	30	30
2017	7	14	9	22	3	0.41	0	2.231	0.016	0.016	0	49.5	45.2	70.5	146	133	0	31	28
2017	7	14	9	32	3	0.41	-0.003	2.231	0.02	0.016	0	50.3	44.7	70.5	147	133	0	30	29
2017	7	14	9	42	3	0.387	0	2.231	0.02	0.016	0	50.3	45.2	68.8	147	134	0	30	29
2017	7	14	9	52	3	0.381	0	2.231	0.02	0.016	0	50.3	45.6	71	148	135	0	31	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	14	10	2	3	0.361	0.003	2.231	0.02	0.016	0	51.2	45.6	71	149	135	0	30	29
2017	7	14	10	12	3	0.41	0.007	2.228	0.02	0.016	0	51.2	46	69.7	149	136	0	30	29
2017	7	14	10	22	3	0.394	0.01	2.228	0.02	0.016	0	51.2	45.6	71	149	135	0	30	29
2017	7	14	10	32	3	0.367	0.033	2.228	0.02	0.016	0	51.2	45.6	71.4	149	135	0	30	29
2017	7	14	10	42	3	0.374	0.016	2.228	0.02	0.016	0	51.6	46	70.5	150	136	0	30	29
2017	7	14	10	52	3	0.344	0.02	2.228	0.02	0.016	0	51.2	46.4	70.5	150	137	0	31	29
2017	7	14	11	2	3	0.394	0.043	2.228	0.02	0.016	0	51.6	46	71.4	150	136	0	30	29
2017	7	14	11	12	3	0.374	-0.02	2.228	0.016	0.016	0	51.6	45.6	69.7	150	135	0	30	29
2017	7	14	11	22	3	0.387	-0.023	2.228	0.02	0.016	0	52	46.4	69.7	151	137	0	30	29
2017	7	14	11	32	3	0.354	0	2.228	0.02	0.016	0	51.6	46	71	150	136	0	30	29
2017	7	14	11	42	3	0.381	0.046	2.228	0.02	0.016	0	51.2	46.4	70.1	150	137	0	31	29
2017	7	14	11	52	3	0.377	0.016	2.228	0.02	0.016	0	52	46.4	69.2	151	137	0	30	29
2017	7	14	12	2	3	0.407	0.033	2.228	0.02	0.016	0	52	46.9	67.9	151	138	0	30	29
2017	7	14	12	12	3	0.4	0	2.224	0.016	0.013	0	52	46.4	68.8	151	137	0	30	29
2017	7	14	12	22	3	0.413	-0.01	2.224	0.02	0.016	0	52	46.9	68.4	151	138	0	30	29
2017	7	14	12	32	3	0.397	0.003	2.224	0.02	0.016	0	52	46.4	68.4	151	137	0	30	29
2017	7	14	12	42	3	0.404	-0.046	2.224	0.02	0.016	0	52.5	46.9	67.1	152	138	0	30	29
2017	7	14	12	52	3	0.423	0.02	2.221	0.02	0.016	0	52.9	46.9	67.9	153	138	0	30	29
2017	7	14	13	2	3	0.417	-0.039	2.221	0.016	0.016	0	52.5	47.3	64.9	152	138	0	30	28
2017	7	14	13	12	3	0.41	-0.03	2.221	0.02	0.016	0	52.5	47.3	65.8	152	138	0	30	28
2017	7	14	13	22	3	0.394	0	2.221	0.02	0.016	0	52.9	46.9	65.8	153	138	0	30	29
2017	7	14	13	32	3	0.42	0.043	2.221	0.026	0.026	0	52.5	47.3	66.7	152	138	0	30	28
2017	7	14	13	42	3	0.407	0.003	2.218	0.02	0.016	0	52.9	46.9	65.4	153	138	0	30	29
2017	7	14	13	52	3	0.423	0.003	2.218	0.023	0.02	0	52.9	47.3	64.9	153	139	0	30	29
2017	7	14	14	2	3	0.44	0.01	2.211	0.023	0.023	0	52.5	47.7	64.5	153	139	0	31	28
2017	7	14	14	12	3	0.446	-0.033	2.211	0.016	0.016	0	52.5	47.7	66.2	153	139	0	31	28
2017	7	14	14	22	3	0.413	0.013	2.211	0.023	0.02	0	53.8	48.2	66.2	155	141	0	30	29
2017	7	14	14	32	3	0.4	-0.013	2.211	0.026	0.023	0	53.3	48.2	65.8	154	140	0	30	28
2017	7	14	14	42	3	0.407	0	2.208	0.02	0.016	0	52.9	47.3	66.2	153	139	0	30	29
2017	7	14	14	52	3	0.453	0	2.208	0.02	0.016	0	53.3	48.2	66.7	154	140	0	30	28
2017	7	14	15	2	3	0.443	0.03	2.208	0.02	0.016	0	52.9	48.2	66.7	153	140	0	30	28
2017	7	14	15	12	3	0.433	0	2.205	0.02	0.016	0	52.5	47.7	66.7	153	139	0	31	28
2017	7	14	15	22	3	0.469	0.016	2.208	0.02	0.016	0	53.3	48.6	66.7	154	141	0	30	28
2017	7	14	15	32	3	0.427	0.023	2.208	0.02	0.016	0	52.9	48.2	67.9	153	140	0	30	28
2017	7	14	15	42	3	0.44	-0.007	2.205	0.016	0.016	0	53.3	48.2	67.5	154	140	0	30	28
2017	7	14	15	52	3	0.44	0	2.205	0.02	0.016	0	53.3	48.2	67.9	154	140	0	30	28
2017	7	14	16	2	3	0.44	0.013	2.205	0.02	0.016	0	52.9	48.2	68.4	153	140	0	30	28
2017	7	14	16	12	3	0.423	-0.003	2.205	0.016	0.016	0	53.8	48.2	67.9	155	141	0	30	29
2017	7	14	16	22	3	0.456	0.023	2.205	0.02	0.016	0	53.3	48.2	67.5	154	140	0	30	28
2017	7	14	16	32	3	0.463	-0.01	2.205	0.02	0.016	0	51.2	47.7	68.4	149	139	0	30	28
2017	7	14	16	42	3	0.44	0.016	2.205	0.02	0.016	0	53.3	48.2	67.1	154	140	0	30	28
2017	7	14	16	52	3	0.456	-0.013	2.205	0.02	0.016	0	53.3	47.3	67.9	153	139	0	29	29
2017	7	14	17	2	3	0.39	0.013	2.205	0.026	0.023	0	52.9	48.2	67.1	153	140	0	30	28
2017	7	14	17	12	3	0.443	0.016	2.205	0.02	0.016	0	53.3	48.6	67.5	154	141	0	30	28
2017	7	14	17	22	3	0.459	-0.02	2.205	0.026	0.026	0	54.2	49	66.7	156	142	0	30	28
2017	7	14	17	32	3	0.463	0.003	2.205	0.02	0.016	0	53.8	49	67.1	155	142	0	30	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	14	17	42	3	0.486	0.036	2.205	0.023	0.02	0	54.2	49.5	67.1	156	143	0	30	28
2017	7	14	17	52	3	0.433	-0.02	2.205	0.026	0.023	0	53.8	49	66.2	155	142	0	30	28
2017	7	14	18	2	3	0.446	0.003	2.205	0.02	0.016	0	54.2	49.5	66.2	155	142	0	29	27
2017	7	14	18	12	3	0.479	-0.023	2.205	0.02	0.016	0	53.8	49	66.7	155	142	0	30	28
2017	7	14	18	22	3	0.446	0.02	2.205	0.023	0.02	0	54.2	49	66.2	156	143	0	30	29
2017	7	14	18	32	3	0.476	-0.016	2.205	0.016	0.016	0	54.2	49.5	66.2	155	143	0	29	28
2017	7	14	18	42	3	0.463	-0.003	2.205	0.02	0.016	0	54.2	49.5	66.2	156	143	0	30	28
2017	7	14	18	52	3	0.443	-0.023	2.205	0.02	0.016	0	53.8	49.5	65.8	155	143	0	30	28
2017	7	14	19	2	3	0.505	0	2.208	0.02	0.016	0	54.2	49.9	65.8	156	143	0	30	27
2017	7	14	19	12	3	0.453	-0.02	2.208	0.02	0.016	0	54.2	49	64.9	156	143	0	30	29
2017	7	14	19	22	3	0.476	-0.01	2.208	0.016	0.016	0	54.6	49.9	65.4	156	144	0	29	28
2017	7	14	19	32	3	0.476	-0.01	2.208	0.02	0.016	0	54.6	49.9	64.9	157	144	0	30	28
2017	7	14	19	42	3	0.476	0.003	2.215	0.02	0.016	0	54.6	49.9	64.1	156	144	0	29	28
2017	7	14	19	52	3	0.486	-0.01	2.215	0.023	0.02	0	54.2	49.5	64.5	156	144	0	30	29
2017	7	14	20	2	3	0.476	-0.026	2.221	0.02	0.016	0	54.6	50.3	63.6	157	145	0	30	28
2017	7	14	20	12	3	0.486	0.01	2.221	0.02	0.016	0	54.2	50.7	64.5	157	146	0	31	28
2017	7	14	20	22	3	0.469	-0.01	2.224	0.02	0.016	0	55	49.9	64.5	158	145	0	30	29
2017	7	14	20	32	3	0.472	-0.023	2.224	0.023	0.02	0	55	50.3	64.9	158	146	0	30	29
2017	7	14	20	42	3	0.453	0	2.228	0.02	0.016	0	54.2	47.7	63.6	156	140	0	30	29
2017	7	14	20	52	3	0.453	-0.02	2.228	0.026	0.023	0	55	50.3	63.6	158	146	0	30	29
2017	7	14	21	2	3	0.495	-0.023	2.231	0.023	0.02	0	55.5	51.2	65.8	159	148	0	30	29
2017	7	14	21	12	3	0.446	-0.026	2.231	0.02	0.016	0	55	51.2	66.2	158	147	0	30	28
2017	7	14	21	22	3	0.479	-0.036	2.231	0.02	0.016	0	55	50.7	66.2	158	146	0	30	28
2017	7	14	21	32	3	0.469	0.033	2.234	0.02	0.016	0	58	53.3	63.6	165	153	0	30	29
2017	7	14	21	42	3	0.486	0.003	2.234	0.016	0.016	0	55.9	52	65.4	160	150	0	30	29
2017	7	14	21	52	3	0.423	-0.039	2.234	0.02	0.016	0	54.2	51.2	64.5	156	147	0	30	28
2017	7	14	22	2	3	0.449	-0.013	2.234	0.02	0.016	0	55	51.2	65.8	158	147	0	30	28
2017	7	14	22	12	3	0.449	-0.02	2.238	0.02	0.016	0	55	50.7	65.8	158	147	0	30	29
2017	7	14	22	22	3	0.456	-0.013	2.238	0.02	0.016	0	55.5	50.7	64.9	159	147	0	30	29
2017	7	14	22	32	3	0.43	-0.043	2.241	0.02	0.016	0	55.5	50.7	64.5	159	147	0	30	29
2017	7	14	22	42	3	0.463	-0.026	2.241	0.023	0.02	0	55.5	51.2	64.5	159	147	0	30	28
2017	7	14	22	52	3	0.469	0.003	2.244	0.02	0.016	0	55	50.3	63.2	158	146	0	30	29
2017	7	14	23	2	3	0.482	-0.013	2.244	0.02	0.016	0	55.5	50.3	63.2	159	146	0	30	29
2017	7	14	23	12	3	0.476	-0.03	2.254	0.02	0.016	0	55	50.3	63.6	158	146	0	30	29
2017	7	14	23	22	3	0.43	-0.003	2.257	0.02	0.016	0	55.5	50.7	63.6	159	147	0	30	29
2017	7	14	23	32	3	0.476	-0.03	2.26	0.02	0.016	0	55	50.7	64.5	159	147	0	31	29
2017	7	14	23	42	3	0.522	-0.039	2.264	0.02	0.016	0	54.6	50.3	65.4	158	146	0	31	29
2017	7	14	23	52	3	0.489	-0.02	2.267	0.02	0.016	0	55	50.7	66.7	159	147	0	31	29
2017	7	15	0	2	3	0.436	0.016	2.267	0.016	0.016	0	55.5	50.7	66.7	159	147	0	30	29
2017	7	15	0	12	3	0.453	0	2.267	0.02	0.016	0	55.5	51.2	66.7	159	147	0	30	28
2017	7	15	0	22	3	0.436	-0.003	2.27	0.02	0.016	0	55	50.7	66.2	158	147	0	30	29
2017	7	15	0	32	3	0.472	0.003	2.27	0.023	0.02	0	55.5	51.2	67.1	159	147	0	30	28
2017	7	15	0	42	3	0.495	-0.033	2.27	0.02	0.016	0	55	50.7	65.8	158	146	0	30	28
2017	7	15	0	52	3	0.476	-0.01	2.274	0.02	0.016	0	55	50.3	65.8	158	146	0	30	29
2017	7	15	1	2	3	0.459	-0.013	2.274	0.02	0.016	0	54.6	50.7	66.2	158	147	0	31	29
2017	7	15	1	12	3	0.436	0.033	2.277	0.02	0.016	0	55	50.7	64.9	158	146	0	30	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	15	1	22	3	0.459	0.007	2.277	0.02	0.016	0	55	50.7	64.1	158	146	0	30	28
2017	7	15	1	32	3	0.469	-0.003	2.283	0.02	0.016	0	55	50.7	63.6	158	146	0	30	28
2017	7	15	1	42	3	0.469	-0.016	2.29	0.02	0.016	0	55	50.7	63.2	158	146	0	30	28
2017	7	15	1	52	3	0.472	0.013	2.293	0.02	0.016	0	55	50.3	64.1	158	146	0	30	29
2017	7	15	2	2	3	0.456	-0.02	2.297	0.023	0.02	0	54.6	50.3	64.1	157	146	0	30	29
2017	7	15	2	12	3	0.417	-0.026	2.3	0.02	0.016	0	55	50.3	65.8	158	146	0	30	29
2017	7	15	2	22	3	0.456	-0.01	2.303	0.023	0.02	0	55	50.3	66.7	158	146	0	30	29
2017	7	15	2	32	3	0.446	0.02	2.303	0.02	0.016	0	54.6	50.3	67.1	157	146	0	30	29
2017	7	15	2	42	3	0.44	0.02	2.306	0.02	0.016	0	54.6	50.3	67.5	157	145	0	30	28
2017	7	15	2	52	3	0.456	-0.01	2.306	0.023	0.02	0	54.6	50.3	66.7	157	146	0	30	29
2017	7	15	3	2	3	0.476	-0.039	2.306	0.02	0.016	0	55	50.7	67.1	158	146	0	30	28
2017	7	15	3	12	3	0.43	-0.039	2.31	0.02	0.016	0	55.5	51.2	66.2	159	148	0	30	29
2017	7	15	3	22	3	0.44	-0.02	2.31	0.02	0.016	0	55.9	51.2	66.2	160	148	0	30	29
2017	7	15	3	32	3	0.436	0.016	2.313	0.02	0.016	0	55.9	51.2	66.2	160	148	0	30	29
2017	7	15	3	42	3	0.433	0.003	2.313	0.02	0.016	0	55.9	51.6	64.9	160	149	0	30	29
2017	7	15	3	52	3	0.469	-0.02	2.316	0.02	0.016	0	55.5	51.2	64.1	160	148	0	31	29
2017	7	15	4	2	3	0.4	0.033	2.32	0.02	0.016	0	55.9	51.6	63.2	160	149	0	30	29
2017	7	15	4	12	3	0.469	-0.003	2.329	0.02	0.016	0	55.5	51.6	64.1	160	149	0	31	29
2017	7	15	4	22	3	0.449	-0.036	2.333	0.02	0.016	0	55.5	51.6	63.6	160	149	0	31	29
2017	7	15	4	32	3	0.446	0.013	2.336	0.02	0.016	0	55.5	51.6	65.8	160	149	0	31	29
2017	7	15	4	42	3	0.453	-0.03	2.336	0.02	0.016	0	55.9	52	64.5	160	149	0	30	28
2017	7	15	4	52	3	0.427	0	2.339	0.02	0.016	0	55.9	52.5	64.9	161	150	0	31	28
2017	7	15	5	2	3	0.407	-0.026	2.339	0.023	0.02	0	55.9	52	66.7	161	150	0	31	29
2017	7	15	5	12	3	0.43	0.016	2.343	0.02	0.016	0	55.5	52	64.9	160	149	0	31	28
2017	7	15	5	22	3	0.443	-0.013	2.343	0.023	0.023	0	54.6	51.2	65.8	158	148	0	31	29
2017	7	15	5	32	3	0.42	0.007	2.346	0.02	0.016	0	55.5	51.2	62.8	159	147	0	30	28
2017	7	15	5	42	3	0.417	0.003	2.346	0.02	0.016	0	55.5	50.7	64.5	160	146	0	31	28
2017	7	15	5	52	3	0.427	0.007	2.346	0.02	0.016	0	55	50.3	63.6	158	146	0	30	29
2017	7	15	6	2	3	0.446	0.02	2.346	0.02	0.016	0	55	50.7	64.5	159	147	0	31	29
2017	7	15	6	12	3	0.469	-0.03	2.349	0.02	0.016	0	55	50.3	64.5	158	146	0	30	29
2017	7	15	6	22	3	0.449	-0.033	2.349	0.02	0.016	0	54.6	50.3	63.6	157	146	0	30	29
2017	7	15	6	32	3	0.486	0	2.352	0.02	0.016	0	54.6	49	64.1	157	144	0	30	30
2017	7	15	6	42	3	0.44	0	2.356	0.016	0.016	0	53.3	48.6	62.8	154	142	0	30	29
2017	7	15	6	52	3	0.443	-0.02	2.362	0.016	0.016	0	52.9	49	61.9	153	142	0	30	28
2017	7	15	7	2	3	0.436	-0.039	2.369	0.02	0.016	0	53.3	49.5	64.9	154	143	0	30	28
2017	7	15	7	12	3	0.472	-0.02	2.372	0.02	0.016	0	53.3	48.6	65.8	154	142	0	30	29
2017	7	15	7	22	3	0.413	-0.023	2.372	0.02	0.016	0	53.3	49	65.8	153	142	0	29	28
2017	7	15	7	32	3	0.427	0.02	2.375	0.023	0.02	0	52.5	48.2	65.4	153	141	0	31	29
2017	7	15	7	42	3	0.449	0	2.375	0.016	0.016	0	52.5	48.6	67.5	152	142	0	30	29
2017	7	15	7	52	3	0.449	0.003	2.379	0.02	0.016	0	52.5	48.2	69.2	153	141	0	31	29
2017	7	15	8	2	3	0.433	-0.02	2.379	0.016	0.016	0	52.9	48.6	69.2	153	142	0	30	29
2017	7	15	8	12	3	0.453	-0.023	2.379	0.02	0.016	0	52.5	48.6	70.1	152	142	0	30	29
2017	7	15	8	22	3	0.446	0	2.382	0.02	0.016	0	52.5	48.2	68.8	152	141	0	30	29
2017	7	15	8	32	3	0.456	-0.026	2.382	0.016	0.016	0	52.5	48.2	69.2	152	141	0	30	29
2017	7	15	8	42	3	0.466	0.026	2.382	0.02	0.016	0	52	48.2	68.4	152	141	0	31	29
2017	7	15	8	52	3	0.502	-0.036	2.385	0.02	0.016	0	52	48.2	68.8	152	141	0	31	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	15	9	2	3	0.456	0.01	2.385	0.016	0.016	0	52.9	48.6	67.5	153	141	0	30	28
2017	7	15	9	12	3	0.42	-0.013	2.388	0.016	0.016	0	52	47.7	67.5	152	140	0	31	29
2017	7	15	9	22	3	0.453	-0.02	2.388	0.016	0.016	0	52.5	47.7	67.5	152	140	0	30	29
2017	7	15	9	32	3	0.472	-0.043	2.388	0.016	0.016	0	52.5	47.7	67.9	152	141	0	30	30
2017	7	15	9	42	3	0.44	-0.003	2.392	0.02	0.016	0	52.5	47.7	67.5	152	140	0	30	29
2017	7	15	9	52	3	0.456	-0.026	2.395	0.016	0.016	0	52.5	47.7	66.7	152	140	0	30	29
2017	7	15	10	2	3	0.436	0	2.395	0.023	0.023	0	52.5	48.2	67.1	152	141	0	30	29
2017	7	15	10	12	3	0.453	-0.023	2.398	0.02	0.016	0	52.5	47.7	66.2	152	140	0	30	29
2017	7	15	10	22	3	0.44	-0.003	2.402	0.023	0.02	0	52.9	48.2	65.8	153	141	0	30	29
2017	7	15	10	32	3	0.476	-0.02	2.408	0.02	0.016	0	53.3	49	66.2	154	142	0	30	28
2017	7	15	10	42	3	0.42	0	2.411	0.016	0.016	0	53.3	48.6	67.1	154	142	0	30	29
2017	7	15	10	52	3	0.423	-0.01	2.411	0.02	0.016	0	52.5	48.6	65.8	153	142	0	31	29
2017	7	15	11	2	3	0.39	0	2.415	0.02	0.016	0	52.9	48.2	66.7	153	142	0	30	30
2017	7	15	11	12	3	0.453	0.013	2.415	0.02	0.016	0	52.9	48.2	67.1	153	141	0	30	29
2017	7	15	11	22	3	0.42	-0.013	2.415	0.016	0.016	0	53.3	48.6	67.5	154	142	0	30	29
2017	7	15	11	32	3	0.417	0.007	2.418	0.023	0.02	0	53.3	48.6	68.4	154	142	0	30	29
2017	7	15	11	42	3	0.472	0.02	2.418	0.016	0.013	0	53.3	49	68.4	154	142	0	30	28
2017	7	15	11	52	3	0.44	0.003	2.421	0.02	0.016	0	53.3	48.6	69.2	154	142	0	30	29
2017	7	15	12	2	3	0.449	0	2.421	0.02	0.016	0	53.3	48.2	67.9	154	141	0	30	29
2017	7	15	12	12	3	0.42	0.007	2.421	0.023	0.02	0	52.9	48.2	69.2	153	141	0	30	29
2017	7	15	12	22	3	0.449	0	2.425	0.02	0.016	0	53.3	49	70.1	154	143	0	30	29
2017	7	15	12	32	3	0.443	0.046	2.425	0.02	0.016	0	52.9	48.6	70.1	153	141	0	30	28
2017	7	15	12	42	3	0.453	-0.003	2.428	0.016	0.016	0	53.3	48.2	69.7	154	141	0	30	29
2017	7	15	12	52	3	0.436	-0.003	2.428	0.02	0.016	0	53.3	48.2	69.7	154	141	0	30	29
2017	7	15	13	2	3	0.41	0.036	2.428	0.02	0.016	0	52.9	48.2	69.2	153	141	0	30	29
2017	7	15	13	12	3	0.433	0.013	2.428	0.02	0.016	0	53.3	48.6	70.1	154	141	0	30	28
2017	7	15	13	22	3	0.42	0.007	2.428	0.02	0.016	0	53.3	48.2	69.2	154	141	0	30	29
2017	7	15	13	32	3	0.433	0.007	2.431	0.016	0.016	0	52.9	47.7	69.7	153	140	0	30	29
2017	7	15	13	42	3	0.427	-0.036	2.434	0.023	0.02	0	50.7	48.2	67.9	148	141	0	30	29
2017	7	15	13	52	3	0.427	0	2.431	0.02	0.016	0	53.3	48.2	69.7	154	141	0	30	29
2017	7	15	14	2	3	0.43	0.02	2.431	0.02	0.016	0	53.3	47.7	69.2	154	140	0	30	29
2017	7	15	14	12	3	0.433	0.016	2.431	0.02	0.016	0	53.3	48.2	69.2	154	140	0	30	28
2017	7	15	14	22	3	0.433	0.013	2.434	0.016	0.016	0	53.3	48.2	69.2	154	140	0	30	28
2017	7	15	14	32	3	0.436	0.026	2.434	0.016	0.016	0	52.9	48.2	68.4	153	140	0	30	28
2017	7	15	14	42	3	0.443	-0.026	2.434	0.02	0.016	0	53.3	48.2	68.4	154	141	0	30	29
2017	7	15	14	52	3	0.482	0.016	2.434	0.02	0.016	0	53.3	47.7	69.2	154	140	0	30	29
2017	7	15	15	2	3	0.44	0.03	2.434	0.02	0.016	0	53.3	47.7	68.8	154	140	0	30	29
2017	7	15	15	12	3	0.469	-0.01	2.434	0.02	0.016	0	53.3	48.2	68.4	154	140	0	30	28
2017	7	15	15	22	3	0.407	0.016	2.434	0.02	0.016	0	52.9	48.2	69.2	153	140	0	30	28
2017	7	15	15	32	3	0.433	0	2.438	0.02	0.016	0	52.9	47.7	68.4	153	140	0	30	29
2017	7	15	15	42	3	0.44	0.062	2.438	0.016	0.016	0	53.3	48.2	69.2	153	140	0	29	28
2017	7	15	15	52	3	0.427	-0.016	2.438	0.02	0.016	0	53.3	48.6	69.2	154	141	0	30	28
2017	7	15	16	2	3	0.41	0.016	2.438	0.02	0.016	0	52.9	47.7	67.9	153	140	0	30	29
2017	7	15	16	12	3	0.446	-0.003	2.438	0.016	0.016	0	52.9	48.2	68.8	153	140	0	30	28
2017	7	15	16	22	3	0.453	0.01	2.438	0.02	0.016	0	53.3	48.2	68.8	153	140	0	29	28
2017	7	15	16	32	3	0.427	-0.02	2.441	0.02	0.016	0	52.5	48.2	67.5	153	140	0	31	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	15	16	42	3	0.407	-0.02	2.441	0.02	0.016	0	52.9	48.6	68.4	153	141	0	30	28
2017	7	15	16	52	3	0.482	-0.007	2.441	0.02	0.016	0	52.9	48.2	67.9	153	140	0	30	28
2017	7	15	17	2	3	0.43	-0.016	2.441	0.02	0.016	0	53.3	48.2	67.5	154	141	0	30	29
2017	7	15	17	12	3	0.466	-0.026	2.441	0.02	0.016	0	53.3	47.7	67.9	153	140	0	29	29
2017	7	15	17	22	3	0.42	0.003	2.441	0.016	0.016	0	52.9	48.2	67.5	153	140	0	30	28
2017	7	15	17	32	3	0.456	0.013	2.441	0.02	0.016	0	53.3	48.6	67.1	154	141	0	30	28
2017	7	15	17	42	3	0.44	-0.013	2.441	0.02	0.016	0	53.3	48.6	67.1	154	141	0	30	28
2017	7	15	17	52	3	0.453	-0.016	2.441	0.023	0.02	0	53.3	48.6	66.7	154	141	0	30	28
2017	7	15	18	2	3	0.43	0.003	2.444	0.02	0.016	0	52.9	48.2	66.2	153	140	0	30	28
2017	7	15	18	12	3	0.436	0.036	2.444	0.023	0.02	0	52.9	47.7	66.7	153	140	0	30	29
2017	7	15	18	22	3	0.456	-0.039	2.444	0.02	0.016	0	53.3	48.6	66.2	154	141	0	30	28
2017	7	15	18	32	3	0.436	0.02	2.444	0.016	0.016	0	53.3	48.2	64.1	154	141	0	30	29
2017	7	15	18	42	3	0.456	-0.02	2.451	0.016	0.016	0	52.5	46	64.9	151	136	0	29	29
2017	7	15	18	52	3	0.423	0.003	2.448	0.016	0.013	0	53.3	49	64.9	154	142	0	30	28
2017	7	15	19	2	3	0.472	0.007	2.448	0.02	0.016	0	53.8	49	64.5	155	142	0	30	28
2017	7	15	19	12	3	0.394	0.013	2.451	0.02	0.016	0	53.3	49	64.9	154	142	0	30	28
2017	7	15	19	22	3	0.427	0.02	2.451	0.016	0.016	0	53.8	49	64.9	155	142	0	30	28
2017	7	15	19	32	3	0.44	-0.013	2.454	0.016	0.016	0	53.3	48.6	64.9	153	142	0	29	29
2017	7	15	19	42	3	0.446	-0.003	2.454	0.016	0.016	0	53.8	49	64.9	155	142	0	30	28
2017	7	15	19	52	3	0.459	0.026	2.457	0.02	0.016	0	53.8	49.5	64.5	155	143	0	30	28
2017	7	15	20	2	3	0.459	0	2.454	0.023	0.02	0	54.2	49	64.1	156	142	0	30	28
2017	7	15	20	12	3	0.433	-0.007	2.457	0.02	0.016	0	53.8	49.9	65.8	155	144	0	30	28
2017	7	15	20	22	3	0.4	-0.007	2.461	0.02	0.016	0	53.3	49	63.6	154	142	0	30	28
2017	7	15	20	32	3	0.387	0	2.461	0.02	0.016	0	54.6	49.5	64.9	157	144	0	30	29
2017	7	15	20	42	3	0.397	0.02	2.461	0.02	0.016	0	54.2	49.5	65.8	156	144	0	30	29
2017	7	15	20	52	3	0.436	0	2.464	0.02	0.016	0	54.2	50.3	66.2	157	145	0	31	28
2017	7	15	21	2	3	0.41	-0.007	2.464	0.016	0.016	0	54.6	49.9	66.7	157	145	0	30	29
2017	7	15	21	12	3	0.39	-0.02	2.464	0.02	0.016	0	54.2	49.5	67.1	156	144	0	30	29
2017	7	15	21	22	3	0.443	0.016	2.464	0.02	0.016	0	54.2	49.5	67.1	156	144	0	30	29
2017	7	15	21	32	3	0.413	-0.016	2.464	0.016	0.013	0	54.2	49.9	67.1	156	144	0	30	28
2017	7	15	21	42	3	0.4	-0.023	2.464	0.023	0.02	0	54.2	49	64.9	156	143	0	30	29
2017	7	15	21	52	3	0.404	-0.02	2.467	0.02	0.016	0	59.8	55	56.8	169	156	0	30	28
2017	7	15	22	2	3	0.486	-0.036	2.464	0.02	0.016	0	55.5	51.2	64.1	159	147	0	30	28
2017	7	15	22	12	3	0.446	0	2.464	0.02	0.016	0	54.6	50.3	61.9	157	145	0	30	28
2017	7	15	22	22	3	0.446	0.016	2.464	0.016	0.016	0	55	49.9	60.2	157	145	0	29	29
2017	7	15	22	32	3	0.453	0.026	2.464	0.016	0.016	0	54.2	49.9	58.9	156	145	0	30	29
2017	7	15	22	42	3	0.466	-0.013	2.464	0.02	0.016	0	54.2	50.3	62.8	156	145	0	30	28
2017	7	15	22	52	3	0.456	0.036	2.464	0.016	0.016	0	54.6	50.3	58	157	145	0	30	28
2017	7	15	23	2	3	0.456	-0.013	2.464	0.02	0.016	0	55	50.7	62.4	158	146	0	30	28
2017	7	15	23	12	3	0.486	-0.003	2.464	0.016	0.016	0	55	49.9	63.6	158	145	0	30	29
2017	7	15	23	22	3	0.42	0.036	2.464	0.02	0.016	0	55	50.7	61.9	158	146	0	30	28
2017	7	15	23	32	3	0.41	0.016	2.461	0.02	0.016	0	55	51.2	59.8	158	147	0	30	28
2017	7	15	23	42	3	0.492	0.026	2.464	0.016	0.016	0	55.9	51.6	61.5	160	148	0	30	28
2017	7	15	23	52	3	0.456	0	2.461	0.023	0.02	0	55.9	51.2	63.6	160	148	0	30	29
2017	7	16	0	2	3	0.463	0.026	2.464	0.016	0.016	0	56.3	52	64.1	161	149	0	30	28
2017	7	16	0	12	3	0.436	0.026	2.461	0.016	0.016	0	55	50.3	63.6	158	146	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	16	0	22	3	0.456	0.02	2.461	0.02	0.016	0	55	50.3	64.9	158	146	0	30	29
2017	7	16	0	32	3	0.443	-0.02	2.461	0.02	0.016	0	55	50.3	64.5	158	146	0	30	29
2017	7	16	0	42	3	0.427	0.016	2.461	0.023	0.02	0	54.6	50.3	65.8	158	146	0	31	29
2017	7	16	0	52	3	0.436	-0.02	2.461	0.02	0.016	0	55.5	50.3	64.9	159	146	0	30	29
2017	7	16	1	2	3	0.433	-0.043	2.464	0.02	0.016	0	55.5	51.2	65.8	159	147	0	30	28
2017	7	16	1	12	3	0.453	-0.01	2.461	0.02	0.016	0	54.6	50.7	65.4	157	146	0	30	28
2017	7	16	1	22	3	0.44	0	2.461	0.02	0.016	0	55.5	50.7	64.5	159	147	0	30	29
2017	7	16	1	32	3	0.44	-0.003	2.461	0.016	0.016	0	54.6	50.7	65.4	158	147	0	31	29
2017	7	16	1	42	3	0.469	-0.026	2.461	0.016	0.013	0	55	50.7	64.5	158	146	0	30	28
2017	7	16	1	52	3	0.453	0.003	2.461	0.02	0.016	0	55.5	50.7	65.4	159	147	0	30	29
2017	7	16	2	2	3	0.443	0.016	2.461	0.02	0.016	0	54.6	50.7	64.5	157	147	0	30	29
2017	7	16	2	12	3	0.436	0.033	2.457	0.02	0.016	0	55.5	51.2	64.1	159	148	0	30	29
2017	7	16	2	22	3	0.472	0	2.461	0.023	0.02	0	55.5	50.7	64.9	159	147	0	30	29
2017	7	16	2	32	3	0.502	0.02	2.457	0.02	0.016	0	55.5	51.2	63.6	159	147	0	30	28
2017	7	16	2	42	3	0.413	0.013	2.457	0.02	0.016	0	55.9	51.2	64.1	160	148	0	30	29
2017	7	16	2	52	3	0.423	0.003	2.457	0.016	0.016	0	55	51.2	64.1	159	147	0	31	28
2017	7	16	3	2	3	0.459	-0.023	2.457	0.02	0.016	0	55.5	51.2	63.6	160	148	0	31	29
2017	7	16	3	12	3	0.449	0.003	2.457	0.016	0.016	0	55	50.7	64.5	158	146	0	30	28
2017	7	16	3	22	3	0.436	-0.02	2.457	0.02	0.016	0	55.5	50.7	64.9	159	147	0	30	29
2017	7	16	3	32	3	0.479	0.036	2.457	0.016	0.016	0	55.5	51.2	64.9	159	148	0	30	29
2017	7	16	3	42	3	0.472	0	2.457	0.02	0.016	0	55.5	51.2	64.9	159	148	0	30	29
2017	7	16	3	52	3	0.417	-0.01	2.457	0.02	0.016	0	55.5	51.2	61.9	159	148	0	30	29
2017	7	16	4	2	3	0.436	0.007	2.457	0.02	0.016	0	55.5	51.6	62.4	160	149	0	31	29
2017	7	16	4	12	3	0.456	-0.016	2.454	0.02	0.016	0	55.5	50.7	63.2	159	148	0	30	30
2017	7	16	4	22	3	0.446	0.016	2.454	0.016	0.016	0	55.5	51.2	62.8	159	148	0	30	29
2017	7	16	4	32	3	0.413	-0.013	2.454	0.02	0.016	0	56.3	51.6	62.8	161	149	0	30	29
2017	7	16	4	42	3	0.449	0.01	2.454	0.02	0.016	0	56.3	52.5	63.6	161	151	0	30	29
2017	7	16	4	52	3	0.456	0.013	2.454	0.023	0.02	0	55.9	52	62.4	161	150	0	31	29
2017	7	16	5	2	3	0.43	0.046	2.451	0.016	0.016	0	55.9	51.2	61.5	160	148	0	30	29
2017	7	16	5	12	3	0.489	0.02	2.454	0.016	0.016	0	55.9	51.6	61.1	160	149	0	30	29
2017	7	16	5	22	3	0.446	0	2.451	0.02	0.016	0	55	51.2	59.8	158	148	0	30	29
2017	7	16	5	32	3	0.456	-0.016	2.448	0.023	0.02	0	55	51.2	58.9	159	148	0	31	29
2017	7	16	5	42	3	0.433	0.036	2.451	0.023	0.02	0	55.5	52	61.1	159	149	0	30	28
2017	7	16	5	52	3	0.449	-0.01	2.448	0.023	0.02	0	55.5	51.2	61.1	159	148	0	30	29
2017	7	16	6	2	3	0.443	0.01	2.448	0.02	0.016	0	55.5	51.2	61.1	159	148	0	30	29
2017	7	16	6	12	3	0.449	-0.026	2.444	0.02	0.016	0	55	51.2	62.4	158	148	0	30	29
2017	7	16	6	22	3	0.459	-0.013	2.444	0.016	0.016	0	53.8	49.5	63.2	155	144	0	30	29
2017	7	16	6	32	3	0.453	0.013	2.448	0.02	0.016	0	52.9	48.6	62.8	154	142	0	31	29
2017	7	16	6	42	3	0.423	0.016	2.441	0.02	0.016	0	53.3	49	61.5	154	143	0	30	29
2017	7	16	6	52	3	0.472	-0.003	2.444	0.02	0.016	0	52.9	48.6	61.9	153	142	0	30	29
2017	7	16	7	2	3	0.446	-0.023	2.444	0.02	0.016	0	52.9	49	64.5	154	143	0	31	29
2017	7	16	7	12	3	0.443	-0.01	2.444	0.016	0.013	0	52.9	48.6	62.4	154	141	0	31	28
2017	7	16	7	22	3	0.463	-0.039	2.441	0.02	0.016	0	52.9	49	64.9	154	143	0	31	29
2017	7	16	7	32	3	0.44	-0.02	2.441	0.016	0.016	0	53.8	49	63.6	155	143	0	30	29
2017	7	16	7	42	3	0.449	-0.016	2.438	0.02	0.016	0	53.3	49	63.6	154	143	0	30	29
2017	7	16	7	52	3	0.459	-0.036	2.438	0.02	0.016	0	53.3	49.5	64.5	155	143	0	31	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	16	8	2	3	0.446	-0.039	2.438	0.02	0.016	0	53.3	49	63.6	154	143	0	30	29
2017	7	16	8	12	3	0.44	-0.016	2.434	0.016	0.016	0	52.9	49	62.8	154	143	0	31	29
2017	7	16	8	22	3	0.449	0.016	2.431	0.016	0.016	0	53.8	48.6	62.8	155	143	0	30	30
2017	7	16	8	32	3	0.466	0.016	2.431	0.02	0.016	0	53.3	49	61.5	155	143	0	31	29
2017	7	16	8	42	3	0.499	-0.003	2.428	0.02	0.016	0	53.3	49.5	61.5	155	144	0	31	29
2017	7	16	8	52	3	0.479	0	2.428	0.016	0.016	0	53.3	49	62.4	155	143	0	31	29
2017	7	16	9	2	3	0.463	0.02	2.428	0.016	0.016	0	53.3	49.5	62.8	155	144	0	31	29
2017	7	16	9	12	3	0.43	-0.013	2.425	0.02	0.016	0	53.8	49.5	63.6	155	144	0	30	29
2017	7	16	9	22	3	0.456	-0.01	2.425	0.016	0.013	0	53.8	49.9	61.9	155	144	0	30	28
2017	7	16	9	32	3	0.453	0	2.425	0.016	0.016	0	53.8	49.5	64.1	155	144	0	30	29
2017	7	16	9	42	3	0.489	-0.043	2.425	0.02	0.016	0	54.2	49.9	64.5	156	144	0	30	28
2017	7	16	9	52	3	0.436	0	2.425	0.02	0.016	0	53.3	49.5	62.8	155	144	0	31	29
2017	7	16	10	2	3	0.43	-0.03	2.421	0.016	0.016	0	53.8	49.5	63.6	156	145	0	31	30
2017	7	16	10	12	3	0.417	0.02	2.421	0.02	0.016	0	53.8	49.9	62.4	156	145	0	31	29
2017	7	16	10	22	3	0.446	-0.007	2.421	0.016	0.016	0	53.8	49	65.4	156	144	0	31	30
2017	7	16	10	32	3	0.466	-0.01	2.421	0.02	0.016	0	54.2	49.9	65.4	156	145	0	30	29
2017	7	16	10	42	3	0.43	-0.02	2.421	0.023	0.023	0	54.6	49.9	63.6	157	145	0	30	29
2017	7	16	10	52	3	0.456	0	2.421	0.016	0.016	0	54.2	49.9	66.2	156	145	0	30	29
2017	7	16	11	2	3	0.407	-0.003	2.421	0.02	0.016	0	54.6	49.9	66.7	157	145	0	30	29
2017	7	16	11	12	3	0.417	0.01	2.421	0.016	0.016	0	54.6	49.9	66.2	157	145	0	30	29
2017	7	16	11	22	3	0.449	-0.003	2.421	0.016	0.016	0	53.8	49.9	68.8	156	145	0	31	29
2017	7	16	11	32	3	0.449	-0.016	2.421	0.02	0.016	0	54.2	49.9	68.4	156	145	0	30	29
2017	7	16	11	42	3	0.433	-0.01	2.418	0.02	0.016	0	54.6	49.5	68.8	157	145	0	30	30
2017	7	16	11	52	3	0.423	-0.016	2.418	0.02	0.016	0	51.6	49.9	68.8	150	145	0	30	29
2017	7	16	12	2	3	0.446	-0.003	2.418	0.016	0.013	0	54.2	49.9	68.4	157	145	0	31	29
2017	7	16	12	12	3	0.427	0.007	2.418	0.02	0.016	0	54.2	50.3	67.5	157	146	0	31	29
2017	7	16	12	22	3	0.469	-0.039	2.418	0.02	0.016	0	54.6	49.9	67.1	157	145	0	30	29
2017	7	16	12	32	3	0.436	0.007	2.418	0.016	0.016	0	53.3	49.9	67.1	154	145	0	30	29
2017	7	16	12	42	3	0.377	-0.016	2.418	0.023	0.02	0	54.6	49.9	67.5	157	145	0	30	29
2017	7	16	12	52	3	0.436	-0.023	2.418	0.016	0.016	0	54.2	49.9	67.1	156	145	0	30	29
2017	7	16	13	2	3	0.466	0.013	2.418	0.02	0.016	0	54.2	49.9	67.1	157	145	0	31	29
2017	7	16	13	12	3	0.456	-0.016	2.418	0.02	0.016	0	54.2	49.9	66.2	157	145	0	31	29
2017	7	16	13	22	3	0.417	-0.036	2.415	0.02	0.016	0	55	50.3	65.8	158	146	0	30	29
2017	7	16	13	32	3	0.466	0.023	2.415	0.02	0.016	0	54.6	50.7	64.9	157	146	0	30	28
2017	7	16	13	42	3	0.436	0.02	2.415	0.02	0.016	0	54.6	49.9	65.4	157	145	0	30	29
2017	7	16	13	52	3	0.476	0	2.411	0.02	0.016	0	55	49.9	64.1	158	145	0	30	29
2017	7	16	14	2	3	0.446	-0.026	2.415	0.02	0.016	0	54.6	49.5	65.4	157	144	0	30	29
2017	7	16	14	12	3	0.463	-0.003	2.411	0.02	0.016	0	54.6	49.9	64.5	157	145	0	30	29
2017	7	16	14	22	3	0.453	-0.02	2.408	0.02	0.016	0	55	49.5	64.1	158	144	0	30	29
2017	7	16	14	32	3	0.459	-0.016	2.408	0.02	0.016	0	54.2	49.5	65.4	156	144	0	30	29
2017	7	16	14	42	3	0.479	0.016	2.411	0.016	0.016	0	54.2	49.5	66.2	156	144	0	30	29
2017	7	16	14	52	3	0.456	0	2.408	0.02	0.016	0	54.2	49.9	64.5	156	144	0	30	28
2017	7	16	15	2	3	0.436	0.01	2.405	0.02	0.016	0	54.2	49.5	65.8	156	144	0	30	29
2017	7	16	15	12	3	0.459	0.007	2.402	0.02	0.016	0	54.6	50.3	63.6	157	145	0	30	28
2017	7	16	15	22	3	0.423	-0.02	2.402	0.016	0.016	0	54.6	50.3	63.2	157	145	0	30	28
2017	7	16	15	32	3	0.472	-0.02	2.402	0.02	0.016	0	54.2	49.5	64.5	156	144	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	16	15	42	3	0.459	-0.039	2.402	0.02	0.016	0	54.2	49.9	64.9	156	144	0	30	28
2017	7	16	15	52	3	0.413	-0.016	2.402	0.02	0.016	0	54.2	49.5	65.8	156	144	0	30	29
2017	7	16	16	2	3	0.44	0.007	2.402	0.016	0.016	0	54.2	49.9	66.2	156	144	0	30	28
2017	7	16	16	12	3	0.479	0.013	2.402	0.02	0.016	0	54.2	49.9	65.8	156	144	0	30	28
2017	7	16	16	22	3	0.476	0	2.402	0.023	0.02	0	54.2	49.5	65.8	156	144	0	30	29
2017	7	16	16	32	3	0.413	0.026	2.402	0.02	0.016	0	54.2	49.5	66.7	156	144	0	30	29
2017	7	16	16	42	3	0.43	0.003	2.402	0.016	0.016	0	54.2	49.5	66.7	156	144	0	30	29
2017	7	16	16	52	3	0.456	0.007	2.402	0.02	0.016	0	54.2	49.9	65.8	156	144	0	30	28
2017	7	16	17	2	3	0.459	0.016	2.398	0.02	0.016	0	54.6	49.9	64.1	157	145	0	30	29
2017	7	16	17	12	3	0.453	0.01	2.398	0.02	0.016	0	54.2	49.5	67.5	156	144	0	30	29
2017	7	16	17	22	3	0.449	0.007	2.398	0.02	0.016	0	54.2	49.9	66.2	156	144	0	30	28
2017	7	16	17	32	3	0.479	-0.016	2.398	0.02	0.016	0	54.2	49.9	66.7	156	144	0	30	28
2017	7	16	17	42	3	0.479	0.03	2.398	0.02	0.016	0	54.2	49.5	67.5	156	144	0	30	29
2017	7	16	17	52	3	0.446	-0.01	2.398	0.02	0.016	0	54.2	49	64.5	156	143	0	30	29
2017	7	16	18	2	3	0.449	0.013	2.398	0.016	0.016	0	54.2	49.9	67.1	156	144	0	30	28
2017	7	16	18	12	3	0.515	-0.016	2.398	0.02	0.016	0	54.2	49.5	67.5	156	144	0	30	29
2017	7	16	18	22	3	0.453	-0.003	2.398	0.02	0.016	0	53.8	49.9	67.9	155	144	0	30	28
2017	7	16	18	32	3	0.453	0.003	2.395	0.016	0.016	0	53.3	49.5	67.5	155	144	0	31	29
2017	7	16	18	42	3	0.453	0.003	2.395	0.02	0.016	0	53.8	49.5	67.9	155	144	0	30	29
2017	7	16	18	52	3	0.489	-0.039	2.395	0.02	0.016	0	53.8	49	67.1	155	143	0	30	29
2017	7	16	19	2	3	0.453	0.01	2.395	0.016	0.016	0	53.8	49.5	67.9	155	143	0	30	28
2017	7	16	19	12	3	0.505	0.016	2.392	0.02	0.016	0	53.8	49	67.5	155	143	0	30	29
2017	7	16	19	22	3	0.486	0	2.392	0.023	0.02	0	53.8	49.5	67.5	155	143	0	30	28
2017	7	16	19	32	3	0.472	0.016	2.392	0.016	0.016	0	54.2	49.5	68.4	155	143	0	29	28
2017	7	16	19	42	3	0.443	0	2.392	0.02	0.016	0	53.8	49.5	67.5	155	144	0	30	29
2017	7	16	19	52	3	0.486	0.016	2.392	0.02	0.016	0	53.8	49	67.1	155	143	0	30	29
2017	7	16	20	2	3	0.502	0.02	2.392	0.026	0.023	0	53.8	49	68.8	155	143	0	30	29
2017	7	16	20	12	3	0.446	0	2.392	0.02	0.016	0	53.8	49.9	67.9	156	144	0	31	28
2017	7	16	20	22	3	0.469	-0.033	2.392	0.026	0.023	0	53.8	49.9	67.1	155	144	0	30	28
2017	7	16	20	32	3	0.456	0.036	2.392	0.023	0.02	0	53.8	49.5	67.9	155	144	0	30	29
2017	7	16	20	42	3	0.476	0.02	2.388	0.016	0.016	0	54.6	49.9	66.7	157	145	0	30	29
2017	7	16	20	52	3	0.489	-0.013	2.388	0.02	0.016	0	54.6	50.3	67.5	157	146	0	30	29
2017	7	16	21	2	3	0.469	-0.003	2.388	0.02	0.016	0	55.9	52	63.2	161	150	0	31	29
2017	7	16	21	12	3	0.472	-0.039	2.388	0.023	0.023	0	55.9	51.2	67.1	160	148	0	30	29
2017	7	16	21	22	3	0.456	0	2.388	0.02	0.016	0	55	50.3	67.5	158	146	0	30	29
2017	7	16	21	32	3	0.492	0.016	2.385	0.016	0.016	0	54.2	49.5	67.9	156	144	0	30	29
2017	7	16	21	42	3	0.492	-0.02	2.385	0.02	0.016	0	54.6	50.3	65.4	157	146	0	30	29
2017	7	16	21	52	3	0.472	0.039	2.385	0.02	0.016	0	54.6	51.2	67.1	158	147	0	31	28
2017	7	16	22	2	3	0.505	-0.016	2.385	0.02	0.016	0	53.8	49.5	67.5	155	144	0	30	29
2017	7	16	22	12	3	0.492	0.016	2.382	0.02	0.016	0	53.8	49.5	67.1	155	144	0	30	29
2017	7	16	22	22	3	0.466	-0.023	2.382	0.02	0.016	0	53.8	49.5	67.1	155	144	0	30	29
2017	7	16	22	32	3	0.479	0.01	2.379	0.016	0.016	0	53.3	49	66.7	155	143	0	31	29
2017	7	16	22	42	3	0.476	0.007	2.379	0.02	0.016	0	54.2	49.9	66.7	156	144	0	30	28
2017	7	16	22	52	3	0.492	-0.016	2.375	0.023	0.02	0	53.8	49.5	65.8	155	143	0	30	28
2017	7	16	23	2	3	0.463	-0.02	2.375	0.02	0.016	0	53.3	49.5	64.9	155	143	0	31	28
2017	7	16	23	12	3	0.492	-0.007	2.369	0.016	0.016	0	53.8	49	64.1	155	143	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	16	23	22	3	0.472	0.016	2.365	0.02	0.016	0	53.8	49.9	62.4	155	144	0	30	28
2017	7	16	23	32	3	0.486	-0.003	2.362	0.016	0.016	0	53.8	49	63.6	156	143	0	31	29
2017	7	16	23	42	3	0.486	0	2.356	0.02	0.016	0	53.3	49	62.8	155	143	0	31	29
2017	7	16	23	52	3	0.472	0.003	2.356	0.016	0.016	0	54.2	49.5	64.1	156	144	0	30	29
2017	7	17	0	2	3	0.509	-0.016	2.356	0.02	0.016	0	54.2	49.5	62.8	156	144	0	30	29
2017	7	17	0	12	3	0.469	0.023	2.352	0.016	0.016	0	54.2	49.5	63.2	156	144	0	30	29
2017	7	17	0	22	3	0.486	0.01	2.349	0.02	0.016	0	53.3	50.3	63.2	155	145	0	31	28
2017	7	17	0	32	3	0.502	0	2.349	0.02	0.016	0	54.6	49.9	64.5	156	144	0	29	28
2017	7	17	0	42	3	0.502	0.003	2.349	0.02	0.016	0	54.2	49.5	64.1	156	144	0	30	29
2017	7	17	0	52	3	0.492	-0.02	2.346	0.016	0.016	0	53.8	49	66.2	156	144	0	31	30
2017	7	17	1	2	3	0.489	-0.01	2.346	0.02	0.016	0	55	50.7	64.9	158	146	0	30	28
2017	7	17	1	12	3	0.538	0.016	2.343	0.02	0.016	0	55.5	51.2	65.8	159	148	0	30	29
2017	7	17	1	22	3	0.499	0	2.343	0.02	0.016	0	55.5	50.7	64.9	159	147	0	30	29
2017	7	17	1	32	3	0.492	0.013	2.339	0.02	0.016	0	55.9	51.2	64.1	160	148	0	30	29
2017	7	17	1	42	3	0.463	0.036	2.339	0.02	0.016	0	55	50.7	63.6	159	147	0	31	29
2017	7	17	1	52	3	0.482	0	2.336	0.02	0.016	0	55.9	51.2	62.4	160	148	0	30	29
2017	7	17	2	2	3	0.43	0.02	2.333	0.02	0.016	0	55	51.6	61.9	159	148	0	31	28
2017	7	17	2	12	3	0.525	0.007	2.333	0.02	0.016	0	55.5	51.2	61.9	159	148	0	30	29
2017	7	17	2	22	3	0.505	-0.01	2.326	0.02	0.016	0	55.5	51.6	62.8	160	149	0	31	29
2017	7	17	2	32	3	0.495	0.02	2.316	0.02	0.016	0	55.9	52	62.4	160	149	0	30	28
2017	7	17	2	42	3	0.472	0.003	2.316	0.02	0.016	0	56.3	52.5	61.5	161	150	0	30	28
2017	7	17	2	52	3	0.492	0	2.313	0.023	0.02	0	56.3	51.6	62.4	161	149	0	30	29
2017	7	17	3	2	3	0.479	0.02	2.313	0.02	0.016	0	56.8	52.5	62.4	162	151	0	30	29
2017	7	17	3	12	3	0.492	0	2.31	0.02	0.016	0	57.2	53.3	60.6	164	153	0	31	29
2017	7	17	3	22	3	0.518	0.003	2.31	0.02	0.016	0	56.8	52.9	63.6	163	151	0	31	28
2017	7	17	3	32	3	0.489	0.01	2.306	0.02	0.016	0	56.3	52	63.2	162	150	0	31	29
2017	7	17	3	42	3	0.558	0.013	2.306	0.026	0.023	0	55.9	51.6	63.2	161	149	0	31	29
2017	7	17	3	52	3	0.505	-0.01	2.303	0.02	0.016	0	55.9	51.6	64.5	161	149	0	31	29
2017	7	17	4	2	3	0.512	0.003	2.303	0.02	0.016	0	56.3	52	63.6	161	150	0	30	29
2017	7	17	4	12	3	0.509	0.023	2.3	0.016	0.016	0	55.9	52.5	61.9	161	150	0	31	28
2017	7	17	4	22	3	0.469	-0.02	2.3	0.02	0.016	0	57.6	52.5	60.6	164	151	0	30	29
2017	7	17	4	32	3	0.535	-0.003	2.297	0.02	0.016	0	55.9	51.6	61.1	161	149	0	31	29
2017	7	17	4	42	3	0.509	-0.013	2.293	0.02	0.016	0	56.3	51.6	60.6	161	149	0	30	29
2017	7	17	4	52	3	0.512	0.026	2.29	0.02	0.016	0	56.3	51.6	58.9	161	149	0	30	29
2017	7	17	5	2	3	0.512	-0.003	2.283	0.023	0.02	0	55.9	52	59.8	161	150	0	31	29
2017	7	17	5	12	3	0.545	0	2.283	0.02	0.016	0	56.3	51.6	59.3	161	149	0	30	29
2017	7	17	5	22	3	0.492	0.016	2.28	0.02	0.016	0	55.9	51.6	58.9	161	149	0	31	29
2017	7	17	5	32	3	0.492	0	2.274	0.02	0.016	0	55	51.2	58.9	159	148	0	31	29
2017	7	17	5	42	3	0.522	0.003	2.27	0.02	0.016	0	55	50.7	61.1	159	147	0	31	29
2017	7	17	5	52	3	0.541	0.016	2.27	0.02	0.016	0	55.5	51.6	62.4	159	148	0	30	28
2017	7	17	6	2	3	0.551	0.016	2.267	0.026	0.023	0	55	50.7	63.6	158	147	0	30	29
2017	7	17	6	12	3	0.525	0.016	2.267	0.023	0.02	0	54.6	50.3	64.5	157	145	0	30	28
2017	7	17	6	22	3	0.535	0	2.264	0.02	0.016	0	55	50.7	63.2	159	147	0	31	29
2017	7	17	6	32	3	0.515	0	2.264	0.02	0.016	0	53.8	49.9	64.1	156	145	0	31	29
2017	7	17	6	42	3	0.495	0.03	2.26	0.02	0.016	0	54.2	49.5	63.2	156	144	0	30	29
2017	7	17	6	52	3	0.505	0	2.26	0.02	0.016	0	54.2	49.9	65.4	156	144	0	30	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2	
2017	7	17	7	7	2	3	0.518	-0.013	2.26	0.02	0.016	0	53.8	49.5	63.6	156	144	0	31	29
2017	7	17	7	12	3	0.535	0.016	2.257	0.016	0.016	0	54.2	49.9	63.6	156	145	0	30	29	
2017	7	17	7	22	3	0.499	0.049	2.257	0.02	0.016	0	53.8	49.5	63.6	155	144	0	30	29	
2017	7	17	7	32	3	0.518	0.013	2.257	0.02	0.016	0	53.8	49.5	64.1	156	144	0	31	29	
2017	7	17	7	42	3	0.535	0.039	2.254	0.02	0.016	0	53.8	49.5	62.8	156	144	0	31	29	
2017	7	17	7	52	3	0.525	0.033	2.251	0.02	0.016	0	54.2	49	62.8	156	144	0	30	30	
2017	7	17	8	2	3	0.551	0.007	2.251	0.02	0.016	0	53.8	49.5	61.1	156	144	0	31	29	
2017	7	17	8	12	3	0.512	0.007	2.244	0.016	0.016	0	53.8	49.5	60.2	156	144	0	31	29	
2017	7	17	8	22	3	0.551	0.01	2.241	0.02	0.016	0	54.2	49.5	60.6	156	144	0	30	29	
2017	7	17	8	32	3	0.528	-0.01	2.241	0.023	0.02	0	53.8	49.9	61.9	156	145	0	31	29	
2017	7	17	8	42	3	0.531	0.016	2.234	0.02	0.016	0	54.2	49.5	63.2	156	144	0	30	29	
2017	7	17	8	52	3	0.548	0.016	2.231	0.02	0.016	0	53.8	49.5	63.2	155	144	0	30	29	
2017	7	17	9	2	3	0.554	0.02	2.231	0.02	0.016	0	53.8	49.5	62.8	156	144	0	31	29	
2017	7	17	9	12	3	0.515	0.043	2.228	0.016	0.016	0	53.8	49.5	63.6	156	144	0	31	29	
2017	7	17	9	22	3	0.528	0.033	2.228	0.02	0.016	0	53.8	49.9	61.9	156	145	0	31	29	
2017	7	17	9	32	3	0.518	-0.03	2.224	0.02	0.016	0	53.8	49.9	63.2	156	145	0	31	29	
2017	7	17	9	42	3	0.528	0.026	2.224	0.02	0.016	0	53.8	50.3	63.2	156	145	0	31	28	
2017	7	17	9	52	3	0.525	0.023	2.224	0.02	0.016	0	54.2	49.9	63.6	156	145	0	30	29	
2017	7	17	10	2	3	0.564	0	2.221	0.02	0.016	0	53.8	50.3	64.5	156	145	0	31	28	
2017	7	17	10	12	3	0.528	0.016	2.221	0.02	0.016	0	53.8	49.9	65.4	156	145	0	31	29	
2017	7	17	10	22	3	0.577	0.02	2.221	0.02	0.016	0	53.8	49.9	65.8	156	145	0	31	29	
2017	7	17	10	32	3	0.528	-0.016	2.221	0.02	0.016	0	54.2	49.9	64.9	156	145	0	30	29	
2017	7	17	10	42	3	0.538	0.033	2.221	0.02	0.016	0	54.2	49.9	65.4	156	145	0	30	29	
2017	7	17	10	52	3	0.531	0.049	2.218	0.023	0.02	0	53.8	49.9	64.1	156	145	0	31	29	
2017	7	17	11	2	3	0.551	0	2.218	0.02	0.016	0	54.2	49.9	65.8	156	145	0	30	29	
2017	7	17	11	12	3	0.574	0.007	2.215	0.02	0.016	0	54.2	49.5	65.4	156	144	0	30	29	
2017	7	17	11	22	3	0.548	-0.007	2.215	0.02	0.016	0	53.8	49.5	65.8	156	144	0	31	29	
2017	7	17	11	32	3	0.528	0.026	2.215	0.02	0.016	0	53.8	49.5	64.9	156	144	0	31	29	
2017	7	17	11	42	3	0.577	-0.02	2.215	0.016	0.016	0	53.8	49.5	64.5	156	144	0	31	29	
2017	7	17	11	52	3	0.558	0.043	2.205	0.023	0.02	0	54.6	50.3	64.9	157	146	0	30	29	
2017	7	17	12	2	3	0.518	0.02	2.208	0.02	0.016	0	54.6	49.9	64.5	157	145	0	30	29	
2017	7	17	12	12	3	0.538	0.023	2.205	0.02	0.016	0	54.6	50.7	64.5	158	147	0	31	29	
2017	7	17	12	22	3	0.525	-0.036	2.201	0.02	0.016	0	55	50.7	65.4	158	146	0	30	28	
2017	7	17	12	32	3	0.528	0.036	2.201	0.02	0.016	0	55.5	50.7	64.5	159	147	0	30	29	
2017	7	17	12	42	3	0.531	-0.007	2.201	0.02	0.016	0	55.5	50.7	65.4	159	147	0	30	29	
2017	7	17	12	52	3	0.591	0.003	2.198	0.02	0.016	0	55.5	50.7	66.2	159	147	0	30	29	
2017	7	17	13	2	3	0.551	-0.003	2.198	0.023	0.02	0	55	50.3	65.8	159	146	0	31	29	
2017	7	17	13	12	3	0.564	0.02	2.198	0.02	0.016	0	55	50.7	66.7	158	146	0	30	28	
2017	7	17	13	22	3	0.564	0.01	2.198	0.023	0.02	0	55.5	50.7	66.2	159	147	0	30	29	
2017	7	17	13	32	3	0.548	0.023	2.198	0.023	0.02	0	55.5	50.7	65.8	159	146	0	30	28	
2017	7	17	13	42	3	0.522	0.007	2.198	0.02	0.016	0	54.6	49.9	66.7	157	145	0	30	29	
2017	7	17	13	52	3	0.541	-0.016	2.198	0.02	0.016	0	55	49.9	66.7	158	145	0	30	29	
2017	7	17	14	2	3	0.545	0.03	2.198	0.023	0.023	0	54.6	50.3	67.1	158	145	0	31	28	
2017	7	17	14	12	3	0.564	0.033	2.198	0.016	0.016	0	55	49.9	66.7	158	145	0	30	29	
2017	7	17	14	22	3	0.554	0.007	2.198	0.02	0.016	0	55.5	49.9	67.5	158	145	0	29	29	
2017	7	17	14	32	3	0.587	-0.03	2.195	0.023	0.023	0	54.6	50.3	67.9	158	145	0	31	28	

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	17	14	42	3	0.568	0.007	2.195	0.023	0.02	0	55	49.9	67.9	158	145	0	30	29
2017	7	17	14	52	3	0.571	-0.007	2.195	0.02	0.016	0	55	49.9	68.4	158	145	0	30	29
2017	7	17	15	2	3	0.571	0.036	2.195	0.02	0.016	0	55	49.9	68.8	158	145	0	30	29
2017	7	17	15	12	3	0.535	-0.013	2.195	0.02	0.016	0	54.6	50.3	66.2	158	145	0	31	28
2017	7	17	15	22	3	0.531	0.01	2.195	0.02	0.016	0	55	49.9	67.9	158	145	0	30	29
2017	7	17	15	32	3	0.554	0.02	2.195	0.02	0.016	0	55	49.9	68.4	158	145	0	30	29
2017	7	17	15	42	3	0.571	0	2.195	0.02	0.016	0	55	49.5	68.4	158	144	0	30	29
2017	7	17	15	52	3	0.528	0.079	2.195	0.023	0.02	0	55	49.9	64.9	158	145	0	30	29
2017	7	17	16	2	3	0.535	0	2.195	0.02	0.016	0	55.5	50.7	63.6	159	146	0	30	28
2017	7	17	16	12	3	0.574	0.036	2.195	0.023	0.02	0	55.5	50.3	65.8	159	146	0	30	29
2017	7	17	16	22	3	0.551	0	2.192	0.02	0.016	0	55.5	51.2	62.8	160	147	0	31	28
2017	7	17	16	32	3	0.551	0.007	2.192	0.02	0.016	0	56.3	50.7	60.2	161	147	0	30	29
2017	7	17	16	42	3	0.581	0.026	2.192	0.023	0.02	0	56.3	51.2	62.8	161	147	0	30	28
2017	7	17	16	52	3	0.561	0.03	2.188	0.016	0.016	0	56.3	50.7	64.5	160	147	0	29	29
2017	7	17	17	2	3	0.551	0.052	2.188	0.023	0.02	0	55.9	51.2	64.1	160	147	0	30	28
2017	7	17	17	12	3	0.587	0.01	2.188	0.02	0.016	0	55.9	51.2	64.9	159	148	0	29	29
2017	7	17	17	22	3	0.594	0	2.188	0.023	0.02	0	55.9	50.7	62.8	160	147	0	30	29
2017	7	17	17	32	3	0.541	0.049	2.185	0.023	0.02	0	55.9	50.7	64.1	159	147	0	29	29
2017	7	17	17	42	3	0.574	0.003	2.185	0.02	0.016	0	55	51.2	63.2	159	147	0	31	28
2017	7	17	17	52	3	0.574	0.036	2.185	0.016	0.016	0	55.5	51.2	61.9	159	147	0	30	28
2017	7	17	18	2	3	0.538	0.062	2.185	0.023	0.02	0	56.3	51.2	64.1	160	148	0	29	29
2017	7	17	18	12	3	0.545	0.013	2.182	0.02	0.016	0	55	51.6	62.4	158	148	0	30	28
2017	7	17	18	22	3	0.568	0.007	2.182	0.023	0.02	0	55.5	51.2	62.4	159	148	0	30	29
2017	7	17	18	32	3	0.581	0.049	2.178	0.016	0.016	0	55.9	51.6	60.2	160	148	0	30	28
2017	7	17	18	42	3	0.531	0.02	2.178	0.023	0.02	0	56.3	51.6	61.1	161	148	0	30	28
2017	7	17	18	52	3	0.561	-0.007	2.178	0.026	0.023	0	55.5	51.6	61.5	159	148	0	30	28
2017	7	17	19	2	3	0.584	0.016	2.178	0.02	0.016	0	56.3	51.6	62.4	161	149	0	30	29
2017	7	17	19	12	3	0.535	0.052	2.178	0.02	0.016	0	56.3	52	61.9	161	149	0	30	28
2017	7	17	19	22	3	0.551	-0.013	2.178	0.02	0.016	0	55.5	51.2	63.6	160	148	0	31	29
2017	7	17	19	32	3	0.577	-0.046	2.178	0.02	0.016	0	56.8	51.6	63.6	161	149	0	29	29
2017	7	17	19	42	3	0.568	0.046	2.178	0.02	0.016	0	55.9	51.6	63.2	160	148	0	30	28
2017	7	17	19	52	3	0.538	0.007	2.178	0.02	0.016	0	55.5	51.6	63.2	160	148	0	31	28
2017	7	17	20	2	3	0.538	0.039	2.178	0.026	0.023	0	55.9	51.2	63.6	160	148	0	30	29
2017	7	17	20	12	3	0.518	0.036	2.182	0.02	0.016	0	56.8	52	63.2	162	150	0	30	29
2017	7	17	20	22	3	0.561	-0.016	2.182	0.02	0.016	0	56.8	52.5	63.6	162	150	0	30	28
2017	7	17	20	32	3	0.541	0.003	2.182	0.02	0.016	0	57.6	52.9	62.4	164	152	0	30	29
2017	7	17	20	42	3	0.564	0.02	2.182	0.02	0.016	0	57.2	52.9	62.4	162	151	0	29	28
2017	7	17	20	52	3	0.548	-0.039	2.182	0.023	0.02	0	56.8	52.9	63.2	162	151	0	30	28
2017	7	17	21	2	3	0.531	0.069	2.185	0.02	0.016	0	57.2	52.9	63.2	163	152	0	30	29
2017	7	17	21	12	3	0.558	0.033	2.185	0.023	0.02	0	57.2	52.9	63.2	163	151	0	30	28
2017	7	17	21	22	3	0.564	0.03	2.185	0.02	0.016	0	57.6	52.9	64.5	164	152	0	30	29
2017	7	17	21	32	3	0.548	0.03	2.185	0.023	0.023	0	56.8	52.5	62.8	162	150	0	30	28
2017	7	17	21	42	3	0.522	0	2.185	0.02	0.016	0	56.8	52.9	63.6	163	151	0	31	28
2017	7	17	21	52	3	0.518	0.049	2.188	0.02	0.016	0	58.5	53.8	62.4	166	154	0	30	29
2017	7	17	22	2	3	0.522	0.007	2.188	0.02	0.016	0	57.6	52.9	65.8	164	152	0	30	29
2017	7	17	22	12	3	0.577	-0.007	2.188	0.02	0.016	0	56.8	52.5	67.1	162	151	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	17	22	22	3	0.538	0.013	2.188	0.02	0.016	0	56.8	52.5	64.5	162	151	0	30	29
2017	7	17	22	32	3	0.515	0.023	2.192	0.023	0.023	0	56.8	52.5	66.7	162	151	0	30	29
2017	7	17	22	42	3	0.584	0	2.192	0.02	0.016	0	57.2	52.5	64.9	163	151	0	30	29
2017	7	17	22	52	3	0.6	0	2.192	0.026	0.023	0	57.2	53.3	64.1	163	152	0	30	28
2017	7	17	23	2	3	0.551	0.01	2.192	0.02	0.016	0	57.6	53.3	64.5	164	152	0	30	28
2017	7	17	23	12	3	0.554	0	2.192	0.02	0.016	0	57.2	53.3	64.1	163	152	0	30	28
2017	7	17	23	22	3	0.515	0.036	2.192	0.02	0.016	0	57.2	52.9	64.1	163	152	0	30	29
2017	7	17	23	32	3	0.515	0.023	2.195	0.02	0.016	0	57.6	53.3	60.2	164	153	0	30	29
2017	7	17	23	42	3	0.509	0.039	2.192	0.02	0.016	0	57.2	52.9	61.9	163	152	0	30	29
2017	7	17	23	52	3	0.525	0.023	2.195	0.03	0.026	0	57.2	52.5	62.4	163	152	0	30	30
2017	7	18	0	2	3	0.535	0	2.195	0.02	0.016	0	57.2	52.5	61.5	163	151	0	30	29
2017	7	18	0	12	3	0.525	-0.033	2.195	0.023	0.02	0	56.8	52.9	61.1	162	151	0	30	28
2017	7	18	0	22	3	0.522	0.013	2.198	0.02	0.016	0	56.8	52.5	61.9	163	151	0	31	29
2017	7	18	0	32	3	0.581	-0.02	2.198	0.02	0.016	0	56.8	52.5	59.3	162	151	0	30	29
2017	7	18	0	42	3	0.551	0.026	2.198	0.02	0.016	0	56.8	52	61.9	162	151	0	30	30
2017	7	18	0	52	3	0.538	0.007	2.201	0.02	0.016	0	57.2	52.9	59.8	163	152	0	30	29
2017	7	18	1	2	3	0.482	0.03	2.205	0.026	0.026	0	57.2	52.5	61.1	163	151	0	30	29
2017	7	18	1	12	3	0.518	0.013	2.208	0.02	0.016	0	56.8	52	59.8	162	150	0	30	29
2017	7	18	1	22	3	0.489	-0.026	2.211	0.02	0.016	0	57.2	52.9	60.2	163	151	0	30	28
2017	7	18	1	32	3	0.522	0.049	2.215	0.02	0.016	0	56.3	52	61.5	161	150	0	30	29
2017	7	18	1	42	3	0.515	0	2.218	0.023	0.02	0	56.8	52	61.1	162	150	0	30	29
2017	7	18	1	52	3	0.505	0.007	2.218	0.02	0.016	0	56.3	52	61.5	161	150	0	30	29
2017	7	18	2	2	3	0.522	0.02	2.221	0.016	0.016	0	56.8	52	62.4	162	150	0	30	29
2017	7	18	2	12	3	0.535	0.036	2.221	0.02	0.016	0	55.9	52	63.2	161	150	0	31	29
2017	7	18	2	22	3	0.512	0.043	2.221	0.02	0.016	0	55.9	51.6	62.8	161	149	0	31	29
2017	7	18	2	32	3	0.495	0.026	2.224	0.02	0.016	0	55.9	52	63.2	161	150	0	31	29
2017	7	18	2	42	3	0.502	-0.013	2.224	0.02	0.016	0	56.3	52.5	61.9	161	151	0	30	29
2017	7	18	2	52	3	0.512	-0.01	2.224	0.026	0.023	0	56.3	52.5	62.8	161	151	0	30	29
2017	7	18	3	2	3	0.459	0	2.228	0.02	0.016	0	56.3	52.5	61.5	162	151	0	31	29
2017	7	18	3	12	3	0.499	-0.03	2.228	0.02	0.016	0	55.9	52	60.6	161	150	0	31	29
2017	7	18	3	22	3	0.515	0.036	2.228	0.023	0.023	0	56.3	51.6	63.6	161	149	0	30	29
2017	7	18	3	32	3	0.522	-0.016	2.228	0.02	0.016	0	56.3	51.2	61.9	161	149	0	30	30
2017	7	18	3	42	3	0.499	-0.003	2.228	0.02	0.016	0	55.9	52	61.1	161	149	0	31	28
2017	7	18	3	52	3	0.528	0.036	2.231	0.023	0.02	0	55.9	51.6	62.8	160	149	0	30	29
2017	7	18	4	2	3	0.548	0.013	2.231	0.016	0.016	0	55.9	51.6	61.9	160	149	0	30	29
2017	7	18	4	12	3	0.538	0.02	2.238	0.02	0.016	0	55.5	51.2	61.1	159	148	0	30	29
2017	7	18	4	22	3	0.486	0	2.241	0.016	0.016	0	55.9	51.6	60.6	160	149	0	30	29
2017	7	18	4	32	3	0.463	0.02	2.247	0.023	0.02	0	55.9	51.6	61.5	161	149	0	31	29
2017	7	18	4	42	3	0.522	-0.003	2.251	0.02	0.016	0	55.9	51.6	62.8	160	149	0	30	29
2017	7	18	4	52	3	0.486	0.033	2.254	0.02	0.016	0	55	51.2	63.2	159	148	0	31	29
2017	7	18	5	2	3	0.538	-0.016	2.254	0.02	0.016	0	55	51.2	63.6	158	148	0	30	29
2017	7	18	5	12	3	0.505	0.003	2.254	0.02	0.016	0	54.6	50.7	67.1	158	147	0	31	29
2017	7	18	5	22	3	0.512	0.056	2.257	0.023	0.02	0	54.6	49.9	64.5	158	145	0	31	29
2017	7	18	5	32	3	0.545	-0.016	2.257	0.02	0.016	0	53.3	49.5	66.2	155	144	0	31	29
2017	7	18	5	42	3	0.545	-0.01	2.26	0.023	0.02	0	54.6	49.9	67.9	156	145	0	29	29
2017	7	18	5	52	3	0.453	0.013	2.26	0.02	0.016	0	53.3	49.5	67.1	155	144	0	31	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2	
2017	7	18	6	6	2	3	0.495	0.03	2.26	0.016	0.016	0	55	50.7	67.1	158	147	0	30	29
2017	7	18	6	12	3	0.512	0	2.264	0.02	0.016	0	54.2	49.9	67.5	156	145	0	30	29	
2017	7	18	6	22	3	0.512	0.062	2.264	0.02	0.016	0	54.2	49.5	67.9	156	144	0	30	29	
2017	7	18	6	32	3	0.482	0.016	2.264	0.023	0.02	0	53.8	48.6	66.2	155	142	0	30	29	
2017	7	18	6	42	3	0.492	0	2.264	0.023	0.02	0	53.3	49.5	66.7	155	144	0	31	29	
2017	7	18	6	52	3	0.512	0	2.267	0.02	0.016	0	53.3	49	66.7	155	143	0	31	29	
2017	7	18	7	2	3	0.512	0.016	2.267	0.016	0.016	0	53.3	49.5	66.7	155	144	0	31	29	
2017	7	18	7	12	3	0.502	0.013	2.27	0.02	0.016	0	53.8	49	65.8	155	144	0	30	30	
2017	7	18	7	22	3	0.476	-0.01	2.274	0.026	0.023	0	54.2	49.5	64.9	156	144	0	30	29	
2017	7	18	7	32	3	0.531	0.01	2.277	0.02	0.016	0	54.2	49.5	64.9	156	144	0	30	29	
2017	7	18	7	42	3	0.495	-0.02	2.283	0.02	0.016	0	53.8	49.5	64.9	156	144	0	31	29	
2017	7	18	7	52	3	0.495	-0.02	2.287	0.02	0.016	0	53.8	49.9	65.4	156	145	0	31	29	
2017	7	18	8	2	3	0.476	-0.016	2.287	0.02	0.016	0	53.8	49.9	66.7	156	145	0	31	29	
2017	7	18	8	12	3	0.522	-0.02	2.29	0.026	0.023	0	54.2	50.3	67.1	157	146	0	31	29	
2017	7	18	8	22	3	0.495	-0.03	2.29	0.016	0.016	0	54.2	49.9	66.7	157	145	0	31	29	
2017	7	18	8	32	3	0.469	0.023	2.293	0.02	0.016	0	54.6	50.3	67.5	157	146	0	30	29	
2017	7	18	8	42	3	0.492	-0.02	2.293	0.02	0.016	0	54.6	50.7	67.9	157	146	0	30	28	
2017	7	18	8	52	3	0.495	0.013	2.297	0.02	0.016	0	55	50.3	67.9	158	146	0	30	29	
2017	7	18	9	2	3	0.459	-0.039	2.297	0.02	0.016	0	54.6	50.7	67.9	158	147	0	31	29	
2017	7	18	9	12	3	0.486	-0.02	2.297	0.02	0.016	0	55	51.2	67.9	159	147	0	31	28	
2017	7	18	9	22	3	0.479	0	2.3	0.02	0.016	0	55.5	50.7	67.1	159	147	0	30	29	
2017	7	18	9	32	3	0.463	0.003	2.3	0.02	0.016	0	55.5	51.2	67.5	159	148	0	30	29	
2017	7	18	9	42	3	0.499	-0.01	2.3	0.02	0.016	0	55.9	51.2	67.1	160	148	0	30	29	
2017	7	18	9	52	3	0.495	0.01	2.3	0.023	0.02	0	55.9	51.6	66.7	160	149	0	30	29	
2017	7	18	10	2	3	0.436	-0.046	2.303	0.023	0.02	0	55.9	51.2	66.7	161	149	0	31	30	
2017	7	18	10	12	3	0.476	0	2.303	0.02	0.016	0	56.3	52	67.1	161	150	0	30	29	
2017	7	18	10	22	3	0.492	-0.046	2.303	0.016	0.016	0	56.3	52	65.4	161	150	0	30	29	
2017	7	18	10	32	3	0.479	0.003	2.303	0.02	0.016	0	56.3	52	67.5	162	150	0	31	29	
2017	7	18	10	42	3	0.443	-0.01	2.306	0.02	0.016	0	56.8	52.5	66.2	162	151	0	30	29	
2017	7	18	10	52	3	0.479	0.02	2.306	0.02	0.016	0	57.2	52.9	65.4	163	152	0	30	29	
2017	7	18	11	2	3	0.512	-0.003	2.306	0.02	0.016	0	56.8	52.9	64.9	163	152	0	31	29	
2017	7	18	11	12	3	0.436	-0.023	2.306	0.02	0.016	0	57.2	52.5	64.1	163	152	0	30	30	
2017	7	18	11	22	3	0.486	0.007	2.31	0.02	0.016	0	57.6	52.9	64.5	164	152	0	30	29	
2017	7	18	11	32	3	0.459	-0.039	2.31	0.02	0.016	0	57.2	52.9	64.1	164	152	0	31	29	
2017	7	18	11	42	3	0.44	0	2.31	0.016	0.016	0	58	53.3	64.1	164	153	0	29	29	
2017	7	18	11	52	3	0.459	0	2.313	0.02	0.016	0	57.6	53.3	64.5	164	153	0	30	29	
2017	7	18	12	2	3	0.489	0.02	2.313	0.02	0.016	0	57.2	53.8	64.5	164	153	0	31	28	
2017	7	18	12	12	3	0.469	-0.007	2.313	0.026	0.023	0	57.6	53.8	64.1	165	154	0	31	29	
2017	7	18	12	22	3	0.502	-0.003	2.316	0.02	0.016	0	57.6	54.2	63.6	165	154	0	31	28	
2017	7	18	12	32	3	0.449	-0.007	2.316	0.02	0.016	0	58	53.8	63.6	165	154	0	30	29	
2017	7	18	12	42	3	0.436	0.03	2.316	0.016	0.016	0	57.6	53.8	61.9	165	154	0	31	29	
2017	7	18	12	52	3	0.443	-0.036	2.316	0.02	0.016	0	58	53.8	63.2	165	154	0	30	29	
2017	7	18	13	2	3	0.472	-0.036	2.32	0.02	0.016	0	57.6	54.2	62.4	165	154	0	31	28	
2017	7	18	13	12	3	0.472	-0.013	2.32	0.023	0.02	0	58	53.3	61.9	165	153	0	30	29	
2017	7	18	13	22	3	0.486	-0.01	2.32	0.023	0.02	0	58	53.3	61.9	165	153	0	30	29	
2017	7	18	13	32	3	0.446	-0.01	2.32	0.016	0.016	0	58	53.3	63.2	165	153	0	30	29	

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	18	13	42	3	0.449	0	2.32	0.02	0.016	0	58	53.3	62.8	165	153	0	30	29
2017	7	18	13	52	3	0.449	0	2.323	0.02	0.016	0	58	52.9	61.5	165	152	0	30	29
2017	7	18	14	2	3	0.446	-0.026	2.323	0.02	0.016	0	58	52.9	61.9	165	152	0	30	29
2017	7	18	14	12	3	0.463	-0.043	2.326	0.02	0.016	0	57.6	53.3	62.4	164	152	0	30	28
2017	7	18	14	22	3	0.423	0.026	2.326	0.02	0.016	0	57.6	52.9	62.8	164	151	0	30	28
2017	7	18	14	32	3	0.499	0	2.329	0.02	0.016	0	57.6	52.5	63.2	164	151	0	30	29
2017	7	18	14	42	3	0.449	-0.03	2.333	0.023	0.02	0	57.6	52.5	62.8	164	151	0	30	29
2017	7	18	14	52	3	0.466	0.007	2.333	0.02	0.016	0	57.6	52.9	62.8	164	151	0	30	28
2017	7	18	15	2	3	0.495	-0.02	2.329	0.023	0.02	0	57.6	52.9	64.1	164	151	0	30	28
2017	7	18	15	12	3	0.479	-0.033	2.339	0.016	0.016	0	57.6	52.5	63.6	164	151	0	30	29
2017	7	18	15	22	3	0.463	0.013	2.336	0.02	0.016	0	57.2	52.5	63.6	163	150	0	30	28
2017	7	18	15	32	3	0.449	-0.007	2.339	0.02	0.016	0	57.2	52	64.5	163	150	0	30	29
2017	7	18	15	42	3	0.44	-0.01	2.339	0.023	0.02	0	57.6	52.5	64.5	164	151	0	30	29
2017	7	18	15	52	3	0.423	-0.01	2.343	0.02	0.016	0	55.9	52.5	64.5	160	150	0	30	28
2017	7	18	16	2	3	0.495	-0.02	2.343	0.02	0.016	0	57.2	52.9	64.5	163	151	0	30	28
2017	7	18	16	12	3	0.443	-0.036	2.343	0.02	0.016	0	55	52.9	65.4	158	151	0	30	28
2017	7	18	16	22	3	0.499	-0.013	2.343	0.02	0.016	0	57.2	52.9	64.9	163	151	0	30	28
2017	7	18	16	32	3	0.466	-0.039	2.343	0.02	0.016	0	57.2	52.5	63.6	163	151	0	30	29
2017	7	18	16	42	3	0.472	0	2.346	0.02	0.016	0	57.2	52.5	64.1	163	150	0	30	28
2017	7	18	16	52	3	0.436	0.003	2.346	0.016	0.016	0	56.8	52	63.2	162	150	0	30	29
2017	7	18	17	2	3	0.502	0.013	2.346	0.02	0.016	0	56.8	52.5	63.6	162	150	0	30	28
2017	7	18	17	12	3	0.469	0.003	2.346	0.016	0.016	0	56.8	52	63.2	162	149	0	30	28
2017	7	18	17	22	3	0.417	-0.03	2.346	0.016	0.013	0	57.2	51.6	63.6	162	149	0	29	29
2017	7	18	17	32	3	0.433	0.013	2.346	0.02	0.016	0	57.2	52	64.9	162	149	0	29	28
2017	7	18	17	42	3	0.469	0.003	2.349	0.02	0.016	0	56.3	52	65.4	161	149	0	30	28
2017	7	18	17	52	3	0.479	-0.023	2.349	0.02	0.016	0	56.8	52	65.8	162	149	0	30	28
2017	7	18	18	2	3	0.486	-0.016	2.349	0.016	0.016	0	56.3	51.6	66.7	162	149	0	31	29
2017	7	18	18	12	3	0.476	0	2.349	0.02	0.016	0	56.3	51.2	67.5	161	148	0	30	29
2017	7	18	18	22	3	0.463	0.013	2.349	0.02	0.016	0	56.3	51.6	65.8	161	148	0	30	28
2017	7	18	18	32	3	0.446	-0.01	2.349	0.02	0.016	0	56.3	52	66.2	161	149	0	30	28
2017	7	18	18	42	3	0.463	0.003	2.349	0.02	0.016	0	56.3	51.2	66.2	161	148	0	30	29
2017	7	18	18	52	3	0.463	-0.003	2.349	0.02	0.016	0	55.9	51.6	67.5	160	148	0	30	28
2017	7	18	19	2	3	0.479	-0.013	2.349	0.023	0.02	0	55.9	50.7	66.2	160	147	0	30	29
2017	7	18	19	12	3	0.518	-0.026	2.349	0.02	0.016	0	55.9	51.6	67.1	160	148	0	30	28
2017	7	18	19	22	3	0.495	0	2.349	0.02	0.016	0	55.5	51.2	67.5	160	148	0	31	29
2017	7	18	19	32	3	0.443	-0.02	2.349	0.023	0.02	0	55.9	51.6	66.2	160	148	0	30	28
2017	7	18	19	42	3	0.469	-0.003	2.349	0.02	0.016	0	55.5	51.2	67.5	159	148	0	30	29
2017	7	18	19	52	3	0.427	0.03	2.349	0.02	0.016	0	56.3	51.2	68.4	160	148	0	29	29
2017	7	18	20	2	3	0.459	-0.016	2.349	0.023	0.02	0	55.9	52	67.1	160	149	0	30	28
2017	7	18	20	12	3	0.476	-0.043	2.349	0.02	0.016	0	55.9	51.6	67.1	160	149	0	30	29
2017	7	18	20	22	3	0.449	-0.03	2.349	0.02	0.016	0	55.9	51.2	65.4	160	148	0	30	29
2017	7	18	20	32	3	0.495	-0.043	2.349	0.016	0.016	0	56.3	51.2	65.8	161	148	0	30	29
2017	7	18	20	42	3	0.44	0.003	2.352	0.02	0.016	0	56.3	51.2	65.8	161	148	0	30	29
2017	7	18	20	52	3	0.436	0.013	2.352	0.02	0.016	0	55.5	51.2	64.9	159	147	0	30	28
2017	7	18	21	2	3	0.486	0	2.352	0.02	0.016	0	55.5	52	65.4	159	149	0	30	28
2017	7	18	21	12	3	0.459	0	2.349	0.016	0.016	0	55.9	51.6	65.8	160	148	0	30	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	18	21	22	3	0.505	0	2.352	0.023	0.023	0	55.5	51.2	65.8	159	148	0	30	29
2017	7	18	21	32	3	0.479	0.003	2.352	0.023	0.02	0	55.5	50.7	65.8	160	147	0	31	29
2017	7	18	21	42	3	0.463	0	2.352	0.02	0.016	0	56.3	51.2	64.9	160	148	0	29	29
2017	7	18	21	52	3	0.476	-0.016	2.349	0.02	0.016	0	55.9	51.6	63.2	160	148	0	30	28
2017	7	18	22	2	3	0.453	0.003	2.349	0.023	0.02	0	55.5	50.7	64.1	159	147	0	30	29
2017	7	18	22	12	3	0.466	-0.023	2.349	0.02	0.016	0	55	51.2	64.9	159	148	0	31	29
2017	7	18	22	22	3	0.492	-0.016	2.349	0.016	0.016	0	55.5	50.7	62.8	159	147	0	30	29
2017	7	18	22	32	3	0.489	0	2.349	0.02	0.016	0	55.5	50.7	63.2	159	147	0	30	29
2017	7	18	22	42	3	0.443	0	2.349	0.02	0.016	0	55.5	51.2	62.8	159	148	0	30	29
2017	7	18	22	52	3	0.449	0	2.349	0.02	0.016	0	55.5	50.7	64.1	159	147	0	30	29
2017	7	18	23	2	3	0.482	-0.007	2.352	0.02	0.016	0	59.8	54.6	55.5	170	156	0	31	29
2017	7	18	23	12	3	0.499	-0.007	2.349	0.02	0.016	0	56.3	52	65.4	161	149	0	30	28
2017	7	18	23	22	3	0.463	0	2.349	0.016	0.016	0	55	51.2	66.2	159	148	0	31	29
2017	7	18	23	32	3	0.469	0.01	2.349	0.02	0.016	0	55.5	50.7	66.2	159	147	0	30	29
2017	7	18	23	42	3	0.476	-0.013	2.349	0.016	0.016	0	55	50.7	66.2	158	147	0	30	29
2017	7	18	23	52	3	0.479	0.01	2.349	0.02	0.016	0	54.6	50.3	67.1	157	146	0	30	29
2017	7	19	0	2	3	0.42	-0.046	2.349	0.023	0.023	0	54.2	50.7	67.1	157	146	0	31	28
2017	7	19	0	12	3	0.495	0.003	2.349	0.02	0.016	0	55	50.7	66.7	158	146	0	30	28
2017	7	19	0	22	3	0.469	0.003	2.349	0.02	0.016	0	55	50.7	65.8	158	146	0	30	28
2017	7	19	0	32	3	0.479	0.026	2.349	0.02	0.016	0	54.6	49.9	67.1	157	145	0	30	29
2017	7	19	0	42	3	0.463	0	2.349	0.016	0.016	0	54.6	50.7	66.2	157	146	0	30	28
2017	7	19	0	52	3	0.486	0.003	2.349	0.02	0.016	0	54.6	49.9	65.8	157	145	0	30	29
2017	7	19	1	2	3	0.449	-0.007	2.349	0.016	0.016	0	54.2	49.9	66.7	157	145	0	31	29
2017	7	19	1	12	3	0.463	0.033	2.349	0.02	0.016	0	54.2	50.3	66.7	156	146	0	30	29
2017	7	19	1	22	3	0.489	0	2.349	0.02	0.016	0	54.6	49.9	65.4	157	145	0	30	29
2017	7	19	1	32	3	0.446	-0.013	2.349	0.02	0.016	0	54.6	50.3	67.1	157	146	0	30	29
2017	7	19	1	42	3	0.492	-0.03	2.349	0.02	0.016	0	54.6	49.9	66.7	157	145	0	30	29
2017	7	19	1	52	3	0.446	-0.003	2.349	0.023	0.02	0	54.2	49.9	65.8	156	145	0	30	29
2017	7	19	2	2	3	0.449	-0.01	2.349	0.016	0.016	0	54.6	50.3	65.8	157	145	0	30	28
2017	7	19	2	12	3	0.456	-0.01	2.346	0.02	0.016	0	54.6	49.9	66.7	157	145	0	30	29
2017	7	19	2	22	3	0.482	-0.007	2.346	0.02	0.016	0	54.6	50.3	66.7	157	146	0	30	29
2017	7	19	2	32	3	0.459	-0.007	2.346	0.02	0.016	0	54.6	49.9	65.8	157	146	0	30	30
2017	7	19	2	42	3	0.43	0	2.346	0.02	0.016	0	54.6	49.9	67.1	157	145	0	30	29
2017	7	19	2	52	3	0.463	0.013	2.346	0.02	0.016	0	53.8	50.3	66.7	156	146	0	31	29
2017	7	19	3	2	3	0.495	-0.01	2.346	0.02	0.016	0	54.6	50.3	65.8	157	146	0	30	29
2017	7	19	3	12	3	0.479	-0.003	2.346	0.02	0.016	0	54.6	49.9	66.7	157	145	0	30	29
2017	7	19	3	22	3	0.495	0.01	2.346	0.02	0.016	0	54.6	50.3	67.1	157	146	0	30	29
2017	7	19	3	32	3	0.404	-0.007	2.346	0.02	0.016	0	53.8	49.9	66.7	156	146	0	31	30
2017	7	19	3	42	3	0.456	-0.02	2.346	0.02	0.016	0	53.8	50.3	66.7	156	146	0	31	29
2017	7	19	3	52	3	0.469	0.007	2.346	0.02	0.016	0	53.8	50.3	66.2	156	146	0	31	29
2017	7	19	4	2	3	0.459	-0.03	2.346	0.02	0.016	0	54.6	50.3	66.2	157	145	0	30	28
2017	7	19	4	12	3	0.499	-0.033	2.343	0.02	0.016	0	54.6	50.3	65.8	157	146	0	30	29
2017	7	19	4	22	3	0.495	0.016	2.343	0.02	0.016	0	54.6	50.3	66.7	157	146	0	30	29
2017	7	19	4	32	3	0.456	-0.026	2.343	0.02	0.016	0	54.2	49.9	67.5	156	145	0	30	29
2017	7	19	4	42	3	0.459	-0.013	2.343	0.02	0.016	0	55	50.3	65.4	158	146	0	30	29
2017	7	19	4	52	3	0.449	-0.003	2.343	0.02	0.016	0	54.6	51.2	67.1	158	147	0	31	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	19	5	2	3	0.489	0.059	2.343	0.016	0.016	0	55.5	51.2	66.7	159	147	0	30	28
2017	7	19	5	12	3	0.469	-0.013	2.343	0.02	0.016	0	55	50.3	67.1	158	146	0	30	29
2017	7	19	5	22	3	0.463	-0.007	2.339	0.02	0.016	0	54.2	49.9	66.2	157	145	0	31	29
2017	7	19	5	32	3	0.515	-0.016	2.339	0.02	0.016	0	54.2	49.9	63.6	157	145	0	31	29
2017	7	19	5	42	3	0.456	-0.026	2.339	0.02	0.016	0	54.2	49	63.2	157	143	0	31	29
2017	7	19	5	52	3	0.479	-0.026	2.339	0.02	0.016	0	53.3	49.5	65.8	155	145	0	31	30
2017	7	19	6	2	3	0.436	0	2.339	0.02	0.016	0	53.3	49.5	66.2	154	144	0	30	29
2017	7	19	6	12	3	0.469	-0.013	2.339	0.016	0.016	0	52.9	48.6	66.7	154	142	0	31	29
2017	7	19	6	22	3	0.459	0.007	2.339	0.02	0.016	0	53.3	47.3	67.1	154	140	0	30	30
2017	7	19	6	32	3	0.492	-0.013	2.339	0.02	0.016	0	52.9	48.2	66.2	154	141	0	31	29
2017	7	19	6	42	3	0.449	0.02	2.339	0.016	0.016	0	53.3	48.6	67.5	154	142	0	30	29
2017	7	19	6	52	3	0.492	-0.039	2.339	0.02	0.016	0	53.3	49.5	67.9	155	144	0	31	29
2017	7	19	7	2	3	0.482	-0.049	2.339	0.02	0.016	0	52	47.3	67.9	152	139	0	31	29
2017	7	19	7	12	3	0.469	0.049	2.339	0.016	0.016	0	53.3	48.2	67.5	154	141	0	30	29
2017	7	19	7	22	3	0.476	-0.02	2.339	0.02	0.016	0	52.9	48.2	67.1	153	141	0	30	29
2017	7	19	7	32	3	0.469	0.03	2.339	0.02	0.016	0	53.3	48.2	67.5	154	141	0	30	29
2017	7	19	7	42	3	0.466	-0.033	2.336	0.02	0.016	0	52.9	48.6	67.9	154	142	0	31	29
2017	7	19	7	52	3	0.453	0.03	2.336	0.02	0.016	0	53.8	48.6	69.7	155	142	0	30	29
2017	7	19	8	2	3	0.453	-0.007	2.336	0.02	0.016	0	53.3	49	69.2	154	142	0	30	28
2017	7	19	8	12	3	0.466	-0.052	2.336	0.02	0.016	0	53.3	48.6	69.7	154	142	0	30	29
2017	7	19	8	22	3	0.495	-0.013	2.336	0.023	0.02	0	53.3	48.6	68.8	154	142	0	30	29
2017	7	19	8	32	3	0.44	-0.02	2.336	0.02	0.016	0	53.3	48.2	69.7	154	141	0	30	29
2017	7	19	8	42	3	0.502	-0.016	2.336	0.02	0.016	0	53.3	48.6	69.2	154	141	0	30	28
2017	7	19	8	52	3	0.486	0.013	2.336	0.02	0.016	0	52.9	48.6	69.2	153	141	0	30	28
2017	7	19	9	2	3	0.492	-0.02	2.336	0.016	0.016	0	53.3	48.2	70.1	154	141	0	30	29
2017	7	19	9	12	3	0.495	-0.023	2.336	0.02	0.016	0	52.5	48.2	69.7	153	141	0	31	29
2017	7	19	9	22	3	0.476	-0.02	2.336	0.023	0.02	0	52.9	48.6	70.1	154	142	0	31	29
2017	7	19	9	32	3	0.44	-0.02	2.336	0.016	0.016	0	52.9	48.6	70.5	153	142	0	30	29
2017	7	19	9	42	3	0.482	-0.033	2.333	0.02	0.016	0	52.5	47.7	69.2	153	141	0	31	30
2017	7	19	10	3	1	0.479	0.016	2.336	0.02	0.016	0	52.9	48.6	70.5	153	142	0	30	29
2017	7	19	10	13	1	0.466	0	2.333	0.02	0.016	0	52.5	48.2	69.2	153	141	0	31	29
2017	7	19	10	23	1	0.476	0.007	2.333	0.02	0.016	0	52.5	48.2	69.2	153	141	0	31	29
2017	7	19	10	33	1	0.479	-0.01	2.333	0.016	0.016	0	52	48.2	68.4	151	141	0	30	29
2017	7	19	10	43	1	0.495	-0.026	2.333	0.016	0.016	0	52.5	48.2	67.1	153	141	0	31	29
2017	7	19	10	53	1	0.482	-0.003	2.333	0.02	0.016	0	52.5	48.6	67.5	153	142	0	31	29
2017	7	19	11	3	1	0.459	0	2.333	0.02	0.016	0	52.5	49	67.5	153	142	0	31	28
2017	7	19	11	13	1	0.453	-0.013	2.329	0.02	0.016	0	52.9	48.6	67.5	153	142	0	30	29
2017	7	19	11	23	1	0.492	0.016	2.326	0.016	0.016	0	52.5	48.6	64.5	153	142	0	31	29
2017	7	19	11	33	1	0.492	0.039	2.326	0.02	0.016	0	52.9	48.6	66.7	153	142	0	30	29
2017	7	19	11	43	1	0.476	-0.03	2.326	0.02	0.016	0	53.3	49	66.7	154	143	0	30	29
2017	7	19	11	53	1	0.486	0.007	2.32	0.02	0.016	0	53.3	49	65.8	155	143	0	31	29
2017	7	19	12	3	1	0.502	-0.003	2.32	0.023	0.02	0	53.8	49	66.2	155	143	0	30	29
2017	7	19	12	13	1	0.466	0.016	2.32	0.02	0.016	0	53.8	49	65.8	155	143	0	30	29
2017	7	19	12	23	1	0.512	-0.003	2.316	0.02	0.016	0	53.8	49	64.9	155	143	0	30	29
2017	7	19	12	33	1	0.472	-0.016	2.316	0.016	0.016	0	53.8	49.5	65.4	155	144	0	30	29
2017	7	19	12	43	1	0.466	-0.013	2.316	0.02	0.016	0	54.2	49.5	66.2	156	144	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	19	12	53	1	0.479	0	2.313	0.02	0.016	0	53.8	49.5	65.4	155	144	0	30	29
2017	7	19	13	3	1	0.509	0	2.316	0.016	0.016	0	53.8	49.5	67.5	155	144	0	30	29
2017	7	19	13	13	1	0.492	0.016	2.316	0.016	0.016	0	54.2	49	67.5	156	143	0	30	29
2017	7	19	13	23	1	0.489	0.03	2.313	0.02	0.016	0	54.2	49	67.5	156	143	0	30	29
2017	7	19	13	33	1	0.476	0	2.316	0.016	0.016	0	54.2	49	67.9	156	143	0	30	29
2017	7	19	13	43	1	0.476	0.03	2.313	0.02	0.016	0	54.2	49.5	67.9	156	143	0	30	28
2017	7	19	13	53	1	0.528	0.023	2.313	0.023	0.023	0	54.6	49.5	67.1	157	143	0	30	28
2017	7	19	14	3	1	0.502	0.02	2.313	0.02	0.016	0	54.2	48.2	67.1	156	142	0	30	30
2017	7	19	14	13	1	0.492	0.013	2.313	0.02	0.016	0	54.2	49	69.2	156	142	0	30	28
2017	7	19	14	23	1	0.469	0.043	2.313	0.023	0.02	0	54.2	48.6	68.8	156	142	0	30	29
2017	7	19	14	33	1	0.495	0.01	2.313	0.02	0.016	0	53.8	48.6	68.8	155	141	0	30	28
2017	7	19	14	43	1	0.492	0.003	2.313	0.023	0.02	0	54.2	49	67.5	156	142	0	30	28
2017	7	19	14	53	1	0.472	0.039	2.313	0.02	0.016	0	54.2	49	67.9	156	142	0	30	28
2017	7	19	15	3	1	0.512	-0.036	2.313	0.02	0.016	0	54.2	49	68.8	156	142	0	30	28
2017	7	19	15	13	1	0.515	0	2.313	0.02	0.016	0	54.2	49	69.2	156	142	0	30	28
2017	7	19	15	23	1	0.538	-0.007	2.313	0.02	0.016	0	54.6	48.6	69.2	156	142	0	29	29
2017	7	19	15	33	1	0.512	-0.049	2.313	0.02	0.016	0	54.2	49.5	68.4	156	143	0	30	28
2017	7	19	15	43	1	0.512	0.003	2.31	0.02	0.016	0	54.2	49	68.4	156	142	0	30	28
2017	7	19	15	53	1	0.535	-0.01	2.31	0.02	0.016	0	54.6	49	68.8	157	143	0	30	29
2017	7	19	16	3	1	0.499	0.016	2.31	0.02	0.016	0	54.2	49	67.9	156	143	0	30	29
2017	7	19	16	13	1	0.469	0.003	2.31	0.02	0.016	0	54.6	49	70.1	157	143	0	30	29
2017	7	19	16	23	1	0.476	-0.02	2.31	0.02	0.016	0	54.6	49	69.2	157	143	0	30	29
2017	7	19	16	33	1	0.476	0.052	2.31	0.02	0.016	0	54.6	49	69.2	157	143	0	30	29
2017	7	19	16	43	1	0.489	-0.007	2.31	0.02	0.016	0	55	49.9	67.1	158	144	0	30	28
2017	7	19	16	53	1	0.476	0.033	2.31	0.023	0.023	0	55	49.5	69.2	158	143	0	30	28
2017	7	19	17	3	1	0.522	-0.02	2.306	0.02	0.016	0	55	49.9	69.2	158	144	0	30	28
2017	7	19	17	13	1	0.495	0.003	2.306	0.023	0.02	0	55	49.5	68.8	158	144	0	30	29
2017	7	19	17	23	1	0.472	-0.046	2.306	0.016	0.016	0	55	50.7	67.5	158	146	0	30	28
2017	7	19	17	33	1	0.525	-0.033	2.306	0.02	0.016	0	55.5	50.3	66.2	159	146	0	30	29
2017	7	19	17	43	1	0.456	0	2.306	0.023	0.02	0	55.5	50.7	67.9	159	147	0	30	29
2017	7	19	17	53	1	0.492	0.033	2.306	0.02	0.016	0	55.5	50.3	68.8	159	146	0	30	29
2017	7	19	18	3	1	0.512	-0.007	2.306	0.02	0.016	0	55.5	50.7	67.9	159	147	0	30	29
2017	7	19	18	13	1	0.466	0.023	2.306	0.02	0.016	0	55.5	50.7	67.1	159	147	0	30	29
2017	7	19	18	23	1	0.502	0.02	2.303	0.02	0.016	0	55.5	50.7	67.1	159	147	0	30	29
2017	7	19	18	33	1	0.492	-0.016	2.306	0.02	0.016	0	55.5	50.3	66.7	159	145	0	30	28
2017	7	19	18	43	1	0.512	-0.007	2.306	0.02	0.016	0	54.6	48.6	64.9	157	142	0	30	29
2017	7	19	18	53	1	0.476	-0.026	2.303	0.02	0.016	0	55.9	51.6	65.4	160	148	0	30	28
2017	7	19	19	3	1	0.479	-0.01	2.3	0.02	0.016	0	55.5	51.6	64.1	160	149	0	31	29
2017	7	19	19	13	1	0.535	0.01	2.3	0.023	0.02	0	55.9	52	64.1	160	149	0	30	28
2017	7	19	19	23	1	0.486	-0.02	2.3	0.02	0.016	0	55.9	51.2	64.5	160	148	0	30	29
2017	7	19	19	33	1	0.495	0.003	2.303	0.02	0.016	0	55.9	51.6	64.1	161	149	0	31	29
2017	7	19	19	43	1	0.499	0.023	2.303	0.02	0.016	0	56.3	51.6	64.1	161	148	0	30	28
2017	7	19	19	53	1	0.518	0.02	2.3	0.02	0.016	0	56.8	52	61.9	162	149	0	30	28
2017	7	19	20	3	1	0.479	-0.01	2.3	0.02	0.016	0	56.3	52.5	63.2	161	150	0	30	28
2017	7	19	20	13	1	0.469	-0.003	2.3	0.02	0.016	0	56.8	51.6	62.8	162	148	0	30	28
2017	7	19	20	23	1	0.505	0	2.3	0.02	0.016	0	56.8	52	59.3	162	150	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	19	20	33	1	0.548	0	2.297	0.02	0.016	0	55.9	51.6	60.6	161	149	0	31	29
2017	7	19	20	43	1	0.531	0.007	2.297	0.02	0.016	0	58	52.5	60.2	164	151	0	29	29
2017	7	19	20	53	1	0.495	-0.02	2.293	0.02	0.016	0	57.2	52.9	61.9	163	151	0	30	28
2017	7	19	21	3	1	0.512	0.013	2.297	0.02	0.016	0	57.2	52.5	61.5	163	151	0	30	29
2017	7	19	21	13	1	0.571	0	2.297	0.02	0.016	0	57.2	52.5	62.8	163	151	0	30	29
2017	7	19	21	23	1	0.528	0	2.297	0.02	0.016	0	56.8	52.9	61.9	163	151	0	31	28
2017	7	19	21	33	1	0.499	0.046	2.293	0.02	0.016	0	57.2	52.5	61.5	162	150	0	29	28
2017	7	19	21	43	1	0.528	-0.013	2.293	0.02	0.016	0	57.2	52	61.5	163	151	0	30	30
2017	7	19	21	53	1	0.512	-0.026	2.29	0.02	0.016	0	57.2	52.9	61.9	163	151	0	30	28
2017	7	19	22	3	1	0.515	0	2.29	0.02	0.016	0	56.8	52.9	62.8	162	151	0	30	28
2017	7	19	22	13	1	0.492	0.013	2.29	0.02	0.016	0	57.2	52.5	62.8	163	151	0	30	29
2017	7	19	22	23	1	0.486	-0.033	2.287	0.02	0.016	0	56.8	52.5	60.6	162	150	0	30	28
2017	7	19	22	33	1	0.486	0.003	2.287	0.02	0.016	0	57.2	52.9	61.5	163	151	0	30	28
2017	7	19	22	43	1	0.512	-0.01	2.287	0.02	0.016	0	56.8	52.5	62.8	162	151	0	30	29
2017	7	19	22	53	1	0.512	0.033	2.283	0.02	0.016	0	57.2	52	62.4	163	150	0	30	29
2017	7	19	23	3	1	0.492	-0.03	2.287	0.02	0.016	0	56.8	52.5	61.5	162	151	0	30	29
2017	7	19	23	13	1	0.518	-0.059	2.283	0.016	0.016	0	57.2	52	62.4	163	150	0	30	29
2017	7	19	23	23	1	0.489	0.01	2.283	0.016	0.016	0	56.8	52	61.9	162	150	0	30	29
2017	7	19	23	33	1	0.535	0.01	2.28	0.02	0.016	0	56.8	52.5	61.9	163	151	0	31	29
2017	7	19	23	43	1	0.531	-0.007	2.28	0.02	0.016	0	56.8	52.5	62.4	162	151	0	30	29
2017	7	19	23	53	1	0.486	-0.02	2.277	0.016	0.016	0	56.8	52.5	62.4	162	151	0	30	29
2017	7	20	0	3	1	0.499	0.039	2.277	0.02	0.016	0	56.8	52.5	62.4	163	151	0	31	29
2017	7	20	0	13	1	0.535	0.016	2.277	0.02	0.016	0	56.8	52	61.9	162	150	0	30	29
2017	7	20	0	23	1	0.551	-0.016	2.277	0.023	0.02	0	56.8	52.9	62.8	162	151	0	30	28
2017	7	20	0	33	1	0.479	-0.026	2.277	0.023	0.02	0	56.8	52.5	62.4	162	151	0	30	29
2017	7	20	0	43	1	0.505	-0.013	2.274	0.02	0.016	0	57.2	52.5	62.4	163	151	0	30	29
2017	7	20	0	53	1	0.525	0	2.274	0.023	0.02	0	56.8	52.5	63.6	163	151	0	31	29
2017	7	20	1	3	1	0.479	-0.033	2.274	0.023	0.02	0	56.8	52.5	62.8	162	151	0	30	29
2017	7	20	1	13	1	0.505	-0.003	2.27	0.02	0.016	0	57.2	52.5	64.1	163	151	0	30	29
2017	7	20	1	23	1	0.463	-0.02	2.274	0.02	0.016	0	56.8	52.5	63.2	163	151	0	31	29
2017	7	20	1	33	1	0.512	0	2.27	0.023	0.02	0	57.2	52.9	63.6	163	151	0	30	28
2017	7	20	1	43	1	0.518	0	2.27	0.016	0.016	0	56.8	52.5	64.1	163	151	0	31	29
2017	7	20	1	53	1	0.518	-0.033	2.27	0.023	0.02	0	58.9	55	59.3	168	157	0	31	29
2017	7	20	2	3	1	0.509	-0.007	2.27	0.02	0.016	0	57.2	52.9	64.1	163	152	0	30	29
2017	7	20	2	13	1	0.482	0.016	2.27	0.026	0.026	0	57.2	52.5	64.5	163	151	0	30	29
2017	7	20	2	23	1	0.522	-0.01	2.267	0.02	0.016	0	56.8	52.5	64.5	163	151	0	31	29
2017	7	20	2	33	1	0.505	-0.033	2.267	0.02	0.016	0	57.2	52.5	64.9	163	151	0	30	29
2017	7	20	2	43	1	0.486	0.023	2.267	0.02	0.016	0	56.8	52	64.5	162	151	0	30	30
2017	7	20	2	53	1	0.466	-0.02	2.267	0.016	0.016	0	56.8	52.9	64.5	163	152	0	31	29
2017	7	20	3	3	1	0.459	0.036	2.267	0.016	0.016	0	56.8	52.5	64.5	162	151	0	30	29
2017	7	20	3	13	1	0.518	-0.013	2.264	0.016	0.016	0	56.3	52	64.9	161	150	0	30	29
2017	7	20	3	23	1	0.512	0.003	2.264	0.02	0.016	0	56.3	52	63.2	162	150	0	31	29
2017	7	20	3	33	1	0.551	0	2.264	0.016	0.016	0	56.8	52.5	65.4	162	151	0	30	29
2017	7	20	3	43	1	0.551	-0.02	2.264	0.02	0.016	0	56.8	52.5	65.4	162	151	0	30	29
2017	7	20	3	53	1	0.518	0	2.264	0.02	0.016	0	56.8	52.5	64.9	162	151	0	30	29
2017	7	20	4	3	1	0.499	-0.007	2.26	0.02	0.016	0	56.3	52.5	64.9	162	151	0	31	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	20	4	13	1	0.482	0.01	2.26	0.02	0.016	0	56.3	52	65.4	162	150	0	31	29
2017	7	20	4	23	1	0.509	0.03	2.26	0.02	0.016	0	56.8	52.5	66.2	162	151	0	30	29
2017	7	20	4	33	1	0.518	-0.036	2.26	0.023	0.02	0	59.3	54.6	58.9	168	155	0	30	28
2017	7	20	4	43	1	0.509	0	2.257	0.02	0.016	0	56.8	52.5	62.8	162	151	0	30	29
2017	7	20	4	53	1	0.551	0.03	2.257	0.023	0.02	0	56.8	52.5	64.5	162	151	0	30	29
2017	7	20	5	3	1	0.505	-0.026	2.257	0.02	0.016	0	56.3	52.5	65.4	162	151	0	31	29
2017	7	20	5	13	1	0.505	-0.003	2.257	0.02	0.016	0	57.2	52.5	65.4	163	151	0	30	29
2017	7	20	5	23	1	0.505	-0.003	2.254	0.023	0.02	0	56.3	52	64.9	162	150	0	31	29
2017	7	20	5	33	1	0.499	0.043	2.254	0.02	0.016	0	55.5	51.6	64.1	160	149	0	31	29
2017	7	20	5	43	1	0.541	0.013	2.254	0.02	0.016	0	55.9	51.2	63.2	160	148	0	30	29
2017	7	20	5	53	1	0.535	0.023	2.254	0.016	0.016	0	55.5	51.6	64.5	160	149	0	31	29
2017	7	20	6	3	1	0.531	0	2.251	0.02	0.016	0	55.5	51.2	63.2	160	148	0	31	29
2017	7	20	6	13	1	0.531	0.023	2.251	0.026	0.023	0	55.5	50.3	62.4	159	147	0	30	30
2017	7	20	6	23	1	0.545	0.043	2.251	0.02	0.016	0	55	50.7	61.5	159	147	0	31	29
2017	7	20	6	33	1	0.512	-0.013	2.247	0.02	0.016	0	55.5	51.2	61.9	160	148	0	31	29
2017	7	20	6	43	1	0.512	0.016	2.247	0.02	0.016	0	54.6	50.3	62.4	158	146	0	31	29
2017	7	20	6	53	1	0.499	-0.036	2.244	0.023	0.02	0	55	50.7	63.2	160	147	0	32	29
2017	7	20	7	3	1	0.548	-0.033	2.244	0.02	0.016	0	55.5	51.6	63.2	160	149	0	31	29
2017	7	20	7	13	1	0.522	-0.01	2.241	0.02	0.016	0	55	50.7	60.2	159	147	0	31	29
2017	7	20	7	23	1	0.558	-0.023	2.238	0.016	0.016	0	54.6	49.9	60.2	157	145	0	30	29
2017	7	20	7	33	1	0.541	0	2.238	0.02	0.016	0	55.5	50.3	61.5	159	146	0	30	29
2017	7	20	7	43	1	0.489	0.02	2.234	0.02	0.016	0	55.9	50.3	62.4	160	147	0	30	30
2017	7	20	7	53	1	0.502	-0.016	2.234	0.02	0.016	0	55.5	52	63.2	160	150	0	31	29
2017	7	20	8	3	1	0.535	0	2.231	0.02	0.016	0	55.5	51.6	62.8	160	149	0	31	29
2017	7	20	8	13	1	0.509	-0.013	2.231	0.02	0.016	0	56.3	51.6	63.2	161	149	0	30	29
2017	7	20	8	23	1	0.525	-0.023	2.228	0.016	0.016	0	55.9	51.6	63.6	160	149	0	30	29
2017	7	20	8	33	1	0.554	-0.02	2.228	0.02	0.016	0	55.9	51.6	64.1	160	149	0	30	29
2017	7	20	8	43	1	0.538	-0.043	2.228	0.02	0.016	0	55.5	51.2	64.1	160	149	0	31	30
2017	7	20	8	53	1	0.538	0	2.228	0.02	0.016	0	55.9	51.2	64.9	160	149	0	30	30
2017	7	20	9	3	1	0.522	0.033	2.228	0.02	0.016	0	55.5	51.6	64.9	160	149	0	31	29
2017	7	20	9	13	1	0.515	-0.02	2.224	0.02	0.016	0	55.5	51.6	65.4	160	149	0	31	29
2017	7	20	9	23	1	0.525	-0.007	2.224	0.02	0.016	0	56.3	51.6	64.9	161	149	0	30	29
2017	7	20	9	33	1	0.548	0.023	2.224	0.02	0.016	0	55.9	51.6	65.8	160	149	0	30	29
2017	7	20	9	43	1	0.518	-0.03	2.224	0.023	0.02	0	55.5	51.6	65.8	160	149	0	31	29
2017	7	20	9	53	1	0.525	0.007	2.224	0.02	0.016	0	55.5	51.6	65.8	160	149	0	31	29
2017	7	20	10	3	1	0.509	0	2.224	0.02	0.016	0	56.3	51.6	65.8	161	149	0	30	29
2017	7	20	10	13	1	0.528	-0.016	2.221	0.02	0.016	0	56.3	52	66.2	161	150	0	30	29
2017	7	20	10	23	1	0.515	0	2.221	0.02	0.016	0	56.3	52.5	66.7	161	150	0	30	28
2017	7	20	10	33	1	0.584	0	2.221	0.016	0.016	0	56.3	51.6	65.8	161	149	0	30	29
2017	7	20	10	43	1	0.505	0.036	2.221	0.016	0.016	0	55.5	51.6	66.7	160	149	0	31	29
2017	7	20	10	53	1	0.525	0.03	2.221	0.026	0.023	0	55.5	51.6	66.7	160	149	0	31	29
2017	7	20	11	3	1	0.538	-0.026	2.221	0.02	0.016	0	56.8	52.5	66.7	162	151	0	30	29
2017	7	20	11	13	1	0.538	0	2.218	0.02	0.016	0	55.9	52	65.4	160	149	0	30	28
2017	7	20	11	23	1	0.499	0.033	2.218	0.02	0.016	0	55.5	52	65.4	160	150	0	31	29
2017	7	20	11	33	1	0.505	-0.026	2.218	0.016	0.016	0	55.9	52	64.5	160	150	0	30	29
2017	7	20	11	43	1	0.515	0.013	2.218	0.02	0.016	0	56.3	52.5	65.8	161	151	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	20	11	53	1	0.505	-0.016	2.215	0.02	0.016	0	56.3	51.6	63.2	161	150	0	30	30
2017	7	20	12	3	1	0.505	-0.036	2.215	0.02	0.016	0	56.3	52.5	63.2	161	150	0	30	28
2017	7	20	12	13	1	0.551	-0.016	2.208	0.02	0.016	0	56.3	52.5	61.9	162	151	0	31	29
2017	7	20	12	23	1	0.522	-0.02	2.208	0.02	0.016	0	56.3	52.5	62.4	162	151	0	31	29
2017	7	20	12	33	1	0.535	0	2.205	0.02	0.016	0	56.8	52.5	62.4	162	151	0	30	29
2017	7	20	12	43	1	0.568	-0.01	2.201	0.02	0.016	0	56.3	52.5	63.6	162	151	0	31	29
2017	7	20	12	53	1	0.512	-0.043	2.198	0.02	0.016	0	57.2	52.9	63.6	163	151	0	30	28
2017	7	20	13	3	1	0.548	0.013	2.198	0.02	0.016	0	56.8	52.9	62.8	162	152	0	30	29
2017	7	20	13	13	1	0.525	-0.023	2.198	0.023	0.02	0	56.3	52.9	63.6	162	152	0	31	29
2017	7	20	13	23	1	0.525	0	2.198	0.023	0.02	0	56.8	53.3	63.2	162	152	0	30	28
2017	7	20	13	33	1	0.545	-0.007	2.195	0.02	0.016	0	57.2	52.9	63.2	163	151	0	30	28
2017	7	20	13	43	1	0.528	0	2.195	0.02	0.016	0	57.2	52.5	64.5	163	151	0	30	29
2017	7	20	13	53	1	0.564	-0.013	2.195	0.02	0.016	0	56.8	52.9	64.5	163	152	0	31	29
2017	7	20	14	3	1	0.502	-0.033	2.195	0.02	0.016	0	57.2	53.3	64.5	163	152	0	30	28
2017	7	20	14	13	1	0.531	0.016	2.195	0.023	0.023	0	57.2	52.9	64.5	163	151	0	30	28
2017	7	20	14	23	1	0.558	-0.003	2.195	0.02	0.016	0	57.2	52.5	65.8	163	151	0	30	29
2017	7	20	14	33	1	0.499	-0.013	2.195	0.026	0.023	0	57.2	52.5	65.4	163	151	0	30	29
2017	7	20	14	43	1	0.525	0.016	2.192	0.02	0.016	0	57.2	52.5	64.9	163	151	0	30	29
2017	7	20	14	53	1	0.528	0.016	2.192	0.02	0.016	0	57.2	52.5	65.8	163	151	0	30	29
2017	7	20	15	3	1	0.518	0	2.192	0.02	0.016	0	57.2	52.9	65.8	163	151	0	30	28
2017	7	20	15	13	1	0.518	-0.026	2.192	0.023	0.02	0	57.2	52.5	65.4	163	151	0	30	29
2017	7	20	15	23	1	0.564	0.033	2.192	0.02	0.016	0	57.2	52.9	64.1	163	151	0	30	28
2017	7	20	15	33	1	0.489	-0.007	2.192	0.02	0.016	0	57.2	52.9	66.2	163	151	0	30	28
2017	7	20	15	43	1	0.509	0.013	2.188	0.023	0.02	0	56.8	52.5	66.2	163	151	0	31	29
2017	7	20	15	53	1	0.499	0.013	2.188	0.02	0.016	0	57.2	52.5	64.1	163	151	0	30	29
2017	7	20	16	3	1	0.551	0.007	2.185	0.02	0.016	0	57.2	52.9	63.2	163	152	0	30	29
2017	7	20	16	13	1	0.518	-0.033	2.185	0.02	0.016	0	57.6	52.9	61.5	164	152	0	30	29
2017	7	20	16	23	1	0.518	-0.02	2.182	0.02	0.016	0	58	53.8	62.4	165	153	0	30	28
2017	7	20	16	33	1	0.499	-0.03	2.182	0.02	0.016	0	57.2	52.9	61.5	163	152	0	30	29
2017	7	20	16	43	1	0.509	0	2.175	0.023	0.02	0	57.2	52.9	61.1	164	152	0	31	29
2017	7	20	16	53	1	0.492	0	2.175	0.02	0.016	0	57.6	52.9	60.6	164	152	0	30	29
2017	7	20	17	3	1	0.495	0.01	2.169	0.02	0.016	0	57.6	52.9	60.2	164	152	0	30	29
2017	7	20	17	13	1	0.528	-0.023	2.165	0.026	0.023	0	57.6	53.3	60.2	164	152	0	30	28
2017	7	20	17	23	1	0.551	0	2.162	0.02	0.016	0	57.6	53.3	61.5	164	152	0	30	28
2017	7	20	17	33	1	0.492	0.016	2.162	0.02	0.016	0	57.6	53.3	62.4	164	153	0	30	29
2017	7	20	17	43	1	0.518	0.003	2.162	0.02	0.016	0	58	52.9	62.8	165	152	0	30	29
2017	7	20	17	53	1	0.512	-0.039	2.159	0.02	0.016	0	57.6	53.8	63.2	165	153	0	31	28
2017	7	20	18	3	1	0.476	-0.007	2.159	0.02	0.016	0	57.6	53.8	63.2	164	153	0	30	28
2017	7	20	18	13	1	0.446	0.02	2.156	0.02	0.016	0	58	53.3	62.8	165	153	0	30	29
2017	7	20	18	23	1	0.502	0.02	2.156	0.02	0.016	0	58	54.2	62.4	165	154	0	30	28
2017	7	20	18	33	1	0.472	-0.007	2.152	0.02	0.016	0	58	54.2	63.6	165	154	0	30	28
2017	7	20	18	43	1	0.479	0.003	2.152	0.02	0.016	0	57.6	53.8	62.8	165	153	0	31	28
2017	7	20	18	53	1	0.502	-0.003	2.152	0.02	0.016	0	58	54.2	63.6	165	154	0	30	28
2017	7	20	19	3	1	0.472	0.007	2.152	0.02	0.016	0	58	53.3	64.5	165	153	0	30	29
2017	7	20	19	13	1	0.436	0.016	2.149	0.02	0.016	0	58	53.8	63.6	165	153	0	30	28
2017	7	20	19	23	1	0.495	-0.01	2.146	0.02	0.016	0	58	54.2	64.1	165	154	0	30	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	20	19	33	1	0.469	0.01	2.146	0.02	0.016	0	58	53.8	63.6	165	154	0	30	29
2017	7	20	19	43	1	0.436	0.023	2.146	0.02	0.016	0	58	54.2	62.8	165	154	0	30	28
2017	7	20	19	53	1	0.43	0.02	2.142	0.023	0.02	0	58	53.3	61.9	165	153	0	30	29
2017	7	20	20	3	1	0.404	0.016	2.136	0.02	0.016	0	58	53.8	61.5	165	154	0	30	29
2017	7	20	20	13	1	0.384	0.036	2.129	0.02	0.016	0	58	53.8	60.6	165	154	0	30	29
2017	7	20	20	23	1	0.417	-0.023	2.126	0.02	0.016	0	58	54.2	60.6	165	154	0	30	28
2017	7	20	20	33	1	0.404	0	2.123	0.02	0.016	0	58.5	54.2	61.9	166	154	0	30	28
2017	7	20	20	43	1	0.397	-0.02	2.119	0.02	0.016	0	57.2	52.9	61.9	164	152	0	31	29
2017	7	20	20	53	1	0.433	0	2.119	0.023	0.02	0	58.5	55	61.9	165	155	0	29	27
2017	7	20	21	3	1	0.397	0.023	2.116	0.02	0.016	0	58	54.2	62.8	165	154	0	30	28
2017	7	20	21	13	1	0.44	-0.016	2.116	0.02	0.016	0	57.6	54.2	63.6	164	154	0	30	28
2017	7	20	21	23	1	0.436	0.013	2.113	0.02	0.016	0	58	54.6	63.6	165	155	0	30	28
2017	7	20	21	33	1	0.374	-0.01	2.113	0.02	0.016	0	58	54.2	63.2	165	155	0	30	29
2017	7	20	21	43	1	0.417	-0.023	2.113	0.02	0.016	0	57.6	54.2	63.2	164	155	0	30	29
2017	7	20	21	53	1	0.371	0.007	2.11	0.02	0.016	0	58.9	54.2	63.6	166	155	0	29	29
2017	7	20	22	3	1	0.387	0.007	2.11	0.023	0.02	0	58	54.2	64.1	165	155	0	30	29
2017	7	20	22	13	1	0.358	-0.033	2.106	0.023	0.02	0	58.5	54.6	64.5	166	155	0	30	28
2017	7	20	22	23	1	0.39	0.003	2.106	0.02	0.016	0	58.5	54.6	64.5	166	155	0	30	28
2017	7	20	22	33	1	0.371	0.007	2.103	0.02	0.016	0	58	53.8	64.1	165	154	0	30	29
2017	7	20	22	43	1	0.358	0	2.103	0.02	0.016	0	58.5	53.8	62.8	166	155	0	30	30
2017	7	20	22	53	1	0.42	0.016	2.1	0.02	0.016	0	58	54.6	61.5	166	155	0	31	28
2017	7	20	23	3	1	0.361	-0.036	2.093	0.026	0.023	0	58.5	54.2	61.1	166	155	0	30	29
2017	7	20	23	13	1	0.413	-0.026	2.087	0.02	0.016	0	58.5	54.2	61.1	166	155	0	30	29
2017	7	20	23	23	1	0.331	-0.013	2.083	0.023	0.02	0	58.5	53.8	61.5	166	154	0	30	29
2017	7	20	23	33	1	0.384	-0.026	2.08	0.023	0.02	0	58	53.8	61.9	165	154	0	30	29
2017	7	20	23	43	1	0.377	-0.049	2.077	0.02	0.016	0	58.5	54.2	61.1	166	155	0	30	29
2017	7	20	23	53	1	0.374	-0.066	2.077	0.023	0.02	0	58	53.8	61.9	166	154	0	31	29
2017	7	21	0	3	1	0.394	0	2.077	0.02	0.016	0	58	53.3	61.5	165	153	0	30	29
2017	7	21	0	13	1	0.358	-0.039	2.073	0.02	0.016	0	57.6	53.8	63.6	165	154	0	31	29
2017	7	21	0	23	1	0.397	-0.046	2.073	0.03	0.026	0	58	53.8	63.6	165	154	0	30	29
2017	7	21	0	33	1	0.364	-0.007	2.07	0.02	0.016	0	58	54.2	64.5	165	154	0	30	28
2017	7	21	0	43	1	0.351	-0.016	2.07	0.02	0.016	0	58	53.3	64.9	165	153	0	30	29
2017	7	21	0	53	1	0.354	-0.059	2.07	0.023	0.02	0	57.6	53.8	64.5	165	153	0	31	28
2017	7	21	1	3	1	0.338	-0.003	2.067	0.02	0.016	0	57.6	54.2	64.5	164	154	0	30	28
2017	7	21	1	13	1	0.351	0	2.067	0.02	0.016	0	58	53.8	64.1	165	154	0	30	29
2017	7	21	1	23	1	0.394	-0.02	2.067	0.02	0.016	0	59.8	55	60.6	169	157	0	30	29
2017	7	21	1	33	1	0.315	-0.007	2.064	0.02	0.016	0	58.9	54.2	61.9	167	155	0	30	29
2017	7	21	1	43	1	0.341	-0.007	2.064	0.023	0.02	0	57.2	53.3	60.6	164	153	0	31	29
2017	7	21	1	53	1	0.371	-0.036	2.06	0.023	0.02	0	58	53.3	63.6	165	153	0	30	29
2017	7	21	2	3	1	0.338	0.016	2.06	0.02	0.016	0	58	52.9	61.5	165	152	0	30	29
2017	7	21	2	13	1	0.325	-0.062	2.057	0.026	0.023	0	58	53.3	61.9	165	153	0	30	29
2017	7	21	2	23	1	0.299	-0.016	2.057	0.02	0.016	0	58	53.8	61.9	165	153	0	30	28
2017	7	21	2	33	1	0.374	-0.069	2.051	0.02	0.016	0	57.6	52.9	61.9	164	152	0	30	29
2017	7	21	2	43	1	0.305	-0.016	2.047	0.026	0.026	0	57.6	53.3	61.1	164	153	0	30	29
2017	7	21	2	53	1	0.354	-0.003	2.041	0.023	0.023	0	57.6	53.3	61.5	165	153	0	31	29
2017	7	21	3	3	1	0.371	-0.016	2.041	0.02	0.016	0	58.9	54.6	60.2	167	156	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	21	3	13	1	0.272	-0.016	2.037	0.02	0.016	0	58	52.9	58	166	152	0	31	29
2017	7	21	3	23	1	0.299	-0.033	2.037	0.02	0.016	0	57.6	53.3	60.6	164	153	0	30	29
2017	7	21	3	33	1	0.338	-0.066	2.034	0.023	0.023	0	57.6	53.3	61.5	165	153	0	31	29
2017	7	21	3	43	1	0.351	-0.039	2.034	0.023	0.023	0	58	53.3	62.8	165	153	0	30	29
2017	7	21	3	53	1	0.328	-0.049	2.031	0.02	0.016	0	58	53.3	63.6	165	153	0	30	29
2017	7	21	4	3	1	0.335	-0.023	2.031	0.02	0.016	0	58	53.8	62.4	165	154	0	30	29
2017	7	21	4	13	1	0.331	-0.023	2.031	0.023	0.02	0	58.5	53.3	64.1	166	153	0	30	29
2017	7	21	4	23	1	0.322	-0.066	2.031	0.02	0.016	0	58	54.2	62.4	165	154	0	30	28
2017	7	21	4	33	1	0.331	-0.079	2.028	0.02	0.016	0	57.6	53.8	62.8	165	154	0	31	29
2017	7	21	4	43	1	0.299	0.007	2.028	0.023	0.02	0	57.6	53.8	64.1	164	154	0	30	29
2017	7	21	4	53	1	0.358	-0.007	2.028	0.023	0.02	0	57.2	53.8	63.6	164	154	0	31	29
2017	7	21	5	3	1	0.312	-0.01	2.028	0.02	0.016	0	57.2	53.3	63.6	164	153	0	31	29
2017	7	21	5	13	1	0.344	0.003	2.028	0.023	0.02	0	58	52.9	62.8	165	152	0	30	29
2017	7	21	5	23	1	0.325	-0.039	2.024	0.02	0.016	0	56.3	51.6	60.2	161	149	0	30	29
2017	7	21	5	33	1	0.295	-0.02	2.024	0.02	0.016	0	55.5	50.7	57.6	159	147	0	30	29
2017	7	21	5	43	1	0.308	0.007	2.024	0.02	0.016	0	56.3	52	61.9	162	150	0	31	29
2017	7	21	5	53	1	0.295	-0.023	2.024	0.023	0.02	0	56.3	51.6	59.8	161	149	0	30	29
2017	7	21	6	3	1	0.325	-0.007	2.021	0.023	0.02	0	58	52.9	64.1	165	152	0	30	29
2017	7	21	6	13	1	0.305	-0.056	2.021	0.03	0.026	0	56.8	52.5	62.4	162	151	0	30	29
2017	7	21	6	23	1	0.322	-0.02	2.021	0.02	0.016	0	57.2	52	64.1	163	150	0	30	29
2017	7	21	6	33	1	0.322	-0.01	2.021	0.023	0.02	0	57.6	52.9	62.4	165	152	0	31	29
2017	7	21	6	43	1	0.279	-0.036	2.018	0.02	0.016	0	57.2	52.5	63.2	163	151	0	30	29
2017	7	21	6	53	1	0.289	0.01	2.018	0.02	0.016	0	56.3	52	62.8	162	151	0	31	30
2017	7	21	7	3	1	0.272	-0.003	2.018	0.02	0.016	0	55.5	51.6	63.2	160	149	0	31	29
2017	7	21	7	13	1	0.223	-0.052	2.018	0.023	0.02	0	55.5	51.6	61.9	160	150	0	31	30
2017	7	21	7	23	1	0.236	-0.023	2.014	0.02	0.016	0	55.5	51.2	61.1	160	148	0	31	29
2017	7	21	7	33	1	0.262	-0.046	2.014	0.02	0.016	0	55.5	51.6	60.6	160	149	0	31	29
2017	7	21	7	43	1	0.276	-0.046	2.011	0.02	0.016	0	56.8	52	61.1	162	150	0	30	29
2017	7	21	7	53	1	0.246	-0.03	2.011	0.02	0.016	0	56.3	52.5	61.1	162	151	0	31	29
2017	7	21	8	3	1	0.269	-0.007	2.008	0.02	0.016	0	56.8	52.5	61.9	163	151	0	31	29
2017	7	21	8	13	1	0.256	0	2.008	0.02	0.016	0	56.8	52.9	61.9	163	152	0	31	29
2017	7	21	8	23	1	0.276	-0.036	2.005	0.02	0.016	0	57.2	52.5	62.4	163	152	0	30	30
2017	7	21	8	33	1	0.285	0	2.008	0.023	0.02	0	57.2	52.5	63.2	163	152	0	30	30
2017	7	21	8	43	1	0.292	-0.049	2.001	0.02	0.016	0	57.2	52.5	63.2	163	151	0	30	29
2017	7	21	8	53	1	0.312	-0.02	2.005	0.02	0.016	0	56.8	52.9	65.4	162	152	0	30	29
2017	7	21	9	3	1	0.328	-0.056	2.005	0.023	0.02	0	57.2	52.5	64.5	163	152	0	30	30
2017	7	21	9	13	1	1.293	0.023	2.067	0.023	0.02	0	61.5	58	55	174	164	0	31	29
2017	7	21	9	23	1	1.509	0.194	2.113	0.02	0.016	0	67.5	63.2	45.6	188	176	0	31	29
2017	7	21	9	33	1	0.968	0.098	2.096	0.023	0.02	0	67.9	63.6	50.3	188	177	0	30	29
2017	7	21	9	43	1	0.764	0.075	2.073	0.02	0.016	0	63.2	59.8	57.6	178	168	0	31	29
2017	7	21	9	53	1	0.61	0.033	2.067	0.026	0.023	0	60.6	56.8	61.1	171	161	0	30	29
2017	7	21	10	3	1	0.594	0.036	2.067	0.02	0.016	0	58.9	55.5	63.6	168	158	0	31	29
2017	7	21	10	13	1	0.587	0.007	2.064	0.02	0.016	0	58.9	55	64.5	167	157	0	30	29
2017	7	21	10	23	1	0.558	0	2.064	0.02	0.016	0	58.5	54.6	64.9	166	156	0	30	29
2017	7	21	10	33	1	0.554	0	2.064	0.02	0.016	0	58	54.6	66.2	165	155	0	30	28
2017	7	21	10	43	1	0.607	-0.003	2.06	0.02	0.016	0	58	53.8	64.9	165	154	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	21	10	53	1	0.587	0.016	2.06	0.023	0.023	0	57.6	54.2	66.7	165	155	0	31	29
2017	7	21	11	3	1	0.558	0.016	2.06	0.023	0.02	0	57.6	53.8	65.4	165	155	0	31	30
2017	7	21	11	13	1	0.558	0.007	2.06	0.02	0.016	0	58	54.2	65.4	165	155	0	30	29
2017	7	21	11	23	1	0.561	0.003	2.06	0.023	0.023	0	57.6	54.2	64.9	165	155	0	31	29
2017	7	21	11	33	1	0.594	-0.007	2.057	0.02	0.016	0	57.6	54.2	64.5	165	155	0	31	29
2017	7	21	11	43	1	0.564	0.036	2.057	0.023	0.02	0	58.5	54.2	64.9	166	155	0	30	29
2017	7	21	11	53	1	0.515	0.023	2.057	0.02	0.016	0	56.8	54.2	64.1	163	155	0	31	29
2017	7	21	12	3	1	0.554	0.023	2.054	0.023	0.02	0	58.5	54.2	62.8	166	155	0	30	29
2017	7	21	12	13	1	0.551	0.016	2.051	0.023	0.02	0	58	54.2	62.4	165	155	0	30	29
2017	7	21	12	23	1	0.577	0.013	2.051	0.023	0.023	0	57.6	54.6	63.2	165	155	0	31	28
2017	7	21	12	33	1	0.577	-0.003	2.054	0.023	0.02	0	58.5	54.6	63.2	166	155	0	30	28
2017	7	21	12	43	1	0.531	0.013	2.047	0.02	0.016	0	58.5	54.2	62.4	166	155	0	30	29
2017	7	21	12	53	1	0.558	-0.003	2.051	0.023	0.023	0	58.9	54.2	61.9	167	156	0	30	30
2017	7	21	13	3	1	0.581	-0.036	2.044	0.02	0.016	0	58.5	54.2	62.4	166	155	0	30	29
2017	7	21	13	13	1	0.492	-0.075	2.044	0.02	0.016	0	50.7	54.2	62.8	148	155	0	30	29
2017	7	21	13	23	1	0.505	-0.013	2.044	0.023	0.02	0	58.9	54.6	62.8	167	155	0	30	28
2017	7	21	13	33	1	0.587	-0.023	2.044	0.023	0.02	0	58.9	54.6	63.6	167	155	0	30	28
2017	7	21	13	43	1	0.522	-0.007	2.047	0.02	0.016	0	58.9	54.6	63.6	167	155	0	30	28
2017	7	21	13	53	1	0.584	0.01	2.047	0.023	0.02	0	59.3	54.2	63.6	168	154	0	30	28
2017	7	21	14	3	1	0.6	0.046	2.047	0.02	0.016	0	58.9	54.6	63.6	168	155	0	31	28
2017	7	21	14	13	1	0.528	0.056	2.047	0.026	0.026	0	58.9	53.8	63.6	167	154	0	30	29
2017	7	21	14	23	1	0.568	-0.003	2.047	0.02	0.016	0	58.9	53.8	63.6	167	154	0	30	29
2017	7	21	14	33	1	0.561	0	2.047	0.023	0.023	0	59.3	54.2	64.1	168	154	0	30	28
2017	7	21	14	43	1	0.531	0	2.047	0.02	0.016	0	58.9	53.8	65.4	167	154	0	30	29
2017	7	21	14	53	1	0.548	-0.02	2.047	0.023	0.02	0	58.9	53.8	64.5	167	154	0	30	29
2017	7	21	15	3	1	0.548	0.003	2.047	0.023	0.02	0	59.3	54.2	64.5	168	154	0	30	28
2017	7	21	15	13	1	0.554	0	2.047	0.023	0.02	0	59.3	54.2	64.1	168	155	0	30	29
2017	7	21	15	23	1	0.538	0	2.047	0.026	0.026	0	59.3	54.6	64.5	168	155	0	30	28
2017	7	21	15	33	1	0.531	0.01	2.044	0.023	0.02	0	59.3	54.6	64.9	168	156	0	30	29
2017	7	21	15	43	1	0.551	0.03	2.047	0.02	0.016	0	59.3	54.2	64.9	167	155	0	29	29
2017	7	21	15	53	1	0.525	0.016	2.044	0.02	0.016	0	59.3	54.6	63.2	168	155	0	30	28
2017	7	21	16	3	1	0.577	0.007	2.044	0.023	0.02	0	59.3	54.6	64.5	168	156	0	30	29
2017	7	21	16	13	1	0.577	0	2.044	0.02	0.016	0	59.3	54.6	63.6	168	156	0	30	29
2017	7	21	16	23	1	0.548	-0.01	2.044	0.02	0.016	0	59.3	55	63.2	168	156	0	30	28
2017	7	21	16	33	1	0.591	0.013	2.044	0.02	0.016	0	59.3	54.6	62.4	168	156	0	30	29
2017	7	21	16	43	1	0.538	0.039	2.044	0.023	0.02	0	58.9	54.6	61.9	168	156	0	31	29
2017	7	21	16	53	1	0.558	-0.026	2.044	0.023	0.023	0	59.8	54.6	63.6	169	156	0	30	29
2017	7	21	17	3	1	0.554	0	2.044	0.023	0.02	0	59.8	55	64.1	169	157	0	30	29
2017	7	21	17	13	1	0.554	0.003	2.044	0.023	0.02	0	59.8	55.5	64.1	169	157	0	30	28
2017	7	21	17	23	1	0.581	0.052	2.044	0.02	0.016	0	59.8	55	63.6	169	157	0	30	29
2017	7	21	17	33	1	0.597	0.026	2.044	0.02	0.016	0	59.8	55.5	63.6	169	157	0	30	28
2017	7	21	17	43	1	0.568	0	2.044	0.02	0.016	0	59.8	55.5	62.8	169	158	0	30	29
2017	7	21	17	53	1	0.545	0.007	2.044	0.02	0.016	0	59.8	55.5	63.2	169	157	0	30	28
2017	7	21	18	3	1	0.571	0.02	2.044	0.02	0.016	0	59.8	55	62.8	169	157	0	30	29
2017	7	21	18	13	1	0.518	0.01	2.044	0.026	0.023	0	60.2	55.5	63.2	169	157	0	29	28
2017	7	21	18	23	1	0.515	-0.016	2.044	0.02	0.016	0	59.8	55.5	62.8	169	157	0	30	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	21	18	33	1	0.577	-0.03	2.044	0.02	0.016	0	59.8	55.5	61.1	169	158	0	30	29
2017	7	21	18	43	1	0.594	-0.007	2.044	0.023	0.023	0	60.2	55.5	62.8	170	158	0	30	29
2017	7	21	18	53	1	0.564	0	2.044	0.02	0.016	0	60.2	55.9	62.8	170	159	0	30	29
2017	7	21	19	3	1	0.587	-0.01	2.044	0.02	0.016	0	60.2	55.5	63.2	170	158	0	30	29
2017	7	21	19	13	1	0.541	0.043	2.044	0.023	0.02	0	60.2	56.3	63.2	170	158	0	30	27
2017	7	21	19	23	1	0.597	-0.01	2.044	0.026	0.023	0	60.2	55.5	62.4	170	158	0	30	29
2017	7	21	19	33	1	0.531	0.01	2.044	0.023	0.02	0	60.2	55.9	62.4	169	158	0	29	28
2017	7	21	19	43	1	0.515	0	2.044	0.023	0.023	0	60.2	55.9	62.4	170	159	0	30	29
2017	7	21	19	53	1	0.525	0.026	2.044	0.02	0.016	0	59.3	55.5	62.8	169	158	0	31	29
2017	7	21	20	3	1	0.548	0.02	2.044	0.02	0.016	0	60.2	55.9	61.9	170	158	0	30	28
2017	7	21	20	13	1	0.548	-0.026	2.044	0.023	0.023	0	60.2	56.3	62.4	170	159	0	30	28
2017	7	21	20	23	1	0.545	0.069	2.044	0.02	0.016	0	59.8	55.9	61.5	169	158	0	30	28
2017	7	21	20	33	1	0.568	0.036	2.047	0.023	0.023	0	59.8	56.3	61.1	169	160	0	30	29
2017	7	21	20	43	1	0.568	0.036	2.044	0.023	0.023	0	60.2	56.3	60.6	170	160	0	30	29
2017	7	21	20	53	1	0.545	0.03	2.044	0.02	0.016	0	59.3	55.9	60.2	169	158	0	31	28
2017	7	21	21	3	1	0.522	0.013	2.047	0.02	0.016	0	60.2	55.9	60.6	170	158	0	30	28
2017	7	21	21	13	1	0.531	-0.02	2.047	0.02	0.016	0	60.2	55.9	60.2	170	158	0	30	28
2017	7	21	21	23	1	0.541	0.036	2.044	0.02	0.016	0	59.8	55.9	60.6	169	158	0	30	28
2017	7	21	21	33	1	0.545	0.033	2.047	0.023	0.02	0	59.3	55.5	60.6	168	157	0	30	28
2017	7	21	21	43	1	0.551	-0.026	2.047	0.023	0.02	0	59.8	55.5	61.1	169	157	0	30	28
2017	7	21	21	53	1	0.571	0	2.047	0.02	0.016	0	59.3	54.6	60.2	168	156	0	30	29
2017	7	21	22	3	1	0.545	0.023	2.047	0.02	0.016	0	59.3	54.6	60.2	168	156	0	30	29
2017	7	21	22	13	1	0.564	-0.039	2.047	0.02	0.016	0	59.3	55	59.3	168	156	0	30	28
2017	7	21	22	23	1	0.545	0.007	2.051	0.02	0.016	0	58.9	55	59.8	167	157	0	30	29
2017	7	21	22	33	1	0.541	0.016	2.054	0.026	0.023	0	58.5	54.6	60.6	167	155	0	31	28
2017	7	21	22	43	1	0.518	0.036	2.054	0.02	0.016	0	58.9	54.6	60.6	167	155	0	30	28
2017	7	21	22	53	1	0.564	0.013	2.057	0.023	0.02	0	58.5	55	61.1	166	156	0	30	28
2017	7	21	23	3	1	0.554	-0.02	2.054	0.023	0.02	0	58	54.2	61.9	166	155	0	31	29
2017	7	21	23	13	1	0.541	-0.02	2.057	0.023	0.02	0	58	54.2	61.9	166	155	0	31	29
2017	7	21	23	23	1	0.528	-0.01	2.057	0.02	0.016	0	58	54.2	62.4	165	155	0	30	29
2017	7	21	23	33	1	0.541	-0.01	2.057	0.02	0.016	0	57.2	53.8	61.1	164	154	0	31	29
2017	7	21	23	43	1	0.538	-0.02	2.06	0.02	0.016	0	58	53.8	62.8	165	154	0	30	29
2017	7	21	23	53	1	0.554	-0.039	2.06	0.02	0.016	0	58	54.2	62.4	165	154	0	30	28
2017	7	22	0	3	1	0.551	-0.036	2.057	0.02	0.016	0	58	53.8	61.1	165	154	0	30	29
2017	7	22	0	13	1	0.518	0	2.06	0.02	0.016	0	58	54.2	63.6	165	154	0	30	28
2017	7	22	0	23	1	0.558	-0.013	2.06	0.02	0.016	0	58	54.2	63.6	165	154	0	30	28
2017	7	22	0	33	1	0.479	0.049	2.06	0.02	0.016	0	57.6	53.3	63.2	164	153	0	30	29
2017	7	22	0	43	1	0.564	-0.052	2.06	0.026	0.023	0	58	54.2	60.6	165	155	0	30	29
2017	7	22	0	53	1	0.531	-0.013	2.06	0.02	0.016	0	58	55	61.5	166	157	0	31	29
2017	7	22	1	3	1	0.492	-0.013	2.06	0.02	0.016	0	58	53.8	64.1	165	154	0	30	29
2017	7	22	1	13	1	0.525	0	2.057	0.02	0.016	0	57.2	53.8	62.4	164	154	0	31	29
2017	7	22	1	23	1	0.535	0.026	2.06	0.02	0.016	0	57.6	53.8	61.9	165	154	0	31	29
2017	7	22	1	33	1	0.499	-0.003	2.06	0.02	0.016	0	57.2	53.3	63.6	164	153	0	31	29
2017	7	22	1	43	1	0.528	0.01	2.06	0.023	0.02	0	57.6	53.8	64.9	165	154	0	31	29
2017	7	22	1	53	1	0.502	-0.007	2.06	0.023	0.023	0	57.2	53.3	64.5	164	153	0	31	29
2017	7	22	2	3	1	0.535	0.016	2.06	0.02	0.016	0	57.2	53.3	64.5	163	153	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	22	2	13	1	0.522	-0.033	2.06	0.023	0.02	0	57.6	53.3	64.5	164	153	0	30	29
2017	7	22	2	23	1	0.548	-0.046	2.06	0.026	0.023	0	57.6	53.3	64.5	164	153	0	30	29
2017	7	22	2	33	1	0.571	-0.052	2.06	0.02	0.016	0	57.2	52.9	64.9	163	152	0	30	29
2017	7	22	2	43	1	0.587	-0.007	2.06	0.02	0.016	0	57.2	53.3	64.1	164	153	0	31	29
2017	7	22	2	53	1	0.522	-0.02	2.06	0.02	0.016	0	57.2	53.3	64.5	164	153	0	31	29
2017	7	22	3	3	1	0.554	-0.036	2.06	0.023	0.02	0	57.6	53.3	64.5	164	152	0	30	28
2017	7	22	3	13	1	0.561	0.01	2.06	0.023	0.02	0	57.6	53.3	64.9	164	153	0	30	29
2017	7	22	3	23	1	0.545	-0.033	2.06	0.026	0.026	0	57.6	53.8	64.1	164	154	0	30	29
2017	7	22	3	33	1	0.482	-0.026	2.06	0.02	0.016	0	58	53.8	64.1	165	154	0	30	29
2017	7	22	3	43	1	0.541	-0.02	2.06	0.02	0.016	0	57.6	53.8	64.9	165	154	0	31	29
2017	7	22	3	53	1	0.528	-0.049	2.06	0.02	0.016	0	58	53.8	64.5	165	154	0	30	29
2017	7	22	4	3	1	0.538	-0.02	2.06	0.023	0.023	0	57.6	53.3	64.5	165	153	0	31	29
2017	7	22	4	13	1	0.545	-0.043	2.06	0.026	0.023	0	58	53.8	64.5	165	154	0	30	29
2017	7	22	4	23	1	0.518	0	2.06	0.03	0.026	0	58	53.8	64.9	165	154	0	30	29
2017	7	22	4	33	1	0.509	-0.007	2.06	0.02	0.016	0	58.5	53.8	61.5	167	155	0	31	30
2017	7	22	4	43	1	0.531	-0.02	2.06	0.023	0.02	0	58.5	55.5	63.2	167	157	0	31	28
2017	7	22	4	53	1	0.604	-0.013	2.057	0.023	0.02	0	58.5	54.6	62.8	166	155	0	30	28
2017	7	22	5	3	1	0.558	-0.052	2.06	0.02	0.016	0	58	53.8	63.6	166	155	0	31	30
2017	7	22	5	13	1	0.512	-0.049	2.06	0.02	0.016	0	57.6	53.8	63.6	165	154	0	31	29
2017	7	22	5	23	1	0.499	0.013	2.057	0.02	0.016	0	58	53.3	63.6	165	153	0	30	29
2017	7	22	5	33	1	0.515	-0.02	2.057	0.023	0.02	0	55.9	52.5	60.2	161	151	0	31	29
2017	7	22	5	43	1	0.495	-0.02	2.06	0.02	0.016	0	55	51.6	59.8	159	148	0	31	28
2017	7	22	5	53	1	0.551	-0.02	2.06	0.02	0.016	0	54.2	50.7	58.9	158	146	0	32	28
2017	7	22	6	3	1	0.535	0	2.057	0.02	0.016	0	56.3	51.2	58.9	162	148	0	31	29
2017	7	22	6	13	1	0.571	0.02	2.057	0.02	0.016	0	57.2	52	62.4	164	150	0	31	29
2017	7	22	6	23	1	0.528	0.01	2.057	0.023	0.02	0	54.6	51.6	61.1	157	149	0	30	29
2017	7	22	6	33	1	0.554	0.013	2.057	0.023	0.02	0	56.8	52	64.1	162	150	0	30	29
2017	7	22	6	43	1	0.512	-0.007	2.057	0.02	0.016	0	55.9	51.2	62.8	161	148	0	31	29
2017	7	22	6	53	1	0.561	0	2.057	0.02	0.016	0	55.5	50.7	62.8	159	147	0	30	29
2017	7	22	7	3	1	0.502	0.013	2.057	0.02	0.016	0	55.9	51.2	63.2	161	148	0	31	29
2017	7	22	7	13	1	0.531	0	2.057	0.023	0.02	0	55	50.7	62.8	159	148	0	31	30
2017	7	22	7	23	1	0.512	-0.026	2.057	0.023	0.023	0	55	49.5	61.9	158	145	0	30	30
2017	7	22	7	33	1	0.528	0.023	2.057	0.023	0.02	0	54.6	50.7	62.4	158	147	0	31	29
2017	7	22	7	43	1	0.505	-0.026	2.057	0.023	0.02	0	55.5	51.6	64.9	160	149	0	31	29
2017	7	22	7	53	1	0.561	-0.007	2.057	0.02	0.016	0	55.5	51.2	62.8	159	148	0	30	29
2017	7	22	8	3	1	0.528	-0.03	2.057	0.02	0.016	0	56.3	52.5	66.2	161	151	0	30	29
2017	7	22	8	13	1	0.545	-0.052	2.057	0.02	0.016	0	55.9	52	64.9	161	150	0	31	29
2017	7	22	8	23	1	0.538	-0.036	2.057	0.02	0.016	0	56.8	52	66.7	161	150	0	29	29
2017	7	22	8	33	1	0.535	-0.02	2.057	0.02	0.016	0	55.9	52	66.7	161	150	0	31	29
2017	7	22	8	43	1	0.528	0.01	2.057	0.02	0.016	0	55.9	52	66.2	160	150	0	30	29
2017	7	22	8	53	1	0.541	-0.033	2.057	0.02	0.016	0	55.9	52	65.8	161	150	0	31	29
2017	7	22	9	3	1	0.577	-0.036	2.057	0.023	0.02	0	55.9	52	65.8	161	150	0	31	29
2017	7	22	9	13	1	0.574	-0.03	2.057	0.02	0.016	0	56.8	52.5	65.8	162	151	0	30	29
2017	7	22	9	23	1	0.525	-0.02	2.057	0.02	0.016	0	56.8	52.9	58.9	163	152	0	31	29
2017	7	22	9	33	1	0.561	-0.02	2.057	0.023	0.02	0	57.2	52.5	64.1	163	152	0	30	30
2017	7	22	9	43	1	0.502	-0.03	2.054	0.02	0.016	0	56.3	52.9	58	162	152	0	31	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	22	9	53	1	0.515	-0.003	2.057	0.02	0.016	0	57.2	53.3	63.2	164	153	0	31	29
2017	7	22	10	3	1	0.505	-0.01	2.057	0.026	0.023	0	57.2	52.9	66.2	163	152	0	30	29
2017	7	22	10	13	1	0.548	0.013	2.054	0.026	0.026	0	56.3	52.9	62.4	162	152	0	31	29
2017	7	22	10	23	1	0.551	-0.046	2.054	0.023	0.02	0	56.8	52.9	65.8	162	152	0	30	29
2017	7	22	10	33	1	0.512	0.016	2.054	0.02	0.016	0	56.3	52.9	65.4	162	152	0	31	29
2017	7	22	10	43	1	0.551	-0.062	2.054	0.023	0.02	0	56.8	52.9	64.9	163	153	0	31	30
2017	7	22	10	53	1	0.535	-0.016	2.054	0.02	0.016	0	56.8	53.3	64.9	163	153	0	31	29
2017	7	22	11	3	1	0.545	-0.01	2.051	0.023	0.02	0	57.6	53.3	64.5	164	153	0	30	29
2017	7	22	11	13	1	0.525	0	2.051	0.02	0.016	0	57.2	53.3	65.4	163	153	0	30	29
2017	7	22	11	23	1	0.538	0.003	2.051	0.02	0.016	0	57.2	53.3	64.1	163	153	0	30	29
2017	7	22	11	33	1	0.577	0.02	2.047	0.02	0.016	0	57.2	53.3	64.1	163	153	0	30	29
2017	7	22	11	43	1	0.538	0.01	2.047	0.02	0.016	0	57.2	54.2	63.6	164	155	0	31	29
2017	7	22	11	53	1	0.591	-0.01	2.044	0.02	0.016	0	57.6	53.8	63.2	165	154	0	31	29
2017	7	22	12	3	1	0.554	0	2.044	0.02	0.016	0	57.6	53.8	64.9	164	154	0	30	29
2017	7	22	12	13	1	0.558	0.007	2.041	0.02	0.016	0	58	53.8	63.2	165	154	0	30	29
2017	7	22	12	23	1	0.535	-0.016	2.041	0.02	0.016	0	58	53.8	63.6	165	154	0	30	29
2017	7	22	12	33	1	0.492	-0.046	2.041	0.02	0.016	0	58.5	54.6	63.2	166	156	0	30	29
2017	7	22	12	43	1	0.548	-0.052	2.041	0.023	0.02	0	58	54.2	63.6	166	155	0	31	29
2017	7	22	12	53	1	0.541	0.026	2.041	0.02	0.016	0	58	54.2	64.1	166	155	0	31	29
2017	7	22	13	3	1	0.541	-0.007	2.041	0.02	0.016	0	58.5	54.2	64.1	166	155	0	30	29
2017	7	22	13	13	1	0.594	-0.013	2.041	0.02	0.016	0	58.9	54.6	64.1	167	156	0	30	29
2017	7	22	13	23	1	0.509	0.013	2.041	0.023	0.02	0	58.5	54.6	64.5	167	156	0	31	29
2017	7	22	13	33	1	0.525	0.026	2.041	0.023	0.02	0	58	54.6	64.9	166	156	0	31	29
2017	7	22	13	43	1	0.591	-0.036	2.041	0.02	0.016	0	59.3	55.5	65.4	168	157	0	30	28
2017	7	22	13	53	1	0.571	-0.016	2.041	0.023	0.02	0	58.9	54.6	65.8	167	156	0	30	29
2017	7	22	14	3	1	0.535	-0.026	2.041	0.02	0.016	0	58.5	53.8	66.2	166	154	0	30	29
2017	7	22	14	13	1	0.535	0.01	2.041	0.023	0.02	0	58.5	54.6	65.8	166	155	0	30	28
2017	7	22	14	23	1	0.551	0.016	2.041	0.02	0.016	0	58.9	54.6	65.8	167	156	0	30	29
2017	7	22	14	33	1	0.522	-0.007	2.041	0.02	0.016	0	58	55	65.8	166	156	0	31	28
2017	7	22	14	43	1	0.541	-0.016	2.037	0.023	0.02	0	58.5	54.6	65.4	167	156	0	31	29
2017	7	22	14	53	1	0.525	-0.016	2.037	0.02	0.016	0	58	54.2	66.7	166	155	0	31	29
2017	7	22	15	3	1	0.577	-0.016	2.041	0.02	0.016	0	58.5	54.2	67.1	166	155	0	30	29
2017	7	22	15	13	1	0.541	0.02	2.041	0.023	0.02	0	58.5	54.6	65.8	166	155	0	30	28
2017	7	22	15	23	1	0.495	-0.023	2.041	0.02	0.016	0	58.9	54.6	66.7	167	156	0	30	29
2017	7	22	15	33	1	0.554	-0.023	2.037	0.02	0.016	0	58.9	54.6	66.7	167	156	0	30	29
2017	7	22	15	43	1	0.541	0.033	2.037	0.02	0.016	0	58.5	54.6	66.2	166	155	0	30	28
2017	7	22	15	53	1	0.531	-0.01	2.037	0.02	0.016	0	58.9	54.6	67.5	166	155	0	29	28
2017	7	22	16	3	1	0.558	0	2.037	0.02	0.016	0	58.5	54.6	65.4	166	155	0	30	28
2017	7	22	16	13	1	0.558	0.033	2.041	0.023	0.02	0	58.5	54.2	67.1	166	155	0	30	29
2017	7	22	16	23	1	0.518	-0.016	2.041	0.023	0.02	0	58	54.2	66.7	166	155	0	31	29
2017	7	22	16	33	1	0.528	-0.039	2.037	0.02	0.016	0	58.5	54.6	67.9	166	155	0	30	28
2017	7	22	16	43	1	0.545	0	2.041	0.026	0.023	0	58.5	54.6	66.7	166	155	0	30	28
2017	7	22	16	53	1	0.541	0.01	2.041	0.02	0.016	0	58.5	54.6	67.9	166	155	0	30	28
2017	7	22	17	3	1	0.525	0.003	2.041	0.02	0.016	0	58.5	54.6	66.2	166	155	0	30	28
2017	7	22	17	13	1	0.554	0.016	2.037	0.023	0.02	0	58.5	54.6	67.1	166	155	0	30	28
2017	7	22	17	23	1	0.538	-0.03	2.037	0.02	0.016	0	58	54.6	66.2	166	155	0	31	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	22	17	33	1	0.584	0.007	2.037	0.02	0.016	0	58.5	54.6	65.4	166	155	0	30	28
2017	7	22	17	43	1	0.518	-0.016	2.037	0.02	0.016	0	58.9	54.6	66.2	167	155	0	30	28
2017	7	22	17	53	1	0.571	-0.016	2.037	0.02	0.016	0	58	54.6	66.2	166	155	0	31	28
2017	7	22	18	3	1	0.535	-0.007	2.037	0.023	0.02	0	58.9	54.6	64.1	167	155	0	30	28
2017	7	22	18	13	1	0.531	0.003	2.037	0.02	0.016	0	58.9	54.6	65.8	167	156	0	30	29
2017	7	22	18	23	1	0.568	0	2.037	0.02	0.016	0	58.9	54.6	65.4	167	155	0	30	28
2017	7	22	18	33	1	0.584	0	2.037	0.023	0.02	0	59.3	54.6	64.9	167	155	0	29	28
2017	7	22	18	43	1	0.515	-0.072	2.041	0.02	0.016	0	58.9	54.6	65.4	167	155	0	30	28
2017	7	22	18	53	1	0.568	-0.03	2.037	0.02	0.016	0	58.9	54.2	65.4	167	155	0	30	29
2017	7	22	19	3	1	0.554	-0.02	2.037	0.02	0.016	0	58.5	54.6	65.4	166	155	0	30	28
2017	7	22	19	13	1	0.535	-0.039	2.037	0.02	0.016	0	58.9	54.2	65.8	167	155	0	30	29
2017	7	22	19	23	1	0.538	-0.02	2.037	0.023	0.023	0	58.9	54.6	65.8	167	156	0	30	29
2017	7	22	19	33	1	0.577	0.016	2.037	0.02	0.016	0	58.9	54.2	65.4	167	155	0	30	29
2017	7	22	19	43	1	0.594	0.023	2.037	0.023	0.02	0	58.9	54.6	64.5	167	155	0	30	28
2017	7	22	19	53	1	0.561	-0.039	2.037	0.023	0.02	0	58.9	54.2	64.9	167	155	0	30	29
2017	7	22	20	3	1	0.515	0.01	2.037	0.02	0.016	0	58.9	54.2	64.9	167	155	0	30	29
2017	7	22	20	13	1	0.505	0	2.037	0.023	0.02	0	58.9	54.6	63.2	167	155	0	30	28
2017	7	22	20	23	1	0.535	0.026	2.037	0.023	0.02	0	58.9	53.8	63.6	167	153	0	30	28
2017	7	22	20	33	1	0.541	0	2.037	0.02	0.016	0	58.5	55	63.6	166	156	0	30	28
2017	7	22	20	43	1	0.554	-0.02	2.037	0.02	0.016	0	58.5	54.6	61.9	166	156	0	30	29
2017	7	22	20	53	1	0.522	0.016	2.037	0.02	0.016	0	58.9	54.2	63.6	167	155	0	30	29
2017	7	22	21	3	1	0.558	0	2.041	0.02	0.016	0	58.5	54.6	64.1	166	155	0	30	28
2017	7	22	21	13	1	0.551	-0.016	2.041	0.023	0.02	0	58.9	54.6	64.5	166	155	0	29	28
2017	7	22	21	23	1	0.541	-0.043	2.041	0.02	0.016	0	58.5	53.8	63.6	166	154	0	30	29
2017	7	22	21	33	1	0.558	0	2.041	0.02	0.016	0	58.9	54.2	64.1	166	154	0	29	28
2017	7	22	21	43	1	0.509	-0.075	2.041	0.02	0.016	0	57.6	54.2	63.2	165	154	0	31	28
2017	7	22	21	53	1	0.509	-0.01	2.041	0.02	0.016	0	58	53.8	63.6	165	154	0	30	29
2017	7	22	22	3	1	0.554	0.013	2.041	0.023	0.023	0	58	53.3	63.2	165	153	0	30	29
2017	7	22	22	13	1	0.561	-0.026	2.041	0.02	0.016	0	58	53.8	64.1	165	154	0	30	29
2017	7	22	22	23	1	0.492	0	2.041	0.023	0.023	0	58	53.3	64.1	165	153	0	30	29
2017	7	22	22	33	1	0.495	0.01	2.041	0.023	0.02	0	58	53.3	63.6	165	153	0	30	29
2017	7	22	22	43	1	0.554	-0.02	2.041	0.02	0.016	0	57.6	53.3	62.8	164	153	0	30	29
2017	7	22	22	53	1	0.568	0	2.041	0.023	0.02	0	57.6	53.3	63.6	164	152	0	30	28
2017	7	22	23	3	1	0.505	-0.036	2.041	0.02	0.016	0	57.6	52.9	62.8	164	152	0	30	29
2017	7	22	23	13	1	0.541	-0.049	2.044	0.023	0.02	0	58	54.2	61.9	165	154	0	30	28
2017	7	22	23	23	1	0.495	-0.036	2.044	0.023	0.02	0	57.6	52.9	62.4	164	152	0	30	29
2017	7	22	23	33	1	0.545	-0.02	2.044	0.02	0.016	0	57.6	53.3	61.9	164	153	0	30	29
2017	7	22	23	43	1	0.522	0.007	2.044	0.02	0.016	0	57.6	53.8	62.4	164	153	0	30	28
2017	7	22	23	53	1	0.525	-0.033	2.044	0.02	0.016	0	57.6	53.3	61.9	164	152	0	30	28
2017	7	23	0	3	1	0.561	-0.039	2.044	0.023	0.02	0	56.8	52.5	61.9	163	151	0	31	29
2017	7	23	0	13	1	0.541	0	2.044	0.02	0.016	0	57.2	52.9	62.8	163	152	0	30	29
2017	7	23	0	23	1	0.469	0.023	2.047	0.026	0.023	0	56.8	52.5	61.5	163	151	0	31	29
2017	7	23	0	33	1	0.505	-0.007	2.047	0.02	0.016	0	56.8	52.5	62.8	163	151	0	31	29
2017	7	23	0	43	1	0.499	-0.023	2.047	0.02	0.016	0	56.3	52.5	61.9	162	151	0	31	29
2017	7	23	0	53	1	0.522	-0.056	2.051	0.02	0.016	0	58.9	54.2	60.6	167	155	0	30	29
2017	7	23	1	3	1	0.541	-0.033	2.051	0.02	0.016	0	57.2	52.5	61.9	163	151	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	23	1	13	1	0.528	-0.01	2.054	0.023	0.023	0	56.8	52	62.8	162	150	0	30	29
2017	7	23	1	23	1	0.545	-0.026	2.054	0.026	0.026	0	56.8	52.5	61.9	162	150	0	30	28
2017	7	23	1	33	1	0.548	-0.036	2.054	0.023	0.02	0	56.8	52.5	62.8	163	151	0	31	29
2017	7	23	1	43	1	0.535	-0.066	2.054	0.023	0.023	0	56.8	52.5	63.6	162	151	0	30	29
2017	7	23	1	53	1	0.561	-0.043	2.057	0.02	0.016	0	56.3	52	63.2	162	150	0	31	29
2017	7	23	2	3	1	0.525	0	2.057	0.02	0.016	0	56.3	51.6	63.6	161	149	0	30	29
2017	7	23	2	13	1	0.538	-0.016	2.057	0.02	0.016	0	56.3	51.6	64.1	161	149	0	30	29
2017	7	23	2	23	1	0.492	0	2.057	0.02	0.016	0	56.3	52	64.5	161	150	0	30	29
2017	7	23	2	33	1	0.518	-0.01	2.057	0.02	0.016	0	56.3	52	64.5	161	150	0	30	29
2017	7	23	2	43	1	0.554	-0.039	2.057	0.023	0.02	0	55.5	51.6	64.5	161	149	0	32	29
2017	7	23	2	53	1	0.489	-0.033	2.057	0.02	0.016	0	55.9	51.6	65.4	161	149	0	31	29
2017	7	23	3	3	1	0.587	0.016	2.057	0.016	0.016	0	55.9	52	64.9	161	149	0	31	28
2017	7	23	3	13	1	0.541	-0.03	2.06	0.023	0.023	0	55.5	51.2	64.9	160	148	0	31	29
2017	7	23	3	23	1	0.489	-0.026	2.057	0.026	0.023	0	55.9	51.2	64.1	160	148	0	30	29
2017	7	23	3	33	1	0.509	-0.016	2.057	0.02	0.016	0	56.3	51.6	65.4	161	149	0	30	29
2017	7	23	3	43	1	0.518	-0.02	2.06	0.02	0.016	0	56.3	51.6	64.9	161	149	0	30	29
2017	7	23	3	53	1	0.574	-0.007	2.057	0.026	0.026	0	55.5	51.6	64.9	160	149	0	31	29
2017	7	23	4	3	1	0.492	0	2.057	0.02	0.016	0	55.5	51.2	65.8	160	148	0	31	29
2017	7	23	4	13	1	0.505	-0.016	2.057	0.02	0.016	0	55.9	51.2	65.4	160	148	0	30	29
2017	7	23	4	23	1	0.522	-0.01	2.057	0.023	0.02	0	55.9	51.2	63.6	160	148	0	30	29
2017	7	23	4	33	1	0.502	-0.046	2.057	0.02	0.016	0	55.9	51.2	65.4	160	148	0	30	29
2017	7	23	4	43	1	0.509	-0.03	2.057	0.02	0.016	0	55.5	51.2	64.5	159	148	0	30	29
2017	7	23	4	53	1	0.518	0.007	2.057	0.02	0.016	0	55.9	51.2	65.4	160	148	0	30	29
2017	7	23	5	3	1	0.492	-0.02	2.057	0.02	0.016	0	55.5	52	65.4	160	149	0	31	28
2017	7	23	5	13	1	0.545	-0.033	2.057	0.02	0.016	0	55.5	50.7	65.4	160	147	0	31	29
2017	7	23	5	23	1	0.453	-0.023	2.057	0.026	0.023	0	53.8	50.7	61.1	156	147	0	31	29
2017	7	23	5	33	1	0.472	-0.003	2.06	0.023	0.02	0	53.3	48.6	60.6	155	142	0	31	29
2017	7	23	5	43	1	0.469	0	2.057	0.023	0.02	0	53.3	48.2	57.2	154	142	0	30	30
2017	7	23	5	53	1	0.538	0.016	2.057	0.026	0.023	0	54.6	49	62.8	157	143	0	30	29
2017	7	23	6	3	1	0.515	-0.03	2.057	0.02	0.016	0	54.2	49.5	64.5	157	144	0	31	29
2017	7	23	6	13	1	0.522	-0.01	2.057	0.023	0.02	0	55	49	65.4	158	143	0	30	29
2017	7	23	6	23	1	0.505	0.013	2.057	0.023	0.02	0	53.8	49.9	62.8	155	145	0	30	29
2017	7	23	6	33	1	0.568	0.013	2.057	0.023	0.02	0	54.6	49.5	64.1	157	144	0	30	29
2017	7	23	6	43	1	0.492	-0.007	2.057	0.023	0.023	0	54.2	48.2	64.1	156	142	0	30	30
2017	7	23	6	53	1	0.541	0.016	2.057	0.02	0.016	0	53.8	48.6	64.1	156	142	0	31	29
2017	7	23	7	3	1	0.495	-0.003	2.057	0.02	0.016	0	55	49.5	63.6	158	144	0	30	29
2017	7	23	7	13	1	0.502	-0.03	2.057	0.02	0.016	0	54.2	49.5	60.6	156	144	0	30	29
2017	7	23	7	23	1	0.499	-0.01	2.057	0.023	0.023	0	52.5	48.2	60.6	152	141	0	30	29
2017	7	23	7	33	1	0.509	-0.007	2.057	0.026	0.026	0	54.2	49.9	62.4	156	145	0	30	29
2017	7	23	7	43	1	0.545	0	2.057	0.023	0.02	0	53.8	49.5	64.1	156	144	0	31	29
2017	7	23	7	53	1	0.512	0	2.054	0.02	0.016	0	54.6	50.3	64.9	157	146	0	30	29
2017	7	23	8	3	1	0.502	-0.039	2.054	0.023	0.02	0	54.2	49.9	65.8	156	145	0	30	29
2017	7	23	8	13	1	0.528	-0.043	2.057	0.02	0.016	0	54.6	50.3	65.8	158	147	0	31	30
2017	7	23	8	23	1	0.509	-0.007	2.054	0.02	0.016	0	54.6	50.3	65.8	157	146	0	30	29
2017	7	23	8	33	1	0.512	-0.059	2.054	0.02	0.016	0	55	50.3	66.7	158	147	0	30	30
2017	7	23	8	43	1	0.522	0.003	2.054	0.02	0.016	0	54.6	50.7	66.2	158	147	0	31	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	23	8	53	1	0.512	-0.003	2.054	0.02	0.016	0	55	50.7	65.8	158	147	0	30	29
2017	7	23	9	3	1	0.525	-0.033	2.054	0.02	0.016	0	54.6	50.7	66.2	157	147	0	30	29
2017	7	23	9	13	1	0.525	-0.02	2.054	0.023	0.02	0	54.2	50.3	67.5	157	146	0	31	29
2017	7	23	9	23	1	0.531	0.007	2.054	0.02	0.016	0	54.6	50.3	66.7	157	147	0	30	30
2017	7	23	9	33	1	0.538	-0.01	2.054	0.02	0.016	0	54.6	50.7	65.8	157	147	0	30	29
2017	7	23	9	43	1	0.515	-0.075	2.051	0.02	0.016	0	54.2	50.3	65.8	157	146	0	31	29
2017	7	23	9	53	1	0.515	0.01	2.054	0.02	0.016	0	55	51.2	66.2	158	148	0	30	29
2017	7	23	10	3	1	0.518	-0.007	2.051	0.02	0.016	0	54.6	50.7	65.8	158	147	0	31	29
2017	7	23	10	13	1	0.512	-0.01	2.051	0.02	0.016	0	54.6	51.2	66.7	158	148	0	31	29
2017	7	23	10	23	1	0.482	0.003	2.054	0.02	0.016	0	54.6	51.2	66.7	158	147	0	31	28
2017	7	23	10	33	1	0.574	-0.039	2.047	0.02	0.016	0	54.2	50.7	67.5	157	147	0	31	29
2017	7	23	10	43	1	0.499	-0.01	2.041	0.02	0.016	0	54.6	50.7	65.8	158	147	0	31	29
2017	7	23	10	53	1	0.568	0.036	2.044	0.02	0.016	0	55	51.2	66.2	158	147	0	30	28
2017	7	23	11	3	1	0.538	0.023	2.041	0.023	0.02	0	54.6	51.2	66.2	158	148	0	31	29
2017	7	23	11	13	1	0.558	-0.016	2.041	0.02	0.016	0	55	51.2	65.8	159	148	0	31	29
2017	7	23	11	23	1	0.512	-0.02	2.041	0.02	0.016	0	55	51.2	65.8	158	147	0	30	28
2017	7	23	11	33	1	0.541	-0.02	2.041	0.02	0.016	0	54.6	51.2	65.8	158	148	0	31	29
2017	7	23	11	43	1	0.522	-0.023	2.041	0.02	0.016	0	55.9	52	67.9	160	150	0	30	29
2017	7	23	11	53	1	0.531	0	2.041	0.026	0.023	0	55.5	51.2	67.9	159	148	0	30	29
2017	7	23	12	3	1	0.564	-0.007	2.041	0.023	0.02	0	54.6	51.2	68.4	158	148	0	31	29
2017	7	23	12	13	1	0.564	-0.007	2.037	0.026	0.026	0	54.6	51.6	67.5	158	149	0	31	29
2017	7	23	12	23	1	0.541	-0.01	2.037	0.02	0.016	0	55.9	51.6	66.7	160	149	0	30	29
2017	7	23	12	33	1	0.541	0.02	2.037	0.02	0.016	0	56.3	52	67.1	161	149	0	30	28
2017	7	23	12	43	1	0.486	-0.003	2.037	0.02	0.016	0	56.3	52	66.2	161	149	0	30	28
2017	7	23	12	53	1	0.548	-0.03	2.037	0.02	0.016	0	56.3	52	66.7	161	150	0	30	29
2017	7	23	13	3	1	0.505	-0.013	2.037	0.02	0.016	0	56.3	51.6	67.5	161	150	0	30	30
2017	7	23	13	13	1	0.538	0.016	2.037	0.02	0.016	0	56.3	52	67.1	162	150	0	31	29
2017	7	23	13	23	1	0.492	-0.013	2.037	0.02	0.016	0	56.8	52	67.5	162	150	0	30	29
2017	7	23	13	33	1	0.548	-0.016	2.037	0.02	0.016	0	56.8	52	67.1	162	150	0	30	29
2017	7	23	13	43	1	0.551	0	2.037	0.02	0.016	0	57.2	52.5	68.4	163	151	0	30	29
2017	7	23	13	53	1	0.522	-0.02	2.037	0.02	0.016	0	57.2	52.5	67.9	163	151	0	30	29
2017	7	23	14	3	1	0.528	0.013	2.037	0.02	0.016	0	57.6	52	67.9	163	150	0	29	29
2017	7	23	14	13	1	0.515	0.03	2.037	0.02	0.016	0	57.2	52.9	67.9	163	152	0	30	29
2017	7	23	14	23	1	0.525	0.003	2.037	0.02	0.016	0	57.2	52.5	66.7	163	151	0	30	29
2017	7	23	14	33	1	0.548	0.016	2.037	0.023	0.02	0	57.2	52.5	69.2	163	151	0	30	29
2017	7	23	14	43	1	0.541	0.02	2.037	0.02	0.016	0	57.6	52.5	69.2	164	151	0	30	29
2017	7	23	14	53	1	0.535	-0.036	2.037	0.02	0.016	0	57.2	52	67.1	163	150	0	30	29
2017	7	23	15	3	1	0.535	-0.023	2.034	0.02	0.016	0	57.2	52	68.4	163	150	0	30	29
2017	7	23	15	13	1	0.614	0.026	2.034	0.026	0.026	0	57.2	51.6	67.5	163	149	0	30	29
2017	7	23	15	23	1	0.522	-0.007	2.034	0.02	0.016	0	57.2	52	67.1	162	149	0	29	28
2017	7	23	15	33	1	0.515	-0.013	2.034	0.02	0.016	0	57.2	52	67.1	163	150	0	30	29
2017	7	23	15	43	1	0.577	0.03	2.034	0.023	0.02	0	57.2	52.5	68.4	163	150	0	30	28
2017	7	23	15	53	1	0.571	0.043	2.034	0.02	0.016	0	57.2	52.5	67.5	163	150	0	30	28
2017	7	23	16	3	1	0.558	-0.016	2.034	0.02	0.016	0	57.2	52.5	67.5	163	151	0	30	29
2017	7	23	16	13	1	0.561	0.016	2.034	0.02	0.016	0	57.2	51.6	67.5	163	150	0	30	30
2017	7	23	16	23	1	0.538	-0.007	2.034	0.023	0.02	0	57.2	52.5	67.1	163	151	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	23	16	33	1	0.558	0.01	2.034	0.023	0.02	0	57.2	52.9	68.4	163	151	0	30	28
2017	7	23	16	43	1	0.535	-0.007	2.034	0.023	0.02	0	57.2	52.9	65.4	163	151	0	30	28
2017	7	23	16	53	1	0.558	0	2.031	0.02	0.016	0	56.8	52.5	67.5	162	151	0	30	29
2017	7	23	17	3	1	0.535	0.007	2.034	0.023	0.02	0	57.2	52.9	66.2	163	151	0	30	28
2017	7	23	17	13	1	0.531	-0.016	2.034	0.023	0.02	0	57.2	52.9	66.2	163	152	0	30	29
2017	7	23	17	23	1	0.568	0.007	2.034	0.023	0.02	0	57.2	52.9	64.1	163	151	0	30	28
2017	7	23	17	33	1	0.551	0.013	2.034	0.02	0.016	0	57.2	52.5	63.2	163	151	0	30	29
2017	7	23	17	43	1	0.604	0	2.034	0.023	0.02	0	57.6	53.3	65.8	164	152	0	30	28
2017	7	23	17	53	1	0.554	0	2.031	0.023	0.023	0	57.6	52.9	65.4	164	152	0	30	29
2017	7	23	18	3	1	0.574	0	2.031	0.02	0.016	0	57.2	52.5	65.4	163	151	0	30	29
2017	7	23	18	13	1	0.577	0	2.034	0.02	0.016	0	57.2	52.9	66.2	163	152	0	30	29
2017	7	23	18	23	1	0.535	-0.01	2.034	0.023	0.02	0	57.2	52.9	67.1	163	152	0	30	29
2017	7	23	18	33	1	0.531	-0.066	2.034	0.02	0.016	0	57.6	52.9	68.4	164	151	0	30	28
2017	7	23	18	43	1	0.522	0.033	2.034	0.02	0.016	0	57.6	52.9	68.4	164	152	0	30	29
2017	7	23	18	53	1	0.531	0.026	2.034	0.03	0.026	0	56.3	52.5	67.5	161	151	0	30	29
2017	7	23	19	3	1	0.512	0.007	2.034	0.02	0.016	0	57.6	52.9	67.1	164	151	0	30	28
2017	7	23	19	13	1	0.551	-0.033	2.034	0.02	0.016	0	57.2	52.9	67.5	163	151	0	30	28
2017	7	23	19	23	1	0.538	0	2.037	0.023	0.02	0	57.2	52.9	68.4	163	151	0	30	28
2017	7	23	19	33	1	0.551	-0.033	2.037	0.02	0.016	0	57.2	52.5	66.7	163	151	0	30	29
2017	7	23	19	43	1	0.515	-0.049	2.037	0.02	0.016	0	57.2	53.3	66.7	163	152	0	30	28
2017	7	23	19	53	1	0.551	-0.036	2.037	0.023	0.02	0	56.8	52.5	66.7	163	151	0	31	29
2017	7	23	20	3	1	0.531	-0.02	2.037	0.02	0.016	0	57.2	52.5	66.2	163	151	0	30	29
2017	7	23	20	13	1	0.538	0	2.037	0.026	0.023	0	57.6	53.3	65.8	164	152	0	30	28
2017	7	23	20	23	1	0.535	-0.026	2.041	0.026	0.026	0	57.2	52.5	64.9	163	151	0	30	29
2017	7	23	20	33	1	0.505	-0.016	2.041	0.023	0.02	0	57.2	52.5	63.6	163	151	0	30	29
2017	7	23	20	43	1	0.554	0.013	2.041	0.02	0.016	0	57.6	52.9	63.6	163	152	0	29	29
2017	7	23	20	53	1	0.541	0	2.041	0.023	0.02	0	57.2	52.9	64.5	163	151	0	30	28
2017	7	23	21	3	1	0.531	0.016	2.041	0.023	0.02	0	57.2	52.9	65.4	163	152	0	30	29
2017	7	23	21	13	1	0.528	-0.046	2.044	0.02	0.016	0	56.8	52.9	64.9	162	151	0	30	28
2017	7	23	21	23	1	0.512	0.01	2.044	0.02	0.016	0	56.8	52	64.5	162	150	0	30	29
2017	7	23	21	33	1	0.525	0.016	2.047	0.02	0.016	0	56.3	52	64.1	161	150	0	30	29
2017	7	23	21	43	1	0.479	0.036	2.051	0.02	0.016	0	55	51.2	58.5	158	148	0	30	29
2017	7	23	21	53	1	0.505	-0.036	2.051	0.03	0.026	0	56.3	52	64.1	161	150	0	30	29
2017	7	23	22	3	1	0.531	0	2.057	0.023	0.02	0	56.3	51.6	63.6	161	149	0	30	29
2017	7	23	22	13	1	0.531	0.03	2.06	0.023	0.02	0	55.9	51.6	63.2	160	149	0	30	29
2017	7	23	22	23	1	0.505	-0.023	2.064	0.023	0.023	0	55.5	51.2	65.8	159	148	0	30	29
2017	7	23	22	33	1	0.499	0	2.067	0.023	0.02	0	55.5	51.6	66.2	160	149	0	31	29
2017	7	23	22	43	1	0.492	-0.062	2.067	0.02	0.016	0	55.9	50.7	66.2	160	148	0	30	30
2017	7	23	22	53	1	0.505	-0.023	2.067	0.02	0.016	0	55.5	51.6	66.2	159	149	0	30	29
2017	7	23	23	3	1	0.482	0	2.07	0.02	0.016	0	55.9	51.2	67.1	160	147	0	30	28
2017	7	23	23	13	1	0.502	0.043	2.07	0.02	0.016	0	55.9	51.2	68.4	160	147	0	30	28
2017	7	23	23	23	1	0.509	-0.036	2.07	0.023	0.02	0	55.5	50.7	68.4	159	147	0	30	29
2017	7	23	23	33	1	0.453	-0.01	2.073	0.02	0.016	0	55.5	50.7	68.8	159	147	0	30	29
2017	7	23	23	43	1	0.515	0	2.073	0.02	0.016	0	55	50.3	68.4	159	146	0	31	29
2017	7	23	23	53	1	0.489	0.026	2.073	0.02	0.016	0	55.5	50.7	66.7	159	147	0	30	29
2017	7	24	0	3	1	0.525	0.02	2.073	0.023	0.02	0	55.9	51.2	65.8	160	147	0	30	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	24	0	13	1	0.466	0.052	2.077	0.02	0.016	0	55.5	50.7	65.4	159	147	0	30	29
2017	7	24	0	23	1	0.495	0	2.077	0.02	0.016	0	55	50.3	66.7	158	146	0	30	29
2017	7	24	0	33	1	0.469	0	2.077	0.02	0.016	0	55	50.3	65.8	158	146	0	30	29
2017	7	24	0	43	1	0.531	0.016	2.08	0.023	0.02	0	55	50.7	65.8	158	146	0	30	28
2017	7	24	0	53	1	0.522	0	2.08	0.02	0.016	0	55	50.7	64.9	158	146	0	30	28
2017	7	24	1	3	1	0.505	0	2.08	0.02	0.016	0	54.6	50.3	64.5	157	145	0	30	28
2017	7	24	1	13	1	0.518	-0.01	2.087	0.02	0.016	0	54.6	49.5	64.1	157	145	0	30	30
2017	7	24	1	23	1	0.505	0.013	2.09	0.02	0.016	0	54.6	49.9	65.4	157	145	0	30	29
2017	7	24	1	33	1	0.571	0.013	2.093	0.02	0.016	0	54.6	49.9	66.2	157	145	0	30	29
2017	7	24	1	43	1	0.472	0	2.096	0.023	0.02	0	54.2	49.9	66.2	157	145	0	31	29
2017	7	24	1	53	1	0.486	0.02	2.1	0.023	0.02	0	54.6	50.3	67.1	157	145	0	30	28
2017	7	24	2	3	1	0.518	-0.003	2.1	0.02	0.016	0	54.6	49.9	67.1	157	145	0	30	29
2017	7	24	2	13	1	0.509	0.007	2.103	0.023	0.02	0	54.6	49.9	67.1	157	145	0	30	29
2017	7	24	2	23	1	0.509	0.03	2.103	0.02	0.016	0	53.8	49.5	68.4	156	144	0	31	29
2017	7	24	2	33	1	0.456	-0.026	2.106	0.02	0.016	0	54.2	49.5	67.9	156	144	0	30	29
2017	7	24	2	43	1	0.482	-0.013	2.106	0.02	0.016	0	53.8	49.5	68.4	156	144	0	31	29
2017	7	24	2	53	1	0.486	-0.003	2.106	0.02	0.016	0	54.2	49.9	69.2	156	145	0	30	29
2017	7	24	3	3	1	0.495	0.033	2.106	0.02	0.016	0	54.2	49.5	67.5	156	144	0	30	29
2017	7	24	3	13	1	0.505	0.02	2.11	0.02	0.016	0	53.8	49.5	68.4	156	144	0	31	29
2017	7	24	3	23	1	0.495	0	2.11	0.026	0.023	0	54.2	49.5	69.7	156	144	0	30	29
2017	7	24	3	33	1	0.489	0	2.11	0.02	0.016	0	53.8	49	68.4	155	143	0	30	29
2017	7	24	3	43	1	0.479	0.016	2.11	0.023	0.02	0	53.3	48.6	68.8	155	142	0	31	29
2017	7	24	3	53	1	0.482	-0.023	2.11	0.02	0.016	0	53.8	49	68.8	155	143	0	30	29
2017	7	24	4	3	1	0.489	0.016	2.113	0.023	0.02	0	53.8	49	67.9	155	143	0	30	29
2017	7	24	4	13	1	0.482	0	2.113	0.02	0.016	0	53.8	48.6	68.4	155	142	0	30	29
2017	7	24	4	23	1	0.502	-0.052	2.113	0.02	0.016	0	53.3	49	68.4	155	143	0	31	29
2017	7	24	4	33	1	0.492	-0.013	2.113	0.02	0.016	0	53.8	49.5	67.5	155	143	0	30	28
2017	7	24	4	43	1	0.492	0	2.113	0.023	0.023	0	52.9	49	67.5	154	143	0	31	29
2017	7	24	4	53	1	0.486	0.016	2.113	0.02	0.016	0	52.9	48.6	66.7	154	142	0	31	29
2017	7	24	5	3	1	0.466	-0.016	2.116	0.02	0.016	0	52.9	48.6	67.1	154	142	0	31	29
2017	7	24	5	13	1	0.446	-0.023	2.116	0.02	0.016	0	53.8	49.5	66.7	154	143	0	29	28
2017	7	24	5	23	1	0.509	0.016	2.119	0.02	0.016	0	52.9	48.2	66.2	153	141	0	30	29
2017	7	24	5	33	1	0.486	-0.013	2.123	0.02	0.016	0	52.9	47.7	63.6	153	140	0	30	29
2017	7	24	5	43	1	0.387	-0.007	2.126	0.026	0.023	0	51.2	46.9	58.9	150	138	0	31	29
2017	7	24	5	53	1	0.423	0.016	2.126	0.023	0.02	0	50.7	46.4	62.4	149	137	0	31	29
2017	7	24	6	3	1	0.463	-0.02	2.129	0.023	0.02	0	52.9	46.9	63.2	153	139	0	30	30
2017	7	24	6	13	1	0.466	-0.026	2.129	0.02	0.016	0	52	46.9	64.9	152	138	0	31	29
2017	7	24	6	23	1	0.518	0.02	2.133	0.026	0.023	0	51.6	47.3	66.7	151	139	0	31	29
2017	7	24	6	33	1	0.449	-0.043	2.133	0.02	0.016	0	51.6	46.4	64.5	150	137	0	30	29
2017	7	24	6	43	1	0.463	-0.013	2.136	0.02	0.016	0	51.2	46	66.2	150	136	0	31	29
2017	7	24	6	53	1	0.456	0	2.136	0.02	0.016	0	52	46.9	66.2	151	138	0	30	29
2017	7	24	7	3	1	0.44	-0.026	2.136	0.023	0.02	0	51.2	45.6	64.5	149	135	0	30	29
2017	7	24	7	13	1	0.492	0.007	2.139	0.023	0.02	0	52	46	65.8	152	136	0	31	29
2017	7	24	7	23	1	0.535	0.023	2.139	0.02	0.016	0	52	46	67.5	152	137	0	31	30
2017	7	24	7	33	1	0.436	0	2.139	0.02	0.016	0	51.2	46.4	66.7	150	137	0	31	29
2017	7	24	7	43	1	0.466	-0.01	2.139	0.02	0.016	0	52	47.3	69.2	151	139	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	24	7	53	1	0.492	0	2.139	0.02	0.016	0	52.9	48.2	67.9	154	141	0	31	29
2017	7	24	8	3	1	0.459	0	2.139	0.016	0.016	0	51.6	47.3	70.5	151	139	0	31	29
2017	7	24	8	13	1	0.433	0	2.142	0.02	0.016	0	51.6	47.3	71	151	139	0	31	29
2017	7	24	8	23	1	0.463	-0.023	2.142	0.02	0.016	0	52	47.3	71	151	139	0	30	29
2017	7	24	8	33	1	0.502	0.007	2.142	0.023	0.02	0	51.6	47.7	71.8	151	139	0	31	28
2017	7	24	8	43	1	0.423	-0.016	2.142	0.02	0.016	0	52	47.3	72.2	151	139	0	30	29
2017	7	24	8	53	1	0.463	0.013	2.142	0.02	0.016	0	52	47.3	70.5	151	139	0	30	29
2017	7	24	9	3	1	0.469	0.007	2.142	0.02	0.016	0	52	47.3	71	151	139	0	30	29
2017	7	24	9	13	1	0.463	-0.016	2.146	0.016	0.013	0	52	47.7	71.4	151	140	0	30	29
2017	7	24	9	23	1	0.463	-0.026	2.146	0.026	0.026	0	51.2	47.3	72.2	150	139	0	31	29
2017	7	24	9	33	1	0.492	-0.039	2.146	0.02	0.016	0	51.6	47.7	71.4	151	140	0	31	29
2017	7	24	9	43	1	0.502	-0.007	2.146	0.02	0.016	0	52	48.2	71.4	151	141	0	30	29
2017	7	24	9	53	1	0.44	-0.016	2.146	0.02	0.016	0	51.2	48.2	71.8	150	141	0	31	29
2017	7	24	10	3	1	0.479	-0.016	2.146	0.02	0.016	0	52.9	48.2	71.4	153	141	0	30	29
2017	7	24	10	13	1	0.466	-0.003	2.146	0.02	0.016	0	52.5	48.2	71.4	152	141	0	30	29
2017	7	24	10	23	1	0.456	0.013	2.146	0.02	0.016	0	52.5	48.6	71.4	152	142	0	30	29
2017	7	24	10	33	1	0.463	0.026	2.146	0.023	0.02	0	52.5	48.2	71.4	152	141	0	30	29
2017	7	24	10	43	1	0.417	0.013	2.149	0.02	0.016	0	52	49	71.8	152	143	0	31	29
2017	7	24	10	53	1	0.413	-0.046	2.149	0.02	0.016	0	52.9	48.6	72.7	153	142	0	30	29
2017	7	24	11	3	1	0.466	0.02	2.149	0.02	0.016	0	52.5	48.6	71.4	153	142	0	31	29
2017	7	24	11	13	1	0.449	0.026	2.149	0.02	0.016	0	52.9	49	72.2	153	143	0	30	29
2017	7	24	11	23	1	0.427	-0.069	2.149	0.016	0.016	0	52.9	49.5	70.5	153	143	0	30	28
2017	7	24	11	33	1	0.453	-0.023	2.149	0.02	0.016	0	52.5	48.6	70.5	152	142	0	30	29
2017	7	24	11	43	1	0.502	-0.02	2.149	0.02	0.016	0	52.5	49	70.1	153	143	0	31	29
2017	7	24	11	53	1	0.472	0.02	2.149	0.023	0.02	0	52.9	49	70.5	153	143	0	30	29
2017	7	24	12	3	1	0.443	-0.039	2.156	0.023	0.023	0	49.9	46.4	70.5	146	137	0	30	29
2017	7	24	12	13	1	0.427	-0.03	2.149	0.02	0.016	0	52.5	49	69.2	152	143	0	30	29
2017	7	24	12	23	1	0.492	0	2.149	0.02	0.016	0	52.9	49.5	69.2	153	144	0	30	29
2017	7	24	12	33	1	0.469	-0.033	2.149	0.02	0.016	0	53.3	49.9	69.2	154	144	0	30	28
2017	7	24	12	43	1	0.476	-0.036	2.149	0.02	0.016	0	53.3	49	70.1	154	143	0	30	29
2017	7	24	12	53	1	0.446	0.043	2.149	0.02	0.016	0	52.9	49.5	70.1	153	143	0	30	28
2017	7	24	13	3	1	0.463	0.02	2.149	0.016	0.016	0	52.9	49	70.5	153	143	0	30	29
2017	7	24	13	13	1	0.443	-0.03	2.152	0.02	0.016	0	52.5	49.5	68.8	153	143	0	31	28
2017	7	24	13	23	1	0.472	-0.02	2.152	0.02	0.016	0	53.3	49.5	68.4	155	144	0	31	29
2017	7	24	13	33	1	0.463	0.026	2.152	0.02	0.016	0	53.3	49.5	70.1	154	144	0	30	29
2017	7	24	13	43	1	0.463	-0.033	2.152	0.02	0.016	0	53.3	49.5	70.1	154	144	0	30	29
2017	7	24	13	53	1	0.476	-0.013	2.149	0.02	0.016	0	52.9	49.5	70.1	154	143	0	31	28
2017	7	24	14	3	1	0.446	0.033	2.152	0.023	0.02	0	53.3	49.5	70.1	154	144	0	30	29
2017	7	24	14	13	1	0.469	0.01	2.152	0.023	0.02	0	53.3	49.5	69.7	155	144	0	31	29
2017	7	24	14	23	1	0.446	-0.003	2.152	0.023	0.02	0	53.3	49.5	70.1	155	144	0	31	29
2017	7	24	14	33	1	0.423	-0.043	2.152	0.026	0.023	0	53.3	49.5	69.7	154	144	0	30	29
2017	7	24	14	43	1	0.43	0.043	2.152	0.02	0.016	0	53.8	49.9	69.7	155	144	0	30	28
2017	7	24	14	53	1	0.466	0.013	2.152	0.02	0.016	0	54.2	49.9	69.2	155	144	0	29	28
2017	7	24	15	3	1	0.453	0.016	2.152	0.02	0.016	0	53.8	49.9	69.2	155	144	0	30	28
2017	7	24	15	13	1	0.43	-0.026	2.152	0.02	0.016	0	52.5	49.5	69.2	152	144	0	30	29
2017	7	24	15	23	1	0.472	0.01	2.152	0.02	0.016	0	53.3	49.5	68.8	155	144	0	31	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	24	15	33	1	0.495	0.01	2.152	0.02	0.016	0	53.3	49.9	69.2	155	144	0	31	28
2017	7	24	15	43	1	0.479	0.003	2.152	0.02	0.016	0	53.8	49.5	67.9	155	144	0	30	29
2017	7	24	15	53	1	0.44	0.033	2.156	0.02	0.016	0	53.3	49.9	68.8	155	144	0	31	28
2017	7	24	16	3	1	0.433	0.026	2.156	0.026	0.026	0	53.8	49.5	68.8	155	144	0	30	29
2017	7	24	16	13	1	0.459	0	2.156	0.02	0.016	0	54.2	50.3	65.4	156	145	0	30	28
2017	7	24	16	23	1	0.433	-0.023	2.156	0.02	0.016	0	54.6	49.9	61.9	157	145	0	30	29
2017	7	24	16	33	1	0.443	0	2.152	0.02	0.016	0	55.5	50.7	61.9	159	147	0	30	29
2017	7	24	16	43	1	0.469	0	2.152	0.02	0.016	0	55.5	50.7	65.8	159	147	0	30	29
2017	7	24	16	53	1	0.449	-0.026	2.156	0.02	0.016	0	55	50.7	66.7	158	146	0	30	28
2017	7	24	17	3	1	0.44	-0.003	2.156	0.02	0.016	0	54.6	50.3	67.1	157	146	0	30	29
2017	7	24	17	13	1	0.456	-0.003	2.156	0.02	0.016	0	54.6	50.3	67.1	157	146	0	30	29
2017	7	24	17	23	1	0.472	0.01	2.156	0.02	0.016	0	54.6	50.3	66.2	157	146	0	30	29
2017	7	24	17	33	1	0.502	-0.016	2.156	0.02	0.016	0	54.6	49.9	67.1	157	145	0	30	29
2017	7	24	17	43	1	0.446	0.03	2.156	0.02	0.016	0	54.6	49.9	66.7	157	145	0	30	29
2017	7	24	17	53	1	0.509	0	2.156	0.02	0.016	0	54.6	50.7	66.7	157	146	0	30	28
2017	7	24	18	3	1	0.43	0.016	2.156	0.02	0.016	0	54.6	49.9	65.4	157	145	0	30	29
2017	7	24	18	13	1	0.489	0.003	2.156	0.02	0.016	0	54.2	50.7	66.2	157	146	0	31	28
2017	7	24	18	23	1	0.446	-0.033	2.159	0.02	0.016	0	54.6	49.5	64.5	157	145	0	30	30
2017	7	24	18	33	1	0.463	-0.003	2.159	0.02	0.016	0	54.2	49.9	65.4	157	145	0	31	29
2017	7	24	18	43	1	0.466	-0.007	2.156	0.02	0.016	0	55	50.3	66.7	158	146	0	30	29
2017	7	24	18	53	1	0.44	0.003	2.159	0.02	0.016	0	54.2	49.9	66.2	157	145	0	31	29
2017	7	24	19	3	1	0.43	-0.003	2.159	0.02	0.016	0	54.6	49.9	66.2	157	145	0	30	29
2017	7	24	19	13	1	0.453	0	2.159	0.023	0.02	0	54.2	49.9	66.7	156	145	0	30	29
2017	7	24	19	23	1	0.433	0.033	2.159	0.02	0.016	0	53.8	49.5	65.8	156	144	0	31	29
2017	7	24	19	33	1	0.43	-0.013	2.159	0.02	0.016	0	53.8	49.5	65.8	156	144	0	31	29
2017	7	24	19	43	1	0.427	-0.023	2.159	0.02	0.016	0	53.8	49.5	65.8	156	144	0	31	29
2017	7	24	19	53	1	0.469	0.01	2.159	0.023	0.02	0	54.2	49	64.5	156	143	0	30	29
2017	7	24	20	3	1	0.42	-0.007	2.159	0.02	0.016	0	55	50.3	64.5	158	145	0	30	28
2017	7	24	20	13	1	0.43	-0.003	2.159	0.023	0.02	0	54.2	49.9	65.8	156	145	0	30	29
2017	7	24	20	23	1	0.42	-0.02	2.159	0.02	0.016	0	54.2	49.5	65.4	156	144	0	30	29
2017	7	24	20	33	1	0.449	-0.036	2.156	0.02	0.016	0	54.2	50.3	65.4	156	146	0	30	29
2017	7	24	20	43	1	0.43	0.013	2.156	0.023	0.02	0	53.8	49.5	65.4	155	144	0	30	29
2017	7	24	20	53	1	0.456	-0.033	2.159	0.02	0.016	0	53.8	49	66.2	155	143	0	30	29
2017	7	24	21	3	1	0.423	0	2.159	0.02	0.016	0	53.8	49.5	66.7	155	143	0	30	28
2017	7	24	21	13	1	0.449	0.026	2.159	0.023	0.02	0	53.8	48.6	64.5	155	142	0	30	29
2017	7	24	21	23	1	0.449	-0.016	2.156	0.016	0.016	0	52.9	48.6	66.2	154	142	0	31	29
2017	7	24	21	33	1	0.469	-0.02	2.156	0.02	0.016	0	53.3	48.6	67.1	154	142	0	30	29
2017	7	24	21	43	1	0.476	0.023	2.156	0.02	0.016	0	53.3	48.6	67.9	154	142	0	30	29
2017	7	24	21	53	1	0.486	-0.003	2.156	0.02	0.016	0	52.5	48.2	66.2	153	141	0	31	29
2017	7	24	22	3	1	0.446	0.03	2.152	0.02	0.016	0	52.9	47.7	67.9	153	140	0	30	29
2017	7	24	22	13	1	0.433	-0.043	2.156	0.02	0.016	0	55.5	50.7	65.4	159	147	0	30	29
2017	7	24	22	23	1	0.417	-0.033	2.156	0.016	0.016	0	53.8	49.5	67.5	156	144	0	31	29
2017	7	24	22	33	1	0.466	0.016	2.156	0.02	0.016	0	52.9	48.2	67.5	154	141	0	31	29
2017	7	24	22	43	1	0.456	-0.003	2.152	0.02	0.016	0	53.3	48.6	67.9	154	142	0	30	29
2017	7	24	22	53	1	0.42	-0.02	2.152	0.02	0.016	0	52.9	48.2	67.9	154	141	0	31	29
2017	7	24	23	3	1	0.466	-0.036	2.152	0.02	0.016	0	52	47.3	68.4	152	139	0	31	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	24	23	13	1	0.423	-0.026	2.152	0.02	0.016	0	52	47.7	69.2	151	139	0	30	28
2017	7	24	23	23	1	0.482	-0.007	2.152	0.023	0.02	0	52.9	48.6	67.5	153	141	0	30	28
2017	7	24	23	33	1	0.463	0.01	2.149	0.023	0.023	0	54.2	49.9	67.5	156	145	0	30	29
2017	7	24	23	43	1	0.453	0	2.149	0.02	0.016	0	52.5	48.2	68.8	152	140	0	30	28
2017	7	24	23	53	1	0.466	-0.003	2.149	0.016	0.016	0	52.5	47.7	69.7	152	140	0	30	29
2017	7	25	0	3	1	0.446	0.023	2.149	0.02	0.016	0	51.2	47.3	70.1	150	139	0	31	29
2017	7	25	0	13	1	0.43	-0.013	2.149	0.02	0.016	0	51.6	46.9	70.5	150	138	0	30	29
2017	7	25	0	23	1	0.449	-0.016	2.146	0.026	0.026	0	52	46.9	71	151	138	0	30	29
2017	7	25	0	33	1	0.469	0	2.146	0.02	0.016	0	51.6	46.9	71.4	150	138	0	30	29
2017	7	25	0	43	1	0.456	-0.003	2.146	0.02	0.016	0	51.6	46.4	71.4	149	137	0	29	29
2017	7	25	0	53	1	0.469	-0.013	2.146	0.023	0.02	0	51.2	46.4	71.8	149	137	0	30	29
2017	7	25	1	3	1	0.463	-0.01	2.146	0.02	0.016	0	51.2	46.4	71.8	149	137	0	30	29
2017	7	25	1	13	1	0.482	-0.02	2.142	0.023	0.02	0	51.6	46.4	71	150	137	0	30	29
2017	7	25	1	23	1	0.489	-0.003	2.142	0.02	0.016	0	50.7	46.9	71	149	137	0	31	28
2017	7	25	1	33	1	0.476	0.007	2.139	0.02	0.016	0	50.3	46	71	148	136	0	31	29
2017	7	25	1	43	1	0.472	-0.003	2.139	0.02	0.016	0	50.7	46.4	69.7	148	136	0	30	28
2017	7	25	1	53	1	0.449	-0.016	2.136	0.02	0.016	0	49.9	46	70.1	147	135	0	31	28
2017	7	25	2	3	1	0.479	0.003	2.136	0.02	0.016	0	50.7	45.6	69.2	148	135	0	30	29
2017	7	25	2	13	1	0.44	-0.016	2.133	0.02	0.016	0	50.3	46	68.4	148	136	0	31	29
2017	7	25	2	23	1	0.472	-0.02	2.126	0.02	0.016	0	50.3	45.6	68.4	147	135	0	30	29
2017	7	25	2	33	1	0.453	-0.062	2.119	0.02	0.016	0	50.7	46.4	67.9	149	137	0	31	29
2017	7	25	2	43	1	0.446	-0.046	2.116	0.02	0.016	0	50.7	46.4	67.5	148	137	0	30	29
2017	7	25	2	53	1	0.466	-0.02	2.116	0.02	0.016	0	50.7	46	68.8	148	136	0	30	29
2017	7	25	3	3	1	0.466	-0.003	2.113	0.023	0.02	0	51.2	46	69.7	149	136	0	30	29
2017	7	25	3	13	1	0.482	-0.01	2.11	0.023	0.02	0	50.7	46.4	70.5	148	137	0	30	29
2017	7	25	3	23	1	0.466	-0.026	2.11	0.02	0.016	0	50.7	46	71.4	148	136	0	30	29
2017	7	25	3	33	1	0.449	-0.01	2.106	0.02	0.016	0	50.7	45.6	71.8	148	135	0	30	29
2017	7	25	3	43	1	0.453	-0.023	2.106	0.02	0.016	0	50.7	46	71.8	148	136	0	30	29
2017	7	25	3	53	1	0.499	-0.02	2.103	0.02	0.016	0	51.2	46	71.8	149	136	0	30	29
2017	7	25	4	3	1	0.456	0.01	2.103	0.023	0.02	0	50.7	46	71.8	149	136	0	31	29
2017	7	25	4	13	1	0.512	0.01	2.1	0.023	0.02	0	50.7	45.6	72.2	148	135	0	30	29
2017	7	25	4	23	1	0.479	-0.02	2.096	0.02	0.016	0	51.2	46	71.4	149	136	0	30	29
2017	7	25	4	33	1	0.495	-0.01	2.096	0.023	0.02	0	50.7	45.6	69.7	148	135	0	30	29
2017	7	25	4	43	1	0.495	-0.039	2.09	0.02	0.016	0	50.7	46.4	68.8	149	137	0	31	29
2017	7	25	4	53	1	0.459	-0.026	2.083	0.02	0.016	0	52	46.9	67.9	151	138	0	30	29
2017	7	25	5	3	1	0.531	-0.043	2.077	0.016	0.016	0	51.6	47.3	67.1	151	139	0	31	29
2017	7	25	5	13	1	0.479	-0.007	2.073	0.023	0.02	0	51.6	47.3	68.4	150	139	0	30	29
2017	7	25	5	23	1	0.479	-0.007	2.07	0.02	0.016	0	52.5	47.3	67.9	152	139	0	30	29
2017	7	25	5	33	1	0.499	-0.01	2.07	0.023	0.023	0	51.6	47.7	67.5	150	140	0	30	29
2017	7	25	5	43	1	0.42	-0.02	2.067	0.02	0.016	0	51.2	47.3	64.9	149	139	0	30	29
2017	7	25	5	53	1	0.525	-0.062	2.067	0.02	0.016	0	51.2	46.9	63.2	149	138	0	30	29
2017	7	25	6	3	1	0.466	-0.01	2.064	0.03	0.026	0	52.5	47.3	65.8	152	139	0	30	29
2017	7	25	6	13	1	0.453	-0.023	2.06	0.02	0.016	0	52.5	47.7	65.4	152	140	0	30	29
2017	7	25	6	23	1	0.463	0.013	2.057	0.02	0.016	0	51.6	46.4	65.4	150	137	0	30	29
2017	7	25	6	33	1	0.453	-0.039	2.054	0.023	0.02	0	51.6	46.9	61.5	151	138	0	31	29
2017	7	25	6	43	1	0.489	-0.049	2.051	0.023	0.02	0	54.6	50.3	55.9	158	146	0	31	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	25	6	53	1	0.492	-0.02	2.041	0.02	0.016	0	51.6	47.3	62.4	151	139	0	31	29
2017	7	25	7	3	1	0.512	-0.049	2.034	0.023	0.023	0	52	47.3	68.8	151	139	0	30	29
2017	7	25	7	13	1	0.486	-0.052	2.034	0.02	0.016	0	50.3	46.4	67.5	148	136	0	31	28
2017	7	25	7	23	1	0.489	0.003	2.031	0.02	0.016	0	51.6	45.6	66.2	150	135	0	30	29
2017	7	25	7	33	1	0.472	-0.049	2.028	0.023	0.023	0	51.2	46.9	62.4	150	138	0	31	29
2017	7	25	7	43	1	0.469	-0.03	2.024	0.02	0.016	0	50.7	46.9	68.4	149	138	0	31	29
2017	7	25	7	53	1	0.476	0	2.024	0.02	0.016	0	52.5	47.3	67.9	152	139	0	30	29
2017	7	25	8	3	1	0.531	-0.036	2.021	0.026	0.026	0	50.7	46.9	69.2	149	138	0	31	29
2017	7	25	8	13	1	0.509	-0.052	2.014	0.023	0.02	0	51.6	46.4	67.5	150	137	0	30	29
2017	7	25	8	23	1	0.489	-0.043	2.011	0.03	0.026	0	51.2	47.7	68.8	150	140	0	31	29
2017	7	25	8	33	1	0.525	-0.03	1.998	0.02	0.016	0	50.7	46.9	67.1	149	138	0	31	29
2017	7	25	8	43	1	0.541	-0.007	1.995	0.023	0.02	0	50.7	46.4	67.9	149	138	0	31	30
2017	7	25	8	53	1	0.564	-0.049	1.995	0.02	0.016	0	51.2	47.3	71	150	139	0	31	29
2017	7	25	9	3	1	0.548	0.016	1.991	0.02	0.016	0	51.2	47.3	72.2	150	139	0	31	29
2017	7	25	9	13	1	0.538	-0.016	1.988	0.023	0.023	0	51.6	47.3	72.2	151	139	0	31	29
2017	7	25	9	23	1	0.522	-0.075	1.988	0.02	0.016	0	51.6	47.3	71.8	150	139	0	30	29
2017	7	25	9	33	1	0.551	-0.046	1.985	0.02	0.016	0	52.5	48.2	72.2	152	141	0	30	29
2017	7	25	9	43	1	0.528	0.02	1.978	0.023	0.02	0	52.9	48.2	71.4	153	141	0	30	29
2017	7	25	9	53	1	0.551	0.03	1.975	0.023	0.023	0	52.5	48.2	69.2	152	141	0	30	29
2017	7	25	10	3	1	0.574	0	1.965	0.02	0.016	0	52.9	49.5	67.5	154	144	0	31	29
2017	7	25	10	13	1	0.541	-0.046	1.959	0.023	0.02	0	52.9	48.2	68.8	153	141	0	30	29
2017	7	25	10	23	1	0.564	-0.007	1.955	0.023	0.02	0	52.5	48.2	71	153	141	0	31	29
2017	7	25	10	33	1	0.551	0.043	1.952	0.023	0.02	0	52.9	49	70.1	153	143	0	30	29
2017	7	25	10	43	1	0.541	-0.023	1.952	0.02	0.016	0	52.9	49	71.8	154	143	0	31	29
2017	7	25	10	53	1	0.545	-0.036	1.949	0.023	0.02	0	54.2	50.3	72.7	157	146	0	31	29
2017	7	25	11	3	1	0.561	-0.016	1.946	0.02	0.016	0	52.9	48.6	70.1	154	143	0	31	30
2017	7	25	11	13	1	0.545	-0.036	1.939	0.02	0.016	0	52.9	49	69.2	154	143	0	31	29
2017	7	25	11	23	1	0.564	-0.036	1.932	0.026	0.023	0	54.2	49.9	68.8	156	145	0	30	29
2017	7	25	11	33	1	0.548	-0.03	1.923	0.023	0.02	0	54.2	50.7	68.4	157	146	0	31	28
2017	7	25	11	43	1	0.584	-0.02	1.919	0.023	0.02	0	53.8	50.3	70.1	155	145	0	30	28
2017	7	25	11	53	1	0.594	0	1.916	0.023	0.023	0	55	50.7	71.4	159	147	0	31	29
2017	7	25	12	3	1	0.561	-0.075	1.916	0.023	0.02	0	54.2	49.5	71	156	144	0	30	29
2017	7	25	12	13	1	0.577	0.003	1.913	0.016	0.016	0	53.8	49.5	70.5	155	143	0	30	28
2017	7	25	12	23	1	0.594	-0.016	1.909	0.026	0.023	0	55	50.3	69.7	158	146	0	30	29
2017	7	25	12	33	1	0.617	-0.043	1.906	0.023	0.02	0	55.5	50.7	59.3	159	147	0	30	29
2017	7	25	12	43	1	0.607	0.003	1.9	0.023	0.02	0	55.5	51.2	66.7	160	148	0	31	29
2017	7	25	12	53	1	0.61	0	1.89	0.023	0.02	0	54.6	50.7	65.4	158	147	0	31	29
2017	7	25	13	3	1	0.666	-0.013	1.886	0.02	0.016	0	54.6	49.9	67.1	158	146	0	31	30
2017	7	25	13	13	1	0.6	0.033	1.883	0.023	0.02	0	55	50.3	68.4	158	146	0	30	29
2017	7	25	13	23	1	0.574	-0.043	1.88	0.02	0.016	0	55.5	51.2	66.7	159	148	0	30	29
2017	7	25	13	33	1	0.679	0.01	1.88	0.02	0.016	0	55.9	51.6	69.2	160	149	0	30	29
2017	7	25	13	43	1	0.61	0	1.877	0.023	0.023	0	55	50.7	69.2	158	147	0	30	29
2017	7	25	13	53	1	0.6	0.023	1.873	0.02	0.016	0	54.6	50.7	69.7	158	147	0	31	29
2017	7	25	14	3	1	0.676	-0.016	1.87	0.023	0.02	0	55	50.3	68.4	159	146	0	31	29
2017	7	25	14	13	1	0.554	0.016	1.867	0.023	0.02	0	56.3	51.6	67.1	161	149	0	30	29
2017	7	25	14	23	1	0.623	-0.016	1.86	0.023	0.02	0	55	50.3	65.8	159	146	0	31	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	25	14	33	1	0.62	-0.039	1.85	0.026	0.023	0	55.9	51.2	64.9	160	148	0	30	29
2017	7	25	14	43	1	0.65	0	1.847	0.026	0.023	0	56.8	52	65.4	162	150	0	30	29
2017	7	25	14	53	1	0.64	-0.026	1.844	0.023	0.023	0	56.3	52	67.5	162	150	0	31	29
2017	7	25	15	3	1	0.633	-0.013	1.841	0.026	0.023	0	56.3	51.2	69.2	161	148	0	30	29
2017	7	25	15	13	1	0.686	-0.049	1.841	0.026	0.023	0	56.8	52	68.4	162	150	0	30	29
2017	7	25	15	23	1	0.607	0.01	1.837	0.023	0.023	0	56.8	52	66.7	162	150	0	30	29
2017	7	25	15	33	1	0.627	0	1.834	0.02	0.016	0	55.5	51.6	67.5	160	148	0	31	28
2017	7	25	15	43	1	0.62	0.02	1.831	0.023	0.023	0	55.9	51.6	65.4	160	148	0	30	28
2017	7	25	15	53	1	0.62	-0.059	1.824	0.023	0.02	0	56.3	51.2	65.8	160	147	0	29	28
2017	7	25	16	3	1	0.633	-0.013	1.814	0.023	0.02	0	55.5	51.2	66.2	159	147	0	30	28
2017	7	25	16	13	1	0.633	0	1.811	0.02	0.016	0	55.5	50.7	68.8	159	147	0	30	29
2017	7	25	16	23	1	0.636	0	1.808	0.023	0.02	0	55	50.3	69.7	158	146	0	30	29
2017	7	25	16	33	1	0.669	0.033	1.808	0.023	0.02	0	55.5	50.7	68.4	159	147	0	30	29
2017	7	25	16	43	1	0.663	-0.003	1.804	0.023	0.02	0	55.9	51.2	69.7	160	148	0	30	29
2017	7	25	16	53	1	0.65	0.007	1.801	0.023	0.023	0	55.5	51.2	69.7	159	147	0	30	28
2017	7	25	17	3	1	0.679	-0.016	1.798	0.02	0.016	0	55.5	50.7	69.7	159	147	0	30	29
2017	7	25	17	13	1	0.617	0	1.795	0.023	0.02	0	55.5	51.2	66.7	159	147	0	30	28
2017	7	25	17	23	1	0.666	-0.023	1.791	0.026	0.026	0	55.5	51.2	65.8	159	147	0	30	28
2017	7	25	17	33	1	0.669	-0.01	1.785	0.026	0.023	0	56.3	51.6	62.8	161	149	0	30	29
2017	7	25	17	43	1	0.663	-0.013	1.778	0.023	0.023	0	56.3	52	65.4	161	149	0	30	28
2017	7	25	17	53	1	0.643	-0.01	1.772	0.023	0.023	0	55.9	51.2	66.2	161	148	0	31	29
2017	7	25	18	3	1	0.712	0	1.768	0.02	0.016	0	55.5	51.2	66.7	160	148	0	31	29
2017	7	25	18	13	1	0.699	0.03	1.765	0.026	0.023	0	56.3	51.6	67.1	161	148	0	30	28
2017	7	25	18	23	1	0.696	-0.003	1.762	0.023	0.02	0	55.9	51.2	68.4	160	148	0	30	29
2017	7	25	18	33	1	0.633	-0.03	1.759	0.023	0.02	0	56.3	52	67.5	161	149	0	30	28
2017	7	25	18	43	1	0.728	-0.036	1.755	0.023	0.023	0	56.3	52	65.8	161	149	0	30	28
2017	7	25	18	53	1	0.666	0.03	1.752	0.023	0.023	0	56.3	51.6	64.5	161	149	0	30	29
2017	7	25	19	3	1	0.722	-0.023	1.742	0.023	0.02	0	56.8	52	64.1	162	150	0	30	29
2017	7	25	19	13	1	0.679	-0.026	1.732	0.023	0.023	0	57.2	52	64.5	162	149	0	29	28
2017	7	25	19	23	1	0.712	0.007	1.729	0.02	0.016	0	56.3	52.5	65.4	161	150	0	30	28
2017	7	25	19	33	1	0.696	0.007	1.726	0.023	0.02	0	56.3	52.5	66.2	161	150	0	30	28
2017	7	25	19	43	1	0.738	0.013	1.722	0.023	0.02	0	56.8	52	67.5	162	150	0	30	29
2017	7	25	19	53	1	0.735	0	1.719	0.026	0.023	0	56.3	52	67.9	161	150	0	30	29
2017	7	25	20	3	1	0.712	-0.033	1.719	0.023	0.02	0	56.8	52	67.5	162	150	0	30	29
2017	7	25	20	13	1	0.738	0	1.713	0.023	0.023	0	56.8	52.5	65.4	162	151	0	30	29
2017	7	25	20	23	1	0.764	-0.023	1.706	0.023	0.023	0	57.2	52.9	63.2	163	152	0	30	29
2017	7	25	20	33	1	0.673	-0.007	1.696	0.023	0.023	0	57.2	52.5	62.4	163	151	0	30	29
2017	7	25	20	43	1	0.689	-0.03	1.693	0.03	0.026	0	56.8	52.5	64.5	162	151	0	30	29
2017	7	25	20	53	1	0.659	0.016	1.69	0.02	0.016	0	56.8	52.5	65.8	162	150	0	30	28
2017	7	25	21	3	1	0.673	0.023	1.686	0.026	0.023	0	56.8	52	65.8	162	150	0	30	29
2017	7	25	21	13	1	0.709	0.023	1.683	0.023	0.02	0	56.8	52.5	65.4	162	150	0	30	28
2017	7	25	21	23	1	0.679	-0.02	1.68	0.023	0.02	0	56.3	51.6	67.1	161	149	0	30	29
2017	7	25	21	33	1	0.646	-0.052	1.677	0.023	0.02	0	55.9	51.6	66.2	160	148	0	30	28
2017	7	25	21	43	1	0.692	-0.023	1.673	0.026	0.023	0	55.9	51.2	65.4	160	148	0	30	29
2017	7	25	21	53	1	0.735	-0.016	1.663	0.023	0.023	0	55	51.2	64.5	159	148	0	31	29
2017	7	25	22	3	1	0.712	-0.02	1.654	0.023	0.02	0	55.5	51.6	62.8	159	149	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	25	22	13	1	0.725	0.003	1.647	0.026	0.023	0	55.9	51.6	64.9	160	149	0	30	29
2017	7	25	22	23	1	0.774	0	1.644	0.03	0.026	0	55.5	51.6	65.8	160	149	0	31	29
2017	7	25	22	33	1	0.771	-0.039	1.64	0.03	0.026	0	55.9	51.6	67.9	160	149	0	30	29
2017	7	25	22	43	1	0.751	-0.026	1.64	0.03	0.026	0	55.9	51.6	67.5	160	149	0	30	29
2017	7	25	22	53	1	0.755	0	1.634	0.026	0.023	0	55.9	51.6	66.7	160	149	0	30	29
2017	7	25	23	3	1	0.764	0.016	1.631	0.026	0.026	0	55.9	51.6	64.9	160	149	0	30	29
2017	7	25	23	13	1	0.709	0.062	1.617	0.026	0.023	0	55.9	52	63.6	160	149	0	30	28
2017	7	25	23	23	1	0.787	-0.056	1.611	0.023	0.02	0	56.8	52.5	64.9	162	151	0	30	29
2017	7	25	23	33	1	0.745	0.013	1.608	0.03	0.026	0	55.9	52	66.7	161	150	0	31	29
2017	7	25	23	43	1	0.728	-0.01	1.604	0.033	0.03	0	55.9	52.5	67.1	160	150	0	30	28
2017	7	25	23	53	1	0.761	-0.016	1.601	0.023	0.023	0	56.3	52	67.9	161	150	0	30	29
2017	7	26	0	3	1	0.712	-0.036	1.594	0.03	0.026	0	56.3	52.5	66.7	161	150	0	30	28
2017	7	26	0	13	1	0.778	0.026	1.591	0.023	0.023	0	57.6	53.3	63.2	164	152	0	30	28
2017	7	26	0	23	1	0.778	-0.01	1.581	0.023	0.023	0	56.8	52	63.2	162	150	0	30	29
2017	7	26	0	33	1	0.755	-0.039	1.572	0.023	0.023	0	56.3	52.9	64.5	162	151	0	31	28
2017	7	26	0	43	1	0.764	-0.007	1.565	0.026	0.023	0	56.3	52.5	66.2	161	151	0	30	29
2017	7	26	0	53	1	0.768	-0.02	1.562	0.023	0.023	0	56.8	52.9	65.8	162	151	0	30	28
2017	7	26	1	3	1	0.755	0.013	1.558	0.023	0.02	0	56.8	52.9	67.5	162	151	0	30	28
2017	7	26	1	13	1	0.784	0.062	1.555	0.026	0.023	0	57.2	52.9	67.5	163	151	0	30	28
2017	7	26	1	23	1	0.771	0.03	1.552	0.03	0.026	0	56.8	52.9	65.4	162	151	0	30	28
2017	7	26	1	33	1	0.807	-0.066	1.539	0.03	0.026	0	56.3	52.5	63.2	162	151	0	31	29
2017	7	26	1	43	1	0.768	-0.01	1.532	0.033	0.033	0	56.8	52.5	64.5	162	151	0	30	29
2017	7	26	1	53	1	0.83	0	1.526	0.03	0.026	0	57.2	52.5	64.5	163	151	0	30	29
2017	7	26	2	3	1	0.771	0.059	1.522	0.03	0.026	0	56.8	52.5	66.2	163	151	0	31	29
2017	7	26	2	13	1	0.804	0.013	1.519	0.026	0.023	0	57.2	52.9	65.8	163	152	0	30	29
2017	7	26	2	23	1	0.781	-0.049	1.516	0.03	0.026	0	56.8	52.5	66.7	162	151	0	30	29
2017	7	26	2	33	1	0.801	0.026	1.509	0.033	0.03	0	56.8	52.5	63.6	162	151	0	30	29
2017	7	26	2	43	1	0.817	0.016	1.499	0.026	0.023	0	56.3	52.9	62.4	162	151	0	31	28
2017	7	26	2	53	1	0.863	-0.013	1.49	0.03	0.026	0	56.8	52.9	64.1	163	153	0	31	30
2017	7	26	3	3	1	0.814	0.016	1.486	0.023	0.023	0	56.8	52.9	64.9	162	152	0	30	29
2017	7	26	3	13	1	0.814	-0.023	1.483	0.03	0.026	0	57.2	52.5	66.2	163	151	0	30	29
2017	7	26	3	23	1	0.814	0.003	1.48	0.033	0.03	0	56.8	52.9	66.7	162	152	0	30	29
2017	7	26	3	33	1	0.902	0.02	1.476	0.026	0.023	0	57.2	53.3	65.4	163	153	0	30	29
2017	7	26	3	43	1	0.781	0	1.47	0.033	0.03	0	57.6	54.2	63.6	164	154	0	30	28
2017	7	26	3	53	1	0.869	-0.036	1.46	0.026	0.023	0	57.6	53.3	61.1	164	153	0	30	29
2017	7	26	4	3	1	0.787	0.036	1.45	0.03	0.026	0	57.6	53.8	62.8	164	154	0	30	29
2017	7	26	4	13	1	0.837	-0.01	1.447	0.026	0.026	0	57.2	53.8	63.6	164	154	0	31	29
2017	7	26	4	23	1	0.837	-0.02	1.444	0.03	0.03	0	58.5	54.6	64.1	167	156	0	31	29
2017	7	26	4	33	1	0.886	0.052	1.44	0.026	0.023	0	58.9	55	63.6	167	157	0	30	29
2017	7	26	4	43	1	0.787	-0.02	1.437	0.03	0.026	0	59.3	55	58.9	168	157	0	30	29
2017	7	26	4	53	1	0.853	-0.075	1.43	0.03	0.026	0	59.8	55.5	57.2	169	158	0	30	29
2017	7	26	5	3	1	0.774	-0.089	1.427	0.026	0.023	0	62.4	58.9	47.3	176	166	0	31	29
2017	7	26	5	13	1	0.814	0	1.421	0.03	0.03	0	60.6	55.5	52	172	158	0	31	29
2017	7	26	5	23	1	0.82	0.036	1.411	0.036	0.033	0	59.3	54.2	52	169	155	0	31	29
2017	7	26	5	33	1	0.856	-0.039	1.407	0.033	0.03	0	57.6	54.2	58	164	155	0	30	29
2017	7	26	5	43	1	0.817	-0.039	1.404	0.03	0.03	0	58.5	54.6	60.6	166	156	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	26	5	53	1	0.846	0.043	1.401	0.033	0.03	0	58.9	53.8	58.9	168	154	0	31	29
2017	7	26	6	3	1	0.84	0.039	1.401	0.033	0.03	0	58.5	53.8	57.2	166	154	0	30	29
2017	7	26	6	13	1	0.791	0.056	1.398	0.036	0.033	0	58.9	54.6	55.9	168	155	0	31	28
2017	7	26	6	23	1	0.837	0.03	1.391	0.033	0.03	0	59.3	53.3	56.8	168	153	0	30	29
2017	7	26	6	33	1	0.774	-0.052	1.385	0.03	0.026	0	58.5	54.6	52.5	166	156	0	30	29
2017	7	26	6	43	1	0.856	-0.016	1.378	0.03	0.026	0	59.8	55.5	54.6	169	158	0	30	29
2017	7	26	6	53	1	0.827	0.013	1.371	0.033	0.03	0	58	54.6	54.2	166	156	0	31	29
2017	7	26	7	3	1	0.82	-0.01	1.368	0.039	0.036	0	57.6	53.8	58.9	165	154	0	31	29
2017	7	26	7	13	1	0.856	0.016	1.365	0.03	0.03	0	58.9	53.3	57.2	167	154	0	30	30
2017	7	26	7	23	1	0.879	0.013	1.365	0.033	0.03	0	58.5	53.3	59.3	166	153	0	30	29
2017	7	26	7	33	1	0.837	-0.02	1.362	0.033	0.03	0	58	53.8	53.3	166	153	0	31	28
2017	7	26	7	43	1	0.837	0.003	1.362	0.036	0.033	0	58.5	54.6	58	166	156	0	30	29
2017	7	26	7	53	1	0.807	0.023	1.358	0.033	0.033	0	57.2	52.9	57.2	163	153	0	30	30
2017	7	26	8	3	1	0.843	-0.007	1.355	0.033	0.03	0	57.6	52.9	56.3	164	152	0	30	29
2017	7	26	8	13	1	0.791	0.043	1.355	0.03	0.03	0	57.2	52.9	56.3	163	152	0	30	29
2017	7	26	8	23	1	0.869	-0.016	1.352	0.033	0.03	0	56.8	52.9	55.9	163	152	0	31	29
2017	7	26	8	33	1	0.889	-0.036	1.348	0.03	0.03	0	57.6	53.3	59.8	164	153	0	30	29
2017	7	26	8	43	1	0.906	-0.01	1.342	0.023	0.023	0	57.6	53.3	59.8	164	153	0	30	29
2017	7	26	8	53	1	0.948	0.007	1.335	0.036	0.033	0	56.8	52.9	58.5	163	153	0	31	30
2017	7	26	9	3	1	0.925	0.013	1.332	0.03	0.026	0	57.2	53.8	61.1	164	154	0	31	29
2017	7	26	9	13	1	0.932	0.007	1.329	0.033	0.03	0	57.2	53.3	61.9	163	153	0	30	29
2017	7	26	9	23	1	0.889	-0.03	1.329	0.03	0.026	0	57.6	54.2	62.8	165	155	0	31	29
2017	7	26	9	33	1	0.863	-0.003	1.329	0.033	0.03	0	57.6	53.8	63.2	164	154	0	30	29
2017	7	26	9	43	1	0.906	-0.013	1.329	0.03	0.026	0	57.2	53.3	63.2	163	154	0	30	30
2017	7	26	9	53	1	0.958	0	1.325	0.033	0.03	0	57.2	53.8	64.5	164	154	0	31	29
2017	7	26	10	3	1	0.942	-0.013	1.325	0.033	0.03	0	57.2	54.2	64.5	164	155	0	31	29
2017	7	26	10	13	1	0.906	0	1.325	0.033	0.03	0	57.2	54.2	64.9	164	155	0	31	29
2017	7	26	10	23	1	0.909	-0.039	1.325	0.039	0.036	0	56.8	53.8	65.8	163	154	0	31	29
2017	7	26	10	33	1	0.935	0.043	1.325	0.036	0.033	0	58	54.6	65.4	165	156	0	30	29
2017	7	26	10	43	1	0.915	0.039	1.325	0.036	0.033	0	58	54.2	64.9	165	155	0	30	29
2017	7	26	10	53	1	0.942	0.036	1.325	0.033	0.03	0	57.6	54.2	66.7	165	155	0	31	29
2017	7	26	11	3	1	0.945	0.02	1.322	0.039	0.039	0	58.9	55.5	65.4	167	158	0	30	29
2017	7	26	11	13	1	0.906	0.03	1.325	0.026	0.023	0	59.8	56.3	65.4	169	160	0	30	29
2017	7	26	11	23	1	0.899	0.039	1.322	0.03	0.026	0	58.5	55	65.4	166	157	0	30	29
2017	7	26	11	33	1	0.906	0	1.322	0.033	0.033	0	58	54.2	64.9	165	155	0	30	29
2017	7	26	11	43	1	0.925	-0.052	1.322	0.03	0.03	0	59.8	55.9	60.2	170	159	0	31	29
2017	7	26	11	53	1	1.001	-0.02	1.322	0.026	0.023	0	60.6	56.8	60.6	171	160	0	30	28
2017	7	26	12	3	1	0.945	0.013	1.319	0.033	0.03	0	59.8	55.9	59.8	170	159	0	31	29
2017	7	26	12	13	1	1.043	-0.023	1.319	0.033	0.03	0	59.8	56.3	59.8	170	160	0	31	29
2017	7	26	12	23	1	0.919	0.049	1.319	0.033	0.03	0	59.3	55.5	59.3	168	158	0	30	29
2017	7	26	12	33	1	0.889	0.03	1.319	0.033	0.03	0	58.9	55	58.9	168	157	0	31	29
2017	7	26	12	43	1	0.974	0.02	1.319	0.033	0.03	0	59.3	55.5	59.8	168	158	0	30	29
2017	7	26	12	53	1	0.909	0.062	1.319	0.039	0.036	0	59.3	55.5	58.9	168	158	0	30	29
2017	7	26	13	3	1	0.945	0.056	1.319	0.033	0.03	0	59.8	55.9	58.9	169	159	0	30	29
2017	7	26	13	13	1	0.922	0.02	1.319	0.033	0.03	0	59.3	55.5	59.3	168	158	0	30	29
2017	7	26	13	23	1	0.951	0.03	1.319	0.036	0.033	0	59.8	55.5	58	169	158	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	26	13	33	1	0.922	0.03	1.319	0.036	0.033	0	59.8	55.5	58	169	158	0	30	29
2017	7	26	13	43	1	0.915	0.013	1.316	0.033	0.03	0	59.8	56.3	57.6	169	159	0	30	28
2017	7	26	13	53	1	0.945	-0.003	1.316	0.033	0.03	0	58.9	55.5	58.5	168	158	0	31	29
2017	7	26	14	3	1	0.869	-0.007	1.316	0.033	0.03	0	59.8	55.9	58.9	169	159	0	30	29
2017	7	26	14	13	1	0.886	0.098	1.316	0.03	0.03	0	59.8	55.9	58	169	158	0	30	28
2017	7	26	14	23	1	0.915	0.052	1.316	0.033	0.03	0	60.2	56.8	58	171	160	0	31	28
2017	7	26	14	33	1	0.951	0.069	1.316	0.036	0.033	0	60.6	56.3	57.6	171	159	0	30	28
2017	7	26	14	43	1	0.938	0.026	1.312	0.033	0.03	0	59.8	55.5	57.6	169	158	0	30	29
2017	7	26	14	53	1	0.896	0.108	1.309	0.043	0.039	0	59.3	55.5	57.6	168	158	0	30	29
2017	7	26	15	3	1	0.863	0.03	1.309	0.039	0.036	0	59.3	55.9	57.6	168	158	0	30	28
2017	7	26	15	13	1	0.892	0.023	1.309	0.033	0.03	0	59.8	56.3	57.6	169	158	0	30	27
2017	7	26	15	23	1	0.932	-0.023	1.306	0.033	0.03	0	59.3	55.9	57.2	168	158	0	30	28
2017	7	26	15	33	1	0.889	-0.026	1.302	0.033	0.03	0	59.8	55.9	57.2	169	159	0	30	29
2017	7	26	15	43	1	0.879	-0.02	1.306	0.033	0.03	0	59.8	55.9	57.2	169	159	0	30	29
2017	7	26	15	53	1	0.922	0.036	1.306	0.033	0.03	0	59.8	55.5	58	169	158	0	30	29
2017	7	26	16	3	1	0.912	0.043	1.306	0.03	0.026	0	60.2	56.3	57.2	170	159	0	30	28
2017	7	26	16	13	1	0.886	0.026	1.306	0.036	0.033	0	59.8	56.3	56.3	169	160	0	30	29
2017	7	26	16	23	1	0.922	0	1.302	0.033	0.03	0	59.8	55.9	57.2	170	159	0	31	29
2017	7	26	16	33	1	0.951	0.043	1.302	0.036	0.033	0	59.8	56.3	56.3	170	159	0	31	28
2017	7	26	16	43	1	0.906	0.072	1.302	0.033	0.03	0	60.6	56.8	56.8	171	161	0	30	29
2017	7	26	16	53	1	0.951	0	1.302	0.033	0.03	0	60.2	56.3	57.6	170	159	0	30	28
2017	7	26	17	3	1	0.853	0.069	1.302	0.033	0.033	0	59.8	55.9	57.6	169	159	0	30	29
2017	7	26	17	13	1	0.991	0.056	1.302	0.036	0.033	0	59.8	55.9	57.2	169	159	0	30	29
2017	7	26	17	23	1	0.922	0.049	1.302	0.036	0.033	0	59.8	55.5	56.8	169	158	0	30	29
2017	7	26	17	33	1	0.899	0.056	1.299	0.033	0.03	0	59.8	56.3	58.5	169	159	0	30	28
2017	7	26	17	43	1	0.837	0.069	1.299	0.033	0.03	0	59.8	55.5	56.8	170	158	0	31	29
2017	7	26	17	53	1	0.919	0.026	1.299	0.03	0.03	0	59.8	55.5	57.6	169	158	0	30	29
2017	7	26	18	3	1	0.958	0.007	1.299	0.033	0.03	0	59.8	55.9	55	169	158	0	30	28
2017	7	26	18	13	1	0.965	-0.007	1.299	0.033	0.03	0	60.2	55.9	58.5	170	158	0	30	28
2017	7	26	18	23	1	0.919	0.036	1.299	0.033	0.03	0	59.8	55.5	58.5	169	157	0	30	28
2017	7	26	18	33	1	0.879	-0.026	1.299	0.033	0.03	0	59.8	55.5	58.5	169	157	0	30	28
2017	7	26	18	43	1	0.965	-0.03	1.299	0.033	0.03	0	59.8	55.5	59.8	169	157	0	30	28
2017	7	26	18	53	1	0.919	0.003	1.299	0.033	0.03	0	59.8	55.5	58.5	169	158	0	30	29
2017	7	26	19	3	1	0.909	-0.046	1.299	0.033	0.03	0	59.3	55.5	58	169	158	0	31	29
2017	7	26	19	13	1	0.984	-0.003	1.299	0.036	0.033	0	59.3	55.9	59.3	168	158	0	30	28
2017	7	26	19	23	1	0.945	0	1.299	0.033	0.03	0	59.8	55.9	58.5	169	158	0	30	28
2017	7	26	19	33	1	0.879	-0.02	1.299	0.043	0.039	0	60.2	55.9	59.3	170	158	0	30	28
2017	7	26	19	43	1	0.932	-0.013	1.299	0.033	0.03	0	59.8	55	58.9	169	156	0	30	28
2017	7	26	19	53	1	0.886	-0.013	1.299	0.039	0.036	0	57.6	55.5	58.9	164	157	0	30	28
2017	7	26	20	3	1	0.961	0.075	1.299	0.03	0.03	0	59.8	55.5	58.9	169	158	0	30	29
2017	7	26	20	13	1	0.896	-0.016	1.296	0.033	0.03	0	60.2	55.9	58.9	170	159	0	30	29
2017	7	26	20	23	1	0.912	0.043	1.296	0.033	0.03	0	59.8	55.5	59.8	169	158	0	30	29
2017	7	26	20	33	1	0.896	0.02	1.296	0.039	0.039	0	60.6	55	59.3	170	157	0	29	29
2017	7	26	20	43	1	0.906	0.046	1.296	0.03	0.03	0	59.3	55.5	59.8	168	157	0	30	28
2017	7	26	20	53	1	0.932	0.026	1.296	0.033	0.03	0	59.3	55.5	59.3	168	157	0	30	28
2017	7	26	21	3	1	0.906	0.075	1.296	0.033	0.03	0	58.9	54.6	59.8	167	156	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	26	21	13	1	0.955	0.059	1.296	0.03	0.03	0	58.5	55	59.8	166	156	0	30	28
2017	7	26	21	23	1	0.899	0.026	1.296	0.033	0.03	0	58.9	54.6	61.1	167	155	0	30	28
2017	7	26	21	33	1	0.935	0.049	1.296	0.039	0.036	0	57.6	53.8	61.1	165	154	0	31	29
2017	7	26	21	43	1	0.961	0.003	1.296	0.033	0.03	0	58	54.2	61.5	165	154	0	30	28
2017	7	26	21	53	1	0.919	0.046	1.296	0.036	0.033	0	58	53.3	61.9	165	153	0	30	29
2017	7	26	22	3	1	0.922	0.026	1.296	0.036	0.033	0	58.5	54.2	61.1	166	154	0	30	28
2017	7	26	22	13	1	0.945	0.013	1.296	0.03	0.03	0	58	53.8	61.1	165	154	0	30	29
2017	7	26	22	23	1	0.958	0.046	1.296	0.036	0.033	0	57.6	53.3	61.9	164	153	0	30	29
2017	7	26	22	33	1	0.925	0.013	1.296	0.03	0.03	0	57.2	53.3	60.6	164	153	0	31	29
2017	7	26	22	43	1	0.899	0.02	1.296	0.033	0.03	0	57.6	53.8	61.1	164	153	0	30	28
2017	7	26	22	53	1	0.883	0.026	1.296	0.036	0.033	0	57.6	52.9	61.1	164	152	0	30	29
2017	7	26	23	3	1	0.876	0.016	1.296	0.033	0.03	0	57.2	53.3	61.5	164	153	0	31	29
2017	7	26	23	13	1	0.883	0.02	1.296	0.03	0.03	0	57.6	52.9	61.9	164	152	0	30	29
2017	7	26	23	23	1	0.869	0.013	1.296	0.03	0.03	0	57.6	53.3	61.5	164	152	0	30	28
2017	7	26	23	33	1	0.925	0.026	1.296	0.033	0.033	0	57.6	53.8	61.1	164	153	0	30	28
2017	7	26	23	43	1	0.932	0.03	1.296	0.033	0.03	0	57.2	52.9	61.9	163	152	0	30	29
2017	7	26	23	53	1	0.961	-0.013	1.296	0.033	0.03	0	57.6	53.3	61.9	164	152	0	30	28
2017	7	27	0	3	1	0.899	0.062	1.296	0.033	0.03	0	56.8	53.3	61.9	163	152	0	31	28
2017	7	27	0	13	1	0.873	0.03	1.296	0.033	0.03	0	57.2	52.9	62.4	163	152	0	30	29
2017	7	27	0	23	1	0.899	0.075	1.296	0.03	0.03	0	57.6	52.9	62.4	164	152	0	30	29
2017	7	27	0	33	1	0.902	0.039	1.296	0.033	0.03	0	57.2	52.9	62.4	164	152	0	31	29
2017	7	27	0	43	1	0.873	0.043	1.296	0.033	0.03	0	57.2	52.9	61.9	163	152	0	30	29
2017	7	27	0	53	1	0.919	0.013	1.296	0.033	0.03	0	57.2	52.9	62.4	163	152	0	30	29
2017	7	27	1	3	1	0.892	0.036	1.296	0.033	0.03	0	57.2	52.9	62.8	163	152	0	30	29
2017	7	27	1	13	1	0.879	0.03	1.296	0.039	0.036	0	57.2	52.5	62.8	163	151	0	30	29
2017	7	27	1	23	1	0.873	-0.016	1.293	0.03	0.03	0	57.2	52.9	63.2	163	152	0	30	29
2017	7	27	1	33	1	0.879	-0.023	1.296	0.03	0.026	0	57.2	52.9	62.4	163	152	0	30	29
2017	7	27	1	43	1	0.869	-0.016	1.293	0.033	0.03	0	57.2	52.5	62.8	163	151	0	30	29
2017	7	27	1	53	1	0.83	0	1.293	0.03	0.03	0	57.6	52.9	63.2	163	152	0	29	29
2017	7	27	2	3	1	0.902	0.02	1.293	0.03	0.026	0	57.2	53.3	62.4	163	152	0	30	28
2017	7	27	2	13	1	0.906	-0.033	1.293	0.033	0.03	0	57.2	52.5	63.2	163	151	0	30	29
2017	7	27	2	23	1	0.922	0.056	1.293	0.033	0.03	0	56.3	52.5	61.9	162	151	0	31	29
2017	7	27	2	33	1	0.899	0.03	1.293	0.033	0.03	0	56.8	52.9	62.8	162	151	0	30	28
2017	7	27	2	43	1	0.928	0.039	1.293	0.033	0.03	0	56.8	52.5	62.8	163	151	0	31	29
2017	7	27	2	53	1	0.915	-0.036	1.293	0.033	0.03	0	57.2	52.9	62.8	163	152	0	30	29
2017	7	27	3	3	1	0.909	0	1.293	0.033	0.03	0	56.8	52.5	62.8	162	151	0	30	29
2017	7	27	3	13	1	0.902	0.069	1.293	0.033	0.03	0	56.8	52.5	63.2	162	151	0	30	29
2017	7	27	3	23	1	0.909	-0.003	1.293	0.033	0.03	0	56.3	52.5	63.2	162	151	0	31	29
2017	7	27	3	33	1	0.925	0	1.293	0.036	0.033	0	56.8	52	62.4	162	150	0	30	29
2017	7	27	3	43	1	0.869	0.03	1.293	0.033	0.03	0	56.8	52.5	63.6	162	151	0	30	29
2017	7	27	3	53	1	0.892	0.062	1.293	0.033	0.03	0	56.8	52.5	63.6	162	151	0	30	29
2017	7	27	4	3	1	0.909	-0.016	1.293	0.03	0.03	0	56.8	52.9	62.8	162	151	0	30	28
2017	7	27	4	13	1	0.866	0.026	1.293	0.03	0.03	0	56.8	52.5	61.9	162	151	0	30	29
2017	7	27	4	23	1	0.886	-0.01	1.293	0.033	0.03	0	57.2	52.5	63.2	163	151	0	30	29
2017	7	27	4	33	1	0.899	-0.049	1.293	0.03	0.026	0	57.2	52.5	63.2	163	151	0	30	29
2017	7	27	4	43	1	0.873	-0.03	1.293	0.033	0.03	0	56.8	52.5	63.2	163	151	0	31	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	27	4	53	1	0.873	0.046	1.293	0.033	0.03	0	56.8	52.9	62.8	163	152	0	31	29
2017	7	27	5	3	1	0.896	-0.016	1.293	0.033	0.03	0	57.6	53.3	62.4	164	153	0	30	29
2017	7	27	5	13	1	0.814	0.03	1.293	0.033	0.03	0	57.6	53.3	61.9	164	153	0	30	29
2017	7	27	5	23	1	0.869	-0.026	1.293	0.036	0.033	0	58	52.9	61.5	165	153	0	30	30
2017	7	27	5	33	1	0.879	0.02	1.293	0.033	0.03	0	57.6	53.8	61.5	165	154	0	31	29
2017	7	27	5	43	1	0.866	-0.013	1.293	0.036	0.033	0	58	53.8	61.5	165	155	0	30	30
2017	7	27	5	53	1	0.879	0.01	1.293	0.033	0.03	0	58.5	54.6	61.5	166	155	0	30	28
2017	7	27	6	3	1	0.906	0.033	1.293	0.036	0.033	0	58	53.8	61.5	166	154	0	31	29
2017	7	27	6	13	1	0.856	-0.013	1.293	0.033	0.03	0	58	53.3	62.8	165	153	0	30	29
2017	7	27	6	23	1	0.896	-0.016	1.293	0.03	0.03	0	57.2	53.3	61.9	164	153	0	31	29
2017	7	27	6	33	1	0.82	-0.02	1.293	0.039	0.036	0	57.6	52.5	61.9	164	152	0	30	30
2017	7	27	6	43	1	0.81	-0.056	1.289	0.046	0.043	0	56.8	52.9	61.9	163	152	0	31	29
2017	7	27	6	53	1	0.883	0.049	1.293	0.033	0.03	0	57.2	52.9	61.5	163	152	0	30	29
2017	7	27	7	3	1	0.856	0.023	1.293	0.03	0.026	0	57.2	53.3	61.5	164	153	0	31	29
2017	7	27	7	13	1	0.922	-0.016	1.293	0.033	0.03	0	57.6	53.3	61.5	164	153	0	30	29
2017	7	27	7	23	1	0.883	-0.016	1.293	0.03	0.03	0	57.6	53.8	61.9	164	154	0	30	29
2017	7	27	7	33	1	0.84	0.039	1.293	0.03	0.03	0	57.6	53.3	61.5	164	153	0	30	29
2017	7	27	7	43	1	0.889	-0.016	1.289	0.033	0.03	0	57.6	53.3	61.9	164	153	0	30	29
2017	7	27	7	53	1	0.86	0	1.289	0.03	0.03	0	57.6	53.8	61.5	164	153	0	30	28
2017	7	27	8	3	1	0.856	0.013	1.289	0.033	0.03	0	57.6	53.3	61.5	164	153	0	30	29
2017	7	27	8	13	1	0.807	-0.043	1.289	0.033	0.03	0	57.6	53.3	61.5	164	153	0	30	29
2017	7	27	8	23	1	0.873	-0.016	1.289	0.039	0.036	0	57.2	53.3	61.5	164	153	0	31	29
2017	7	27	8	33	1	0.889	-0.013	1.289	0.03	0.03	0	57.2	53.8	61.1	164	154	0	31	29
2017	7	27	8	43	1	0.909	0.007	1.289	0.03	0.026	0	57.6	53.8	61.5	164	154	0	30	29
2017	7	27	8	53	1	0.876	-0.066	1.289	0.033	0.03	0	57.6	53.8	61.9	164	154	0	30	29
2017	7	27	9	3	1	0.86	-0.046	1.289	0.03	0.026	0	58	53.8	61.5	165	154	0	30	29
2017	7	27	9	13	1	0.876	0.039	1.289	0.033	0.03	0	57.6	54.2	61.9	165	154	0	31	28
2017	7	27	9	23	1	0.86	0.046	1.289	0.033	0.03	0	57.2	53.8	61.1	164	154	0	31	29
2017	7	27	9	33	1	0.873	0	1.289	0.033	0.03	0	57.6	53.8	61.1	164	154	0	30	29
2017	7	27	9	43	1	0.846	-0.033	1.289	0.033	0.03	0	57.6	53.3	62.4	164	153	0	30	29
2017	7	27	9	53	1	0.856	-0.013	1.289	0.033	0.03	0	58.5	54.2	61.1	166	155	0	30	29
2017	7	27	10	3	1	0.856	0.023	1.289	0.033	0.03	0	58	53.8	62.4	165	154	0	30	29
2017	7	27	10	13	1	0.863	-0.026	1.289	0.033	0.033	0	57.6	53.8	62.4	164	154	0	30	29
2017	7	27	10	23	1	0.869	-0.052	1.289	0.033	0.03	0	57.6	54.2	62.4	165	154	0	31	28
2017	7	27	10	33	1	0.935	0.085	1.289	0.033	0.03	0	57.6	53.3	63.2	164	153	0	30	29
2017	7	27	10	43	1	0.965	-0.016	1.293	0.03	0.026	0	57.6	53.3	62.8	164	153	0	30	29
2017	7	27	10	53	1	0.892	0.01	1.293	0.033	0.03	0	57.2	54.2	62.4	164	155	0	31	29
2017	7	27	11	3	1	0.873	0	1.293	0.03	0.03	0	57.2	53.8	62.8	164	154	0	31	29
2017	7	27	11	13	1	0.83	-0.062	1.293	0.033	0.03	0	58	54.2	63.2	165	155	0	30	29
2017	7	27	11	23	1	0.906	0.049	1.293	0.03	0.03	0	57.6	53.8	63.6	164	154	0	30	29
2017	7	27	11	33	1	0.83	-0.007	1.293	0.033	0.033	0	57.6	53.8	63.2	164	154	0	30	29
2017	7	27	11	43	1	0.804	-0.023	1.293	0.033	0.03	0	57.6	53.8	63.6	165	154	0	31	29
2017	7	27	11	53	1	0.886	-0.023	1.293	0.033	0.033	0	57.6	53.8	63.2	164	154	0	30	29
2017	7	27	12	3	1	0.837	0.033	1.293	0.033	0.03	0	57.6	54.6	62.8	165	155	0	31	28
2017	7	27	12	13	1	0.902	-0.046	1.293	0.033	0.03	0	58.9	55	63.2	167	156	0	30	28
2017	7	27	12	23	1	0.876	0.036	1.293	0.036	0.033	0	57.6	55	62.4	164	157	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	27	12	33	1	0.82	0.023	1.293	0.033	0.03	0	58.9	55	62.8	167	157	0	30	29
2017	7	27	12	43	1	0.873	-0.02	1.293	0.03	0.03	0	58.5	54.6	61.9	167	156	0	31	29
2017	7	27	12	53	1	0.86	0.049	1.293	0.03	0.03	0	58.9	55	62.4	167	156	0	30	28
2017	7	27	13	3	1	0.856	0.01	1.293	0.033	0.03	0	58.9	55	62.4	167	156	0	30	28
2017	7	27	13	13	1	0.879	0.013	1.293	0.036	0.033	0	58.9	54.6	62.4	167	155	0	30	28
2017	7	27	13	23	1	0.899	-0.02	1.293	0.033	0.03	0	58.9	55	61.9	167	156	0	30	28
2017	7	27	13	33	1	0.866	0.016	1.293	0.039	0.036	0	58.9	55	62.8	167	156	0	30	28
2017	7	27	13	43	1	0.912	0.026	1.293	0.033	0.03	0	58.9	54.2	61.9	167	155	0	30	29
2017	7	27	13	53	1	0.846	-0.026	1.293	0.033	0.03	0	58.9	54.6	61.9	167	156	0	30	29
2017	7	27	14	3	1	0.85	0.023	1.293	0.033	0.03	0	58.9	54.6	62.8	167	155	0	30	28
2017	7	27	14	13	1	0.883	-0.03	1.293	0.033	0.03	0	58.5	54.2	63.2	167	155	0	31	29
2017	7	27	14	23	1	0.778	-0.033	1.293	0.033	0.03	0	58.9	55	62.8	167	156	0	30	28
2017	7	27	14	33	1	0.869	-0.026	1.293	0.033	0.03	0	58.9	54.2	62.8	166	155	0	29	29
2017	7	27	14	43	1	0.781	-0.043	1.293	0.033	0.03	0	58.9	54.6	61.5	167	156	0	30	29
2017	7	27	14	53	1	0.85	-0.023	1.293	0.036	0.033	0	58.5	54.2	62.4	166	155	0	30	29
2017	7	27	15	3	1	0.85	-0.049	1.293	0.033	0.03	0	58.9	54.2	61.9	167	155	0	30	29
2017	7	27	15	13	1	0.83	0.016	1.293	0.03	0.03	0	58.5	55	61.9	167	156	0	31	28
2017	7	27	15	23	1	0.873	0.023	1.293	0.039	0.036	0	58.9	55	62.8	168	156	0	31	28
2017	7	27	15	33	1	0.883	-0.023	1.293	0.033	0.03	0	58.9	55	62.4	167	156	0	30	28
2017	7	27	15	43	1	0.804	0.003	1.293	0.036	0.033	0	57.2	54.6	62.8	163	156	0	30	29
2017	7	27	15	53	1	0.787	0.036	1.293	0.036	0.033	0	58.9	55	63.2	167	156	0	30	28
2017	7	27	16	3	1	0.751	0	1.293	0.033	0.03	0	58.9	55	61.5	167	156	0	30	28
2017	7	27	16	13	1	0.85	0	1.289	0.033	0.03	0	59.3	55.5	61.9	168	157	0	30	28
2017	7	27	16	23	1	0.781	0.036	1.293	0.033	0.03	0	59.8	55.9	62.8	169	157	0	30	27
2017	7	27	16	33	1	0.778	0.026	1.289	0.03	0.03	0	59.3	55.5	62.4	168	157	0	30	28
2017	7	27	16	43	1	0.866	0	1.289	0.033	0.03	0	59.8	55	61.1	169	157	0	30	29
2017	7	27	16	53	1	0.899	0.039	1.289	0.033	0.03	0	59.3	54.6	61.5	168	156	0	30	29
2017	7	27	17	3	1	0.86	-0.016	1.289	0.03	0.026	0	59.8	55.5	61.1	169	157	0	30	28
2017	7	27	17	13	1	0.912	0.023	1.289	0.036	0.033	0	60.2	55	61.1	169	157	0	29	29
2017	7	27	17	23	1	0.791	-0.023	1.289	0.03	0.026	0	59.8	55.5	61.1	169	157	0	30	28
2017	7	27	17	33	1	0.938	0.066	1.289	0.039	0.036	0	59.8	55.5	61.1	169	157	0	30	28
2017	7	27	17	43	1	0.86	0.026	1.289	0.033	0.03	0	59.3	55	60.2	169	157	0	31	29
2017	7	27	17	53	1	0.84	-0.046	1.289	0.033	0.033	0	59.3	55.5	59.8	168	157	0	30	28
2017	7	27	18	3	1	0.83	-0.023	1.289	0.033	0.03	0	60.2	55.9	60.2	169	158	0	29	28
2017	7	27	18	13	1	0.82	0.059	1.289	0.03	0.03	0	59.8	55.5	60.2	169	157	0	30	28
2017	7	27	18	23	1	0.85	0	1.289	0.033	0.03	0	60.2	55.5	60.2	170	158	0	30	29
2017	7	27	18	33	1	0.778	0.033	1.286	0.033	0.03	0	60.2	55.5	59.8	170	158	0	30	29
2017	7	27	18	43	1	0.774	0.056	1.286	0.033	0.03	0	59.8	55.9	59.3	169	158	0	30	28
2017	7	27	18	53	1	0.833	0.016	1.286	0.033	0.03	0	59.8	55.9	60.2	169	158	0	30	28
2017	7	27	19	3	1	0.853	-0.026	1.286	0.033	0.03	0	59.8	55.9	59.8	169	158	0	30	28
2017	7	27	19	13	1	0.82	-0.026	1.286	0.033	0.03	0	60.2	55.9	59.3	170	158	0	30	28
2017	7	27	19	23	1	0.86	0.003	1.286	0.03	0.03	0	60.2	55.9	59.3	170	158	0	30	28
2017	7	27	19	33	1	0.833	-0.007	1.286	0.033	0.03	0	59.8	55	60.2	169	157	0	30	29
2017	7	27	19	43	1	0.823	-0.007	1.286	0.036	0.033	0	59.8	55.5	59.8	169	157	0	30	28
2017	7	27	19	53	1	0.748	0.036	1.286	0.033	0.03	0	59.8	55	60.2	168	157	0	29	29
2017	7	27	20	3	1	0.85	-0.046	1.286	0.033	0.03	0	59.8	55.9	60.6	169	158	0	30	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	27	20	13	1	0.784	-0.033	1.286	0.033	0.03	0	59.8	55	60.2	169	157	0	30	29
2017	7	27	20	23	1	0.843	0.023	1.286	0.033	0.03	0	59.3	55.5	61.9	168	157	0	30	28
2017	7	27	20	33	1	0.856	-0.023	1.286	0.036	0.033	0	59.3	55	60.6	168	157	0	30	29
2017	7	27	20	43	1	0.764	-0.016	1.286	0.033	0.03	0	59.3	55	61.1	168	156	0	30	28
2017	7	27	20	53	1	0.801	0.049	1.286	0.033	0.03	0	59.8	54.6	61.1	169	156	0	30	29
2017	7	27	21	3	1	0.787	-0.046	1.286	0.033	0.03	0	58.9	54.6	60.2	167	155	0	30	28
2017	7	27	21	13	1	0.823	-0.033	1.283	0.033	0.03	0	58.9	54.2	60.6	167	155	0	30	29
2017	7	27	21	23	1	0.807	0.013	1.283	0.033	0.03	0	58	54.2	61.5	166	154	0	31	28
2017	7	27	21	33	1	0.791	0.03	1.283	0.033	0.03	0	57.6	53.8	61.9	165	153	0	31	28
2017	7	27	21	43	1	0.889	0.059	1.283	0.033	0.03	0	57.6	52.9	62.4	164	152	0	30	29
2017	7	27	21	53	1	0.827	-0.046	1.283	0.03	0.03	0	58	53.3	61.9	165	152	0	30	28
2017	7	27	22	3	1	0.787	-0.016	1.283	0.033	0.03	0	57.6	53.3	63.2	164	152	0	30	28
2017	7	27	22	13	1	0.843	0.013	1.283	0.033	0.03	0	57.6	53.3	62.4	164	152	0	30	28
2017	7	27	22	23	1	0.787	0.013	1.283	0.033	0.03	0	57.6	53.3	61.9	164	152	0	30	28
2017	7	27	22	33	1	0.817	0	1.283	0.033	0.03	0	57.6	52.9	62.4	164	152	0	30	29
2017	7	27	22	43	1	0.751	0.02	1.283	0.03	0.03	0	57.6	52.9	61.5	164	152	0	30	29
2017	7	27	22	53	1	0.801	-0.013	1.283	0.033	0.03	0	58	53.8	61.9	164	153	0	29	28
2017	7	27	23	3	1	0.784	0.003	1.28	0.033	0.03	0	57.6	52.9	61.9	164	152	0	30	29
2017	7	27	23	13	1	0.814	0.036	1.28	0.03	0.03	0	57.6	53.3	61.5	164	152	0	30	28
2017	7	27	23	23	1	0.83	0.059	1.28	0.033	0.03	0	58	53.3	60.2	165	153	0	30	29
2017	7	27	23	33	1	0.764	-0.01	1.28	0.036	0.033	0	58	53.8	61.1	165	153	0	30	28
2017	7	27	23	43	1	0.741	0.013	1.28	0.033	0.03	0	57.6	53.3	60.6	164	152	0	30	28
2017	7	27	23	53	1	0.758	-0.016	1.28	0.033	0.03	0	57.6	52.9	61.9	164	152	0	30	29
2017	7	28	0	3	1	0.781	-0.03	1.28	0.036	0.033	0	57.2	52.9	61.5	163	151	0	30	28
2017	7	28	0	13	1	0.741	0.036	1.28	0.033	0.03	0	56.8	52.9	61.9	162	151	0	30	28
2017	7	28	0	23	1	0.791	-0.026	1.28	0.033	0.03	0	57.2	52.9	60.6	163	152	0	30	29
2017	7	28	0	33	1	0.801	-0.03	1.276	0.03	0.026	0	56.8	52.5	61.9	162	151	0	30	29
2017	7	28	0	43	1	0.807	-0.01	1.28	0.033	0.03	0	57.2	53.3	61.5	163	152	0	30	28
2017	7	28	0	53	1	0.732	0.023	1.28	0.033	0.03	0	57.2	52.9	62.4	163	151	0	30	28
2017	7	28	1	3	1	0.837	0.03	1.276	0.036	0.033	0	57.2	52	61.9	163	150	0	30	29
2017	7	28	1	13	1	0.804	-0.016	1.28	0.036	0.033	0	56.8	52	62.8	162	150	0	30	29
2017	7	28	1	23	1	0.84	-0.075	1.276	0.033	0.03	0	56.8	52	62.4	162	150	0	30	29
2017	7	28	1	33	1	0.794	-0.016	1.276	0.033	0.03	0	56.3	52	61.9	162	150	0	31	29
2017	7	28	1	43	1	0.735	0.013	1.276	0.033	0.03	0	56.8	52.5	62.4	162	151	0	30	29
2017	7	28	1	53	1	0.755	-0.007	1.276	0.033	0.03	0	57.2	53.3	61.1	163	152	0	30	28
2017	7	28	2	3	1	0.748	-0.052	1.276	0.033	0.03	0	56.8	52.5	61.9	162	151	0	30	29
2017	7	28	2	13	1	0.794	0.052	1.276	0.036	0.033	0	56.8	52	61.9	162	150	0	30	29
2017	7	28	2	23	1	0.738	-0.016	1.276	0.033	0.03	0	56.8	52.5	62.4	162	150	0	30	28
2017	7	28	2	33	1	0.801	0.02	1.276	0.036	0.033	0	56.8	52	61.5	162	150	0	30	29
2017	7	28	2	43	1	0.787	0.039	1.276	0.033	0.03	0	56.3	51.6	62.8	162	150	0	31	30
2017	7	28	2	53	1	0.781	0.016	1.273	0.033	0.03	0	56.3	52	61.9	162	150	0	31	29
2017	7	28	3	3	1	0.761	-0.02	1.273	0.033	0.03	0	56.8	52	60.6	162	150	0	30	29
2017	7	28	3	13	1	0.692	0.033	1.273	0.03	0.03	0	56.8	51.6	61.9	162	149	0	30	29
2017	7	28	3	23	1	0.748	0.112	1.273	0.033	0.03	0	57.2	51.6	61.5	162	149	0	29	29
2017	7	28	3	33	1	0.794	0.085	1.273	0.033	0.03	0	57.2	51.6	61.5	163	149	0	30	29
2017	7	28	3	43	1	0.771	-0.016	1.273	0.033	0.03	0	57.2	50.3	61.9	163	146	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2	
2017	7	28	3	53	1	0.807	-0.013	1.273	0.03	0.03	0.03	0	56.8	51.2	61.9	162	148	0	30	29
2017	7	28	4	3	1	0.748	0.033	1.273	0.03	0.03	0.03	0	56.8	51.6	61.9	163	149	0	31	29
2017	7	28	4	13	1	0.801	0.049	1.273	0.033	0.03	0.03	0	57.2	52.5	61.1	163	151	0	30	29
2017	7	28	4	23	1	0.817	-0.007	1.273	0.033	0.03	0.03	0	57.2	52.5	61.1	163	151	0	30	29
2017	7	28	4	33	1	0.778	-0.016	1.27	0.03	0.03	0.03	0	57.2	52.5	61.5	163	151	0	30	29
2017	7	28	4	43	1	0.778	0	1.273	0.036	0.033	0.03	0	57.6	52.9	61.5	164	151	0	30	28
2017	7	28	4	53	1	0.781	0.01	1.273	0.036	0.033	0.03	0	57.6	52.9	60.6	164	152	0	30	29
2017	7	28	5	3	1	0.725	-0.013	1.27	0.03	0.026	0.03	0	58	52.9	60.6	165	152	0	30	29
2017	7	28	5	13	1	0.755	0.02	1.27	0.033	0.03	0.03	0	58	53.3	59.8	165	153	0	30	29
2017	7	28	5	23	1	0.787	0.052	1.266	0.03	0.03	0.03	0	58.5	53.8	58.9	166	154	0	30	29
2017	7	28	5	33	1	0.735	-0.016	1.27	0.03	0.03	0.03	0	56.8	53.3	60.6	162	153	0	30	29
2017	7	28	5	43	1	0.725	0.033	1.27	0.033	0.03	0.03	0	58.9	54.2	60.2	167	155	0	30	29
2017	7	28	5	53	1	0.797	0	1.266	0.036	0.033	0.03	0	58.5	54.6	59.8	167	156	0	31	29
2017	7	28	6	3	1	0.797	-0.026	1.266	0.036	0.033	0.03	0	58.5	54.2	60.2	166	155	0	30	29
2017	7	28	6	13	1	0.761	-0.072	1.27	0.036	0.033	0.03	0	58	53.8	61.1	166	154	0	31	29
2017	7	28	6	23	1	0.771	0.003	1.266	0.033	0.03	0.03	0	58.5	53.8	60.2	166	154	0	30	29
2017	7	28	6	33	1	0.827	0.023	1.266	0.039	0.036	0.03	0	57.6	53.3	60.6	165	153	0	31	29
2017	7	28	6	43	1	0.807	-0.039	1.266	0.033	0.03	0.03	0	57.6	53.3	60.6	165	153	0	31	29
2017	7	28	6	53	1	0.741	0.02	1.266	0.03	0.03	0.03	0	57.2	53.3	61.9	164	153	0	31	29
2017	7	28	7	3	1	0.768	-0.016	1.266	0.033	0.03	0.03	0	57.6	53.8	61.1	165	154	0	31	29
2017	7	28	7	13	1	0.778	-0.03	1.266	0.036	0.033	0.03	0	58	53.3	61.9	165	153	0	30	29
2017	7	28	7	23	1	0.761	0.056	1.266	0.036	0.033	0.03	0	58	53.3	61.5	165	153	0	30	29
2017	7	28	7	33	1	0.725	0.036	1.263	0.039	0.036	0.03	0	58	53.3	61.1	165	153	0	30	29
2017	7	28	7	43	1	0.702	0.033	1.263	0.036	0.033	0.03	0	58	53.8	61.5	165	154	0	30	29
2017	7	28	7	53	1	0.758	0.003	1.263	0.039	0.036	0.03	0	57.6	53.3	61.9	165	154	0	31	30
2017	7	28	8	3	1	0.741	0.046	1.263	0.03	0.03	0.03	0	58	53.8	61.1	166	154	0	31	29
2017	7	28	8	13	1	0.807	0.033	1.263	0.036	0.033	0.03	0	57.6	54.2	61.9	164	155	0	30	29
2017	7	28	8	23	1	0.774	0	1.263	0.033	0.03	0.03	0	57.6	54.2	61.1	164	155	0	30	29
2017	7	28	8	33	1	0.712	-0.02	1.266	0.033	0.03	0.03	0	53.3	55	61.5	154	157	0	30	29
2017	7	28	8	43	1	0.725	0.016	1.26	0.039	0.036	0.03	0	58.5	56.3	58	166	160	0	30	29
2017	7	28	8	53	1	0.732	0.03	1.257	0.039	0.036	0.03	0	59.3	55.5	59.3	168	158	0	30	29
2017	7	28	9	3	1	0.774	-0.013	1.257	0.033	0.03	0.03	0	60.6	56.8	57.2	171	161	0	30	29
2017	7	28	9	13	1	0.784	-0.007	1.257	0.033	0.03	0.03	0	61.5	57.6	55.9	173	162	0	30	28
2017	7	28	9	23	1	0.794	-0.056	1.257	0.033	0.033	0.03	0	61.9	58.5	55.9	174	165	0	30	29
2017	7	28	9	33	1	0.696	0.007	1.257	0.03	0.026	0.03	0	64.1	59.3	52.9	179	167	0	30	29
2017	7	28	9	43	1	0.633	-0.082	1.257	0.039	0.036	0.03	0	63.6	59.3	53.8	179	168	0	31	30
2017	7	28	9	53	1	0.728	0	1.257	0.033	0.03	0.03	0	64.1	58.9	55	179	166	0	30	29
2017	7	28	10	3	1	0.771	-0.003	1.257	0.033	0.03	0.03	0	64.5	59.3	55	180	167	0	30	29
2017	7	28	10	13	1	0.709	-0.023	1.257	0.033	0.03	0.03	0	64.5	58.9	55.5	179	166	0	29	29
2017	7	28	10	23	1	0.728	-0.079	1.257	0.039	0.036	0.03	0	64.1	58.9	55	180	166	0	31	29
2017	7	28	10	33	1	0.738	0.01	1.257	0.033	0.03	0.03	0	64.9	59.3	54.2	181	167	0	30	29
2017	7	28	10	43	1	0.755	-0.059	1.257	0.033	0.03	0.03	0	64.1	58.9	55.9	180	166	0	31	29
2017	7	28	10	53	1	0.715	0.039	1.257	0.03	0.03	0.03	0	64.1	59.3	54.2	180	166	0	31	28
2017	7	28	11	3	1	0.794	0.03	1.257	0.033	0.03	0.03	0	64.5	58.9	54.6	180	166	0	30	29
2017	7	28	11	13	1	0.787	0	1.257	0.033	0.03	0.03	0	64.1	58.9	55.9	179	165	0	30	28
2017	7	28	11	23	1	0.784	-0.036	1.257	0.033	0.03	0.03	0	64.1	58.9	55.9	179	166	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	28	11	33	1	0.709	-0.036	1.257	0.033	0.03	0	63.6	58.9	55.9	179	166	0	31	29
2017	7	28	11	43	1	0.715	0.016	1.253	0.033	0.03	0	63.6	58.5	56.8	178	165	0	30	29
2017	7	28	11	53	1	0.673	-0.01	1.253	0.033	0.03	0	63.6	58.9	55.9	179	166	0	31	29
2017	7	28	12	3	1	0.764	-0.03	1.257	0.033	0.03	0	64.9	58.5	55.9	181	165	0	30	29
2017	7	28	12	13	1	0.732	-0.036	1.257	0.033	0.03	0	64.1	58.9	55.5	179	165	0	30	28
2017	7	28	12	23	1	0.797	-0.056	1.253	0.033	0.03	0	63.2	58.5	56.8	177	165	0	30	29
2017	7	28	12	33	1	0.784	-0.033	1.257	0.033	0.03	0	64.5	58.9	55	180	166	0	30	29
2017	7	28	12	43	1	0.659	-0.033	1.257	0.033	0.03	0	64.5	59.3	55.9	180	166	0	30	28
2017	7	28	12	53	1	0.778	0.016	1.257	0.033	0.03	0	64.1	58.9	56.8	179	166	0	30	29
2017	7	28	13	3	1	0.817	-0.013	1.257	0.033	0.03	0	64.1	58.9	56.3	179	166	0	30	29
2017	7	28	13	13	1	0.705	0	1.257	0.039	0.036	0	63.2	58.5	57.2	178	165	0	31	29
2017	7	28	13	23	1	0.797	-0.026	1.257	0.033	0.03	0	63.6	58.5	57.6	178	165	0	30	29
2017	7	28	13	33	1	0.732	-0.016	1.257	0.033	0.03	0	62.8	58.5	58	177	164	0	31	28
2017	7	28	13	43	1	0.794	-0.003	1.257	0.036	0.033	0	63.2	58	58	177	164	0	30	29
2017	7	28	13	53	1	0.728	-0.102	1.257	0.03	0.03	0	61.9	58.5	57.6	174	164	0	30	28
2017	7	28	14	3	1	0.699	0	1.257	0.033	0.03	0	63.2	57.6	58.5	177	163	0	30	29
2017	7	28	14	13	1	0.732	-0.075	1.257	0.033	0.03	0	62.8	58	59.3	176	163	0	30	28
2017	7	28	14	23	1	0.797	-0.033	1.257	0.033	0.033	0	63.2	58	58.5	176	163	0	29	28
2017	7	28	14	33	1	0.748	0.01	1.257	0.033	0.03	0	62.8	57.6	58.9	176	162	0	30	28
2017	7	28	14	43	1	0.705	-0.036	1.257	0.033	0.03	0	63.2	57.2	59.8	176	162	0	29	29
2017	7	28	14	53	1	0.696	-0.023	1.257	0.033	0.03	0	62.4	57.2	59.8	175	161	0	30	28
2017	7	28	15	3	1	0.702	-0.02	1.257	0.033	0.03	0	61.5	56.3	59.8	173	160	0	30	29
2017	7	28	15	13	1	0.761	0.026	1.257	0.036	0.033	0	62.4	56.3	61.1	174	160	0	29	29
2017	7	28	15	23	1	0.715	0.026	1.257	0.03	0.026	0	61.5	56.3	61.1	173	159	0	30	28
2017	7	28	15	33	1	0.771	-0.105	1.257	0.03	0.026	0	61.5	56.3	61.1	173	159	0	30	28
2017	7	28	15	43	1	0.728	-0.039	1.257	0.036	0.033	0	61.5	56.3	61.5	173	160	0	30	29
2017	7	28	15	53	1	0.81	0.01	1.257	0.033	0.03	0	61.5	56.3	61.5	173	159	0	30	28
2017	7	28	16	3	1	0.709	-0.052	1.257	0.033	0.03	0	61.1	55.5	61.5	172	158	0	30	29
2017	7	28	16	13	1	0.768	0.013	1.257	0.033	0.033	0	60.6	55	61.9	171	157	0	30	29
2017	7	28	16	23	1	0.689	-0.098	1.257	0.036	0.033	0	60.6	55.5	61.9	170	157	0	29	28
2017	7	28	16	33	1	0.745	-0.003	1.257	0.036	0.033	0	60.2	55.9	62.4	171	158	0	31	28
2017	7	28	16	43	1	0.715	0	1.257	0.033	0.03	0	59.8	54.6	63.2	169	155	0	30	28
2017	7	28	16	53	1	0.784	0.033	1.257	0.039	0.036	0	60.2	55	63.6	170	156	0	30	28
2017	7	28	17	3	1	0.81	-0.066	1.257	0.033	0.03	0	60.2	55	62.8	170	156	0	30	28
2017	7	28	17	13	1	0.696	0	1.257	0.036	0.033	0	60.6	55.5	62.8	170	157	0	29	28
2017	7	28	17	23	1	0.758	0.03	1.257	0.03	0.03	0	60.2	55	62.8	170	156	0	30	28
2017	7	28	17	33	1	0.781	0	1.257	0.036	0.033	0	59.8	55	62.8	169	156	0	30	28
2017	7	28	17	43	1	0.774	0	1.257	0.033	0.03	0	60.6	55.5	62.8	170	157	0	29	28
2017	7	28	17	53	1	0.741	-0.056	1.257	0.033	0.03	0	60.2	55.9	62.8	170	157	0	30	27
2017	7	28	18	3	1	0.676	-0.02	1.257	0.033	0.033	0	60.2	54.6	63.2	170	156	0	30	29
2017	7	28	18	13	1	0.666	-0.066	1.257	0.03	0.03	0	60.2	55.5	62.4	170	157	0	30	28
2017	7	28	18	23	1	0.771	0.01	1.257	0.033	0.03	0	61.1	55.9	61.9	171	158	0	29	28
2017	7	28	18	33	1	0.761	-0.02	1.257	0.033	0.03	0	60.2	55	62.4	170	156	0	30	28
2017	7	28	18	43	1	0.719	-0.062	1.257	0.033	0.03	0	60.2	55.5	62.4	169	157	0	29	28
2017	7	28	18	53	1	0.702	-0.03	1.257	0.039	0.036	0	59.3	55	62.4	168	156	0	30	28
2017	7	28	19	3	1	0.745	0	1.257	0.03	0.03	0	59.8	55	62.4	169	156	0	30	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	28	19	13	1	0.692	-0.043	1.257	0.033	0.03	0	59.3	55	63.2	168	156	0	30	28
2017	7	28	19	23	1	0.748	-0.01	1.257	0.033	0.03	0	59.8	55.5	61.9	169	157	0	30	28
2017	7	28	19	33	1	0.712	-0.052	1.257	0.036	0.033	0	59.8	55	62.8	169	156	0	30	28
2017	7	28	19	43	1	0.774	-0.023	1.257	0.039	0.039	0	59.8	55	63.6	168	156	0	29	28
2017	7	28	19	53	1	0.738	-0.026	1.257	0.03	0.026	0	59.3	54.6	64.1	168	156	0	30	29
2017	7	28	20	3	1	0.761	-0.01	1.257	0.036	0.033	0	59.8	55.5	62.8	169	157	0	30	28
2017	7	28	20	13	1	0.728	0.02	1.253	0.033	0.03	0	60.2	55.5	62.4	169	157	0	29	28
2017	7	28	20	23	1	0.722	-0.003	1.257	0.036	0.033	0	61.1	55.9	63.2	171	158	0	29	28
2017	7	28	20	33	1	0.735	-0.046	1.253	0.033	0.03	0	60.6	55.9	61.9	171	158	0	30	28
2017	7	28	20	43	1	0.761	-0.043	1.253	0.033	0.03	0	60.6	55.9	61.5	171	159	0	30	29
2017	7	28	20	53	1	0.801	-0.039	1.253	0.033	0.03	0	60.2	55.5	61.5	170	158	0	30	29
2017	7	28	21	3	1	0.768	0.023	1.253	0.033	0.03	0	60.2	56.3	61.1	170	158	0	30	27
2017	7	28	21	13	1	0.686	-0.039	1.253	0.036	0.033	0	59.8	55.5	61.9	169	157	0	30	28
2017	7	28	21	23	1	0.669	-0.01	1.253	0.033	0.03	0	59.8	55.5	62.4	169	157	0	30	28
2017	7	28	21	33	1	0.771	-0.089	1.253	0.033	0.03	0	59.3	55	62.4	168	156	0	30	28
2017	7	28	21	43	1	0.794	0.013	1.253	0.033	0.03	0	59.3	55	62.8	168	156	0	30	28
2017	7	28	21	53	1	0.781	0.049	1.253	0.043	0.039	0	58.9	54.6	62.8	167	155	0	30	28
2017	7	28	22	3	1	0.728	0.013	1.253	0.03	0.03	0	58.9	54.2	63.2	167	155	0	30	29
2017	7	28	22	13	1	0.764	-0.033	1.253	0.033	0.03	0	58.5	54.6	62.8	167	155	0	31	28
2017	7	28	22	23	1	0.709	0	1.253	0.033	0.03	0	58.9	54.2	63.2	167	155	0	30	29
2017	7	28	22	33	1	0.732	0.003	1.253	0.033	0.03	0	58.5	54.2	62.4	167	154	0	31	28
2017	7	28	22	43	1	0.696	-0.036	1.253	0.043	0.039	0	58.5	53.8	63.6	166	154	0	30	29
2017	7	28	22	53	1	0.745	0.016	1.253	0.03	0.03	0	58.9	54.2	63.2	167	155	0	30	29
2017	7	28	23	3	1	0.732	-0.01	1.253	0.033	0.03	0	58	53.8	64.1	165	154	0	30	29
2017	7	28	23	13	1	0.735	0.01	1.253	0.033	0.03	0	58	53.8	63.6	165	154	0	30	29
2017	7	28	23	23	1	0.741	-0.01	1.253	0.039	0.036	0	58	53.3	63.6	165	153	0	30	29
2017	7	28	23	33	1	0.791	0.026	1.253	0.033	0.03	0	57.6	53.8	64.5	165	153	0	31	28
2017	7	28	23	43	1	0.741	-0.066	1.253	0.043	0.039	0	57.2	53.3	64.5	164	153	0	31	29
2017	7	28	23	53	1	0.755	-0.013	1.253	0.033	0.03	0	58	52.9	64.1	164	152	0	29	29
2017	7	29	0	3	1	0.801	0.003	1.253	0.033	0.03	0	57.2	52.9	64.5	163	152	0	30	29
2017	7	29	0	13	1	0.781	-0.043	1.253	0.033	0.03	0	57.2	53.3	64.1	164	152	0	31	28
2017	7	29	0	23	1	0.722	-0.023	1.253	0.033	0.03	0	57.2	52.9	64.5	163	151	0	30	28
2017	7	29	0	33	1	0.728	-0.036	1.253	0.036	0.033	0	56.8	52.5	64.1	163	151	0	31	29
2017	7	29	0	43	1	0.748	0.023	1.253	0.03	0.03	0	57.2	52.9	66.2	163	151	0	30	28
2017	7	29	0	53	1	0.735	-0.036	1.253	0.039	0.036	0	56.8	52.5	65.8	162	150	0	30	28
2017	7	29	1	3	1	0.751	-0.049	1.253	0.033	0.03	0	56.3	52	65.4	162	150	0	31	29
2017	7	29	1	13	1	0.741	-0.036	1.253	0.03	0.03	0	56.8	52.5	65.4	162	150	0	30	28
2017	7	29	1	23	1	0.741	0.01	1.253	0.03	0.03	0	56.3	51.6	65.4	161	149	0	30	29
2017	7	29	1	33	1	0.659	-0.03	1.253	0.033	0.03	0	56.3	51.6	65.8	161	149	0	30	29
2017	7	29	1	43	1	0.689	-0.049	1.25	0.033	0.033	0	55.9	52	66.2	161	149	0	31	28
2017	7	29	1	53	1	0.725	0.02	1.253	0.033	0.03	0	55.9	52	66.2	160	149	0	30	28
2017	7	29	2	3	1	0.692	0	1.253	0.033	0.03	0	55.9	50.7	67.5	160	147	0	30	29
2017	7	29	2	13	1	0.738	-0.03	1.253	0.033	0.03	0	55.5	50.7	66.7	159	147	0	30	29
2017	7	29	2	23	1	0.738	-0.02	1.253	0.033	0.03	0	55.5	51.2	67.5	159	147	0	30	28
2017	7	29	2	33	1	0.719	-0.023	1.253	0.039	0.036	0	55.5	50.3	67.5	159	146	0	30	29
2017	7	29	2	43	1	0.751	-0.069	1.253	0.033	0.03	0	55	50.3	67.5	159	146	0	31	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	29	2	53	1	0.699	0.013	1.253	0.033	0.03	0	55.5	51.2	66.2	159	147	0	30	28
2017	7	29	3	3	1	0.712	-0.02	1.253	0.033	0.03	0	55.5	50.3	67.9	159	146	0	30	29
2017	7	29	3	13	1	0.784	-0.02	1.253	0.036	0.033	0	55	50.3	67.9	158	146	0	30	29
2017	7	29	3	23	1	0.65	0.026	1.25	0.036	0.033	0	55	50.3	66.2	158	146	0	30	29
2017	7	29	3	33	1	0.709	-0.023	1.25	0.03	0.026	0	55	49.9	66.7	158	145	0	30	29
2017	7	29	3	43	1	0.699	-0.069	1.25	0.033	0.03	0	55	49.9	66.7	158	145	0	30	29
2017	7	29	3	53	1	0.705	-0.043	1.25	0.033	0.03	0	55	49.9	67.1	158	145	0	30	29
2017	7	29	4	3	1	0.679	-0.02	1.25	0.033	0.03	0	54.6	50.3	67.1	158	145	0	31	28
2017	7	29	4	13	1	0.679	-0.033	1.25	0.03	0.026	0	54.6	49	66.7	157	144	0	30	30
2017	7	29	4	23	1	0.741	-0.007	1.25	0.03	0.026	0	54.2	49.5	67.1	157	145	0	31	30
2017	7	29	4	33	1	0.682	-0.016	1.25	0.033	0.03	0	54.2	49.5	67.1	156	144	0	30	29
2017	7	29	4	43	1	0.761	0.036	1.253	0.033	0.03	0	54.6	49.5	68.4	157	144	0	30	29
2017	7	29	4	53	1	0.666	-0.01	1.25	0.033	0.03	0	54.6	49.9	67.5	157	145	0	30	29
2017	7	29	5	3	1	0.709	-0.046	1.25	0.033	0.03	0	55.5	50.3	67.1	159	146	0	30	29
2017	7	29	5	13	1	0.679	0.023	1.25	0.033	0.03	0	55	50.7	66.7	159	147	0	31	29
2017	7	29	5	23	1	0.659	-0.056	1.25	0.033	0.03	0	55.5	50.7	66.7	159	147	0	30	29
2017	7	29	5	33	1	0.712	0.013	1.25	0.03	0.03	0	54.6	51.2	67.9	158	147	0	31	28
2017	7	29	5	43	1	0.682	0.01	1.25	0.033	0.03	0	54.6	49.9	67.9	157	145	0	30	29
2017	7	29	5	53	1	0.712	-0.046	1.25	0.033	0.03	0	54.6	49.5	68.8	157	144	0	30	29
2017	7	29	6	3	1	0.751	-0.007	1.25	0.033	0.03	0	53.8	49.5	68.4	156	144	0	31	29
2017	7	29	6	13	1	0.712	0.007	1.25	0.033	0.03	0	53.8	49.5	68.8	156	144	0	31	29
2017	7	29	6	23	1	0.745	0.013	1.25	0.03	0.03	0	52.9	49	70.1	154	142	0	31	28
2017	7	29	6	33	1	0.719	-0.03	1.253	0.036	0.033	0	52.9	49	68.8	154	142	0	31	28
2017	7	29	6	43	1	0.686	0.016	1.253	0.033	0.03	0	53.3	49	68.8	155	142	0	31	28
2017	7	29	6	53	1	0.709	-0.033	1.25	0.036	0.033	0	53.3	48.6	69.2	154	142	0	30	29
2017	7	29	7	3	1	0.676	-0.01	1.25	0.033	0.03	0	53.3	48.6	69.2	155	142	0	31	29
2017	7	29	7	13	1	0.758	-0.062	1.253	0.033	0.03	0	53.8	49	68.4	155	143	0	30	29
2017	7	29	7	23	1	0.705	-0.036	1.253	0.033	0.03	0	53.8	49.5	68.8	156	144	0	31	29
2017	7	29	7	33	1	0.719	-0.095	1.25	0.033	0.03	0	53.8	49	69.2	156	143	0	31	29
2017	7	29	7	43	1	0.732	-0.026	1.253	0.033	0.03	0	53.8	49.5	68.8	156	144	0	31	29
2017	7	29	7	53	1	0.732	-0.02	1.253	0.039	0.036	0	54.2	49.9	68.8	157	145	0	31	29
2017	7	29	8	3	1	0.732	-0.003	1.25	0.03	0.026	0	54.2	49.9	68.8	157	145	0	31	29
2017	7	29	8	13	1	0.741	0	1.253	0.033	0.03	0	55	49.9	67.5	158	145	0	30	29
2017	7	29	8	23	1	0.712	0	1.25	0.033	0.03	0	54.2	49.9	67.9	157	145	0	31	29
2017	7	29	8	33	1	0.751	-0.016	1.25	0.03	0.026	0	53.8	49.9	67.9	156	145	0	31	29
2017	7	29	8	43	1	0.709	0.023	1.25	0.033	0.03	0	54.6	50.3	68.4	158	145	0	31	28
2017	7	29	8	53	1	0.712	0	1.25	0.033	0.03	0	55.5	51.2	67.1	160	148	0	31	29
2017	7	29	9	3	1	0.679	0.007	1.25	0.033	0.03	0	55.5	51.6	67.1	159	148	0	30	28
2017	7	29	9	13	1	0.679	-0.013	1.25	0.033	0.03	0	55.9	51.2	66.7	160	148	0	30	29
2017	7	29	9	23	1	0.771	-0.033	1.25	0.03	0.03	0	56.3	52.5	65.4	162	151	0	31	29
2017	7	29	9	33	1	0.712	0	1.25	0.033	0.03	0	56.3	52.5	66.2	162	151	0	31	29
2017	7	29	9	43	1	0.702	0.046	1.25	0.033	0.03	0	57.2	52	66.7	163	150	0	30	29
2017	7	29	9	53	1	0.673	-0.059	1.25	0.03	0.026	0	57.2	52.5	65.8	163	151	0	30	29
2017	7	29	10	3	1	0.728	-0.003	1.25	0.033	0.03	0	57.2	52.5	65.4	163	151	0	30	29
2017	7	29	10	13	1	0.696	-0.036	1.25	0.036	0.033	0	57.6	53.8	65.4	164	153	0	30	28
2017	7	29	10	23	1	0.692	-0.089	1.25	0.033	0.03	0	58	53.8	64.9	165	154	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	29	10	33	1	0.751	0.016	1.25	0.033	0.03	0	58	53.8	65.8	165	154	0	30	29
2017	7	29	10	43	1	0.663	-0.02	1.25	0.033	0.03	0	57.6	53.8	66.2	165	153	0	31	28
2017	7	29	10	53	1	0.696	-0.098	1.25	0.036	0.033	0	57.2	52.5	67.1	163	151	0	30	29
2017	7	29	11	3	1	0.689	-0.043	1.25	0.033	0.03	0	58.5	53.8	64.9	166	154	0	30	29
2017	7	29	11	13	1	0.65	-0.039	1.25	0.033	0.03	0	58	53.8	64.9	165	154	0	30	29
2017	7	29	11	23	1	0.715	-0.036	1.25	0.043	0.043	0	58	53.3	65.8	165	153	0	30	29
2017	7	29	11	33	1	0.761	0.026	1.25	0.033	0.03	0	58.5	54.2	65.4	166	155	0	30	29
2017	7	29	11	43	1	0.692	-0.144	1.25	0.039	0.036	0	58.5	54.2	64.9	166	154	0	30	28
2017	7	29	11	53	1	0.758	0.016	1.25	0.036	0.033	0	58.5	54.2	63.6	166	155	0	30	29
2017	7	29	12	3	1	0.725	-0.052	1.25	0.033	0.03	0	58.5	55	63.2	167	156	0	31	28
2017	7	29	12	13	1	0.738	-0.062	1.25	0.033	0.03	0	59.3	55	64.1	168	156	0	30	28
2017	7	29	12	23	1	0.656	-0.075	1.25	0.033	0.03	0	57.6	54.6	65.4	164	156	0	30	29
2017	7	29	12	33	1	0.725	-0.052	1.25	0.03	0.03	0	59.3	55	64.5	168	156	0	30	28
2017	7	29	12	43	1	0.719	-0.036	1.25	0.039	0.036	0	59.8	55	64.1	169	156	0	30	28
2017	7	29	12	53	1	0.709	-0.01	1.25	0.033	0.03	0	59.3	55.9	64.5	169	158	0	31	28
2017	7	29	13	3	1	0.669	0	1.25	0.033	0.033	0	59.8	55	62.8	169	157	0	30	29
2017	7	29	13	13	1	0.715	0.003	1.25	0.033	0.033	0	60.2	55	63.2	170	157	0	30	29
2017	7	29	13	23	1	0.748	0.013	1.25	0.033	0.03	0	60.2	55.9	62.4	170	159	0	30	29
2017	7	29	13	33	1	0.725	-0.036	1.25	0.033	0.03	0	60.6	55.5	61.9	171	158	0	30	29
2017	7	29	13	43	1	0.728	0.016	1.25	0.039	0.036	0	60.6	56.3	61.9	171	159	0	30	28
2017	7	29	13	53	1	0.709	-0.003	1.25	0.036	0.033	0	61.1	55.9	61.1	172	159	0	30	29
2017	7	29	14	3	1	0.761	-0.056	1.25	0.036	0.033	0	61.1	55.9	61.1	172	159	0	30	29
2017	7	29	14	13	1	0.702	0.013	1.25	0.039	0.039	0	61.1	55.9	60.6	172	159	0	30	29
2017	7	29	14	23	1	0.755	-0.02	1.25	0.036	0.033	0	61.9	56.3	60.6	173	160	0	29	29
2017	7	29	14	33	1	0.741	0.003	1.25	0.033	0.03	0	61.5	56.3	60.2	173	160	0	30	29
2017	7	29	14	43	1	0.715	-0.003	1.25	0.036	0.033	0	61.1	56.8	60.2	173	160	0	31	28
2017	7	29	14	53	1	0.696	0	1.25	0.033	0.03	0	61.9	57.2	59.8	174	161	0	30	28
2017	7	29	15	3	1	0.725	0	1.25	0.039	0.039	0	61.9	57.2	60.6	174	161	0	30	28
2017	7	29	15	13	1	0.778	-0.036	1.25	0.033	0.03	0	61.9	57.2	59.8	174	161	0	30	28
2017	7	29	15	23	1	0.692	0.01	1.25	0.03	0.026	0	61.5	57.2	60.2	173	161	0	30	28
2017	7	29	15	33	1	0.709	0	1.25	0.033	0.03	0	61.5	56.8	59.3	173	161	0	30	29
2017	7	29	15	43	1	0.745	0.03	1.25	0.036	0.033	0	61.9	57.2	58.5	174	161	0	30	28
2017	7	29	15	53	1	0.682	0.003	1.247	0.036	0.033	0	61.9	57.2	58.5	174	161	0	30	28
2017	7	29	16	3	1	0.692	-0.049	1.247	0.033	0.03	0	61.5	56.8	59.3	173	160	0	30	28
2017	7	29	16	13	1	0.679	0	1.247	0.033	0.03	0	61.5	56.8	58.5	173	160	0	30	28
2017	7	29	16	23	1	0.758	-0.023	1.247	0.033	0.03	0	61.5	56.3	57.6	173	160	0	30	29
2017	7	29	16	33	1	0.702	-0.052	1.247	0.033	0.03	0	61.5	56.8	58	173	160	0	30	28
2017	7	29	16	43	1	0.705	0.01	1.247	0.033	0.033	0	61.5	56.8	57.6	173	160	0	30	28
2017	7	29	16	53	1	0.748	-0.049	1.247	0.039	0.036	0	61.5	57.2	57.6	173	161	0	30	28
2017	7	29	17	3	1	0.682	0.016	1.247	0.033	0.03	0	60.6	55.5	56.8	171	158	0	30	29
2017	7	29	17	13	1	0.653	0.007	1.247	0.039	0.036	0	60.6	55.9	58.5	171	158	0	30	28
2017	7	29	17	23	1	0.702	-0.023	1.247	0.033	0.03	0	61.5	56.8	57.2	173	160	0	30	28
2017	7	29	17	33	1	0.673	-0.072	1.247	0.033	0.03	0	61.5	56.8	57.2	173	160	0	30	28
2017	7	29	17	43	1	0.738	-0.049	1.247	0.033	0.03	0	61.5	56.8	57.2	173	160	0	30	28
2017	7	29	17	53	1	0.696	-0.036	1.243	0.033	0.03	0	61.5	56.8	57.2	173	160	0	30	28
2017	7	29	18	3	1	0.659	-0.026	1.243	0.033	0.03	0	61.5	56.8	56.3	173	160	0	30	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	29	18	13	1	0.676	0	1.243	0.039	0.036	0	62.4	57.2	56.3	174	161	0	29	28
2017	7	29	18	23	1	0.771	-0.049	1.243	0.033	0.03	0	61.5	56.8	57.6	173	160	0	30	28
2017	7	29	18	33	1	0.692	-0.033	1.243	0.03	0.03	0	58.9	56.3	56.8	166	159	0	29	28
2017	7	29	18	43	1	0.699	-0.01	1.24	0.033	0.03	0	61.5	56.8	54.6	173	160	0	30	28
2017	7	29	18	53	1	0.715	-0.059	1.24	0.036	0.033	0	61.5	56.8	55	173	160	0	30	28
2017	7	29	19	3	1	0.636	-0.046	1.24	0.033	0.03	0	61.1	56.8	55.9	172	160	0	30	28
2017	7	29	19	13	1	0.656	-0.016	1.24	0.036	0.033	0	61.1	55.9	55.5	172	159	0	30	29
2017	7	29	19	23	1	0.692	-0.02	1.243	0.03	0.03	0	60.6	56.3	56.8	170	159	0	29	28
2017	7	29	19	33	1	0.659	-0.043	1.24	0.033	0.03	0	61.1	56.3	55.9	172	160	0	30	29
2017	7	29	19	43	1	0.627	-0.066	1.24	0.039	0.036	0	61.1	56.8	55.9	172	160	0	30	28
2017	7	29	19	53	1	0.738	0.01	1.24	0.043	0.039	0	61.1	56.8	55.5	172	160	0	30	28
2017	7	29	20	3	1	0.709	0.02	1.24	0.036	0.033	0	61.5	56.8	55.9	172	160	0	29	28
2017	7	29	20	13	1	0.699	-0.043	1.24	0.03	0.03	0	61.5	56.8	55.9	173	160	0	30	28
2017	7	29	20	23	1	0.65	-0.072	1.24	0.036	0.033	0	61.1	56.3	55.5	172	160	0	30	29
2017	7	29	20	33	1	0.65	0.026	1.24	0.043	0.039	0	61.5	57.2	55.9	173	161	0	30	28
2017	7	29	20	43	1	0.584	0.03	1.243	0.036	0.033	0	59.3	53.8	57.6	168	153	0	30	28
2017	7	29	20	53	1	0.712	-0.036	1.237	0.036	0.033	0	61.5	56.3	55.5	173	159	0	30	28
2017	7	29	21	3	1	0.643	-0.01	1.237	0.033	0.03	0	61.1	56.3	56.3	172	159	0	30	28
2017	7	29	21	13	1	0.722	0.023	1.237	0.039	0.036	0	60.2	55.5	57.2	170	157	0	30	28
2017	7	29	21	23	1	0.669	0.01	1.237	0.033	0.03	0	60.2	55.5	57.6	170	157	0	30	28
2017	7	29	21	33	1	0.643	0.036	1.237	0.036	0.033	0	59.8	55.5	58	169	157	0	30	28
2017	7	29	21	43	1	0.728	0	1.24	0.033	0.03	0	59.3	54.6	58.5	168	156	0	30	29
2017	7	29	21	53	1	0.646	0.01	1.237	0.03	0.026	0	59.3	54.6	58.5	168	156	0	30	29
2017	7	29	22	3	1	0.636	-0.016	1.237	0.033	0.03	0	59.8	54.6	58.5	169	156	0	30	29
2017	7	29	22	13	1	0.712	0	1.237	0.03	0.03	0	59.3	54.6	58.5	168	155	0	30	28
2017	7	29	22	23	1	0.666	-0.075	1.237	0.033	0.033	0	59.3	54.2	58.9	168	155	0	30	29
2017	7	29	22	33	1	0.682	0.007	1.237	0.033	0.03	0	59.8	54.6	58.9	168	155	0	29	28
2017	7	29	22	43	1	0.751	-0.013	1.237	0.03	0.03	0	59.3	54.6	58.9	168	155	0	30	28
2017	7	29	22	53	1	0.64	-0.03	1.237	0.03	0.03	0	58.9	54.2	59.3	167	155	0	30	29
2017	7	29	23	3	1	0.741	-0.003	1.234	0.036	0.033	0	58.5	53.8	58.9	167	154	0	31	29
2017	7	29	23	13	1	0.682	0.033	1.234	0.036	0.033	0	58.9	54.6	58.5	167	155	0	30	28
2017	7	29	23	23	1	0.689	-0.02	1.234	0.03	0.026	0	58.9	54.6	59.3	167	155	0	30	28
2017	7	29	23	33	1	0.669	-0.02	1.237	0.03	0.026	0	59.3	55	59.3	168	156	0	30	28
2017	7	29	23	43	1	0.663	-0.007	1.237	0.033	0.03	0	59.3	54.2	59.3	168	155	0	30	29
2017	7	29	23	53	1	0.715	-0.046	1.234	0.036	0.033	0	58.5	54.2	59.3	166	154	0	30	28
2017	7	30	0	3	1	0.682	-0.03	1.234	0.033	0.03	0	58.5	53.3	59.8	166	153	0	30	29
2017	7	30	0	13	1	0.646	0.043	1.237	0.033	0.03	0	58.5	53.3	59.8	166	153	0	30	29
2017	7	30	0	23	1	0.725	-0.02	1.237	0.033	0.033	0	58	53.3	59.8	166	153	0	31	29
2017	7	30	0	33	1	0.666	-0.013	1.237	0.033	0.03	0	58	53.8	60.6	165	153	0	30	28
2017	7	30	0	43	1	0.673	0.023	1.237	0.033	0.03	0	58	52.9	60.2	164	152	0	29	29
2017	7	30	0	53	1	0.646	-0.043	1.237	0.033	0.03	0	58	52.9	60.2	165	152	0	30	29
2017	7	30	1	3	1	0.604	-0.033	1.237	0.036	0.033	0	58	53.3	60.6	165	152	0	30	28
2017	7	30	1	13	1	0.659	-0.016	1.237	0.033	0.03	0	58	53.8	60.6	165	153	0	30	28
2017	7	30	1	23	1	0.62	0.013	1.237	0.033	0.03	0	57.6	53.3	60.6	165	152	0	31	28
2017	7	30	1	33	1	0.705	-0.03	1.237	0.033	0.03	0	58	53.3	60.2	165	152	0	30	28
2017	7	30	1	43	1	0.623	0.01	1.237	0.033	0.03	0	57.6	53.3	60.2	165	152	0	31	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	30	1	53	1	0.699	0.013	1.234	0.033	0.03	0	57.6	52.9	61.1	164	152	0	30	29
2017	7	30	2	3	1	0.702	0.026	1.234	0.03	0.026	0	57.6	52.9	60.6	164	152	0	30	29
2017	7	30	2	13	1	0.63	-0.01	1.234	0.03	0.026	0	57.6	52.5	61.1	164	151	0	30	29
2017	7	30	2	23	1	0.633	0.03	1.234	0.036	0.033	0	57.6	52.9	61.1	163	151	0	29	28
2017	7	30	2	33	1	0.705	0.043	1.234	0.033	0.03	0	57.6	52.9	61.1	164	151	0	30	28
2017	7	30	2	43	1	0.715	-0.072	1.234	0.039	0.036	0	57.6	52.9	61.1	163	151	0	29	28
2017	7	30	2	53	1	0.669	-0.052	1.234	0.03	0.03	0	57.2	52	60.6	163	150	0	30	29
2017	7	30	3	3	1	0.696	0	1.234	0.033	0.03	0	57.6	52.5	61.1	164	151	0	30	29
2017	7	30	3	13	1	0.702	0	1.237	0.03	0.026	0	57.2	52	61.5	163	150	0	30	29
2017	7	30	3	23	1	0.659	0	1.234	0.033	0.03	0	57.2	52	61.5	163	150	0	30	29
2017	7	30	3	33	1	0.653	-0.03	1.234	0.03	0.03	0	56.8	52.5	61.9	162	150	0	30	28
2017	7	30	3	43	1	0.663	0.01	1.237	0.033	0.03	0	57.2	52.5	61.9	163	151	0	30	29
2017	7	30	3	53	1	0.722	-0.01	1.234	0.033	0.03	0	57.2	52	61.5	163	150	0	30	29
2017	7	30	4	3	1	0.702	0.033	1.234	0.033	0.03	0	57.6	52.5	61.5	163	151	0	29	29
2017	7	30	4	13	1	0.666	0.003	1.234	0.036	0.033	0	56.8	52	62.8	162	150	0	30	29
2017	7	30	4	23	1	0.653	0	1.234	0.03	0.026	0	56.8	51.6	62.4	162	149	0	30	29
2017	7	30	4	33	1	0.692	0	1.234	0.033	0.033	0	57.2	52.5	61.9	163	151	0	30	29
2017	7	30	4	43	1	0.696	-0.056	1.234	0.03	0.03	0	57.2	52.5	61.5	163	151	0	30	29
2017	7	30	4	53	1	0.679	0.016	1.234	0.036	0.033	0	56.8	52.5	62.4	162	150	0	30	28
2017	7	30	5	3	1	0.692	0.046	1.234	0.03	0.03	0	57.2	52.5	61.9	163	151	0	30	29
2017	7	30	5	13	1	0.745	-0.059	1.234	0.033	0.033	0	57.2	52.5	61.5	163	151	0	30	29
2017	7	30	5	23	1	0.682	-0.059	1.234	0.033	0.03	0	57.6	52.9	61.5	164	152	0	30	29
2017	7	30	5	33	1	0.587	-0.069	1.234	0.03	0.03	0	57.6	52.9	61.1	164	152	0	30	29
2017	7	30	5	43	1	0.62	-0.023	1.234	0.03	0.03	0	57.6	53.3	61.1	164	153	0	30	29
2017	7	30	5	53	1	0.673	0.075	1.23	0.036	0.033	0	57.6	52.9	60.2	164	152	0	30	29
2017	7	30	6	3	1	0.705	0.052	1.234	0.033	0.03	0	57.2	52.9	61.1	164	152	0	31	29
2017	7	30	6	13	1	0.673	0.013	1.234	0.036	0.033	0	56.8	52.5	61.5	162	151	0	30	29
2017	7	30	6	23	1	0.745	-0.043	1.234	0.03	0.03	0	57.2	52.5	61.9	163	151	0	30	29
2017	7	30	6	33	1	0.636	-0.095	1.234	0.033	0.03	0	55.9	52	61.5	162	150	0	32	29
2017	7	30	6	43	1	0.686	0.049	1.234	0.033	0.033	0	56.3	52	62.4	162	150	0	31	29
2017	7	30	6	53	1	0.64	-0.052	1.234	0.033	0.03	0	56.3	51.6	62.4	162	149	0	31	29
2017	7	30	7	3	1	0.636	-0.033	1.234	0.033	0.03	0	56.8	51.6	62.4	162	149	0	30	29
2017	7	30	7	13	1	0.64	0	1.234	0.03	0.026	0	56.3	52	61.9	162	150	0	31	29
2017	7	30	7	23	1	0.63	-0.069	1.234	0.039	0.036	0	56.8	52	61.9	162	150	0	30	29
2017	7	30	7	33	1	0.63	-0.036	1.234	0.036	0.033	0	56.8	52	61.5	162	150	0	30	29
2017	7	30	7	43	1	0.64	-0.072	1.234	0.033	0.03	0	56.8	51.6	62.4	162	150	0	30	30
2017	7	30	7	53	1	0.568	-0.072	1.234	0.039	0.036	0	51.6	52.5	62.4	151	151	0	31	29
2017	7	30	8	3	1	0.65	-0.016	1.234	0.03	0.03	0	56.8	52	61.9	163	150	0	31	29
2017	7	30	8	13	1	0.692	-0.036	1.234	0.03	0.03	0	57.2	51.6	62.4	163	150	0	30	30
2017	7	30	8	23	1	0.689	-0.023	1.234	0.026	0.023	0	57.6	52.5	61.5	164	151	0	30	29
2017	7	30	8	33	1	0.676	0.003	1.234	0.033	0.03	0	57.2	52.5	62.4	163	150	0	30	28
2017	7	30	8	43	1	0.692	-0.026	1.234	0.033	0.03	0	57.2	51.6	62.8	163	150	0	30	30
2017	7	30	8	53	1	0.669	-0.036	1.234	0.03	0.03	0	56.8	52.5	62.4	162	150	0	30	28
2017	7	30	9	3	1	0.686	-0.023	1.234	0.036	0.033	0	56.8	52.5	61.5	163	151	0	31	29
2017	7	30	9	13	1	0.659	-0.033	1.234	0.033	0.03	0	56.8	52.5	62.4	163	151	0	31	29
2017	7	30	9	23	1	0.725	0.043	1.234	0.03	0.03	0	56.8	52.9	61.5	163	151	0	31	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	30	9	33	1	0.564	-0.007	1.234	0.039	0.036	0	55.9	52.9	61.5	160	152	0	30	29
2017	7	30	9	43	1	0.666	-0.036	1.234	0.03	0.026	0	58	52.9	60.6	165	152	0	30	29
2017	7	30	9	53	1	0.65	-0.033	1.234	0.036	0.033	0	58	53.3	61.5	165	153	0	30	29
2017	7	30	10	3	1	0.636	-0.039	1.234	0.036	0.033	0	58	53.8	61.1	165	154	0	30	29
2017	7	30	10	13	1	0.663	-0.03	1.234	0.033	0.033	0	58.9	53.3	60.6	167	153	0	30	29
2017	7	30	10	23	1	0.692	-0.026	1.234	0.033	0.03	0	58.9	53.8	61.1	167	154	0	30	29
2017	7	30	10	33	1	0.659	-0.075	1.234	0.033	0.03	0	58.9	54.2	60.2	168	155	0	31	29
2017	7	30	10	43	1	0.679	-0.02	1.23	0.033	0.03	0	58.9	53.8	60.2	167	154	0	30	29
2017	7	30	10	53	1	0.666	0.02	1.23	0.033	0.03	0	58.9	54.2	59.3	167	155	0	30	29
2017	7	30	11	3	1	0.725	-0.016	1.23	0.033	0.03	0	58.9	54.2	58.9	168	155	0	31	29
2017	7	30	11	13	1	0.682	-0.059	1.23	0.033	0.03	0	59.3	54.2	58.9	168	155	0	30	29
2017	7	30	11	23	1	0.666	-0.052	1.23	0.033	0.03	0	59.3	54.2	58.5	169	156	0	31	30
2017	7	30	11	33	1	0.584	0.043	1.234	0.033	0.03	0	59.3	50.3	57.6	168	146	0	30	29
2017	7	30	11	43	1	0.63	0	1.23	0.03	0.03	0	60.2	54.6	58.9	170	156	0	30	29
2017	7	30	11	53	1	0.669	-0.007	1.23	0.033	0.03	0	59.3	54.2	59.3	169	155	0	31	29
2017	7	30	12	3	1	0.728	-0.036	1.23	0.033	0.03	0	59.3	55	58.5	168	157	0	30	29
2017	7	30	12	13	1	0.735	-0.049	1.227	0.033	0.03	0	60.2	55.5	57.6	170	158	0	30	29
2017	7	30	12	23	1	0.6	-0.066	1.227	0.033	0.03	0	58.9	55	58.9	167	157	0	30	29
2017	7	30	12	33	1	0.656	-0.033	1.224	0.033	0.03	0	60.2	55.5	58.9	170	157	0	30	28
2017	7	30	12	43	1	0.659	0.02	1.224	0.039	0.039	0	60.6	55	58	171	157	0	30	29
2017	7	30	12	53	1	0.705	-0.013	1.224	0.033	0.03	0	61.1	55.5	58	172	158	0	30	29
2017	7	30	13	3	1	0.738	-0.016	1.224	0.036	0.033	0	60.6	55.5	58	171	158	0	30	29
2017	7	30	13	13	1	0.633	-0.079	1.224	0.033	0.03	0	60.6	55.9	58.5	171	158	0	30	28
2017	7	30	13	23	1	0.692	0	1.224	0.043	0.039	0	61.1	55.9	58.5	172	158	0	30	28
2017	7	30	13	33	1	0.669	-0.056	1.224	0.036	0.033	0	60.6	55.9	58.5	171	158	0	30	28
2017	7	30	13	43	1	0.63	-0.016	1.224	0.039	0.039	0	61.1	55.9	58	172	158	0	30	28
2017	7	30	13	53	1	0.666	0	1.224	0.039	0.036	0	61.1	55.5	58.5	172	158	0	30	29
2017	7	30	14	3	1	0.689	0.072	1.224	0.036	0.033	0	61.1	56.3	57.2	173	159	0	31	28
2017	7	30	14	13	1	0.627	0.049	1.224	0.052	0.049	0	61.9	56.3	57.6	174	159	0	30	28
2017	7	30	14	23	1	0.597	0	1.224	0.033	0.03	0	61.5	56.3	57.6	173	159	0	30	28
2017	7	30	14	33	1	0.666	-0.056	1.224	0.033	0.03	0	61.5	56.3	57.2	174	159	0	31	28
2017	7	30	14	43	1	0.682	0.066	1.224	0.036	0.033	0	62.4	56.8	57.6	175	160	0	30	28
2017	7	30	14	53	1	0.702	-0.013	1.224	0.033	0.03	0	62.4	56.3	57.2	175	160	0	30	29
2017	7	30	15	3	1	0.666	-0.082	1.224	0.043	0.039	0	61.5	56.8	57.6	173	159	0	30	27
2017	7	30	15	13	1	0.764	-0.03	1.224	0.039	0.036	0	61.1	56.3	58	173	159	0	31	28
2017	7	30	15	23	1	0.65	-0.026	1.224	0.039	0.036	0	61.9	56.8	57.6	174	159	0	30	27
2017	7	30	15	33	1	0.653	-0.075	1.224	0.036	0.033	0	61.9	56.8	57.6	174	160	0	30	28
2017	7	30	15	43	1	0.62	-0.007	1.224	0.039	0.039	0	61.1	55.9	57.6	172	159	0	30	29
2017	7	30	15	53	1	0.604	-0.01	1.224	0.036	0.033	0	61.1	56.3	57.6	172	159	0	30	28
2017	7	30	16	3	1	0.732	0	1.224	0.039	0.036	0	61.5	56.3	58	173	159	0	30	28
2017	7	30	16	13	1	0.702	0.007	1.224	0.036	0.033	0	61.5	56.3	58	173	159	0	30	28
2017	7	30	16	23	1	0.669	-0.013	1.224	0.039	0.036	0	61.5	56.3	58	173	159	0	30	28
2017	7	30	16	33	1	0.64	-0.013	1.224	0.033	0.03	0	60.2	55.5	58.5	169	157	0	29	28
2017	7	30	16	43	1	0.61	-0.01	1.224	0.039	0.036	0	62.8	56.3	57.6	176	160	0	30	29
2017	7	30	16	53	1	0.722	0.052	1.224	0.039	0.036	0	62.8	56.8	58	175	160	0	29	28
2017	7	30	17	3	1	0.722	-0.082	1.224	0.033	0.03	0	61.9	56.3	58.5	174	159	0	30	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	30	17	13	1	0.65	-0.089	1.224	0.036	0.033	0	58.9	55.9	58.5	166	158	0	29	28
2017	7	30	17	23	1	0.623	0.033	1.224	0.039	0.036	0	61.5	56.8	58	173	160	0	30	28
2017	7	30	17	33	1	0.696	-0.036	1.224	0.039	0.036	0	61.9	56.8	58	174	160	0	30	28
2017	7	30	17	43	1	0.597	-0.013	1.224	0.039	0.036	0	61.5	56.8	58	173	160	0	30	28
2017	7	30	17	53	1	0.669	-0.039	1.224	0.039	0.039	0	61.9	56.8	58	174	160	0	30	28
2017	7	30	18	3	1	0.6	-0.049	1.224	0.036	0.033	0	61.5	56.3	58.5	173	159	0	30	28
2017	7	30	18	13	1	0.627	0.02	1.224	0.036	0.033	0	61.5	56.8	58	173	160	0	30	28
2017	7	30	18	23	1	0.656	-0.003	1.224	0.043	0.039	0	61.9	56.8	58	174	160	0	30	28
2017	7	30	18	33	1	0.666	-0.059	1.224	0.036	0.033	0	61.9	56.3	58	173	159	0	29	28
2017	7	30	18	43	1	0.676	-0.03	1.22	0.039	0.036	0	62.4	56.8	58.5	174	160	0	29	28
2017	7	30	18	53	1	0.636	-0.03	1.224	0.036	0.033	0	61.9	56.8	58	174	160	0	30	28
2017	7	30	19	3	1	0.65	0	1.224	0.036	0.033	0	62.4	56.8	58.5	175	160	0	30	28
2017	7	30	19	13	1	0.659	0.049	1.22	0.03	0.03	0	61.1	56.3	58.5	172	159	0	30	28
2017	7	30	19	23	1	0.663	0.013	1.22	0.039	0.036	0	61.5	56.3	58.9	173	159	0	30	28
2017	7	30	19	33	1	0.666	0.003	1.22	0.033	0.03	0	62.8	57.6	52.5	176	162	0	30	28
2017	7	30	19	43	1	0.669	0.023	1.22	0.036	0.033	0	63.2	58	55.5	177	163	0	30	28
2017	7	30	19	53	1	0.646	-0.023	1.22	0.033	0.03	0	63.2	57.2	56.8	176	161	0	29	28
2017	7	30	20	3	1	0.748	0.082	1.22	0.036	0.033	0	62.4	57.2	57.2	175	161	0	30	28
2017	7	30	20	13	1	0.656	0.016	1.22	0.033	0.03	0	61.9	56.8	58	174	160	0	30	28
2017	7	30	20	23	1	0.705	0.01	1.22	0.033	0.03	0	61.9	56.8	57.6	174	160	0	30	28
2017	7	30	20	33	1	0.705	0	1.22	0.033	0.03	0	61.9	56.3	57.6	173	159	0	29	28
2017	7	30	20	43	1	0.715	0.066	1.22	0.039	0.036	0	61.5	55.9	58.5	172	159	0	29	29
2017	7	30	20	53	1	0.725	0.03	1.22	0.039	0.039	0	60.6	55.9	58.9	171	158	0	30	28
2017	7	30	21	3	1	0.696	0.023	1.22	0.039	0.036	0	59.3	55.9	59.8	168	158	0	30	28
2017	7	30	21	13	1	0.65	0.043	1.22	0.039	0.036	0	60.6	55	60.2	171	157	0	30	29
2017	7	30	21	23	1	0.725	-0.023	1.22	0.039	0.036	0	60.6	55	59.8	170	157	0	29	29
2017	7	30	21	33	1	0.673	-0.033	1.22	0.043	0.039	0	60.2	55	59.8	170	156	0	30	28
2017	7	30	21	43	1	0.597	0.043	1.22	0.036	0.033	0	60.2	54.6	59.8	170	156	0	30	29
2017	7	30	21	53	1	0.643	0.016	1.22	0.033	0.03	0	59.8	55	58.9	169	156	0	30	28
2017	7	30	22	3	1	0.623	0.016	1.22	0.039	0.036	0	59.8	55	59.3	169	156	0	30	28
2017	7	30	22	13	1	0.715	-0.082	1.22	0.036	0.033	0	59.8	55	60.2	169	156	0	30	28
2017	7	30	22	23	1	0.627	-0.01	1.22	0.036	0.033	0	59.3	54.6	61.1	168	155	0	30	28
2017	7	30	22	33	1	0.669	-0.013	1.22	0.036	0.033	0	59.3	54.6	60.6	168	155	0	30	28
2017	7	30	22	43	1	0.692	0.016	1.22	0.039	0.036	0	59.3	54.2	61.1	168	155	0	30	29
2017	7	30	22	53	1	0.63	0.105	1.22	0.039	0.036	0	59.8	54.2	61.5	168	154	0	29	28
2017	7	30	23	3	1	0.732	0.036	1.22	0.036	0.033	0	58.9	53.8	61.9	167	153	0	30	28
2017	7	30	23	13	1	0.682	0.062	1.22	0.036	0.033	0	58.5	53.8	61.9	166	153	0	30	28
2017	7	30	23	23	1	0.656	-0.089	1.217	0.036	0.033	0	58.5	53.3	61.9	166	153	0	30	29
2017	7	30	23	33	1	0.663	0.026	1.217	0.039	0.036	0	58.9	53.8	62.4	167	153	0	30	28
2017	7	30	23	43	1	0.646	-0.003	1.217	0.036	0.033	0	58.5	53.8	61.5	166	153	0	30	28
2017	7	30	23	53	1	0.705	0.033	1.217	0.036	0.033	0	58.5	53.3	61.9	166	153	0	30	29
2017	7	31	0	3	1	0.659	-0.026	1.217	0.039	0.036	0	58.5	53.3	61.9	166	153	0	30	29
2017	7	31	0	13	1	0.659	0.039	1.217	0.03	0.03	0	59.3	53.8	61.9	167	153	0	29	28
2017	7	31	0	23	1	0.696	0.066	1.217	0.033	0.03	0	58.5	53.8	59.8	166	153	0	30	28
2017	7	31	0	33	1	0.673	0.013	1.217	0.036	0.033	0	58.5	53.3	61.9	166	153	0	30	29
2017	7	31	0	43	1	0.676	-0.01	1.217	0.039	0.039	0	58.5	53.3	61.9	166	152	0	30	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	31	0	53	1	0.646	-0.036	1.217	0.039	0.036	0	58	52.5	63.2	165	151	0	30	29
2017	7	31	1	3	1	0.669	-0.02	1.22	0.033	0.03	0	57.2	52.5	63.2	163	151	0	30	29
2017	7	31	1	13	1	0.591	-0.059	1.217	0.033	0.03	0	57.6	52.9	62.4	164	151	0	30	28
2017	7	31	1	23	1	0.646	0.026	1.217	0.03	0.03	0	57.6	52.5	63.2	164	150	0	30	28
2017	7	31	1	33	1	0.709	0.016	1.217	0.033	0.03	0	57.6	52.5	62.8	164	150	0	30	28
2017	7	31	1	43	1	0.696	0.003	1.217	0.039	0.036	0	57.2	52.5	63.6	163	150	0	30	28
2017	7	31	1	53	1	0.584	0.036	1.217	0.039	0.039	0	57.6	52.5	63.2	164	150	0	30	28
2017	7	31	2	3	1	0.64	-0.003	1.217	0.033	0.03	0	57.6	52	63.2	164	150	0	30	29
2017	7	31	2	13	1	0.653	-0.01	1.217	0.039	0.036	0	57.6	52.5	64.1	164	151	0	30	29
2017	7	31	2	23	1	0.617	-0.036	1.217	0.033	0.03	0	57.6	52.5	62.8	164	151	0	30	29
2017	7	31	2	33	1	0.692	-0.03	1.217	0.036	0.033	0	57.2	52.5	63.2	164	151	0	31	29
2017	7	31	2	43	1	0.686	-0.023	1.217	0.036	0.033	0	57.6	52.5	62.8	164	151	0	30	29
2017	7	31	2	53	1	0.692	0.016	1.217	0.036	0.033	0	57.2	52	63.6	163	149	0	30	28
2017	7	31	3	3	1	0.646	0.003	1.217	0.033	0.03	0	56.8	51.6	63.6	163	149	0	31	29
2017	7	31	3	13	1	0.646	0.026	1.217	0.039	0.036	0	56.8	52	64.1	163	150	0	31	29
2017	7	31	3	23	1	0.636	0.007	1.217	0.036	0.033	0	56.8	51.6	64.1	163	149	0	31	29
2017	7	31	3	33	1	0.633	0.02	1.217	0.036	0.033	0	57.2	52	63.2	163	150	0	30	29
2017	7	31	3	43	1	0.682	-0.069	1.217	0.039	0.036	0	56.8	52	63.6	162	150	0	30	29
2017	7	31	3	53	1	0.702	0.016	1.217	0.039	0.036	0	57.2	51.6	63.2	163	149	0	30	29
2017	7	31	4	3	1	0.653	-0.085	1.217	0.033	0.03	0	57.2	52	62.8	163	150	0	30	29
2017	7	31	4	13	1	0.643	-0.023	1.217	0.039	0.036	0	56.8	52	62.8	163	150	0	31	29
2017	7	31	4	23	1	0.627	-0.03	1.217	0.039	0.036	0	56.8	51.6	62.8	162	149	0	30	29
2017	7	31	4	33	1	0.607	-0.075	1.217	0.036	0.033	0	56.8	52	63.2	163	150	0	31	29
2017	7	31	4	43	1	0.64	-0.026	1.214	0.036	0.033	0	57.2	52	62.4	163	150	0	30	29
2017	7	31	4	53	1	0.709	0	1.214	0.043	0.039	0	56.8	52	62.8	163	150	0	31	29
2017	7	31	5	3	1	0.591	-0.066	1.217	0.036	0.033	0	57.6	52.9	62.4	164	152	0	30	29
2017	7	31	5	13	1	0.702	-0.013	1.214	0.039	0.036	0	58.5	53.3	61.1	166	153	0	30	29
2017	7	31	5	23	1	0.686	0.03	1.214	0.03	0.03	0	58.5	53.8	60.2	167	154	0	31	29
2017	7	31	5	33	1	0.689	0.003	1.217	0.036	0.033	0	58.9	53.8	61.1	167	154	0	30	29
2017	7	31	5	43	1	0.722	-0.066	1.217	0.033	0.03	0	59.3	54.6	60.2	168	155	0	30	28
2017	7	31	5	53	1	0.669	-0.052	1.217	0.039	0.036	0	60.6	55	59.3	171	157	0	30	29
2017	7	31	6	3	1	0.571	-0.039	1.217	0.039	0.039	0	59.8	54.6	60.2	169	156	0	30	29
2017	7	31	6	13	1	0.541	0.062	1.217	0.039	0.036	0	59.3	54.2	60.6	168	155	0	30	29
2017	7	31	6	23	1	0.607	0.013	1.214	0.036	0.033	0	58.5	54.2	60.6	167	155	0	31	29
2017	7	31	6	33	1	0.689	-0.02	1.214	0.036	0.033	0	58.5	53.8	60.6	167	154	0	31	29
2017	7	31	6	43	1	0.659	-0.039	1.214	0.036	0.033	0	58.5	53.8	61.1	167	154	0	31	29
2017	7	31	6	53	1	0.732	-0.016	1.214	0.033	0.03	0	58.9	53.8	61.5	167	154	0	30	29
2017	7	31	7	3	1	0.646	0	1.214	0.036	0.033	0	58.9	53.8	61.1	167	154	0	30	29
2017	7	31	7	13	1	0.705	-0.069	1.214	0.033	0.03	0	58.9	53.8	60.6	167	154	0	30	29
2017	7	31	7	23	1	0.646	-0.072	1.214	0.033	0.03	0	58.5	54.2	60.6	167	155	0	31	29
2017	7	31	7	33	1	0.709	0.043	1.214	0.033	0.03	0	59.3	54.2	58.5	168	156	0	30	30
2017	7	31	7	43	1	0.646	0.03	1.214	0.039	0.036	0	59.3	54.2	58.5	168	155	0	30	29
2017	7	31	7	53	1	0.692	0	1.214	0.043	0.039	0	59.3	53.8	59.3	168	155	0	30	30
2017	7	31	8	3	1	0.669	0.03	1.214	0.039	0.036	0	59.3	54.6	58	169	156	0	31	29
2017	7	31	8	13	1	0.705	-0.033	1.214	0.043	0.039	0	59.8	54.2	58.5	169	155	0	30	29
2017	7	31	8	23	1	0.673	-0.013	1.214	0.039	0.039	0	59.8	55	58.9	169	157	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	31	8	33	1	0.643	-0.098	1.214	0.039	0.036	0	59.3	54.6	59.3	168	156	0	30	29
2017	7	31	8	43	1	0.633	-0.085	1.214	0.033	0.03	0	59.8	54.6	59.3	169	156	0	30	29
2017	7	31	8	53	1	0.699	-0.082	1.214	0.033	0.03	0	59.8	55	58.5	169	157	0	30	29
2017	7	31	9	3	1	0.673	0.049	1.214	0.033	0.03	0	60.2	54.6	57.6	170	157	0	30	30
2017	7	31	9	13	1	0.758	0.007	1.214	0.033	0.03	0	60.2	55.5	58.5	170	157	0	30	28
2017	7	31	9	23	1	0.643	0.043	1.214	0.033	0.03	0	60.2	55.9	58.5	171	159	0	31	29
2017	7	31	9	33	1	0.659	-0.098	1.214	0.036	0.033	0	60.6	55.5	56.8	171	158	0	30	29
2017	7	31	9	43	1	0.633	-0.003	1.214	0.033	0.03	0	60.2	54.6	58	171	156	0	31	29
2017	7	31	9	53	1	0.709	0.013	1.214	0.039	0.039	0	61.1	56.3	58.5	172	160	0	30	29
2017	7	31	10	3	1	0.633	-0.026	1.214	0.033	0.03	0	61.1	55.9	57.2	172	159	0	30	29
2017	7	31	10	13	1	0.686	-0.039	1.214	0.039	0.039	0	57.6	55.9	59.3	164	159	0	30	29
2017	7	31	10	23	1	0.696	-0.023	1.214	0.033	0.03	0	61.5	56.8	58.5	173	160	0	30	28
2017	7	31	10	33	1	0.702	0.046	1.214	0.036	0.033	0	61.1	56.3	58	173	160	0	31	29
2017	7	31	10	43	1	0.627	0.013	1.214	0.033	0.03	0	61.1	56.3	58.9	172	160	0	30	29
2017	7	31	10	53	1	0.643	-0.033	1.214	0.033	0.03	0	61.9	56.8	58	174	161	0	30	29
2017	7	31	11	3	1	0.65	0.026	1.214	0.043	0.039	0	61.1	56.8	58	173	161	0	31	29
2017	7	31	11	13	1	0.689	0.003	1.217	0.033	0.03	0	58.9	56.3	59.3	167	160	0	30	29
2017	7	31	11	23	1	0.646	0	1.214	0.036	0.033	0	61.5	56.3	58	173	160	0	30	29
2017	7	31	11	33	1	0.62	0	1.214	0.039	0.039	0	61.5	56.3	58.5	173	160	0	30	29
2017	7	31	11	43	1	0.679	-0.049	1.214	0.036	0.033	0	61.5	56.3	58.9	173	160	0	30	29
2017	7	31	11	53	1	0.699	0	1.214	0.033	0.03	0	61.1	56.3	58.9	172	160	0	30	29
2017	7	31	12	3	1	0.63	0	1.214	0.033	0.03	0	61.5	57.2	58	173	161	0	30	28
2017	7	31	12	13	1	0.633	0.003	1.214	0.036	0.033	0	61.5	56.3	58.5	174	160	0	31	29
2017	7	31	12	23	1	0.666	0.03	1.214	0.049	0.049	0	61.5	56.8	59.3	173	160	0	30	28
2017	7	31	12	33	1	0.627	-0.039	1.214	0.039	0.039	0	61.9	56.8	58.9	174	161	0	30	29
2017	7	31	12	43	1	0.702	-0.016	1.214	0.039	0.036	0	61.9	56.8	58.5	174	161	0	30	29
2017	7	31	12	53	1	0.679	0	1.214	0.043	0.039	0	59.8	55.9	58.5	170	159	0	31	29
2017	7	31	13	3	1	0.699	-0.02	1.214	0.046	0.043	0	61.9	56.8	57.2	174	161	0	30	29
2017	7	31	13	13	1	0.65	0.056	1.214	0.043	0.043	0	61.9	56.8	58	174	161	0	30	29
2017	7	31	13	23	1	0.581	-0.046	1.214	0.043	0.039	0	61.5	56.8	58	174	161	0	31	29
2017	7	31	13	33	1	0.564	-0.03	1.214	0.036	0.033	0	62.4	57.2	57.6	175	162	0	30	29
2017	7	31	13	43	1	0.722	0.033	1.214	0.033	0.03	0	61.9	57.2	57.6	174	161	0	30	28
2017	7	31	13	53	1	0.607	-0.026	1.214	0.036	0.033	0	61.9	57.2	58	174	162	0	30	29
2017	7	31	14	3	1	0.696	0	1.214	0.033	0.03	0	62.4	57.2	57.2	175	161	0	30	28
2017	7	31	14	13	1	0.61	0.033	1.214	0.039	0.036	0	62.4	57.6	57.6	176	163	0	31	29
2017	7	31	14	23	1	0.633	-0.016	1.214	0.036	0.033	0	62.8	57.2	57.6	176	162	0	30	29
2017	7	31	14	33	1	0.676	0.003	1.214	0.039	0.039	0	62.8	57.6	57.2	176	163	0	30	29
2017	7	31	14	43	1	0.627	0.062	1.214	0.033	0.03	0	62.8	57.6	57.2	176	163	0	30	29
2017	7	31	14	53	1	0.646	0.03	1.214	0.033	0.03	0	62.8	57.2	57.2	176	162	0	30	29
2017	7	31	15	3	1	0.591	-0.026	1.214	0.036	0.033	0	62.4	57.2	57.6	175	162	0	30	29
2017	7	31	15	13	1	0.719	0.033	1.214	0.033	0.03	0	62.4	57.6	56.3	175	162	0	30	28
2017	7	31	15	23	1	0.646	-0.02	1.214	0.043	0.039	0	63.2	57.6	56.3	176	162	0	29	28
2017	7	31	15	33	1	0.673	0.052	1.214	0.036	0.033	0	62.4	57.2	57.2	175	162	0	30	29
2017	7	31	15	43	1	0.663	0	1.214	0.036	0.033	0	62.4	57.2	58	175	161	0	30	28
2017	7	31	15	53	1	0.623	0.016	1.214	0.039	0.036	0	62.8	57.2	55	176	162	0	30	29
2017	7	31	16	3	1	0.699	0.013	1.214	0.039	0.036	0	62.8	57.6	51.2	176	163	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	31	16	13	1	0.656	0.046	1.217	0.033	0.03	0	62.8	57.6	56.8	176	163	0	30	29
2017	7	31	16	23	1	0.607	-0.082	1.217	0.033	0.03	0	62.8	57.6	58	176	162	0	30	28
2017	7	31	16	33	1	0.719	-0.049	1.214	0.043	0.039	0	62.8	57.2	58	176	162	0	30	29
2017	7	31	16	43	1	0.594	0	1.217	0.033	0.03	0	62.8	58	58.5	176	163	0	30	28
2017	7	31	16	53	1	0.709	0.01	1.214	0.039	0.036	0	62.8	57.6	58	176	162	0	30	28
2017	7	31	17	3	1	0.679	0	1.214	0.036	0.033	0	62.4	57.6	58.5	175	162	0	30	28
2017	7	31	17	13	1	0.653	-0.016	1.214	0.036	0.033	0	62.4	57.2	58.5	175	162	0	30	29
2017	7	31	17	23	1	0.663	0.013	1.214	0.039	0.036	0	62.4	57.2	58.9	175	162	0	30	29
2017	7	31	17	33	1	0.64	-0.046	1.214	0.036	0.033	0	62.4	57.2	58.5	175	162	0	30	29
2017	7	31	17	43	1	0.741	-0.003	1.214	0.036	0.033	0	62.8	57.2	59.3	175	161	0	29	28
2017	7	31	17	53	1	0.686	0.052	1.214	0.033	0.03	0	62.4	57.2	58.5	175	162	0	30	29
2017	7	31	18	3	1	0.656	-0.039	1.214	0.039	0.036	0	62.4	57.6	58.5	175	162	0	30	28
2017	7	31	18	13	1	0.594	-0.023	1.214	0.036	0.033	0	61.9	57.6	58.5	175	162	0	31	28
2017	7	31	18	23	1	0.591	-0.013	1.214	0.036	0.033	0	61.9	57.2	58.5	174	161	0	30	28
2017	7	31	18	33	1	0.663	0.082	1.214	0.039	0.036	0	61.9	57.2	58.9	174	161	0	30	28
2017	7	31	18	43	1	0.659	0.052	1.214	0.036	0.033	0	62.4	56.8	58.5	175	161	0	30	29
2017	7	31	18	53	1	0.564	0.049	1.214	0.036	0.033	0	61.5	57.6	58	174	162	0	31	28
2017	7	31	19	3	1	0.656	0.023	1.214	0.033	0.03	0	61.9	57.2	58.9	174	161	0	30	28
2017	7	31	19	13	1	0.653	0.01	1.214	0.036	0.033	0	61.9	56.8	57.6	174	161	0	30	29
2017	7	31	19	23	1	0.643	-0.062	1.214	0.036	0.033	0	62.4	57.6	57.6	175	162	0	30	28
2017	7	31	19	33	1	0.686	0.066	1.214	0.036	0.033	0	62.4	57.2	58.5	175	162	0	30	29
2017	7	31	19	43	1	0.627	0	1.214	0.043	0.039	0	62.4	57.2	58.5	175	161	0	30	28
2017	7	31	19	53	1	0.702	0.075	1.214	0.036	0.033	0	62.4	57.2	58.9	175	162	0	30	29
2017	7	31	20	3	1	0.679	-0.007	1.214	0.033	0.03	0	60.6	57.6	58.9	171	162	0	30	28
2017	7	31	20	13	1	0.666	0.03	1.214	0.033	0.03	0	62.4	56.8	58.9	175	160	0	30	28
2017	7	31	20	23	1	0.62	-0.003	1.214	0.033	0.03	0	62.8	57.2	58.9	176	161	0	30	28
2017	7	31	20	33	1	0.663	0.003	1.214	0.033	0.03	0	62.4	56.8	59.3	175	160	0	30	28
2017	7	31	20	43	1	0.692	0.036	1.214	0.033	0.03	0	62.4	56.3	58.5	174	160	0	29	29
2017	7	31	20	53	1	0.696	0.056	1.214	0.039	0.039	0	61.9	56.8	59.3	174	160	0	30	28
2017	7	31	21	3	1	0.584	0.039	1.214	0.039	0.036	0	61.5	56.3	59.3	173	159	0	30	28
2017	7	31	21	13	1	0.676	-0.056	1.214	0.033	0.03	0	61.1	55.5	60.6	172	158	0	30	29
2017	7	31	21	23	1	0.627	0.007	1.211	0.039	0.036	0	61.1	55.9	60.2	172	158	0	30	28
2017	7	31	21	33	1	0.659	-0.007	1.211	0.033	0.03	0	60.6	55.9	60.2	171	158	0	30	28
2017	7	31	21	43	1	0.594	-0.007	1.211	0.043	0.039	0	60.6	55.5	59.8	171	157	0	30	28
2017	7	31	21	53	1	0.646	0.052	1.214	0.039	0.036	0	60.6	55.5	60.2	171	157	0	30	28
2017	7	31	22	3	1	0.646	0.013	1.211	0.033	0.03	0	61.1	55.9	60.2	172	158	0	30	28
2017	7	31	22	13	1	0.627	-0.056	1.214	0.039	0.039	0	61.1	55	61.1	171	157	0	29	29
2017	7	31	22	23	1	0.633	-0.046	1.214	0.033	0.03	0	60.6	55.5	59.8	171	157	0	30	28
2017	7	31	22	33	1	0.65	0.023	1.211	0.033	0.03	0	60.6	55	60.2	171	157	0	30	29
2017	7	31	22	43	1	0.62	-0.03	1.214	0.03	0.03	0	61.1	54.6	59.8	172	156	0	30	29
2017	7	31	22	53	1	0.673	-0.03	1.211	0.036	0.033	0	60.6	55	60.6	171	157	0	30	29
2017	7	31	23	3	1	0.663	0.013	1.211	0.033	0.03	0	60.6	55	61.1	171	156	0	30	28
2017	7	31	23	13	1	0.656	0.013	1.211	0.033	0.03	0	60.2	54.6	61.5	170	156	0	30	29
2017	7	31	23	23	1	0.623	-0.036	1.211	0.039	0.036	0	60.2	55	61.9	170	157	0	30	29
2017	7	31	23	33	1	0.669	0.082	1.211	0.033	0.03	0	60.2	55	62.4	170	156	0	30	28
2017	7	31	23	43	1	0.656	0.052	1.214	0.043	0.039	0	59.8	52	63.6	169	150	0	30	29

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	31	23	53	1	0.636	0.007	1.211	0.039	0.036	0	59.8	54.6	61.5	169	155	0	30	28

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	1	0	2	3	30	0	0	0	0	0	0	0	74.08	0	0	11.8
2017	7	1	0	12	3	30	0	0	0	0	0	0	0	74.03	0	0	11.8
2017	7	1	0	22	3	30	0	0	0	0	0	0	0	73.96	0	0	11.8
2017	7	1	0	32	3	31	0	0	0	0	0	0	0	73.92	0	0	11.8
2017	7	1	0	42	3	30	0	0	0	0	0	0	0	73.87	0	0	11.8
2017	7	1	0	52	3	30	0	0	0	0	0	0	0	73.81	0	0	11.8
2017	7	1	1	2	3	31	0	0	0	0	0	0	0	73.74	0	0	11.8
2017	7	1	1	12	3	31	0	0	0	0	0	0	0	73.67	0	0	11.8
2017	7	1	1	22	3	31	0	0	0	0	0	0	0	73.6	0	0	11.8
2017	7	1	1	32	3	30	0	0	0	0	0	0	0	73.53	0	0	11.8
2017	7	1	1	42	3	31	0	0	0	0	0	0	0	73.47	0	0	11.8
2017	7	1	1	52	3	30	0	0	0	0	0	0	0	73.4	0	0	11.8
2017	7	1	2	2	3	31	0	0	0	0	0	0	0	73.35	0	0	11.8
2017	7	1	2	12	3	31	0	0	0	0	0	0	0	73.29	0	0	11.8
2017	7	1	2	22	3	31	0	0	0	0	0	0	0	73.24	0	0	11.8
2017	7	1	2	32	3	31	0	0	0	0	0	0	0	73.17	0	0	11.8
2017	7	1	2	42	3	30	0	0	0	0	0	0	0	73.09	0	0	11.8
2017	7	1	2	52	3	30	0	0	0	0	0	0	0	73.02	0	0	11.8
2017	7	1	3	2	3	30	0	0	0	0	0	0	0	72.97	0	0	11.8
2017	7	1	3	12	3	30	0	0	0	0	0	0	0	72.9	0	0	11.8
2017	7	1	3	22	3	30	0	0	0	0	0	0	0	72.82	0	0	11.8
2017	7	1	3	32	3	31	0	0	0	0	0	0	0	72.75	0	0	11.8
2017	7	1	3	42	3	31	0	0	0	0	0	0	0	72.7	0	0	11.8
2017	7	1	3	52	3	30	0	0	0	0	0	0	0	72.63	0	0	11.8
2017	7	1	4	2	3	31	0	0	0	0	0	0	0	72.54	0	0	11.8
2017	7	1	4	12	3	30	0	0	0	0	0	0	0	72.46	0	0	11.8
2017	7	1	4	22	3	31	0	0	0	0	0	0	0	72.39	0	0	11.8
2017	7	1	4	32	3	31	0	0	0	0	0	0	0	72.32	0	0	11.8
2017	7	1	4	42	3	30	0	0	0	0	0	0	0	72.25	0	0	11.8
2017	7	1	4	52	3	31	0	0	0	0	0	0	0	72.18	0	0	11.8
2017	7	1	5	2	3	30	0	0	0	0	0	0	0	72.07	0	0	11.8
2017	7	1	5	12	3	31	0	0	0	0	0	0	0	72	0	0	11.8
2017	7	1	5	22	3	30	0	0	0	0	0	0	0	71.91	0	0	11.8
2017	7	1	5	32	3	31	0	0	0	0	0	0	0	71.83	0	0	11.8
2017	7	1	5	42	3	31	0	0	0	0	0	0	0	71.8	0	0	11.8
2017	7	1	5	52	3	30	0	0	0	0	0	0	0	71.73	0	0	11.8
2017	7	1	6	2	3	31	0	0	0	0	0	0	0	71.67	0	0	11.8
2017	7	1	6	12	3	30	0	0	0	0	0	0	0	71.6	0	0	11.8
2017	7	1	6	22	3	31	0	0	0	0	0	0	0	71.51	0	0	11.8
2017	7	1	6	32	3	31	0	0	0	0	0	0	0	71.46	0	0	11.8
2017	7	1	6	42	3	30	0	0	0	0	0	0	0	71.37	0	0	11.8
2017	7	1	6	52	3	31	0	0	0	0	0	0	0	71.31	0	0	12
2017	7	1	7	2	3	30	0	0	0	0	0	0	0	71.26	0	0	12
2017	7	1	7	12	3	30	0	0	0	0	0	0	0	71.22	0	0	12
2017	7	1	7	22	3	31	0	0	0	0	0	0	0	71.2	0	0	12
2017	7	1	7	32	3	32	0	0	0	0	0	0	0	71.2	0	0	12.2

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	1	7	42	3	31		0	0	0	0	0	0	71.2	0	0	12.2
2017	7	1	7	52	3	31		0	0	0	0	0	0	71.2	0	0	12.2
2017	7	1	8	2	3	30		0	0	0	0	0	0	71.22	0	0	12.2
2017	7	1	8	12	3	31		0	0	0	0	0	0	71.26	0	0	12.2
2017	7	1	8	22	3	30		0	0	0	0	0	0	71.29	0	0	12.2
2017	7	1	8	32	3	31		0	0	0	0	0	0	71.35	0	0	12.4
2017	7	1	8	42	3	30		0	0	0	0	0	0	71.4	0	0	12.4
2017	7	1	8	52	3	31		0	0	0	0	0	0	71.49	0	0	12.4
2017	7	1	9	2	3	31		0	0	0	0	0	0	71.56	0	0	12.2
2017	7	1	9	12	3	31		0	0	0	0	0	0	71.67	0	0	12.2
2017	7	1	9	22	3	31		0	0	0	0	0	0	71.78	0	0	12.4
2017	7	1	9	32	3	30		0	0	0	0	0	0	71.89	0	0	12.4
2017	7	1	9	42	3	31		0	0	0	0	0	0	72.01	0	0	12.2
2017	7	1	9	52	3	31		0	0	0	0	0	0	72.14	0	0	12.4
2017	7	1	10	2	3	31		0	0	0	0	0	0	72.28	0	0	12.4
2017	7	1	10	12	3	31		0	0	0	0	0	0	72.43	0	0	12.4
2017	7	1	10	22	3	31		0	0	0	0	0	0	72.59	0	0	12.8
2017	7	1	10	32	3	31		0	0	0	0	0	0	72.75	0	0	12.8
2017	7	1	10	42	3	31		0	0	0	0	0	0	72.91	0	0	12.8
2017	7	1	10	52	3	32		0	0	0	0	0	0	73.09	0	0	12.8
2017	7	1	11	2	3	30		0	0	0	0	0	0	73.26	0	0	12.8
2017	7	1	11	12	3	31		0	0	0	0	0	0	73.45	0	0	12.8
2017	7	1	11	22	3	31		0	0	0	0	0	0	73.63	0	0	12.8
2017	7	1	11	32	3	30		0	0	0	0	0	0	73.81	0	0	12.8
2017	7	1	11	42	3	30		0	0	0	0	0	0	74.01	0	0	12.8
2017	7	1	11	52	3	31		0	0	0	0	0	0	74.17	0	0	12.8
2017	7	1	12	2	3	31		0	0	0	0	0	0	74.34	0	0	12.8
2017	7	1	12	12	3	31		0	0	0	0	0	0	74.52	0	0	12.8
2017	7	1	12	22	3	30		0	0	0	0	0	0	74.68	0	0	13
2017	7	1	12	32	3	31		0	0	0	0	0	0	74.84	0	0	13
2017	7	1	12	42	3	30		0	0	0	0	0	0	74.97	0	0	12.8
2017	7	1	12	52	3	31		0	0	0	0	0	0	75.11	0	0	12.8
2017	7	1	13	2	3	30		0	0	0	0	0	0	75.27	0	0	12.8
2017	7	1	13	12	3	31		0	0	0	0	0	0	75.4	0	0	12.6
2017	7	1	13	22	3	31		0	0	0	0	0	0	75.52	0	0	12.6
2017	7	1	13	32	3	30		0	0	0	0	0	0	75.63	0	0	12.8
2017	7	1	13	42	3	31		0	0	0	0	0	0	75.76	0	0	12.8
2017	7	1	13	52	3	31		0	0	0	0	0	0	75.88	0	0	12.6
2017	7	1	14	2	3	30		0	0	0	0	0	0	75.97	0	0	12.8
2017	7	1	14	12	3	30		0	0	0	0	0	0	76.1	0	0	12.6
2017	7	1	14	22	3	31		0	0	0	0	0	0	76.19	0	0	12.6
2017	7	1	14	32	3	31		0	0	0	0	0	0	76.26	0	0	12.6
2017	7	1	14	42	3	30		0	0	0	0	0	0	76.35	0	0	12.4
2017	7	1	14	52	3	30		0	0	0	0	0	0	76.41	0	0	12.6
2017	7	1	15	2	3	30		0	0	0	0	0	0	76.5	0	0	12.4
2017	7	1	15	12	3	31		0	0	0	0	0	0	76.55	0	0	12.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	1	15	22	3	30	0	0	0	0	0	0	0	76.62	0	0	12.4
2017	7	1	15	32	3	31	0	0	0	0	0	0	0	76.66	0	0	12.4
2017	7	1	15	42	3	30	0	0	0	0	0	0	0	76.71	0	0	12.4
2017	7	1	15	52	3	30	0	0	0	0	0	0	0	76.75	0	0	12.4
2017	7	1	16	2	3	31	0	0	0	0	0	0	0	76.77	0	0	12.4
2017	7	1	16	12	3	31	0	0	0	0	0	0	0	76.78	0	0	12.2
2017	7	1	16	22	3	30	0	0	0	0	0	0	0	76.8	0	0	12.2
2017	7	1	16	32	3	30	0	0	0	0	0	0	0	76.78	0	0	12.2
2017	7	1	16	42	3	30	0	0	0	0	0	0	0	76.77	0	0	12.2
2017	7	1	16	52	3	30	0	0	0	0	0	0	0	76.77	0	0	12.2
2017	7	1	17	2	3	30	0	0	0	0	0	0	0	76.75	0	0	12.2
2017	7	1	17	12	3	31	0	0	0	0	0	0	0	76.69	0	0	12
2017	7	1	17	22	3	30	0	0	0	0	0	0	0	76.66	0	0	12
2017	7	1	17	32	3	30	0	0	0	0	0	0	0	76.6	0	0	12
2017	7	1	17	42	3	30	0	0	0	0	0	0	0	76.57	0	0	12
2017	7	1	17	52	3	30	0	0	0	0	0	0	0	76.5	0	0	12
2017	7	1	18	2	3	30	0	0	0	0	0	0	0	76.44	0	0	12
2017	7	1	18	12	3	30	0	0	0	0	0	0	0	76.37	0	0	12
2017	7	1	18	22	3	30	0	0	0	0	0	0	0	76.3	0	0	12
2017	7	1	18	32	3	30	0	0	0	0	0	0	0	76.21	0	0	12
2017	7	1	18	42	3	31	0	0	0	0	0	0	0	76.12	0	0	12
2017	7	1	18	52	3	30	0	0	0	0	0	0	0	76.03	0	0	12
2017	7	1	19	2	3	30	0	0	0	0	0	0	0	75.92	0	0	12
2017	7	1	19	12	3	30	0	0	0	0	0	0	0	75.83	0	0	12
2017	7	1	19	22	3	30	0	0	0	0	0	0	0	75.72	0	0	12
2017	7	1	19	32	3	30	0	0	0	0	0	0	0	75.61	0	0	12
2017	7	1	19	42	3	31	0	0	0	0	0	0	0	75.52	0	0	12
2017	7	1	19	52	3	31	0	0	0	0	0	0	0	75.42	0	0	12
2017	7	1	20	2	3	31	0	0	0	0	0	0	0	75.33	0	0	12
2017	7	1	20	12	3	30	0	0	0	0	0	0	0	75.24	0	0	11.8
2017	7	1	20	22	3	30	0	0	0	0	0	0	0	75.13	0	0	11.8
2017	7	1	20	32	3	30	0	0	0	0	0	0	0	75.04	0	0	11.8
2017	7	1	20	42	3	31	0	0	0	0	0	0	0	74.95	0	0	11.8
2017	7	1	20	52	3	31	0	0	0	0	0	0	0	74.86	0	0	11.8
2017	7	1	21	2	3	30	0	0	0	0	0	0	0	74.79	0	0	11.8
2017	7	1	21	12	3	30	0	0	0	0	0	0	0	74.7	0	0	11.8
2017	7	1	21	22	3	30	0	0	0	0	0	0	0	74.61	0	0	11.8
2017	7	1	21	32	3	31	0	0	0	0	0	0	0	74.53	0	0	11.8
2017	7	1	21	42	3	30	0	0	0	0	0	0	0	74.44	0	0	11.8
2017	7	1	21	52	3	30	0	0	0	0	0	0	0	74.37	0	0	11.8
2017	7	1	22	2	3	30	0	0	0	0	0	0	0	74.28	0	0	11.8
2017	7	1	22	12	3	30	0	0	0	0	0	0	0	74.21	0	0	11.8
2017	7	1	22	22	3	31	0	0	0	0	0	0	0	74.14	0	0	11.8
2017	7	1	22	32	3	30	0	0	0	0	0	0	0	74.07	0	0	11.8
2017	7	1	22	42	3	31	0	0	0	0	0	0	0	73.99	0	0	11.8
2017	7	1	22	52	3	31	0	0	0	0	0	0	0	73.92	0	0	11.8

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	1	23	2	3	30		0	0	0	0	0	0	73.83	0	0	11.8
2017	7	1	23	12	3	30		0	0	0	0	0	0	73.76	0	0	11.8
2017	7	1	23	22	3	30		0	0	0	0	0	0	73.69	0	0	11.8
2017	7	1	23	32	3	31		0	0	0	0	0	0	73.63	0	0	11.8
2017	7	1	23	42	3	31		0	0	0	0	0	0	73.56	0	0	11.8
2017	7	1	23	52	3	30		0	0	0	0	0	0	73.49	0	0	11.8
2017	7	2	0	2	3	30		0	0	0	0	0	0	73.42	0	0	11.8
2017	7	2	0	12	3	31		0	0	0	0	0	0	73.35	0	0	11.8
2017	7	2	0	22	3	31		0	0	0	0	0	0	73.27	0	0	11.8
2017	7	2	0	32	3	31		0	0	0	0	0	0	73.2	0	0	11.8
2017	7	2	0	42	3	31		0	0	0	0	0	0	73.13	0	0	11.8
2017	7	2	0	52	3	31		0	0	0	0	0	0	73.08	0	0	11.8
2017	7	2	1	2	3	30		0	0	0	0	0	0	73	0	0	11.8
2017	7	2	1	12	3	31		0	0	0	0	0	0	72.95	0	0	11.8
2017	7	2	1	22	3	31		0	0	0	0	0	0	72.9	0	0	11.8
2017	7	2	1	32	3	30		0	0	0	0	0	0	72.84	0	0	11.8
2017	7	2	1	42	3	31		0	0	0	0	0	0	72.79	0	0	11.8
2017	7	2	1	52	3	31		0	0	0	0	0	0	72.73	0	0	11.8
2017	7	2	2	2	3	30		0	0	0	0	0	0	72.66	0	0	11.8
2017	7	2	2	12	3	30		0	0	0	0	0	0	72.61	0	0	11.8
2017	7	2	2	22	3	31		0	0	0	0	0	0	72.54	0	0	11.8
2017	7	2	2	32	3	31		0	0	0	0	0	0	72.48	0	0	11.8
2017	7	2	2	42	3	31		0	0	0	0	0	0	72.43	0	0	11.8
2017	7	2	2	52	3	31		0	0	0	0	0	0	72.37	0	0	11.8
2017	7	2	3	2	3	31		0	0	0	0	0	0	72.3	0	0	11.8
2017	7	2	3	12	3	31		0	0	0	0	0	0	72.25	0	0	11.8
2017	7	2	3	22	3	31		0	0	0	0	0	0	72.18	0	0	11.8
2017	7	2	3	32	3	30		0	0	0	0	0	0	72.12	0	0	11.8
2017	7	2	3	42	3	31		0	0	0	0	0	0	72.05	0	0	11.8
2017	7	2	3	52	3	32		0	0	0	0	0	0	71.98	0	0	11.8
2017	7	2	4	2	3	31		0	0	0	0	0	0	71.91	0	0	11.8
2017	7	2	4	12	3	31		0	0	0	0	0	0	71.85	0	0	11.8
2017	7	2	4	22	3	32		0	0	0	0	0	0	71.78	0	0	11.8
2017	7	2	4	32	3	30		0	0	0	0	0	0	71.73	0	0	11.8
2017	7	2	4	42	3	31		0	0	0	0	0	0	71.67	0	0	11.8
2017	7	2	4	52	3	30		0	0	0	0	0	0	71.6	0	0	11.8
2017	7	2	5	2	3	31		0	0	0	0	0	0	71.55	0	0	11.8
2017	7	2	5	12	3	30		0	0	0	0	0	0	71.47	0	0	11.8
2017	7	2	5	22	3	31		0	0	0	0	0	0	71.4	0	0	11.8
2017	7	2	5	32	3	31		0	0	0	0	0	0	71.35	0	0	11.8
2017	7	2	5	42	3	31		0	0	0	0	0	0	71.29	0	0	11.8
2017	7	2	5	52	3	31		0	0	0	0	0	0	71.24	0	0	11.8
2017	7	2	6	2	3	30		0	0	0	0	0	0	71.19	0	0	11.8
2017	7	2	6	12	3	31		0	0	0	0	0	0	71.13	0	0	11.8
2017	7	2	6	22	3	31		0	0	0	0	0	0	71.08	0	0	11.8
2017	7	2	6	32	3	31		0	0	0	0	0	0	71.02	0	0	11.8

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	2	6	42	3	31		0	0	0	0	0	0	70.99	0	0	11.8
2017	7	2	6	52	3	30		0	0	0	0	0	0	70.95	0	0	11.8
2017	7	2	7	2	3	31		0	0	0	0	0	0	70.92	0	0	11.8
2017	7	2	7	12	3	30		0	0	0	0	0	0	70.9	0	0	12
2017	7	2	7	22	3	30		0	0	0	0	0	0	70.88	0	0	12
2017	7	2	7	32	3	31		0	0	0	0	0	0	70.88	0	0	12
2017	7	2	7	42	3	32		0	0	0	0	0	0	70.88	0	0	12
2017	7	2	7	52	3	31		0	0	0	0	0	0	70.88	0	0	12.2
2017	7	2	8	2	3	31		0	0	0	0	0	0	70.9	0	0	12.2
2017	7	2	8	12	3	31		0	0	0	0	0	0	70.93	0	0	12.2
2017	7	2	8	22	3	31		0	0	0	0	0	0	70.99	0	0	12.2
2017	7	2	8	32	3	31		0	0	0	0	0	0	71.02	0	0	12.2
2017	7	2	8	42	3	31		0	0	0	0	0	0	71.08	0	0	12.2
2017	7	2	8	52	3	31		0	0	0	0	0	0	71.15	0	0	12.2
2017	7	2	9	2	3	30		0	0	0	0	0	0	71.22	0	0	12.2
2017	7	2	9	12	3	31		0	0	0	0	0	0	71.31	0	0	12.4
2017	7	2	9	22	3	31		0	0	0	0	0	0	71.4	0	0	12.6
2017	7	2	9	32	3	31		0	0	0	0	0	0	71.51	0	0	12.8
2017	7	2	9	42	3	31		0	0	0	0	0	0	71.64	0	0	12.8
2017	7	2	9	52	3	31		0	0	0	0	0	0	71.74	0	0	12.8
2017	7	2	10	2	3	30		0	0	0	0	0	0	71.87	0	0	12.8
2017	7	2	10	12	3	31		0	0	0	0	0	0	72.01	0	0	12.8
2017	7	2	10	22	3	30		0	0	0	0	0	0	72.16	0	0	12.8
2017	7	2	10	32	3	30		0	0	0	0	0	0	72.28	0	0	12.8
2017	7	2	10	42	3	30		0	0	0	0	0	0	72.43	0	0	12.8
2017	7	2	10	52	3	31		0	0	0	0	0	0	72.57	0	0	12.8
2017	7	2	11	2	3	31		0	0	0	0	0	0	72.73	0	0	12.8
2017	7	2	11	12	3	30		0	0	0	0	0	0	72.88	0	0	12.8
2017	7	2	11	22	3	31		0	0	0	0	0	0	73.02	0	0	12.8
2017	7	2	11	32	3	31		0	0	0	0	0	0	73.18	0	0	12.8
2017	7	2	11	42	3	31		0	0	0	0	0	0	73.33	0	0	12.8
2017	7	2	11	52	3	31		0	0	0	0	0	0	73.47	0	0	12.8
2017	7	2	12	2	3	31		0	0	0	0	0	0	73.62	0	0	12.8
2017	7	2	12	12	3	31		0	0	0	0	0	0	73.76	0	0	12.8
2017	7	2	12	22	3	31		0	0	0	0	0	0	73.92	0	0	12.8
2017	7	2	12	32	3	31		0	0	0	0	0	0	74.08	0	0	12.8
2017	7	2	12	42	3	31		0	0	0	0	0	0	74.25	0	0	12.8
2017	7	2	12	52	3	30		0	0	0	0	0	0	74.41	0	0	12.8
2017	7	2	13	2	3	30		0	0	0	0	0	0	74.53	0	0	12.8
2017	7	2	13	12	3	31		0	0	0	0	0	0	74.7	0	0	12.8
2017	7	2	13	22	3	30		0	0	0	0	0	0	74.84	0	0	12.8
2017	7	2	13	32	3	30		0	0	0	0	0	0	74.98	0	0	12.8
2017	7	2	13	42	3	30		0	0	0	0	0	0	75.15	0	0	12.8
2017	7	2	13	52	3	30		0	0	0	0	0	0	75.27	0	0	12.8
2017	7	2	14	2	3	31		0	0	0	0	0	0	75.38	0	0	12.8
2017	7	2	14	12	3	31		0	0	0	0	0	0	75.51	0	0	12.8

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	2	14	22	3	31	0	0	0	0	0	0	0	75.63	0	0	12.8
2017	7	2	14	32	3	30	0	0	0	0	0	0	0	75.74	0	0	12.8
2017	7	2	14	42	3	29	0	0	0	0	0	0	0	75.85	0	0	12.6
2017	7	2	14	52	3	30	0	0	0	0	0	0	0	75.97	0	0	12.6
2017	7	2	15	2	3	31	0	0	0	0	0	0	0	76.06	0	0	12.6
2017	7	2	15	12	3	30	0	0	0	0	0	0	0	76.15	0	0	12.4
2017	7	2	15	22	3	30	0	0	0	0	0	0	0	76.24	0	0	12.4
2017	7	2	15	32	3	31	0	0	0	0	0	0	0	76.32	0	0	12.4
2017	7	2	15	42	3	30	0	0	0	0	0	0	0	76.39	0	0	12.4
2017	7	2	15	52	3	31	0	0	0	0	0	0	0	76.44	0	0	12.4
2017	7	2	16	2	3	30	0	0	0	0	0	0	0	76.5	0	0	12.4
2017	7	2	16	12	3	30	0	0	0	0	0	0	0	76.55	0	0	12.4
2017	7	2	16	22	3	30	0	0	0	0	0	0	0	76.59	0	0	12.4
2017	7	2	16	32	3	30	0	0	0	0	0	0	0	76.6	0	0	12.2
2017	7	2	16	42	3	30	0	0	0	0	0	0	0	76.62	0	0	12.2
2017	7	2	16	52	3	31	0	0	0	0	0	0	0	76.64	0	0	12.2
2017	7	2	17	2	3	30	0	0	0	0	0	0	0	76.64	0	0	12.2
2017	7	2	17	12	3	30	0	0	0	0	0	0	0	76.64	0	0	12
2017	7	2	17	22	3	30	0	0	0	0	0	0	0	76.62	0	0	12
2017	7	2	17	32	3	30	0	0	0	0	0	0	0	76.6	0	0	12
2017	7	2	17	42	3	30	0	0	0	0	0	0	0	76.57	0	0	12
2017	7	2	17	52	3	30	0	0	0	0	0	0	0	76.53	0	0	12
2017	7	2	18	2	3	30	0	0	0	0	0	0	0	76.48	0	0	12
2017	7	2	18	12	3	30	0	0	0	0	0	0	0	76.41	0	0	12
2017	7	2	18	22	3	30	0	0	0	0	0	0	0	76.35	0	0	12
2017	7	2	18	32	3	30	0	0	0	0	0	0	0	76.28	0	0	12
2017	7	2	18	42	3	31	0	0	0	0	0	0	0	76.21	0	0	12
2017	7	2	18	52	3	30	0	0	0	0	0	0	0	76.12	0	0	12
2017	7	2	19	2	3	30	0	0	0	0	0	0	0	76.05	0	0	12
2017	7	2	19	12	3	30	0	0	0	0	0	0	0	75.94	0	0	12
2017	7	2	19	22	3	30	0	0	0	0	0	0	0	75.85	0	0	12
2017	7	2	19	32	3	31	0	0	0	0	0	0	0	75.74	0	0	12
2017	7	2	19	42	3	31	0	0	0	0	0	0	0	75.65	0	0	12
2017	7	2	19	52	3	31	0	0	0	0	0	0	0	75.54	0	0	12
2017	7	2	20	2	3	29	0	0	0	0	0	0	0	75.45	0	0	12
2017	7	2	20	12	3	30	0	0	0	0	0	0	0	75.34	0	0	12
2017	7	2	20	22	3	30	0	0	0	0	0	0	0	75.24	0	0	11.8
2017	7	2	20	32	3	31	0	0	0	0	0	0	0	75.13	0	0	11.8
2017	7	2	20	42	3	31	0	0	0	0	0	0	0	75.02	0	0	11.8
2017	7	2	20	52	3	30	0	0	0	0	0	0	0	74.91	0	0	11.8
2017	7	2	21	2	3	31	0	0	0	0	0	0	0	74.8	0	0	11.8
2017	7	2	21	12	3	31	0	0	0	0	0	0	0	74.7	0	0	11.8
2017	7	2	21	22	3	31	0	0	0	0	0	0	0	74.59	0	0	11.8
2017	7	2	21	32	3	30	0	0	0	0	0	0	0	74.5	0	0	11.8
2017	7	2	21	42	3	30	0	0	0	0	0	0	0	74.41	0	0	11.8
2017	7	2	21	52	3	30	0	0	0	0	0	0	0	74.3	0	0	11.8

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	2	22	2	3	30		0	0	0	0	0	0	74.21	0	0	11.8
2017	7	2	22	12	3	30		0	0	0	0	0	0	74.1	0	0	11.8
2017	7	2	22	22	3	30		0	0	0	0	0	0	74.01	0	0	11.8
2017	7	2	22	32	3	31		0	0	0	0	0	0	73.92	0	0	11.8
2017	7	2	22	42	3	31		0	0	0	0	0	0	73.85	0	0	11.8
2017	7	2	22	52	3	30		0	0	0	0	0	0	73.76	0	0	11.8
2017	7	2	23	2	3	30		0	0	0	0	0	0	73.67	0	0	11.8
2017	7	2	23	12	3	30		0	0	0	0	0	0	73.58	0	0	11.8
2017	7	2	23	22	3	30		0	0	0	0	0	0	73.49	0	0	11.8
2017	7	2	23	32	3	30		0	0	0	0	0	0	73.42	0	0	11.8
2017	7	2	23	42	3	31		0	0	0	0	0	0	73.35	0	0	11.8
2017	7	2	23	52	3	31		0	0	0	0	0	0	73.26	0	0	11.8
2017	7	3	0	2	3	31		0	0	0	0	0	0	73.18	0	0	11.8
2017	7	3	0	12	3	31		0	0	0	0	0	0	73.13	0	0	11.8
2017	7	3	0	22	3	30		0	0	0	0	0	0	73.06	0	0	11.8
2017	7	3	0	32	3	30		0	0	0	0	0	0	72.99	0	0	11.8
2017	7	3	0	42	3	30		0	0	0	0	0	0	72.91	0	0	11.8
2017	7	3	0	52	3	30		0	0	0	0	0	0	72.84	0	0	11.8
2017	7	3	1	2	3	31		0	0	0	0	0	0	72.77	0	0	11.8
2017	7	3	1	12	3	30		0	0	0	0	0	0	72.7	0	0	11.8
2017	7	3	1	22	3	31		0	0	0	0	0	0	72.63	0	0	11.8
2017	7	3	1	32	3	30		0	0	0	0	0	0	72.55	0	0	11.8
2017	7	3	1	42	3	31		0	0	0	0	0	0	72.46	0	0	11.8
2017	7	3	1	52	3	30		0	0	0	0	0	0	72.39	0	0	11.8
2017	7	3	2	2	3	31		0	0	0	0	0	0	72.32	0	0	11.8
2017	7	3	2	12	3	31		0	0	0	0	0	0	72.25	0	0	11.8
2017	7	3	2	22	3	31		0	0	0	0	0	0	72.18	0	0	11.8
2017	7	3	2	32	3	31		0	0	0	0	0	0	72.1	0	0	11.8
2017	7	3	2	42	3	31		0	0	0	0	0	0	72.03	0	0	11.8
2017	7	3	2	52	3	30		0	0	0	0	0	0	71.94	0	0	11.8
2017	7	3	3	2	3	31		0	0	0	0	0	0	71.87	0	0	11.8
2017	7	3	3	12	3	31		0	0	0	0	0	0	71.78	0	0	11.8
2017	7	3	3	22	3	31		0	0	0	0	0	0	71.73	0	0	11.8
2017	7	3	3	32	3	31		0	0	0	0	0	0	71.64	0	0	11.8
2017	7	3	3	42	3	30		0	0	0	0	0	0	71.56	0	0	11.8
2017	7	3	3	52	3	31		0	0	0	0	0	0	71.49	0	0	11.8
2017	7	3	4	2	3	30		0	0	0	0	0	0	71.42	0	0	11.8
2017	7	3	4	12	3	31		0	0	0	0	0	0	71.35	0	0	11.8
2017	7	3	4	22	3	32		0	0	0	0	0	0	71.26	0	0	11.8
2017	7	3	4	32	3	31		0	0	0	0	0	0	71.2	0	0	11.8
2017	7	3	4	42	3	31		0	0	0	0	0	0	71.11	0	0	11.8
2017	7	3	4	52	3	30		0	0	0	0	0	0	71.04	0	0	11.8
2017	7	3	5	2	3	31		0	0	0	0	0	0	70.99	0	0	11.8
2017	7	3	5	12	3	31		0	0	0	0	0	0	70.92	0	0	11.8
2017	7	3	5	22	3	30		0	0	0	0	0	0	70.83	0	0	11.8
2017	7	3	5	32	3	31		0	0	0	0	0	0	70.75	0	0	11.8

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	3	5	42	3	31		0	0	0	0	0	0	70.68	0	0	11.8
2017	7	3	5	52	3	31		0	0	0	0	0	0	70.59	0	0	11.8
2017	7	3	6	2	3	30		0	0	0	0	0	0	70.52	0	0	11.8
2017	7	3	6	12	3	32		0	0	0	0	0	0	70.45	0	0	11.8
2017	7	3	6	22	3	31		0	0	0	0	0	0	70.39	0	0	11.8
2017	7	3	6	32	3	31		0	0	0	0	0	0	70.32	0	0	11.8
2017	7	3	6	42	3	31		0	0	0	0	0	0	70.25	0	0	11.8
2017	7	3	6	52	3	32		0	0	0	0	0	0	70.21	0	0	12
2017	7	3	7	2	3	31		0	0	0	0	0	0	70.16	0	0	12
2017	7	3	7	12	3	31		0	0	0	0	0	0	70.14	0	0	12
2017	7	3	7	22	3	31		0	0	0	0	0	0	70.11	0	0	12
2017	7	3	7	32	3	31		0	0	0	0	0	0	70.09	0	0	12.2
2017	7	3	7	42	3	31		0	0	0	0	0	0	70.09	0	0	12.2
2017	7	3	7	52	3	31		0	0	0	0	0	0	70.11	0	0	12.2
2017	7	3	8	2	3	30		0	0	0	0	0	0	70.12	0	0	12.2
2017	7	3	8	12	3	31		0	0	0	0	0	0	70.16	0	0	12.4
2017	7	3	8	22	3	31		0	0	0	0	0	0	70.2	0	0	12.4
2017	7	3	8	32	3	31		0	0	0	0	0	0	70.27	0	0	12.4
2017	7	3	8	42	3	31		0	0	0	0	0	0	70.34	0	0	12.4
2017	7	3	8	52	3	31		0	0	0	0	0	0	70.41	0	0	12.4
2017	7	3	9	2	3	30		0	0	0	0	0	0	70.5	0	0	12.4
2017	7	3	9	12	3	31		0	0	0	0	0	0	70.57	0	0	12.4
2017	7	3	9	22	3	31		0	0	0	0	0	0	70.7	0	0	12.6
2017	7	3	9	32	3	31		0	0	0	0	0	0	70.81	0	0	12.8
2017	7	3	9	42	3	31		0	0	0	0	0	0	70.93	0	0	12.8
2017	7	3	9	52	3	31		0	0	0	0	0	0	71.06	0	0	12.8
2017	7	3	10	2	3	31		0	0	0	0	0	0	71.2	0	0	12.8
2017	7	3	10	12	3	31		0	0	0	0	0	0	71.35	0	0	12.8
2017	7	3	10	22	3	31		0	0	0	0	0	0	71.53	0	0	12.8
2017	7	3	10	32	3	30		0	0	0	0	0	0	71.73	0	0	12.8
2017	7	3	10	42	3	31		0	0	0	0	0	0	71.91	0	0	12.8
2017	7	3	10	52	3	31		0	0	0	0	0	0	72.05	0	0	12.8
2017	7	3	11	2	3	31		0	0	0	0	0	0	72.21	0	0	12.8
2017	7	3	11	12	3	30		0	0	0	0	0	0	72.39	0	0	12.8
2017	7	3	11	22	3	30		0	0	0	0	0	0	72.57	0	0	12.8
2017	7	3	11	32	3	31		0	0	0	0	0	0	72.73	0	0	12.8
2017	7	3	11	42	3	31		0	0	0	0	0	0	72.91	0	0	12.8
2017	7	3	11	52	3	31		0	0	0	0	0	0	73.06	0	0	12.8
2017	7	3	12	2	3	30		0	0	0	0	0	0	73.22	0	0	12.8
2017	7	3	12	12	3	31		0	0	0	0	0	0	73.35	0	0	13
2017	7	3	12	22	3	30		0	0	0	0	0	0	73.47	0	0	13
2017	7	3	12	32	3	30		0	0	0	0	0	0	73.62	0	0	13
2017	7	3	12	42	3	30		0	0	0	0	0	0	73.76	0	0	13
2017	7	3	12	52	3	30		0	0	0	0	0	0	73.89	0	0	13
2017	7	3	13	2	3	31		0	0	0	0	0	0	74.03	0	0	13
2017	7	3	13	12	3	31		0	0	0	0	0	0	74.17	0	0	13

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	3	13	22	3	31	0	0	0	0	0	0	0	74.32	0	0	13
2017	7	3	13	32	3	30	0	0	0	0	0	0	0	74.46	0	0	12.8
2017	7	3	13	42	3	31	0	0	0	0	0	0	0	74.62	0	0	12.8
2017	7	3	13	52	3	31	0	0	0	0	0	0	0	74.77	0	0	12.8
2017	7	3	14	2	3	31	0	0	0	0	0	0	0	74.91	0	0	12.8
2017	7	3	14	12	3	30	0	0	0	0	0	0	0	75.04	0	0	12.8
2017	7	3	14	22	3	31	0	0	0	0	0	0	0	75.18	0	0	12.8
2017	7	3	14	32	3	30	0	0	0	0	0	0	0	75.27	0	0	12.8
2017	7	3	14	42	3	31	0	0	0	0	0	0	0	75.4	0	0	12.8
2017	7	3	14	52	3	31	0	0	0	0	0	0	0	75.51	0	0	12.8
2017	7	3	15	2	3	30	0	0	0	0	0	0	0	75.61	0	0	12.8
2017	7	3	15	12	3	31	0	0	0	0	0	0	0	75.72	0	0	12.6
2017	7	3	15	22	3	31	0	0	0	0	0	0	0	75.81	0	0	12.6
2017	7	3	15	32	3	31	0	0	0	0	0	0	0	75.9	0	0	12.6
2017	7	3	15	42	3	30	0	0	0	0	0	0	0	76.01	0	0	12.6
2017	7	3	15	52	3	30	0	0	0	0	0	0	0	76.06	0	0	12.4
2017	7	3	16	2	3	30	0	0	0	0	0	0	0	76.15	0	0	12.4
2017	7	3	16	12	3	31	0	0	0	0	0	0	0	76.21	0	0	12.4
2017	7	3	16	22	3	31	0	0	0	0	0	0	0	76.26	0	0	12.4
2017	7	3	16	32	3	31	0	0	0	0	0	0	0	76.32	0	0	12.2
2017	7	3	16	42	3	31	0	0	0	0	0	0	0	76.35	0	0	12.2
2017	7	3	16	52	3	30	0	0	0	0	0	0	0	76.39	0	0	12.2
2017	7	3	17	2	3	30	0	0	0	0	0	0	0	76.42	0	0	12.2
2017	7	3	17	12	3	30	0	0	0	0	0	0	0	76.42	0	0	12
2017	7	3	17	22	3	30	0	0	0	0	0	0	0	76.44	0	0	12
2017	7	3	17	32	3	30	0	0	0	0	0	0	0	76.42	0	0	12
2017	7	3	17	42	3	30	0	0	0	0	0	0	0	76.39	0	0	12
2017	7	3	17	52	3	30	0	0	0	0	0	0	0	76.35	0	0	12
2017	7	3	18	2	3	30	0	0	0	0	0	0	0	76.3	0	0	12
2017	7	3	18	12	3	31	0	0	0	0	0	0	0	76.24	0	0	12
2017	7	3	18	22	3	30	0	0	0	0	0	0	0	76.19	0	0	12
2017	7	3	18	32	3	30	0	0	0	0	0	0	0	76.12	0	0	12
2017	7	3	18	42	3	30	0	0	0	0	0	0	0	76.05	0	0	12
2017	7	3	18	52	3	30	0	0	0	0	0	0	0	75.96	0	0	12
2017	7	3	19	2	3	29	0	0	0	0	0	0	0	75.87	0	0	12
2017	7	3	19	12	3	30	0	0	0	0	0	0	0	75.78	0	0	12
2017	7	3	19	22	3	30	0	0	0	0	0	0	0	75.7	0	0	12
2017	7	3	19	32	3	30	0	0	0	0	0	0	0	75.61	0	0	12
2017	7	3	19	42	3	30	0	0	0	0	0	0	0	75.51	0	0	12
2017	7	3	19	52	3	30	0	0	0	0	0	0	0	75.42	0	0	12
2017	7	3	20	2	3	30	0	0	0	0	0	0	0	75.33	0	0	12
2017	7	3	20	12	3	30	0	0	0	0	0	0	0	75.24	0	0	12
2017	7	3	20	22	3	30	0	0	0	0	0	0	0	75.13	0	0	12
2017	7	3	20	32	3	30	0	0	0	0	0	0	0	75.04	0	0	12
2017	7	3	20	42	3	31	0	0	0	0	0	0	0	74.93	0	0	12
2017	7	3	20	52	3	30	0	0	0	0	0	0	0	74.84	0	0	12

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	3	21	2	3	30	0	0	0	0	0	0	0	74.75	0	0	12
2017	7	3	21	12	3	31	0	0	0	0	0	0	0	74.64	0	0	12
2017	7	3	21	22	3	31	0	0	0	0	0	0	0	74.55	0	0	11.8
2017	7	3	21	32	3	30	0	0	0	0	0	0	0	74.46	0	0	11.8
2017	7	3	21	42	3	30	0	0	0	0	0	0	0	74.37	0	0	11.8
2017	7	3	21	52	3	31	0	0	0	0	0	0	0	74.3	0	0	11.8
2017	7	3	22	2	3	31	0	0	0	0	0	0	0	74.19	0	0	11.8
2017	7	3	22	12	3	31	0	0	0	0	0	0	0	74.1	0	0	11.8
2017	7	3	22	22	3	30	0	0	0	0	0	0	0	74.01	0	0	11.8
2017	7	3	22	32	3	30	0	0	0	0	0	0	0	73.92	0	0	11.8
2017	7	3	22	42	3	30	0	0	0	0	0	0	0	73.81	0	0	11.8
2017	7	3	22	52	3	30	0	0	0	0	0	0	0	73.72	0	0	11.8
2017	7	3	23	2	3	31	0	0	0	0	0	0	0	73.63	0	0	11.8
2017	7	3	23	12	3	30	0	0	0	0	0	0	0	73.56	0	0	11.8
2017	7	3	23	22	3	30	0	0	0	0	0	0	0	73.47	0	0	11.8
2017	7	3	23	32	3	31	0	0	0	0	0	0	0	73.4	0	0	11.8
2017	7	3	23	42	3	31	0	0	0	0	0	0	0	73.35	0	0	11.8
2017	7	3	23	52	3	31	0	0	0	0	0	0	0	73.29	0	0	11.8
2017	7	4	0	2	3	31	0	0	0	0	0	0	0	73.22	0	0	11.8
2017	7	4	0	12	3	30	0	0	0	0	0	0	0	73.15	0	0	11.8
2017	7	4	0	22	3	31	0	0	0	0	0	0	0	73.08	0	0	11.8
2017	7	4	0	32	3	31	0	0	0	0	0	0	0	73	0	0	11.8
2017	7	4	0	42	3	31	0	0	0	0	0	0	0	72.91	0	0	11.8
2017	7	4	0	52	3	31	0	0	0	0	0	0	0	72.82	0	0	11.8
2017	7	4	1	2	3	31	0	0	0	0	0	0	0	72.73	0	0	11.8
2017	7	4	1	12	3	30	0	0	0	0	0	0	0	72.66	0	0	11.8
2017	7	4	1	22	3	31	0	0	0	0	0	0	0	72.57	0	0	11.8
2017	7	4	1	32	3	31	0	0	0	0	0	0	0	72.5	0	0	11.8
2017	7	4	1	42	3	31	0	0	0	0	0	0	0	72.43	0	0	11.8
2017	7	4	1	52	3	30	0	0	0	0	0	0	0	72.36	0	0	11.8
2017	7	4	2	2	3	31	0	0	0	0	0	0	0	72.28	0	0	11.8
2017	7	4	2	12	3	30	0	0	0	0	0	0	0	72.21	0	0	11.8
2017	7	4	2	22	3	31	0	0	0	0	0	0	0	72.12	0	0	11.8
2017	7	4	2	32	3	30	0	0	0	0	0	0	0	72.05	0	0	11.8
2017	7	4	2	42	3	30	0	0	0	0	0	0	0	71.96	0	0	11.8
2017	7	4	2	52	3	30	0	0	0	0	0	0	0	71.87	0	0	11.8
2017	7	4	3	2	3	31	0	0	0	0	0	0	0	71.8	0	0	11.8
2017	7	4	3	12	3	31	0	0	0	0	0	0	0	71.74	0	0	11.8
2017	7	4	3	22	3	30	0	0	0	0	0	0	0	71.65	0	0	11.8
2017	7	4	3	32	3	30	0	0	0	0	0	0	0	71.58	0	0	11.8
2017	7	4	3	42	3	31	0	0	0	0	0	0	0	71.49	0	0	11.8
2017	7	4	3	52	3	30	0	0	0	0	0	0	0	71.4	0	0	11.8
2017	7	4	4	2	3	31	0	0	0	0	0	0	0	71.33	0	0	11.8
2017	7	4	4	12	3	30	0	0	0	0	0	0	0	71.26	0	0	11.8
2017	7	4	4	22	3	31	0	0	0	0	0	0	0	71.17	0	0	11.8
2017	7	4	4	32	3	31	0	0	0	0	0	0	0	71.1	0	0	11.8

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	4	4	4	42	3	31	0	0	0	0	0	0	71.01	0	0	11.8
2017	7	4	4	52	3	31		0	0	0	0	0	0	70.93	0	0	11.8
2017	7	4	5	2	3	30		0	0	0	0	0	0	70.84	0	0	11.8
2017	7	4	5	12	3	31		0	0	0	0	0	0	70.77	0	0	11.8
2017	7	4	5	22	3	32		0	0	0	0	0	0	70.7	0	0	11.8
2017	7	4	5	32	3	30		0	0	0	0	0	0	70.63	0	0	11.8
2017	7	4	5	42	3	31		0	0	0	0	0	0	70.52	0	0	11.8
2017	7	4	5	52	3	30		0	0	0	0	0	0	70.43	0	0	11.8
2017	7	4	6	2	3	31		0	0	0	0	0	0	70.36	0	0	11.8
2017	7	4	6	12	3	31		0	0	0	0	0	0	70.29	0	0	11.8
2017	7	4	6	22	3	31		0	0	0	0	0	0	70.25	0	0	11.8
2017	7	4	6	32	3	31		0	0	0	0	0	0	70.2	0	0	11.8
2017	7	4	6	42	3	31		0	0	0	0	0	0	70.14	0	0	11.8
2017	7	4	6	52	3	31		0	0	0	0	0	0	70.09	0	0	12
2017	7	4	7	2	3	30		0	0	0	0	0	0	70.05	0	0	12
2017	7	4	7	12	3	30		0	0	0	0	0	0	70.02	0	0	12
2017	7	4	7	22	3	31		0	0	0	0	0	0	70	0	0	12.2
2017	7	4	7	32	3	31		0	0	0	0	0	0	70	0	0	12.2
2017	7	4	7	42	3	31		0	0	0	0	0	0	70	0	0	12.2
2017	7	4	7	52	3	31		0	0	0	0	0	0	70.02	0	0	12.4
2017	7	4	8	2	3	31		0	0	0	0	0	0	70.03	0	0	12.4
2017	7	4	8	12	3	31		0	0	0	0	0	0	70.07	0	0	12.4
2017	7	4	8	22	3	30		0	0	0	0	0	0	70.09	0	0	12.4
2017	7	4	8	32	3	31		0	0	0	0	0	0	70.12	0	0	12.6
2017	7	4	8	42	3	31		0	0	0	0	0	0	70.18	0	0	12.6
2017	7	4	8	52	3	30		0	0	0	0	0	0	70.23	0	0	12.6
2017	7	4	9	2	3	30		0	0	0	0	0	0	70.32	0	0	12.6
2017	7	4	9	12	3	31		0	0	0	0	0	0	70.41	0	0	12.6
2017	7	4	9	22	3	31		0	0	0	0	0	0	70.5	0	0	12.6
2017	7	4	9	32	3	31		0	0	0	0	0	0	70.63	0	0	12.6
2017	7	4	9	42	3	31		0	0	0	0	0	0	70.75	0	0	12.6
2017	7	4	9	52	3	31		0	0	0	0	0	0	70.93	0	0	12.6
2017	7	4	10	2	3	30		0	0	0	0	0	0	71.13	0	0	12.6
2017	7	4	10	12	3	31		0	0	0	0	0	0	71.28	0	0	12.6
2017	7	4	10	22	3	30		0	0	0	0	0	0	71.44	0	0	12.6
2017	7	4	10	32	3	31		0	0	0	0	0	0	71.56	0	0	12.4
2017	7	4	10	42	3	31		0	0	0	0	0	0	71.69	0	0	12.4
2017	7	4	10	52	3	31		0	0	0	0	0	0	71.82	0	0	12.6
2017	7	4	11	2	3	31		0	0	0	0	0	0	71.96	0	0	12.6
2017	7	4	11	12	3	31		0	0	0	0	0	0	72.12	0	0	12.6
2017	7	4	11	22	3	31		0	0	0	0	0	0	72.3	0	0	12.6
2017	7	4	11	32	3	31		0	0	0	0	0	0	72.48	0	0	12.4
2017	7	4	11	42	3	31		0	0	0	0	0	0	72.66	0	0	12.6
2017	7	4	11	52	3	30		0	0	0	0	0	0	72.81	0	0	12.6
2017	7	4	12	2	3	30		0	0	0	0	0	0	72.95	0	0	12.6
2017	7	4	12	12	3	30		0	0	0	0	0	0	73.11	0	0	12.6

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	4	12	22	3	30	0	0	0	0	0	0	0	73.26	0	0	12.6
2017	7	4	12	32	3	30	0	0	0	0	0	0	0	73.44	0	0	12.6
2017	7	4	12	42	3	30	0	0	0	0	0	0	0	73.58	0	0	12.6
2017	7	4	12	52	3	31	0	0	0	0	0	0	0	73.72	0	0	12.6
2017	7	4	13	2	3	30	0	0	0	0	0	0	0	73.89	0	0	12.6
2017	7	4	13	12	3	31	0	0	0	0	0	0	0	74.05	0	0	12.4
2017	7	4	13	22	3	31	0	0	0	0	0	0	0	74.21	0	0	12.4
2017	7	4	13	32	3	30	0	0	0	0	0	0	0	74.37	0	0	12.4
2017	7	4	13	42	3	30	0	0	0	0	0	0	0	74.55	0	0	12.4
2017	7	4	13	52	3	31	0	0	0	0	0	0	0	74.71	0	0	12.4
2017	7	4	14	2	3	31	0	0	0	0	0	0	0	74.88	0	0	12.4
2017	7	4	14	12	3	31	0	0	0	0	0	0	0	75.02	0	0	12.4
2017	7	4	14	22	3	30	0	0	0	0	0	0	0	75.18	0	0	12.4
2017	7	4	14	32	3	31	0	0	0	0	0	0	0	75.33	0	0	12.4
2017	7	4	14	42	3	30	0	0	0	0	0	0	0	75.47	0	0	12.4
2017	7	4	14	52	3	31	0	0	0	0	0	0	0	75.6	0	0	12.4
2017	7	4	15	2	3	30	0	0	0	0	0	0	0	75.72	0	0	12.4
2017	7	4	15	12	3	31	0	0	0	0	0	0	0	75.85	0	0	12.4
2017	7	4	15	22	3	31	0	0	0	0	0	0	0	75.97	0	0	12.4
2017	7	4	15	32	3	30	0	0	0	0	0	0	0	76.06	0	0	12.4
2017	7	4	15	42	3	31	0	0	0	0	0	0	0	76.15	0	0	12.4
2017	7	4	15	52	3	30	0	0	0	0	0	0	0	76.23	0	0	12.4
2017	7	4	16	2	3	31	0	0	0	0	0	0	0	76.3	0	0	12.2
2017	7	4	16	12	3	30	0	0	0	0	0	0	0	76.35	0	0	12.2
2017	7	4	16	22	3	30	0	0	0	0	0	0	0	76.39	0	0	12.2
2017	7	4	16	32	3	30	0	0	0	0	0	0	0	76.42	0	0	12.2
2017	7	4	16	42	3	31	0	0	0	0	0	0	0	76.44	0	0	12.2
2017	7	4	16	52	3	30	0	0	0	0	0	0	0	76.46	0	0	12.2
2017	7	4	17	2	3	30	0	0	0	0	0	0	0	76.44	0	0	12
2017	7	4	17	12	3	31	0	0	0	0	0	0	0	76.42	0	0	12
2017	7	4	17	22	3	30	0	0	0	0	0	0	0	76.41	0	0	12
2017	7	4	17	32	3	29	0	0	0	0	0	0	0	76.39	0	0	12
2017	7	4	17	42	3	30	0	0	0	0	0	0	0	76.35	0	0	12
2017	7	4	17	52	3	30	0	0	0	0	0	0	0	76.32	0	0	12
2017	7	4	18	2	3	30	0	0	0	0	0	0	0	76.28	0	0	12
2017	7	4	18	12	3	30	0	0	0	0	0	0	0	76.24	0	0	12
2017	7	4	18	22	3	30	0	0	0	0	0	0	0	76.19	0	0	12
2017	7	4	18	32	3	30	0	0	0	0	0	0	0	76.14	0	0	12
2017	7	4	18	42	3	30	0	0	0	0	0	0	0	76.08	0	0	12
2017	7	4	18	52	3	30	0	0	0	0	0	0	0	76.03	0	0	12
2017	7	4	19	2	3	30	0	0	0	0	0	0	0	75.97	0	0	12
2017	7	4	19	12	3	31	0	0	0	0	0	0	0	75.9	0	0	12
2017	7	4	19	22	3	30	0	0	0	0	0	0	0	75.83	0	0	12
2017	7	4	19	32	3	31	0	0	0	0	0	0	0	75.76	0	0	12
2017	7	4	19	42	3	30	0	0	0	0	0	0	0	75.69	0	0	12
2017	7	4	19	52	3	30	0	0	0	0	0	0	0	75.61	0	0	11.8

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	4	20	2	3	30	0	0	0	0	0	0	0	75.56	0	0	11.8
2017	7	4	20	12	3	31	0	0	0	0	0	0	0	75.49	0	0	11.8
2017	7	4	20	22	3	31	0	0	0	0	0	0	0	75.42	0	0	11.8
2017	7	4	20	32	3	30	0	0	0	0	0	0	0	75.33	0	0	11.8
2017	7	4	20	42	3	30	0	0	0	0	0	0	0	75.24	0	0	11.8
2017	7	4	20	52	3	31	0	0	0	0	0	0	0	75.15	0	0	11.8
2017	7	4	21	2	3	30	0	0	0	0	0	0	0	75.06	0	0	11.8
2017	7	4	21	12	3	30	0	0	0	0	0	0	0	74.98	0	0	11.8
2017	7	4	21	22	3	30	0	0	0	0	0	0	0	74.91	0	0	11.8
2017	7	4	21	32	3	30	0	0	0	0	0	0	0	74.82	0	0	11.8
2017	7	4	21	42	3	30	0	0	0	0	0	0	0	74.73	0	0	11.8
2017	7	4	21	52	3	31	0	0	0	0	0	0	0	74.68	0	0	11.8
2017	7	4	22	2	3	31	0	0	0	0	0	0	0	74.61	0	0	11.8
2017	7	4	22	12	3	30	0	0	0	0	0	0	0	74.53	0	0	11.8
2017	7	4	22	22	3	30	0	0	0	0	0	0	0	74.46	0	0	11.8
2017	7	4	22	32	3	30	0	0	0	0	0	0	0	74.39	0	0	11.8
2017	7	4	22	42	3	30	0	0	0	0	0	0	0	74.32	0	0	11.8
2017	7	4	22	52	3	31	0	0	0	0	0	0	0	74.23	0	0	11.8
2017	7	4	23	2	3	30	0	0	0	0	0	0	0	74.16	0	0	11.8
2017	7	4	23	12	3	31	0	0	0	0	0	0	0	74.07	0	0	11.8
2017	7	4	23	22	3	30	0	0	0	0	0	0	0	73.98	0	0	11.8
2017	7	4	23	32	3	31	0	0	0	0	0	0	0	73.9	0	0	11.8
2017	7	4	23	42	3	30	0	0	0	0	0	0	0	73.81	0	0	11.8
2017	7	4	23	52	3	31	0	0	0	0	0	0	0	73.71	0	0	11.8
2017	7	5	0	2	3	30	0	0	0	0	0	0	0	73.63	0	0	11.8
2017	7	5	0	12	3	30	0	0	0	0	0	0	0	73.56	0	0	11.8
2017	7	5	0	22	3	30	0	0	0	0	0	0	0	73.49	0	0	11.8
2017	7	5	0	32	3	31	0	0	0	0	0	0	0	73.4	0	0	11.8
2017	7	5	0	42	3	31	0	0	0	0	0	0	0	73.31	0	0	11.8
2017	7	5	0	52	3	31	0	0	0	0	0	0	0	73.22	0	0	11.8
2017	7	5	1	2	3	31	0	0	0	0	0	0	0	73.13	0	0	11.8
2017	7	5	1	12	3	30	0	0	0	0	0	0	0	73.04	0	0	11.8
2017	7	5	1	22	3	31	0	0	0	0	0	0	0	72.95	0	0	11.8
2017	7	5	1	32	3	31	0	0	0	0	0	0	0	72.86	0	0	11.8
2017	7	5	1	42	3	30	0	0	0	0	0	0	0	72.75	0	0	11.8
2017	7	5	1	52	3	31	0	0	0	0	0	0	0	72.66	0	0	11.8
2017	7	5	2	2	3	30	0	0	0	0	0	0	0	72.55	0	0	11.8
2017	7	5	2	12	3	30	0	0	0	0	0	0	0	72.43	0	0	11.8
2017	7	5	2	22	3	30	0	0	0	0	0	0	0	72.34	0	0	11.8
2017	7	5	2	32	3	30	0	0	0	0	0	0	0	72.23	0	0	11.8
2017	7	5	2	42	3	31	0	0	0	0	0	0	0	72.14	0	0	11.8
2017	7	5	2	52	3	30	0	0	0	0	0	0	0	72.03	0	0	11.8
2017	7	5	3	2	3	31	0	0	0	0	0	0	0	71.92	0	0	11.8
2017	7	5	3	12	3	31	0	0	0	0	0	0	0	71.83	0	0	11.8
2017	7	5	3	22	3	31	0	0	0	0	0	0	0	71.73	0	0	11.8
2017	7	5	3	32	3	30	0	0	0	0	0	0	0	71.64	0	0	11.8

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	5	3	42	3	31		0	0	0	0	0	0	71.55	0	0	11.8
2017	7	5	3	52	3	31		0	0	0	0	0	0	71.46	0	0	11.8
2017	7	5	4	2	3	30		0	0	0	0	0	0	71.33	0	0	11.8
2017	7	5	4	12	3	31		0	0	0	0	0	0	71.22	0	0	11.8
2017	7	5	4	22	3	31		0	0	0	0	0	0	71.13	0	0	11.8
2017	7	5	4	32	3	30		0	0	0	0	0	0	71.04	0	0	11.8
2017	7	5	4	42	3	31		0	0	0	0	0	0	70.97	0	0	11.8
2017	7	5	4	52	3	31		0	0	0	0	0	0	70.9	0	0	11.8
2017	7	5	5	2	3	31		0	0	0	0	0	0	70.81	0	0	11.8
2017	7	5	5	12	3	31		0	0	0	0	0	0	70.72	0	0	11.8
2017	7	5	5	22	3	31		0	0	0	0	0	0	70.63	0	0	11.8
2017	7	5	5	32	3	31		0	0	0	0	0	0	70.52	0	0	11.8
2017	7	5	5	42	3	31		0	0	0	0	0	0	70.43	0	0	11.8
2017	7	5	5	52	3	30		0	0	0	0	0	0	70.36	0	0	11.8
2017	7	5	6	2	3	30		0	0	0	0	0	0	70.27	0	0	11.8
2017	7	5	6	12	3	31		0	0	0	0	0	0	70.18	0	0	11.8
2017	7	5	6	22	3	31		0	0	0	0	0	0	70.09	0	0	11.8
2017	7	5	6	32	3	31		0	0	0	0	0	0	70.03	0	0	11.8
2017	7	5	6	42	3	30		0	0	0	0	0	0	70	0	0	11.8
2017	7	5	6	52	3	31		0	0	0	0	0	0	69.93	0	0	11.8
2017	7	5	7	2	3	30		0	0	0	0	0	0	69.87	0	0	11.8
2017	7	5	7	12	3	31		0	0	0	0	0	0	69.84	0	0	12
2017	7	5	7	22	3	31		0	0	0	0	0	0	69.8	0	0	12
2017	7	5	7	32	3	31		0	0	0	0	0	0	69.78	0	0	12
2017	7	5	7	42	3	31		0	0	0	0	0	0	69.76	0	0	12.2
2017	7	5	7	52	3	30		0	0	0	0	0	0	69.78	0	0	12.2
2017	7	5	8	2	3	31		0	0	0	0	0	0	69.8	0	0	12.2
2017	7	5	8	12	3	31		0	0	0	0	0	0	69.84	0	0	12.2
2017	7	5	8	22	3	31		0	0	0	0	0	0	69.87	0	0	12.2
2017	7	5	8	32	3	31		0	0	0	0	0	0	69.93	0	0	12.2
2017	7	5	8	42	3	31		0	0	0	0	0	0	70	0	0	12.2
2017	7	5	8	52	3	31		0	0	0	0	0	0	70.07	0	0	12.4
2017	7	5	9	2	3	32		0	0	0	0	0	0	70.16	0	0	12.4
2017	7	5	9	12	3	31		0	0	0	0	0	0	70.27	0	0	12.4
2017	7	5	9	22	3	30		0	0	0	0	0	0	70.38	0	0	12.4
2017	7	5	9	32	3	31		0	0	0	0	0	0	70.5	0	0	12.6
2017	7	5	9	42	3	30		0	0	0	0	0	0	70.65	0	0	12.8
2017	7	5	9	52	3	31		0	0	0	0	0	0	70.77	0	0	12.8
2017	7	5	10	2	3	32		0	0	0	0	0	0	70.92	0	0	12.6
2017	7	5	10	12	3	30		0	0	0	0	0	0	71.06	0	0	12.4
2017	7	5	10	22	3	31		0	0	0	0	0	0	71.19	0	0	12.4
2017	7	5	10	32	3	30		0	0	0	0	0	0	71.37	0	0	12.4
2017	7	5	10	42	3	31		0	0	0	0	0	0	71.55	0	0	12.4
2017	7	5	10	52	3	31		0	0	0	0	0	0	71.71	0	0	12.6
2017	7	5	11	2	3	31		0	0	0	0	0	0	71.89	0	0	12.6
2017	7	5	11	12	3	30		0	0	0	0	0	0	72.07	0	0	12.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	5	11	22	3	30	0	0	0	0	0	0	0	72.25	0	0	12.4
2017	7	5	11	32	3	31	0	0	0	0	0	0	0	72.43	0	0	12.4
2017	7	5	11	42	3	31	0	0	0	0	0	0	0	72.61	0	0	12.4
2017	7	5	11	52	3	31	0	0	0	0	0	0	0	72.75	0	0	12.4
2017	7	5	12	2	3	31	0	0	0	0	0	0	0	72.91	0	0	12.4
2017	7	5	12	12	3	30	0	0	0	0	0	0	0	73.08	0	0	12.4
2017	7	5	12	22	3	31	0	0	0	0	0	0	0	73.26	0	0	12.6
2017	7	5	12	32	3	30	0	0	0	0	0	0	0	73.45	0	0	12.4
2017	7	5	12	42	3	30	0	0	0	0	0	0	0	73.63	0	0	12.4
2017	7	5	12	52	3	31	0	0	0	0	0	0	0	73.83	0	0	12.4
2017	7	5	13	2	3	30	0	0	0	0	0	0	0	73.99	0	0	12.4
2017	7	5	13	12	3	31	0	0	0	0	0	0	0	74.17	0	0	12.4
2017	7	5	13	22	3	31	0	0	0	0	0	0	0	74.35	0	0	12.6
2017	7	5	13	32	3	30	0	0	0	0	0	0	0	74.48	0	0	12.6
2017	7	5	13	42	3	30	0	0	0	0	0	0	0	74.61	0	0	12.8
2017	7	5	13	52	3	31	0	0	0	0	0	0	0	74.64	0	0	12.2
2017	7	5	14	2	3	31	0	0	0	0	0	0	0	74.66	0	0	12.6
2017	7	5	14	12	3	31	0	0	0	0	0	0	0	74.79	0	0	12.4
2017	7	5	14	22	3	30	0	0	0	0	0	0	0	74.89	0	0	12.4
2017	7	5	14	32	3	31	0	0	0	0	0	0	0	74.98	0	0	12.4
2017	7	5	14	42	3	30	0	0	0	0	0	0	0	75.07	0	0	12.4
2017	7	5	14	52	3	30	0	0	0	0	0	0	0	75.15	0	0	12.4
2017	7	5	15	2	3	31	0	0	0	0	0	0	0	75.22	0	0	12.4
2017	7	5	15	12	3	31	0	0	0	0	0	0	0	75.24	0	0	12.2
2017	7	5	15	22	3	30	0	0	0	0	0	0	0	75.16	0	0	12.2
2017	7	5	15	32	3	30	0	0	0	0	0	0	0	75.11	0	0	12.2
2017	7	5	15	42	3	30	0	0	0	0	0	0	0	75.07	0	0	12.2
2017	7	5	15	52	3	30	0	0	0	0	0	0	0	75.06	0	0	12.4
2017	7	5	16	2	3	31	0	0	0	0	0	0	0	75.11	0	0	12.2
2017	7	5	16	12	3	30	0	0	0	0	0	0	0	75.13	0	0	12.2
2017	7	5	16	22	3	31	0	0	0	0	0	0	0	75.15	0	0	12.2
2017	7	5	16	32	3	31	0	0	0	0	0	0	0	75.13	0	0	12.2
2017	7	5	16	42	3	30	0	0	0	0	0	0	0	75.11	0	0	12.2
2017	7	5	16	52	3	30	0	0	0	0	0	0	0	75.15	0	0	12.2
2017	7	5	17	2	3	30	0	0	0	0	0	0	0	75.15	0	0	12.2
2017	7	5	17	12	3	31	0	0	0	0	0	0	0	75.09	0	0	12
2017	7	5	17	22	3	30	0	0	0	0	0	0	0	75	0	0	12
2017	7	5	17	32	3	31	0	0	0	0	0	0	0	74.97	0	0	12
2017	7	5	17	42	3	30	0	0	0	0	0	0	0	74.89	0	0	12
2017	7	5	17	52	3	30	0	0	0	0	0	0	0	74.84	0	0	12
2017	7	5	18	2	3	30	0	0	0	0	0	0	0	74.79	0	0	12
2017	7	5	18	12	3	30	0	0	0	0	0	0	0	74.73	0	0	12
2017	7	5	18	22	3	30	0	0	0	0	0	0	0	74.66	0	0	12
2017	7	5	18	32	3	31	0	0	0	0	0	0	0	74.62	0	0	12
2017	7	5	18	42	3	31	0	0	0	0	0	0	0	74.57	0	0	12
2017	7	5	18	52	3	30	0	0	0	0	0	0	0	74.52	0	0	12

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	5	19	2	3	31		0	0	0	0	0	0	74.46	0	0	12
2017	7	5	19	12	3	30		0	0	0	0	0	0	74.41	0	0	12
2017	7	5	19	22	3	31		0	0	0	0	0	0	74.34	0	0	11.8
2017	7	5	19	32	3	31		0	0	0	0	0	0	74.28	0	0	11.8
2017	7	5	19	42	3	30		0	0	0	0	0	0	74.21	0	0	11.8
2017	7	5	19	52	3	30		0	0	0	0	0	0	74.14	0	0	11.8
2017	7	5	20	2	3	31		0	0	0	0	0	0	74.05	0	0	11.8
2017	7	5	20	12	3	30		0	0	0	0	0	0	73.99	0	0	11.8
2017	7	5	20	22	3	30		0	0	0	0	0	0	73.92	0	0	11.8
2017	7	5	20	32	3	30		0	0	0	0	0	0	73.87	0	0	11.8
2017	7	5	20	42	3	31		0	0	0	0	0	0	73.81	0	0	11.8
2017	7	5	20	52	3	31		0	0	0	0	0	0	73.78	0	0	11.8
2017	7	5	21	2	3	31		0	0	0	0	0	0	73.72	0	0	11.8
2017	7	5	21	12	3	31		0	0	0	0	0	0	73.67	0	0	11.8
2017	7	5	21	22	3	30		0	0	0	0	0	0	73.62	0	0	11.8
2017	7	5	21	32	3	30		0	0	0	0	0	0	73.58	0	0	11.8
2017	7	5	21	42	3	31		0	0	0	0	0	0	73.54	0	0	11.8
2017	7	5	21	52	3	31		0	0	0	0	0	0	73.49	0	0	11.8
2017	7	5	22	2	3	31		0	0	0	0	0	0	73.45	0	0	11.8
2017	7	5	22	12	3	31		0	0	0	0	0	0	73.42	0	0	11.8
2017	7	5	22	22	3	30		0	0	0	0	0	0	73.4	0	0	11.8
2017	7	5	22	32	3	31		0	0	0	0	0	0	73.35	0	0	11.8
2017	7	5	22	42	3	31		0	0	0	0	0	0	73.31	0	0	11.8
2017	7	5	22	52	3	31		0	0	0	0	0	0	73.26	0	0	11.8
2017	7	5	23	2	3	30		0	0	0	0	0	0	73.22	0	0	11.8
2017	7	5	23	12	3	31		0	0	0	0	0	0	73.17	0	0	11.8
2017	7	5	23	22	3	30		0	0	0	0	0	0	73.13	0	0	11.8
2017	7	5	23	32	3	30		0	0	0	0	0	0	73.08	0	0	11.8
2017	7	5	23	42	3	31		0	0	0	0	0	0	73.02	0	0	11.8
2017	7	5	23	52	3	30		0	0	0	0	0	0	72.97	0	0	11.8
2017	7	6	0	2	3	30		0	0	0	0	0	0	72.9	0	0	11.8
2017	7	6	0	12	3	31		0	0	0	0	0	0	72.84	0	0	11.8
2017	7	6	0	22	3	31		0	0	0	0	0	0	72.77	0	0	11.8
2017	7	6	0	32	3	32		0	0	0	0	0	0	72.7	0	0	11.8
2017	7	6	0	42	3	31		0	0	0	0	0	0	72.63	0	0	11.8
2017	7	6	0	52	3	30		0	0	0	0	0	0	72.55	0	0	11.8
2017	7	6	1	2	3	31		0	0	0	0	0	0	72.48	0	0	11.8
2017	7	6	1	12	3	31		0	0	0	0	0	0	72.43	0	0	11.8
2017	7	6	1	22	3	30		0	0	0	0	0	0	72.39	0	0	11.8
2017	7	6	1	32	3	30		0	0	0	0	0	0	72.3	0	0	11.8
2017	7	6	1	42	3	31		0	0	0	0	0	0	72.25	0	0	11.8
2017	7	6	1	52	3	31		0	0	0	0	0	0	72.18	0	0	11.8
2017	7	6	2	2	3	31		0	0	0	0	0	0	72.1	0	0	11.8
2017	7	6	2	12	3	30		0	0	0	0	0	0	72.05	0	0	11.8
2017	7	6	2	22	3	31		0	0	0	0	0	0	71.98	0	0	11.8
2017	7	6	2	32	3	31		0	0	0	0	0	0	71.91	0	0	11.8

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	6	2	42	3	30		0	0	0	0	0	0	71.85	0	0	11.8
2017	7	6	2	52	3	31		0	0	0	0	0	0	71.8	0	0	11.8
2017	7	6	3	2	3	31		0	0	0	0	0	0	71.73	0	0	11.8
2017	7	6	3	12	3	31		0	0	0	0	0	0	71.65	0	0	11.8
2017	7	6	3	22	3	31		0	0	0	0	0	0	71.58	0	0	11.8
2017	7	6	3	32	3	31		0	0	0	0	0	0	71.49	0	0	11.8
2017	7	6	3	42	3	31		0	0	0	0	0	0	71.42	0	0	11.8
2017	7	6	3	52	3	30		0	0	0	0	0	0	71.33	0	0	11.8
2017	7	6	4	2	3	30		0	0	0	0	0	0	71.26	0	0	11.8
2017	7	6	4	12	3	30		0	0	0	0	0	0	71.17	0	0	11.8
2017	7	6	4	22	3	31		0	0	0	0	0	0	71.08	0	0	11.8
2017	7	6	4	32	3	31		0	0	0	0	0	0	70.99	0	0	11.8
2017	7	6	4	42	3	31		0	0	0	0	0	0	70.92	0	0	11.8
2017	7	6	4	52	3	31		0	0	0	0	0	0	70.83	0	0	11.8
2017	7	6	5	2	3	31		0	0	0	0	0	0	70.75	0	0	11.8
2017	7	6	5	12	3	31		0	0	0	0	0	0	70.66	0	0	11.8
2017	7	6	5	22	3	31		0	0	0	0	0	0	70.59	0	0	11.6
2017	7	6	5	32	3	31		0	0	0	0	0	0	70.5	0	0	11.6
2017	7	6	5	42	3	31		0	0	0	0	0	0	70.43	0	0	11.8
2017	7	6	5	52	3	31		0	0	0	0	0	0	70.36	0	0	11.8
2017	7	6	6	2	3	31		0	0	0	0	0	0	70.29	0	0	11.8
2017	7	6	6	12	3	31		0	0	0	0	0	0	70.23	0	0	11.8
2017	7	6	6	22	3	30		0	0	0	0	0	0	70.16	0	0	11.8
2017	7	6	6	32	3	31		0	0	0	0	0	0	70.11	0	0	11.8
2017	7	6	6	42	3	31		0	0	0	0	0	0	70.05	0	0	11.8
2017	7	6	6	52	3	31		0	0	0	0	0	0	70.02	0	0	11.8
2017	7	6	7	2	3	31		0	0	0	0	0	0	69.96	0	0	11.8
2017	7	6	7	12	3	31		0	0	0	0	0	0	69.93	0	0	11.8
2017	7	6	7	22	3	30		0	0	0	0	0	0	69.89	0	0	11.8
2017	7	6	7	32	3	31		0	0	0	0	0	0	69.87	0	0	12
2017	7	6	7	42	3	31		0	0	0	0	0	0	69.87	0	0	12
2017	7	6	7	52	3	31		0	0	0	0	0	0	69.85	0	0	12
2017	7	6	8	2	3	31		0	0	0	0	0	0	69.84	0	0	11.8
2017	7	6	8	12	3	31		0	0	0	0	0	0	69.84	0	0	12.2
2017	7	6	8	22	3	31		0	0	0	0	0	0	69.87	0	0	12.4
2017	7	6	8	32	3	31		0	0	0	0	0	0	69.89	0	0	12
2017	7	6	8	42	3	31		0	0	0	0	0	0	69.94	0	0	12.2
2017	7	6	8	52	3	32		0	0	0	0	0	0	70	0	0	12.2
2017	7	6	9	2	3	30		0	0	0	0	0	0	70.09	0	0	12.2
2017	7	6	9	12	3	31		0	0	0	0	0	0	70.18	0	0	12.4
2017	7	6	9	22	3	30		0	0	0	0	0	0	70.25	0	0	12.6
2017	7	6	9	32	3	31		0	0	0	0	0	0	70.36	0	0	12.8
2017	7	6	9	42	3	31		0	0	0	0	0	0	70.48	0	0	12.8
2017	7	6	9	52	3	31		0	0	0	0	0	0	70.59	0	0	12.6
2017	7	6	10	2	3	31		0	0	0	0	0	0	70.74	0	0	12.8
2017	7	6	10	12	3	31		0	0	0	0	0	0	70.9	0	0	12.8

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	6	10	22	3	31	0	0	0	0	0	0	0	71.04	0	0	12.8
2017	7	6	10	32	3	30	0	0	0	0	0	0	0	71.19	0	0	12.8
2017	7	6	10	42	3	30	0	0	0	0	0	0	0	71.33	0	0	12.8
2017	7	6	10	52	3	31	0	0	0	0	0	0	0	71.51	0	0	12.8
2017	7	6	11	2	3	31	0	0	0	0	0	0	0	71.69	0	0	12.8
2017	7	6	11	12	3	31	0	0	0	0	0	0	0	71.85	0	0	12.8
2017	7	6	11	22	3	31	0	0	0	0	0	0	0	72.05	0	0	12.8
2017	7	6	11	32	3	30	0	0	0	0	0	0	0	72.23	0	0	12.8
2017	7	6	11	42	3	31	0	0	0	0	0	0	0	72.39	0	0	12.8
2017	7	6	11	52	3	31	0	0	0	0	0	0	0	72.55	0	0	12.8
2017	7	6	12	2	3	31	0	0	0	0	0	0	0	72.75	0	0	12.8
2017	7	6	12	12	3	31	0	0	0	0	0	0	0	72.93	0	0	12.6
2017	7	6	12	22	3	31	0	0	0	0	0	0	0	73.13	0	0	12.6
2017	7	6	12	32	3	30	0	0	0	0	0	0	0	73.31	0	0	12.8
2017	7	6	12	42	3	30	0	0	0	0	0	0	0	73.51	0	0	12.8
2017	7	6	12	52	3	30	0	0	0	0	0	0	0	73.69	0	0	12.8
2017	7	6	13	2	3	31	0	0	0	0	0	0	0	73.89	0	0	12.8
2017	7	6	13	12	3	30	0	0	0	0	0	0	0	74.07	0	0	12.8
2017	7	6	13	22	3	31	0	0	0	0	0	0	0	74.25	0	0	12.8
2017	7	6	13	32	3	30	0	0	0	0	0	0	0	74.43	0	0	12.8
2017	7	6	13	42	3	31	0	0	0	0	0	0	0	74.61	0	0	12.8
2017	7	6	13	52	3	30	0	0	0	0	0	0	0	74.79	0	0	12.8
2017	7	6	14	2	3	31	0	0	0	0	0	0	0	74.95	0	0	12.8
2017	7	6	14	12	3	30	0	0	0	0	0	0	0	75.09	0	0	12.6
2017	7	6	14	22	3	30	0	0	0	0	0	0	0	75.22	0	0	12.8
2017	7	6	14	32	3	30	0	0	0	0	0	0	0	75.38	0	0	12.8
2017	7	6	14	42	3	30	0	0	0	0	0	0	0	75.52	0	0	12.6
2017	7	6	14	52	3	31	0	0	0	0	0	0	0	75.65	0	0	12.6
2017	7	6	15	2	3	31	0	0	0	0	0	0	0	75.78	0	0	12.4
2017	7	6	15	12	3	30	0	0	0	0	0	0	0	75.87	0	0	12.2
2017	7	6	15	22	3	30	0	0	0	0	0	0	0	75.97	0	0	12.4
2017	7	6	15	32	3	30	0	0	0	0	0	0	0	76.08	0	0	12.6
2017	7	6	15	42	3	31	0	0	0	0	0	0	0	76.17	0	0	12.6
2017	7	6	15	52	3	30	0	0	0	0	0	0	0	76.28	0	0	12.4
2017	7	6	16	2	3	30	0	0	0	0	0	0	0	76.37	0	0	12.4
2017	7	6	16	12	3	30	0	0	0	0	0	0	0	76.44	0	0	12.4
2017	7	6	16	22	3	30	0	0	0	0	0	0	0	76.51	0	0	12.4
2017	7	6	16	32	3	31	0	0	0	0	0	0	0	76.6	0	0	12.2
2017	7	6	16	42	3	31	0	0	0	0	0	0	0	76.69	0	0	12.2
2017	7	6	16	52	3	30	0	0	0	0	0	0	0	76.75	0	0	12.2
2017	7	6	17	2	3	30	0	0	0	0	0	0	0	76.8	0	0	12
2017	7	6	17	12	3	30	0	0	0	0	0	0	0	76.84	0	0	12
2017	7	6	17	22	3	30	0	0	0	0	0	0	0	76.84	0	0	12
2017	7	6	17	32	3	30	0	0	0	0	0	0	0	76.78	0	0	12
2017	7	6	17	42	3	30	0	0	0	0	0	0	0	76.75	0	0	12
2017	7	6	17	52	3	31	0	0	0	0	0	0	0	76.71	0	0	12

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	6	18	2	3	30		0	0	0	0	0	0	76.64	0	0	12
2017	7	6	18	12	3	30		0	0	0	0	0	0	76.55	0	0	12
2017	7	6	18	22	3	30		0	0	0	0	0	0	76.44	0	0	12
2017	7	6	18	32	3	31		0	0	0	0	0	0	76.35	0	0	12
2017	7	6	18	42	3	30		0	0	0	0	0	0	76.28	0	0	12
2017	7	6	18	52	3	30		0	0	0	0	0	0	76.19	0	0	12
2017	7	6	19	2	3	31		0	0	0	0	0	0	76.12	0	0	12
2017	7	6	19	12	3	30		0	0	0	0	0	0	76.05	0	0	12
2017	7	6	19	22	3	30		0	0	0	0	0	0	75.99	0	0	12
2017	7	6	19	32	3	30		0	0	0	0	0	0	75.92	0	0	12
2017	7	6	19	42	3	30		0	0	0	0	0	0	75.87	0	0	12
2017	7	6	19	52	3	30		0	0	0	0	0	0	75.79	0	0	11.8
2017	7	6	20	2	3	30		0	0	0	0	0	0	75.72	0	0	11.8
2017	7	6	20	12	3	30		0	0	0	0	0	0	75.65	0	0	11.8
2017	7	6	20	22	3	30		0	0	0	0	0	0	75.58	0	0	11.8
2017	7	6	20	32	3	30		0	0	0	0	0	0	75.51	0	0	11.8
2017	7	6	20	42	3	31		0	0	0	0	0	0	75.43	0	0	11.8
2017	7	6	20	52	3	31		0	0	0	0	0	0	75.34	0	0	11.8
2017	7	6	21	2	3	30		0	0	0	0	0	0	75.29	0	0	11.8
2017	7	6	21	12	3	30		0	0	0	0	0	0	75.22	0	0	11.8
2017	7	6	21	22	3	30		0	0	0	0	0	0	75.15	0	0	11.8
2017	7	6	21	32	3	30		0	0	0	0	0	0	75.07	0	0	11.8
2017	7	6	21	42	3	30		0	0	0	0	0	0	75.02	0	0	11.8
2017	7	6	21	52	3	30		0	0	0	0	0	0	74.93	0	0	11.8
2017	7	6	22	2	3	31		0	0	0	0	0	0	74.88	0	0	11.8
2017	7	6	22	12	3	30		0	0	0	0	0	0	74.8	0	0	11.8
2017	7	6	22	22	3	31		0	0	0	0	0	0	74.75	0	0	11.8
2017	7	6	22	32	3	30		0	0	0	0	0	0	74.68	0	0	11.8
2017	7	6	22	42	3	30		0	0	0	0	0	0	74.59	0	0	11.8
2017	7	6	22	52	3	30		0	0	0	0	0	0	74.52	0	0	11.8
2017	7	6	23	2	3	30		0	0	0	0	0	0	74.41	0	0	11.8
2017	7	6	23	12	3	30		0	0	0	0	0	0	74.34	0	0	11.8
2017	7	6	23	22	3	30		0	0	0	0	0	0	74.23	0	0	11.8
2017	7	6	23	32	3	30		0	0	0	0	0	0	74.14	0	0	11.8
2017	7	6	23	42	3	30		0	0	0	0	0	0	74.07	0	0	11.8
2017	7	6	23	52	3	30		0	0	0	0	0	0	73.98	0	0	11.8
2017	7	7	0	2	3	31		0	0	0	0	0	0	73.9	0	0	11.8
2017	7	7	0	12	3	30		0	0	0	0	0	0	73.81	0	0	11.8
2017	7	7	0	22	3	30		0	0	0	0	0	0	73.74	0	0	11.8
2017	7	7	0	32	3	31		0	0	0	0	0	0	73.65	0	0	11.8
2017	7	7	0	42	3	31		0	0	0	0	0	0	73.56	0	0	11.8
2017	7	7	0	52	3	31		0	0	0	0	0	0	73.47	0	0	11.8
2017	7	7	1	2	3	30		0	0	0	0	0	0	73.4	0	0	11.8
2017	7	7	1	12	3	31		0	0	0	0	0	0	73.31	0	0	11.8
2017	7	7	1	22	3	30		0	0	0	0	0	0	73.22	0	0	11.8
2017	7	7	1	32	3	30		0	0	0	0	0	0	73.13	0	0	11.8

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	7	1	42	3	31		0	0	0	0	0	0	73.06	0	0	11.8
2017	7	7	1	52	3	30		0	0	0	0	0	0	72.97	0	0	11.8
2017	7	7	2	2	3	31		0	0	0	0	0	0	72.88	0	0	11.8
2017	7	7	2	12	3	31		0	0	0	0	0	0	72.81	0	0	11.8
2017	7	7	2	22	3	30		0	0	0	0	0	0	72.72	0	0	11.8
2017	7	7	2	32	3	30		0	0	0	0	0	0	72.63	0	0	11.8
2017	7	7	2	42	3	31		0	0	0	0	0	0	72.54	0	0	11.8
2017	7	7	2	52	3	31		0	0	0	0	0	0	72.45	0	0	11.8
2017	7	7	3	2	3	30		0	0	0	0	0	0	72.36	0	0	11.8
2017	7	7	3	12	3	31		0	0	0	0	0	0	72.28	0	0	11.8
2017	7	7	3	22	3	31		0	0	0	0	0	0	72.19	0	0	11.8
2017	7	7	3	32	3	31		0	0	0	0	0	0	72.1	0	0	11.8
2017	7	7	3	42	3	31		0	0	0	0	0	0	72.03	0	0	11.8
2017	7	7	3	52	3	30		0	0	0	0	0	0	71.94	0	0	11.8
2017	7	7	4	2	3	31		0	0	0	0	0	0	71.87	0	0	11.8
2017	7	7	4	12	3	31		0	0	0	0	0	0	71.8	0	0	11.8
2017	7	7	4	22	3	31		0	0	0	0	0	0	71.71	0	0	11.8
2017	7	7	4	32	3	31		0	0	0	0	0	0	71.62	0	0	11.8
2017	7	7	4	42	3	31		0	0	0	0	0	0	71.55	0	0	11.8
2017	7	7	4	52	3	31		0	0	0	0	0	0	71.46	0	0	11.8
2017	7	7	5	2	3	31		0	0	0	0	0	0	71.38	0	0	11.8
2017	7	7	5	12	3	31		0	0	0	0	0	0	71.29	0	0	11.8
2017	7	7	5	22	3	31		0	0	0	0	0	0	71.24	0	0	11.8
2017	7	7	5	32	3	30		0	0	0	0	0	0	71.15	0	0	11.8
2017	7	7	5	42	3	31		0	0	0	0	0	0	71.08	0	0	11.8
2017	7	7	5	52	3	31		0	0	0	0	0	0	70.99	0	0	11.8
2017	7	7	6	2	3	31		0	0	0	0	0	0	70.92	0	0	11.8
2017	7	7	6	12	3	32		0	0	0	0	0	0	70.86	0	0	11.8
2017	7	7	6	22	3	31		0	0	0	0	0	0	70.79	0	0	11.8
2017	7	7	6	32	3	30		0	0	0	0	0	0	70.74	0	0	11.8
2017	7	7	6	42	3	30		0	0	0	0	0	0	70.68	0	0	11.8
2017	7	7	6	52	3	31		0	0	0	0	0	0	70.63	0	0	11.8
2017	7	7	7	2	3	31		0	0	0	0	0	0	70.57	0	0	12
2017	7	7	7	12	3	31		0	0	0	0	0	0	70.56	0	0	12
2017	7	7	7	22	3	31		0	0	0	0	0	0	70.54	0	0	12
2017	7	7	7	32	3	31		0	0	0	0	0	0	70.52	0	0	12
2017	7	7	7	42	3	31		0	0	0	0	0	0	70.5	0	0	12.2
2017	7	7	7	52	3	31		0	0	0	0	0	0	70.5	0	0	12.2
2017	7	7	8	2	3	31		0	0	0	0	0	0	70.5	0	0	12.2
2017	7	7	8	12	3	30		0	0	0	0	0	0	70.54	0	0	12.2
2017	7	7	8	22	3	31		0	0	0	0	0	0	70.57	0	0	12.2
2017	7	7	8	32	3	31		0	0	0	0	0	0	70.61	0	0	12.2
2017	7	7	8	42	3	31		0	0	0	0	0	0	70.65	0	0	12.2
2017	7	7	8	52	3	31		0	0	0	0	0	0	70.72	0	0	12.2
2017	7	7	9	2	3	31		0	0	0	0	0	0	70.79	0	0	12.4
2017	7	7	9	12	3	31		0	0	0	0	0	0	70.88	0	0	12.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	7	9	22	3	31	0	0	0	0	0	0	0	70.99	0	0	12.6
2017	7	7	9	32	3	31	0	0	0	0	0	0	0	71.08	0	0	12.4
2017	7	7	9	42	3	30	0	0	0	0	0	0	0	71.2	0	0	12.4
2017	7	7	9	52	3	31	0	0	0	0	0	0	0	71.35	0	0	12.4
2017	7	7	10	2	3	31	0	0	0	0	0	0	0	71.47	0	0	12.4
2017	7	7	10	12	3	31	0	0	0	0	0	0	0	71.64	0	0	12.4
2017	7	7	10	22	3	31	0	0	0	0	0	0	0	71.78	0	0	12.4
2017	7	7	10	32	3	31	0	0	0	0	0	0	0	71.94	0	0	12.4
2017	7	7	10	42	3	30	0	0	0	0	0	0	0	72.1	0	0	12.4
2017	7	7	10	52	3	30	0	0	0	0	0	0	0	72.3	0	0	12.4
2017	7	7	11	2	3	31	0	0	0	0	0	0	0	72.46	0	0	12.4
2017	7	7	11	12	3	31	0	0	0	0	0	0	0	72.66	0	0	12.4
2017	7	7	11	22	3	30	0	0	0	0	0	0	0	72.86	0	0	12.4
2017	7	7	11	32	3	31	0	0	0	0	0	0	0	73.06	0	0	12.4
2017	7	7	11	42	3	30	0	0	0	0	0	0	0	73.26	0	0	12.4
2017	7	7	11	52	3	31	0	0	0	0	0	0	0	73.4	0	0	12.4
2017	7	7	12	2	3	30	0	0	0	0	0	0	0	73.6	0	0	12.4
2017	7	7	12	12	3	30	0	0	0	0	0	0	0	73.78	0	0	12.2
2017	7	7	12	22	3	31	0	0	0	0	0	0	0	73.98	0	0	12.4
2017	7	7	12	32	3	30	0	0	0	0	0	0	0	74.16	0	0	12.4
2017	7	7	12	42	3	31	0	0	0	0	0	0	0	74.34	0	0	12.4
2017	7	7	12	52	3	30	0	0	0	0	0	0	0	74.52	0	0	12.4
2017	7	7	13	2	3	30	0	0	0	0	0	0	0	74.66	0	0	12.2
2017	7	7	13	12	3	31	0	0	0	0	0	0	0	74.73	0	0	12.4
2017	7	7	13	22	3	31	0	0	0	0	0	0	0	74.88	0	0	12.4
2017	7	7	13	32	3	30	0	0	0	0	0	0	0	74.98	0	0	12.2
2017	7	7	13	42	3	31	0	0	0	0	0	0	0	75.02	0	0	12.2
2017	7	7	13	52	3	30	0	0	0	0	0	0	0	75.06	0	0	12.2
2017	7	7	14	2	3	31	0	0	0	0	0	0	0	75.15	0	0	12.2
2017	7	7	14	12	3	30	0	0	0	0	0	0	0	75.25	0	0	12.2
2017	7	7	14	22	3	31	0	0	0	0	0	0	0	75.36	0	0	12.2
2017	7	7	14	32	3	30	0	0	0	0	0	0	0	75.47	0	0	12.2
2017	7	7	14	42	3	31	0	0	0	0	0	0	0	75.54	0	0	12.2
2017	7	7	14	52	3	30	0	0	0	0	0	0	0	75.63	0	0	12.2
2017	7	7	15	2	3	30	0	0	0	0	0	0	0	75.74	0	0	12.2
2017	7	7	15	12	3	30	0	0	0	0	0	0	0	75.83	0	0	12.2
2017	7	7	15	22	3	30	0	0	0	0	0	0	0	75.92	0	0	12.2
2017	7	7	15	32	3	30	0	0	0	0	0	0	0	75.99	0	0	12.2
2017	7	7	15	42	3	30	0	0	0	0	0	0	0	76.08	0	0	12.2
2017	7	7	15	52	3	30	0	0	0	0	0	0	0	76.17	0	0	12.2
2017	7	7	16	2	3	30	0	0	0	0	0	0	0	76.26	0	0	12.2
2017	7	7	16	12	3	29	0	0	0	0	0	0	0	76.33	0	0	12.2
2017	7	7	16	22	3	30	0	0	0	0	0	0	0	76.42	0	0	12
2017	7	7	16	32	3	31	0	0	0	0	0	0	0	76.48	0	0	12
2017	7	7	16	42	3	30	0	0	0	0	0	0	0	76.55	0	0	12
2017	7	7	16	52	3	30	0	0	0	0	0	0	0	76.6	0	0	12

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	7	17	2	3	30		0	0	0	0	0	0	76.66	0	0	12
2017	7	7	17	12	3	30		0	0	0	0	0	0	76.73	0	0	12
2017	7	7	17	22	3	30		0	0	0	0	0	0	76.75	0	0	12
2017	7	7	17	32	3	30		0	0	0	0	0	0	76.78	0	0	12
2017	7	7	17	42	3	30		0	0	0	0	0	0	76.8	0	0	12
2017	7	7	17	52	3	30		0	0	0	0	0	0	76.8	0	0	12
2017	7	7	18	2	3	30		0	0	0	0	0	0	76.82	0	0	12
2017	7	7	18	12	3	30		0	0	0	0	0	0	76.78	0	0	12
2017	7	7	18	22	3	30		0	0	0	0	0	0	76.73	0	0	12
2017	7	7	18	32	3	30		0	0	0	0	0	0	76.68	0	0	12
2017	7	7	18	42	3	30		0	0	0	0	0	0	76.6	0	0	12
2017	7	7	18	52	3	30		0	0	0	0	0	0	76.53	0	0	12
2017	7	7	19	2	3	31		0	0	0	0	0	0	76.5	0	0	12
2017	7	7	19	12	3	31		0	0	0	0	0	0	76.44	0	0	12
2017	7	7	19	22	3	30		0	0	0	0	0	0	76.39	0	0	11.8
2017	7	7	19	32	3	31		0	0	0	0	0	0	76.33	0	0	11.8
2017	7	7	19	42	3	31		0	0	0	0	0	0	76.28	0	0	11.8
2017	7	7	19	52	3	31		0	0	0	0	0	0	76.23	0	0	11.8
2017	7	7	20	2	3	30		0	0	0	0	0	0	76.17	0	0	11.8
2017	7	7	20	12	3	30		0	0	0	0	0	0	76.1	0	0	11.8
2017	7	7	20	22	3	30		0	0	0	0	0	0	76.03	0	0	11.8
2017	7	7	20	32	3	30		0	0	0	0	0	0	75.94	0	0	11.8
2017	7	7	20	42	3	31		0	0	0	0	0	0	75.87	0	0	11.8
2017	7	7	20	52	3	30		0	0	0	0	0	0	75.79	0	0	11.8
2017	7	7	21	2	3	31		0	0	0	0	0	0	75.7	0	0	11.8
2017	7	7	21	12	3	30		0	0	0	0	0	0	75.63	0	0	11.8
2017	7	7	21	22	3	30		0	0	0	0	0	0	75.54	0	0	11.8
2017	7	7	21	32	3	30		0	0	0	0	0	0	75.47	0	0	11.8
2017	7	7	21	42	3	31		0	0	0	0	0	0	75.4	0	0	11.8
2017	7	7	21	52	3	30		0	0	0	0	0	0	75.33	0	0	11.8
2017	7	7	22	2	3	30		0	0	0	0	0	0	75.25	0	0	11.8
2017	7	7	22	12	3	30		0	0	0	0	0	0	75.16	0	0	11.8
2017	7	7	22	22	3	31		0	0	0	0	0	0	75.09	0	0	11.8
2017	7	7	22	32	3	30		0	0	0	0	0	0	75.02	0	0	11.8
2017	7	7	22	42	3	30		0	0	0	0	0	0	74.97	0	0	11.8
2017	7	7	22	52	3	31		0	0	0	0	0	0	74.89	0	0	11.8
2017	7	7	23	2	3	30		0	0	0	0	0	0	74.84	0	0	11.8
2017	7	7	23	12	3	30		0	0	0	0	0	0	74.79	0	0	11.8
2017	7	7	23	22	3	30		0	0	0	0	0	0	74.73	0	0	11.8
2017	7	7	23	32	3	30		0	0	0	0	0	0	74.68	0	0	11.8
2017	7	7	23	42	3	30		0	0	0	0	0	0	74.61	0	0	11.8
2017	7	7	23	52	3	31		0	0	0	0	0	0	74.53	0	0	11.8
2017	7	8	0	2	3	30		0	0	0	0	0	0	74.48	0	0	11.8
2017	7	8	0	12	3	30		0	0	0	0	0	0	74.41	0	0	11.8
2017	7	8	0	22	3	30		0	0	0	0	0	0	74.32	0	0	11.8
2017	7	8	0	32	3	30		0	0	0	0	0	0	74.23	0	0	11.8

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	8	0	42	3	30	0	0	0	0	0	0	0	74.14	0	0	11.8
2017	7	8	0	52	3	30	0	0	0	0	0	0	0	74.05	0	0	11.8
2017	7	8	1	2	3	30	0	0	0	0	0	0	0	73.96	0	0	11.8
2017	7	8	1	12	3	31	0	0	0	0	0	0	0	73.87	0	0	11.8
2017	7	8	1	22	3	30	0	0	0	0	0	0	0	73.76	0	0	11.8
2017	7	8	1	32	3	30	0	0	0	0	0	0	0	73.67	0	0	11.8
2017	7	8	1	42	3	31	0	0	0	0	0	0	0	73.58	0	0	11.8
2017	7	8	1	52	3	30	0	0	0	0	0	0	0	73.49	0	0	11.8
2017	7	8	2	2	3	31	0	0	0	0	0	0	0	73.4	0	0	11.8
2017	7	8	2	12	3	30	0	0	0	0	0	0	0	73.29	0	0	11.8
2017	7	8	2	22	3	31	0	0	0	0	0	0	0	73.2	0	0	11.8
2017	7	8	2	32	3	31	0	0	0	0	0	0	0	73.11	0	0	11.8
2017	7	8	2	42	3	31	0	0	0	0	0	0	0	73.02	0	0	11.8
2017	7	8	2	52	3	31	0	0	0	0	0	0	0	72.91	0	0	11.8
2017	7	8	3	2	3	30	0	0	0	0	0	0	0	72.84	0	0	11.8
2017	7	8	3	12	3	31	0	0	0	0	0	0	0	72.75	0	0	11.8
2017	7	8	3	22	3	31	0	0	0	0	0	0	0	72.66	0	0	11.8
2017	7	8	3	32	3	31	0	0	0	0	0	0	0	72.59	0	0	11.8
2017	7	8	3	42	3	31	0	0	0	0	0	0	0	72.52	0	0	11.6
2017	7	8	3	52	3	31	0	0	0	0	0	0	0	72.45	0	0	11.6
2017	7	8	4	2	3	30	0	0	0	0	0	0	0	72.37	0	0	11.6
2017	7	8	4	12	3	30	0	0	0	0	0	0	0	72.3	0	0	11.6
2017	7	8	4	22	3	31	0	0	0	0	0	0	0	72.23	0	0	11.6
2017	7	8	4	32	3	31	0	0	0	0	0	0	0	72.16	0	0	11.6
2017	7	8	4	42	3	31	0	0	0	0	0	0	0	72.09	0	0	11.6
2017	7	8	4	52	3	30	0	0	0	0	0	0	0	72.03	0	0	11.6
2017	7	8	5	2	3	31	0	0	0	0	0	0	0	71.96	0	0	11.6
2017	7	8	5	12	3	30	0	0	0	0	0	0	0	71.91	0	0	11.6
2017	7	8	5	22	3	31	0	0	0	0	0	0	0	71.83	0	0	11.6
2017	7	8	5	32	3	31	0	0	0	0	0	0	0	71.8	0	0	11.6
2017	7	8	5	42	3	31	0	0	0	0	0	0	0	71.73	0	0	11.6
2017	7	8	5	52	3	30	0	0	0	0	0	0	0	71.65	0	0	11.6
2017	7	8	6	2	3	31	0	0	0	0	0	0	0	71.6	0	0	11.6
2017	7	8	6	12	3	30	0	0	0	0	0	0	0	71.55	0	0	11.6
2017	7	8	6	22	3	31	0	0	0	0	0	0	0	71.47	0	0	11.8
2017	7	8	6	32	3	31	0	0	0	0	0	0	0	71.42	0	0	11.8
2017	7	8	6	42	3	31	0	0	0	0	0	0	0	71.35	0	0	11.8
2017	7	8	6	52	3	30	0	0	0	0	0	0	0	71.31	0	0	11.8
2017	7	8	7	2	3	32	0	0	0	0	0	0	0	71.28	0	0	11.8
2017	7	8	7	12	3	30	0	0	0	0	0	0	0	71.26	0	0	12
2017	7	8	7	22	3	31	0	0	0	0	0	0	0	71.24	0	0	12
2017	7	8	7	32	3	31	0	0	0	0	0	0	0	71.2	0	0	12
2017	7	8	7	42	3	31	0	0	0	0	0	0	0	71.2	0	0	12
2017	7	8	7	52	3	31	0	0	0	0	0	0	0	71.22	0	0	12
2017	7	8	8	2	3	31	0	0	0	0	0	0	0	71.24	0	0	12
2017	7	8	8	12	3	31	0	0	0	0	0	0	0	71.26	0	0	12.2

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	8	8	8	22	3	31	0	0	0	0	0	0	71.29	0	0	12.2
2017	7	8	8	8	32	3	31	0	0	0	0	0	0	71.33	0	0	12.2
2017	7	8	8	8	42	3	31	0	0	0	0	0	0	71.38	0	0	12.2
2017	7	8	8	8	52	3	31	0	0	0	0	0	0	71.44	0	0	12.2
2017	7	8	9	2	3	31	0	0	0	0	0	0	0	71.53	0	0	12.2
2017	7	8	9	12	3	31	0	0	0	0	0	0	0	71.62	0	0	12.2
2017	7	8	9	22	3	30	0	0	0	0	0	0	0	71.73	0	0	12.4
2017	7	8	9	32	3	30	0	0	0	0	0	0	0	71.82	0	0	12.6
2017	7	8	9	42	3	30	0	0	0	0	0	0	0	71.94	0	0	12.6
2017	7	8	9	52	3	31	0	0	0	0	0	0	0	72.09	0	0	12.6
2017	7	8	10	2	3	30	0	0	0	0	0	0	0	72.23	0	0	12.8
2017	7	8	10	12	3	30	0	0	0	0	0	0	0	72.37	0	0	12.8
2017	7	8	10	22	3	30	0	0	0	0	0	0	0	72.54	0	0	12.8
2017	7	8	10	32	3	31	0	0	0	0	0	0	0	72.7	0	0	12.8
2017	7	8	10	42	3	30	0	0	0	0	0	0	0	72.9	0	0	12.6
2017	7	8	10	52	3	30	0	0	0	0	0	0	0	73.08	0	0	12.6
2017	7	8	11	2	3	30	0	0	0	0	0	0	0	73.26	0	0	12.6
2017	7	8	11	12	3	30	0	0	0	0	0	0	0	73.45	0	0	12.6
2017	7	8	11	22	3	31	0	0	0	0	0	0	0	73.67	0	0	12.4
2017	7	8	11	32	3	31	0	0	0	0	0	0	0	73.87	0	0	12.4
2017	7	8	11	42	3	30	0	0	0	0	0	0	0	74.07	0	0	12.4
2017	7	8	11	52	3	30	0	0	0	0	0	0	0	74.21	0	0	12.4
2017	7	8	12	2	3	31	0	0	0	0	0	0	0	74.37	0	0	12.4
2017	7	8	12	12	3	30	0	0	0	0	0	0	0	74.55	0	0	12.4
2017	7	8	12	22	3	31	0	0	0	0	0	0	0	74.75	0	0	12.4
2017	7	8	12	32	3	30	0	0	0	0	0	0	0	74.95	0	0	12.4
2017	7	8	12	42	3	30	0	0	0	0	0	0	0	75.15	0	0	12.4
2017	7	8	12	52	3	30	0	0	0	0	0	0	0	75.34	0	0	12.4
2017	7	8	13	2	3	30	0	0	0	0	0	0	0	75.52	0	0	12.4
2017	7	8	13	12	3	31	0	0	0	0	0	0	0	75.69	0	0	12.4
2017	7	8	13	22	3	30	0	0	0	0	0	0	0	75.87	0	0	12.4
2017	7	8	13	32	3	31	0	0	0	0	0	0	0	76.06	0	0	12.4
2017	7	8	13	42	3	31	0	0	0	0	0	0	0	76.24	0	0	12.4
2017	7	8	13	52	3	31	0	0	0	0	0	0	0	76.37	0	0	12.4
2017	7	8	14	2	3	30	0	0	0	0	0	0	0	76.51	0	0	12.4
2017	7	8	14	12	3	30	0	0	0	0	0	0	0	76.66	0	0	12.4
2017	7	8	14	22	3	31	0	0	0	0	0	0	0	76.8	0	0	12.4
2017	7	8	14	32	3	30	0	0	0	0	0	0	0	76.93	0	0	12.4
2017	7	8	14	42	3	30	0	0	0	0	0	0	0	77.04	0	0	12.4
2017	7	8	14	52	3	30	0	0	0	0	0	0	0	77.13	0	0	12.2
2017	7	8	15	2	3	30	0	0	0	0	0	0	0	77.2	0	0	12.4
2017	7	8	15	12	3	30	0	0	0	0	0	0	0	77.31	0	0	12.4
2017	7	8	15	22	3	30	0	0	0	0	0	0	0	77.4	0	0	12.2
2017	7	8	15	32	3	30	0	0	0	0	0	0	0	77.49	0	0	12.2
2017	7	8	15	42	3	30	0	0	0	0	0	0	0	77.56	0	0	12.2
2017	7	8	15	52	3	31	0	0	0	0	0	0	0	77.58	0	0	12.2

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	8	16	2	3	31		0	0	0	0	0	0	77.63	0	0	12.2
2017	7	8	16	12	3	30		0	0	0	0	0	0	77.65	0	0	12.2
2017	7	8	16	22	3	30		0	0	0	0	0	0	77.7	0	0	12.2
2017	7	8	16	32	3	30		0	0	0	0	0	0	77.72	0	0	12.2
2017	7	8	16	42	3	30		0	0	0	0	0	0	77.74	0	0	12
2017	7	8	16	52	3	30		0	0	0	0	0	0	77.77	0	0	12
2017	7	8	17	2	3	31		0	0	0	0	0	0	77.76	0	0	12
2017	7	8	17	12	3	31		0	0	0	0	0	0	77.7	0	0	12
2017	7	8	17	22	3	30		0	0	0	0	0	0	77.67	0	0	12
2017	7	8	17	32	3	30		0	0	0	0	0	0	77.63	0	0	12
2017	7	8	17	42	3	30		0	0	0	0	0	0	77.58	0	0	12
2017	7	8	17	52	3	30		0	0	0	0	0	0	77.52	0	0	12
2017	7	8	18	2	3	30		0	0	0	0	0	0	77.47	0	0	12
2017	7	8	18	12	3	30		0	0	0	0	0	0	77.41	0	0	12
2017	7	8	18	22	3	30		0	0	0	0	0	0	77.34	0	0	12
2017	7	8	18	32	3	30		0	0	0	0	0	0	77.27	0	0	12
2017	7	8	18	42	3	30		0	0	0	0	0	0	77.22	0	0	12
2017	7	8	18	52	3	31		0	0	0	0	0	0	77.14	0	0	11.8
2017	7	8	19	2	3	30		0	0	0	0	0	0	77.07	0	0	11.8
2017	7	8	19	12	3	30		0	0	0	0	0	0	76.98	0	0	11.8
2017	7	8	19	22	3	31		0	0	0	0	0	0	76.89	0	0	11.8
2017	7	8	19	32	3	30		0	0	0	0	0	0	76.8	0	0	11.8
2017	7	8	19	42	3	30		0	0	0	0	0	0	76.73	0	0	11.8
2017	7	8	19	52	3	30		0	0	0	0	0	0	76.64	0	0	11.8
2017	7	8	20	2	3	31		0	0	0	0	0	0	76.55	0	0	11.8
2017	7	8	20	12	3	31		0	0	0	0	0	0	76.48	0	0	11.8
2017	7	8	20	22	3	30		0	0	0	0	0	0	76.39	0	0	11.8
2017	7	8	20	32	3	30		0	0	0	0	0	0	76.32	0	0	11.8
2017	7	8	20	42	3	30		0	0	0	0	0	0	76.23	0	0	11.8
2017	7	8	20	52	3	31		0	0	0	0	0	0	76.15	0	0	11.8
2017	7	8	21	2	3	31		0	0	0	0	0	0	76.06	0	0	11.8
2017	7	8	21	12	3	31		0	0	0	0	0	0	75.99	0	0	11.8
2017	7	8	21	22	3	30		0	0	0	0	0	0	75.94	0	0	11.8
2017	7	8	21	32	3	30		0	0	0	0	0	0	75.87	0	0	11.8
2017	7	8	21	42	3	30		0	0	0	0	0	0	75.79	0	0	11.8
2017	7	8	21	52	3	30		0	0	0	0	0	0	75.72	0	0	11.8
2017	7	8	22	2	3	30		0	0	0	0	0	0	75.65	0	0	11.8
2017	7	8	22	12	3	30		0	0	0	0	0	0	75.56	0	0	11.8
2017	7	8	22	22	3	30		0	0	0	0	0	0	75.49	0	0	11.8
2017	7	8	22	32	3	30		0	0	0	0	0	0	75.4	0	0	11.8
2017	7	8	22	42	3	30		0	0	0	0	0	0	75.34	0	0	11.8
2017	7	8	22	52	3	30		0	0	0	0	0	0	75.27	0	0	11.8
2017	7	8	23	2	3	30		0	0	0	0	0	0	75.2	0	0	11.8
2017	7	8	23	12	3	31		0	0	0	0	0	0	75.13	0	0	11.8
2017	7	8	23	22	3	30		0	0	0	0	0	0	75.06	0	0	11.8
2017	7	8	23	32	3	31		0	0	0	0	0	0	74.98	0	0	11.8

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	8	23	42	3	30	0	0	0	0	0	0	0	74.91	0	0	11.8
2017	7	8	23	52	3	30	0	0	0	0	0	0	0	74.82	0	0	11.8
2017	7	9	0	2	3	31	0	0	0	0	0	0	0	74.77	0	0	11.8
2017	7	9	0	12	3	30	0	0	0	0	0	0	0	74.7	0	0	11.8
2017	7	9	0	22	3	30	0	0	0	0	0	0	0	74.64	0	0	11.8
2017	7	9	0	32	3	31	0	0	0	0	0	0	0	74.57	0	0	11.8
2017	7	9	0	42	3	31	0	0	0	0	0	0	0	74.5	0	0	11.8
2017	7	9	0	52	3	30	0	0	0	0	0	0	0	74.46	0	0	11.8
2017	7	9	1	2	3	30	0	0	0	0	0	0	0	74.41	0	0	11.8
2017	7	9	1	12	3	30	0	0	0	0	0	0	0	74.35	0	0	11.8
2017	7	9	1	22	3	30	0	0	0	0	0	0	0	74.28	0	0	11.8
2017	7	9	1	32	3	30	0	0	0	0	0	0	0	74.23	0	0	11.8
2017	7	9	1	42	3	30	0	0	0	0	0	0	0	74.17	0	0	11.8
2017	7	9	1	52	3	30	0	0	0	0	0	0	0	74.12	0	0	11.8
2017	7	9	2	2	3	30	0	0	0	0	0	0	0	74.07	0	0	11.8
2017	7	9	2	12	3	30	0	0	0	0	0	0	0	73.99	0	0	11.8
2017	7	9	2	22	3	30	0	0	0	0	0	0	0	73.94	0	0	11.8
2017	7	9	2	32	3	30	0	0	0	0	0	0	0	73.9	0	0	11.8
2017	7	9	2	42	3	30	0	0	0	0	0	0	0	73.83	0	0	11.8
2017	7	9	2	52	3	31	0	0	0	0	0	0	0	73.78	0	0	11.8
2017	7	9	3	2	3	31	0	0	0	0	0	0	0	73.72	0	0	11.8
2017	7	9	3	12	3	31	0	0	0	0	0	0	0	73.67	0	0	11.8
2017	7	9	3	22	3	30	0	0	0	0	0	0	0	73.63	0	0	11.8
2017	7	9	3	32	3	30	0	0	0	0	0	0	0	73.58	0	0	11.6
2017	7	9	3	42	3	31	0	0	0	0	0	0	0	73.53	0	0	11.6
2017	7	9	3	52	3	31	0	0	0	0	0	0	0	73.47	0	0	11.6
2017	7	9	4	2	3	30	0	0	0	0	0	0	0	73.44	0	0	11.6
2017	7	9	4	12	3	31	0	0	0	0	0	0	0	73.4	0	0	11.6
2017	7	9	4	22	3	30	0	0	0	0	0	0	0	73.35	0	0	11.6
2017	7	9	4	32	3	30	0	0	0	0	0	0	0	73.29	0	0	11.6
2017	7	9	4	42	3	31	0	0	0	0	0	0	0	73.26	0	0	11.6
2017	7	9	4	52	3	31	0	0	0	0	0	0	0	73.2	0	0	11.6
2017	7	9	5	2	3	31	0	0	0	0	0	0	0	73.17	0	0	11.6
2017	7	9	5	12	3	31	0	0	0	0	0	0	0	73.13	0	0	11.6
2017	7	9	5	22	3	31	0	0	0	0	0	0	0	73.08	0	0	11.6
2017	7	9	5	32	3	31	0	0	0	0	0	0	0	73.04	0	0	11.6
2017	7	9	5	42	3	30	0	0	0	0	0	0	0	73	0	0	11.6
2017	7	9	5	52	3	30	0	0	0	0	0	0	0	72.97	0	0	11.6
2017	7	9	6	2	3	30	0	0	0	0	0	0	0	72.93	0	0	11.6
2017	7	9	6	12	3	31	0	0	0	0	0	0	0	72.9	0	0	11.6
2017	7	9	6	22	3	31	0	0	0	0	0	0	0	72.86	0	0	11.8
2017	7	9	6	32	3	31	0	0	0	0	0	0	0	72.84	0	0	11.8
2017	7	9	6	42	3	31	0	0	0	0	0	0	0	72.81	0	0	11.8
2017	7	9	6	52	3	31	0	0	0	0	0	0	0	72.77	0	0	11.8
2017	7	9	7	2	3	31	0	0	0	0	0	0	0	72.75	0	0	11.8
2017	7	9	7	12	3	30	0	0	0	0	0	0	0	72.73	0	0	11.8

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	9	7	22	3	32	0	0	0	0	0	0	0	72.73	0	0	11.8
2017	7	9	7	32	3	30	0	0	0	0	0	0	0	72.73	0	0	11.8
2017	7	9	7	42	3	30	0	0	0	0	0	0	0	72.73	0	0	12
2017	7	9	7	52	3	30	0	0	0	0	0	0	0	72.73	0	0	11.8
2017	7	9	8	2	3	31	0	0	0	0	0	0	0	72.75	0	0	12
2017	7	9	8	12	3	31	0	0	0	0	0	0	0	72.77	0	0	12
2017	7	9	8	22	3	31	0	0	0	0	0	0	0	72.79	0	0	12
2017	7	9	8	32	3	31	0	0	0	0	0	0	0	72.84	0	0	12.2
2017	7	9	8	42	3	30	0	0	0	0	0	0	0	72.86	0	0	12
2017	7	9	8	52	3	31	0	0	0	0	0	0	0	72.95	0	0	12.2
2017	7	9	9	2	3	30	0	0	0	0	0	0	0	72.97	0	0	12
2017	7	9	9	12	3	31	0	0	0	0	0	0	0	73.02	0	0	12
2017	7	9	9	22	3	30	0	0	0	0	0	0	0	73.08	0	0	12.2
2017	7	9	9	32	3	30	0	0	0	0	0	0	0	73.15	0	0	12.2
2017	7	9	9	42	3	31	0	0	0	0	0	0	0	73.26	0	0	12.2
2017	7	9	9	52	3	31	0	0	0	0	0	0	0	73.33	0	0	12
2017	7	9	10	2	3	30	0	0	0	0	0	0	0	73.36	0	0	12
2017	7	9	10	12	3	31	0	0	0	0	0	0	0	73.4	0	0	12
2017	7	9	10	22	3	31	0	0	0	0	0	0	0	73.45	0	0	12
2017	7	9	10	32	3	30	0	0	0	0	0	0	0	73.53	0	0	12
2017	7	9	10	42	3	30	0	0	0	0	0	0	0	73.63	0	0	12.2
2017	7	9	10	52	3	31	0	0	0	0	0	0	0	73.76	0	0	12.2
2017	7	9	11	2	3	30	0	0	0	0	0	0	0	73.87	0	0	12.2
2017	7	9	11	12	3	31	0	0	0	0	0	0	0	74.03	0	0	12.2
2017	7	9	11	22	3	30	0	0	0	0	0	0	0	74.16	0	0	12.2
2017	7	9	11	32	3	30	0	0	0	0	0	0	0	74.32	0	0	12.2
2017	7	9	11	42	3	30	0	0	0	0	0	0	0	74.48	0	0	12.2
2017	7	9	11	52	3	31	0	0	0	0	0	0	0	74.61	0	0	12.2
2017	7	9	12	2	3	30	0	0	0	0	0	0	0	74.73	0	0	12.6
2017	7	9	12	12	3	30	0	0	0	0	0	0	0	74.86	0	0	12.4
2017	7	9	12	22	3	30	0	0	0	0	0	0	0	74.98	0	0	12.6
2017	7	9	12	32	3	31	0	0	0	0	0	0	0	75.07	0	0	12.4
2017	7	9	12	42	3	31	0	0	0	0	0	0	0	75.18	0	0	12.2
2017	7	9	12	52	3	30	0	0	0	0	0	0	0	75.29	0	0	12.2
2017	7	9	13	2	3	31	0	0	0	0	0	0	0	75.43	0	0	12.2
2017	7	9	13	12	3	30	0	0	0	0	0	0	0	75.49	0	0	12.2
2017	7	9	13	22	3	31	0	0	0	0	0	0	0	75.51	0	0	12
2017	7	9	13	32	3	30	0	0	0	0	0	0	0	75.52	0	0	12
2017	7	9	13	42	3	30	0	0	0	0	0	0	0	75.51	0	0	12.2
2017	7	9	13	52	3	30	0	0	0	0	0	0	0	75.54	0	0	12.2
2017	7	9	14	2	3	31	0	0	0	0	0	0	0	75.56	0	0	12.2
2017	7	9	14	12	3	30	0	0	0	0	0	0	0	75.58	0	0	12.2
2017	7	9	14	22	3	30	0	0	0	0	0	0	0	75.61	0	0	12.6
2017	7	9	14	32	3	30	0	0	0	0	0	0	0	75.72	0	0	12.6
2017	7	9	14	42	3	31	0	0	0	0	0	0	0	75.83	0	0	12.6
2017	7	9	14	52	3	29	0	0	0	0	0	0	0	75.88	0	0	12.6

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	9	15	2	3	30		0	0	0	0	0	0	75.96	0	0	12.6
2017	7	9	15	12	3	30		0	0	0	0	0	0	75.97	0	0	12.2
2017	7	9	15	22	3	31		0	0	0	0	0	0	75.99	0	0	12.2
2017	7	9	15	32	3	30		0	0	0	0	0	0	76.03	0	0	12.2
2017	7	9	15	42	3	30		0	0	0	0	0	0	76.08	0	0	12.2
2017	7	9	15	52	3	30		0	0	0	0	0	0	76.08	0	0	12
2017	7	9	16	2	3	30		0	0	0	0	0	0	76.05	0	0	12
2017	7	9	16	12	3	30		0	0	0	0	0	0	76.08	0	0	12.2
2017	7	9	16	22	3	30		0	0	0	0	0	0	76.15	0	0	12
2017	7	9	16	32	3	30		0	0	0	0	0	0	76.19	0	0	12
2017	7	9	16	42	3	30		0	0	0	0	0	0	76.23	0	0	12
2017	7	9	16	52	3	29		0	0	0	0	0	0	76.26	0	0	12
2017	7	9	17	2	3	30		0	0	0	0	0	0	76.3	0	0	12
2017	7	9	17	12	3	30		0	0	0	0	0	0	76.33	0	0	12
2017	7	9	17	22	3	31		0	0	0	0	0	0	76.35	0	0	12
2017	7	9	17	32	3	31		0	0	0	0	0	0	76.32	0	0	12
2017	7	9	17	42	3	30		0	0	0	0	0	0	76.28	0	0	12
2017	7	9	17	52	3	30		0	0	0	0	0	0	76.24	0	0	11.8
2017	7	9	18	2	3	31		0	0	0	0	0	0	76.19	0	0	11.8
2017	7	9	18	12	3	30		0	0	0	0	0	0	76.15	0	0	11.8
2017	7	9	18	22	3	30		0	0	0	0	0	0	76.1	0	0	11.8
2017	7	9	18	32	3	31		0	0	0	0	0	0	76.03	0	0	11.8
2017	7	9	18	42	3	31		0	0	0	0	0	0	76.01	0	0	11.8
2017	7	9	18	52	3	31		0	0	0	0	0	0	75.96	0	0	11.8
2017	7	9	19	2	3	30		0	0	0	0	0	0	75.9	0	0	11.8
2017	7	9	19	12	3	30		0	0	0	0	0	0	75.87	0	0	11.8
2017	7	9	19	22	3	30		0	0	0	0	0	0	75.81	0	0	11.8
2017	7	9	19	32	3	31		0	0	0	0	0	0	75.76	0	0	11.8
2017	7	9	19	42	3	30		0	0	0	0	0	0	75.72	0	0	11.8
2017	7	9	19	52	3	30		0	0	0	0	0	0	75.67	0	0	11.8
2017	7	9	20	2	3	30		0	0	0	0	0	0	75.61	0	0	11.8
2017	7	9	20	12	3	30		0	0	0	0	0	0	75.56	0	0	11.8
2017	7	9	20	22	3	30		0	0	0	0	0	0	75.51	0	0	11.8
2017	7	9	20	32	3	30		0	0	0	0	0	0	75.45	0	0	11.8
2017	7	9	20	42	3	31		0	0	0	0	0	0	75.4	0	0	11.8
2017	7	9	20	52	3	30		0	0	0	0	0	0	75.34	0	0	11.8
2017	7	9	21	2	3	30		0	0	0	0	0	0	75.27	0	0	11.8
2017	7	9	21	12	3	30		0	0	0	0	0	0	75.22	0	0	11.8
2017	7	9	21	22	3	30		0	0	0	0	0	0	75.15	0	0	11.8
2017	7	9	21	32	3	30		0	0	0	0	0	0	75.06	0	0	11.8
2017	7	9	21	42	3	31		0	0	0	0	0	0	74.98	0	0	11.8
2017	7	9	21	52	3	31		0	0	0	0	0	0	74.91	0	0	11.8
2017	7	9	22	2	3	30		0	0	0	0	0	0	74.82	0	0	11.8
2017	7	9	22	12	3	30		0	0	0	0	0	0	74.73	0	0	11.8
2017	7	9	22	22	3	30		0	0	0	0	0	0	74.68	0	0	11.8
2017	7	9	22	32	3	30		0	0	0	0	0	0	74.59	0	0	11.8

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	9	22	42	3	31	0	0	0	0	0	0	0	74.53	0	0	11.8
2017	7	9	22	52	3	30	0	0	0	0	0	0	0	74.46	0	0	11.8
2017	7	9	23	2	3	30	0	0	0	0	0	0	0	74.39	0	0	11.8
2017	7	9	23	12	3	31	0	0	0	0	0	0	0	74.34	0	0	11.6
2017	7	9	23	22	3	31	0	0	0	0	0	0	0	74.26	0	0	11.6
2017	7	9	23	32	3	31	0	0	0	0	0	0	0	74.21	0	0	11.6
2017	7	9	23	42	3	30	0	0	0	0	0	0	0	74.16	0	0	11.6
2017	7	9	23	52	3	30	0	0	0	0	0	0	0	74.1	0	0	11.6
2017	7	10	0	2	3	31	0	0	0	0	0	0	0	74.03	0	0	11.6
2017	7	10	0	12	3	30	0	0	0	0	0	0	0	73.98	0	0	11.6
2017	7	10	0	22	3	30	0	0	0	0	0	0	0	73.92	0	0	11.6
2017	7	10	0	32	3	31	0	0	0	0	0	0	0	73.89	0	0	11.6
2017	7	10	0	42	3	30	0	0	0	0	0	0	0	73.83	0	0	11.6
2017	7	10	0	52	3	30	0	0	0	0	0	0	0	73.8	0	0	11.6
2017	7	10	1	2	3	31	0	0	0	0	0	0	0	73.74	0	0	11.6
2017	7	10	1	12	3	31	0	0	0	0	0	0	0	73.69	0	0	11.6
2017	7	10	1	22	3	30	0	0	0	0	0	0	0	73.65	0	0	11.6
2017	7	10	1	32	3	30	0	0	0	0	0	0	0	73.6	0	0	11.6
2017	7	10	1	42	3	31	0	0	0	0	0	0	0	73.56	0	0	11.6
2017	7	10	1	52	3	30	0	0	0	0	0	0	0	73.51	0	0	11.6
2017	7	10	2	2	3	30	0	0	0	0	0	0	0	73.47	0	0	11.6
2017	7	10	2	12	3	30	0	0	0	0	0	0	0	73.44	0	0	11.6
2017	7	10	2	22	3	30	0	0	0	0	0	0	0	73.38	0	0	11.6
2017	7	10	2	32	3	31	0	0	0	0	0	0	0	73.33	0	0	11.6
2017	7	10	2	42	3	30	0	0	0	0	0	0	0	73.29	0	0	11.6
2017	7	10	2	52	3	31	0	0	0	0	0	0	0	73.26	0	0	11.6
2017	7	10	3	2	3	31	0	0	0	0	0	0	0	73.22	0	0	11.6
2017	7	10	3	12	3	31	0	0	0	0	0	0	0	73.18	0	0	11.6
2017	7	10	3	22	3	31	0	0	0	0	0	0	0	73.15	0	0	11.6
2017	7	10	3	32	3	30	0	0	0	0	0	0	0	73.09	0	0	11.6
2017	7	10	3	42	3	30	0	0	0	0	0	0	0	73.06	0	0	11.6
2017	7	10	3	52	3	30	0	0	0	0	0	0	0	73.02	0	0	11.6
2017	7	10	4	2	3	30	0	0	0	0	0	0	0	72.99	0	0	11.6
2017	7	10	4	12	3	31	0	0	0	0	0	0	0	72.95	0	0	11.6
2017	7	10	4	22	3	31	0	0	0	0	0	0	0	72.91	0	0	11.6
2017	7	10	4	32	3	31	0	0	0	0	0	0	0	72.86	0	0	11.6
2017	7	10	4	42	3	30	0	0	0	0	0	0	0	72.82	0	0	11.6
2017	7	10	4	52	3	31	0	0	0	0	0	0	0	72.79	0	0	11.6
2017	7	10	5	2	3	30	0	0	0	0	0	0	0	72.73	0	0	11.6
2017	7	10	5	12	3	31	0	0	0	0	0	0	0	72.68	0	0	11.6
2017	7	10	5	22	3	30	0	0	0	0	0	0	0	72.64	0	0	11.6
2017	7	10	5	32	3	30	0	0	0	0	0	0	0	72.61	0	0	11.6
2017	7	10	5	42	3	30	0	0	0	0	0	0	0	72.57	0	0	11.6
2017	7	10	5	52	3	31	0	0	0	0	0	0	0	72.54	0	0	11.6
2017	7	10	6	2	3	31	0	0	0	0	0	0	0	72.5	0	0	11.6
2017	7	10	6	12	3	31	0	0	0	0	0	0	0	72.46	0	0	11.6

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	10	6	22	3	31		0	0	0	0	0	0	72.45	0	0	11.6
2017	7	10	6	32	3	31		0	0	0	0	0	0	72.41	0	0	11.6
2017	7	10	6	42	3	31		0	0	0	0	0	0	72.39	0	0	11.6
2017	7	10	6	52	3	31		0	0	0	0	0	0	72.37	0	0	11.8
2017	7	10	7	2	3	31		0	0	0	0	0	0	72.36	0	0	11.8
2017	7	10	7	12	3	30		0	0	0	0	0	0	72.37	0	0	11.8
2017	7	10	7	22	3	31		0	0	0	0	0	0	72.36	0	0	11.8
2017	7	10	7	32	3	30		0	0	0	0	0	0	72.37	0	0	11.8
2017	7	10	7	42	3	30		0	0	0	0	0	0	72.36	0	0	11.8
2017	7	10	7	52	3	30		0	0	0	0	0	0	72.41	0	0	12
2017	7	10	8	2	3	31		0	0	0	0	0	0	72.43	0	0	12.2
2017	7	10	8	12	3	30		0	0	0	0	0	0	72.45	0	0	12
2017	7	10	8	22	3	30		0	0	0	0	0	0	72.5	0	0	12
2017	7	10	8	32	3	31		0	0	0	0	0	0	72.55	0	0	12
2017	7	10	8	42	3	30		0	0	0	0	0	0	72.59	0	0	12
2017	7	10	8	52	3	30		0	0	0	0	0	0	72.66	0	0	12
2017	7	10	9	2	3	31		0	0	0	0	0	0	72.73	0	0	12
2017	7	10	9	12	3	31		0	0	0	0	0	0	72.84	0	0	12
2017	7	10	9	22	3	31		0	0	0	0	0	0	72.93	0	0	12.2
2017	7	10	9	32	3	31		0	0	0	0	0	0	73.04	0	0	12
2017	7	10	9	42	3	30		0	0	0	0	0	0	73.15	0	0	12.2
2017	7	10	9	52	3	30		0	0	0	0	0	0	73.27	0	0	12
2017	7	10	10	2	3	31		0	0	0	0	0	0	73.4	0	0	12
2017	7	10	10	12	3	31		0	0	0	0	0	0	73.54	0	0	12.2
2017	7	10	10	22	3	31		0	0	0	0	0	0	73.69	0	0	12.2
2017	7	10	10	32	3	30		0	0	0	0	0	0	73.83	0	0	12.4
2017	7	10	10	42	3	30		0	0	0	0	0	0	73.99	0	0	12.2
2017	7	10	10	52	3	30		0	0	0	0	0	0	74.12	0	0	12.6
2017	7	10	11	2	3	30		0	0	0	0	0	0	74.21	0	0	12.4
2017	7	10	11	12	3	31		0	0	0	0	0	0	74.34	0	0	12.2
2017	7	10	11	22	3	31		0	0	0	0	0	0	74.39	0	0	12.4
2017	7	10	11	32	3	31		0	0	0	0	0	0	74.52	0	0	12.4
2017	7	10	11	42	3	31		0	0	0	0	0	0	74.62	0	0	12.6
2017	7	10	11	52	3	30		0	0	0	0	0	0	74.73	0	0	12.6
2017	7	10	12	2	3	30		0	0	0	0	0	0	74.82	0	0	12.6
2017	7	10	12	12	3	31		0	0	0	0	0	0	74.93	0	0	12.6
2017	7	10	12	22	3	31		0	0	0	0	0	0	75.02	0	0	12.6
2017	7	10	12	32	3	31		0	0	0	0	0	0	75.16	0	0	12.6
2017	7	10	12	42	3	30		0	0	0	0	0	0	75.29	0	0	12.4
2017	7	10	12	52	3	31		0	0	0	0	0	0	75.43	0	0	12.4
2017	7	10	13	2	3	30		0	0	0	0	0	0	75.61	0	0	12.2
2017	7	10	13	12	3	30		0	0	0	0	0	0	75.78	0	0	12.2
2017	7	10	13	22	3	30		0	0	0	0	0	0	75.94	0	0	12.4
2017	7	10	13	32	3	30		0	0	0	0	0	0	76.14	0	0	12.6
2017	7	10	13	42	3	30		0	0	0	0	0	0	76.3	0	0	12.4
2017	7	10	13	52	3	31		0	0	0	0	0	0	76.46	0	0	12.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	10	14	2	3	31		0	0	0	0	0	0	76.62	0	0	12.2
2017	7	10	14	12	3	30		0	0	0	0	0	0	76.78	0	0	12.4
2017	7	10	14	22	3	30		0	0	0	0	0	0	76.95	0	0	12.4
2017	7	10	14	32	3	30		0	0	0	0	0	0	77.09	0	0	12.2
2017	7	10	14	42	3	30		0	0	0	0	0	0	77.22	0	0	12.4
2017	7	10	14	52	3	31		0	0	0	0	0	0	77.29	0	0	12.2
2017	7	10	15	2	3	30		0	0	0	0	0	0	77.34	0	0	12.2
2017	7	10	15	12	3	30		0	0	0	0	0	0	77.38	0	0	12.2
2017	7	10	15	22	3	30		0	0	0	0	0	0	77.4	0	0	12.2
2017	7	10	15	32	3	30		0	0	0	0	0	0	77.41	0	0	12.2
2017	7	10	15	42	3	30		0	0	0	0	0	0	77.43	0	0	12.2
2017	7	10	15	52	3	30		0	0	0	0	0	0	77.43	0	0	12.2
2017	7	10	16	2	3	30		0	0	0	0	0	0	77.43	0	0	12.2
2017	7	10	16	12	3	30		0	0	0	0	0	0	77.41	0	0	12.2
2017	7	10	16	22	3	30		0	0	0	0	0	0	77.4	0	0	12.2
2017	7	10	16	32	3	30		0	0	0	0	0	0	77.38	0	0	12.2
2017	7	10	16	42	3	30		0	0	0	0	0	0	77.36	0	0	12
2017	7	10	16	52	3	30		0	0	0	0	0	0	77.36	0	0	12
2017	7	10	17	2	3	30		0	0	0	0	0	0	77.32	0	0	12
2017	7	10	17	12	3	30		0	0	0	0	0	0	77.31	0	0	12
2017	7	10	17	22	3	31		0	0	0	0	0	0	77.29	0	0	12
2017	7	10	17	32	3	31		0	0	0	0	0	0	77.23	0	0	12
2017	7	10	17	42	3	30		0	0	0	0	0	0	77.18	0	0	12
2017	7	10	17	52	3	30		0	0	0	0	0	0	77.14	0	0	12
2017	7	10	18	2	3	30		0	0	0	0	0	0	77.11	0	0	12
2017	7	10	18	12	3	30		0	0	0	0	0	0	77.07	0	0	12
2017	7	10	18	22	3	30		0	0	0	0	0	0	77.02	0	0	12
2017	7	10	18	32	3	30		0	0	0	0	0	0	76.96	0	0	11.8
2017	7	10	18	42	3	31		0	0	0	0	0	0	76.91	0	0	11.8
2017	7	10	18	52	3	30		0	0	0	0	0	0	76.87	0	0	11.8
2017	7	10	19	2	3	30		0	0	0	0	0	0	76.82	0	0	11.8
2017	7	10	19	12	3	30		0	0	0	0	0	0	76.77	0	0	11.8
2017	7	10	19	22	3	30		0	0	0	0	0	0	76.71	0	0	11.8
2017	7	10	19	32	3	30		0	0	0	0	0	0	76.68	0	0	11.8
2017	7	10	19	42	3	30		0	0	0	0	0	0	76.62	0	0	11.8
2017	7	10	19	52	3	30		0	0	0	0	0	0	76.55	0	0	11.8
2017	7	10	20	2	3	30		0	0	0	0	0	0	76.46	0	0	11.8
2017	7	10	20	12	3	30		0	0	0	0	0	0	76.35	0	0	11.8
2017	7	10	20	22	3	29		0	0	0	0	0	0	76.26	0	0	11.8
2017	7	10	20	32	3	30		0	0	0	0	0	0	76.17	0	0	11.8
2017	7	10	20	42	3	31		0	0	0	0	0	0	76.1	0	0	11.8
2017	7	10	20	52	3	30		0	0	0	0	0	0	76.01	0	0	11.8
2017	7	10	21	2	3	30		0	0	0	0	0	0	75.9	0	0	11.8
2017	7	10	21	12	3	30		0	0	0	0	0	0	75.81	0	0	11.8
2017	7	10	21	22	3	30		0	0	0	0	0	0	75.72	0	0	11.8
2017	7	10	21	32	3	30		0	0	0	0	0	0	75.65	0	0	11.8

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	10	21	42	3	31	0	0	0	0	0	0	0	75.58	0	0	11.8
2017	7	10	21	52	3	30	0	0	0	0	0	0	0	75.51	0	0	11.8
2017	7	10	22	2	3	30	0	0	0	0	0	0	0	75.42	0	0	11.8
2017	7	10	22	12	3	30	0	0	0	0	0	0	0	75.34	0	0	11.8
2017	7	10	22	22	3	30	0	0	0	0	0	0	0	75.27	0	0	11.8
2017	7	10	22	32	3	30	0	0	0	0	0	0	0	75.2	0	0	11.8
2017	7	10	22	42	3	30	0	0	0	0	0	0	0	75.11	0	0	11.8
2017	7	10	22	52	3	30	0	0	0	0	0	0	0	75.02	0	0	11.8
2017	7	10	23	2	3	30	0	0	0	0	0	0	0	74.95	0	0	11.6
2017	7	10	23	12	3	30	0	0	0	0	0	0	0	74.89	0	0	11.6
2017	7	10	23	22	3	31	0	0	0	0	0	0	0	74.82	0	0	11.6
2017	7	10	23	32	3	30	0	0	0	0	0	0	0	74.77	0	0	11.6
2017	7	10	23	42	3	30	0	0	0	0	0	0	0	74.7	0	0	11.6
2017	7	10	23	52	3	31	0	0	0	0	0	0	0	74.62	0	0	11.6
2017	7	11	0	2	3	30	0	0	0	0	0	0	0	74.57	0	0	11.6
2017	7	11	0	12	3	31	0	0	0	0	0	0	0	74.5	0	0	11.6
2017	7	11	0	22	3	31	0	0	0	0	0	0	0	74.44	0	0	11.6
2017	7	11	0	32	3	31	0	0	0	0	0	0	0	74.37	0	0	11.6
2017	7	11	0	42	3	31	0	0	0	0	0	0	0	74.3	0	0	11.6
2017	7	11	0	52	3	30	0	0	0	0	0	0	0	74.25	0	0	11.6
2017	7	11	1	2	3	31	0	0	0	0	0	0	0	74.19	0	0	11.6
2017	7	11	1	12	3	31	0	0	0	0	0	0	0	74.12	0	0	11.6
2017	7	11	1	22	3	30	0	0	0	0	0	0	0	74.07	0	0	11.6
2017	7	11	1	32	3	30	0	0	0	0	0	0	0	73.99	0	0	11.6
2017	7	11	1	42	3	30	0	0	0	0	0	0	0	73.92	0	0	11.6
2017	7	11	1	52	3	30	0	0	0	0	0	0	0	73.85	0	0	11.6
2017	7	11	2	2	3	31	0	0	0	0	0	0	0	73.8	0	0	11.6
2017	7	11	2	12	3	30	0	0	0	0	0	0	0	73.74	0	0	11.6
2017	7	11	2	22	3	30	0	0	0	0	0	0	0	73.67	0	0	11.6
2017	7	11	2	32	3	31	0	0	0	0	0	0	0	73.62	0	0	11.6
2017	7	11	2	42	3	31	0	0	0	0	0	0	0	73.56	0	0	11.6
2017	7	11	2	52	3	31	0	0	0	0	0	0	0	73.49	0	0	11.6
2017	7	11	3	2	3	30	0	0	0	0	0	0	0	73.44	0	0	11.6
2017	7	11	3	12	3	30	0	0	0	0	0	0	0	73.38	0	0	11.6
2017	7	11	3	22	3	31	0	0	0	0	0	0	0	73.33	0	0	11.6
2017	7	11	3	32	3	31	0	0	0	0	0	0	0	73.27	0	0	11.6
2017	7	11	3	42	3	30	0	0	0	0	0	0	0	73.24	0	0	11.6
2017	7	11	3	52	3	30	0	0	0	0	0	0	0	73.18	0	0	11.6
2017	7	11	4	2	3	30	0	0	0	0	0	0	0	73.13	0	0	11.6
2017	7	11	4	12	3	31	0	0	0	0	0	0	0	73.08	0	0	11.6
2017	7	11	4	22	3	30	0	0	0	0	0	0	0	73.02	0	0	11.6
2017	7	11	4	32	3	31	0	0	0	0	0	0	0	72.97	0	0	11.6
2017	7	11	4	42	3	30	0	0	0	0	0	0	0	72.9	0	0	11.6
2017	7	11	4	52	3	30	0	0	0	0	0	0	0	72.84	0	0	11.6
2017	7	11	5	2	3	31	0	0	0	0	0	0	0	72.77	0	0	11.6
2017	7	11	5	12	3	30	0	0	0	0	0	0	0	72.72	0	0	11.6

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	11	5	22	3	31	0	0	0	0	0	0	0	72.66	0	0	11.6
2017	7	11	5	32	3	31	0	0	0	0	0	0	0	72.61	0	0	11.6
2017	7	11	5	42	3	30	0	0	0	0	0	0	0	72.55	0	0	11.6
2017	7	11	5	52	3	30	0	0	0	0	0	0	0	72.5	0	0	11.6
2017	7	11	6	2	3	31	0	0	0	0	0	0	0	72.45	0	0	11.6
2017	7	11	6	12	3	30	0	0	0	0	0	0	0	72.41	0	0	11.6
2017	7	11	6	22	3	30	0	0	0	0	0	0	0	72.36	0	0	11.6
2017	7	11	6	32	3	30	0	0	0	0	0	0	0	72.32	0	0	11.6
2017	7	11	6	42	3	31	0	0	0	0	0	0	0	72.28	0	0	11.6
2017	7	11	6	52	3	31	0	0	0	0	0	0	0	72.25	0	0	11.8
2017	7	11	7	2	3	30	0	0	0	0	0	0	0	72.23	0	0	11.8
2017	7	11	7	12	3	31	0	0	0	0	0	0	0	72.23	0	0	11.8
2017	7	11	7	22	3	31	0	0	0	0	0	0	0	72.21	0	0	11.8
2017	7	11	7	32	3	31	0	0	0	0	0	0	0	72.21	0	0	11.8
2017	7	11	7	42	3	31	0	0	0	0	0	0	0	72.21	0	0	11.8
2017	7	11	7	52	3	31	0	0	0	0	0	0	0	72.19	0	0	11.8
2017	7	11	8	2	3	30	0	0	0	0	0	0	0	72.19	0	0	11.8
2017	7	11	8	12	3	31	0	0	0	0	0	0	0	72.23	0	0	12
2017	7	11	8	22	3	30	0	0	0	0	0	0	0	72.27	0	0	12.2
2017	7	11	8	32	3	31	0	0	0	0	0	0	0	72.28	0	0	12.2
2017	7	11	8	42	3	31	0	0	0	0	0	0	0	72.32	0	0	12.2
2017	7	11	8	52	3	31	0	0	0	0	0	0	0	72.34	0	0	12.2
2017	7	11	9	2	3	31	0	0	0	0	0	0	0	72.34	0	0	12
2017	7	11	9	12	3	30	0	0	0	0	0	0	0	72.41	0	0	12.2
2017	7	11	9	22	3	30	0	0	0	0	0	0	0	72.46	0	0	12.2
2017	7	11	9	32	3	31	0	0	0	0	0	0	0	72.52	0	0	12
2017	7	11	9	42	3	30	0	0	0	0	0	0	0	72.61	0	0	12.2
2017	7	11	9	52	3	31	0	0	0	0	0	0	0	72.68	0	0	12.2
2017	7	11	10	2	3	31	0	0	0	0	0	0	0	72.81	0	0	12.4
2017	7	11	10	12	3	31	0	0	0	0	0	0	0	72.86	0	0	12.4
2017	7	11	10	22	3	30	0	0	0	0	0	0	0	72.93	0	0	12.2
2017	7	11	10	32	3	30	0	0	0	0	0	0	0	73	0	0	12.2
2017	7	11	10	42	3	31	0	0	0	0	0	0	0	73.09	0	0	12.2
2017	7	11	10	52	3	31	0	0	0	0	0	0	0	73.2	0	0	12.2
2017	7	11	11	2	3	31	0	0	0	0	0	0	0	73.29	0	0	12.2
2017	7	11	11	12	3	31	0	0	0	0	0	0	0	73.4	0	0	12.2
2017	7	11	11	22	3	30	0	0	0	0	0	0	0	73.51	0	0	12.2
2017	7	11	11	32	3	31	0	0	0	0	0	0	0	73.63	0	0	12.2
2017	7	11	11	42	3	31	0	0	0	0	0	0	0	73.78	0	0	12.2
2017	7	11	11	52	3	31	0	0	0	0	0	0	0	73.89	0	0	12.2
2017	7	11	12	2	3	31	0	0	0	0	0	0	0	74.01	0	0	12.4
2017	7	11	12	12	3	30	0	0	0	0	0	0	0	74.16	0	0	12.2
2017	7	11	12	22	3	31	0	0	0	0	0	0	0	74.32	0	0	12.4
2017	7	11	12	32	3	31	0	0	0	0	0	0	0	74.5	0	0	12.4
2017	7	11	12	42	3	31	0	0	0	0	0	0	0	74.66	0	0	12.4
2017	7	11	12	52	3	30	0	0	0	0	0	0	0	74.86	0	0	12.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	11	13	2	3	31		0	0	0	0	0	0	75.06	0	0	12.6
2017	7	11	13	12	3	31		0	0	0	0	0	0	75.25	0	0	12.4
2017	7	11	13	22	3	30		0	0	0	0	0	0	75.47	0	0	12.4
2017	7	11	13	32	3	31		0	0	0	0	0	0	75.65	0	0	12.2
2017	7	11	13	42	3	30		0	0	0	0	0	0	75.78	0	0	12.2
2017	7	11	13	52	3	31		0	0	0	0	0	0	75.87	0	0	12.2
2017	7	11	14	2	3	31		0	0	0	0	0	0	75.94	0	0	12.2
2017	7	11	14	12	3	30		0	0	0	0	0	0	76.03	0	0	12.2
2017	7	11	14	22	3	31		0	0	0	0	0	0	76.14	0	0	12.2
2017	7	11	14	32	3	30		0	0	0	0	0	0	76.26	0	0	12.2
2017	7	11	14	42	3	31		0	0	0	0	0	0	76.37	0	0	12.2
2017	7	11	14	52	3	30		0	0	0	0	0	0	76.46	0	0	12.2
2017	7	11	15	2	3	30		0	0	0	0	0	0	76.57	0	0	12.2
2017	7	11	15	12	3	30		0	0	0	0	0	0	76.62	0	0	12
2017	7	11	15	22	3	30		0	0	0	0	0	0	76.73	0	0	12
2017	7	11	15	32	3	30		0	0	0	0	0	0	76.86	0	0	12.2
2017	7	11	15	42	3	31		0	0	0	0	0	0	77	0	0	12.2
2017	7	11	15	52	3	30		0	0	0	0	0	0	77.13	0	0	12.2
2017	7	11	16	2	3	30		0	0	0	0	0	0	77.25	0	0	12.2
2017	7	11	16	12	3	30		0	0	0	0	0	0	77.34	0	0	12.2
2017	7	11	16	22	3	30		0	0	0	0	0	0	77.41	0	0	12.2
2017	7	11	16	32	3	30		0	0	0	0	0	0	77.5	0	0	12.2
2017	7	11	16	42	3	30		0	0	0	0	0	0	77.58	0	0	12.2
2017	7	11	16	52	3	30		0	0	0	0	0	0	77.65	0	0	12
2017	7	11	17	2	3	30		0	0	0	0	0	0	77.72	0	0	12
2017	7	11	17	12	3	30		0	0	0	0	0	0	77.79	0	0	12
2017	7	11	17	22	3	30		0	0	0	0	0	0	77.85	0	0	12
2017	7	11	17	32	3	30		0	0	0	0	0	0	77.86	0	0	12
2017	7	11	17	42	3	30		0	0	0	0	0	0	77.9	0	0	12
2017	7	11	17	52	3	31		0	0	0	0	0	0	77.92	0	0	12
2017	7	11	18	2	3	30		0	0	0	0	0	0	77.94	0	0	11.8
2017	7	11	18	12	3	29		0	0	0	0	0	0	77.94	0	0	11.8
2017	7	11	18	22	3	30		0	0	0	0	0	0	77.95	0	0	11.8
2017	7	11	18	32	3	30		0	0	0	0	0	0	77.97	0	0	11.8
2017	7	11	18	42	3	30		0	0	0	0	0	0	77.97	0	0	11.8
2017	7	11	18	52	3	30		0	0	0	0	0	0	77.97	0	0	11.8
2017	7	11	19	2	3	29		0	0	0	0	0	0	77.95	0	0	11.8
2017	7	11	19	12	3	30		0	0	0	0	0	0	77.94	0	0	11.8
2017	7	11	19	22	3	30		0	0	0	0	0	0	77.92	0	0	11.8
2017	7	11	19	32	3	30		0	0	0	0	0	0	77.9	0	0	11.8
2017	7	11	19	42	3	30		0	0	0	0	0	0	77.88	0	0	11.8
2017	7	11	19	52	3	30		0	0	0	0	0	0	77.88	0	0	11.8
2017	7	11	20	2	3	30		0	0	0	0	0	0	77.85	0	0	11.8
2017	7	11	20	12	3	30		0	0	0	0	0	0	77.83	0	0	11.8
2017	7	11	20	22	3	30		0	0	0	0	0	0	77.77	0	0	11.8
2017	7	11	20	32	3	30		0	0	0	0	0	0	77.74	0	0	11.8

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	11	20	42	3	30	0	0	0	0	0	0	0	77.68	0	0	11.8
2017	7	11	21	2	3	31	0	0	0	0	0	0	0	77.63	0	0	11.8
2017	7	11	21	12	3	30	0	0	0	0	0	0	0	77.58	0	0	11.8
2017	7	11	21	22	3	30	0	0	0	0	0	0	0	77.52	0	0	11.8
2017	7	11	21	32	3	30	0	0	0	0	0	0	0	77.45	0	0	11.8
2017	7	11	21	42	3	30	0	0	0	0	0	0	0	77.38	0	0	11.8
2017	7	11	21	52	3	30	0	0	0	0	0	0	0	77.31	0	0	11.8
2017	7	11	22	2	3	30	0	0	0	0	0	0	0	77.25	0	0	11.6
2017	7	11	22	12	3	30	0	0	0	0	0	0	0	77.18	0	0	11.6
2017	7	11	22	22	3	31	0	0	0	0	0	0	0	77.13	0	0	11.6
2017	7	11	22	32	3	31	0	0	0	0	0	0	0	77.05	0	0	11.6
2017	7	11	22	42	3	30	0	0	0	0	0	0	0	77	0	0	11.6
2017	7	11	22	52	3	31	0	0	0	0	0	0	0	76.93	0	0	11.6
2017	7	11	23	2	3	30	0	0	0	0	0	0	0	76.86	0	0	11.6
2017	7	11	23	12	3	30	0	0	0	0	0	0	0	76.8	0	0	11.6
2017	7	11	23	22	3	30	0	0	0	0	0	0	0	76.73	0	0	11.6
2017	7	11	23	32	3	31	0	0	0	0	0	0	0	76.66	0	0	11.6
2017	7	11	23	42	3	30	0	0	0	0	0	0	0	76.59	0	0	11.6
2017	7	11	23	52	3	30	0	0	0	0	0	0	0	76.5	0	0	11.6
2017	7	12	0	2	3	30	0	0	0	0	0	0	0	76.42	0	0	11.6
2017	7	12	0	12	3	30	0	0	0	0	0	0	0	76.35	0	0	11.6
2017	7	12	0	22	3	30	0	0	0	0	0	0	0	76.28	0	0	11.6
2017	7	12	0	32	3	30	0	0	0	0	0	0	0	76.19	0	0	11.6
2017	7	12	0	42	3	30	0	0	0	0	0	0	0	76.12	0	0	11.6
2017	7	12	0	52	3	30	0	0	0	0	0	0	0	76.01	0	0	11.6
2017	7	12	1	2	3	30	0	0	0	0	0	0	0	75.92	0	0	11.6
2017	7	12	1	12	3	30	0	0	0	0	0	0	0	75.85	0	0	11.6
2017	7	12	1	22	3	30	0	0	0	0	0	0	0	75.76	0	0	11.6
2017	7	12	1	32	3	30	0	0	0	0	0	0	0	75.65	0	0	11.6
2017	7	12	1	42	3	30	0	0	0	0	0	0	0	75.56	0	0	11.6
2017	7	12	1	52	3	30	0	0	0	0	0	0	0	75.47	0	0	11.6
2017	7	12	2	2	3	30	0	0	0	0	0	0	0	75.36	0	0	11.6
2017	7	12	2	12	3	30	0	0	0	0	0	0	0	75.27	0	0	11.6
2017	7	12	2	22	3	30	0	0	0	0	0	0	0	75.16	0	0	11.6
2017	7	12	2	32	3	31	0	0	0	0	0	0	0	75.06	0	0	11.6
2017	7	12	2	42	3	31	0	0	0	0	0	0	0	74.97	0	0	11.6
2017	7	12	2	52	3	30	0	0	0	0	0	0	0	74.88	0	0	11.6
2017	7	12	3	2	3	30	0	0	0	0	0	0	0	74.8	0	0	11.6
2017	7	12	3	12	3	30	0	0	0	0	0	0	0	74.71	0	0	11.6
2017	7	12	3	22	3	31	0	0	0	0	0	0	0	74.61	0	0	11.6
2017	7	12	3	32	3	31	0	0	0	0	0	0	0	74.52	0	0	11.6
2017	7	12	3	42	3	30	0	0	0	0	0	0	0	74.43	0	0	11.6
2017	7	12	3	52	3	31	0	0	0	0	0	0	0	74.34	0	0	11.6
2017	7	12	4	2	3	31	0	0	0	0	0	0	0	74.25	0	0	11.6
2017	7	12	4	12	3	30	0	0	0	0	0	0	0	74.16	0	0	11.6
2017	7	12	4	22	3	30	0	0	0	0	0	0	0	74.05	0	0	11.6

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	12	4	22	3	31		0	0	0	0	0	0	73.96	0	0	11.6
2017	7	12	4	32	3	30		0	0	0	0	0	0	73.85	0	0	11.6
2017	7	12	4	42	3	30		0	0	0	0	0	0	73.78	0	0	11.6
2017	7	12	4	52	3	30		0	0	0	0	0	0	73.67	0	0	11.6
2017	7	12	5	2	3	31		0	0	0	0	0	0	73.58	0	0	11.6
2017	7	12	5	12	3	30		0	0	0	0	0	0	73.47	0	0	11.6
2017	7	12	5	22	3	31		0	0	0	0	0	0	73.36	0	0	11.6
2017	7	12	5	32	3	30		0	0	0	0	0	0	73.27	0	0	11.6
2017	7	12	5	42	3	30		0	0	0	0	0	0	73.18	0	0	11.6
2017	7	12	5	52	3	30		0	0	0	0	0	0	73.09	0	0	11.6
2017	7	12	6	2	3	30		0	0	0	0	0	0	73.02	0	0	11.6
2017	7	12	6	12	3	31		0	0	0	0	0	0	72.93	0	0	11.6
2017	7	12	6	22	3	30		0	0	0	0	0	0	72.84	0	0	11.6
2017	7	12	6	32	3	30		0	0	0	0	0	0	72.75	0	0	11.6
2017	7	12	6	42	3	31		0	0	0	0	0	0	72.68	0	0	11.6
2017	7	12	6	52	3	31		0	0	0	0	0	0	72.61	0	0	11.8
2017	7	12	7	2	3	30		0	0	0	0	0	0	72.54	0	0	11.8
2017	7	12	7	12	3	31		0	0	0	0	0	0	72.46	0	0	11.8
2017	7	12	7	22	3	30		0	0	0	0	0	0	72.41	0	0	11.8
2017	7	12	7	32	3	31		0	0	0	0	0	0	72.36	0	0	12
2017	7	12	7	42	3	31		0	0	0	0	0	0	72.34	0	0	12
2017	7	12	7	52	3	31		0	0	0	0	0	0	72.3	0	0	12
2017	7	12	8	2	3	31		0	0	0	0	0	0	72.28	0	0	12
2017	7	12	8	12	3	30		0	0	0	0	0	0	72.3	0	0	12
2017	7	12	8	22	3	31		0	0	0	0	0	0	72.3	0	0	12
2017	7	12	8	32	3	31		0	0	0	0	0	0	72.32	0	0	12
2017	7	12	8	42	3	30		0	0	0	0	0	0	72.34	0	0	12
2017	7	12	8	52	3	30		0	0	0	0	0	0	72.37	0	0	12.2
2017	7	12	9	2	3	31		0	0	0	0	0	0	72.43	0	0	12.4
2017	7	12	9	12	3	30		0	0	0	0	0	0	72.5	0	0	12.4
2017	7	12	9	22	3	30		0	0	0	0	0	0	72.57	0	0	12.2
2017	7	12	9	32	3	30		0	0	0	0	0	0	72.64	0	0	12.2
2017	7	12	9	42	3	30		0	0	0	0	0	0	72.75	0	0	12.2
2017	7	12	9	52	3	31		0	0	0	0	0	0	72.86	0	0	12.2
2017	7	12	10	2	3	31		0	0	0	0	0	0	72.97	0	0	12.2
2017	7	12	10	12	3	30		0	0	0	0	0	0	73.11	0	0	12.2
2017	7	12	10	22	3	30		0	0	0	0	0	0	73.24	0	0	12.2
2017	7	12	10	32	3	31		0	0	0	0	0	0	73.4	0	0	12.2
2017	7	12	10	42	3	30		0	0	0	0	0	0	73.54	0	0	12.2
2017	7	12	10	52	3	31		0	0	0	0	0	0	73.72	0	0	12.2
2017	7	12	11	2	3	31		0	0	0	0	0	0	73.89	0	0	12.2
2017	7	12	11	12	3	30		0	0	0	0	0	0	74.08	0	0	12
2017	7	12	11	22	3	30		0	0	0	0	0	0	74.28	0	0	12
2017	7	12	11	32	3	30		0	0	0	0	0	0	74.46	0	0	12.2
2017	7	12	11	42	3	30		0	0	0	0	0	0	74.62	0	0	12.2
2017	7	12	11	52	3	30		0	0	0	0	0	0	74.73	0	0	12.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	12	12	2	3	30	0	0	0	0	0	0	0	74.89	0	0	12.4
2017	7	12	12	12	3	31	0	0	0	0	0	0	0	75.09	0	0	12.4
2017	7	12	12	22	3	31	0	0	0	0	0	0	0	75.31	0	0	12.2
2017	7	12	12	32	3	30	0	0	0	0	0	0	0	75.54	0	0	12.2
2017	7	12	12	42	3	30	0	0	0	0	0	0	0	75.76	0	0	12.2
2017	7	12	12	52	3	31	0	0	0	0	0	0	0	75.97	0	0	12.2
2017	7	12	13	2	3	30	0	0	0	0	0	0	0	76.21	0	0	12.2
2017	7	12	13	12	3	31	0	0	0	0	0	0	0	76.42	0	0	12.2
2017	7	12	13	22	3	31	0	0	0	0	0	0	0	76.68	0	0	12.2
2017	7	12	13	32	3	30	0	0	0	0	0	0	0	76.89	0	0	12.2
2017	7	12	13	42	3	30	0	0	0	0	0	0	0	77.11	0	0	12.2
2017	7	12	13	52	3	30	0	0	0	0	0	0	0	77.27	0	0	12.2
2017	7	12	14	2	3	30	0	0	0	0	0	0	0	77.41	0	0	12.2
2017	7	12	14	12	3	31	0	0	0	0	0	0	0	77.56	0	0	12.2
2017	7	12	14	22	3	30	0	0	0	0	0	0	0	77.7	0	0	12.2
2017	7	12	14	32	3	30	0	0	0	0	0	0	0	77.83	0	0	12.2
2017	7	12	14	42	3	30	0	0	0	0	0	0	0	77.97	0	0	12.2
2017	7	12	14	52	3	29	0	0	0	0	0	0	0	78.1	0	0	12.2
2017	7	12	15	2	3	30	0	0	0	0	0	0	0	78.22	0	0	12.2
2017	7	12	15	12	3	30	0	0	0	0	0	0	0	78.31	0	0	12
2017	7	12	15	22	3	30	0	0	0	0	0	0	0	78.4	0	0	12.2
2017	7	12	15	32	3	30	0	0	0	0	0	0	0	78.49	0	0	12.4
2017	7	12	15	42	3	30	0	0	0	0	0	0	0	78.57	0	0	12
2017	7	12	15	52	3	30	0	0	0	0	0	0	0	78.67	0	0	12.2
2017	7	12	16	2	3	30	0	0	0	0	0	0	0	78.76	0	0	12
2017	7	12	16	12	3	30	0	0	0	0	0	0	0	78.8	0	0	12.2
2017	7	12	16	22	3	30	0	0	0	0	0	0	0	78.82	0	0	12
2017	7	12	16	32	3	30	0	0	0	0	0	0	0	78.85	0	0	12
2017	7	12	16	42	3	30	0	0	0	0	0	0	0	78.87	0	0	12
2017	7	12	16	52	3	30	0	0	0	0	0	0	0	78.89	0	0	12.2
2017	7	12	17	2	3	30	0	0	0	0	0	0	0	78.91	0	0	12
2017	7	12	17	12	3	29	0	0	0	0	0	0	0	78.87	0	0	12
2017	7	12	17	22	3	30	0	0	0	0	0	0	0	78.8	0	0	12
2017	7	12	17	32	3	30	0	0	0	0	0	0	0	78.71	0	0	11.8
2017	7	12	17	42	3	30	0	0	0	0	0	0	0	78.64	0	0	11.8
2017	7	12	17	52	3	30	0	0	0	0	0	0	0	78.55	0	0	11.8
2017	7	12	18	2	3	30	0	0	0	0	0	0	0	78.48	0	0	11.8
2017	7	12	18	12	3	30	0	0	0	0	0	0	0	78.39	0	0	11.8
2017	7	12	18	22	3	30	0	0	0	0	0	0	0	78.3	0	0	11.8
2017	7	12	18	32	3	30	0	0	0	0	0	0	0	78.17	0	0	11.8
2017	7	12	18	42	3	30	0	0	0	0	0	0	0	78.06	0	0	11.8
2017	7	12	18	52	3	30	0	0	0	0	0	0	0	77.94	0	0	11.8
2017	7	12	19	2	3	31	0	0	0	0	0	0	0	77.79	0	0	11.8
2017	7	12	19	12	3	30	0	0	0	0	0	0	0	77.67	0	0	11.8
2017	7	12	19	22	3	30	0	0	0	0	0	0	0	77.54	0	0	11.8
2017	7	12	19	32	3	30	0	0	0	0	0	0	0	77.43	0	0	11.8

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	12	19	42	3	30	0	0	0	0	0	0	0	77.32	0	0	11.8
2017	7	12	19	52	3	30	0	0	0	0	0	0	0	77.2	0	0	11.8
2017	7	12	20	2	3	31	0	0	0	0	0	0	0	77.09	0	0	11.8
2017	7	12	20	12	3	30	0	0	0	0	0	0	0	76.96	0	0	11.8
2017	7	12	20	22	3	30	0	0	0	0	0	0	0	76.86	0	0	11.8
2017	7	12	20	32	3	29	0	0	0	0	0	0	0	76.73	0	0	11.8
2017	7	12	20	42	3	30	0	0	0	0	0	0	0	76.6	0	0	11.8
2017	7	12	20	52	3	31	0	0	0	0	0	0	0	76.5	0	0	11.6
2017	7	12	21	2	3	30	0	0	0	0	0	0	0	76.37	0	0	11.6
2017	7	12	21	12	3	30	0	0	0	0	0	0	0	76.26	0	0	11.6
2017	7	12	21	22	3	30	0	0	0	0	0	0	0	76.15	0	0	11.6
2017	7	12	21	32	3	30	0	0	0	0	0	0	0	76.05	0	0	11.6
2017	7	12	21	42	3	30	0	0	0	0	0	0	0	75.92	0	0	11.6
2017	7	12	21	52	3	30	0	0	0	0	0	0	0	75.79	0	0	11.6
2017	7	12	22	2	3	30	0	0	0	0	0	0	0	75.69	0	0	11.6
2017	7	12	22	12	3	30	0	0	0	0	0	0	0	75.6	0	0	11.6
2017	7	12	22	22	3	30	0	0	0	0	0	0	0	75.51	0	0	11.6
2017	7	12	22	32	3	30	0	0	0	0	0	0	0	75.43	0	0	11.6
2017	7	12	22	42	3	30	0	0	0	0	0	0	0	75.34	0	0	11.6
2017	7	12	22	52	3	31	0	0	0	0	0	0	0	75.27	0	0	11.6
2017	7	12	23	2	3	30	0	0	0	0	0	0	0	75.2	0	0	11.6
2017	7	12	23	12	3	30	0	0	0	0	0	0	0	75.15	0	0	11.6
2017	7	12	23	22	3	31	0	0	0	0	0	0	0	75.07	0	0	11.6
2017	7	12	23	32	3	31	0	0	0	0	0	0	0	75	0	0	11.6
2017	7	12	23	42	3	31	0	0	0	0	0	0	0	74.93	0	0	11.6
2017	7	12	23	52	3	30	0	0	0	0	0	0	0	74.88	0	0	11.6
2017	7	13	0	2	3	30	0	0	0	0	0	0	0	74.82	0	0	11.6
2017	7	13	0	12	3	30	0	0	0	0	0	0	0	74.75	0	0	11.6
2017	7	13	0	22	3	30	0	0	0	0	0	0	0	74.7	0	0	11.6
2017	7	13	0	32	3	30	0	0	0	0	0	0	0	74.62	0	0	11.6
2017	7	13	0	42	3	30	0	0	0	0	0	0	0	74.57	0	0	11.6
2017	7	13	0	52	3	31	0	0	0	0	0	0	0	74.52	0	0	11.6
2017	7	13	1	2	3	30	0	0	0	0	0	0	0	74.46	0	0	11.6
2017	7	13	1	12	3	31	0	0	0	0	0	0	0	74.39	0	0	11.6
2017	7	13	1	22	3	31	0	0	0	0	0	0	0	74.34	0	0	11.6
2017	7	13	1	32	3	30	0	0	0	0	0	0	0	74.26	0	0	11.6
2017	7	13	1	42	3	31	0	0	0	0	0	0	0	74.23	0	0	11.6
2017	7	13	1	52	3	30	0	0	0	0	0	0	0	74.17	0	0	11.6
2017	7	13	2	2	3	30	0	0	0	0	0	0	0	74.14	0	0	11.6
2017	7	13	2	12	3	31	0	0	0	0	0	0	0	74.07	0	0	11.6
2017	7	13	2	22	3	31	0	0	0	0	0	0	0	74.03	0	0	11.6
2017	7	13	2	32	3	31	0	0	0	0	0	0	0	73.99	0	0	11.6
2017	7	13	2	42	3	31	0	0	0	0	0	0	0	73.94	0	0	11.6
2017	7	13	2	52	3	30	0	0	0	0	0	0	0	73.9	0	0	11.6
2017	7	13	3	2	3	31	0	0	0	0	0	0	0	73.87	0	0	11.6
2017	7	13	3	12	3	30	0	0	0	0	0	0	0	73.83	0	0	11.6

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	13	3	22	3	30	0	0	0	0	0	0	0	73.78	0	0	11.6
2017	7	13	3	32	3	30	0	0	0	0	0	0	0	73.72	0	0	11.6
2017	7	13	3	42	3	31	0	0	0	0	0	0	0	73.67	0	0	11.6
2017	7	13	3	52	3	31	0	0	0	0	0	0	0	73.63	0	0	11.6
2017	7	13	4	2	3	31	0	0	0	0	0	0	0	73.58	0	0	11.6
2017	7	13	4	12	3	31	0	0	0	0	0	0	0	73.54	0	0	11.6
2017	7	13	4	22	3	31	0	0	0	0	0	0	0	73.49	0	0	11.6
2017	7	13	4	32	3	30	0	0	0	0	0	0	0	73.44	0	0	11.6
2017	7	13	4	42	3	30	0	0	0	0	0	0	0	73.4	0	0	11.6
2017	7	13	4	52	3	30	0	0	0	0	0	0	0	73.33	0	0	11.6
2017	7	13	5	2	3	30	0	0	0	0	0	0	0	73.29	0	0	11.6
2017	7	13	5	12	3	30	0	0	0	0	0	0	0	73.24	0	0	11.6
2017	7	13	5	22	3	31	0	0	0	0	0	0	0	73.17	0	0	11.6
2017	7	13	5	32	3	31	0	0	0	0	0	0	0	73.11	0	0	11.6
2017	7	13	5	42	3	31	0	0	0	0	0	0	0	73.04	0	0	11.6
2017	7	13	5	52	3	31	0	0	0	0	0	0	0	72.99	0	0	11.6
2017	7	13	6	2	3	31	0	0	0	0	0	0	0	72.91	0	0	11.6
2017	7	13	6	12	3	31	0	0	0	0	0	0	0	72.86	0	0	11.6
2017	7	13	6	22	3	31	0	0	0	0	0	0	0	72.81	0	0	11.6
2017	7	13	6	32	3	30	0	0	0	0	0	0	0	72.75	0	0	11.6
2017	7	13	6	42	3	31	0	0	0	0	0	0	0	72.7	0	0	11.6
2017	7	13	6	52	3	31	0	0	0	0	0	0	0	72.66	0	0	11.8
2017	7	13	7	2	3	30	0	0	0	0	0	0	0	72.61	0	0	11.8
2017	7	13	7	12	3	30	0	0	0	0	0	0	0	72.57	0	0	11.8
2017	7	13	7	22	3	31	0	0	0	0	0	0	0	72.55	0	0	11.8
2017	7	13	7	32	3	30	0	0	0	0	0	0	0	72.52	0	0	11.8
2017	7	13	7	42	3	31	0	0	0	0	0	0	0	72.54	0	0	12
2017	7	13	7	52	3	31	0	0	0	0	0	0	0	72.52	0	0	12
2017	7	13	8	2	3	31	0	0	0	0	0	0	0	72.54	0	0	12
2017	7	13	8	12	3	31	0	0	0	0	0	0	0	72.55	0	0	12
2017	7	13	8	22	3	31	0	0	0	0	0	0	0	72.61	0	0	12
2017	7	13	8	32	3	30	0	0	0	0	0	0	0	72.63	0	0	12
2017	7	13	8	42	3	31	0	0	0	0	0	0	0	72.7	0	0	12
2017	7	13	8	52	3	31	0	0	0	0	0	0	0	72.77	0	0	12
2017	7	13	9	2	3	31	0	0	0	0	0	0	0	72.84	0	0	12
2017	7	13	9	12	3	30	0	0	0	0	0	0	0	72.9	0	0	12
2017	7	13	9	22	3	31	0	0	0	0	0	0	0	73	0	0	12
2017	7	13	9	32	3	31	0	0	0	0	0	0	0	73.11	0	0	12
2017	7	13	9	42	3	31	0	0	0	0	0	0	0	73.24	0	0	12
2017	7	13	9	52	3	30	0	0	0	0	0	0	0	73.35	0	0	12
2017	7	13	10	2	3	30	0	0	0	0	0	0	0	73.49	0	0	12
2017	7	13	10	12	3	30	0	0	0	0	0	0	0	73.63	0	0	12
2017	7	13	10	22	3	30	0	0	0	0	0	0	0	73.8	0	0	12
2017	7	13	10	32	3	30	0	0	0	0	0	0	0	73.96	0	0	12
2017	7	13	10	42	3	31	0	0	0	0	0	0	0	74.14	0	0	12
2017	7	13	10	52	3	30	0	0	0	0	0	0	0	74.32	0	0	12

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	13	11	2	3	31		0	0	0	0	0	0	74.5	0	0	12
2017	7	13	11	12	3	31		0	0	0	0	0	0	74.7	0	0	12
2017	7	13	11	22	3	30		0	0	0	0	0	0	74.88	0	0	12.2
2017	7	13	11	32	3	31		0	0	0	0	0	0	75.07	0	0	12.2
2017	7	13	11	42	3	30		0	0	0	0	0	0	75.25	0	0	12
2017	7	13	11	52	3	31		0	0	0	0	0	0	75.38	0	0	12
2017	7	13	12	2	3	31		0	0	0	0	0	0	75.52	0	0	12
2017	7	13	12	12	3	31		0	0	0	0	0	0	75.72	0	0	12
2017	7	13	12	22	3	30		0	0	0	0	0	0	75.9	0	0	12.2
2017	7	13	12	32	3	30		0	0	0	0	0	0	76.1	0	0	12.2
2017	7	13	12	42	3	30		0	0	0	0	0	0	76.28	0	0	12.2
2017	7	13	12	52	3	31		0	0	0	0	0	0	76.48	0	0	12.2
2017	7	13	13	2	3	31		0	0	0	0	0	0	76.68	0	0	12.2
2017	7	13	13	12	3	31		0	0	0	0	0	0	76.86	0	0	12.2
2017	7	13	13	22	3	30		0	0	0	0	0	0	77.07	0	0	12.2
2017	7	13	13	32	3	31		0	0	0	0	0	0	77.31	0	0	12.2
2017	7	13	13	42	3	30		0	0	0	0	0	0	77.49	0	0	12.2
2017	7	13	13	52	3	31		0	0	0	0	0	0	77.65	0	0	12.2
2017	7	13	14	2	3	30		0	0	0	0	0	0	77.79	0	0	12.2
2017	7	13	14	12	3	30		0	0	0	0	0	0	77.94	0	0	12.2
2017	7	13	14	22	3	30		0	0	0	0	0	0	78.06	0	0	12.2
2017	7	13	14	32	3	30		0	0	0	0	0	0	78.19	0	0	12.2
2017	7	13	14	42	3	30		0	0	0	0	0	0	78.28	0	0	12
2017	7	13	14	52	3	30		0	0	0	0	0	0	78.39	0	0	12
2017	7	13	15	2	3	30		0	0	0	0	0	0	78.51	0	0	12
2017	7	13	15	12	3	30		0	0	0	0	0	0	78.62	0	0	12
2017	7	13	15	22	3	30		0	0	0	0	0	0	78.71	0	0	12
2017	7	13	15	32	3	30		0	0	0	0	0	0	78.78	0	0	12
2017	7	13	15	42	3	30		0	0	0	0	0	0	78.85	0	0	12
2017	7	13	15	52	3	29		0	0	0	0	0	0	78.93	0	0	12
2017	7	13	16	2	3	30		0	0	0	0	0	0	78.98	0	0	12
2017	7	13	16	12	3	30		0	0	0	0	0	0	79.03	0	0	12
2017	7	13	16	22	3	30		0	0	0	0	0	0	79.07	0	0	12
2017	7	13	16	32	3	30		0	0	0	0	0	0	79.11	0	0	12
2017	7	13	16	42	3	30		0	0	0	0	0	0	79.11	0	0	11.8
2017	7	13	16	52	3	30		0	0	0	0	0	0	79.12	0	0	11.8
2017	7	13	17	2	3	30		0	0	0	0	0	0	79.12	0	0	11.8
2017	7	13	17	12	3	30		0	0	0	0	0	0	79.14	0	0	11.8
2017	7	13	17	22	3	30		0	0	0	0	0	0	79.11	0	0	11.8
2017	7	13	17	32	3	30		0	0	0	0	0	0	79.05	0	0	11.8
2017	7	13	17	42	3	30		0	0	0	0	0	0	78.98	0	0	11.8
2017	7	13	17	52	3	30		0	0	0	0	0	0	78.91	0	0	11.8
2017	7	13	18	2	3	30		0	0	0	0	0	0	78.84	0	0	11.8
2017	7	13	18	12	3	30		0	0	0	0	0	0	78.76	0	0	11.8
2017	7	13	18	22	3	30		0	0	0	0	0	0	78.71	0	0	11.8
2017	7	13	18	32	3	30		0	0	0	0	0	0	78.66	0	0	11.8

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	13	18	42	3	29		0	0	0	0	0	0	78.57	0	0	11.8
2017	7	13	18	52	3	30		0	0	0	0	0	0	78.48	0	0	11.8
2017	7	13	19	2	3	30		0	0	0	0	0	0	78.37	0	0	11.8
2017	7	13	19	12	3	30		0	0	0	0	0	0	78.26	0	0	11.8
2017	7	13	19	22	3	30		0	0	0	0	0	0	78.15	0	0	11.8
2017	7	13	19	32	3	30		0	0	0	0	0	0	78.06	0	0	11.8
2017	7	13	19	42	3	31		0	0	0	0	0	0	77.99	0	0	11.6
2017	7	13	19	52	3	30		0	0	0	0	0	0	77.9	0	0	11.6
2017	7	13	20	2	3	30		0	0	0	0	0	0	77.83	0	0	11.6
2017	7	13	20	12	3	30		0	0	0	0	0	0	77.72	0	0	11.6
2017	7	13	20	22	3	31		0	0	0	0	0	0	77.61	0	0	11.6
2017	7	13	20	32	3	31		0	0	0	0	0	0	77.45	0	0	11.6
2017	7	13	20	42	3	31		0	0	0	0	0	0	77.34	0	0	11.6
2017	7	13	20	52	3	30		0	0	0	0	0	0	77.22	0	0	11.6
2017	7	13	21	2	3	30		0	0	0	0	0	0	77.13	0	0	11.6
2017	7	13	21	12	3	30		0	0	0	0	0	0	77.02	0	0	11.6
2017	7	13	21	22	3	30		0	0	0	0	0	0	76.91	0	0	11.6
2017	7	13	21	32	3	30		0	0	0	0	0	0	76.82	0	0	11.6
2017	7	13	21	42	3	30		0	0	0	0	0	0	76.69	0	0	11.6
2017	7	13	21	52	3	30		0	0	0	0	0	0	76.59	0	0	11.6
2017	7	13	22	2	3	31		0	0	0	0	0	0	76.5	0	0	11.6
2017	7	13	22	12	3	30		0	0	0	0	0	0	76.39	0	0	11.6
2017	7	13	22	22	3	31		0	0	0	0	0	0	76.3	0	0	11.6
2017	7	13	22	32	3	31		0	0	0	0	0	0	76.19	0	0	11.6
2017	7	13	22	42	3	31		0	0	0	0	0	0	76.06	0	0	11.6
2017	7	13	22	52	3	30		0	0	0	0	0	0	75.96	0	0	11.6
2017	7	13	23	2	3	30		0	0	0	0	0	0	75.85	0	0	11.6
2017	7	13	23	12	3	30		0	0	0	0	0	0	75.76	0	0	11.6
2017	7	13	23	22	3	30		0	0	0	0	0	0	75.67	0	0	11.6
2017	7	13	23	32	3	30		0	0	0	0	0	0	75.58	0	0	11.6
2017	7	13	23	42	3	30		0	0	0	0	0	0	75.49	0	0	11.6
2017	7	13	23	52	3	30		0	0	0	0	0	0	75.4	0	0	11.6
2017	7	14	0	2	3	30		0	0	0	0	0	0	75.31	0	0	11.6
2017	7	14	0	12	3	30		0	0	0	0	0	0	75.22	0	0	11.6
2017	7	14	0	22	3	31		0	0	0	0	0	0	75.15	0	0	11.6
2017	7	14	0	32	3	31		0	0	0	0	0	0	75.04	0	0	11.6
2017	7	14	0	42	3	31		0	0	0	0	0	0	74.97	0	0	11.6
2017	7	14	0	52	3	31		0	0	0	0	0	0	74.86	0	0	11.6
2017	7	14	1	2	3	30		0	0	0	0	0	0	74.75	0	0	11.6
2017	7	14	1	12	3	31		0	0	0	0	0	0	74.66	0	0	11.6
2017	7	14	1	22	3	30		0	0	0	0	0	0	74.57	0	0	11.6
2017	7	14	1	32	3	30		0	0	0	0	0	0	74.48	0	0	11.6
2017	7	14	1	42	3	30		0	0	0	0	0	0	74.39	0	0	11.6
2017	7	14	1	52	3	30		0	0	0	0	0	0	74.3	0	0	11.6
2017	7	14	2	2	3	31		0	0	0	0	0	0	74.23	0	0	11.6
2017	7	14	2	12	3	30		0	0	0	0	0	0	74.16	0	0	11.6

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	14	2	22	3	30	0	0	0	0	0	0	0	74.07	0	0	11.6
2017	7	14	2	32	3	31	0	0	0	0	0	0	0	73.99	0	0	11.6
2017	7	14	2	42	3	30	0	0	0	0	0	0	0	73.94	0	0	11.6
2017	7	14	2	52	3	31	0	0	0	0	0	0	0	73.85	0	0	11.6
2017	7	14	3	2	3	31	0	0	0	0	0	0	0	73.78	0	0	11.6
2017	7	14	3	12	3	30	0	0	0	0	0	0	0	73.72	0	0	11.6
2017	7	14	3	22	3	31	0	0	0	0	0	0	0	73.65	0	0	11.6
2017	7	14	3	32	3	30	0	0	0	0	0	0	0	73.58	0	0	11.6
2017	7	14	3	42	3	31	0	0	0	0	0	0	0	73.51	0	0	11.6
2017	7	14	3	52	3	31	0	0	0	0	0	0	0	73.44	0	0	11.6
2017	7	14	4	2	3	30	0	0	0	0	0	0	0	73.35	0	0	11.6
2017	7	14	4	12	3	31	0	0	0	0	0	0	0	73.29	0	0	11.6
2017	7	14	4	22	3	31	0	0	0	0	0	0	0	73.22	0	0	11.6
2017	7	14	4	32	3	30	0	0	0	0	0	0	0	73.15	0	0	11.6
2017	7	14	4	42	3	30	0	0	0	0	0	0	0	73.08	0	0	11.6
2017	7	14	4	52	3	30	0	0	0	0	0	0	0	73.02	0	0	11.6
2017	7	14	5	2	3	31	0	0	0	0	0	0	0	72.97	0	0	11.6
2017	7	14	5	12	3	31	0	0	0	0	0	0	0	72.9	0	0	11.6
2017	7	14	5	22	3	31	0	0	0	0	0	0	0	72.84	0	0	11.6
2017	7	14	5	32	3	30	0	0	0	0	0	0	0	72.77	0	0	11.6
2017	7	14	5	42	3	30	0	0	0	0	0	0	0	72.72	0	0	11.6
2017	7	14	5	52	3	30	0	0	0	0	0	0	0	72.64	0	0	11.6
2017	7	14	6	2	3	32	0	0	0	0	0	0	0	72.59	0	0	11.6
2017	7	14	6	12	3	31	0	0	0	0	0	0	0	72.54	0	0	11.6
2017	7	14	6	22	3	31	0	0	0	0	0	0	0	72.46	0	0	11.6
2017	7	14	6	32	3	31	0	0	0	0	0	0	0	72.43	0	0	11.6
2017	7	14	6	42	3	30	0	0	0	0	0	0	0	72.37	0	0	11.6
2017	7	14	6	52	3	31	0	0	0	0	0	0	0	72.34	0	0	11.6
2017	7	14	7	2	3	30	0	0	0	0	0	0	0	72.32	0	0	11.8
2017	7	14	7	12	3	30	0	0	0	0	0	0	0	72.3	0	0	11.8
2017	7	14	7	22	3	31	0	0	0	0	0	0	0	72.28	0	0	11.8
2017	7	14	7	32	3	31	0	0	0	0	0	0	0	72.28	0	0	11.8
2017	7	14	7	42	3	30	0	0	0	0	0	0	0	72.3	0	0	11.8
2017	7	14	7	52	3	30	0	0	0	0	0	0	0	72.32	0	0	11.8
2017	7	14	8	2	3	31	0	0	0	0	0	0	0	72.34	0	0	12
2017	7	14	8	12	3	30	0	0	0	0	0	0	0	72.36	0	0	12
2017	7	14	8	22	3	30	0	0	0	0	0	0	0	72.37	0	0	12
2017	7	14	8	32	3	31	0	0	0	0	0	0	0	72.41	0	0	12
2017	7	14	8	42	3	31	0	0	0	0	0	0	0	72.48	0	0	12
2017	7	14	8	52	3	30	0	0	0	0	0	0	0	72.54	0	0	12
2017	7	14	9	2	3	31	0	0	0	0	0	0	0	72.61	0	0	12
2017	7	14	9	12	3	31	0	0	0	0	0	0	0	72.68	0	0	12
2017	7	14	9	22	3	30	0	0	0	0	0	0	0	72.79	0	0	12
2017	7	14	9	32	3	30	0	0	0	0	0	0	0	72.88	0	0	12
2017	7	14	9	42	3	32	0	0	0	0	0	0	0	72.99	0	0	12
2017	7	14	9	52	3	31	0	0	0	0	0	0	0	73.13	0	0	12

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	14	10	2	3	30	0	0	0	0	0	0	0	73.27	0	0	12
2017	7	14	10	12	3	31	0	0	0	0	0	0	0	73.44	0	0	12
2017	7	14	10	22	3	31	0	0	0	0	0	0	0	73.6	0	0	12
2017	7	14	10	32	3	30	0	0	0	0	0	0	0	73.78	0	0	12
2017	7	14	10	42	3	30	0	0	0	0	0	0	0	73.94	0	0	12
2017	7	14	10	52	3	30	0	0	0	0	0	0	0	74.14	0	0	12
2017	7	14	11	2	3	31	0	0	0	0	0	0	0	74.32	0	0	12
2017	7	14	11	12	3	31	0	0	0	0	0	0	0	74.53	0	0	12
2017	7	14	11	22	3	31	0	0	0	0	0	0	0	74.7	0	0	12
2017	7	14	11	32	3	30	0	0	0	0	0	0	0	74.91	0	0	12
2017	7	14	11	42	3	31	0	0	0	0	0	0	0	75.09	0	0	12
2017	7	14	11	52	3	31	0	0	0	0	0	0	0	75.24	0	0	12
2017	7	14	12	2	3	31	0	0	0	0	0	0	0	75.42	0	0	12
2017	7	14	12	12	3	30	0	0	0	0	0	0	0	75.61	0	0	12
2017	7	14	12	22	3	30	0	0	0	0	0	0	0	75.79	0	0	12
2017	7	14	12	32	3	30	0	0	0	0	0	0	0	75.99	0	0	12
2017	7	14	12	42	3	30	0	0	0	0	0	0	0	76.19	0	0	12
2017	7	14	12	52	3	30	0	0	0	0	0	0	0	76.39	0	0	12
2017	7	14	13	2	3	30	0	0	0	0	0	0	0	76.57	0	0	12
2017	7	14	13	12	3	31	0	0	0	0	0	0	0	76.75	0	0	12
2017	7	14	13	22	3	30	0	0	0	0	0	0	0	76.93	0	0	12
2017	7	14	13	32	3	30	0	0	0	0	0	0	0	77.14	0	0	12
2017	7	14	13	42	3	31	0	0	0	0	0	0	0	77.32	0	0	12
2017	7	14	13	52	3	31	0	0	0	0	0	0	0	77.5	0	0	12
2017	7	14	14	2	3	30	0	0	0	0	0	0	0	77.65	0	0	12
2017	7	14	14	12	3	30	0	0	0	0	0	0	0	77.79	0	0	12
2017	7	14	14	22	3	30	0	0	0	0	0	0	0	77.9	0	0	12
2017	7	14	14	32	3	31	0	0	0	0	0	0	0	78.01	0	0	12
2017	7	14	14	42	3	30	0	0	0	0	0	0	0	78.12	0	0	12
2017	7	14	14	52	3	30	0	0	0	0	0	0	0	78.22	0	0	12
2017	7	14	15	2	3	30	0	0	0	0	0	0	0	78.31	0	0	12
2017	7	14	15	12	3	30	0	0	0	0	0	0	0	78.4	0	0	12
2017	7	14	15	22	3	30	0	0	0	0	0	0	0	78.48	0	0	12
2017	7	14	15	32	3	30	0	0	0	0	0	0	0	78.55	0	0	12
2017	7	14	15	42	3	30	0	0	0	0	0	0	0	78.62	0	0	12
2017	7	14	15	52	3	30	0	0	0	0	0	0	0	78.67	0	0	12
2017	7	14	16	2	3	30	0	0	0	0	0	0	0	78.73	0	0	12
2017	7	14	16	12	3	30	0	0	0	0	0	0	0	78.78	0	0	11.8
2017	7	14	16	22	3	30	0	0	0	0	0	0	0	78.82	0	0	11.8
2017	7	14	16	32	3	30	0	0	0	0	0	0	0	78.85	0	0	11.8
2017	7	14	16	42	3	30	0	0	0	0	0	0	0	78.89	0	0	11.8
2017	7	14	16	52	3	30	0	0	0	0	0	0	0	78.93	0	0	11.8
2017	7	14	17	2	3	30	0	0	0	0	0	0	0	78.93	0	0	11.8
2017	7	14	17	12	3	30	0	0	0	0	0	0	0	78.94	0	0	11.8
2017	7	14	17	22	3	30	0	0	0	0	0	0	0	78.94	0	0	11.8
2017	7	14	17	32	3	30	0	0	0	0	0	0	0	78.93	0	0	11.8

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	14	17	42	3	30	0	0	0	0	0	0	0	78.91	0	0	11.8
2017	7	14	17	52	3	31	0	0	0	0	0	0	0	78.89	0	0	11.8
2017	7	14	18	2	3	30	0	0	0	0	0	0	0	78.85	0	0	11.8
2017	7	14	18	12	3	30	0	0	0	0	0	0	0	78.82	0	0	11.8
2017	7	14	18	22	3	30	0	0	0	0	0	0	0	78.75	0	0	11.8
2017	7	14	18	32	3	30	0	0	0	0	0	0	0	78.69	0	0	11.8
2017	7	14	18	42	3	30	0	0	0	0	0	0	0	78.64	0	0	11.8
2017	7	14	18	52	3	30	0	0	0	0	0	0	0	78.58	0	0	11.6
2017	7	14	19	2	3	30	0	0	0	0	0	0	0	78.53	0	0	11.6
2017	7	14	19	12	3	30	0	0	0	0	0	0	0	78.46	0	0	11.6
2017	7	14	19	22	3	30	0	0	0	0	0	0	0	78.37	0	0	11.6
2017	7	14	19	32	3	30	0	0	0	0	0	0	0	78.3	0	0	11.6
2017	7	14	19	42	3	30	0	0	0	0	0	0	0	78.21	0	0	11.6
2017	7	14	19	52	3	30	0	0	0	0	0	0	0	78.12	0	0	11.6
2017	7	14	20	2	3	30	0	0	0	0	0	0	0	78.04	0	0	11.6
2017	7	14	20	12	3	30	0	0	0	0	0	0	0	77.97	0	0	11.6
2017	7	14	20	22	3	30	0	0	0	0	0	0	0	77.88	0	0	11.6
2017	7	14	20	32	3	30	0	0	0	0	0	0	0	77.79	0	0	11.6
2017	7	14	20	42	3	31	0	0	0	0	0	0	0	77.7	0	0	11.6
2017	7	14	20	52	3	30	0	0	0	0	0	0	0	77.61	0	0	11.6
2017	7	14	21	2	3	31	0	0	0	0	0	0	0	77.54	0	0	11.6
2017	7	14	21	12	3	30	0	0	0	0	0	0	0	77.45	0	0	11.6
2017	7	14	21	22	3	30	0	0	0	0	0	0	0	77.38	0	0	11.6
2017	7	14	21	32	3	30	0	0	0	0	0	0	0	77.31	0	0	11.6
2017	7	14	21	42	3	30	0	0	0	0	0	0	0	77.25	0	0	11.6
2017	7	14	21	52	3	31	0	0	0	0	0	0	0	77.16	0	0	11.6
2017	7	14	22	2	3	30	0	0	0	0	0	0	0	77.11	0	0	11.6
2017	7	14	22	12	3	30	0	0	0	0	0	0	0	77.05	0	0	11.6
2017	7	14	22	22	3	30	0	0	0	0	0	0	0	77	0	0	11.6
2017	7	14	22	32	3	29	0	0	0	0	0	0	0	76.95	0	0	11.6
2017	7	14	22	42	3	31	0	0	0	0	0	0	0	76.87	0	0	11.6
2017	7	14	22	52	3	30	0	0	0	0	0	0	0	76.8	0	0	11.6
2017	7	14	23	2	3	30	0	0	0	0	0	0	0	76.75	0	0	11.6
2017	7	14	23	12	3	30	0	0	0	0	0	0	0	76.68	0	0	11.6
2017	7	14	23	22	3	30	0	0	0	0	0	0	0	76.6	0	0	11.6
2017	7	14	23	32	3	30	0	0	0	0	0	0	0	76.53	0	0	11.6
2017	7	14	23	42	3	31	0	0	0	0	0	0	0	76.46	0	0	11.6
2017	7	14	23	52	3	30	0	0	0	0	0	0	0	76.39	0	0	11.6
2017	7	15	0	2	3	29	0	0	0	0	0	0	0	76.33	0	0	11.6
2017	7	15	0	12	3	30	0	0	0	0	0	0	0	76.26	0	0	11.6
2017	7	15	0	22	3	31	0	0	0	0	0	0	0	76.21	0	0	11.6
2017	7	15	0	32	3	30	0	0	0	0	0	0	0	76.15	0	0	11.6
2017	7	15	0	42	3	31	0	0	0	0	0	0	0	76.1	0	0	11.6
2017	7	15	0	52	3	30	0	0	0	0	0	0	0	76.05	0	0	11.6
2017	7	15	1	2	3	29	0	0	0	0	0	0	0	75.96	0	0	11.6
2017	7	15	1	12	3	30	0	0	0	0	0	0	0	75.88	0	0	11.6

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	15	1	22	3	30		0	0	0	0	0	0	75.79	0	0	11.6
2017	7	15	1	32	3	30		0	0	0	0	0	0	75.72	0	0	11.6
2017	7	15	1	42	3	31		0	0	0	0	0	0	75.65	0	0	11.6
2017	7	15	1	52	3	31		0	0	0	0	0	0	75.58	0	0	11.6
2017	7	15	2	2	3	31		0	0	0	0	0	0	75.51	0	0	11.6
2017	7	15	2	12	3	30		0	0	0	0	0	0	75.42	0	0	11.6
2017	7	15	2	22	3	30		0	0	0	0	0	0	75.34	0	0	11.6
2017	7	15	2	32	3	31		0	0	0	0	0	0	75.25	0	0	11.6
2017	7	15	2	42	3	30		0	0	0	0	0	0	75.16	0	0	11.6
2017	7	15	2	52	3	31		0	0	0	0	0	0	75.07	0	0	11.6
2017	7	15	3	2	3	31		0	0	0	0	0	0	75	0	0	11.6
2017	7	15	3	12	3	30		0	0	0	0	0	0	74.93	0	0	11.6
2017	7	15	3	22	3	30		0	0	0	0	0	0	74.84	0	0	11.6
2017	7	15	3	32	3	30		0	0	0	0	0	0	74.77	0	0	11.6
2017	7	15	3	42	3	30		0	0	0	0	0	0	74.7	0	0	11.6
2017	7	15	3	52	3	31		0	0	0	0	0	0	74.61	0	0	11.6
2017	7	15	4	2	3	31		0	0	0	0	0	0	74.53	0	0	11.6
2017	7	15	4	12	3	30		0	0	0	0	0	0	74.46	0	0	11.6
2017	7	15	4	22	3	30		0	0	0	0	0	0	74.35	0	0	11.6
2017	7	15	4	32	3	29		0	0	0	0	0	0	74.26	0	0	11.6
2017	7	15	4	42	3	31		0	0	0	0	0	0	74.19	0	0	11.6
2017	7	15	4	52	3	31		0	0	0	0	0	0	74.14	0	0	11.6
2017	7	15	5	2	3	30		0	0	0	0	0	0	74.07	0	0	11.6
2017	7	15	5	12	3	30		0	0	0	0	0	0	73.99	0	0	11.6
2017	7	15	5	22	3	30		0	0	0	0	0	0	73.9	0	0	11.6
2017	7	15	5	32	3	30		0	0	0	0	0	0	73.83	0	0	11.6
2017	7	15	5	42	3	31		0	0	0	0	0	0	73.76	0	0	11.6
2017	7	15	5	52	3	31		0	0	0	0	0	0	73.67	0	0	11.6
2017	7	15	6	2	3	30		0	0	0	0	0	0	73.6	0	0	11.6
2017	7	15	6	12	3	31		0	0	0	0	0	0	73.51	0	0	11.6
2017	7	15	6	22	3	30		0	0	0	0	0	0	73.45	0	0	11.6
2017	7	15	6	32	3	30		0	0	0	0	0	0	73.38	0	0	11.6
2017	7	15	6	42	3	31		0	0	0	0	0	0	73.31	0	0	11.6
2017	7	15	6	52	3	31		0	0	0	0	0	0	73.27	0	0	11.6
2017	7	15	7	2	3	31		0	0	0	0	0	0	73.24	0	0	11.8
2017	7	15	7	12	3	30		0	0	0	0	0	0	73.2	0	0	11.8
2017	7	15	7	22	3	31		0	0	0	0	0	0	73.18	0	0	11.8
2017	7	15	7	32	3	31		0	0	0	0	0	0	73.18	0	0	11.8
2017	7	15	7	42	3	31		0	0	0	0	0	0	73.18	0	0	11.8
2017	7	15	7	52	3	30		0	0	0	0	0	0	73.18	0	0	11.8
2017	7	15	8	2	3	31		0	0	0	0	0	0	73.2	0	0	11.8
2017	7	15	8	12	3	30		0	0	0	0	0	0	73.22	0	0	11.8
2017	7	15	8	22	3	31		0	0	0	0	0	0	73.26	0	0	11.8
2017	7	15	8	32	3	30		0	0	0	0	0	0	73.27	0	0	12
2017	7	15	8	42	3	31		0	0	0	0	0	0	73.31	0	0	12
2017	7	15	8	52	3	30		0	0	0	0	0	0	73.36	0	0	12

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	15	9	2	3	31		0	0	0	0	0	0	73.44	0	0	12
2017	7	15	9	12	3	31		0	0	0	0	0	0	73.51	0	0	12
2017	7	15	9	22	3	31		0	0	0	0	0	0	73.62	0	0	12
2017	7	15	9	32	3	31		0	0	0	0	0	0	73.72	0	0	12
2017	7	15	9	42	3	30		0	0	0	0	0	0	73.83	0	0	12
2017	7	15	9	52	3	31		0	0	0	0	0	0	73.94	0	0	12
2017	7	15	10	2	3	30		0	0	0	0	0	0	74.08	0	0	12
2017	7	15	10	12	3	31		0	0	0	0	0	0	74.23	0	0	12
2017	7	15	10	22	3	31		0	0	0	0	0	0	74.37	0	0	12
2017	7	15	10	32	3	31		0	0	0	0	0	0	74.52	0	0	12
2017	7	15	10	42	3	30		0	0	0	0	0	0	74.68	0	0	12
2017	7	15	10	52	3	31		0	0	0	0	0	0	74.84	0	0	12
2017	7	15	11	2	3	31		0	0	0	0	0	0	75	0	0	12
2017	7	15	11	12	3	30		0	0	0	0	0	0	75.16	0	0	12
2017	7	15	11	22	3	30		0	0	0	0	0	0	75.31	0	0	12
2017	7	15	11	32	3	30		0	0	0	0	0	0	75.49	0	0	12
2017	7	15	11	42	3	31		0	0	0	0	0	0	75.65	0	0	12
2017	7	15	11	52	3	30		0	0	0	0	0	0	75.78	0	0	12
2017	7	15	12	2	3	31		0	0	0	0	0	0	75.92	0	0	12
2017	7	15	12	12	3	30		0	0	0	0	0	0	76.06	0	0	12
2017	7	15	12	22	3	30		0	0	0	0	0	0	76.23	0	0	12.2
2017	7	15	12	32	3	30		0	0	0	0	0	0	76.39	0	0	12
2017	7	15	12	42	3	30		0	0	0	0	0	0	76.53	0	0	12
2017	7	15	12	52	3	31		0	0	0	0	0	0	76.69	0	0	12
2017	7	15	13	2	3	31		0	0	0	0	0	0	76.86	0	0	12
2017	7	15	13	12	3	30		0	0	0	0	0	0	77.02	0	0	12
2017	7	15	13	22	3	31		0	0	0	0	0	0	77.18	0	0	12
2017	7	15	13	32	3	30		0	0	0	0	0	0	77.36	0	0	12.2
2017	7	15	13	42	3	31		0	0	0	0	0	0	77.5	0	0	12.2
2017	7	15	13	52	3	30		0	0	0	0	0	0	77.67	0	0	12.2
2017	7	15	14	2	3	30		0	0	0	0	0	0	77.81	0	0	12
2017	7	15	14	12	3	30		0	0	0	0	0	0	77.94	0	0	12
2017	7	15	14	22	3	31		0	0	0	0	0	0	78.06	0	0	12
2017	7	15	14	32	3	30		0	0	0	0	0	0	78.17	0	0	12
2017	7	15	14	42	3	30		0	0	0	0	0	0	78.26	0	0	12
2017	7	15	14	52	3	30		0	0	0	0	0	0	78.35	0	0	12
2017	7	15	15	2	3	31		0	0	0	0	0	0	78.44	0	0	12
2017	7	15	15	12	3	30		0	0	0	0	0	0	78.51	0	0	12
2017	7	15	15	22	3	30		0	0	0	0	0	0	78.57	0	0	12
2017	7	15	15	32	3	30		0	0	0	0	0	0	78.64	0	0	12
2017	7	15	15	42	3	30		0	0	0	0	0	0	78.71	0	0	12
2017	7	15	15	52	3	30		0	0	0	0	0	0	78.76	0	0	12
2017	7	15	16	2	3	31		0	0	0	0	0	0	78.82	0	0	12
2017	7	15	16	12	3	30		0	0	0	0	0	0	78.87	0	0	12
2017	7	15	16	22	3	30		0	0	0	0	0	0	78.93	0	0	12
2017	7	15	16	32	3	31		0	0	0	0	0	0	78.96	0	0	11.8

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	15	16	42	3	30		0	0	0	0	0	0	79	0	0	11.8
2017	7	15	16	52	3	30		0	0	0	0	0	0	79.05	0	0	11.8
2017	7	15	17	2	3	30		0	0	0	0	0	0	79.07	0	0	11.8
2017	7	15	17	12	3	30		0	0	0	0	0	0	79.09	0	0	11.8
2017	7	15	17	22	3	30		0	0	0	0	0	0	79.11	0	0	11.8
2017	7	15	17	32	3	30		0	0	0	0	0	0	79.12	0	0	11.8
2017	7	15	17	42	3	30		0	0	0	0	0	0	79.12	0	0	11.8
2017	7	15	17	52	3	30		0	0	0	0	0	0	79.12	0	0	11.8
2017	7	15	18	2	3	30		0	0	0	0	0	0	79.14	0	0	11.8
2017	7	15	18	12	3	30		0	0	0	0	0	0	79.14	0	0	11.8
2017	7	15	18	22	3	30		0	0	0	0	0	0	79.14	0	0	11.8
2017	7	15	18	32	3	30		0	0	0	0	0	0	79.12	0	0	11.8
2017	7	15	18	42	3	31		0	0	0	0	0	0	79.07	0	0	11.8
2017	7	15	18	52	3	29		0	0	0	0	0	0	79.02	0	0	11.6
2017	7	15	19	2	3	30		0	0	0	0	0	0	78.96	0	0	11.6
2017	7	15	19	12	3	30		0	0	0	0	0	0	78.91	0	0	11.6
2017	7	15	19	22	3	30		0	0	0	0	0	0	78.85	0	0	11.6
2017	7	15	19	32	3	30		0	0	0	0	0	0	78.8	0	0	11.6
2017	7	15	19	42	3	30		0	0	0	0	0	0	78.75	0	0	11.6
2017	7	15	19	52	3	30		0	0	0	0	0	0	78.67	0	0	11.6
2017	7	15	20	2	3	30		0	0	0	0	0	0	78.62	0	0	11.6
2017	7	15	20	12	3	29		0	0	0	0	0	0	78.53	0	0	11.6
2017	7	15	20	22	3	30		0	0	0	0	0	0	78.44	0	0	11.6
2017	7	15	20	32	3	30		0	0	0	0	0	0	78.37	0	0	11.6
2017	7	15	20	42	3	30		0	0	0	0	0	0	78.28	0	0	11.6
2017	7	15	20	52	3	30		0	0	0	0	0	0	78.19	0	0	11.6
2017	7	15	21	2	3	30		0	0	0	0	0	0	78.12	0	0	11.6
2017	7	15	21	12	3	30		0	0	0	0	0	0	78.04	0	0	11.6
2017	7	15	21	22	3	30		0	0	0	0	0	0	77.97	0	0	11.6
2017	7	15	21	32	3	30		0	0	0	0	0	0	77.9	0	0	11.6
2017	7	15	21	42	3	30		0	0	0	0	0	0	77.83	0	0	11.6
2017	7	15	21	52	3	31		0	0	0	0	0	0	77.74	0	0	11.6
2017	7	15	22	2	3	30		0	0	0	0	0	0	77.63	0	0	11.6
2017	7	15	22	12	3	30		0	0	0	0	0	0	77.5	0	0	11.6
2017	7	15	22	22	3	30		0	0	0	0	0	0	77.38	0	0	11.6
2017	7	15	22	32	3	31		0	0	0	0	0	0	77.27	0	0	11.6
2017	7	15	22	42	3	30		0	0	0	0	0	0	77.16	0	0	11.6
2017	7	15	22	52	3	30		0	0	0	0	0	0	77.07	0	0	11.6
2017	7	15	23	2	3	30		0	0	0	0	0	0	76.98	0	0	11.6
2017	7	15	23	12	3	30		0	0	0	0	0	0	76.87	0	0	11.6
2017	7	15	23	22	3	30		0	0	0	0	0	0	76.77	0	0	11.6
2017	7	15	23	32	3	30		0	0	0	0	0	0	76.68	0	0	11.6
2017	7	15	23	42	3	30		0	0	0	0	0	0	76.55	0	0	11.6
2017	7	15	23	52	3	30		0	0	0	0	0	0	76.44	0	0	11.6
2017	7	16	0	2	3	30		0	0	0	0	0	0	76.35	0	0	11.6
2017	7	16	0	12	3	30		0	0	0	0	0	0	76.24	0	0	11.6

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	16	0	22	3	30	0	0	0	0	0	0	0	76.15	0	0	11.6
2017	7	16	0	32	3	30	0	0	0	0	0	0	0	76.05	0	0	11.6
2017	7	16	0	42	3	30	0	0	0	0	0	0	0	75.96	0	0	11.6
2017	7	16	0	52	3	30	0	0	0	0	0	0	0	75.83	0	0	11.6
2017	7	16	1	2	3	30	0	0	0	0	0	0	0	75.74	0	0	11.6
2017	7	16	1	12	3	30	0	0	0	0	0	0	0	75.63	0	0	11.6
2017	7	16	1	22	3	30	0	0	0	0	0	0	0	75.54	0	0	11.6
2017	7	16	1	32	3	31	0	0	0	0	0	0	0	75.43	0	0	11.6
2017	7	16	1	42	3	30	0	0	0	0	0	0	0	75.34	0	0	11.6
2017	7	16	1	52	3	31	0	0	0	0	0	0	0	75.24	0	0	11.6
2017	7	16	2	2	3	31	0	0	0	0	0	0	0	75.15	0	0	11.6
2017	7	16	2	12	3	30	0	0	0	0	0	0	0	75.04	0	0	11.6
2017	7	16	2	22	3	31	0	0	0	0	0	0	0	74.91	0	0	11.6
2017	7	16	2	32	3	31	0	0	0	0	0	0	0	74.82	0	0	11.6
2017	7	16	2	42	3	30	0	0	0	0	0	0	0	74.71	0	0	11.6
2017	7	16	2	52	3	31	0	0	0	0	0	0	0	74.61	0	0	11.6
2017	7	16	3	2	3	31	0	0	0	0	0	0	0	74.5	0	0	11.6
2017	7	16	3	12	3	30	0	0	0	0	0	0	0	74.41	0	0	11.6
2017	7	16	3	22	3	30	0	0	0	0	0	0	0	74.3	0	0	11.6
2017	7	16	3	32	3	30	0	0	0	0	0	0	0	74.19	0	0	11.6
2017	7	16	3	42	3	30	0	0	0	0	0	0	0	74.08	0	0	11.6
2017	7	16	3	52	3	30	0	0	0	0	0	0	0	73.99	0	0	11.6
2017	7	16	4	2	3	31	0	0	0	0	0	0	0	73.89	0	0	11.6
2017	7	16	4	12	3	31	0	0	0	0	0	0	0	73.8	0	0	11.6
2017	7	16	4	22	3	30	0	0	0	0	0	0	0	73.69	0	0	11.6
2017	7	16	4	32	3	30	0	0	0	0	0	0	0	73.6	0	0	11.6
2017	7	16	4	42	3	31	0	0	0	0	0	0	0	73.49	0	0	11.6
2017	7	16	4	52	3	31	0	0	0	0	0	0	0	73.38	0	0	11.6
2017	7	16	5	2	3	31	0	0	0	0	0	0	0	73.29	0	0	11.6
2017	7	16	5	12	3	31	0	0	0	0	0	0	0	73.18	0	0	11.6
2017	7	16	5	22	3	30	0	0	0	0	0	0	0	73.06	0	0	11.4
2017	7	16	5	32	3	30	0	0	0	0	0	0	0	72.95	0	0	11.4
2017	7	16	5	42	3	30	0	0	0	0	0	0	0	72.84	0	0	11.4
2017	7	16	5	52	3	31	0	0	0	0	0	0	0	72.73	0	0	11.6
2017	7	16	6	2	3	31	0	0	0	0	0	0	0	72.64	0	0	11.6
2017	7	16	6	12	3	31	0	0	0	0	0	0	0	72.55	0	0	11.6
2017	7	16	6	22	3	30	0	0	0	0	0	0	0	72.48	0	0	11.6
2017	7	16	6	32	3	30	0	0	0	0	0	0	0	72.41	0	0	11.6
2017	7	16	6	42	3	31	0	0	0	0	0	0	0	72.34	0	0	11.6
2017	7	16	6	52	3	31	0	0	0	0	0	0	0	72.27	0	0	11.6
2017	7	16	7	2	3	30	0	0	0	0	0	0	0	72.21	0	0	11.6
2017	7	16	7	12	3	31	0	0	0	0	0	0	0	72.18	0	0	11.8
2017	7	16	7	22	3	31	0	0	0	0	0	0	0	72.16	0	0	11.8
2017	7	16	7	32	3	31	0	0	0	0	0	0	0	72.16	0	0	11.8
2017	7	16	7	42	3	31	0	0	0	0	0	0	0	72.16	0	0	11.8
2017	7	16	7	52	3	30	0	0	0	0	0	0	0	72.18	0	0	11.8

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	16	8	2	3	31		0	0	0	0	0	0	72.19	0	0	11.8
2017	7	16	8	12	3	31		0	0	0	0	0	0	72.19	0	0	11.8
2017	7	16	8	22	3	31		0	0	0	0	0	0	72.21	0	0	12
2017	7	16	8	32	3	31		0	0	0	0	0	0	72.25	0	0	12.2
2017	7	16	8	42	3	30		0	0	0	0	0	0	72.28	0	0	12.2
2017	7	16	8	52	3	30		0	0	0	0	0	0	72.34	0	0	12.2
2017	7	16	9	2	3	31		0	0	0	0	0	0	72.41	0	0	12.2
2017	7	16	9	12	3	31		0	0	0	0	0	0	72.48	0	0	12.4
2017	7	16	9	22	3	31		0	0	0	0	0	0	72.59	0	0	12.4
2017	7	16	9	32	3	30		0	0	0	0	0	0	72.61	0	0	12.2
2017	7	16	9	42	3	30		0	0	0	0	0	0	72.72	0	0	12.4
2017	7	16	9	52	3	31		0	0	0	0	0	0	72.79	0	0	12.2
2017	7	16	10	2	3	31		0	0	0	0	0	0	72.93	0	0	12.6
2017	7	16	10	12	3	31		0	0	0	0	0	0	73.04	0	0	12.4
2017	7	16	10	22	3	30		0	0	0	0	0	0	73.06	0	0	12.2
2017	7	16	10	32	3	31		0	0	0	0	0	0	73.2	0	0	12.4
2017	7	16	10	42	3	30		0	0	0	0	0	0	73.38	0	0	12.6
2017	7	16	10	52	3	30		0	0	0	0	0	0	73.47	0	0	12.4
2017	7	16	11	2	3	30		0	0	0	0	0	0	73.62	0	0	12.6
2017	7	16	11	12	3	31		0	0	0	0	0	0	73.76	0	0	12.4
2017	7	16	11	22	3	30		0	0	0	0	0	0	73.87	0	0	12.4
2017	7	16	11	32	3	30		0	0	0	0	0	0	74.08	0	0	12.6
2017	7	16	11	42	3	31		0	0	0	0	0	0	74.26	0	0	12.6
2017	7	16	11	52	3	31		0	0	0	0	0	0	74.37	0	0	12.4
2017	7	16	12	2	3	30		0	0	0	0	0	0	74.59	0	0	12.6
2017	7	16	12	12	3	31		0	0	0	0	0	0	74.77	0	0	12.6
2017	7	16	12	22	3	31		0	0	0	0	0	0	74.97	0	0	12.6
2017	7	16	12	32	3	31		0	0	0	0	0	0	75.15	0	0	12.6
2017	7	16	12	42	3	30		0	0	0	0	0	0	75.34	0	0	12.4
2017	7	16	12	52	3	30		0	0	0	0	0	0	75.54	0	0	12.4
2017	7	16	13	2	3	31		0	0	0	0	0	0	75.74	0	0	12.4
2017	7	16	13	12	3	30		0	0	0	0	0	0	75.94	0	0	12.2
2017	7	16	13	22	3	30		0	0	0	0	0	0	76.15	0	0	12.6
2017	7	16	13	32	3	30		0	0	0	0	0	0	76.33	0	0	12.4
2017	7	16	13	42	3	30		0	0	0	0	0	0	76.46	0	0	12.2
2017	7	16	13	52	3	31		0	0	0	0	0	0	76.64	0	0	12.6
2017	7	16	14	2	3	30		0	0	0	0	0	0	76.77	0	0	12.6
2017	7	16	14	12	3	30		0	0	0	0	0	0	76.87	0	0	12.4
2017	7	16	14	22	3	31		0	0	0	0	0	0	77.04	0	0	12.6
2017	7	16	14	32	3	30		0	0	0	0	0	0	77.14	0	0	12.2
2017	7	16	14	42	3	29		0	0	0	0	0	0	77.22	0	0	12
2017	7	16	14	52	3	30		0	0	0	0	0	0	77.25	0	0	12
2017	7	16	15	2	3	30		0	0	0	0	0	0	77.27	0	0	12
2017	7	16	15	12	3	31		0	0	0	0	0	0	77.29	0	0	12.2
2017	7	16	15	22	3	30		0	0	0	0	0	0	77.36	0	0	12.4
2017	7	16	15	32	3	30		0	0	0	0	0	0	77.41	0	0	12

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	16	15	42	3	31		0	0	0	0	0	0	77.49	0	0	12.2
2017	7	16	15	52	3	30		0	0	0	0	0	0	77.52	0	0	12.2
2017	7	16	16	2	3	31		0	0	0	0	0	0	77.47	0	0	12
2017	7	16	16	12	3	30		0	0	0	0	0	0	77.43	0	0	12
2017	7	16	16	22	3	30		0	0	0	0	0	0	77.47	0	0	12
2017	7	16	16	32	3	30		0	0	0	0	0	0	77.49	0	0	12
2017	7	16	16	42	3	30		0	0	0	0	0	0	77.54	0	0	12
2017	7	16	16	52	3	30		0	0	0	0	0	0	77.58	0	0	12
2017	7	16	17	2	3	30		0	0	0	0	0	0	77.56	0	0	11.8
2017	7	16	17	12	3	29		0	0	0	0	0	0	77.54	0	0	11.8
2017	7	16	17	22	3	30		0	0	0	0	0	0	77.5	0	0	11.8
2017	7	16	17	32	3	30		0	0	0	0	0	0	77.5	0	0	11.8
2017	7	16	17	42	3	30		0	0	0	0	0	0	77.52	0	0	11.8
2017	7	16	17	52	3	30		0	0	0	0	0	0	77.52	0	0	11.8
2017	7	16	18	2	3	30		0	0	0	0	0	0	77.5	0	0	11.8
2017	7	16	18	12	3	30		0	0	0	0	0	0	77.45	0	0	11.8
2017	7	16	18	22	3	30		0	0	0	0	0	0	77.41	0	0	11.8
2017	7	16	18	32	3	30		0	0	0	0	0	0	77.38	0	0	11.8
2017	7	16	18	42	3	30		0	0	0	0	0	0	77.34	0	0	11.8
2017	7	16	18	52	3	30		0	0	0	0	0	0	77.31	0	0	11.8
2017	7	16	19	2	3	30		0	0	0	0	0	0	77.29	0	0	11.8
2017	7	16	19	12	3	30		0	0	0	0	0	0	77.25	0	0	11.8
2017	7	16	19	22	3	31		0	0	0	0	0	0	77.2	0	0	11.6
2017	7	16	19	32	3	30		0	0	0	0	0	0	77.14	0	0	11.6
2017	7	16	19	42	3	29		0	0	0	0	0	0	77.11	0	0	11.6
2017	7	16	19	52	3	31		0	0	0	0	0	0	77.04	0	0	11.6
2017	7	16	20	2	3	30		0	0	0	0	0	0	77	0	0	11.6
2017	7	16	20	12	3	30		0	0	0	0	0	0	76.93	0	0	11.6
2017	7	16	20	22	3	31		0	0	0	0	0	0	76.86	0	0	11.6
2017	7	16	20	32	3	30		0	0	0	0	0	0	76.78	0	0	11.6
2017	7	16	20	42	3	30		0	0	0	0	0	0	76.73	0	0	11.6
2017	7	16	20	52	3	30		0	0	0	0	0	0	76.66	0	0	11.6
2017	7	16	21	2	3	31		0	0	0	0	0	0	76.6	0	0	11.6
2017	7	16	21	12	3	30		0	0	0	0	0	0	76.53	0	0	11.6
2017	7	16	21	22	3	30		0	0	0	0	0	0	76.5	0	0	11.6
2017	7	16	21	32	3	30		0	0	0	0	0	0	76.42	0	0	11.6
2017	7	16	21	42	3	31		0	0	0	0	0	0	76.37	0	0	11.6
2017	7	16	21	52	3	30		0	0	0	0	0	0	76.32	0	0	11.6
2017	7	16	22	2	3	30		0	0	0	0	0	0	76.24	0	0	11.6
2017	7	16	22	12	3	30		0	0	0	0	0	0	76.19	0	0	11.6
2017	7	16	22	22	3	30		0	0	0	0	0	0	76.14	0	0	11.6
2017	7	16	22	32	3	30		0	0	0	0	0	0	76.08	0	0	11.6
2017	7	16	22	42	3	30		0	0	0	0	0	0	76.03	0	0	11.6
2017	7	16	22	52	3	30		0	0	0	0	0	0	75.97	0	0	11.6
2017	7	16	23	2	3	30		0	0	0	0	0	0	75.92	0	0	11.6
2017	7	16	23	12	3	30		0	0	0	0	0	0	75.87	0	0	11.6

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	16	23	22	3	30	0	0	0	0	0	0	0	75.79	0	0	11.6
2017	7	16	23	32	3	30	0	0	0	0	0	0	0	75.7	0	0	11.6
2017	7	16	23	42	3	31	0	0	0	0	0	0	0	75.63	0	0	11.6
2017	7	16	23	52	3	30	0	0	0	0	0	0	0	75.58	0	0	11.6
2017	7	17	0	2	3	30	0	0	0	0	0	0	0	75.51	0	0	11.6
2017	7	17	0	12	3	31	0	0	0	0	0	0	0	75.43	0	0	11.6
2017	7	17	0	22	3	31	0	0	0	0	0	0	0	75.36	0	0	11.6
2017	7	17	0	32	3	30	0	0	0	0	0	0	0	75.29	0	0	11.6
2017	7	17	0	42	3	31	0	0	0	0	0	0	0	75.22	0	0	11.6
2017	7	17	0	52	3	30	0	0	0	0	0	0	0	75.16	0	0	11.6
2017	7	17	1	2	3	30	0	0	0	0	0	0	0	75.11	0	0	11.6
2017	7	17	1	12	3	31	0	0	0	0	0	0	0	75.04	0	0	11.6
2017	7	17	1	22	3	31	0	0	0	0	0	0	0	74.98	0	0	11.6
2017	7	17	1	32	3	30	0	0	0	0	0	0	0	74.91	0	0	11.6
2017	7	17	1	42	3	31	0	0	0	0	0	0	0	74.84	0	0	11.6
2017	7	17	1	52	3	31	0	0	0	0	0	0	0	74.77	0	0	11.6
2017	7	17	2	2	3	31	0	0	0	0	0	0	0	74.68	0	0	11.6
2017	7	17	2	12	3	31	0	0	0	0	0	0	0	74.62	0	0	11.6
2017	7	17	2	22	3	30	0	0	0	0	0	0	0	74.55	0	0	11.6
2017	7	17	2	32	3	30	0	0	0	0	0	0	0	74.52	0	0	11.6
2017	7	17	2	42	3	31	0	0	0	0	0	0	0	74.44	0	0	11.6
2017	7	17	2	52	3	31	0	0	0	0	0	0	0	74.37	0	0	11.6
2017	7	17	3	2	3	31	0	0	0	0	0	0	0	74.28	0	0	11.6
2017	7	17	3	12	3	30	0	0	0	0	0	0	0	74.21	0	0	11.6
2017	7	17	3	22	3	30	0	0	0	0	0	0	0	74.14	0	0	11.6
2017	7	17	3	32	3	30	0	0	0	0	0	0	0	74.05	0	0	11.6
2017	7	17	3	42	3	30	0	0	0	0	0	0	0	73.98	0	0	11.6
2017	7	17	3	52	3	30	0	0	0	0	0	0	0	73.9	0	0	11.6
2017	7	17	4	2	3	32	0	0	0	0	0	0	0	73.81	0	0	11.6
2017	7	17	4	12	3	29	0	0	0	0	0	0	0	73.74	0	0	11.6
2017	7	17	4	22	3	31	0	0	0	0	0	0	0	73.65	0	0	11.6
2017	7	17	4	32	3	31	0	0	0	0	0	0	0	73.56	0	0	11.6
2017	7	17	4	42	3	31	0	0	0	0	0	0	0	73.47	0	0	11.6
2017	7	17	4	52	3	31	0	0	0	0	0	0	0	73.38	0	0	11.6
2017	7	17	5	2	3	30	0	0	0	0	0	0	0	73.29	0	0	11.6
2017	7	17	5	12	3	30	0	0	0	0	0	0	0	73.18	0	0	11.6
2017	7	17	5	22	3	31	0	0	0	0	0	0	0	73.08	0	0	11.6
2017	7	17	5	32	3	31	0	0	0	0	0	0	0	73	0	0	11.6
2017	7	17	5	42	3	31	0	0	0	0	0	0	0	72.9	0	0	11.6
2017	7	17	5	52	3	32	0	0	0	0	0	0	0	72.79	0	0	11.6
2017	7	17	6	2	3	30	0	0	0	0	0	0	0	72.7	0	0	11.6
2017	7	17	6	12	3	30	0	0	0	0	0	0	0	72.63	0	0	11.6
2017	7	17	6	22	3	30	0	0	0	0	0	0	0	72.55	0	0	11.6
2017	7	17	6	32	3	31	0	0	0	0	0	0	0	72.48	0	0	11.6
2017	7	17	6	42	3	31	0	0	0	0	0	0	0	72.41	0	0	11.6
2017	7	17	6	52	3	30	0	0	0	0	0	0	0	72.32	0	0	11.6

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	17	7	2	3	31		0	0	0	0	0	0	72.25	0	0	11.8
2017	7	17	7	12	3	31		0	0	0	0	0	0	72.21	0	0	11.8
2017	7	17	7	22	3	31		0	0	0	0	0	0	72.18	0	0	11.8
2017	7	17	7	32	3	30		0	0	0	0	0	0	72.16	0	0	11.8
2017	7	17	7	42	3	31		0	0	0	0	0	0	72.14	0	0	12
2017	7	17	7	52	3	30		0	0	0	0	0	0	72.1	0	0	12
2017	7	17	8	2	3	31		0	0	0	0	0	0	72.09	0	0	12
2017	7	17	8	12	3	31		0	0	0	0	0	0	72.09	0	0	12
2017	7	17	8	22	3	31		0	0	0	0	0	0	72.1	0	0	12.2
2017	7	17	8	32	3	32		0	0	0	0	0	0	72.12	0	0	12.2
2017	7	17	8	42	3	30		0	0	0	0	0	0	72.16	0	0	12.2
2017	7	17	8	52	3	30		0	0	0	0	0	0	72.21	0	0	12.4
2017	7	17	9	2	3	31		0	0	0	0	0	0	72.27	0	0	12.4
2017	7	17	9	12	3	30		0	0	0	0	0	0	72.32	0	0	12.4
2017	7	17	9	22	3	31		0	0	0	0	0	0	72.39	0	0	12.4
2017	7	17	9	32	3	30		0	0	0	0	0	0	72.5	0	0	12.4
2017	7	17	9	42	3	30		0	0	0	0	0	0	72.59	0	0	12.4
2017	7	17	9	52	3	31		0	0	0	0	0	0	72.7	0	0	12.4
2017	7	17	10	2	3	30		0	0	0	0	0	0	72.82	0	0	12.6
2017	7	17	10	12	3	31		0	0	0	0	0	0	72.95	0	0	12.6
2017	7	17	10	22	3	30		0	0	0	0	0	0	73.08	0	0	12.6
2017	7	17	10	32	3	31		0	0	0	0	0	0	73.22	0	0	12.4
2017	7	17	10	42	3	31		0	0	0	0	0	0	73.36	0	0	12.6
2017	7	17	10	52	3	32		0	0	0	0	0	0	73.54	0	0	12.6
2017	7	17	11	2	3	30		0	0	0	0	0	0	73.72	0	0	12.4
2017	7	17	11	12	3	30		0	0	0	0	0	0	73.89	0	0	12.2
2017	7	17	11	22	3	31		0	0	0	0	0	0	74.07	0	0	12.2
2017	7	17	11	32	3	31		0	0	0	0	0	0	74.25	0	0	12.2
2017	7	17	11	42	3	31		0	0	0	0	0	0	74.43	0	0	12.2
2017	7	17	11	52	3	31		0	0	0	0	0	0	74.57	0	0	12.2
2017	7	17	12	2	3	31		0	0	0	0	0	0	74.73	0	0	12.2
2017	7	17	12	12	3	30		0	0	0	0	0	0	74.89	0	0	12.4
2017	7	17	12	22	3	30		0	0	0	0	0	0	75.09	0	0	12.2
2017	7	17	12	32	3	31		0	0	0	0	0	0	75.31	0	0	12.2
2017	7	17	12	42	3	30		0	0	0	0	0	0	75.51	0	0	12.2
2017	7	17	12	52	3	30		0	0	0	0	0	0	75.7	0	0	12.2
2017	7	17	13	2	3	30		0	0	0	0	0	0	75.9	0	0	12.2
2017	7	17	13	12	3	31		0	0	0	0	0	0	76.1	0	0	12.2
2017	7	17	13	22	3	31		0	0	0	0	0	0	76.32	0	0	12.2
2017	7	17	13	32	3	30		0	0	0	0	0	0	76.53	0	0	12.2
2017	7	17	13	42	3	31		0	0	0	0	0	0	76.73	0	0	12.2
2017	7	17	13	52	3	30		0	0	0	0	0	0	76.91	0	0	12.2
2017	7	17	14	2	3	30		0	0	0	0	0	0	77.07	0	0	12.2
2017	7	17	14	12	3	31		0	0	0	0	0	0	77.23	0	0	12.2
2017	7	17	14	22	3	30		0	0	0	0	0	0	77.4	0	0	12.2
2017	7	17	14	32	3	30		0	0	0	0	0	0	77.56	0	0	12.2

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	17	14	42	3	30	0	0	0	0	0	0	0	77.7	0	0	12.2
2017	7	17	14	52	3	30	0	0	0	0	0	0	0	77.83	0	0	12.2
2017	7	17	15	2	3	30	0	0	0	0	0	0	0	77.97	0	0	12
2017	7	17	15	12	3	30	0	0	0	0	0	0	0	78.03	0	0	12
2017	7	17	15	22	3	30	0	0	0	0	0	0	0	78.15	0	0	12
2017	7	17	15	32	3	30	0	0	0	0	0	0	0	78.24	0	0	12
2017	7	17	15	42	3	30	0	0	0	0	0	0	0	78.33	0	0	12
2017	7	17	15	52	3	30	0	0	0	0	0	0	0	78.42	0	0	12
2017	7	17	16	2	3	30	0	0	0	0	0	0	0	78.49	0	0	12
2017	7	17	16	12	3	30	0	0	0	0	0	0	0	78.51	0	0	12
2017	7	17	16	22	3	30	0	0	0	0	0	0	0	78.53	0	0	12
2017	7	17	16	32	3	30	0	0	0	0	0	0	0	78.53	0	0	12
2017	7	17	16	42	3	30	0	0	0	0	0	0	0	78.55	0	0	11.8
2017	7	17	16	52	3	30	0	0	0	0	0	0	0	78.53	0	0	11.8
2017	7	17	17	2	3	30	0	0	0	0	0	0	0	78.51	0	0	11.8
2017	7	17	17	12	3	30	0	0	0	0	0	0	0	78.49	0	0	11.8
2017	7	17	17	22	3	30	0	0	0	0	0	0	0	78.46	0	0	11.8
2017	7	17	17	32	3	30	0	0	0	0	0	0	0	78.42	0	0	11.8
2017	7	17	17	42	3	30	0	0	0	0	0	0	0	78.37	0	0	11.8
2017	7	17	17	52	3	30	0	0	0	0	0	0	0	78.33	0	0	11.8
2017	7	17	18	2	3	30	0	0	0	0	0	0	0	78.28	0	0	11.8
2017	7	17	18	12	3	30	0	0	0	0	0	0	0	78.22	0	0	11.8
2017	7	17	18	22	3	30	0	0	0	0	0	0	0	78.17	0	0	11.8
2017	7	17	18	32	3	30	0	0	0	0	0	0	0	78.12	0	0	11.6
2017	7	17	18	42	3	30	0	0	0	0	0	0	0	78.03	0	0	11.6
2017	7	17	18	52	3	30	0	0	0	0	0	0	0	77.92	0	0	11.6
2017	7	17	19	2	3	30	0	0	0	0	0	0	0	77.83	0	0	11.6
2017	7	17	19	12	3	30	0	0	0	0	0	0	0	77.74	0	0	11.6
2017	7	17	19	22	3	30	0	0	0	0	0	0	0	77.67	0	0	11.6
2017	7	17	19	32	3	30	0	0	0	0	0	0	0	77.61	0	0	11.6
2017	7	17	19	42	3	30	0	0	0	0	0	0	0	77.52	0	0	11.6
2017	7	17	19	52	3	30	0	0	0	0	0	0	0	77.43	0	0	11.6
2017	7	17	20	2	3	30	0	0	0	0	0	0	0	77.36	0	0	11.6
2017	7	17	20	12	3	31	0	0	0	0	0	0	0	77.29	0	0	11.6
2017	7	17	20	22	3	30	0	0	0	0	0	0	0	77.22	0	0	11.6
2017	7	17	20	32	3	30	0	0	0	0	0	0	0	77.14	0	0	11.6
2017	7	17	20	42	3	30	0	0	0	0	0	0	0	77.04	0	0	11.6
2017	7	17	20	52	3	30	0	0	0	0	0	0	0	76.96	0	0	11.6
2017	7	17	21	2	3	30	0	0	0	0	0	0	0	76.87	0	0	11.6
2017	7	17	21	12	3	30	0	0	0	0	0	0	0	76.8	0	0	11.6
2017	7	17	21	22	3	29	0	0	0	0	0	0	0	76.73	0	0	11.6
2017	7	17	21	32	3	30	0	0	0	0	0	0	0	76.66	0	0	11.6
2017	7	17	21	42	3	31	0	0	0	0	0	0	0	76.59	0	0	11.6
2017	7	17	21	52	3	31	0	0	0	0	0	0	0	76.51	0	0	11.6
2017	7	17	22	2	3	31	0	0	0	0	0	0	0	76.42	0	0	11.6
2017	7	17	22	12	3	29	0	0	0	0	0	0	0	76.37	0	0	11.6

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	17	22	22	3	30		0	0	0	0	0	0	76.32	0	0	11.6
2017	7	17	22	32	3	29		0	0	0	0	0	0	76.26	0	0	11.6
2017	7	17	22	42	3	30		0	0	0	0	0	0	76.17	0	0	11.6
2017	7	17	22	52	3	30		0	0	0	0	0	0	76.08	0	0	11.6
2017	7	17	23	2	3	30		0	0	0	0	0	0	76.01	0	0	11.6
2017	7	17	23	12	3	30		0	0	0	0	0	0	75.92	0	0	11.6
2017	7	17	23	22	3	30		0	0	0	0	0	0	75.81	0	0	11.6
2017	7	17	23	32	3	31		0	0	0	0	0	0	75.72	0	0	11.6
2017	7	17	23	42	3	30		0	0	0	0	0	0	75.61	0	0	11.6
2017	7	17	23	52	3	30		0	0	0	0	0	0	75.49	0	0	11.6
2017	7	18	0	2	3	30		0	0	0	0	0	0	75.38	0	0	11.6
2017	7	18	0	12	3	31		0	0	0	0	0	0	75.27	0	0	11.6
2017	7	18	0	22	3	31		0	0	0	0	0	0	75.15	0	0	11.6
2017	7	18	0	32	3	31		0	0	0	0	0	0	75.04	0	0	11.6
2017	7	18	0	42	3	31		0	0	0	0	0	0	74.95	0	0	11.6
2017	7	18	0	52	3	31		0	0	0	0	0	0	74.84	0	0	11.6
2017	7	18	1	2	3	30		0	0	0	0	0	0	74.73	0	0	11.6
2017	7	18	1	12	3	29		0	0	0	0	0	0	74.61	0	0	11.6
2017	7	18	1	22	3	31		0	0	0	0	0	0	74.5	0	0	11.6
2017	7	18	1	32	3	30		0	0	0	0	0	0	74.39	0	0	11.6
2017	7	18	1	42	3	31		0	0	0	0	0	0	74.28	0	0	11.6
2017	7	18	1	52	3	30		0	0	0	0	0	0	74.17	0	0	11.6
2017	7	18	2	2	3	31		0	0	0	0	0	0	74.07	0	0	11.6
2017	7	18	2	12	3	30		0	0	0	0	0	0	73.96	0	0	11.6
2017	7	18	2	22	3	31		0	0	0	0	0	0	73.85	0	0	11.6
2017	7	18	2	32	3	32		0	0	0	0	0	0	73.76	0	0	11.6
2017	7	18	2	42	3	31		0	0	0	0	0	0	73.65	0	0	11.6
2017	7	18	2	52	3	30		0	0	0	0	0	0	73.54	0	0	11.6
2017	7	18	3	2	3	30		0	0	0	0	0	0	73.42	0	0	11.6
2017	7	18	3	12	3	30		0	0	0	0	0	0	73.29	0	0	11.6
2017	7	18	3	22	3	30		0	0	0	0	0	0	73.17	0	0	11.6
2017	7	18	3	32	3	30		0	0	0	0	0	0	73.06	0	0	11.6
2017	7	18	3	42	3	30		0	0	0	0	0	0	72.95	0	0	11.6
2017	7	18	3	52	3	31		0	0	0	0	0	0	72.82	0	0	11.6
2017	7	18	4	2	3	31		0	0	0	0	0	0	72.72	0	0	11.4
2017	7	18	4	12	3	31		0	0	0	0	0	0	72.63	0	0	11.4
2017	7	18	4	22	3	31		0	0	0	0	0	0	72.52	0	0	11.4
2017	7	18	4	32	3	31		0	0	0	0	0	0	72.43	0	0	11.4
2017	7	18	4	42	3	30		0	0	0	0	0	0	72.34	0	0	11.4
2017	7	18	4	52	3	31		0	0	0	0	0	0	72.23	0	0	11.4
2017	7	18	5	2	3	30		0	0	0	0	0	0	72.18	0	0	11.4
2017	7	18	5	12	3	31		0	0	0	0	0	0	72.09	0	0	11.4
2017	7	18	5	22	3	31		0	0	0	0	0	0	72.01	0	0	11.4
2017	7	18	5	32	3	30		0	0	0	0	0	0	71.94	0	0	11.4
2017	7	18	5	42	3	30		0	0	0	0	0	0	71.87	0	0	11.4
2017	7	18	5	52	3	31		0	0	0	0	0	0	71.8	0	0	11.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	18	6	2	3	31		0	0	0	0	0	0	71.74	0	0	11.4
2017	7	18	6	12	3	30		0	0	0	0	0	0	71.69	0	0	11.4
2017	7	18	6	22	3	31		0	0	0	0	0	0	71.62	0	0	11.4
2017	7	18	6	32	3	30		0	0	0	0	0	0	71.56	0	0	11.4
2017	7	18	6	42	3	30		0	0	0	0	0	0	71.49	0	0	11.4
2017	7	18	6	52	3	31		0	0	0	0	0	0	71.42	0	0	11.6
2017	7	18	7	2	3	30		0	0	0	0	0	0	71.4	0	0	11.8
2017	7	18	7	12	3	30		0	0	0	0	0	0	71.38	0	0	11.8
2017	7	18	7	22	3	30		0	0	0	0	0	0	71.37	0	0	11.8
2017	7	18	7	32	3	31		0	0	0	0	0	0	71.38	0	0	11.8
2017	7	18	7	42	3	31		0	0	0	0	0	0	71.37	0	0	11.8
2017	7	18	7	52	3	31		0	0	0	0	0	0	71.38	0	0	12
2017	7	18	8	2	3	30		0	0	0	0	0	0	71.4	0	0	12
2017	7	18	8	12	3	30		0	0	0	0	0	0	71.42	0	0	12
2017	7	18	8	22	3	31		0	0	0	0	0	0	71.47	0	0	12
2017	7	18	8	32	3	30		0	0	0	0	0	0	71.53	0	0	12
2017	7	18	8	42	3	31		0	0	0	0	0	0	71.6	0	0	12
2017	7	18	8	52	3	30		0	0	0	0	0	0	71.69	0	0	12
2017	7	18	9	2	3	30		0	0	0	0	0	0	71.78	0	0	12
2017	7	18	9	12	3	31		0	0	0	0	0	0	71.89	0	0	12
2017	7	18	9	22	3	31		0	0	0	0	0	0	72	0	0	12
2017	7	18	9	32	3	30		0	0	0	0	0	0	72.12	0	0	12
2017	7	18	9	42	3	30		0	0	0	0	0	0	72.27	0	0	12
2017	7	18	9	52	3	31		0	0	0	0	0	0	72.41	0	0	12
2017	7	18	10	2	3	31		0	0	0	0	0	0	72.57	0	0	12
2017	7	18	10	12	3	30		0	0	0	0	0	0	72.73	0	0	12
2017	7	18	10	22	3	30		0	0	0	0	0	0	72.9	0	0	12
2017	7	18	10	32	3	30		0	0	0	0	0	0	73.08	0	0	12
2017	7	18	10	42	3	30		0	0	0	0	0	0	73.26	0	0	12
2017	7	18	10	52	3	31		0	0	0	0	0	0	73.45	0	0	12
2017	7	18	11	2	3	31		0	0	0	0	0	0	73.63	0	0	12
2017	7	18	11	12	3	31		0	0	0	0	0	0	73.81	0	0	12
2017	7	18	11	22	3	30		0	0	0	0	0	0	74.01	0	0	12
2017	7	18	11	32	3	31		0	0	0	0	0	0	74.19	0	0	12.2
2017	7	18	11	42	3	31		0	0	0	0	0	0	74.39	0	0	12.2
2017	7	18	11	52	3	30		0	0	0	0	0	0	74.55	0	0	12
2017	7	18	12	2	3	30		0	0	0	0	0	0	74.71	0	0	12.2
2017	7	18	12	12	3	30		0	0	0	0	0	0	74.91	0	0	12
2017	7	18	12	22	3	30		0	0	0	0	0	0	75.11	0	0	12
2017	7	18	12	32	3	30		0	0	0	0	0	0	75.29	0	0	12
2017	7	18	12	42	3	31		0	0	0	0	0	0	75.47	0	0	12
2017	7	18	12	52	3	30		0	0	0	0	0	0	75.65	0	0	12
2017	7	18	13	2	3	30		0	0	0	0	0	0	75.83	0	0	12
2017	7	18	13	12	3	31		0	0	0	0	0	0	76.01	0	0	12
2017	7	18	13	22	3	30		0	0	0	0	0	0	76.19	0	0	12.2
2017	7	18	13	32	3	30		0	0	0	0	0	0	76.37	0	0	12

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	18	13	42	3	30		0	0	0	0	0	0	76.53	0	0	12
2017	7	18	13	52	3	30		0	0	0	0	0	0	76.69	0	0	12
2017	7	18	14	2	3	30		0	0	0	0	0	0	76.84	0	0	12
2017	7	18	14	12	3	30		0	0	0	0	0	0	76.96	0	0	12
2017	7	18	14	22	3	30		0	0	0	0	0	0	77.11	0	0	12
2017	7	18	14	32	3	30		0	0	0	0	0	0	77.23	0	0	12
2017	7	18	14	42	3	30		0	0	0	0	0	0	77.34	0	0	12
2017	7	18	14	52	3	30		0	0	0	0	0	0	77.47	0	0	12
2017	7	18	15	2	3	30		0	0	0	0	0	0	77.56	0	0	12
2017	7	18	15	12	3	31		0	0	0	0	0	0	77.65	0	0	12
2017	7	18	15	22	3	30		0	0	0	0	0	0	77.74	0	0	12
2017	7	18	15	32	3	30		0	0	0	0	0	0	77.81	0	0	12
2017	7	18	15	42	3	30		0	0	0	0	0	0	77.88	0	0	12
2017	7	18	15	52	3	30		0	0	0	0	0	0	77.95	0	0	12
2017	7	18	16	2	3	30		0	0	0	0	0	0	78.03	0	0	12
2017	7	18	16	12	3	29		0	0	0	0	0	0	78.06	0	0	12
2017	7	18	16	22	3	30		0	0	0	0	0	0	78.12	0	0	11.8
2017	7	18	16	32	3	31		0	0	0	0	0	0	78.15	0	0	11.8
2017	7	18	16	42	3	30		0	0	0	0	0	0	78.17	0	0	11.8
2017	7	18	16	52	3	30		0	0	0	0	0	0	78.17	0	0	11.8
2017	7	18	17	2	3	30		0	0	0	0	0	0	78.17	0	0	11.8
2017	7	18	17	12	3	31		0	0	0	0	0	0	78.15	0	0	11.8
2017	7	18	17	22	3	30		0	0	0	0	0	0	78.15	0	0	11.8
2017	7	18	17	32	3	30		0	0	0	0	0	0	78.13	0	0	11.8
2017	7	18	17	42	3	30		0	0	0	0	0	0	78.1	0	0	11.6
2017	7	18	17	52	3	30		0	0	0	0	0	0	78.04	0	0	11.6
2017	7	18	18	2	3	31		0	0	0	0	0	0	77.99	0	0	11.6
2017	7	18	18	12	3	31		0	0	0	0	0	0	77.92	0	0	11.6
2017	7	18	18	22	3	31		0	0	0	0	0	0	77.86	0	0	11.6
2017	7	18	18	32	3	31		0	0	0	0	0	0	77.79	0	0	11.6
2017	7	18	18	42	3	30		0	0	0	0	0	0	77.74	0	0	11.6
2017	7	18	18	52	3	30		0	0	0	0	0	0	77.67	0	0	11.6
2017	7	18	19	2	3	31		0	0	0	0	0	0	77.59	0	0	11.6
2017	7	18	19	12	3	30		0	0	0	0	0	0	77.52	0	0	11.6
2017	7	18	19	22	3	30		0	0	0	0	0	0	77.43	0	0	11.6
2017	7	18	19	32	3	31		0	0	0	0	0	0	77.32	0	0	11.6
2017	7	18	19	42	3	30		0	0	0	0	0	0	77.25	0	0	11.6
2017	7	18	19	52	3	30		0	0	0	0	0	0	77.2	0	0	11.6
2017	7	18	20	2	3	31		0	0	0	0	0	0	77.11	0	0	11.6
2017	7	18	20	12	3	30		0	0	0	0	0	0	77.02	0	0	11.6
2017	7	18	20	22	3	31		0	0	0	0	0	0	76.93	0	0	11.6
2017	7	18	20	32	3	30		0	0	0	0	0	0	76.84	0	0	11.6
2017	7	18	20	42	3	30		0	0	0	0	0	0	76.75	0	0	11.6
2017	7	18	20	52	3	30		0	0	0	0	0	0	76.66	0	0	11.6
2017	7	18	21	2	3	30		0	0	0	0	0	0	76.59	0	0	11.6
2017	7	18	21	12	3	31		0	0	0	0	0	0	76.51	0	0	11.6

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	18	21	22	3	31	0	0	0	0	0	0	0	76.44	0	0	11.6
2017	7	18	21	32	3	30	0	0	0	0	0	0	0	76.37	0	0	11.6
2017	7	18	21	42	3	30	0	0	0	0	0	0	0	76.28	0	0	11.6
2017	7	18	21	52	3	30	0	0	0	0	0	0	0	76.15	0	0	11.6
2017	7	18	22	2	3	30	0	0	0	0	0	0	0	76.05	0	0	11.6
2017	7	18	22	12	3	30	0	0	0	0	0	0	0	75.96	0	0	11.6
2017	7	18	22	22	3	31	0	0	0	0	0	0	0	75.87	0	0	11.6
2017	7	18	22	32	3	31	0	0	0	0	0	0	0	75.76	0	0	11.6
2017	7	18	22	42	3	30	0	0	0	0	0	0	0	75.63	0	0	11.6
2017	7	18	22	52	3	31	0	0	0	0	0	0	0	75.52	0	0	11.6
2017	7	18	23	2	3	30	0	0	0	0	0	0	0	75.4	0	0	11.6
2017	7	18	23	12	3	30	0	0	0	0	0	0	0	75.33	0	0	11.6
2017	7	18	23	22	3	30	0	0	0	0	0	0	0	75.24	0	0	11.6
2017	7	18	23	32	3	30	0	0	0	0	0	0	0	75.16	0	0	11.6
2017	7	18	23	42	3	30	0	0	0	0	0	0	0	75.11	0	0	11.6
2017	7	18	23	52	3	30	0	0	0	0	0	0	0	75.02	0	0	11.6
2017	7	19	0	2	3	30	0	0	0	0	0	0	0	74.93	0	0	11.6
2017	7	19	0	12	3	30	0	0	0	0	0	0	0	74.84	0	0	11.6
2017	7	19	0	22	3	31	0	0	0	0	0	0	0	74.75	0	0	11.6
2017	7	19	0	32	3	30	0	0	0	0	0	0	0	74.66	0	0	11.4
2017	7	19	0	42	3	30	0	0	0	0	0	0	0	74.57	0	0	11.4
2017	7	19	0	52	3	30	0	0	0	0	0	0	0	74.48	0	0	11.4
2017	7	19	1	2	3	31	0	0	0	0	0	0	0	74.39	0	0	11.4
2017	7	19	1	12	3	30	0	0	0	0	0	0	0	74.32	0	0	11.4
2017	7	19	1	22	3	31	0	0	0	0	0	0	0	74.25	0	0	11.4
2017	7	19	1	32	3	30	0	0	0	0	0	0	0	74.17	0	0	11.4
2017	7	19	1	42	3	30	0	0	0	0	0	0	0	74.08	0	0	11.4
2017	7	19	1	52	3	31	0	0	0	0	0	0	0	73.99	0	0	11.4
2017	7	19	2	2	3	31	0	0	0	0	0	0	0	73.94	0	0	11.4
2017	7	19	2	12	3	30	0	0	0	0	0	0	0	73.85	0	0	11.4
2017	7	19	2	22	3	30	0	0	0	0	0	0	0	73.78	0	0	11.4
2017	7	19	2	32	3	30	0	0	0	0	0	0	0	73.71	0	0	11.4
2017	7	19	2	42	3	30	0	0	0	0	0	0	0	73.62	0	0	11.4
2017	7	19	2	52	3	31	0	0	0	0	0	0	0	73.56	0	0	11.4
2017	7	19	3	2	3	31	0	0	0	0	0	0	0	73.49	0	0	11.4
2017	7	19	3	12	3	31	0	0	0	0	0	0	0	73.4	0	0	11.4
2017	7	19	3	22	3	30	0	0	0	0	0	0	0	73.33	0	0	11.4
2017	7	19	3	32	3	31	0	0	0	0	0	0	0	73.27	0	0	11.4
2017	7	19	3	42	3	31	0	0	0	0	0	0	0	73.18	0	0	11.4
2017	7	19	3	52	3	30	0	0	0	0	0	0	0	73.11	0	0	11.4
2017	7	19	4	2	3	30	0	0	0	0	0	0	0	73.02	0	0	11.4
2017	7	19	4	12	3	30	0	0	0	0	0	0	0	72.93	0	0	11.4
2017	7	19	4	22	3	30	0	0	0	0	0	0	0	72.84	0	0	11.4
2017	7	19	4	32	3	30	0	0	0	0	0	0	0	72.77	0	0	11.4
2017	7	19	4	42	3	31	0	0	0	0	0	0	0	72.7	0	0	11.4
2017	7	19	4	52	3	30	0	0	0	0	0	0	0	72.63	0	0	11.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	19	5	2	3	30		0	0	0	0	0	0	72.57	0	0	11.4
2017	7	19	5	12	3	30		0	0	0	0	0	0	72.5	0	0	11.4
2017	7	19	5	22	3	31		0	0	0	0	0	0	72.43	0	0	11.4
2017	7	19	5	32	3	30		0	0	0	0	0	0	72.36	0	0	11.4
2017	7	19	5	42	3	31		0	0	0	0	0	0	72.28	0	0	11.4
2017	7	19	5	52	3	31		0	0	0	0	0	0	72.19	0	0	11.4
2017	7	19	6	2	3	31		0	0	0	0	0	0	72.12	0	0	11.4
2017	7	19	6	12	3	30		0	0	0	0	0	0	72.05	0	0	11.4
2017	7	19	6	22	3	30		0	0	0	0	0	0	72	0	0	11.4
2017	7	19	6	32	3	30		0	0	0	0	0	0	71.94	0	0	11.4
2017	7	19	6	42	3	30		0	0	0	0	0	0	71.87	0	0	11.4
2017	7	19	6	52	3	30		0	0	0	0	0	0	71.82	0	0	11.4
2017	7	19	7	2	3	31		0	0	0	0	0	0	71.78	0	0	11.6
2017	7	19	7	12	3	31		0	0	0	0	0	0	71.73	0	0	11.6
2017	7	19	7	22	3	30		0	0	0	0	0	0	71.69	0	0	11.6
2017	7	19	7	32	3	30		0	0	0	0	0	0	71.69	0	0	11.8
2017	7	19	7	42	3	31		0	0	0	0	0	0	71.67	0	0	11.8
2017	7	19	7	52	3	30		0	0	0	0	0	0	71.69	0	0	12
2017	7	19	8	2	3	30		0	0	0	0	0	0	71.69	0	0	11.8
2017	7	19	8	12	3	30		0	0	0	0	0	0	71.71	0	0	11.8
2017	7	19	8	22	3	31		0	0	0	0	0	0	71.73	0	0	11.8
2017	7	19	8	32	3	30		0	0	0	0	0	0	71.78	0	0	12
2017	7	19	8	42	3	31		0	0	0	0	0	0	71.82	0	0	12
2017	7	19	8	52	3	31		0	0	0	0	0	0	71.87	0	0	12
2017	7	19	9	2	3	31		0	0	0	0	0	0	71.94	0	0	12
2017	7	19	9	12	3	31		0	0	0	0	0	0	72.01	0	0	12
2017	7	19	9	22	3	30		0	0	0	0	0	0	72.1	0	0	12
2017	7	19	9	32	3	30		0	0	0	0	0	0	72.21	0	0	12
2017	7	19	9	42	3	31		0	0	0	0	0	0	72.34	0	0	12
2017	7	19	10	3	1	30		0	0	0	0	0	0	72.57	0	0	12
2017	7	19	10	13	1	31		0	0	0	0	0	0	72.72	0	0	12
2017	7	19	10	23	1	31		0	0	0	0	0	0	72.86	0	0	12
2017	7	19	10	33	1	31		0	0	0	0	0	0	72.99	0	0	12
2017	7	19	10	43	1	30		0	0	0	0	0	0	73.2	0	0	12
2017	7	19	10	53	1	30		0	0	0	0	0	0	73.38	0	0	12
2017	7	19	11	3	1	31		0	0	0	0	0	0	73.54	0	0	12
2017	7	19	11	13	1	30		0	0	0	0	0	0	73.71	0	0	12
2017	7	19	11	23	1	31		0	0	0	0	0	0	73.89	0	0	12
2017	7	19	11	33	1	30		0	0	0	0	0	0	74.05	0	0	12
2017	7	19	11	43	1	31		0	0	0	0	0	0	74.19	0	0	12
2017	7	19	11	53	1	31		0	0	0	0	0	0	74.3	0	0	12
2017	7	19	12	3	1	31		0	0	0	0	0	0	74.44	0	0	12
2017	7	19	12	13	1	31		0	0	0	0	0	0	74.59	0	0	12
2017	7	19	12	23	1	31		0	0	0	0	0	0	74.75	0	0	12
2017	7	19	12	33	1	31		0	0	0	0	0	0	74.91	0	0	12
2017	7	19	12	43	1	30		0	0	0	0	0	0	75.06	0	0	12

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	19	12	53	1	32		0	0	0	0	0	0	75.22	0	0	12
2017	7	19	13	3	1	30		0	0	0	0	0	0	75.38	0	0	12
2017	7	19	13	13	1	30		0	0	0	0	0	0	75.52	0	0	12
2017	7	19	13	23	1	30		0	0	0	0	0	0	75.7	0	0	12
2017	7	19	13	33	1	30		0	0	0	0	0	0	75.85	0	0	12
2017	7	19	13	43	1	31		0	0	0	0	0	0	75.99	0	0	12
2017	7	19	13	53	1	31		0	0	0	0	0	0	76.14	0	0	12
2017	7	19	14	3	1	30		0	0	0	0	0	0	76.24	0	0	12
2017	7	19	14	13	1	30		0	0	0	0	0	0	76.37	0	0	12
2017	7	19	14	23	1	30		0	0	0	0	0	0	76.46	0	0	12
2017	7	19	14	33	1	30		0	0	0	0	0	0	76.57	0	0	12
2017	7	19	14	43	1	30		0	0	0	0	0	0	76.64	0	0	12
2017	7	19	14	53	1	31		0	0	0	0	0	0	76.71	0	0	12
2017	7	19	15	3	1	30		0	0	0	0	0	0	76.78	0	0	12
2017	7	19	15	13	1	31		0	0	0	0	0	0	76.86	0	0	12
2017	7	19	15	23	1	30		0	0	0	0	0	0	76.95	0	0	12
2017	7	19	15	33	1	31		0	0	0	0	0	0	77	0	0	12
2017	7	19	15	43	1	31		0	0	0	0	0	0	77.05	0	0	12
2017	7	19	15	53	1	30		0	0	0	0	0	0	77.11	0	0	12
2017	7	19	16	3	1	30		0	0	0	0	0	0	77.14	0	0	11.8
2017	7	19	16	13	1	30		0	0	0	0	0	0	77.18	0	0	11.8
2017	7	19	16	23	1	30		0	0	0	0	0	0	77.2	0	0	11.8
2017	7	19	16	33	1	30		0	0	0	0	0	0	77.23	0	0	11.8
2017	7	19	16	43	1	30		0	0	0	0	0	0	77.23	0	0	11.8
2017	7	19	16	53	1	30		0	0	0	0	0	0	77.27	0	0	11.8
2017	7	19	17	3	1	30		0	0	0	0	0	0	77.27	0	0	11.8
2017	7	19	17	13	1	30		0	0	0	0	0	0	77.27	0	0	11.8
2017	7	19	17	23	1	30		0	0	0	0	0	0	77.27	0	0	11.6
2017	7	19	17	33	1	31		0	0	0	0	0	0	77.27	0	0	11.6
2017	7	19	17	43	1	30		0	0	0	0	0	0	77.25	0	0	11.6
2017	7	19	17	53	1	30		0	0	0	0	0	0	77.23	0	0	11.6
2017	7	19	18	3	1	30		0	0	0	0	0	0	77.2	0	0	11.6
2017	7	19	18	13	1	30		0	0	0	0	0	0	77.16	0	0	11.6
2017	7	19	18	23	1	30		0	0	0	0	0	0	77.13	0	0	11.6
2017	7	19	18	33	1	30		0	0	0	0	0	0	77.09	0	0	11.6
2017	7	19	18	43	1	31		0	0	0	0	0	0	77.04	0	0	11.6
2017	7	19	18	53	1	31		0	0	0	0	0	0	77	0	0	11.6
2017	7	19	19	3	1	30		0	0	0	0	0	0	76.95	0	0	11.6
2017	7	19	19	13	1	30		0	0	0	0	0	0	76.89	0	0	11.6
2017	7	19	19	23	1	30		0	0	0	0	0	0	76.84	0	0	11.6
2017	7	19	19	33	1	30		0	0	0	0	0	0	76.77	0	0	11.6
2017	7	19	19	43	1	31		0	0	0	0	0	0	76.69	0	0	11.6
2017	7	19	19	53	1	30		0	0	0	0	0	0	76.62	0	0	11.6
2017	7	19	20	3	1	30		0	0	0	0	0	0	76.53	0	0	11.6
2017	7	19	20	13	1	30		0	0	0	0	0	0	76.44	0	0	11.6
2017	7	19	20	23	1	30		0	0	0	0	0	0	76.35	0	0	11.6

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	19	20	33	1	31	0	0	0	0	0	0	0	76.24	0	0	11.6
2017	7	19	20	43	1	29	0	0	0	0	0	0	0	76.15	0	0	11.6
2017	7	19	20	53	1	30	0	0	0	0	0	0	0	76.03	0	0	11.6
2017	7	19	21	3	1	30	0	0	0	0	0	0	0	75.94	0	0	11.6
2017	7	19	21	13	1	30	0	0	0	0	0	0	0	75.85	0	0	11.6
2017	7	19	21	23	1	30	0	0	0	0	0	0	0	75.78	0	0	11.6
2017	7	19	21	33	1	30	0	0	0	0	0	0	0	75.7	0	0	11.6
2017	7	19	21	43	1	31	0	0	0	0	0	0	0	75.61	0	0	11.6
2017	7	19	21	53	1	30	0	0	0	0	0	0	0	75.52	0	0	11.6
2017	7	19	22	3	1	30	0	0	0	0	0	0	0	75.43	0	0	11.4
2017	7	19	22	13	1	30	0	0	0	0	0	0	0	75.34	0	0	11.4
2017	7	19	22	23	1	31	0	0	0	0	0	0	0	75.24	0	0	11.4
2017	7	19	22	33	1	31	0	0	0	0	0	0	0	75.16	0	0	11.4
2017	7	19	22	43	1	30	0	0	0	0	0	0	0	75.09	0	0	11.4
2017	7	19	22	53	1	30	0	0	0	0	0	0	0	75	0	0	11.4
2017	7	19	23	3	1	31	0	0	0	0	0	0	0	74.91	0	0	11.4
2017	7	19	23	13	1	31	0	0	0	0	0	0	0	74.82	0	0	11.4
2017	7	19	23	23	1	31	0	0	0	0	0	0	0	74.75	0	0	11.4
2017	7	19	23	33	1	31	0	0	0	0	0	0	0	74.66	0	0	11.4
2017	7	19	23	43	1	30	0	0	0	0	0	0	0	74.61	0	0	11.4
2017	7	19	23	53	1	31	0	0	0	0	0	0	0	74.53	0	0	11.4
2017	7	20	0	3	1	31	0	0	0	0	0	0	0	74.46	0	0	11.4
2017	7	20	0	13	1	31	0	0	0	0	0	0	0	74.41	0	0	11.4
2017	7	20	0	23	1	30	0	0	0	0	0	0	0	74.32	0	0	11.4
2017	7	20	0	33	1	31	0	0	0	0	0	0	0	74.25	0	0	11.4
2017	7	20	0	43	1	31	0	0	0	0	0	0	0	74.16	0	0	11.4
2017	7	20	0	53	1	30	0	0	0	0	0	0	0	74.08	0	0	11.4
2017	7	20	1	3	1	30	0	0	0	0	0	0	0	74.03	0	0	11.4
2017	7	20	1	13	1	30	0	0	0	0	0	0	0	73.96	0	0	11.4
2017	7	20	1	23	1	31	0	0	0	0	0	0	0	73.9	0	0	11.4
2017	7	20	1	33	1	31	0	0	0	0	0	0	0	73.83	0	0	11.4
2017	7	20	1	43	1	30	0	0	0	0	0	0	0	73.78	0	0	11.4
2017	7	20	1	53	1	30	0	0	0	0	0	0	0	73.71	0	0	11.4
2017	7	20	2	3	1	30	0	0	0	0	0	0	0	73.63	0	0	11.4
2017	7	20	2	13	1	31	0	0	0	0	0	0	0	73.58	0	0	11.4
2017	7	20	2	23	1	31	0	0	0	0	0	0	0	73.51	0	0	11.4
2017	7	20	2	33	1	30	0	0	0	0	0	0	0	73.44	0	0	11.4
2017	7	20	2	43	1	30	0	0	0	0	0	0	0	73.36	0	0	11.4
2017	7	20	2	53	1	31	0	0	0	0	0	0	0	73.27	0	0	11.4
2017	7	20	3	3	1	30	0	0	0	0	0	0	0	73.18	0	0	11.4
2017	7	20	3	13	1	31	0	0	0	0	0	0	0	73.11	0	0	11.4
2017	7	20	3	23	1	31	0	0	0	0	0	0	0	73.04	0	0	11.4
2017	7	20	3	33	1	31	0	0	0	0	0	0	0	72.97	0	0	11.4
2017	7	20	3	43	1	31	0	0	0	0	0	0	0	72.88	0	0	11.4
2017	7	20	3	53	1	31	0	0	0	0	0	0	0	72.81	0	0	11.4
2017	7	20	4	3	1	31	0	0	0	0	0	0	0	72.73	0	0	11.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	20	4	13	1	30		0	0	0	0	0	0	72.66	0	0	11.4
2017	7	20	4	23	1	30		0	0	0	0	0	0	72.59	0	0	11.4
2017	7	20	4	33	1	30		0	0	0	0	0	0	72.52	0	0	11.4
2017	7	20	4	43	1	31		0	0	0	0	0	0	72.45	0	0	11.4
2017	7	20	4	53	1	31		0	0	0	0	0	0	72.37	0	0	11.4
2017	7	20	5	3	1	30		0	0	0	0	0	0	72.3	0	0	11.4
2017	7	20	5	13	1	30		0	0	0	0	0	0	72.23	0	0	11.4
2017	7	20	5	23	1	31		0	0	0	0	0	0	72.19	0	0	11.4
2017	7	20	5	33	1	30		0	0	0	0	0	0	72.12	0	0	11.4
2017	7	20	5	43	1	31		0	0	0	0	0	0	72.05	0	0	11.4
2017	7	20	5	53	1	31		0	0	0	0	0	0	71.98	0	0	11.4
2017	7	20	6	3	1	31		0	0	0	0	0	0	71.92	0	0	11.4
2017	7	20	6	13	1	31		0	0	0	0	0	0	71.85	0	0	11.4
2017	7	20	6	23	1	32		0	0	0	0	0	0	71.78	0	0	11.4
2017	7	20	6	33	1	30		0	0	0	0	0	0	71.73	0	0	11.4
2017	7	20	6	43	1	31		0	0	0	0	0	0	71.65	0	0	11.4
2017	7	20	6	53	1	31		0	0	0	0	0	0	71.6	0	0	11.4
2017	7	20	7	3	1	30		0	0	0	0	0	0	71.58	0	0	11.6
2017	7	20	7	13	1	31		0	0	0	0	0	0	71.55	0	0	11.6
2017	7	20	7	23	1	31		0	0	0	0	0	0	71.53	0	0	11.6
2017	7	20	7	33	1	30		0	0	0	0	0	0	71.53	0	0	11.8
2017	7	20	7	43	1	31		0	0	0	0	0	0	71.55	0	0	11.8
2017	7	20	7	53	1	30		0	0	0	0	0	0	71.56	0	0	11.8
2017	7	20	8	3	1	31		0	0	0	0	0	0	71.58	0	0	11.8
2017	7	20	8	13	1	31		0	0	0	0	0	0	71.62	0	0	11.8
2017	7	20	8	23	1	31		0	0	0	0	0	0	71.67	0	0	11.8
2017	7	20	8	33	1	31		0	0	0	0	0	0	71.74	0	0	11.8
2017	7	20	8	43	1	31		0	0	0	0	0	0	71.8	0	0	11.8
2017	7	20	8	53	1	31		0	0	0	0	0	0	71.89	0	0	11.8
2017	7	20	9	3	1	31		0	0	0	0	0	0	71.96	0	0	11.8
2017	7	20	9	13	1	31		0	0	0	0	0	0	72.07	0	0	11.8
2017	7	20	9	23	1	31		0	0	0	0	0	0	72.18	0	0	12
2017	7	20	9	33	1	31		0	0	0	0	0	0	72.27	0	0	12
2017	7	20	9	43	1	30		0	0	0	0	0	0	72.39	0	0	12
2017	7	20	9	53	1	30		0	0	0	0	0	0	72.52	0	0	12
2017	7	20	10	3	1	31		0	0	0	0	0	0	72.63	0	0	12
2017	7	20	10	13	1	30		0	0	0	0	0	0	72.75	0	0	12
2017	7	20	10	23	1	30		0	0	0	0	0	0	72.9	0	0	12
2017	7	20	10	33	1	31		0	0	0	0	0	0	73.04	0	0	12
2017	7	20	10	43	1	31		0	0	0	0	0	0	73.22	0	0	12
2017	7	20	10	53	1	31		0	0	0	0	0	0	73.38	0	0	12
2017	7	20	11	3	1	30		0	0	0	0	0	0	73.53	0	0	12
2017	7	20	11	13	1	31		0	0	0	0	0	0	73.67	0	0	12
2017	7	20	11	23	1	31		0	0	0	0	0	0	73.83	0	0	12.2
2017	7	20	11	33	1	31		0	0	0	0	0	0	73.98	0	0	12
2017	7	20	11	43	1	30		0	0	0	0	0	0	74.12	0	0	12

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	20	11	53	1	31	0	0	0	0	0	0	0	74.21	0	0	12
2017	7	20	12	3	1	31	0	0	0	0	0	0	0	74.34	0	0	12
2017	7	20	12	13	1	30	0	0	0	0	0	0	0	74.48	0	0	12
2017	7	20	12	23	1	31	0	0	0	0	0	0	0	74.61	0	0	12
2017	7	20	12	33	1	30	0	0	0	0	0	0	0	74.73	0	0	12
2017	7	20	12	43	1	30	0	0	0	0	0	0	0	74.86	0	0	12
2017	7	20	12	53	1	30	0	0	0	0	0	0	0	75.02	0	0	12
2017	7	20	13	3	1	31	0	0	0	0	0	0	0	75.16	0	0	12
2017	7	20	13	13	1	31	0	0	0	0	0	0	0	75.33	0	0	12
2017	7	20	13	23	1	30	0	0	0	0	0	0	0	75.49	0	0	12
2017	7	20	13	33	1	31	0	0	0	0	0	0	0	75.65	0	0	12
2017	7	20	13	43	1	31	0	0	0	0	0	0	0	75.79	0	0	12
2017	7	20	13	53	1	31	0	0	0	0	0	0	0	75.94	0	0	12
2017	7	20	14	3	1	31	0	0	0	0	0	0	0	76.06	0	0	12
2017	7	20	14	13	1	31	0	0	0	0	0	0	0	76.19	0	0	12
2017	7	20	14	23	1	30	0	0	0	0	0	0	0	76.28	0	0	12
2017	7	20	14	33	1	30	0	0	0	0	0	0	0	76.39	0	0	12
2017	7	20	14	43	1	30	0	0	0	0	0	0	0	76.48	0	0	12
2017	7	20	14	53	1	30	0	0	0	0	0	0	0	76.55	0	0	12
2017	7	20	15	3	1	30	0	0	0	0	0	0	0	76.64	0	0	12
2017	7	20	15	13	1	30	0	0	0	0	0	0	0	76.71	0	0	12
2017	7	20	15	23	1	30	0	0	0	0	0	0	0	76.77	0	0	12
2017	7	20	15	33	1	31	0	0	0	0	0	0	0	76.78	0	0	11.8
2017	7	20	15	43	1	31	0	0	0	0	0	0	0	76.84	0	0	11.8
2017	7	20	15	53	1	30	0	0	0	0	0	0	0	76.87	0	0	11.8
2017	7	20	16	3	1	30	0	0	0	0	0	0	0	76.91	0	0	11.8
2017	7	20	16	13	1	31	0	0	0	0	0	0	0	76.95	0	0	11.8
2017	7	20	16	23	1	30	0	0	0	0	0	0	0	76.96	0	0	11.8
2017	7	20	16	33	1	30	0	0	0	0	0	0	0	76.98	0	0	11.8
2017	7	20	16	43	1	30	0	0	0	0	0	0	0	76.98	0	0	11.8
2017	7	20	16	53	1	30	0	0	0	0	0	0	0	76.98	0	0	11.8
2017	7	20	17	3	1	30	0	0	0	0	0	0	0	76.98	0	0	11.8
2017	7	20	17	13	1	31	0	0	0	0	0	0	0	76.96	0	0	11.6
2017	7	20	17	23	1	30	0	0	0	0	0	0	0	76.95	0	0	11.6
2017	7	20	17	33	1	30	0	0	0	0	0	0	0	76.93	0	0	11.6
2017	7	20	17	43	1	30	0	0	0	0	0	0	0	76.89	0	0	11.6
2017	7	20	17	53	1	30	0	0	0	0	0	0	0	76.86	0	0	11.6
2017	7	20	18	3	1	29	0	0	0	0	0	0	0	76.82	0	0	11.6
2017	7	20	18	13	1	31	0	0	0	0	0	0	0	76.77	0	0	11.6
2017	7	20	18	23	1	31	0	0	0	0	0	0	0	76.71	0	0	11.6
2017	7	20	18	33	1	30	0	0	0	0	0	0	0	76.66	0	0	11.6
2017	7	20	18	43	1	31	0	0	0	0	0	0	0	76.6	0	0	11.6
2017	7	20	18	53	1	31	0	0	0	0	0	0	0	76.55	0	0	11.6
2017	7	20	19	3	1	30	0	0	0	0	0	0	0	76.5	0	0	11.6
2017	7	20	19	13	1	31	0	0	0	0	0	0	0	76.42	0	0	11.6
2017	7	20	19	23	1	30	0	0	0	0	0	0	0	76.37	0	0	11.6

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	20	19	33	1	30	0	0	0	0	0	0	0	76.32	0	0	11.6
2017	7	20	19	43	1	31	0	0	0	0	0	0	0	76.24	0	0	11.6
2017	7	20	19	53	1	30	0	0	0	0	0	0	0	76.17	0	0	11.6
2017	7	20	20	3	1	30	0	0	0	0	0	0	0	76.1	0	0	11.6
2017	7	20	20	13	1	30	0	0	0	0	0	0	0	76.03	0	0	11.6
2017	7	20	20	23	1	30	0	0	0	0	0	0	0	75.96	0	0	11.6
2017	7	20	20	33	1	30	0	0	0	0	0	0	0	75.88	0	0	11.6
2017	7	20	20	43	1	30	0	0	0	0	0	0	0	75.79	0	0	11.4
2017	7	20	20	53	1	31	0	0	0	0	0	0	0	75.72	0	0	11.4
2017	7	20	21	3	1	31	0	0	0	0	0	0	0	75.65	0	0	11.4
2017	7	20	21	13	1	31	0	0	0	0	0	0	0	75.6	0	0	11.4
2017	7	20	21	23	1	30	0	0	0	0	0	0	0	75.52	0	0	11.4
2017	7	20	21	33	1	31	0	0	0	0	0	0	0	75.45	0	0	11.4
2017	7	20	21	43	1	30	0	0	0	0	0	0	0	75.38	0	0	11.4
2017	7	20	21	53	1	31	0	0	0	0	0	0	0	75.31	0	0	11.4
2017	7	20	22	3	1	31	0	0	0	0	0	0	0	75.22	0	0	11.4
2017	7	20	22	13	1	31	0	0	0	0	0	0	0	75.13	0	0	11.4
2017	7	20	22	23	1	29	0	0	0	0	0	0	0	75.07	0	0	11.4
2017	7	20	22	33	1	30	0	0	0	0	0	0	0	75	0	0	11.4
2017	7	20	22	43	1	30	0	0	0	0	0	0	0	74.93	0	0	11.4
2017	7	20	22	53	1	31	0	0	0	0	0	0	0	74.86	0	0	11.4
2017	7	20	23	3	1	31	0	0	0	0	0	0	0	74.79	0	0	11.4
2017	7	20	23	13	1	30	0	0	0	0	0	0	0	74.73	0	0	11.4
2017	7	20	23	23	1	30	0	0	0	0	0	0	0	74.66	0	0	11.4
2017	7	20	23	33	1	30	0	0	0	0	0	0	0	74.59	0	0	11.4
2017	7	20	23	43	1	31	0	0	0	0	0	0	0	74.52	0	0	11.4
2017	7	20	23	53	1	30	0	0	0	0	0	0	0	74.46	0	0	11.4
2017	7	21	0	3	1	31	0	0	0	0	0	0	0	74.39	0	0	11.4
2017	7	21	0	13	1	31	0	0	0	0	0	0	0	74.34	0	0	11.4
2017	7	21	0	23	1	31	0	0	0	0	0	0	0	74.26	0	0	11.4
2017	7	21	0	33	1	30	0	0	0	0	0	0	0	74.19	0	0	11.4
2017	7	21	0	43	1	30	0	0	0	0	0	0	0	74.12	0	0	11.4
2017	7	21	0	53	1	30	0	0	0	0	0	0	0	74.05	0	0	11.4
2017	7	21	1	3	1	30	0	0	0	0	0	0	0	73.98	0	0	11.4
2017	7	21	1	13	1	30	0	0	0	0	0	0	0	73.9	0	0	11.4
2017	7	21	1	23	1	30	0	0	0	0	0	0	0	73.83	0	0	11.4
2017	7	21	1	33	1	30	0	0	0	0	0	0	0	73.78	0	0	11.4
2017	7	21	1	43	1	31	0	0	0	0	0	0	0	73.71	0	0	11.4
2017	7	21	1	53	1	30	0	0	0	0	0	0	0	73.65	0	0	11.4
2017	7	21	2	3	1	31	0	0	0	0	0	0	0	73.6	0	0	11.4
2017	7	21	2	13	1	30	0	0	0	0	0	0	0	73.53	0	0	11.4
2017	7	21	2	23	1	31	0	0	0	0	0	0	0	73.45	0	0	11.4
2017	7	21	2	33	1	31	0	0	0	0	0	0	0	73.38	0	0	11.4
2017	7	21	2	43	1	30	0	0	0	0	0	0	0	73.33	0	0	11.4
2017	7	21	2	53	1	31	0	0	0	0	0	0	0	73.26	0	0	11.4
2017	7	21	3	3	1	30	0	0	0	0	0	0	0	73.18	0	0	11.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	21	3	13	1	30		0	0	0	0	0	0	73.11	0	0	11.4
2017	7	21	3	23	1	30		0	0	0	0	0	0	73.06	0	0	11.4
2017	7	21	3	33	1	30		0	0	0	0	0	0	73	0	0	11.4
2017	7	21	3	43	1	31		0	0	0	0	0	0	72.93	0	0	11.4
2017	7	21	3	53	1	31		0	0	0	0	0	0	72.88	0	0	11.4
2017	7	21	4	3	1	31		0	0	0	0	0	0	72.81	0	0	11.4
2017	7	21	4	13	1	31		0	0	0	0	0	0	72.75	0	0	11.4
2017	7	21	4	23	1	31		0	0	0	0	0	0	72.7	0	0	11.4
2017	7	21	4	33	1	31		0	0	0	0	0	0	72.64	0	0	11.4
2017	7	21	4	43	1	31		0	0	0	0	0	0	72.59	0	0	11.4
2017	7	21	4	53	1	31		0	0	0	0	0	0	72.52	0	0	11.4
2017	7	21	5	3	1	31		0	0	0	0	0	0	72.48	0	0	11.4
2017	7	21	5	13	1	31		0	0	0	0	0	0	72.43	0	0	11.4
2017	7	21	5	23	1	31		0	0	0	0	0	0	72.36	0	0	11.4
2017	7	21	5	33	1	31		0	0	0	0	0	0	72.28	0	0	11.4
2017	7	21	5	43	1	31		0	0	0	0	0	0	72.23	0	0	11.4
2017	7	21	5	53	1	31		0	0	0	0	0	0	72.16	0	0	11.4
2017	7	21	6	3	1	31		0	0	0	0	0	0	72.09	0	0	11.4
2017	7	21	6	13	1	31		0	0	0	0	0	0	72.01	0	0	11.4
2017	7	21	6	23	1	30		0	0	0	0	0	0	71.96	0	0	11.4
2017	7	21	6	33	1	31		0	0	0	0	0	0	71.89	0	0	11.4
2017	7	21	6	43	1	31		0	0	0	0	0	0	71.83	0	0	11.4
2017	7	21	6	53	1	31		0	0	0	0	0	0	71.78	0	0	11.4
2017	7	21	7	3	1	31		0	0	0	0	0	0	71.74	0	0	11.6
2017	7	21	7	13	1	31		0	0	0	0	0	0	71.71	0	0	11.6
2017	7	21	7	23	1	31		0	0	0	0	0	0	71.67	0	0	11.6
2017	7	21	7	33	1	30		0	0	0	0	0	0	71.65	0	0	11.6
2017	7	21	7	43	1	30		0	0	0	0	0	0	71.67	0	0	11.8
2017	7	21	7	53	1	31		0	0	0	0	0	0	71.67	0	0	11.8
2017	7	21	8	3	1	31		0	0	0	0	0	0	71.73	0	0	12
2017	7	21	8	13	1	31		0	0	0	0	0	0	71.71	0	0	12
2017	7	21	8	23	1	31		0	0	0	0	0	0	71.74	0	0	12
2017	7	21	8	33	1	31		0	0	0	0	0	0	71.8	0	0	12.2
2017	7	21	8	43	1	31		0	0	0	0	0	0	71.85	0	0	12.2
2017	7	21	8	53	1	30		0	0	0	0	0	0	71.91	0	0	12.2
2017	7	21	9	3	1	30		0	0	0	0	0	0	71.94	0	0	12.2
2017	7	21	9	13	1	31		0	0	0	0	0	0	71.8	0	0	12.4
2017	7	21	9	23	1	30		0	0	0	0	0	0	71.8	0	0	12.2
2017	7	21	9	33	1	31		0	0	0	0	0	0	72.03	0	0	12.2
2017	7	21	9	43	1	30		0	0	0	0	0	0	72.21	0	0	12.2
2017	7	21	9	53	1	31		0	0	0	0	0	0	72.36	0	0	12.4
2017	7	21	10	3	1	30		0	0	0	0	0	0	72.5	0	0	12.4
2017	7	21	10	13	1	31		0	0	0	0	0	0	72.63	0	0	12.4
2017	7	21	10	23	1	31		0	0	0	0	0	0	72.77	0	0	12.4
2017	7	21	10	33	1	30		0	0	0	0	0	0	72.9	0	0	12.4
2017	7	21	10	43	1	31		0	0	0	0	0	0	73.08	0	0	12.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	21	10	53	1	29	0	0	0	0	0	0	0	73.26	0	0	12.4
2017	7	21	11	3	1	30	0	0	0	0	0	0	0	73.44	0	0	12.4
2017	7	21	11	13	1	31	0	0	0	0	0	0	0	73.63	0	0	12.4
2017	7	21	11	23	1	30	0	0	0	0	0	0	0	73.83	0	0	12.4
2017	7	21	11	33	1	30	0	0	0	0	0	0	0	74.03	0	0	12.4
2017	7	21	11	43	1	30	0	0	0	0	0	0	0	74.21	0	0	12.4
2017	7	21	11	53	1	31	0	0	0	0	0	0	0	74.37	0	0	12.4
2017	7	21	12	3	1	31	0	0	0	0	0	0	0	74.57	0	0	12.4
2017	7	21	12	13	1	30	0	0	0	0	0	0	0	74.75	0	0	12.4
2017	7	21	12	23	1	30	0	0	0	0	0	0	0	74.93	0	0	12.4
2017	7	21	12	33	1	30	0	0	0	0	0	0	0	75.15	0	0	12.4
2017	7	21	12	43	1	31	0	0	0	0	0	0	0	75.33	0	0	12.4
2017	7	21	12	53	1	31	0	0	0	0	0	0	0	75.52	0	0	12.4
2017	7	21	13	3	1	30	0	0	0	0	0	0	0	75.72	0	0	12.4
2017	7	21	13	13	1	30	0	0	0	0	0	0	0	75.94	0	0	12.4
2017	7	21	13	23	1	30	0	0	0	0	0	0	0	76.17	0	0	12.4
2017	7	21	13	33	1	30	0	0	0	0	0	0	0	76.39	0	0	12.4
2017	7	21	13	43	1	30	0	0	0	0	0	0	0	76.59	0	0	12.4
2017	7	21	13	53	1	31	0	0	0	0	0	0	0	76.73	0	0	12.4
2017	7	21	14	3	1	30	0	0	0	0	0	0	0	76.87	0	0	12.4
2017	7	21	14	13	1	30	0	0	0	0	0	0	0	76.98	0	0	12.4
2017	7	21	14	23	1	30	0	0	0	0	0	0	0	77.09	0	0	12.4
2017	7	21	14	33	1	30	0	0	0	0	0	0	0	77.18	0	0	12.4
2017	7	21	14	43	1	31	0	0	0	0	0	0	0	77.27	0	0	12.2
2017	7	21	14	53	1	31	0	0	0	0	0	0	0	77.36	0	0	12.2
2017	7	21	15	3	1	30	0	0	0	0	0	0	0	77.49	0	0	12.2
2017	7	21	15	13	1	30	0	0	0	0	0	0	0	77.59	0	0	12.2
2017	7	21	15	23	1	31	0	0	0	0	0	0	0	77.68	0	0	12.2
2017	7	21	15	33	1	29	0	0	0	0	0	0	0	77.79	0	0	12.2
2017	7	21	15	43	1	30	0	0	0	0	0	0	0	77.86	0	0	12.2
2017	7	21	15	53	1	30	0	0	0	0	0	0	0	77.92	0	0	12
2017	7	21	16	3	1	30	0	0	0	0	0	0	0	77.99	0	0	12
2017	7	21	16	13	1	31	0	0	0	0	0	0	0	78.04	0	0	12
2017	7	21	16	23	1	30	0	0	0	0	0	0	0	78.08	0	0	11.8
2017	7	21	16	33	1	30	0	0	0	0	0	0	0	78.12	0	0	11.8
2017	7	21	16	43	1	30	0	0	0	0	0	0	0	78.13	0	0	11.8
2017	7	21	16	53	1	31	0	0	0	0	0	0	0	78.15	0	0	11.8
2017	7	21	17	3	1	30	0	0	0	0	0	0	0	78.15	0	0	11.8
2017	7	21	17	13	1	30	0	0	0	0	0	0	0	78.17	0	0	11.8
2017	7	21	17	23	1	31	0	0	0	0	0	0	0	78.15	0	0	11.6
2017	7	21	17	33	1	30	0	0	0	0	0	0	0	78.13	0	0	11.6
2017	7	21	17	43	1	31	0	0	0	0	0	0	0	78.12	0	0	11.6
2017	7	21	17	53	1	30	0	0	0	0	0	0	0	78.06	0	0	11.6
2017	7	21	18	3	1	31	0	0	0	0	0	0	0	78.01	0	0	11.6
2017	7	21	18	13	1	30	0	0	0	0	0	0	0	77.95	0	0	11.6
2017	7	21	18	23	1	30	0	0	0	0	0	0	0	77.9	0	0	11.6

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	21	18	33	1	30	0	0	0	0	0	0	0	77.83	0	0	11.6
2017	7	21	18	43	1	30	0	0	0	0	0	0	0	77.76	0	0	11.6
2017	7	21	18	53	1	30	0	0	0	0	0	0	0	77.7	0	0	11.6
2017	7	21	19	3	1	30	0	0	0	0	0	0	0	77.61	0	0	11.6
2017	7	21	19	13	1	30	0	0	0	0	0	0	0	77.54	0	0	11.6
2017	7	21	19	23	1	30	0	0	0	0	0	0	0	77.45	0	0	11.6
2017	7	21	19	33	1	30	0	0	0	0	0	0	0	77.34	0	0	11.6
2017	7	21	19	43	1	30	0	0	0	0	0	0	0	77.25	0	0	11.6
2017	7	21	19	53	1	30	0	0	0	0	0	0	0	77.13	0	0	11.6
2017	7	21	20	3	1	30	0	0	0	0	0	0	0	77	0	0	11.6
2017	7	21	20	13	1	30	0	0	0	0	0	0	0	76.87	0	0	11.6
2017	7	21	20	23	1	30	0	0	0	0	0	0	0	76.75	0	0	11.6
2017	7	21	20	33	1	30	0	0	0	0	0	0	0	76.62	0	0	11.6
2017	7	21	20	43	1	31	0	0	0	0	0	0	0	76.48	0	0	11.6
2017	7	21	20	53	1	31	0	0	0	0	0	0	0	76.33	0	0	11.6
2017	7	21	21	3	1	31	0	0	0	0	0	0	0	76.21	0	0	11.6
2017	7	21	21	13	1	31	0	0	0	0	0	0	0	76.06	0	0	11.6
2017	7	21	21	23	1	30	0	0	0	0	0	0	0	75.92	0	0	11.6
2017	7	21	21	33	1	30	0	0	0	0	0	0	0	75.79	0	0	11.6
2017	7	21	21	43	1	30	0	0	0	0	0	0	0	75.65	0	0	11.6
2017	7	21	21	53	1	30	0	0	0	0	0	0	0	75.51	0	0	11.6
2017	7	21	22	3	1	31	0	0	0	0	0	0	0	75.36	0	0	11.6
2017	7	21	22	13	1	30	0	0	0	0	0	0	0	75.22	0	0	11.6
2017	7	21	22	23	1	30	0	0	0	0	0	0	0	75.07	0	0	11.4
2017	7	21	22	33	1	31	0	0	0	0	0	0	0	74.91	0	0	11.6
2017	7	21	22	43	1	30	0	0	0	0	0	0	0	74.77	0	0	11.6
2017	7	21	22	53	1	30	0	0	0	0	0	0	0	74.61	0	0	11.6
2017	7	21	23	3	1	30	0	0	0	0	0	0	0	74.46	0	0	11.6
2017	7	21	23	13	1	31	0	0	0	0	0	0	0	74.34	0	0	11.4
2017	7	21	23	23	1	30	0	0	0	0	0	0	0	74.21	0	0	11.4
2017	7	21	23	33	1	31	0	0	0	0	0	0	0	74.08	0	0	11.4
2017	7	21	23	43	1	31	0	0	0	0	0	0	0	73.96	0	0	11.4
2017	7	21	23	53	1	30	0	0	0	0	0	0	0	73.83	0	0	11.4
2017	7	22	0	3	1	31	0	0	0	0	0	0	0	73.72	0	0	11.4
2017	7	22	0	13	1	31	0	0	0	0	0	0	0	73.6	0	0	11.4
2017	7	22	0	23	1	30	0	0	0	0	0	0	0	73.51	0	0	11.4
2017	7	22	0	33	1	30	0	0	0	0	0	0	0	73.4	0	0	11.4
2017	7	22	0	43	1	30	0	0	0	0	0	0	0	73.31	0	0	11.4
2017	7	22	0	53	1	31	0	0	0	0	0	0	0	73.22	0	0	11.4
2017	7	22	1	3	1	31	0	0	0	0	0	0	0	73.13	0	0	11.4
2017	7	22	1	13	1	30	0	0	0	0	0	0	0	73.06	0	0	11.4
2017	7	22	1	23	1	31	0	0	0	0	0	0	0	72.97	0	0	11.4
2017	7	22	1	33	1	31	0	0	0	0	0	0	0	72.9	0	0	11.4
2017	7	22	1	43	1	30	0	0	0	0	0	0	0	72.84	0	0	11.4
2017	7	22	1	53	1	31	0	0	0	0	0	0	0	72.77	0	0	11.4
2017	7	22	2	3	1	31	0	0	0	0	0	0	0	72.72	0	0	11.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	22	2	13	1	31		0	0	0	0	0	0	72.68	0	0	11.4
2017	7	22	2	23	1	30		0	0	0	0	0	0	72.63	0	0	11.4
2017	7	22	2	33	1	30		0	0	0	0	0	0	72.59	0	0	11.4
2017	7	22	2	43	1	31		0	0	0	0	0	0	72.55	0	0	11.4
2017	7	22	2	53	1	31		0	0	0	0	0	0	72.5	0	0	11.4
2017	7	22	3	3	1	31		0	0	0	0	0	0	72.45	0	0	11.4
2017	7	22	3	13	1	31		0	0	0	0	0	0	72.43	0	0	11.4
2017	7	22	3	23	1	31		0	0	0	0	0	0	72.39	0	0	11.4
2017	7	22	3	33	1	31		0	0	0	0	0	0	72.36	0	0	11.4
2017	7	22	3	43	1	30		0	0	0	0	0	0	72.3	0	0	11.4
2017	7	22	3	53	1	31		0	0	0	0	0	0	72.27	0	0	11.4
2017	7	22	4	3	1	31		0	0	0	0	0	0	72.23	0	0	11.4
2017	7	22	4	13	1	30		0	0	0	0	0	0	72.19	0	0	11.4
2017	7	22	4	23	1	30		0	0	0	0	0	0	72.14	0	0	11.4
2017	7	22	4	33	1	30		0	0	0	0	0	0	72.05	0	0	11.4
2017	7	22	4	43	1	31		0	0	0	0	0	0	71.98	0	0	11.4
2017	7	22	4	53	1	31		0	0	0	0	0	0	71.91	0	0	11.4
2017	7	22	5	3	1	31		0	0	0	0	0	0	71.82	0	0	11.4
2017	7	22	5	13	1	31		0	0	0	0	0	0	71.74	0	0	11.4
2017	7	22	5	23	1	31		0	0	0	0	0	0	71.67	0	0	11.4
2017	7	22	5	33	1	31		0	0	0	0	0	0	71.58	0	0	11.4
2017	7	22	5	43	1	30		0	0	0	0	0	0	71.49	0	0	11.4
2017	7	22	5	53	1	31		0	0	0	0	0	0	71.4	0	0	11.4
2017	7	22	6	3	1	31		0	0	0	0	0	0	71.31	0	0	11.4
2017	7	22	6	13	1	31		0	0	0	0	0	0	71.22	0	0	11.4
2017	7	22	6	23	1	31		0	0	0	0	0	0	71.13	0	0	11.4
2017	7	22	6	33	1	31		0	0	0	0	0	0	71.06	0	0	11.4
2017	7	22	6	43	1	32		0	0	0	0	0	0	70.97	0	0	11.4
2017	7	22	6	53	1	30		0	0	0	0	0	0	70.9	0	0	11.4
2017	7	22	7	3	1	31		0	0	0	0	0	0	70.84	0	0	11.6
2017	7	22	7	13	1	31		0	0	0	0	0	0	70.77	0	0	11.6
2017	7	22	7	23	1	31		0	0	0	0	0	0	70.74	0	0	11.6
2017	7	22	7	33	1	30		0	0	0	0	0	0	70.72	0	0	11.8
2017	7	22	7	43	1	30		0	0	0	0	0	0	70.68	0	0	11.8
2017	7	22	7	53	1	31		0	0	0	0	0	0	70.7	0	0	11.8
2017	7	22	8	3	1	30		0	0	0	0	0	0	70.72	0	0	12
2017	7	22	8	13	1	31		0	0	0	0	0	0	70.72	0	0	12
2017	7	22	8	23	1	31		0	0	0	0	0	0	70.75	0	0	12
2017	7	22	8	33	1	30		0	0	0	0	0	0	70.81	0	0	12
2017	7	22	8	43	1	31		0	0	0	0	0	0	70.84	0	0	12.2
2017	7	22	8	53	1	31		0	0	0	0	0	0	70.92	0	0	12
2017	7	22	9	3	1	31		0	0	0	0	0	0	70.99	0	0	12
2017	7	22	9	13	1	31		0	0	0	0	0	0	71.06	0	0	12
2017	7	22	9	23	1	31		0	0	0	0	0	0	71.1	0	0	12.2
2017	7	22	9	33	1	31		0	0	0	0	0	0	71.19	0	0	12
2017	7	22	9	43	1	31		0	0	0	0	0	0	71.31	0	0	12.2

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	22	9	53	1	31		0	0	0	0	0	0	71.47	0	0	12
2017	7	22	10	3	1	31		0	0	0	0	0	0	71.62	0	0	12
2017	7	22	10	13	1	32		0	0	0	0	0	0	71.74	0	0	12.2
2017	7	22	10	23	1	31		0	0	0	0	0	0	71.92	0	0	12.2
2017	7	22	10	33	1	30		0	0	0	0	0	0	72.09	0	0	12.2
2017	7	22	10	43	1	31		0	0	0	0	0	0	72.28	0	0	12.2
2017	7	22	10	53	1	31		0	0	0	0	0	0	72.46	0	0	12.2
2017	7	22	11	3	1	31		0	0	0	0	0	0	72.64	0	0	12.2
2017	7	22	11	13	1	31		0	0	0	0	0	0	72.84	0	0	12.2
2017	7	22	11	23	1	31		0	0	0	0	0	0	73.04	0	0	12.2
2017	7	22	11	33	1	30		0	0	0	0	0	0	73.22	0	0	12.2
2017	7	22	11	43	1	31		0	0	0	0	0	0	73.38	0	0	12.4
2017	7	22	11	53	1	31		0	0	0	0	0	0	73.56	0	0	12.4
2017	7	22	12	3	1	31		0	0	0	0	0	0	73.74	0	0	12.4
2017	7	22	12	13	1	31		0	0	0	0	0	0	73.94	0	0	12.4
2017	7	22	12	23	1	30		0	0	0	0	0	0	74.16	0	0	12.4
2017	7	22	12	33	1	31		0	0	0	0	0	0	74.35	0	0	12.4
2017	7	22	12	43	1	31		0	0	0	0	0	0	74.57	0	0	12.4
2017	7	22	12	53	1	30		0	0	0	0	0	0	74.79	0	0	12.4
2017	7	22	13	3	1	30		0	0	0	0	0	0	74.98	0	0	12.4
2017	7	22	13	13	1	30		0	0	0	0	0	0	75.2	0	0	12.4
2017	7	22	13	23	1	30		0	0	0	0	0	0	75.42	0	0	12.4
2017	7	22	13	33	1	31		0	0	0	0	0	0	75.61	0	0	12.4
2017	7	22	13	43	1	31		0	0	0	0	0	0	75.79	0	0	12.4
2017	7	22	13	53	1	31		0	0	0	0	0	0	75.99	0	0	12.4
2017	7	22	14	3	1	30		0	0	0	0	0	0	76.15	0	0	12.4
2017	7	22	14	13	1	30		0	0	0	0	0	0	76.32	0	0	12.4
2017	7	22	14	23	1	30		0	0	0	0	0	0	76.48	0	0	12.4
2017	7	22	14	33	1	31		0	0	0	0	0	0	76.62	0	0	12.4
2017	7	22	14	43	1	30		0	0	0	0	0	0	76.77	0	0	12.4
2017	7	22	14	53	1	30		0	0	0	0	0	0	76.89	0	0	12.2
2017	7	22	15	3	1	30		0	0	0	0	0	0	77.02	0	0	12.2
2017	7	22	15	13	1	30		0	0	0	0	0	0	77.14	0	0	12.2
2017	7	22	15	23	1	30		0	0	0	0	0	0	77.27	0	0	12.2
2017	7	22	15	33	1	30		0	0	0	0	0	0	77.4	0	0	12.2
2017	7	22	15	43	1	30		0	0	0	0	0	0	77.52	0	0	12.2
2017	7	22	15	53	1	29		0	0	0	0	0	0	77.63	0	0	12
2017	7	22	16	3	1	31		0	0	0	0	0	0	77.7	0	0	12
2017	7	22	16	13	1	30		0	0	0	0	0	0	77.79	0	0	12
2017	7	22	16	23	1	30		0	0	0	0	0	0	77.86	0	0	12
2017	7	22	16	33	1	30		0	0	0	0	0	0	77.94	0	0	11.8
2017	7	22	16	43	1	30		0	0	0	0	0	0	78.01	0	0	11.8
2017	7	22	16	53	1	30		0	0	0	0	0	0	78.04	0	0	11.8
2017	7	22	17	3	1	31		0	0	0	0	0	0	78.1	0	0	11.8
2017	7	22	17	13	1	29		0	0	0	0	0	0	78.13	0	0	11.8
2017	7	22	17	23	1	30		0	0	0	0	0	0	78.15	0	0	11.6

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	22	17	33	1	31	0	0	0	0	0	0	0	78.15	0	0	11.6
2017	7	22	17	43	1	30	0	0	0	0	0	0	0	78.13	0	0	11.6
2017	7	22	17	53	1	30	0	0	0	0	0	0	0	78.12	0	0	11.6
2017	7	22	18	3	1	31	0	0	0	0	0	0	0	78.1	0	0	11.6
2017	7	22	18	13	1	30	0	0	0	0	0	0	0	78.08	0	0	11.6
2017	7	22	18	23	1	31	0	0	0	0	0	0	0	78.04	0	0	11.6
2017	7	22	18	33	1	30	0	0	0	0	0	0	0	78.01	0	0	11.6
2017	7	22	18	43	1	30	0	0	0	0	0	0	0	77.95	0	0	11.6
2017	7	22	18	53	1	30	0	0	0	0	0	0	0	77.9	0	0	11.6
2017	7	22	19	3	1	30	0	0	0	0	0	0	0	77.83	0	0	11.6
2017	7	22	19	13	1	30	0	0	0	0	0	0	0	77.76	0	0	11.6
2017	7	22	19	23	1	30	0	0	0	0	0	0	0	77.7	0	0	11.6
2017	7	22	19	33	1	30	0	0	0	0	0	0	0	77.63	0	0	11.6
2017	7	22	19	43	1	30	0	0	0	0	0	0	0	77.54	0	0	11.6
2017	7	22	19	53	1	30	0	0	0	0	0	0	0	77.45	0	0	11.6
2017	7	22	20	3	1	30	0	0	0	0	0	0	0	77.36	0	0	11.6
2017	7	22	20	13	1	31	0	0	0	0	0	0	0	77.25	0	0	11.6
2017	7	22	20	23	1	31	0	0	0	0	0	0	0	77.14	0	0	11.6
2017	7	22	20	33	1	31	0	0	0	0	0	0	0	77.02	0	0	11.6
2017	7	22	20	43	1	31	0	0	0	0	0	0	0	76.91	0	0	11.6
2017	7	22	20	53	1	30	0	0	0	0	0	0	0	76.82	0	0	11.6
2017	7	22	21	3	1	30	0	0	0	0	0	0	0	76.71	0	0	11.6
2017	7	22	21	13	1	30	0	0	0	0	0	0	0	76.59	0	0	11.6
2017	7	22	21	23	1	30	0	0	0	0	0	0	0	76.48	0	0	11.6
2017	7	22	21	33	1	30	0	0	0	0	0	0	0	76.35	0	0	11.6
2017	7	22	21	43	1	30	0	0	0	0	0	0	0	76.24	0	0	11.6
2017	7	22	21	53	1	30	0	0	0	0	0	0	0	76.14	0	0	11.6
2017	7	22	22	3	1	31	0	0	0	0	0	0	0	76.03	0	0	11.6
2017	7	22	22	13	1	30	0	0	0	0	0	0	0	75.9	0	0	11.6
2017	7	22	22	23	1	30	0	0	0	0	0	0	0	75.79	0	0	11.6
2017	7	22	22	33	1	30	0	0	0	0	0	0	0	75.67	0	0	11.6
2017	7	22	22	43	1	31	0	0	0	0	0	0	0	75.56	0	0	11.6
2017	7	22	22	53	1	30	0	0	0	0	0	0	0	75.45	0	0	11.6
2017	7	22	23	3	1	30	0	0	0	0	0	0	0	75.34	0	0	11.6
2017	7	22	23	13	1	30	0	0	0	0	0	0	0	75.24	0	0	11.6
2017	7	22	23	23	1	31	0	0	0	0	0	0	0	75.15	0	0	11.6
2017	7	22	23	33	1	30	0	0	0	0	0	0	0	75.06	0	0	11.6
2017	7	22	23	43	1	30	0	0	0	0	0	0	0	74.97	0	0	11.6
2017	7	22	23	53	1	30	0	0	0	0	0	0	0	74.88	0	0	11.4
2017	7	23	0	3	1	30	0	0	0	0	0	0	0	74.8	0	0	11.4
2017	7	23	0	13	1	30	0	0	0	0	0	0	0	74.71	0	0	11.4
2017	7	23	0	23	1	31	0	0	0	0	0	0	0	74.62	0	0	11.4
2017	7	23	0	33	1	30	0	0	0	0	0	0	0	74.55	0	0	11.4
2017	7	23	0	43	1	30	0	0	0	0	0	0	0	74.48	0	0	11.4
2017	7	23	0	53	1	30	0	0	0	0	0	0	0	74.39	0	0	11.4
2017	7	23	1	3	1	30	0	0	0	0	0	0	0	74.32	0	0	11.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	23	1	13	1	30	0	0	0	0	0	0	0	74.25	0	0	11.4
2017	7	23	1	23	1	31	0	0	0	0	0	0	0	74.17	0	0	11.4
2017	7	23	1	33	1	30	0	0	0	0	0	0	0	74.07	0	0	11.4
2017	7	23	1	43	1	30	0	0	0	0	0	0	0	73.99	0	0	11.4
2017	7	23	1	53	1	31	0	0	0	0	0	0	0	73.9	0	0	11.4
2017	7	23	2	3	1	31	0	0	0	0	0	0	0	73.81	0	0	11.4
2017	7	23	2	13	1	31	0	0	0	0	0	0	0	73.74	0	0	11.4
2017	7	23	2	23	1	30	0	0	0	0	0	0	0	73.65	0	0	11.4
2017	7	23	2	33	1	30	0	0	0	0	0	0	0	73.56	0	0	11.4
2017	7	23	2	43	1	31	0	0	0	0	0	0	0	73.47	0	0	11.4
2017	7	23	2	53	1	30	0	0	0	0	0	0	0	73.38	0	0	11.4
2017	7	23	3	3	1	30	0	0	0	0	0	0	0	73.31	0	0	11.4
2017	7	23	3	13	1	31	0	0	0	0	0	0	0	73.22	0	0	11.4
2017	7	23	3	23	1	30	0	0	0	0	0	0	0	73.15	0	0	11.4
2017	7	23	3	33	1	31	0	0	0	0	0	0	0	73.06	0	0	11.4
2017	7	23	3	43	1	30	0	0	0	0	0	0	0	72.97	0	0	11.4
2017	7	23	3	53	1	31	0	0	0	0	0	0	0	72.9	0	0	11.4
2017	7	23	4	3	1	30	0	0	0	0	0	0	0	72.81	0	0	11.4
2017	7	23	4	13	1	30	0	0	0	0	0	0	0	72.73	0	0	11.4
2017	7	23	4	23	1	31	0	0	0	0	0	0	0	72.64	0	0	11.4
2017	7	23	4	33	1	30	0	0	0	0	0	0	0	72.55	0	0	11.4
2017	7	23	4	43	1	31	0	0	0	0	0	0	0	72.48	0	0	11.4
2017	7	23	4	53	1	31	0	0	0	0	0	0	0	72.39	0	0	11.4
2017	7	23	5	3	1	31	0	0	0	0	0	0	0	72.3	0	0	11.4
2017	7	23	5	13	1	31	0	0	0	0	0	0	0	72.23	0	0	11.4
2017	7	23	5	23	1	31	0	0	0	0	0	0	0	72.14	0	0	11.4
2017	7	23	5	33	1	31	0	0	0	0	0	0	0	72.07	0	0	11.4
2017	7	23	5	43	1	30	0	0	0	0	0	0	0	71.96	0	0	11.4
2017	7	23	5	53	1	31	0	0	0	0	0	0	0	71.87	0	0	11.4
2017	7	23	6	3	1	31	0	0	0	0	0	0	0	71.78	0	0	11.4
2017	7	23	6	13	1	31	0	0	0	0	0	0	0	71.71	0	0	11.4
2017	7	23	6	23	1	31	0	0	0	0	0	0	0	71.64	0	0	11.4
2017	7	23	6	33	1	30	0	0	0	0	0	0	0	71.56	0	0	11.4
2017	7	23	6	43	1	31	0	0	0	0	0	0	0	71.49	0	0	11.4
2017	7	23	6	53	1	30	0	0	0	0	0	0	0	71.44	0	0	11.4
2017	7	23	7	3	1	31	0	0	0	0	0	0	0	71.38	0	0	11.6
2017	7	23	7	13	1	31	0	0	0	0	0	0	0	71.33	0	0	11.6
2017	7	23	7	23	1	31	0	0	0	0	0	0	0	71.29	0	0	11.8
2017	7	23	7	33	1	31	0	0	0	0	0	0	0	71.29	0	0	11.8
2017	7	23	7	43	1	31	0	0	0	0	0	0	0	71.28	0	0	11.8
2017	7	23	7	53	1	31	0	0	0	0	0	0	0	71.29	0	0	11.8
2017	7	23	8	3	1	30	0	0	0	0	0	0	0	71.31	0	0	12
2017	7	23	8	13	1	31	0	0	0	0	0	0	0	71.35	0	0	12
2017	7	23	8	23	1	31	0	0	0	0	0	0	0	71.38	0	0	12
2017	7	23	8	33	1	30	0	0	0	0	0	0	0	71.42	0	0	12
2017	7	23	8	43	1	30	0	0	0	0	0	0	0	71.49	0	0	12

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	23	8	53	1	30		0	0	0	0	0	0	71.55	0	0	12
2017	7	23	9	3	1	30		0	0	0	0	0	0	71.64	0	0	12
2017	7	23	9	13	1	31		0	0	0	0	0	0	71.73	0	0	12
2017	7	23	9	23	1	31		0	0	0	0	0	0	71.82	0	0	12
2017	7	23	9	33	1	31		0	0	0	0	0	0	71.94	0	0	12
2017	7	23	9	43	1	31		0	0	0	0	0	0	72.07	0	0	12
2017	7	23	9	53	1	31		0	0	0	0	0	0	72.21	0	0	12
2017	7	23	10	3	1	31		0	0	0	0	0	0	72.36	0	0	12
2017	7	23	10	13	1	30		0	0	0	0	0	0	72.5	0	0	12
2017	7	23	10	23	1	31		0	0	0	0	0	0	72.66	0	0	12
2017	7	23	10	33	1	30		0	0	0	0	0	0	72.88	0	0	12
2017	7	23	10	43	1	31		0	0	0	0	0	0	73.06	0	0	12
2017	7	23	10	53	1	30		0	0	0	0	0	0	73.26	0	0	12.2
2017	7	23	11	3	1	30		0	0	0	0	0	0	73.47	0	0	12.2
2017	7	23	11	13	1	31		0	0	0	0	0	0	73.65	0	0	12.2
2017	7	23	11	23	1	30		0	0	0	0	0	0	73.83	0	0	12.2
2017	7	23	11	33	1	31		0	0	0	0	0	0	74.05	0	0	12.2
2017	7	23	11	43	1	30		0	0	0	0	0	0	74.21	0	0	12
2017	7	23	11	53	1	30		0	0	0	0	0	0	74.34	0	0	12
2017	7	23	12	3	1	30		0	0	0	0	0	0	74.52	0	0	12.2
2017	7	23	12	13	1	31		0	0	0	0	0	0	74.7	0	0	12.2
2017	7	23	12	23	1	31		0	0	0	0	0	0	74.91	0	0	12.2
2017	7	23	12	33	1	30		0	0	0	0	0	0	75.09	0	0	12.2
2017	7	23	12	43	1	31		0	0	0	0	0	0	75.31	0	0	12
2017	7	23	12	53	1	31		0	0	0	0	0	0	75.52	0	0	12.2
2017	7	23	13	3	1	31		0	0	0	0	0	0	75.74	0	0	12.4
2017	7	23	13	13	1	31		0	0	0	0	0	0	75.97	0	0	12.4
2017	7	23	13	23	1	30		0	0	0	0	0	0	76.19	0	0	12.4
2017	7	23	13	33	1	30		0	0	0	0	0	0	76.41	0	0	12.4
2017	7	23	13	43	1	30		0	0	0	0	0	0	76.64	0	0	12.4
2017	7	23	13	53	1	30		0	0	0	0	0	0	76.84	0	0	12.4
2017	7	23	14	3	1	30		0	0	0	0	0	0	77	0	0	12.4
2017	7	23	14	13	1	30		0	0	0	0	0	0	77.14	0	0	12.6
2017	7	23	14	23	1	31		0	0	0	0	0	0	77.34	0	0	12.4
2017	7	23	14	33	1	30		0	0	0	0	0	0	77.49	0	0	12.4
2017	7	23	14	43	1	30		0	0	0	0	0	0	77.61	0	0	12.4
2017	7	23	14	53	1	30		0	0	0	0	0	0	77.74	0	0	12.2
2017	7	23	15	3	1	30		0	0	0	0	0	0	77.86	0	0	12.2
2017	7	23	15	13	1	30		0	0	0	0	0	0	77.99	0	0	12.2
2017	7	23	15	23	1	30		0	0	0	0	0	0	78.08	0	0	12
2017	7	23	15	33	1	30		0	0	0	0	0	0	78.1	0	0	11.8
2017	7	23	15	43	1	30		0	0	0	0	0	0	78.19	0	0	12
2017	7	23	15	53	1	30		0	0	0	0	0	0	78.26	0	0	12
2017	7	23	16	3	1	30		0	0	0	0	0	0	78.31	0	0	12
2017	7	23	16	13	1	30		0	0	0	0	0	0	78.31	0	0	11.8
2017	7	23	16	23	1	30		0	0	0	0	0	0	78.31	0	0	11.8

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	23	16	33	1	30		0	0	0	0	0	0	78.28	0	0	11.8
2017	7	23	16	43	1	30		0	0	0	0	0	0	78.24	0	0	11.8
2017	7	23	16	53	1	30		0	0	0	0	0	0	78.19	0	0	11.8
2017	7	23	17	3	1	30		0	0	0	0	0	0	78.21	0	0	11.8
2017	7	23	17	13	1	30		0	0	0	0	0	0	78.19	0	0	11.8
2017	7	23	17	23	1	30		0	0	0	0	0	0	78.13	0	0	11.8
2017	7	23	17	33	1	30		0	0	0	0	0	0	78.08	0	0	11.8
2017	7	23	17	43	1	30		0	0	0	0	0	0	78.04	0	0	11.6
2017	7	23	17	53	1	30		0	0	0	0	0	0	77.99	0	0	11.6
2017	7	23	18	3	1	30		0	0	0	0	0	0	77.94	0	0	11.6
2017	7	23	18	13	1	30		0	0	0	0	0	0	77.88	0	0	11.6
2017	7	23	18	23	1	30		0	0	0	0	0	0	77.83	0	0	11.6
2017	7	23	18	33	1	30		0	0	0	0	0	0	77.76	0	0	11.6
2017	7	23	18	43	1	30		0	0	0	0	0	0	77.7	0	0	11.6
2017	7	23	18	53	1	31		0	0	0	0	0	0	77.65	0	0	11.6
2017	7	23	19	3	1	30		0	0	0	0	0	0	77.61	0	0	11.6
2017	7	23	19	13	1	30		0	0	0	0	0	0	77.54	0	0	11.6
2017	7	23	19	23	1	30		0	0	0	0	0	0	77.45	0	0	11.6
2017	7	23	19	33	1	31		0	0	0	0	0	0	77.38	0	0	11.6
2017	7	23	19	43	1	30		0	0	0	0	0	0	77.29	0	0	11.6
2017	7	23	19	53	1	30		0	0	0	0	0	0	77.18	0	0	11.6
2017	7	23	20	3	1	30		0	0	0	0	0	0	77.07	0	0	11.6
2017	7	23	20	13	1	30		0	0	0	0	0	0	76.96	0	0	11.6
2017	7	23	20	23	1	31		0	0	0	0	0	0	76.84	0	0	11.6
2017	7	23	20	33	1	30		0	0	0	0	0	0	76.71	0	0	11.6
2017	7	23	20	43	1	31		0	0	0	0	0	0	76.6	0	0	11.6
2017	7	23	20	53	1	30		0	0	0	0	0	0	76.5	0	0	11.6
2017	7	23	21	3	1	30		0	0	0	0	0	0	76.41	0	0	11.6
2017	7	23	21	13	1	30		0	0	0	0	0	0	76.3	0	0	11.6
2017	7	23	21	23	1	30		0	0	0	0	0	0	76.21	0	0	11.6
2017	7	23	21	33	1	30		0	0	0	0	0	0	76.14	0	0	11.6
2017	7	23	21	43	1	30		0	0	0	0	0	0	76.05	0	0	11.6
2017	7	23	21	53	1	30		0	0	0	0	0	0	75.96	0	0	11.6
2017	7	23	22	3	1	30		0	0	0	0	0	0	75.88	0	0	11.6
2017	7	23	22	13	1	31		0	0	0	0	0	0	75.79	0	0	11.6
2017	7	23	22	23	1	30		0	0	0	0	0	0	75.72	0	0	11.6
2017	7	23	22	33	1	30		0	0	0	0	0	0	75.65	0	0	11.6
2017	7	23	22	43	1	30		0	0	0	0	0	0	75.58	0	0	11.6
2017	7	23	22	53	1	30		0	0	0	0	0	0	75.52	0	0	11.4
2017	7	23	23	3	1	30		0	0	0	0	0	0	75.45	0	0	11.4
2017	7	23	23	13	1	30		0	0	0	0	0	0	75.38	0	0	11.4
2017	7	23	23	23	1	31		0	0	0	0	0	0	75.31	0	0	11.4
2017	7	23	23	33	1	30		0	0	0	0	0	0	75.24	0	0	11.4
2017	7	23	23	43	1	30		0	0	0	0	0	0	75.18	0	0	11.4
2017	7	23	23	53	1	31		0	0	0	0	0	0	75.11	0	0	11.4
2017	7	24	0	3	1	31		0	0	0	0	0	0	75.04	0	0	11.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	24	0	13	1	31	0	0	0	0	0	0	0	74.97	0	0	11.4
2017	7	24	0	23	1	30	0	0	0	0	0	0	0	74.89	0	0	11.4
2017	7	24	0	33	1	30	0	0	0	0	0	0	0	74.82	0	0	11.4
2017	7	24	0	43	1	30	0	0	0	0	0	0	0	74.79	0	0	11.4
2017	7	24	0	53	1	31	0	0	0	0	0	0	0	74.71	0	0	11.4
2017	7	24	1	3	1	30	0	0	0	0	0	0	0	74.64	0	0	11.4
2017	7	24	1	13	1	31	0	0	0	0	0	0	0	74.57	0	0	11.4
2017	7	24	1	23	1	30	0	0	0	0	0	0	0	74.5	0	0	11.4
2017	7	24	1	33	1	31	0	0	0	0	0	0	0	74.44	0	0	11.4
2017	7	24	1	43	1	31	0	0	0	0	0	0	0	74.35	0	0	11.4
2017	7	24	1	53	1	30	0	0	0	0	0	0	0	74.3	0	0	11.4
2017	7	24	2	3	1	30	0	0	0	0	0	0	0	74.25	0	0	11.4
2017	7	24	2	13	1	31	0	0	0	0	0	0	0	74.17	0	0	11.4
2017	7	24	2	23	1	30	0	0	0	0	0	0	0	74.12	0	0	11.4
2017	7	24	2	33	1	30	0	0	0	0	0	0	0	74.05	0	0	11.4
2017	7	24	2	43	1	31	0	0	0	0	0	0	0	73.99	0	0	11.4
2017	7	24	2	53	1	30	0	0	0	0	0	0	0	73.94	0	0	11.4
2017	7	24	3	3	1	30	0	0	0	0	0	0	0	73.89	0	0	11.4
2017	7	24	3	13	1	30	0	0	0	0	0	0	0	73.81	0	0	11.4
2017	7	24	3	23	1	30	0	0	0	0	0	0	0	73.76	0	0	11.4
2017	7	24	3	33	1	31	0	0	0	0	0	0	0	73.71	0	0	11.4
2017	7	24	3	43	1	30	0	0	0	0	0	0	0	73.65	0	0	11.4
2017	7	24	3	53	1	30	0	0	0	0	0	0	0	73.58	0	0	11.4
2017	7	24	4	3	1	31	0	0	0	0	0	0	0	73.53	0	0	11.4
2017	7	24	4	13	1	31	0	0	0	0	0	0	0	73.45	0	0	11.4
2017	7	24	4	23	1	30	0	0	0	0	0	0	0	73.4	0	0	11.4
2017	7	24	4	33	1	31	0	0	0	0	0	0	0	73.35	0	0	11.4
2017	7	24	4	43	1	31	0	0	0	0	0	0	0	73.27	0	0	11.4
2017	7	24	4	53	1	31	0	0	0	0	0	0	0	73.22	0	0	11.4
2017	7	24	5	3	1	30	0	0	0	0	0	0	0	73.17	0	0	11.4
2017	7	24	5	13	1	30	0	0	0	0	0	0	0	73.11	0	0	11.4
2017	7	24	5	23	1	31	0	0	0	0	0	0	0	73.04	0	0	11.4
2017	7	24	5	33	1	30	0	0	0	0	0	0	0	72.99	0	0	11.4
2017	7	24	5	43	1	31	0	0	0	0	0	0	0	72.91	0	0	11.4
2017	7	24	5	53	1	30	0	0	0	0	0	0	0	72.86	0	0	11.4
2017	7	24	6	3	1	31	0	0	0	0	0	0	0	72.81	0	0	11.4
2017	7	24	6	13	1	31	0	0	0	0	0	0	0	72.75	0	0	11.4
2017	7	24	6	23	1	30	0	0	0	0	0	0	0	72.72	0	0	11.4
2017	7	24	6	33	1	31	0	0	0	0	0	0	0	72.64	0	0	11.4
2017	7	24	6	43	1	31	0	0	0	0	0	0	0	72.61	0	0	11.4
2017	7	24	6	53	1	30	0	0	0	0	0	0	0	72.55	0	0	11.4
2017	7	24	7	3	1	30	0	0	0	0	0	0	0	72.52	0	0	11.6
2017	7	24	7	13	1	31	0	0	0	0	0	0	0	72.48	0	0	11.6
2017	7	24	7	23	1	31	0	0	0	0	0	0	0	72.46	0	0	11.6
2017	7	24	7	33	1	30	0	0	0	0	0	0	0	72.45	0	0	11.8
2017	7	24	7	43	1	30	0	0	0	0	0	0	0	72.45	0	0	11.8

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	24	7	53	1	30		0	0	0	0	0	0	72.46	0	0	11.8
2017	7	24	8	3	1	30		0	0	0	0	0	0	72.48	0	0	11.8
2017	7	24	8	13	1	31		0	0	0	0	0	0	72.48	0	0	11.8
2017	7	24	8	23	1	31		0	0	0	0	0	0	72.52	0	0	12
2017	7	24	8	33	1	31		0	0	0	0	0	0	72.55	0	0	11.8
2017	7	24	8	43	1	30		0	0	0	0	0	0	72.54	0	0	11.8
2017	7	24	8	53	1	31		0	0	0	0	0	0	72.61	0	0	11.8
2017	7	24	9	3	1	31		0	0	0	0	0	0	72.64	0	0	12
2017	7	24	9	13	1	31		0	0	0	0	0	0	72.77	0	0	12
2017	7	24	9	23	1	31		0	0	0	0	0	0	72.81	0	0	11.8
2017	7	24	9	33	1	31		0	0	0	0	0	0	72.9	0	0	12
2017	7	24	9	43	1	30		0	0	0	0	0	0	73.06	0	0	12.4
2017	7	24	9	53	1	31		0	0	0	0	0	0	73.18	0	0	12.4
2017	7	24	10	3	1	30		0	0	0	0	0	0	73.29	0	0	12.4
2017	7	24	10	13	1	31		0	0	0	0	0	0	73.4	0	0	12.4
2017	7	24	10	23	1	30		0	0	0	0	0	0	73.56	0	0	12.4
2017	7	24	10	33	1	31		0	0	0	0	0	0	73.72	0	0	12.4
2017	7	24	10	43	1	30		0	0	0	0	0	0	73.87	0	0	12.4
2017	7	24	10	53	1	30		0	0	0	0	0	0	74.03	0	0	12.4
2017	7	24	11	3	1	31		0	0	0	0	0	0	74.14	0	0	12.4
2017	7	24	11	13	1	31		0	0	0	0	0	0	74.28	0	0	12.2
2017	7	24	11	23	1	30		0	0	0	0	0	0	74.48	0	0	12.6
2017	7	24	11	33	1	31		0	0	0	0	0	0	74.55	0	0	12
2017	7	24	11	43	1	31		0	0	0	0	0	0	74.75	0	0	12.4
2017	7	24	11	53	1	30		0	0	0	0	0	0	74.88	0	0	12.2
2017	7	24	12	3	1	30		0	0	0	0	0	0	75.02	0	0	12.2
2017	7	24	12	13	1	31		0	0	0	0	0	0	75.13	0	0	12
2017	7	24	12	23	1	30		0	0	0	0	0	0	75.24	0	0	12
2017	7	24	12	33	1	29		0	0	0	0	0	0	75.34	0	0	12
2017	7	24	12	43	1	30		0	0	0	0	0	0	75.42	0	0	11.8
2017	7	24	12	53	1	31		0	0	0	0	0	0	75.45	0	0	11.8
2017	7	24	13	3	1	30		0	0	0	0	0	0	75.47	0	0	11.6
2017	7	24	13	13	1	29		0	0	0	0	0	0	75.51	0	0	11.6
2017	7	24	13	23	1	30		0	0	0	0	0	0	75.51	0	0	11.8
2017	7	24	13	33	1	31		0	0	0	0	0	0	75.49	0	0	11.8
2017	7	24	13	43	1	31		0	0	0	0	0	0	75.49	0	0	11.8
2017	7	24	13	53	1	31		0	0	0	0	0	0	75.47	0	0	11.6
2017	7	24	14	3	1	30		0	0	0	0	0	0	75.47	0	0	11.8
2017	7	24	14	13	1	30		0	0	0	0	0	0	75.45	0	0	11.8
2017	7	24	14	23	1	31		0	0	0	0	0	0	75.43	0	0	11.8
2017	7	24	14	33	1	31		0	0	0	0	0	0	75.4	0	0	11.6
2017	7	24	14	43	1	30		0	0	0	0	0	0	75.38	0	0	11.6
2017	7	24	14	53	1	30		0	0	0	0	0	0	75.36	0	0	11.6
2017	7	24	15	3	1	30		0	0	0	0	0	0	75.34	0	0	11.6
2017	7	24	15	13	1	30		0	0	0	0	0	0	75.31	0	0	11.6
2017	7	24	15	23	1	31		0	0	0	0	0	0	75.27	0	0	11.6

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	24	15	33	1	30	0	0	0	0	0	0	0	75.25	0	0	11.6
2017	7	24	15	43	1	30	0	0	0	0	0	0	0	75.24	0	0	11.6
2017	7	24	15	53	1	30	0	0	0	0	0	0	0	75.2	0	0	11.6
2017	7	24	16	3	1	30	0	0	0	0	0	0	0	75.15	0	0	11.6
2017	7	24	16	13	1	31	0	0	0	0	0	0	0	75.07	0	0	11.6
2017	7	24	16	23	1	30	0	0	0	0	0	0	0	75.02	0	0	11.6
2017	7	24	16	33	1	31	0	0	0	0	0	0	0	74.95	0	0	11.6
2017	7	24	16	43	1	30	0	0	0	0	0	0	0	74.91	0	0	11.6
2017	7	24	16	53	1	30	0	0	0	0	0	0	0	74.86	0	0	11.6
2017	7	24	17	3	1	30	0	0	0	0	0	0	0	74.82	0	0	11.6
2017	7	24	17	13	1	30	0	0	0	0	0	0	0	74.79	0	0	11.6
2017	7	24	17	23	1	30	0	0	0	0	0	0	0	74.73	0	0	11.6
2017	7	24	17	33	1	30	0	0	0	0	0	0	0	74.68	0	0	11.6
2017	7	24	17	43	1	30	0	0	0	0	0	0	0	74.64	0	0	11.6
2017	7	24	17	53	1	29	0	0	0	0	0	0	0	74.61	0	0	11.6
2017	7	24	18	3	1	31	0	0	0	0	0	0	0	74.57	0	0	11.6
2017	7	24	18	13	1	31	0	0	0	0	0	0	0	74.55	0	0	11.6
2017	7	24	18	23	1	31	0	0	0	0	0	0	0	74.53	0	0	11.6
2017	7	24	18	33	1	30	0	0	0	0	0	0	0	74.5	0	0	11.6
2017	7	24	18	43	1	30	0	0	0	0	0	0	0	74.5	0	0	11.6
2017	7	24	18	53	1	30	0	0	0	0	0	0	0	74.48	0	0	11.6
2017	7	24	19	3	1	30	0	0	0	0	0	0	0	74.48	0	0	11.6
2017	7	24	19	13	1	31	0	0	0	0	0	0	0	74.46	0	0	11.6
2017	7	24	19	23	1	30	0	0	0	0	0	0	0	74.43	0	0	11.6
2017	7	24	19	33	1	30	0	0	0	0	0	0	0	74.39	0	0	11.6
2017	7	24	19	43	1	31	0	0	0	0	0	0	0	74.34	0	0	11.4
2017	7	24	19	53	1	31	0	0	0	0	0	0	0	74.3	0	0	11.4
2017	7	24	20	3	1	30	0	0	0	0	0	0	0	74.26	0	0	11.4
2017	7	24	20	13	1	31	0	0	0	0	0	0	0	74.25	0	0	11.4
2017	7	24	20	23	1	32	0	0	0	0	0	0	0	74.21	0	0	11.4
2017	7	24	20	33	1	31	0	0	0	0	0	0	0	74.17	0	0	11.4
2017	7	24	20	43	1	30	0	0	0	0	0	0	0	74.12	0	0	11.4
2017	7	24	20	53	1	30	0	0	0	0	0	0	0	74.08	0	0	11.4
2017	7	24	21	3	1	30	0	0	0	0	0	0	0	74.03	0	0	11.4
2017	7	24	21	13	1	31	0	0	0	0	0	0	0	73.99	0	0	11.4
2017	7	24	21	23	1	31	0	0	0	0	0	0	0	73.96	0	0	11.4
2017	7	24	21	33	1	31	0	0	0	0	0	0	0	73.92	0	0	11.4
2017	7	24	21	43	1	30	0	0	0	0	0	0	0	73.89	0	0	11.4
2017	7	24	21	53	1	30	0	0	0	0	0	0	0	73.85	0	0	11.4
2017	7	24	22	3	1	31	0	0	0	0	0	0	0	73.83	0	0	11.4
2017	7	24	22	13	1	30	0	0	0	0	0	0	0	73.8	0	0	11.4
2017	7	24	22	23	1	30	0	0	0	0	0	0	0	73.76	0	0	11.4
2017	7	24	22	33	1	30	0	0	0	0	0	0	0	73.72	0	0	11.4
2017	7	24	22	43	1	31	0	0	0	0	0	0	0	73.69	0	0	11.4
2017	7	24	22	53	1	30	0	0	0	0	0	0	0	73.67	0	0	11.4
2017	7	24	23	3	1	31	0	0	0	0	0	0	0	73.63	0	0	11.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	24	23	13	1	31	0	0	0	0	0	0	0	73.6	0	0	11.4
2017	7	24	23	23	1	31	0	0	0	0	0	0	0	73.58	0	0	11.4
2017	7	24	23	33	1	30	0	0	0	0	0	0	0	73.54	0	0	11.4
2017	7	24	23	43	1	30	0	0	0	0	0	0	0	73.51	0	0	11.4
2017	7	24	23	53	1	31	0	0	0	0	0	0	0	73.49	0	0	11.4
2017	7	25	0	3	1	31	0	0	0	0	0	0	0	73.44	0	0	11.4
2017	7	25	0	13	1	31	0	0	0	0	0	0	0	73.4	0	0	11.4
2017	7	25	0	23	1	31	0	0	0	0	0	0	0	73.36	0	0	11.4
2017	7	25	0	33	1	30	0	0	0	0	0	0	0	73.31	0	0	11.4
2017	7	25	0	43	1	30	0	0	0	0	0	0	0	73.27	0	0	11.4
2017	7	25	0	53	1	31	0	0	0	0	0	0	0	73.26	0	0	11.4
2017	7	25	1	3	1	30	0	0	0	0	0	0	0	73.2	0	0	11.4
2017	7	25	1	13	1	30	0	0	0	0	0	0	0	73.17	0	0	11.4
2017	7	25	1	23	1	31	0	0	0	0	0	0	0	73.13	0	0	11.4
2017	7	25	1	33	1	30	0	0	0	0	0	0	0	73.08	0	0	11.4
2017	7	25	1	43	1	31	0	0	0	0	0	0	0	73.02	0	0	11.4
2017	7	25	1	53	1	30	0	0	0	0	0	0	0	72.99	0	0	11.4
2017	7	25	2	3	1	31	0	0	0	0	0	0	0	72.95	0	0	11.4
2017	7	25	2	13	1	31	0	0	0	0	0	0	0	72.91	0	0	11.4
2017	7	25	2	23	1	30	0	0	0	0	0	0	0	72.88	0	0	11.4
2017	7	25	2	33	1	29	0	0	0	0	0	0	0	72.84	0	0	11.4
2017	7	25	2	43	1	31	0	0	0	0	0	0	0	72.79	0	0	11.4
2017	7	25	2	53	1	30	0	0	0	0	0	0	0	72.73	0	0	11.4
2017	7	25	3	3	1	30	0	0	0	0	0	0	0	72.68	0	0	11.4
2017	7	25	3	13	1	31	0	0	0	0	0	0	0	72.63	0	0	11.4
2017	7	25	3	23	1	30	0	0	0	0	0	0	0	72.57	0	0	11.4
2017	7	25	3	33	1	30	0	0	0	0	0	0	0	72.52	0	0	11.4
2017	7	25	3	43	1	31	0	0	0	0	0	0	0	72.46	0	0	11.4
2017	7	25	3	53	1	31	0	0	0	0	0	0	0	72.41	0	0	11.4
2017	7	25	4	3	1	30	0	0	0	0	0	0	0	72.34	0	0	11.4
2017	7	25	4	13	1	30	0	0	0	0	0	0	0	72.28	0	0	11.4
2017	7	25	4	23	1	30	0	0	0	0	0	0	0	72.21	0	0	11.4
2017	7	25	4	33	1	31	0	0	0	0	0	0	0	72.16	0	0	11.4
2017	7	25	4	43	1	31	0	0	0	0	0	0	0	72.09	0	0	11.4
2017	7	25	4	53	1	31	0	0	0	0	0	0	0	72.01	0	0	11.4
2017	7	25	5	3	1	31	0	0	0	0	0	0	0	71.96	0	0	11.4
2017	7	25	5	13	1	31	0	0	0	0	0	0	0	71.91	0	0	11.4
2017	7	25	5	23	1	31	0	0	0	0	0	0	0	71.85	0	0	11.4
2017	7	25	5	33	1	31	0	0	0	0	0	0	0	71.78	0	0	11.4
2017	7	25	5	43	1	30	0	0	0	0	0	0	0	71.73	0	0	11.4
2017	7	25	5	53	1	31	0	0	0	0	0	0	0	71.65	0	0	11.4
2017	7	25	6	3	1	30	0	0	0	0	0	0	0	71.62	0	0	11.4
2017	7	25	6	13	1	30	0	0	0	0	0	0	0	71.56	0	0	11.4
2017	7	25	6	23	1	31	0	0	0	0	0	0	0	71.51	0	0	11.4
2017	7	25	6	33	1	31	0	0	0	0	0	0	0	71.47	0	0	11.4
2017	7	25	6	43	1	31	0	0	0	0	0	0	0	71.42	0	0	11.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	25	6	53	1	31		0	0	0	0	0	0	71.38	0	0	11.4
2017	7	25	7	3	1	30		0	0	0	0	0	0	71.37	0	0	11.6
2017	7	25	7	13	1	30		0	0	0	0	0	0	71.35	0	0	11.6
2017	7	25	7	23	1	31		0	0	0	0	0	0	71.33	0	0	11.6
2017	7	25	7	33	1	31		0	0	0	0	0	0	71.31	0	0	11.8
2017	7	25	7	43	1	30		0	0	0	0	0	0	71.33	0	0	11.8
2017	7	25	7	53	1	31		0	0	0	0	0	0	71.33	0	0	11.8
2017	7	25	8	3	1	31		0	0	0	0	0	0	71.37	0	0	11.8
2017	7	25	8	13	1	31		0	0	0	0	0	0	71.38	0	0	12
2017	7	25	8	23	1	30		0	0	0	0	0	0	71.46	0	0	12
2017	7	25	8	33	1	31		0	0	0	0	0	0	71.53	0	0	12
2017	7	25	8	43	1	31		0	0	0	0	0	0	71.6	0	0	12.2
2017	7	25	8	53	1	31		0	0	0	0	0	0	71.67	0	0	12.2
2017	7	25	9	3	1	31		0	0	0	0	0	0	71.76	0	0	12.2
2017	7	25	9	13	1	31		0	0	0	0	0	0	71.87	0	0	12.2
2017	7	25	9	23	1	31		0	0	0	0	0	0	71.98	0	0	12.4
2017	7	25	9	33	1	31		0	0	0	0	0	0	72.09	0	0	12.4
2017	7	25	9	43	1	31		0	0	0	0	0	0	72.23	0	0	12.4
2017	7	25	9	53	1	30		0	0	0	0	0	0	72.39	0	0	12.2
2017	7	25	10	3	1	31		0	0	0	0	0	0	72.55	0	0	12.2
2017	7	25	10	13	1	31		0	0	0	0	0	0	72.7	0	0	12.2
2017	7	25	10	23	1	31		0	0	0	0	0	0	72.9	0	0	12.4
2017	7	25	10	33	1	31		0	0	0	0	0	0	73.06	0	0	12.2
2017	7	25	10	43	1	31		0	0	0	0	0	0	73.24	0	0	12.4
2017	7	25	10	53	1	30		0	0	0	0	0	0	73.44	0	0	12.4
2017	7	25	11	3	1	31		0	0	0	0	0	0	73.58	0	0	12.6
2017	7	25	11	13	1	31		0	0	0	0	0	0	73.63	0	0	12.4
2017	7	25	11	23	1	31		0	0	0	0	0	0	73.92	0	0	12.8
2017	7	25	11	33	1	30		0	0	0	0	0	0	74.1	0	0	12.6
2017	7	25	11	43	1	31		0	0	0	0	0	0	74.26	0	0	12.6
2017	7	25	11	53	1	30		0	0	0	0	0	0	74.43	0	0	12.8
2017	7	25	12	3	1	31		0	0	0	0	0	0	74.64	0	0	12.8
2017	7	25	12	13	1	30		0	0	0	0	0	0	74.79	0	0	11.8
2017	7	25	12	23	1	31		0	0	0	0	0	0	74.86	0	0	11.8
2017	7	25	12	33	1	31		0	0	0	0	0	0	74.97	0	0	11.8
2017	7	25	12	43	1	30		0	0	0	0	0	0	75.04	0	0	12.4
2017	7	25	12	53	1	31		0	0	0	0	0	0	75.2	0	0	12.6
2017	7	25	13	3	1	30		0	0	0	0	0	0	75.34	0	0	12
2017	7	25	13	13	1	30		0	0	0	0	0	0	75.47	0	0	11.8
2017	7	25	13	23	1	30		0	0	0	0	0	0	75.6	0	0	12.4
2017	7	25	13	33	1	30		0	0	0	0	0	0	75.6	0	0	12.2
2017	7	25	13	43	1	31		0	0	0	0	0	0	75.74	0	0	12.4
2017	7	25	13	53	1	31		0	0	0	0	0	0	75.85	0	0	12.4
2017	7	25	14	3	1	31		0	0	0	0	0	0	76.05	0	0	12.4
2017	7	25	14	13	1	30		0	0	0	0	0	0	76.21	0	0	12.2
2017	7	25	14	23	1	30		0	0	0	0	0	0	76.23	0	0	12.2

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	25	14	33	1	31	0	0	0	0	0	0	0	76.3	0	0	12
2017	7	25	14	43	1	31	0	0	0	0	0	0	0	76.46	0	0	12.2
2017	7	25	14	53	1	31	0	0	0	0	0	0	0	76.59	0	0	12
2017	7	25	15	3	1	30	0	0	0	0	0	0	0	76.73	0	0	12
2017	7	25	15	13	1	31	0	0	0	0	0	0	0	76.87	0	0	12
2017	7	25	15	23	1	30	0	0	0	0	0	0	0	77.02	0	0	12.2
2017	7	25	15	33	1	30	0	0	0	0	0	0	0	77.09	0	0	12
2017	7	25	15	43	1	31	0	0	0	0	0	0	0	77.14	0	0	12
2017	7	25	15	53	1	30	0	0	0	0	0	0	0	77.2	0	0	12
2017	7	25	16	3	1	31	0	0	0	0	0	0	0	77.25	0	0	12
2017	7	25	16	13	1	30	0	0	0	0	0	0	0	77.31	0	0	12
2017	7	25	16	23	1	29	0	0	0	0	0	0	0	77.36	0	0	11.8
2017	7	25	16	33	1	30	0	0	0	0	0	0	0	77.45	0	0	11.8
2017	7	25	16	43	1	30	0	0	0	0	0	0	0	77.52	0	0	11.8
2017	7	25	16	53	1	30	0	0	0	0	0	0	0	77.59	0	0	11.8
2017	7	25	17	3	1	30	0	0	0	0	0	0	0	77.65	0	0	11.8
2017	7	25	17	13	1	31	0	0	0	0	0	0	0	77.68	0	0	11.6
2017	7	25	17	23	1	30	0	0	0	0	0	0	0	77.68	0	0	11.6
2017	7	25	17	33	1	31	0	0	0	0	0	0	0	77.68	0	0	11.6
2017	7	25	17	43	1	30	0	0	0	0	0	0	0	77.68	0	0	11.6
2017	7	25	17	53	1	30	0	0	0	0	0	0	0	77.65	0	0	11.6
2017	7	25	18	3	1	30	0	0	0	0	0	0	0	77.61	0	0	11.6
2017	7	25	18	13	1	30	0	0	0	0	0	0	0	77.58	0	0	11.6
2017	7	25	18	23	1	30	0	0	0	0	0	0	0	77.54	0	0	11.6
2017	7	25	18	33	1	30	0	0	0	0	0	0	0	77.49	0	0	11.6
2017	7	25	18	43	1	31	0	0	0	0	0	0	0	77.43	0	0	11.6
2017	7	25	18	53	1	30	0	0	0	0	0	0	0	77.36	0	0	11.6
2017	7	25	19	3	1	30	0	0	0	0	0	0	0	77.29	0	0	11.6
2017	7	25	19	13	1	29	0	0	0	0	0	0	0	77.22	0	0	11.6
2017	7	25	19	23	1	31	0	0	0	0	0	0	0	77.14	0	0	11.6
2017	7	25	19	33	1	30	0	0	0	0	0	0	0	77.07	0	0	11.6
2017	7	25	19	43	1	31	0	0	0	0	0	0	0	76.98	0	0	11.6
2017	7	25	19	53	1	30	0	0	0	0	0	0	0	76.91	0	0	11.6
2017	7	25	20	3	1	30	0	0	0	0	0	0	0	76.82	0	0	11.6
2017	7	25	20	13	1	30	0	0	0	0	0	0	0	76.71	0	0	11.6
2017	7	25	20	23	1	30	0	0	0	0	0	0	0	76.62	0	0	11.6
2017	7	25	20	33	1	30	0	0	0	0	0	0	0	76.51	0	0	11.6
2017	7	25	20	43	1	30	0	0	0	0	0	0	0	76.39	0	0	11.4
2017	7	25	20	53	1	30	0	0	0	0	0	0	0	76.28	0	0	11.4
2017	7	25	21	3	1	30	0	0	0	0	0	0	0	76.19	0	0	11.4
2017	7	25	21	13	1	31	0	0	0	0	0	0	0	76.08	0	0	11.4
2017	7	25	21	23	1	30	0	0	0	0	0	0	0	75.99	0	0	11.4
2017	7	25	21	33	1	30	0	0	0	0	0	0	0	75.9	0	0	11.4
2017	7	25	21	43	1	30	0	0	0	0	0	0	0	75.81	0	0	11.4
2017	7	25	21	53	1	30	0	0	0	0	0	0	0	75.74	0	0	11.4
2017	7	25	22	3	1	31	0	0	0	0	0	0	0	75.63	0	0	11.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	25	22	13	1	31	0	0	0	0	0	0	0	75.56	0	0	11.4
2017	7	25	22	23	1	30	0	0	0	0	0	0	0	75.45	0	0	11.4
2017	7	25	22	33	1	30	0	0	0	0	0	0	0	75.36	0	0	11.4
2017	7	25	22	43	1	31	0	0	0	0	0	0	0	75.27	0	0	11.4
2017	7	25	22	53	1	31	0	0	0	0	0	0	0	75.2	0	0	11.4
2017	7	25	23	3	1	31	0	0	0	0	0	0	0	75.11	0	0	11.4
2017	7	25	23	13	1	30	0	0	0	0	0	0	0	75.02	0	0	11.4
2017	7	25	23	23	1	31	0	0	0	0	0	0	0	74.97	0	0	11.4
2017	7	25	23	33	1	31	0	0	0	0	0	0	0	74.89	0	0	11.4
2017	7	25	23	43	1	31	0	0	0	0	0	0	0	74.8	0	0	11.4
2017	7	25	23	53	1	30	0	0	0	0	0	0	0	74.73	0	0	11.4
2017	7	26	0	3	1	30	0	0	0	0	0	0	0	74.64	0	0	11.4
2017	7	26	0	13	1	30	0	0	0	0	0	0	0	74.55	0	0	11.4
2017	7	26	0	23	1	30	0	0	0	0	0	0	0	74.46	0	0	11.4
2017	7	26	0	33	1	31	0	0	0	0	0	0	0	74.37	0	0	11.4
2017	7	26	0	43	1	30	0	0	0	0	0	0	0	74.28	0	0	11.4
2017	7	26	0	53	1	31	0	0	0	0	0	0	0	74.21	0	0	11.4
2017	7	26	1	3	1	31	0	0	0	0	0	0	0	74.12	0	0	11.4
2017	7	26	1	13	1	30	0	0	0	0	0	0	0	74.03	0	0	11.4
2017	7	26	1	23	1	30	0	0	0	0	0	0	0	73.96	0	0	11.4
2017	7	26	1	33	1	30	0	0	0	0	0	0	0	73.89	0	0	11.4
2017	7	26	1	43	1	30	0	0	0	0	0	0	0	73.81	0	0	11.4
2017	7	26	1	53	1	31	0	0	0	0	0	0	0	73.76	0	0	11.4
2017	7	26	2	3	1	31	0	0	0	0	0	0	0	73.67	0	0	11.4
2017	7	26	2	13	1	31	0	0	0	0	0	0	0	73.62	0	0	11.4
2017	7	26	2	23	1	31	0	0	0	0	0	0	0	73.54	0	0	11.4
2017	7	26	2	33	1	31	0	0	0	0	0	0	0	73.47	0	0	11.4
2017	7	26	2	43	1	30	0	0	0	0	0	0	0	73.4	0	0	11.4
2017	7	26	2	53	1	30	0	0	0	0	0	0	0	73.33	0	0	11.4
2017	7	26	3	3	1	30	0	0	0	0	0	0	0	73.26	0	0	11.4
2017	7	26	3	13	1	30	0	0	0	0	0	0	0	73.18	0	0	11.4
2017	7	26	3	23	1	31	0	0	0	0	0	0	0	73.13	0	0	11.4
2017	7	26	3	33	1	30	0	0	0	0	0	0	0	73.08	0	0	11.4
2017	7	26	3	43	1	30	0	0	0	0	0	0	0	73.02	0	0	11.4
2017	7	26	3	53	1	31	0	0	0	0	0	0	0	72.95	0	0	11.4
2017	7	26	4	3	1	30	0	0	0	0	0	0	0	72.9	0	0	11.4
2017	7	26	4	13	1	31	0	0	0	0	0	0	0	72.82	0	0	11.4
2017	7	26	4	23	1	30	0	0	0	0	0	0	0	72.75	0	0	11.4
2017	7	26	4	33	1	30	0	0	0	0	0	0	0	72.68	0	0	11.4
2017	7	26	4	43	1	31	0	0	0	0	0	0	0	72.61	0	0	11.4
2017	7	26	4	53	1	31	0	0	0	0	0	0	0	72.55	0	0	11.4
2017	7	26	5	3	1	31	0	0	0	0	0	0	0	72.48	0	0	11.4
2017	7	26	5	13	1	30	0	0	0	0	0	0	0	72.43	0	0	11.4
2017	7	26	5	23	1	31	0	0	0	0	0	0	0	72.36	0	0	11.4
2017	7	26	5	33	1	30	0	0	0	0	0	0	0	72.28	0	0	11.4
2017	7	26	5	43	1	30	0	0	0	0	0	0	0	72.23	0	0	11.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	26	5	53	1	30	0	0	0	0	0	0	0	72.14	0	0	11.4
2017	7	26	6	3	1	31	0	0	0	0	0	0	0	72.07	0	0	11.4
2017	7	26	6	13	1	31	0	0	0	0	0	0	0	72.01	0	0	11.4
2017	7	26	6	23	1	31	0	0	0	0	0	0	0	71.94	0	0	11.4
2017	7	26	6	33	1	31	0	0	0	0	0	0	0	71.87	0	0	11.4
2017	7	26	6	43	1	31	0	0	0	0	0	0	0	71.82	0	0	11.4
2017	7	26	6	53	1	30	0	0	0	0	0	0	0	71.74	0	0	11.4
2017	7	26	7	3	1	30	0	0	0	0	0	0	0	71.69	0	0	11.6
2017	7	26	7	13	1	31	0	0	0	0	0	0	0	71.65	0	0	11.6
2017	7	26	7	23	1	30	0	0	0	0	0	0	0	71.6	0	0	11.4
2017	7	26	7	33	1	31	0	0	0	0	0	0	0	71.56	0	0	11.4
2017	7	26	7	43	1	31	0	0	0	0	0	0	0	71.55	0	0	11.6
2017	7	26	7	53	1	31	0	0	0	0	0	0	0	71.53	0	0	11.6
2017	7	26	8	3	1	31	0	0	0	0	0	0	0	71.47	0	0	11.6
2017	7	26	8	13	1	31	0	0	0	0	0	0	0	71.51	0	0	11.8
2017	7	26	8	23	1	31	0	0	0	0	0	0	0	71.55	0	0	12
2017	7	26	8	33	1	31	0	0	0	0	0	0	0	71.56	0	0	11.8
2017	7	26	8	43	1	31	0	0	0	0	0	0	0	71.62	0	0	11.8
2017	7	26	8	53	1	31	0	0	0	0	0	0	0	71.69	0	0	11.8
2017	7	26	9	3	1	31	0	0	0	0	0	0	0	71.65	0	0	11.6
2017	7	26	9	13	1	31	0	0	0	0	0	0	0	71.67	0	0	11.6
2017	7	26	9	23	1	30	0	0	0	0	0	0	0	71.92	0	0	12.4
2017	7	26	9	33	1	31	0	0	0	0	0	0	0	71.96	0	0	12
2017	7	26	9	43	1	31	0	0	0	0	0	0	0	72.01	0	0	11.8
2017	7	26	9	53	1	31	0	0	0	0	0	0	0	72.09	0	0	12.2
2017	7	26	10	3	1	31	0	0	0	0	0	0	0	72.3	0	0	12.4
2017	7	26	10	13	1	31	0	0	0	0	0	0	0	72.41	0	0	12.4
2017	7	26	10	23	1	31	0	0	0	0	0	0	0	72.36	0	0	12
2017	7	26	10	33	1	30	0	0	0	0	0	0	0	72.68	0	0	12.4
2017	7	26	10	43	1	31	0	0	0	0	0	0	0	72.82	0	0	12.4
2017	7	26	10	53	1	30	0	0	0	0	0	0	0	73.02	0	0	12.6
2017	7	26	11	3	1	31	0	0	0	0	0	0	0	73.2	0	0	12.4
2017	7	26	11	13	1	30	0	0	0	0	0	0	0	73.4	0	0	12.4
2017	7	26	11	23	1	31	0	0	0	0	0	0	0	73.56	0	0	12.4
2017	7	26	11	33	1	30	0	0	0	0	0	0	0	73.72	0	0	12.4
2017	7	26	11	43	1	30	0	0	0	0	0	0	0	73.87	0	0	12.4
2017	7	26	11	53	1	30	0	0	0	0	0	0	0	74.01	0	0	12.2
2017	7	26	12	3	1	31	0	0	0	0	0	0	0	74.17	0	0	12.2
2017	7	26	12	13	1	30	0	0	0	0	0	0	0	74.35	0	0	12.4
2017	7	26	12	23	1	30	0	0	0	0	0	0	0	74.55	0	0	12.4
2017	7	26	12	33	1	30	0	0	0	0	0	0	0	74.75	0	0	12.4
2017	7	26	12	43	1	30	0	0	0	0	0	0	0	74.95	0	0	12.2
2017	7	26	12	53	1	30	0	0	0	0	0	0	0	75.15	0	0	12.2
2017	7	26	13	3	1	30	0	0	0	0	0	0	0	75.36	0	0	12.2
2017	7	26	13	13	1	31	0	0	0	0	0	0	0	75.63	0	0	12.2
2017	7	26	13	23	1	31	0	0	0	0	0	0	0	75.85	0	0	12.2

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	26	13	33	1	31	0	0	0	0	0	0	0	76.06	0	0	12.2
2017	7	26	13	43	1	31	0	0	0	0	0	0	0	76.24	0	0	12.2
2017	7	26	13	53	1	30	0	0	0	0	0	0	0	76.42	0	0	12.2
2017	7	26	14	3	1	30	0	0	0	0	0	0	0	76.59	0	0	12.2
2017	7	26	14	13	1	31	0	0	0	0	0	0	0	76.77	0	0	12.2
2017	7	26	14	23	1	30	0	0	0	0	0	0	0	76.93	0	0	12.2
2017	7	26	14	33	1	30	0	0	0	0	0	0	0	77.09	0	0	12.2
2017	7	26	14	43	1	30	0	0	0	0	0	0	0	77.2	0	0	12.2
2017	7	26	14	53	1	30	0	0	0	0	0	0	0	77.34	0	0	12.2
2017	7	26	15	3	1	30	0	0	0	0	0	0	0	77.38	0	0	12
2017	7	26	15	13	1	30	0	0	0	0	0	0	0	77.43	0	0	12
2017	7	26	15	23	1	30	0	0	0	0	0	0	0	77.45	0	0	11.8
2017	7	26	15	33	1	30	0	0	0	0	0	0	0	77.45	0	0	12
2017	7	26	15	43	1	30	0	0	0	0	0	0	0	77.56	0	0	12
2017	7	26	15	53	1	30	0	0	0	0	0	0	0	77.52	0	0	11.8
2017	7	26	16	3	1	30	0	0	0	0	0	0	0	77.58	0	0	11.8
2017	7	26	16	13	1	30	0	0	0	0	0	0	0	77.58	0	0	12
2017	7	26	16	23	1	30	0	0	0	0	0	0	0	77.58	0	0	11.8
2017	7	26	16	33	1	30	0	0	0	0	0	0	0	77.56	0	0	11.8
2017	7	26	16	43	1	30	0	0	0	0	0	0	0	77.58	0	0	11.8
2017	7	26	16	53	1	29	0	0	0	0	0	0	0	77.58	0	0	11.8
2017	7	26	17	3	1	30	0	0	0	0	0	0	0	77.59	0	0	11.8
2017	7	26	17	13	1	30	0	0	0	0	0	0	0	77.63	0	0	11.6
2017	7	26	17	23	1	30	0	0	0	0	0	0	0	77.67	0	0	11.6
2017	7	26	17	33	1	30	0	0	0	0	0	0	0	77.65	0	0	11.6
2017	7	26	17	43	1	31	0	0	0	0	0	0	0	77.65	0	0	11.6
2017	7	26	17	53	1	30	0	0	0	0	0	0	0	77.63	0	0	11.6
2017	7	26	18	3	1	30	0	0	0	0	0	0	0	77.59	0	0	11.6
2017	7	26	18	13	1	30	0	0	0	0	0	0	0	77.54	0	0	11.6
2017	7	26	18	23	1	30	0	0	0	0	0	0	0	77.49	0	0	11.6
2017	7	26	18	33	1	30	0	0	0	0	0	0	0	77.43	0	0	11.6
2017	7	26	18	43	1	30	0	0	0	0	0	0	0	77.36	0	0	11.6
2017	7	26	18	53	1	30	0	0	0	0	0	0	0	77.32	0	0	11.6
2017	7	26	19	3	1	30	0	0	0	0	0	0	0	77.27	0	0	11.6
2017	7	26	19	13	1	30	0	0	0	0	0	0	0	77.2	0	0	11.6
2017	7	26	19	23	1	30	0	0	0	0	0	0	0	77.14	0	0	11.6
2017	7	26	19	33	1	30	0	0	0	0	0	0	0	77.07	0	0	11.6
2017	7	26	19	43	1	30	0	0	0	0	0	0	0	77	0	0	11.6
2017	7	26	19	53	1	30	0	0	0	0	0	0	0	76.93	0	0	11.6
2017	7	26	20	3	1	30	0	0	0	0	0	0	0	76.86	0	0	11.6
2017	7	26	20	13	1	30	0	0	0	0	0	0	0	76.78	0	0	11.4
2017	7	26	20	23	1	30	0	0	0	0	0	0	0	76.71	0	0	11.4
2017	7	26	20	33	1	30	0	0	0	0	0	0	0	76.66	0	0	11.4
2017	7	26	20	43	1	30	0	0	0	0	0	0	0	76.59	0	0	11.4
2017	7	26	20	53	1	30	0	0	0	0	0	0	0	76.51	0	0	11.4
2017	7	26	21	3	1	31	0	0	0	0	0	0	0	76.42	0	0	11.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	26	21	13	1	31	0	0	0	0	0	0	0	76.37	0	0	11.4
2017	7	26	21	23	1	30	0	0	0	0	0	0	0	76.3	0	0	11.4
2017	7	26	21	33	1	31	0	0	0	0	0	0	0	76.24	0	0	11.4
2017	7	26	21	43	1	30	0	0	0	0	0	0	0	76.17	0	0	11.4
2017	7	26	21	53	1	31	0	0	0	0	0	0	0	76.1	0	0	11.4
2017	7	26	22	3	1	30	0	0	0	0	0	0	0	76.05	0	0	11.4
2017	7	26	22	13	1	31	0	0	0	0	0	0	0	75.99	0	0	11.4
2017	7	26	22	23	1	30	0	0	0	0	0	0	0	75.92	0	0	11.4
2017	7	26	22	33	1	31	0	0	0	0	0	0	0	75.87	0	0	11.4
2017	7	26	22	43	1	30	0	0	0	0	0	0	0	75.81	0	0	11.4
2017	7	26	22	53	1	31	0	0	0	0	0	0	0	75.76	0	0	11.4
2017	7	26	23	3	1	30	0	0	0	0	0	0	0	75.7	0	0	11.4
2017	7	26	23	13	1	30	0	0	0	0	0	0	0	75.63	0	0	11.4
2017	7	26	23	23	1	30	0	0	0	0	0	0	0	75.58	0	0	11.4
2017	7	26	23	33	1	30	0	0	0	0	0	0	0	75.52	0	0	11.4
2017	7	26	23	43	1	30	0	0	0	0	0	0	0	75.47	0	0	11.4
2017	7	26	23	53	1	30	0	0	0	0	0	0	0	75.42	0	0	11.4
2017	7	27	0	3	1	31	0	0	0	0	0	0	0	75.36	0	0	11.4
2017	7	27	0	13	1	30	0	0	0	0	0	0	0	75.29	0	0	11.4
2017	7	27	0	23	1	30	0	0	0	0	0	0	0	75.24	0	0	11.4
2017	7	27	0	33	1	30	0	0	0	0	0	0	0	75.16	0	0	11.4
2017	7	27	0	43	1	30	0	0	0	0	0	0	0	75.11	0	0	11.4
2017	7	27	0	53	1	30	0	0	0	0	0	0	0	75.06	0	0	11.4
2017	7	27	1	3	1	30	0	0	0	0	0	0	0	74.98	0	0	11.4
2017	7	27	1	13	1	30	0	0	0	0	0	0	0	74.93	0	0	11.4
2017	7	27	1	23	1	30	0	0	0	0	0	0	0	74.88	0	0	11.4
2017	7	27	1	33	1	30	0	0	0	0	0	0	0	74.82	0	0	11.4
2017	7	27	1	43	1	30	0	0	0	0	0	0	0	74.75	0	0	11.4
2017	7	27	1	53	1	30	0	0	0	0	0	0	0	74.68	0	0	11.4
2017	7	27	2	3	1	31	0	0	0	0	0	0	0	74.61	0	0	11.4
2017	7	27	2	13	1	30	0	0	0	0	0	0	0	74.53	0	0	11.4
2017	7	27	2	23	1	31	0	0	0	0	0	0	0	74.46	0	0	11.4
2017	7	27	2	33	1	30	0	0	0	0	0	0	0	74.39	0	0	11.4
2017	7	27	2	43	1	30	0	0	0	0	0	0	0	74.32	0	0	11.4
2017	7	27	2	53	1	30	0	0	0	0	0	0	0	74.23	0	0	11.4
2017	7	27	3	3	1	31	0	0	0	0	0	0	0	74.16	0	0	11.4
2017	7	27	3	13	1	30	0	0	0	0	0	0	0	74.08	0	0	11.4
2017	7	27	3	23	1	30	0	0	0	0	0	0	0	74.01	0	0	11.4
2017	7	27	3	33	1	31	0	0	0	0	0	0	0	73.92	0	0	11.4
2017	7	27	3	43	1	30	0	0	0	0	0	0	0	73.85	0	0	11.4
2017	7	27	3	53	1	31	0	0	0	0	0	0	0	73.76	0	0	11.4
2017	7	27	4	3	1	30	0	0	0	0	0	0	0	73.69	0	0	11.4
2017	7	27	4	13	1	31	0	0	0	0	0	0	0	73.62	0	0	11.4
2017	7	27	4	23	1	31	0	0	0	0	0	0	0	73.54	0	0	11.4
2017	7	27	4	33	1	30	0	0	0	0	0	0	0	73.47	0	0	11.4
2017	7	27	4	43	1	31	0	0	0	0	0	0	0	73.38	0	0	11.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	27	4	53	1	30		0	0	0	0	0	0	73.31	0	0	11.4
2017	7	27	5	3	1	30		0	0	0	0	0	0	73.24	0	0	11.4
2017	7	27	5	13	1	30		0	0	0	0	0	0	73.18	0	0	11.4
2017	7	27	5	23	1	31		0	0	0	0	0	0	73.13	0	0	11.4
2017	7	27	5	33	1	31		0	0	0	0	0	0	73.06	0	0	11.4
2017	7	27	5	43	1	30		0	0	0	0	0	0	73	0	0	11.4
2017	7	27	5	53	1	31		0	0	0	0	0	0	72.93	0	0	11.4
2017	7	27	6	3	1	31		0	0	0	0	0	0	72.88	0	0	11.4
2017	7	27	6	13	1	30		0	0	0	0	0	0	72.81	0	0	11.4
2017	7	27	6	23	1	30		0	0	0	0	0	0	72.73	0	0	11.4
2017	7	27	6	33	1	30		0	0	0	0	0	0	72.66	0	0	11.4
2017	7	27	6	43	1	31		0	0	0	0	0	0	72.59	0	0	11.4
2017	7	27	6	53	1	31		0	0	0	0	0	0	72.52	0	0	11.4
2017	7	27	7	3	1	31		0	0	0	0	0	0	72.46	0	0	11.6
2017	7	27	7	13	1	31		0	0	0	0	0	0	72.43	0	0	11.6
2017	7	27	7	23	1	30		0	0	0	0	0	0	72.37	0	0	11.6
2017	7	27	7	33	1	31		0	0	0	0	0	0	72.34	0	0	11.8
2017	7	27	7	43	1	31		0	0	0	0	0	0	72.28	0	0	11.8
2017	7	27	7	53	1	31		0	0	0	0	0	0	72.25	0	0	11.8
2017	7	27	8	3	1	30		0	0	0	0	0	0	72.25	0	0	11.8
2017	7	27	8	13	1	31		0	0	0	0	0	0	72.25	0	0	12
2017	7	27	8	23	1	31		0	0	0	0	0	0	72.25	0	0	12
2017	7	27	8	33	1	31		0	0	0	0	0	0	72.28	0	0	12
2017	7	27	8	43	1	31		0	0	0	0	0	0	72.3	0	0	12
2017	7	27	8	53	1	30		0	0	0	0	0	0	72.34	0	0	12.2
2017	7	27	9	3	1	31		0	0	0	0	0	0	72.39	0	0	12.2
2017	7	27	9	13	1	31		0	0	0	0	0	0	72.45	0	0	12.2
2017	7	27	9	23	1	31		0	0	0	0	0	0	72.52	0	0	12.2
2017	7	27	9	33	1	31		0	0	0	0	0	0	72.59	0	0	12.2
2017	7	27	9	43	1	30		0	0	0	0	0	0	72.68	0	0	12.2
2017	7	27	9	53	1	31		0	0	0	0	0	0	72.79	0	0	12.2
2017	7	27	10	3	1	30		0	0	0	0	0	0	72.91	0	0	12.2
2017	7	27	10	13	1	31		0	0	0	0	0	0	73.04	0	0	12.2
2017	7	27	10	23	1	31		0	0	0	0	0	0	73.2	0	0	12.2
2017	7	27	10	33	1	30		0	0	0	0	0	0	73.36	0	0	12.2
2017	7	27	10	43	1	30		0	0	0	0	0	0	73.53	0	0	12.2
2017	7	27	10	53	1	31		0	0	0	0	0	0	73.69	0	0	12.2
2017	7	27	11	3	1	30		0	0	0	0	0	0	73.89	0	0	12.2
2017	7	27	11	13	1	30		0	0	0	0	0	0	74.1	0	0	12.2
2017	7	27	11	23	1	30		0	0	0	0	0	0	74.32	0	0	12.2
2017	7	27	11	33	1	31		0	0	0	0	0	0	74.53	0	0	12.2
2017	7	27	11	43	1	30		0	0	0	0	0	0	74.7	0	0	12.2
2017	7	27	11	53	1	30		0	0	0	0	0	0	74.86	0	0	12.2
2017	7	27	12	3	1	31		0	0	0	0	0	0	75.07	0	0	12.2
2017	7	27	12	13	1	30		0	0	0	0	0	0	75.27	0	0	12.2
2017	7	27	12	23	1	31		0	0	0	0	0	0	75.51	0	0	12.2

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	27	12	33	1	31	0	0	0	0	0	0	0	75.74	0	0	12.2
2017	7	27	12	43	1	30	0	0	0	0	0	0	0	75.94	0	0	12.2
2017	7	27	12	53	1	30	0	0	0	0	0	0	0	76.14	0	0	12.2
2017	7	27	13	3	1	31	0	0	0	0	0	0	0	76.33	0	0	12.2
2017	7	27	13	13	1	30	0	0	0	0	0	0	0	76.53	0	0	12.2
2017	7	27	13	23	1	31	0	0	0	0	0	0	0	76.73	0	0	12.2
2017	7	27	13	33	1	30	0	0	0	0	0	0	0	76.91	0	0	12.2
2017	7	27	13	43	1	30	0	0	0	0	0	0	0	77.09	0	0	12.2
2017	7	27	13	53	1	30	0	0	0	0	0	0	0	77.25	0	0	12.2
2017	7	27	14	3	1	30	0	0	0	0	0	0	0	77.41	0	0	12.2
2017	7	27	14	13	1	30	0	0	0	0	0	0	0	77.58	0	0	12.2
2017	7	27	14	23	1	30	0	0	0	0	0	0	0	77.74	0	0	12.2
2017	7	27	14	33	1	30	0	0	0	0	0	0	0	77.88	0	0	12.2
2017	7	27	14	43	1	31	0	0	0	0	0	0	0	78.03	0	0	12.2
2017	7	27	14	53	1	30	0	0	0	0	0	0	0	78.19	0	0	12.2
2017	7	27	15	3	1	30	0	0	0	0	0	0	0	78.33	0	0	12
2017	7	27	15	13	1	30	0	0	0	0	0	0	0	78.49	0	0	12
2017	7	27	15	23	1	29	0	0	0	0	0	0	0	78.66	0	0	12
2017	7	27	15	33	1	30	0	0	0	0	0	0	0	78.84	0	0	12
2017	7	27	15	43	1	30	0	0	0	0	0	0	0	79.02	0	0	12
2017	7	27	15	53	1	30	0	0	0	0	0	0	0	79.18	0	0	12
2017	7	27	16	3	1	30	0	0	0	0	0	0	0	79.32	0	0	12
2017	7	27	16	13	1	30	0	0	0	0	0	0	0	79.43	0	0	12
2017	7	27	16	23	1	30	0	0	0	0	0	0	0	79.54	0	0	11.8
2017	7	27	16	33	1	30	0	0	0	0	0	0	0	79.63	0	0	11.8
2017	7	27	16	43	1	30	0	0	0	0	0	0	0	79.68	0	0	11.8
2017	7	27	16	53	1	30	0	0	0	0	0	0	0	79.74	0	0	11.8
2017	7	27	17	3	1	30	0	0	0	0	0	0	0	79.81	0	0	11.8
2017	7	27	17	13	1	30	0	0	0	0	0	0	0	79.84	0	0	11.6
2017	7	27	17	23	1	30	0	0	0	0	0	0	0	79.86	0	0	11.6
2017	7	27	17	33	1	30	0	0	0	0	0	0	0	79.88	0	0	11.6
2017	7	27	17	43	1	30	0	0	0	0	0	0	0	79.9	0	0	11.6
2017	7	27	17	53	1	29	0	0	0	0	0	0	0	79.88	0	0	11.6
2017	7	27	18	3	1	30	0	0	0	0	0	0	0	79.88	0	0	11.6
2017	7	27	18	13	1	30	0	0	0	0	0	0	0	79.86	0	0	11.6
2017	7	27	18	23	1	30	0	0	0	0	0	0	0	79.84	0	0	11.6
2017	7	27	18	33	1	30	0	0	0	0	0	0	0	79.75	0	0	11.6
2017	7	27	18	43	1	30	0	0	0	0	0	0	0	79.68	0	0	11.6
2017	7	27	18	53	1	30	0	0	0	0	0	0	0	79.59	0	0	11.6
2017	7	27	19	3	1	30	0	0	0	0	0	0	0	79.48	0	0	11.6
2017	7	27	19	13	1	30	0	0	0	0	0	0	0	79.36	0	0	11.6
2017	7	27	19	23	1	30	0	0	0	0	0	0	0	79.25	0	0	11.6
2017	7	27	19	33	1	30	0	0	0	0	0	0	0	79.12	0	0	11.6
2017	7	27	19	43	1	30	0	0	0	0	0	0	0	79.02	0	0	11.6
2017	7	27	19	53	1	30	0	0	0	0	0	0	0	78.91	0	0	11.6
2017	7	27	20	3	1	29	0	0	0	0	0	0	0	78.8	0	0	11.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	27	20	13	1	30	0	0	0	0	0	0	0	78.71	0	0	11.4
2017	7	27	20	23	1	29	0	0	0	0	0	0	0	78.62	0	0	11.4
2017	7	27	20	33	1	30	0	0	0	0	0	0	0	78.55	0	0	11.4
2017	7	27	20	43	1	30	0	0	0	0	0	0	0	78.46	0	0	11.4
2017	7	27	20	53	1	30	0	0	0	0	0	0	0	78.37	0	0	11.4
2017	7	27	21	3	1	31	0	0	0	0	0	0	0	78.3	0	0	11.4
2017	7	27	21	13	1	31	0	0	0	0	0	0	0	78.21	0	0	11.4
2017	7	27	21	23	1	30	0	0	0	0	0	0	0	78.13	0	0	11.4
2017	7	27	21	33	1	30	0	0	0	0	0	0	0	78.06	0	0	11.4
2017	7	27	21	43	1	30	0	0	0	0	0	0	0	77.99	0	0	11.4
2017	7	27	21	53	1	31	0	0	0	0	0	0	0	77.92	0	0	11.4
2017	7	27	22	3	1	30	0	0	0	0	0	0	0	77.85	0	0	11.4
2017	7	27	22	13	1	30	0	0	0	0	0	0	0	77.79	0	0	11.4
2017	7	27	22	23	1	30	0	0	0	0	0	0	0	77.74	0	0	11.4
2017	7	27	22	33	1	30	0	0	0	0	0	0	0	77.67	0	0	11.4
2017	7	27	22	43	1	31	0	0	0	0	0	0	0	77.61	0	0	11.4
2017	7	27	22	53	1	30	0	0	0	0	0	0	0	77.56	0	0	11.4
2017	7	27	23	3	1	30	0	0	0	0	0	0	0	77.49	0	0	11.4
2017	7	27	23	13	1	30	0	0	0	0	0	0	0	77.43	0	0	11.4
2017	7	27	23	23	1	30	0	0	0	0	0	0	0	77.36	0	0	11.4
2017	7	27	23	33	1	31	0	0	0	0	0	0	0	77.31	0	0	11.4
2017	7	27	23	43	1	30	0	0	0	0	0	0	0	77.22	0	0	11.4
2017	7	27	23	53	1	30	0	0	0	0	0	0	0	77.13	0	0	11.4
2017	7	28	0	3	1	30	0	0	0	0	0	0	0	77	0	0	11.4
2017	7	28	0	13	1	30	0	0	0	0	0	0	0	76.89	0	0	11.4
2017	7	28	0	23	1	31	0	0	0	0	0	0	0	76.77	0	0	11.4
2017	7	28	0	33	1	30	0	0	0	0	0	0	0	76.62	0	0	11.4
2017	7	28	0	43	1	30	0	0	0	0	0	0	0	76.48	0	0	11.4
2017	7	28	0	53	1	30	0	0	0	0	0	0	0	76.33	0	0	11.4
2017	7	28	1	3	1	31	0	0	0	0	0	0	0	76.19	0	0	11.4
2017	7	28	1	13	1	30	0	0	0	0	0	0	0	76.05	0	0	11.4
2017	7	28	1	23	1	30	0	0	0	0	0	0	0	75.9	0	0	11.4
2017	7	28	1	33	1	30	0	0	0	0	0	0	0	75.76	0	0	11.4
2017	7	28	1	43	1	30	0	0	0	0	0	0	0	75.63	0	0	11.4
2017	7	28	1	53	1	31	0	0	0	0	0	0	0	75.51	0	0	11.4
2017	7	28	2	3	1	31	0	0	0	0	0	0	0	75.38	0	0	11.4
2017	7	28	2	13	1	31	0	0	0	0	0	0	0	75.25	0	0	11.4
2017	7	28	2	23	1	30	0	0	0	0	0	0	0	75.15	0	0	11.4
2017	7	28	2	33	1	31	0	0	0	0	0	0	0	75.04	0	0	11.4
2017	7	28	2	43	1	30	0	0	0	0	0	0	0	74.93	0	0	11.4
2017	7	28	2	53	1	30	0	0	0	0	0	0	0	74.8	0	0	11.4
2017	7	28	3	3	1	31	0	0	0	0	0	0	0	74.7	0	0	11.4
2017	7	28	3	13	1	30	0	0	0	0	0	0	0	74.59	0	0	11.4
2017	7	28	3	23	1	30	0	0	0	0	0	0	0	74.5	0	0	11.4
2017	7	28	3	33	1	30	0	0	0	0	0	0	0	74.39	0	0	11.4
2017	7	28	3	43	1	30	0	0	0	0	0	0	0	74.3	0	0	11.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	28	3	53	1	29	0	0	0	0	0	0	0	74.19	0	0	11.4
2017	7	28	4	3	1	30	0	0	0	0	0	0	0	74.08	0	0	11.4
2017	7	28	4	13	1	30	0	0	0	0	0	0	0	73.98	0	0	11.4
2017	7	28	4	23	1	31	0	0	0	0	0	0	0	73.87	0	0	11.4
2017	7	28	4	33	1	30	0	0	0	0	0	0	0	73.78	0	0	11.4
2017	7	28	4	43	1	30	0	0	0	0	0	0	0	73.69	0	0	11.4
2017	7	28	4	53	1	31	0	0	0	0	0	0	0	73.58	0	0	11.4
2017	7	28	5	3	1	31	0	0	0	0	0	0	0	73.47	0	0	11.4
2017	7	28	5	13	1	31	0	0	0	0	0	0	0	73.38	0	0	11.4
2017	7	28	5	23	1	31	0	0	0	0	0	0	0	73.27	0	0	11.4
2017	7	28	5	33	1	30	0	0	0	0	0	0	0	73.15	0	0	11.4
2017	7	28	5	43	1	30	0	0	0	0	0	0	0	73.04	0	0	11.4
2017	7	28	5	53	1	30	0	0	0	0	0	0	0	72.95	0	0	11.4
2017	7	28	6	3	1	30	0	0	0	0	0	0	0	72.82	0	0	11.4
2017	7	28	6	13	1	30	0	0	0	0	0	0	0	72.73	0	0	11.4
2017	7	28	6	23	1	31	0	0	0	0	0	0	0	72.63	0	0	11.4
2017	7	28	6	33	1	30	0	0	0	0	0	0	0	72.54	0	0	11.4
2017	7	28	6	43	1	30	0	0	0	0	0	0	0	72.43	0	0	11.4
2017	7	28	6	53	1	30	0	0	0	0	0	0	0	72.34	0	0	11.4
2017	7	28	7	3	1	31	0	0	0	0	0	0	0	72.25	0	0	11.6
2017	7	28	7	13	1	30	0	0	0	0	0	0	0	72.19	0	0	11.6
2017	7	28	7	23	1	31	0	0	0	0	0	0	0	72.14	0	0	11.6
2017	7	28	7	33	1	31	0	0	0	0	0	0	0	72.09	0	0	11.8
2017	7	28	7	43	1	30	0	0	0	0	0	0	0	72.03	0	0	11.8
2017	7	28	7	53	1	30	0	0	0	0	0	0	0	71.98	0	0	11.8
2017	7	28	8	3	1	31	0	0	0	0	0	0	0	71.98	0	0	11.8
2017	7	28	8	13	1	31	0	0	0	0	0	0	0	71.94	0	0	12
2017	7	28	8	23	1	31	0	0	0	0	0	0	0	71.96	0	0	12
2017	7	28	8	33	1	31	0	0	0	0	0	0	0	72.01	0	0	12
2017	7	28	8	43	1	31	0	0	0	0	0	0	0	72.12	0	0	12
2017	7	28	8	53	1	30	0	0	0	0	0	0	0	72.18	0	0	12
2017	7	28	9	3	1	30	0	0	0	0	0	0	0	72.27	0	0	12
2017	7	28	9	13	1	31	0	0	0	0	0	0	0	72.37	0	0	12
2017	7	28	9	23	1	30	0	0	0	0	0	0	0	72.48	0	0	12.2
2017	7	28	9	33	1	30	0	0	0	0	0	0	0	72.61	0	0	12.2
2017	7	28	9	43	1	30	0	0	0	0	0	0	0	72.77	0	0	12.2
2017	7	28	9	53	1	31	0	0	0	0	0	0	0	72.95	0	0	12.2
2017	7	28	10	3	1	30	0	0	0	0	0	0	0	73.11	0	0	12.2
2017	7	28	10	13	1	30	0	0	0	0	0	0	0	73.27	0	0	12.2
2017	7	28	10	23	1	31	0	0	0	0	0	0	0	73.44	0	0	12.2
2017	7	28	10	33	1	31	0	0	0	0	0	0	0	73.65	0	0	12.2
2017	7	28	10	43	1	30	0	0	0	0	0	0	0	73.85	0	0	12.2
2017	7	28	10	53	1	31	0	0	0	0	0	0	0	74.05	0	0	12.2
2017	7	28	11	3	1	30	0	0	0	0	0	0	0	74.28	0	0	12
2017	7	28	11	13	1	30	0	0	0	0	0	0	0	74.53	0	0	12.2
2017	7	28	11	23	1	30	0	0	0	0	0	0	0	74.79	0	0	12.2

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	28	11	33	1	30		0	0	0	0	0	0	75.06	0	0	12.2
2017	7	28	11	43	1	30		0	0	0	0	0	0	75.36	0	0	12.2
2017	7	28	11	53	1	30		0	0	0	0	0	0	75.63	0	0	12.2
2017	7	28	12	3	1	30		0	0	0	0	0	0	75.96	0	0	12.2
2017	7	28	12	13	1	31		0	0	0	0	0	0	76.28	0	0	12.2
2017	7	28	12	23	1	30		0	0	0	0	0	0	76.6	0	0	12.2
2017	7	28	12	33	1	31		0	0	0	0	0	0	76.91	0	0	12.2
2017	7	28	12	43	1	30		0	0	0	0	0	0	77.2	0	0	12.2
2017	7	28	12	53	1	30		0	0	0	0	0	0	77.49	0	0	12.2
2017	7	28	13	3	1	30		0	0	0	0	0	0	77.79	0	0	12.2
2017	7	28	13	13	1	30		0	0	0	0	0	0	78.06	0	0	12.2
2017	7	28	13	23	1	30		0	0	0	0	0	0	78.3	0	0	12.2
2017	7	28	13	33	1	31		0	0	0	0	0	0	78.55	0	0	12.2
2017	7	28	13	43	1	30		0	0	0	0	0	0	78.78	0	0	12.2
2017	7	28	13	53	1	30		0	0	0	0	0	0	79.05	0	0	12.2
2017	7	28	14	3	1	30		0	0	0	0	0	0	79.29	0	0	12.2
2017	7	28	14	13	1	30		0	0	0	0	0	0	79.5	0	0	12.2
2017	7	28	14	23	1	30		0	0	0	0	0	0	79.7	0	0	12.2
2017	7	28	14	33	1	30		0	0	0	0	0	0	79.92	0	0	12.2
2017	7	28	14	43	1	30		0	0	0	0	0	0	80.08	0	0	12
2017	7	28	14	53	1	30		0	0	0	0	0	0	80.24	0	0	12
2017	7	28	15	3	1	30		0	0	0	0	0	0	80.37	0	0	12
2017	7	28	15	13	1	29		0	0	0	0	0	0	80.47	0	0	12
2017	7	28	15	23	1	30		0	0	0	0	0	0	80.56	0	0	12
2017	7	28	15	33	1	30		0	0	0	0	0	0	80.65	0	0	12
2017	7	28	15	43	1	29		0	0	0	0	0	0	80.73	0	0	12
2017	7	28	15	53	1	29		0	0	0	0	0	0	80.8	0	0	12
2017	7	28	16	3	1	30		0	0	0	0	0	0	80.85	0	0	12
2017	7	28	16	13	1	30		0	0	0	0	0	0	80.94	0	0	11.8
2017	7	28	16	23	1	30		0	0	0	0	0	0	81.01	0	0	11.8
2017	7	28	16	33	1	30		0	0	0	0	0	0	81.05	0	0	11.8
2017	7	28	16	43	1	29		0	0	0	0	0	0	81.1	0	0	11.8
2017	7	28	16	53	1	29		0	0	0	0	0	0	81.14	0	0	11.8
2017	7	28	17	3	1	30		0	0	0	0	0	0	81.19	0	0	11.6
2017	7	28	17	13	1	29		0	0	0	0	0	0	81.25	0	0	11.6
2017	7	28	17	23	1	30		0	0	0	0	0	0	81.28	0	0	11.6
2017	7	28	17	33	1	30		0	0	0	0	0	0	81.3	0	0	11.6
2017	7	28	17	43	1	30		0	0	0	0	0	0	81.28	0	0	11.6
2017	7	28	17	53	1	29		0	0	0	0	0	0	81.27	0	0	11.6
2017	7	28	18	3	1	30		0	0	0	0	0	0	81.23	0	0	11.6
2017	7	28	18	13	1	30		0	0	0	0	0	0	81.18	0	0	11.6
2017	7	28	18	23	1	30		0	0	0	0	0	0	81.1	0	0	11.6
2017	7	28	18	33	1	30		0	0	0	0	0	0	81.01	0	0	11.6
2017	7	28	18	43	1	30		0	0	0	0	0	0	80.91	0	0	11.6
2017	7	28	18	53	1	30		0	0	0	0	0	0	80.82	0	0	11.6
2017	7	28	19	3	1	30		0	0	0	0	0	0	80.73	0	0	11.6

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	28	19	13	1	29	0	0	0	0	0	0	0	80.6	0	0	11.6
2017	7	28	19	23	1	30	0	0	0	0	0	0	0	80.51	0	0	11.6
2017	7	28	19	33	1	30	0	0	0	0	0	0	0	80.38	0	0	11.6
2017	7	28	19	43	1	30	0	0	0	0	0	0	0	80.24	0	0	11.6
2017	7	28	19	53	1	30	0	0	0	0	0	0	0	80.13	0	0	11.4
2017	7	28	20	3	1	30	0	0	0	0	0	0	0	79.99	0	0	11.4
2017	7	28	20	13	1	30	0	0	0	0	0	0	0	79.86	0	0	11.4
2017	7	28	20	23	1	30	0	0	0	0	0	0	0	79.7	0	0	11.4
2017	7	28	20	33	1	30	0	0	0	0	0	0	0	79.57	0	0	11.4
2017	7	28	20	43	1	30	0	0	0	0	0	0	0	79.43	0	0	11.4
2017	7	28	20	53	1	30	0	0	0	0	0	0	0	79.3	0	0	11.4
2017	7	28	21	3	1	31	0	0	0	0	0	0	0	79.16	0	0	11.4
2017	7	28	21	13	1	30	0	0	0	0	0	0	0	79.02	0	0	11.4
2017	7	28	21	23	1	30	0	0	0	0	0	0	0	78.87	0	0	11.4
2017	7	28	21	33	1	30	0	0	0	0	0	0	0	78.73	0	0	11.4
2017	7	28	21	43	1	30	0	0	0	0	0	0	0	78.57	0	0	11.4
2017	7	28	21	53	1	29	0	0	0	0	0	0	0	78.42	0	0	11.4
2017	7	28	22	3	1	30	0	0	0	0	0	0	0	78.26	0	0	11.4
2017	7	28	22	13	1	30	0	0	0	0	0	0	0	78.1	0	0	11.4
2017	7	28	22	23	1	30	0	0	0	0	0	0	0	77.95	0	0	11.4
2017	7	28	22	33	1	31	0	0	0	0	0	0	0	77.81	0	0	11.4
2017	7	28	22	43	1	30	0	0	0	0	0	0	0	77.67	0	0	11.4
2017	7	28	22	53	1	30	0	0	0	0	0	0	0	77.52	0	0	11.4
2017	7	28	23	3	1	30	0	0	0	0	0	0	0	77.38	0	0	11.4
2017	7	28	23	13	1	30	0	0	0	0	0	0	0	77.25	0	0	11.4
2017	7	28	23	23	1	30	0	0	0	0	0	0	0	77.13	0	0	11.4
2017	7	28	23	33	1	30	0	0	0	0	0	0	0	77	0	0	11.4
2017	7	28	23	43	1	30	0	0	0	0	0	0	0	76.89	0	0	11.4
2017	7	28	23	53	1	31	0	0	0	0	0	0	0	76.77	0	0	11.4
2017	7	29	0	3	1	30	0	0	0	0	0	0	0	76.66	0	0	11.4
2017	7	29	0	13	1	30	0	0	0	0	0	0	0	76.53	0	0	11.4
2017	7	29	0	23	1	31	0	0	0	0	0	0	0	76.42	0	0	11.4
2017	7	29	0	33	1	31	0	0	0	0	0	0	0	76.32	0	0	11.4
2017	7	29	0	43	1	30	0	0	0	0	0	0	0	76.21	0	0	11.4
2017	7	29	0	53	1	31	0	0	0	0	0	0	0	76.08	0	0	11.4
2017	7	29	1	3	1	30	0	0	0	0	0	0	0	75.94	0	0	11.4
2017	7	29	1	13	1	30	0	0	0	0	0	0	0	75.79	0	0	11.4
2017	7	29	1	23	1	31	0	0	0	0	0	0	0	75.67	0	0	11.4
2017	7	29	1	33	1	30	0	0	0	0	0	0	0	75.54	0	0	11.4
2017	7	29	1	43	1	30	0	0	0	0	0	0	0	75.42	0	0	11.4
2017	7	29	1	53	1	30	0	0	0	0	0	0	0	75.29	0	0	11.4
2017	7	29	2	3	1	30	0	0	0	0	0	0	0	75.16	0	0	11.4
2017	7	29	2	13	1	31	0	0	0	0	0	0	0	75.06	0	0	11.4
2017	7	29	2	23	1	30	0	0	0	0	0	0	0	74.93	0	0	11.4
2017	7	29	2	33	1	30	0	0	0	0	0	0	0	74.8	0	0	11.4
2017	7	29	2	43	1	31	0	0	0	0	0	0	0	74.7	0	0	11.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	29	2	53	1	30	0	0	0	0	0	0	0	74.57	0	0	11.4
2017	7	29	3	3	1	30	0	0	0	0	0	0	0	74.44	0	0	11.4
2017	7	29	3	13	1	30	0	0	0	0	0	0	0	74.32	0	0	11.4
2017	7	29	3	23	1	31	0	0	0	0	0	0	0	74.19	0	0	11.4
2017	7	29	3	33	1	31	0	0	0	0	0	0	0	74.05	0	0	11.4
2017	7	29	3	43	1	30	0	0	0	0	0	0	0	73.92	0	0	11.4
2017	7	29	3	53	1	30	0	0	0	0	0	0	0	73.8	0	0	11.4
2017	7	29	4	3	1	31	0	0	0	0	0	0	0	73.69	0	0	11.4
2017	7	29	4	13	1	30	0	0	0	0	0	0	0	73.58	0	0	11.4
2017	7	29	4	23	1	30	0	0	0	0	0	0	0	73.47	0	0	11.4
2017	7	29	4	33	1	31	0	0	0	0	0	0	0	73.36	0	0	11.4
2017	7	29	4	43	1	30	0	0	0	0	0	0	0	73.27	0	0	11.4
2017	7	29	4	53	1	30	0	0	0	0	0	0	0	73.17	0	0	11.4
2017	7	29	5	3	1	30	0	0	0	0	0	0	0	73.06	0	0	11.4
2017	7	29	5	13	1	30	0	0	0	0	0	0	0	72.97	0	0	11.4
2017	7	29	5	23	1	31	0	0	0	0	0	0	0	72.86	0	0	11.4
2017	7	29	5	33	1	30	0	0	0	0	0	0	0	72.79	0	0	11.4
2017	7	29	5	43	1	31	0	0	0	0	0	0	0	72.68	0	0	11.4
2017	7	29	5	53	1	30	0	0	0	0	0	0	0	72.59	0	0	11.4
2017	7	29	6	3	1	31	0	0	0	0	0	0	0	72.5	0	0	11.4
2017	7	29	6	13	1	31	0	0	0	0	0	0	0	72.43	0	0	11.4
2017	7	29	6	23	1	30	0	0	0	0	0	0	0	72.34	0	0	11.4
2017	7	29	6	33	1	31	0	0	0	0	0	0	0	72.27	0	0	11.4
2017	7	29	6	43	1	31	0	0	0	0	0	0	0	72.19	0	0	11.4
2017	7	29	6	53	1	31	0	0	0	0	0	0	0	72.12	0	0	11.4
2017	7	29	7	3	1	30	0	0	0	0	0	0	0	72.07	0	0	11.6
2017	7	29	7	13	1	31	0	0	0	0	0	0	0	72.07	0	0	11.6
2017	7	29	7	23	1	31	0	0	0	0	0	0	0	72.03	0	0	11.6
2017	7	29	7	33	1	30	0	0	0	0	0	0	0	72.03	0	0	11.6
2017	7	29	7	43	1	30	0	0	0	0	0	0	0	72.03	0	0	11.8
2017	7	29	7	53	1	31	0	0	0	0	0	0	0	72.03	0	0	11.8
2017	7	29	8	3	1	30	0	0	0	0	0	0	0	72.07	0	0	11.8
2017	7	29	8	13	1	31	0	0	0	0	0	0	0	72.1	0	0	11.8
2017	7	29	8	23	1	31	0	0	0	0	0	0	0	72.16	0	0	11.8
2017	7	29	8	33	1	31	0	0	0	0	0	0	0	72.23	0	0	12
2017	7	29	8	43	1	31	0	0	0	0	0	0	0	72.28	0	0	12
2017	7	29	8	53	1	31	0	0	0	0	0	0	0	72.36	0	0	12
2017	7	29	9	3	1	30	0	0	0	0	0	0	0	72.46	0	0	12
2017	7	29	9	13	1	31	0	0	0	0	0	0	0	72.57	0	0	12
2017	7	29	9	23	1	31	0	0	0	0	0	0	0	72.68	0	0	12
2017	7	29	9	33	1	30	0	0	0	0	0	0	0	72.81	0	0	12
2017	7	29	9	43	1	30	0	0	0	0	0	0	0	72.95	0	0	12
2017	7	29	9	53	1	30	0	0	0	0	0	0	0	73.08	0	0	12
2017	7	29	10	3	1	30	0	0	0	0	0	0	0	73.24	0	0	12
2017	7	29	10	13	1	30	0	0	0	0	0	0	0	73.4	0	0	12
2017	7	29	10	23	1	31	0	0	0	0	0	0	0	73.58	0	0	12

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	29	10	33	1	30		0	0	0	0	0	0	73.76	0	0	12
2017	7	29	10	43	1	30		0	0	0	0	0	0	73.98	0	0	12
2017	7	29	10	53	1	30		0	0	0	0	0	0	74.21	0	0	12
2017	7	29	11	3	1	31		0	0	0	0	0	0	74.44	0	0	12
2017	7	29	11	13	1	31		0	0	0	0	0	0	74.66	0	0	12
2017	7	29	11	23	1	30		0	0	0	0	0	0	74.91	0	0	12
2017	7	29	11	33	1	30		0	0	0	0	0	0	75.13	0	0	12
2017	7	29	11	43	1	31		0	0	0	0	0	0	75.33	0	0	12
2017	7	29	11	53	1	31		0	0	0	0	0	0	75.56	0	0	12
2017	7	29	12	3	1	30		0	0	0	0	0	0	75.79	0	0	12
2017	7	29	12	13	1	30		0	0	0	0	0	0	76.03	0	0	12
2017	7	29	12	23	1	30		0	0	0	0	0	0	76.24	0	0	12
2017	7	29	12	33	1	31		0	0	0	0	0	0	76.48	0	0	12
2017	7	29	12	43	1	30		0	0	0	0	0	0	76.73	0	0	12
2017	7	29	12	53	1	31		0	0	0	0	0	0	76.96	0	0	12
2017	7	29	13	3	1	31		0	0	0	0	0	0	77.23	0	0	12
2017	7	29	13	13	1	30		0	0	0	0	0	0	77.5	0	0	12
2017	7	29	13	23	1	30		0	0	0	0	0	0	77.76	0	0	12
2017	7	29	13	33	1	31		0	0	0	0	0	0	77.99	0	0	12
2017	7	29	13	43	1	30		0	0	0	0	0	0	78.19	0	0	12
2017	7	29	13	53	1	31		0	0	0	0	0	0	78.37	0	0	12
2017	7	29	14	3	1	30		0	0	0	0	0	0	78.55	0	0	12
2017	7	29	14	13	1	30		0	0	0	0	0	0	78.71	0	0	12
2017	7	29	14	23	1	30		0	0	0	0	0	0	78.85	0	0	12
2017	7	29	14	33	1	30		0	0	0	0	0	0	79.03	0	0	12
2017	7	29	14	43	1	30		0	0	0	0	0	0	79.18	0	0	12
2017	7	29	14	53	1	30		0	0	0	0	0	0	79.32	0	0	12
2017	7	29	15	3	1	30		0	0	0	0	0	0	79.47	0	0	12
2017	7	29	15	13	1	30		0	0	0	0	0	0	79.61	0	0	12
2017	7	29	15	23	1	31		0	0	0	0	0	0	79.75	0	0	12
2017	7	29	15	33	1	30		0	0	0	0	0	0	79.9	0	0	12
2017	7	29	15	43	1	30		0	0	0	0	0	0	80.01	0	0	11.8
2017	7	29	15	53	1	30		0	0	0	0	0	0	80.1	0	0	11.8
2017	7	29	16	3	1	30		0	0	0	0	0	0	80.2	0	0	11.8
2017	7	29	16	13	1	30		0	0	0	0	0	0	80.29	0	0	11.8
2017	7	29	16	23	1	30		0	0	0	0	0	0	80.38	0	0	11.8
2017	7	29	16	33	1	30		0	0	0	0	0	0	80.46	0	0	11.8
2017	7	29	16	43	1	30		0	0	0	0	0	0	80.49	0	0	11.8
2017	7	29	16	53	1	30		0	0	0	0	0	0	80.55	0	0	11.6
2017	7	29	17	3	1	31		0	0	0	0	0	0	80.58	0	0	11.6
2017	7	29	17	13	1	30		0	0	0	0	0	0	80.62	0	0	11.6
2017	7	29	17	23	1	30		0	0	0	0	0	0	80.65	0	0	11.6
2017	7	29	17	33	1	30		0	0	0	0	0	0	80.67	0	0	11.6
2017	7	29	17	43	1	30		0	0	0	0	0	0	80.69	0	0	11.6
2017	7	29	17	53	1	30		0	0	0	0	0	0	80.67	0	0	11.6
2017	7	29	18	3	1	30		0	0	0	0	0	0	80.65	0	0	11.6

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	29	18	13	1	30	0	0	0	0	0	0	0	80.62	0	0	11.6
2017	7	29	18	23	1	30	0	0	0	0	0	0	0	80.6	0	0	11.6
2017	7	29	18	33	1	30	0	0	0	0	0	0	0	80.58	0	0	11.6
2017	7	29	18	43	1	31	0	0	0	0	0	0	0	80.55	0	0	11.6
2017	7	29	18	53	1	30	0	0	0	0	0	0	0	80.51	0	0	11.6
2017	7	29	19	3	1	30	0	0	0	0	0	0	0	80.46	0	0	11.6
2017	7	29	19	13	1	30	0	0	0	0	0	0	0	80.42	0	0	11.6
2017	7	29	19	23	1	30	0	0	0	0	0	0	0	80.35	0	0	11.4
2017	7	29	19	33	1	30	0	0	0	0	0	0	0	80.28	0	0	11.4
2017	7	29	19	43	1	30	0	0	0	0	0	0	0	80.19	0	0	11.4
2017	7	29	19	53	1	31	0	0	0	0	0	0	0	80.1	0	0	11.4
2017	7	29	20	3	1	30	0	0	0	0	0	0	0	79.99	0	0	11.4
2017	7	29	20	13	1	30	0	0	0	0	0	0	0	79.86	0	0	11.4
2017	7	29	20	23	1	30	0	0	0	0	0	0	0	79.75	0	0	11.4
2017	7	29	20	33	1	29	0	0	0	0	0	0	0	79.65	0	0	11.4
2017	7	29	20	43	1	30	0	0	0	0	0	0	0	79.54	0	0	11.4
2017	7	29	20	53	1	30	0	0	0	0	0	0	0	79.45	0	0	11.4
2017	7	29	21	3	1	30	0	0	0	0	0	0	0	79.36	0	0	11.4
2017	7	29	21	13	1	30	0	0	0	0	0	0	0	79.27	0	0	11.4
2017	7	29	21	23	1	30	0	0	0	0	0	0	0	79.18	0	0	11.4
2017	7	29	21	33	1	30	0	0	0	0	0	0	0	79.09	0	0	11.4
2017	7	29	21	43	1	30	0	0	0	0	0	0	0	79	0	0	11.4
2017	7	29	21	53	1	30	0	0	0	0	0	0	0	78.89	0	0	11.4
2017	7	29	22	3	1	30	0	0	0	0	0	0	0	78.78	0	0	11.4
2017	7	29	22	13	1	30	0	0	0	0	0	0	0	78.67	0	0	11.4
2017	7	29	22	23	1	30	0	0	0	0	0	0	0	78.55	0	0	11.4
2017	7	29	22	33	1	30	0	0	0	0	0	0	0	78.44	0	0	11.4
2017	7	29	22	43	1	30	0	0	0	0	0	0	0	78.31	0	0	11.4
2017	7	29	22	53	1	30	0	0	0	0	0	0	0	78.21	0	0	11.4
2017	7	29	23	3	1	30	0	0	0	0	0	0	0	78.06	0	0	11.4
2017	7	29	23	13	1	30	0	0	0	0	0	0	0	77.94	0	0	11.4
2017	7	29	23	23	1	30	0	0	0	0	0	0	0	77.81	0	0	11.4
2017	7	29	23	33	1	30	0	0	0	0	0	0	0	77.67	0	0	11.4
2017	7	29	23	43	1	30	0	0	0	0	0	0	0	77.52	0	0	11.4
2017	7	29	23	53	1	30	0	0	0	0	0	0	0	77.36	0	0	11.4
2017	7	30	0	3	1	30	0	0	0	0	0	0	0	77.2	0	0	11.4
2017	7	30	0	13	1	30	0	0	0	0	0	0	0	77.05	0	0	11.4
2017	7	30	0	23	1	31	0	0	0	0	0	0	0	76.91	0	0	11.4
2017	7	30	0	33	1	30	0	0	0	0	0	0	0	76.75	0	0	11.4
2017	7	30	0	43	1	30	0	0	0	0	0	0	0	76.59	0	0	11.4
2017	7	30	0	53	1	31	0	0	0	0	0	0	0	76.44	0	0	11.4
2017	7	30	1	3	1	31	0	0	0	0	0	0	0	76.3	0	0	11.4
2017	7	30	1	13	1	30	0	0	0	0	0	0	0	76.17	0	0	11.4
2017	7	30	1	23	1	30	0	0	0	0	0	0	0	76.03	0	0	11.4
2017	7	30	1	33	1	30	0	0	0	0	0	0	0	75.9	0	0	11.4
2017	7	30	1	43	1	30	0	0	0	0	0	0	0	75.78	0	0	11.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	30	1	53	1	30		0	0	0	0	0	0	75.65	0	0	11.4
2017	7	30	2	3	1	30		0	0	0	0	0	0	75.54	0	0	11.4
2017	7	30	2	13	1	30		0	0	0	0	0	0	75.43	0	0	11.4
2017	7	30	2	23	1	30		0	0	0	0	0	0	75.33	0	0	11.4
2017	7	30	2	33	1	30		0	0	0	0	0	0	75.22	0	0	11.4
2017	7	30	2	43	1	30		0	0	0	0	0	0	75.09	0	0	11.4
2017	7	30	2	53	1	31		0	0	0	0	0	0	74.98	0	0	11.4
2017	7	30	3	3	1	30		0	0	0	0	0	0	74.88	0	0	11.4
2017	7	30	3	13	1	31		0	0	0	0	0	0	74.75	0	0	11.4
2017	7	30	3	23	1	32		0	0	0	0	0	0	74.62	0	0	11.4
2017	7	30	3	33	1	31		0	0	0	0	0	0	74.52	0	0	11.4
2017	7	30	3	43	1	30		0	0	0	0	0	0	74.41	0	0	11.4
2017	7	30	3	53	1	30		0	0	0	0	0	0	74.3	0	0	11.4
2017	7	30	4	3	1	31		0	0	0	0	0	0	74.21	0	0	11.4
2017	7	30	4	13	1	30		0	0	0	0	0	0	74.1	0	0	11.4
2017	7	30	4	23	1	30		0	0	0	0	0	0	74.01	0	0	11.4
2017	7	30	4	33	1	31		0	0	0	0	0	0	73.92	0	0	11.4
2017	7	30	4	43	1	31		0	0	0	0	0	0	73.81	0	0	11.4
2017	7	30	4	53	1	31		0	0	0	0	0	0	73.71	0	0	11.4
2017	7	30	5	3	1	30		0	0	0	0	0	0	73.6	0	0	11.4
2017	7	30	5	13	1	30		0	0	0	0	0	0	73.51	0	0	11.4
2017	7	30	5	23	1	30		0	0	0	0	0	0	73.4	0	0	11.4
2017	7	30	5	33	1	30		0	0	0	0	0	0	73.29	0	0	11.4
2017	7	30	5	43	1	31		0	0	0	0	0	0	73.2	0	0	11.4
2017	7	30	5	53	1	30		0	0	0	0	0	0	73.09	0	0	11.4
2017	7	30	6	3	1	31		0	0	0	0	0	0	73	0	0	11.4
2017	7	30	6	13	1	31		0	0	0	0	0	0	72.9	0	0	11.4
2017	7	30	6	23	1	30		0	0	0	0	0	0	72.79	0	0	11.4
2017	7	30	6	33	1	31		0	0	0	0	0	0	72.68	0	0	11.4
2017	7	30	6	43	1	30		0	0	0	0	0	0	72.57	0	0	11.4
2017	7	30	6	53	1	30		0	0	0	0	0	0	72.45	0	0	11.4
2017	7	30	7	3	1	31		0	0	0	0	0	0	72.34	0	0	11.6
2017	7	30	7	13	1	30		0	0	0	0	0	0	72.27	0	0	11.6
2017	7	30	7	23	1	31		0	0	0	0	0	0	72.18	0	0	11.6
2017	7	30	7	33	1	31		0	0	0	0	0	0	72.14	0	0	11.6
2017	7	30	7	43	1	30		0	0	0	0	0	0	72.09	0	0	11.8
2017	7	30	7	53	1	31		0	0	0	0	0	0	72.07	0	0	11.8
2017	7	30	8	3	1	30		0	0	0	0	0	0	72.07	0	0	11.8
2017	7	30	8	13	1	30		0	0	0	0	0	0	72.07	0	0	11.8
2017	7	30	8	23	1	31		0	0	0	0	0	0	72.05	0	0	11.8
2017	7	30	8	33	1	31		0	0	0	0	0	0	72.05	0	0	11.8
2017	7	30	8	43	1	30		0	0	0	0	0	0	72.07	0	0	12
2017	7	30	8	53	1	30		0	0	0	0	0	0	72.1	0	0	12
2017	7	30	9	3	1	31		0	0	0	0	0	0	72.16	0	0	12
2017	7	30	9	13	1	30		0	0	0	0	0	0	72.21	0	0	12
2017	7	30	9	23	1	31		0	0	0	0	0	0	72.28	0	0	12

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	30	9	33	1	31	0	0	0	0	0	0	0	72.37	0	0	12
2017	7	30	9	43	1	31	0	0	0	0	0	0	0	72.54	0	0	12
2017	7	30	9	53	1	30	0	0	0	0	0	0	0	72.68	0	0	12
2017	7	30	10	3	1	30	0	0	0	0	0	0	0	72.82	0	0	12
2017	7	30	10	13	1	31	0	0	0	0	0	0	0	72.99	0	0	12
2017	7	30	10	23	1	30	0	0	0	0	0	0	0	73.17	0	0	12
2017	7	30	10	33	1	30	0	0	0	0	0	0	0	73.33	0	0	12
2017	7	30	10	43	1	30	0	0	0	0	0	0	0	73.58	0	0	12
2017	7	30	10	53	1	30	0	0	0	0	0	0	0	73.81	0	0	12
2017	7	30	11	3	1	31	0	0	0	0	0	0	0	74.05	0	0	11.8
2017	7	30	11	13	1	31	0	0	0	0	0	0	0	74.32	0	0	11.8
2017	7	30	11	23	1	31	0	0	0	0	0	0	0	74.59	0	0	11.8
2017	7	30	11	33	1	31	0	0	0	0	0	0	0	74.84	0	0	11.8
2017	7	30	11	43	1	31	0	0	0	0	0	0	0	75.06	0	0	11.8
2017	7	30	11	53	1	30	0	0	0	0	0	0	0	75.29	0	0	12
2017	7	30	12	3	1	31	0	0	0	0	0	0	0	75.56	0	0	12
2017	7	30	12	13	1	31	0	0	0	0	0	0	0	75.83	0	0	12
2017	7	30	12	23	1	30	0	0	0	0	0	0	0	76.14	0	0	11.8
2017	7	30	12	33	1	30	0	0	0	0	0	0	0	76.48	0	0	12
2017	7	30	12	43	1	30	0	0	0	0	0	0	0	76.78	0	0	12
2017	7	30	12	53	1	30	0	0	0	0	0	0	0	77.13	0	0	12
2017	7	30	13	3	1	30	0	0	0	0	0	0	0	77.47	0	0	12
2017	7	30	13	13	1	30	0	0	0	0	0	0	0	77.79	0	0	12
2017	7	30	13	23	1	30	0	0	0	0	0	0	0	78.08	0	0	12
2017	7	30	13	33	1	30	0	0	0	0	0	0	0	78.33	0	0	12
2017	7	30	13	43	1	30	0	0	0	0	0	0	0	78.58	0	0	12
2017	7	30	13	53	1	30	0	0	0	0	0	0	0	78.84	0	0	12
2017	7	30	14	3	1	31	0	0	0	0	0	0	0	79.09	0	0	12
2017	7	30	14	13	1	30	0	0	0	0	0	0	0	79.3	0	0	12
2017	7	30	14	23	1	30	0	0	0	0	0	0	0	79.5	0	0	12
2017	7	30	14	33	1	30	0	0	0	0	0	0	0	79.72	0	0	12
2017	7	30	14	43	1	30	0	0	0	0	0	0	0	79.92	0	0	12
2017	7	30	14	53	1	30	0	0	0	0	0	0	0	80.08	0	0	12
2017	7	30	15	3	1	30	0	0	0	0	0	0	0	80.24	0	0	11.8
2017	7	30	15	13	1	29	0	0	0	0	0	0	0	80.38	0	0	12
2017	7	30	15	23	1	30	0	0	0	0	0	0	0	80.53	0	0	11.8
2017	7	30	15	33	1	29	0	0	0	0	0	0	0	80.64	0	0	11.8
2017	7	30	15	43	1	30	0	0	0	0	0	0	0	80.74	0	0	11.8
2017	7	30	15	53	1	30	0	0	0	0	0	0	0	80.85	0	0	11.8
2017	7	30	16	3	1	30	0	0	0	0	0	0	0	80.94	0	0	11.8
2017	7	30	16	13	1	30	0	0	0	0	0	0	0	81.03	0	0	11.8
2017	7	30	16	23	1	30	0	0	0	0	0	0	0	81.1	0	0	11.8
2017	7	30	16	33	1	29	0	0	0	0	0	0	0	81.19	0	0	11.8
2017	7	30	16	43	1	30	0	0	0	0	0	0	0	81.28	0	0	11.6
2017	7	30	16	53	1	30	0	0	0	0	0	0	0	81.36	0	0	11.6
2017	7	30	17	3	1	30	0	0	0	0	0	0	0	81.41	0	0	11.6

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	30	17	13	1	29	0	0	0	0	0	0	0	81.46	0	0	11.6
2017	7	30	17	23	1	30	0	0	0	0	0	0	0	81.52	0	0	11.6
2017	7	30	17	33	1	30	0	0	0	0	0	0	0	81.57	0	0	11.6
2017	7	30	17	43	1	30	0	0	0	0	0	0	0	81.61	0	0	11.6
2017	7	30	17	53	1	30	0	0	0	0	0	0	0	81.64	0	0	11.6
2017	7	30	18	3	1	29	0	0	0	0	0	0	0	81.66	0	0	11.6
2017	7	30	18	13	1	30	0	0	0	0	0	0	0	81.68	0	0	11.6
2017	7	30	18	23	1	30	0	0	0	0	0	0	0	81.72	0	0	11.6
2017	7	30	18	33	1	30	0	0	0	0	0	0	0	81.72	0	0	11.6
2017	7	30	18	43	1	30	0	0	0	0	0	0	0	81.7	0	0	11.6
2017	7	30	18	53	1	30	0	0	0	0	0	0	0	81.66	0	0	11.6
2017	7	30	19	3	1	29	0	0	0	0	0	0	0	81.61	0	0	11.4
2017	7	30	19	13	1	30	0	0	0	0	0	0	0	81.55	0	0	11.4
2017	7	30	19	23	1	30	0	0	0	0	0	0	0	81.54	0	0	11.4
2017	7	30	19	33	1	30	0	0	0	0	0	0	0	81.46	0	0	11.4
2017	7	30	19	43	1	30	0	0	0	0	0	0	0	81.36	0	0	11.4
2017	7	30	19	53	1	30	0	0	0	0	0	0	0	81.23	0	0	11.4
2017	7	30	20	3	1	30	0	0	0	0	0	0	0	81.16	0	0	11.4
2017	7	30	20	13	1	30	0	0	0	0	0	0	0	81.09	0	0	11.4
2017	7	30	20	23	1	30	0	0	0	0	0	0	0	81.01	0	0	11.4
2017	7	30	20	33	1	30	0	0	0	0	0	0	0	80.87	0	0	11.4
2017	7	30	20	43	1	30	0	0	0	0	0	0	0	80.71	0	0	11.4
2017	7	30	20	53	1	30	0	0	0	0	0	0	0	80.55	0	0	11.4
2017	7	30	21	3	1	30	0	0	0	0	0	0	0	80.4	0	0	11.4
2017	7	30	21	13	1	30	0	0	0	0	0	0	0	80.29	0	0	11.4
2017	7	30	21	23	1	30	0	0	0	0	0	0	0	80.15	0	0	11.4
2017	7	30	21	33	1	30	0	0	0	0	0	0	0	80.04	0	0	11.4
2017	7	30	21	43	1	30	0	0	0	0	0	0	0	79.92	0	0	11.4
2017	7	30	21	53	1	30	0	0	0	0	0	0	0	79.77	0	0	11.4
2017	7	30	22	3	1	30	0	0	0	0	0	0	0	79.65	0	0	11.4
2017	7	30	22	13	1	30	0	0	0	0	0	0	0	79.52	0	0	11.4
2017	7	30	22	23	1	30	0	0	0	0	0	0	0	79.34	0	0	11.4
2017	7	30	22	33	1	30	0	0	0	0	0	0	0	79.18	0	0	11.4
2017	7	30	22	43	1	30	0	0	0	0	0	0	0	79.02	0	0	11.4
2017	7	30	22	53	1	29	0	0	0	0	0	0	0	78.82	0	0	11.4
2017	7	30	23	3	1	30	0	0	0	0	0	0	0	78.62	0	0	11.4
2017	7	30	23	13	1	30	0	0	0	0	0	0	0	78.4	0	0	11.4
2017	7	30	23	23	1	30	0	0	0	0	0	0	0	78.21	0	0	11.4
2017	7	30	23	33	1	30	0	0	0	0	0	0	0	77.99	0	0	11.4
2017	7	30	23	43	1	30	0	0	0	0	0	0	0	77.79	0	0	11.4
2017	7	30	23	53	1	30	0	0	0	0	0	0	0	77.59	0	0	11.4
2017	7	31	0	3	1	30	0	0	0	0	0	0	0	77.41	0	0	11.4
2017	7	31	0	13	1	29	0	0	0	0	0	0	0	77.29	0	0	11.4
2017	7	31	0	23	1	30	0	0	0	0	0	0	0	77.13	0	0	11.4
2017	7	31	0	33	1	29	0	0	0	0	0	0	0	76.98	0	0	11.4
2017	7	31	0	43	1	31	0	0	0	0	0	0	0	76.82	0	0	11.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	31	0	53	1	30	0	0	0	0	0	0	0	76.66	0	0	11.4
2017	7	31	1	3	1	30	0	0	0	0	0	0	0	76.5	0	0	11.4
2017	7	31	1	13	1	31	0	0	0	0	0	0	0	76.33	0	0	11.4
2017	7	31	1	23	1	30	0	0	0	0	0	0	0	76.19	0	0	11.4
2017	7	31	1	33	1	30	0	0	0	0	0	0	0	76.01	0	0	11.4
2017	7	31	1	43	1	30	0	0	0	0	0	0	0	75.87	0	0	11.4
2017	7	31	1	53	1	30	0	0	0	0	0	0	0	75.72	0	0	11.4
2017	7	31	2	3	1	30	0	0	0	0	0	0	0	75.58	0	0	11.4
2017	7	31	2	13	1	29	0	0	0	0	0	0	0	75.47	0	0	11.4
2017	7	31	2	23	1	30	0	0	0	0	0	0	0	75.36	0	0	11.4
2017	7	31	2	33	1	30	0	0	0	0	0	0	0	75.24	0	0	11.4
2017	7	31	2	43	1	30	0	0	0	0	0	0	0	75.11	0	0	11.4
2017	7	31	2	53	1	31	0	0	0	0	0	0	0	75	0	0	11.4
2017	7	31	3	3	1	30	0	0	0	0	0	0	0	74.89	0	0	11.4
2017	7	31	3	13	1	30	0	0	0	0	0	0	0	74.77	0	0	11.4
2017	7	31	3	23	1	30	0	0	0	0	0	0	0	74.68	0	0	11.4
2017	7	31	3	33	1	30	0	0	0	0	0	0	0	74.59	0	0	11.4
2017	7	31	3	43	1	30	0	0	0	0	0	0	0	74.5	0	0	11.4
2017	7	31	3	53	1	30	0	0	0	0	0	0	0	74.39	0	0	11.4
2017	7	31	4	3	1	31	0	0	0	0	0	0	0	74.3	0	0	11.4
2017	7	31	4	13	1	31	0	0	0	0	0	0	0	74.19	0	0	11.4
2017	7	31	4	23	1	31	0	0	0	0	0	0	0	74.1	0	0	11.4
2017	7	31	4	33	1	30	0	0	0	0	0	0	0	74.01	0	0	11.4
2017	7	31	4	43	1	31	0	0	0	0	0	0	0	73.92	0	0	11.4
2017	7	31	4	53	1	31	0	0	0	0	0	0	0	73.83	0	0	11.4
2017	7	31	5	3	1	30	0	0	0	0	0	0	0	73.74	0	0	11.4
2017	7	31	5	13	1	31	0	0	0	0	0	0	0	73.63	0	0	11.4
2017	7	31	5	23	1	31	0	0	0	0	0	0	0	73.54	0	0	11.4
2017	7	31	5	33	1	30	0	0	0	0	0	0	0	73.45	0	0	11.4
2017	7	31	5	43	1	31	0	0	0	0	0	0	0	73.38	0	0	11.4
2017	7	31	5	53	1	31	0	0	0	0	0	0	0	73.31	0	0	11.4
2017	7	31	6	3	1	30	0	0	0	0	0	0	0	73.22	0	0	11.4
2017	7	31	6	13	1	31	0	0	0	0	0	0	0	73.11	0	0	11.4
2017	7	31	6	23	1	30	0	0	0	0	0	0	0	73	0	0	11.4
2017	7	31	6	33	1	31	0	0	0	0	0	0	0	72.88	0	0	11.4
2017	7	31	6	43	1	31	0	0	0	0	0	0	0	72.75	0	0	11.4
2017	7	31	6	53	1	30	0	0	0	0	0	0	0	72.66	0	0	11.4
2017	7	31	7	3	1	30	0	0	0	0	0	0	0	72.55	0	0	11.4
2017	7	31	7	13	1	31	0	0	0	0	0	0	0	72.5	0	0	11.6
2017	7	31	7	23	1	31	0	0	0	0	0	0	0	72.43	0	0	11.6
2017	7	31	7	33	1	31	0	0	0	0	0	0	0	72.37	0	0	11.6
2017	7	31	7	43	1	31	0	0	0	0	0	0	0	72.3	0	0	11.6
2017	7	31	7	53	1	31	0	0	0	0	0	0	0	72.25	0	0	11.8
2017	7	31	8	3	1	31	0	0	0	0	0	0	0	72.25	0	0	11.8
2017	7	31	8	13	1	31	0	0	0	0	0	0	0	72.23	0	0	11.8
2017	7	31	8	23	1	30	0	0	0	0	0	0	0	72.21	0	0	11.8

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	31	8	33	1	29	0	0	0	0	0	0	0	72.18	0	0	11.8
2017	7	31	8	43	1	30	0	0	0	0	0	0	0	72.16	0	0	11.8
2017	7	31	8	53	1	30	0	0	0	0	0	0	0	72.18	0	0	12
2017	7	31	9	3	1	30	0	0	0	0	0	0	0	72.19	0	0	12
2017	7	31	9	13	1	31	0	0	0	0	0	0	0	72.23	0	0	12
2017	7	31	9	23	1	31	0	0	0	0	0	0	0	72.28	0	0	12
2017	7	31	9	33	1	31	0	0	0	0	0	0	0	72.36	0	0	12.2
2017	7	31	9	43	1	31	0	0	0	0	0	0	0	72.45	0	0	12.2
2017	7	31	9	53	1	30	0	0	0	0	0	0	0	72.59	0	0	12.2
2017	7	31	10	3	1	31	0	0	0	0	0	0	0	72.7	0	0	12.4
2017	7	31	10	13	1	30	0	0	0	0	0	0	0	72.84	0	0	12.4
2017	7	31	10	23	1	31	0	0	0	0	0	0	0	73.06	0	0	12.4
2017	7	31	10	33	1	31	0	0	0	0	0	0	0	73.24	0	0	12.6
2017	7	31	10	43	1	30	0	0	0	0	0	0	0	73.42	0	0	12.6
2017	7	31	10	53	1	31	0	0	0	0	0	0	0	73.63	0	0	12.6
2017	7	31	11	3	1	31	0	0	0	0	0	0	0	73.85	0	0	12.6
2017	7	31	11	13	1	31	0	0	0	0	0	0	0	73.96	0	0	12
2017	7	31	11	23	1	31	0	0	0	0	0	0	0	74.05	0	0	11.8
2017	7	31	11	33	1	30	0	0	0	0	0	0	0	74.21	0	0	11.8
2017	7	31	11	43	1	30	0	0	0	0	0	0	0	74.37	0	0	11.8
2017	7	31	11	53	1	30	0	0	0	0	0	0	0	74.5	0	0	11.8
2017	7	31	12	3	1	31	0	0	0	0	0	0	0	74.68	0	0	12
2017	7	31	12	13	1	30	0	0	0	0	0	0	0	74.88	0	0	11.8
2017	7	31	12	23	1	30	0	0	0	0	0	0	0	75.06	0	0	12.4
2017	7	31	12	33	1	30	0	0	0	0	0	0	0	75.24	0	0	11.8
2017	7	31	12	43	1	30	0	0	0	0	0	0	0	75.38	0	0	11.8
2017	7	31	12	53	1	30	0	0	0	0	0	0	0	75.52	0	0	11.8
2017	7	31	13	3	1	31	0	0	0	0	0	0	0	75.65	0	0	11.8
2017	7	31	13	13	1	31	0	0	0	0	0	0	0	75.76	0	0	11.8
2017	7	31	13	23	1	30	0	0	0	0	0	0	0	75.88	0	0	11.8
2017	7	31	13	33	1	30	0	0	0	0	0	0	0	76.01	0	0	11.8
2017	7	31	13	43	1	31	0	0	0	0	0	0	0	76.14	0	0	11.8
2017	7	31	13	53	1	30	0	0	0	0	0	0	0	76.28	0	0	11.8
2017	7	31	14	3	1	31	0	0	0	0	0	0	0	76.51	0	0	12.4
2017	7	31	14	13	1	30	0	0	0	0	0	0	0	76.75	0	0	12.4
2017	7	31	14	23	1	30	0	0	0	0	0	0	0	76.87	0	0	12
2017	7	31	14	33	1	30	0	0	0	0	0	0	0	77	0	0	12
2017	7	31	14	43	1	30	0	0	0	0	0	0	0	77.22	0	0	12.2
2017	7	31	14	53	1	30	0	0	0	0	0	0	0	77.34	0	0	12
2017	7	31	15	3	1	30	0	0	0	0	0	0	0	77.41	0	0	11.8
2017	7	31	15	13	1	30	0	0	0	0	0	0	0	77.52	0	0	11.8
2017	7	31	15	23	1	30	0	0	0	0	0	0	0	77.68	0	0	11.8
2017	7	31	15	33	1	30	0	0	0	0	0	0	0	77.77	0	0	11.6
2017	7	31	15	43	1	30	0	0	0	0	0	0	0	77.86	0	0	11.6
2017	7	31	15	53	1	30	0	0	0	0	0	0	0	77.97	0	0	11.6
2017	7	31	16	3	1	30	0	0	0	0	0	0	0	78.04	0	0	11.6

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	31	16	13	1	30	0	0	0	0	0	0	0	78.04	0	0	11.6
2017	7	31	16	23	1	30	0	0	0	0	0	0	0	78.03	0	0	11.6
2017	7	31	16	33	1	30	0	0	0	0	0	0	0	78.03	0	0	11.6
2017	7	31	16	43	1	30	0	0	0	0	0	0	0	77.99	0	0	11.6
2017	7	31	16	53	1	31	0	0	0	0	0	0	0	77.97	0	0	11.8
2017	7	31	17	3	1	30	0	0	0	0	0	0	0	77.9	0	0	11.6
2017	7	31	17	13	1	30	0	0	0	0	0	0	0	77.85	0	0	11.6
2017	7	31	17	23	1	29	0	0	0	0	0	0	0	77.83	0	0	11.6
2017	7	31	17	33	1	30	0	0	0	0	0	0	0	77.81	0	0	11.6
2017	7	31	17	43	1	30	0	0	0	0	0	0	0	77.79	0	0	11.6
2017	7	31	17	53	1	30	0	0	0	0	0	0	0	77.77	0	0	11.6
2017	7	31	18	3	1	30	0	0	0	0	0	0	0	77.79	0	0	11.6
2017	7	31	18	13	1	30	0	0	0	0	0	0	0	77.83	0	0	11.6
2017	7	31	18	23	1	31	0	0	0	0	0	0	0	77.81	0	0	11.6
2017	7	31	18	33	1	30	0	0	0	0	0	0	0	77.79	0	0	11.6
2017	7	31	18	43	1	30	0	0	0	0	0	0	0	77.81	0	0	11.6
2017	7	31	18	53	1	30	0	0	0	0	0	0	0	77.83	0	0	11.6
2017	7	31	19	3	1	30	0	0	0	0	0	0	0	77.85	0	0	11.4
2017	7	31	19	13	1	31	0	0	0	0	0	0	0	77.83	0	0	11.4
2017	7	31	19	23	1	30	0	0	0	0	0	0	0	77.79	0	0	11.4
2017	7	31	19	33	1	30	0	0	0	0	0	0	0	77.72	0	0	11.4
2017	7	31	19	43	1	30	0	0	0	0	0	0	0	77.67	0	0	11.4
2017	7	31	19	53	1	30	0	0	0	0	0	0	0	77.63	0	0	11.4
2017	7	31	20	3	1	30	0	0	0	0	0	0	0	77.59	0	0	11.4
2017	7	31	20	13	1	30	0	0	0	0	0	0	0	77.56	0	0	11.4
2017	7	31	20	23	1	30	0	0	0	0	0	0	0	77.52	0	0	11.4
2017	7	31	20	33	1	30	0	0	0	0	0	0	0	77.49	0	0	11.4
2017	7	31	20	43	1	30	0	0	0	0	0	0	0	77.43	0	0	11.4
2017	7	31	20	53	1	30	0	0	0	0	0	0	0	77.38	0	0	11.4
2017	7	31	21	3	1	30	0	0	0	0	0	0	0	77.29	0	0	11.4
2017	7	31	21	13	1	29	0	0	0	0	0	0	0	77.22	0	0	11.4
2017	7	31	21	23	1	30	0	0	0	0	0	0	0	77.14	0	0	11.4
2017	7	31	21	33	1	30	0	0	0	0	0	0	0	77.05	0	0	11.4
2017	7	31	21	43	1	30	0	0	0	0	0	0	0	76.98	0	0	11.4
2017	7	31	21	53	1	30	0	0	0	0	0	0	0	76.87	0	0	11.4
2017	7	31	22	3	1	31	0	0	0	0	0	0	0	76.78	0	0	11.4
2017	7	31	22	13	1	30	0	0	0	0	0	0	0	76.68	0	0	11.4
2017	7	31	22	23	1	30	0	0	0	0	0	0	0	76.62	0	0	11.4
2017	7	31	22	33	1	30	0	0	0	0	0	0	0	76.53	0	0	11.4
2017	7	31	22	43	1	31	0	0	0	0	0	0	0	76.46	0	0	11.4
2017	7	31	22	53	1	31	0	0	0	0	0	0	0	76.41	0	0	11.4
2017	7	31	23	3	1	30	0	0	0	0	0	0	0	76.33	0	0	11.4
2017	7	31	23	13	1	30	0	0	0	0	0	0	0	76.26	0	0	11.4
2017	7	31	23	23	1	31	0	0	0	0	0	0	0	76.19	0	0	11.4
2017	7	31	23	33	1	30	0	0	0	0	0	0	0	76.12	0	0	11.4
2017	7	31	23	43	1	30	0	0	0	0	0	0	0	76.03	0	0	11.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	31	23	53	1	31	0	0	0	0	0	0	0	75.94	0	0	11.4

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	1	0	2	3	0.3	3	0.41	88.6	11.7999	4.601
2017	7	1	0	12	3	0.3	3	0.41	88.2	11.7999	4.5645
2017	7	1	0	22	3	0.3	3	0.41	84.5	11.7999	4.5645
2017	7	1	0	32	3	0.3	3	0.42	83.8	11.7999	4.6743
2017	7	1	0	42	3	0.3	3	0.41	90	11.7999	4.6013
2017	7	1	0	52	3	0.3	3	0.4	91.9	11.7999	4.4917
2017	7	1	1	2	3	0.3	3	0.42	87.8	11.7999	4.6743
2017	7	1	1	12	3	0.3	3	0.41	86.3	11.7999	4.5648
2017	7	1	1	22	3	0.3	3	0.45	90	11.7999	4.9665
2017	7	1	1	32	3	0.3	3	0.43	90	11.7999	4.7473
2017	7	1	1	42	3	0.3	3	0.42	90	11.7999	4.7111
2017	7	1	1	52	3	0.3	3	0.44	87.9	11.7999	4.9299
2017	7	1	2	2	3	0.3	3	0.42	89.1	11.7999	4.6743
2017	7	1	2	12	3	0.3	3	0.41	90	11.7999	4.5648
2017	7	1	2	22	3	0.3	3	0.45	90.8	11.7999	4.9665
2017	7	1	2	32	3	0.3	3	0.43	85.2	11.7999	4.7474
2017	7	1	2	42	3	0.3	3	0.4	90	11.7999	4.492
2017	7	1	2	52	3	0.3	3	0.42	89.6	11.7999	4.7108
2017	7	1	3	2	3	0.3	3	0.45	85	11.7999	4.9667
2017	7	1	3	12	3	0.3	3	0.44	91.3	11.7999	4.9302
2017	7	1	3	22	3	0.3	3	0.43	87.8	11.7999	4.7474
2017	7	1	3	32	3	0.3	3	0.43	88.7	11.7999	4.8207
2017	7	1	3	42	3	0.3	3	0.44	89.6	11.7999	4.8937
2017	7	1	3	52	3	0.3	3	0.45	83.7	11.7999	4.9302
2017	7	1	4	2	3	0.3	3	0.44	84.9	11.7999	4.9302
2017	7	1	4	12	3	0.3	3	0.45	86.3	11.7999	5.0398
2017	7	1	4	22	3	0.3	3	0.45	85.8	11.7999	5.0033
2017	7	1	4	32	3	0.3	3	0.43	85.6	11.7999	4.7476
2017	7	1	4	42	3	0.3	3	0.43	85.2	11.7999	4.7476
2017	7	1	4	52	3	0.3	3	0.45	85.4	11.7999	4.9668
2017	7	1	5	2	3	0.3	3	0.42	89.1	11.7999	4.7111
2017	7	1	5	12	3	0.3	3	0.44	84.8	11.7999	4.8572
2017	7	1	5	22	3	0.3	3	0.44	85.8	11.7999	4.9302
2017	7	1	5	32	3	0.3	3	0.44	84.5	11.7999	4.9302
2017	7	1	5	42	3	0.3	3	0.44	86.6	11.7999	4.8937
2017	7	1	5	52	3	0.3	3	0.44	92.6	11.7999	4.8572
2017	7	1	6	2	3	0.3	3	0.42	86.9	11.7999	4.6746
2017	7	1	6	12	3	0.3	3	0.47	85.6	11.7999	5.1856
2017	7	1	6	22	3	0.3	3	0.46	85.5	11.7999	5.1129
2017	7	1	6	32	3	0.3	3	0.42	86.9	11.7999	4.6746
2017	7	1	6	42	3	0.3	3	0.46	85.9	11.7999	5.1494
2017	7	1	6	52	3	0.3	3	0.46	83.5	11.7999	5.1129
2017	7	1	7	2	3	0.3	3	0.44	85.3	11.7999	4.8937
2017	7	1	7	12	3	0.3	3	0.47	86	11.7999	5.1859
2017	7	1	7	22	3	0.3	3	0.46	85.9	11.7999	5.1494
2017	7	1	7	32	3	0.3	3	0.47	91.6	11.7999	5.2224

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	1	7	42	3	0.3	3	0.47	86	11.7999	5.1859
2017	7	1	7	52	3	0.3	3	0.46	89.2	11.7999	5.0764
2017	7	1	8	2	3	0.3	3	0.42	86.5	11.7999	4.7111
2017	7	1	8	12	3	0.3	3	0.45	87.9	11.7999	5.0398
2017	7	1	8	22	3	0.3	3	0.44	85.8	11.7999	4.9303
2017	7	1	8	32	3	0.3	3	0.43	81.7	11.7999	4.7842
2017	7	1	8	42	3	0.3	3	0.41	85	11.7999	4.5651
2017	7	1	8	52	3	0.3	3	0.47	83.1	11.7999	5.1494
2017	7	1	9	2	3	0.3	3	0.46	86.7	11.7999	5.1129
2017	7	1	9	12	3	0.3	3	0.41	86.3	11.7999	4.5653
2017	7	1	9	22	3	0.3	3	0.49	86.9	11.7999	5.4783
2017	7	1	9	32	3	0.3	3	0.44	85.8	11.7999	4.9305
2017	7	1	9	42	3	0.3	3	0.44	85.3	11.7999	4.894
2017	7	1	9	52	3	0.3	3	0.44	85.3	11.7999	4.894
2017	7	1	10	2	3	0.3	3	0.44	84.5	11.7999	4.894
2017	7	1	10	12	3	0.3	3	0.45	87.9	11.7999	4.967
2017	7	1	10	22	3	0.3	3	0.39	84.7	11.7999	4.3096
2017	7	1	10	32	3	0.3	3	0.4	83.8	11.7999	4.3826
2017	7	1	10	42	3	0.3	3	0.43	83.8	11.7999	4.7113
2017	7	1	10	52	3	0.3	3	0.41	89.1	11.7999	4.6017
2017	7	1	11	2	3	0.3	3	0.44	86.6	11.7999	4.8939
2017	7	1	11	12	3	0.3	3	0.47	89.6	11.7999	5.2594
2017	7	1	11	22	3	0.3	3	0.42	88.7	11.7999	4.7115
2017	7	1	11	32	3	0.3	3	0.42	85.6	11.7999	4.7115
2017	7	1	11	42	3	0.3	3	0.43	87.8	11.7999	4.748
2017	7	1	11	52	3	0.3	3	0.41	90	11.7999	4.5654
2017	7	1	12	2	3	0.3	3	0.42	86.4	11.7999	4.6385
2017	7	1	12	12	3	0.3	3	0.43	85.7	11.7999	4.8211
2017	7	1	12	22	3	0.3	3	0.47	86	11.7999	5.2228
2017	7	1	12	32	3	0.3	3	0.48	86.5	11.7999	5.3689
2017	7	1	12	42	3	0.3	3	0.42	86.9	11.7999	4.675
2017	7	1	12	52	3	0.3	3	0.46	81.4	11.7999	5.0767
2017	7	1	13	2	3	0.3	3	0.47	85.6	11.7999	5.2593
2017	7	1	13	12	3	0.3	3	0.47	86	11.7999	5.2593
2017	7	1	13	22	3	0.3	3	0.49	85.7	11.7999	5.4054
2017	7	1	13	32	3	0.3	3	0.47	85.6	11.7999	5.2228
2017	7	1	13	42	3	0.3	3	0.45	81.2	11.7999	4.9671
2017	7	1	13	52	3	0.3	3	0.47	84.4	11.7999	5.1862
2017	7	1	14	2	3	0.3	3	0.48	85.7	11.7999	5.3323
2017	7	1	14	12	3	0.3	3	0.48	88.8	11.7999	5.3323
2017	7	1	14	22	3	0.3	3	0.47	85.2	11.7999	5.2593
2017	7	1	14	32	3	0.3	3	0.48	83.3	11.7999	5.2958
2017	7	1	14	42	3	0.3	3	0.45	84.2	11.7999	5.0036
2017	7	1	14	52	3	0.3	3	0.43	87.4	11.7999	4.7845
2017	7	1	15	2	3	0.3	3	0.46	86.7	11.7999	5.0764
2017	7	1	15	12	3	0.3	3	0.45	87.5	11.7999	5.0399

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	1	15	22	3	0.3	3	0.44	81.8	11.7999	4.8208
2017	7	1	15	32	3	0.3	3	0.43	88.3	11.7999	4.8207
2017	7	1	15	42	3	0.3	3	0.43	87.8	11.7999	4.7842
2017	7	1	15	52	3	0.3	3	0.42	88.2	11.7999	4.6381
2017	7	1	16	2	3	0.3	3	0.44	83.6	11.7999	4.8935
2017	7	1	16	12	3	0.3	3	0.48	86.4	11.7999	5.2953
2017	7	1	16	22	3	0.3	3	0.45	85.9	11.7999	5.0396
2017	7	1	16	32	3	0.3	3	0.45	86.6	11.7999	4.9668
2017	7	1	16	42	3	0.3	3	0.45	88.3	11.7999	5.0031
2017	7	1	16	52	3	0.3	3	0.49	86.6	11.7999	5.4778
2017	7	1	17	2	3	0.3	3	0.45	85.8	11.7999	4.9666
2017	7	1	17	12	3	0.3	3	0.46	83.4	11.7999	5.0394
2017	7	1	17	22	3	0.3	3	0.45	87.9	11.7999	4.9663
2017	7	1	17	32	3	0.3	3	0.49	85.4	11.7999	5.4408
2017	7	1	17	42	3	0.3	3	0.46	85.5	11.7999	5.1487
2017	7	1	17	52	3	0.3	3	0.45	83.2	11.7999	4.9296
2017	7	1	18	2	3	0.3	3	0.46	88	11.7999	5.1122
2017	7	1	18	12	3	0.3	3	0.44	87.4	11.7999	4.8931
2017	7	1	18	22	3	0.3	3	0.43	90	11.7999	4.82
2017	7	1	18	32	3	0.3	3	0.46	86.3	11.7999	5.0754
2017	7	1	18	42	3	0.3	3	0.42	88.7	11.7999	4.7103
2017	7	1	18	52	3	0.3	3	0.47	89.2	11.7999	5.1847
2017	7	1	19	2	3	0.3	3	0.47	88	11.7999	5.2212
2017	7	1	19	12	3	0.3	3	0.48	86.8	11.7999	5.2942
2017	7	1	19	22	3	0.3	3	0.44	91.7	11.7999	4.9291
2017	7	1	19	32	3	0.3	3	0.48	90	11.7999	5.3673
2017	7	1	19	42	3	0.3	3	0.44	91.3	11.7999	4.8926
2017	7	1	19	52	3	0.3	3	0.4	86.7	11.7999	4.4908
2017	7	1	20	2	3	0.3	3	0.45	87.9	11.7999	5.0387
2017	7	1	20	12	3	0.3	3	0.44	90	11.7999	4.9291
2017	7	1	20	22	3	0.3	3	0.44	87	11.7999	4.8561
2017	7	1	20	32	3	0.3	3	0.44	89.6	11.7999	4.8924
2017	7	1	20	42	3	0.3	3	0.46	88	11.7999	5.1115
2017	7	1	20	52	3	0.3	3	0.45	91.3	11.7999	5.0022
2017	7	1	21	2	3	0.3	3	0.38	85	11.7999	4.1989
2017	7	1	21	12	3	0.3	3	0.45	85.4	11.7999	4.9652
2017	7	1	21	22	3	0.3	3	0.44	87	11.7999	4.9289
2017	7	1	21	32	3	0.3	3	0.43	88.7	11.7999	4.7826
2017	7	1	21	42	3	0.3	3	0.46	85.5	11.7999	5.1112
2017	7	1	21	52	3	0.3	3	0.42	91.4	11.7999	4.6366
2017	7	1	22	2	3	0.3	3	0.44	86.1	11.7999	4.8559
2017	7	1	22	12	3	0.3	3	0.45	87.1	11.7999	5.038
2017	7	1	22	22	3	0.3	3	0.43	89.1	11.7999	4.7459
2017	7	1	22	32	3	0.3	3	0.43	90	11.7999	4.7459
2017	7	1	22	42	3	0.3	3	0.45	90	11.7999	4.965
2017	7	1	22	52	3	0.3	3	0.45	91.3	11.7999	4.965

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	1	23	2	3	0.3	3	0.47	90	11.7999	5.1838
2017	7	1	23	12	3	0.3	3	0.45	92.5	11.7999	4.9647
2017	7	1	23	22	3	0.3	3	0.44	87.9	11.7999	4.9282
2017	7	1	23	32	3	0.3	3	0.45	85.4	11.7999	5.0377
2017	7	1	23	42	3	0.3	3	0.44	90	11.7999	4.8552
2017	7	1	23	52	3	0.3	3	0.46	87.5	11.7999	5.0742
2017	7	2	0	2	3	0.3	3	0.46	86.7	11.7999	5.0743
2017	7	2	0	12	3	0.3	3	0.42	89.1	11.7999	4.6725
2017	7	2	0	22	3	0.3	3	0.44	92.5	11.7999	4.928
2017	7	2	0	32	3	0.3	3	0.46	91.2	11.7999	5.147
2017	7	2	0	42	3	0.3	3	0.44	83.5	11.7999	4.8185
2017	7	2	0	52	3	0.3	3	0.44	89.2	11.7999	4.928
2017	7	2	1	2	3	0.3	3	0.46	88.4	11.7999	5.147
2017	7	2	1	12	3	0.3	3	0.48	92.3	11.7999	5.366
2017	7	2	1	22	3	0.3	3	0.45	90	11.7999	4.9645
2017	7	2	1	32	3	0.3	3	0.45	89.6	11.7999	4.9643
2017	7	2	1	42	3	0.3	3	0.46	85.5	11.7999	5.1103
2017	7	2	1	52	3	0.3	3	0.47	90	11.7999	5.2198
2017	7	2	2	2	3	0.3	3	0.46	92	11.7999	5.1103
2017	7	2	2	12	3	0.3	3	0.47	86	11.7999	5.2563
2017	7	2	2	22	3	0.3	3	0.44	90	11.7999	4.9278
2017	7	2	2	32	3	0.3	3	0.5	91.9	11.7999	5.5845
2017	7	2	2	42	3	0.3	3	0.45	89.6	11.7999	5.0005
2017	7	2	2	52	3	0.3	3	0.47	88	11.7999	5.256
2017	7	2	3	2	3	0.3	3	0.45	91.3	11.7999	5.0005
2017	7	2	3	12	3	0.3	3	0.47	90	11.7999	5.183
2017	7	2	3	22	3	0.3	3	0.48	86.4	11.7999	5.2925
2017	7	2	3	32	3	0.3	3	0.46	90	11.7999	5.11
2017	7	2	3	42	3	0.3	3	0.46	88.4	11.7999	5.0735
2017	7	2	3	52	3	0.3	3	0.49	87.3	11.7999	5.4751
2017	7	2	4	2	3	0.3	3	0.48	86.4	11.7999	5.2926
2017	7	2	4	12	3	0.3	3	0.47	88.8	11.7999	5.2558
2017	7	2	4	22	3	0.3	3	0.51	87	11.7999	5.6208
2017	7	2	4	32	3	0.3	3	0.46	88	11.7999	5.1463
2017	7	2	4	42	3	0.3	3	0.48	87.6	11.7999	5.3288
2017	7	2	4	52	3	0.3	3	0.47	88.4	11.7999	5.2193
2017	7	2	5	2	3	0.3	3	0.53	87.5	11.7999	5.8398
2017	7	2	5	12	3	0.3	3	0.46	86.7	11.7999	5.0733
2017	7	2	5	22	3	0.3	3	0.46	85.1	11.7999	5.1461
2017	7	2	5	32	3	0.3	3	0.49	89.6	11.7999	5.438
2017	7	2	5	42	3	0.3	3	0.47	86.8	11.7999	5.2556
2017	7	2	5	52	3	0.3	3	0.5	89.6	11.7999	5.5475
2017	7	2	6	2	3	0.3	3	0.47	90.4	11.7999	5.2556
2017	7	2	6	12	3	0.3	3	0.48	88	11.7999	5.2921
2017	7	2	6	22	3	0.3	3	0.46	86.7	11.7999	5.1096
2017	7	2	6	32	3	0.3	3	0.47	92	11.7999	5.1826

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	2	6	42	3	0.3	3	0.47	86.8	11.7999	5.2556
2017	7	2	6	52	3	0.3	3	0.45	85.8	11.7999	5.0001
2017	7	2	7	2	3	0.3	3	0.52	87.1	11.7999	5.803
2017	7	2	7	12	3	0.3	3	0.48	89.2	11.7999	5.2918
2017	7	2	7	22	3	0.3	3	0.46	92	11.7999	5.1093
2017	7	2	7	32	3	0.3	3	0.49	86.5	11.7999	5.4013
2017	7	2	7	42	3	0.3	3	0.48	88	11.7999	5.2921
2017	7	2	7	52	3	0.3	3	0.48	91.6	11.7999	5.2918
2017	7	2	8	2	3	0.3	3	0.45	88.7	11.7999	4.9998
2017	7	2	8	12	3	0.3	3	0.49	86.9	11.7999	5.4378
2017	7	2	8	22	3	0.3	3	0.49	88.1	11.7999	5.4743
2017	7	2	8	32	3	0.3	3	0.49	89.2	11.7999	5.4013
2017	7	2	8	42	3	0.3	3	0.47	85.6	11.7999	5.1823
2017	7	2	8	52	3	0.3	3	0.48	88.8	11.7999	5.2918
2017	7	2	9	2	3	0.3	3	0.49	86.2	11.7999	5.4378
2017	7	2	9	12	3	0.3	3	0.48	89.2	11.7999	5.3283
2017	7	2	9	22	3	0.3	3	0.5	90	11.7999	5.5107
2017	7	2	9	32	3	0.3	3	0.47	84.1	11.7999	5.2553
2017	7	2	9	42	3	0.3	3	0.46	89.2	11.7999	5.0728
2017	7	2	9	52	3	0.3	3	0.48	88.4	11.7999	5.3283
2017	7	2	10	2	3	0.3	3	0.49	86.9	11.7999	5.4377
2017	7	2	10	12	3	0.3	3	0.45	87.5	11.7999	4.9998
2017	7	2	10	22	3	0.3	3	0.48	88.8	11.7999	5.3282
2017	7	2	10	32	3	0.3	3	0.51	85.2	11.7999	5.6199
2017	7	2	10	42	3	0.3	3	0.44	87	11.7999	4.9265
2017	7	2	10	52	3	0.3	3	0.5	91.5	11.7999	5.5469
2017	7	2	11	2	3	0.3	3	0.44	88.7	11.7999	4.9265
2017	7	2	11	12	3	0.3	3	0.49	86.9	11.7999	5.4374
2017	7	2	11	22	3	0.3	3	0.46	88	11.7999	5.109
2017	7	2	11	32	3	0.3	3	0.49	90	11.7999	5.4371
2017	7	2	11	42	3	0.3	3	0.44	89.1	11.7999	4.8533
2017	7	2	11	52	3	0.3	3	0.48	90	11.7999	5.2909
2017	7	2	12	2	3	0.3	3	0.5	90	11.7999	5.5828
2017	7	2	12	12	3	0.3	3	0.47	90.4	11.7999	5.1811
2017	7	2	12	22	3	0.3	3	0.49	85.4	11.7999	5.3998
2017	7	2	12	32	3	0.3	3	0.5	88.1	11.7999	5.5457
2017	7	2	12	42	3	0.3	3	0.47	90.4	11.7999	5.2536
2017	7	2	12	52	3	0.3	3	0.48	92.7	11.7999	5.363
2017	7	2	13	2	3	0.3	3	0.47	86.4	11.7999	5.1806
2017	7	2	13	12	3	0.3	3	0.49	88.1	11.7999	5.436
2017	7	2	13	22	3	0.3	3	0.51	89.6	11.7999	5.6913
2017	7	2	13	32	3	0.3	3	0.44	90	11.7999	4.8522
2017	7	2	13	42	3	0.3	3	0.47	88.4	11.7999	5.2171
2017	7	2	13	52	3	0.3	3	0.47	85.6	11.7999	5.1806
2017	7	2	14	2	3	0.3	3	0.49	89.6	11.7999	5.3995
2017	7	2	14	12	3	0.3	3	0.47	90	11.7999	5.1806

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	2	14	22	3	0.3	3	0.46	89.2	11.7999	5.1076
2017	7	2	14	32	3	0.3	3	0.49	89.6	11.7999	5.4724
2017	7	2	14	42	3	0.3	2.6	0.5	90	11.7999	5.5454
2017	7	2	14	52	3	0.3	2.6	0.46	89.6	11.7999	5.1441
2017	7	2	15	2	3	0.3	2.6	0.48	89.2	11.7999	5.3629
2017	7	2	15	12	3	0.3	2.6	0.48	90	11.7999	5.2897
2017	7	2	15	22	3	0.3	2.6	0.48	86.8	11.7999	5.29
2017	7	2	15	32	3	0.3	2.6	0.49	86.9	11.7999	5.3991
2017	7	2	15	42	3	0.3	2.6	0.51	85.2	11.7999	5.6545
2017	7	2	15	52	3	0.3	2.6	0.49	83.8	11.7999	5.3627
2017	7	2	16	2	3	0.3	2.6	0.5	84.7	11.7999	5.5086
2017	7	2	16	12	3	0.3	2.6	0.49	83.9	11.7999	5.4721
2017	7	2	16	22	3	0.3	2.6	0.5	88.5	11.7999	5.5815
2017	7	2	16	32	3	0.3	2.6	0.47	90	11.7999	5.1802
2017	7	2	16	42	3	0.3	2.6	0.49	86.2	11.7999	5.4721
2017	7	2	16	52	3	0.3	2.6	0.5	87.4	11.7999	5.5451
2017	7	2	17	2	3	0.3	2.6	0.48	86.1	11.7999	5.3627
2017	7	2	17	12	3	0.3	2.6	0.48	86.5	11.7999	5.3627
2017	7	2	17	22	3	0.3	2.6	0.51	88.9	11.7999	5.6545
2017	7	2	17	32	3	0.3	2.6	0.51	90	11.7999	5.618
2017	7	2	17	42	3	0.3	2.6	0.51	84.8	11.7999	5.618
2017	7	2	17	52	3	0.3	2.6	0.5	87.4	11.7999	5.5451
2017	7	2	18	2	3	0.3	2.6	0.5	89.2	11.7999	5.5083
2017	7	2	18	12	3	0.3	2.6	0.51	87.4	11.7999	5.618
2017	7	2	18	22	3	0.3	2.6	0.53	85.8	11.7999	5.9096
2017	7	2	18	32	3	0.3	2.6	0.51	90	11.7999	5.6542
2017	7	2	18	42	3	0.3	2.6	0.52	84.9	11.7999	5.7272
2017	7	2	18	52	3	0.3	2.6	0.49	91.5	11.7999	5.4354
2017	7	2	19	2	3	0.3	2.6	0.46	89.2	11.7999	5.1071
2017	7	2	19	12	3	0.3	2.6	0.49	89.6	11.7999	5.3989
2017	7	2	19	22	3	0.3	2.6	0.51	87.4	11.7999	5.6178
2017	7	2	19	32	3	0.3	3	0.47	90	11.7999	5.18
2017	7	2	19	42	3	0.3	3	0.47	90	11.7999	5.18
2017	7	2	19	52	3	0.3	3	0.48	88	11.7999	5.3259
2017	7	2	20	2	3	0.3	3	0.49	84.6	11.7999	5.4354
2017	7	2	20	12	3	0.3	3	0.46	88.4	11.7999	5.1436
2017	7	2	20	22	3	0.3	3	0.48	88.4	11.7999	5.2895
2017	7	2	20	32	3	0.3	3	0.5	89.6	11.7999	5.5084
2017	7	2	20	42	3	0.3	3	0.48	90	11.7999	5.2895
2017	7	2	20	52	3	0.3	3	0.48	87.6	11.7999	5.326
2017	7	2	21	2	3	0.3	3	0.5	88.5	11.7999	5.5448
2017	7	2	21	12	3	0.3	3	0.48	87.2	11.7999	5.2895
2017	7	2	21	22	3	0.3	3	0.49	86.2	11.7999	5.4719
2017	7	2	21	32	3	0.3	3	0.47	87.6	11.7999	5.253
2017	7	2	21	42	3	0.3	3	0.47	86	11.7999	5.2166
2017	7	2	21	52	3	0.3	3	0.49	87.7	11.7999	5.399

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	2	22	2	3	0.3	3	0.49	90	11.7999	5.4354
2017	7	2	22	12	3	0.3	3	0.48	92	11.7999	5.326
2017	7	2	22	22	3	0.3	3	0.5	90.4	11.7999	5.5811
2017	7	2	22	32	3	0.3	3	0.49	91.2	11.7999	5.3987
2017	7	2	22	42	3	0.3	3	0.48	90.8	11.7999	5.2895
2017	7	2	22	52	3	0.3	3	0.47	89.2	11.7999	5.1798
2017	7	2	23	2	3	0.3	3	0.48	90	11.7999	5.3622
2017	7	2	23	12	3	0.3	3	0.49	93.5	11.7999	5.3987
2017	7	2	23	22	3	0.3	3	0.51	89.3	11.7999	5.6541
2017	7	2	23	32	3	0.3	3	0.46	88.4	11.7999	5.1434
2017	7	2	23	42	3	0.3	3	0.46	94.1	11.7999	5.0704
2017	7	2	23	52	3	0.3	3	0.49	90	11.7999	5.3987
2017	7	3	0	2	3	0.3	3	0.42	87.3	11.7999	4.7056
2017	7	3	0	12	3	0.3	3	0.49	93.4	11.7999	5.4717
2017	7	3	0	22	3	0.3	3	0.46	88.8	11.7999	5.1434
2017	7	3	0	32	3	0.3	3	0.49	90	11.7999	5.4352
2017	7	3	0	42	3	0.3	3	0.49	89.2	11.7999	5.3987
2017	7	3	0	52	3	0.3	3	0.51	84.5	11.7999	5.6541
2017	7	3	1	2	3	0.3	3	0.5	92.6	11.7999	5.5811
2017	7	3	1	12	3	0.3	3	0.46	90	11.7999	5.1434
2017	7	3	1	22	3	0.3	3	0.47	90.8	11.7999	5.2164
2017	7	3	1	32	3	0.3	3	0.5	88.9	11.7999	5.5447
2017	7	3	1	42	3	0.3	3	0.49	86.5	11.7999	5.3988
2017	7	3	1	52	3	0.3	3	0.48	92.4	11.7999	5.3258
2017	7	3	2	2	3	0.3	3	0.46	90	11.7999	5.1434
2017	7	3	2	12	3	0.3	3	0.46	90.8	11.7999	5.1069
2017	7	3	2	22	3	0.3	3	0.46	83.8	11.7999	5.0705
2017	7	3	2	32	3	0.3	3	0.49	90	11.7999	5.3988
2017	7	3	2	42	3	0.3	3	0.48	88	11.7999	5.2891
2017	7	3	2	52	3	0.3	3	0.49	86.5	11.7999	5.3985
2017	7	3	3	2	3	0.3	3	0.5	84.7	11.7999	5.5079
2017	7	3	3	12	3	0.3	3	0.48	86.1	11.7999	5.3256
2017	7	3	3	22	3	0.3	3	0.49	86.2	11.7999	5.4715
2017	7	3	3	32	3	0.3	3	0.48	85.3	11.7999	5.2891
2017	7	3	3	42	3	0.3	3	0.47	87.6	11.7999	5.1797
2017	7	3	3	52	3	0.3	3	0.47	90	11.7999	5.2161
2017	7	3	4	2	3	0.3	3	0.47	88	11.7999	5.1797
2017	7	3	4	12	3	0.3	3	0.47	88	11.7999	5.1797
2017	7	3	4	22	3	0.3	3	0.48	90.8	11.7999	5.3256
2017	7	3	4	32	3	0.3	3	0.5	90	11.7999	5.5809
2017	7	3	4	42	3	0.3	3	0.5	90.4	11.7999	5.508
2017	7	3	4	52	3	0.3	3	0.48	85.3	11.7999	5.3256
2017	7	3	5	2	3	0.3	3	0.46	89.6	11.7999	5.0703
2017	7	3	5	12	3	0.3	3	0.45	87.5	11.7999	4.9973
2017	7	3	5	22	3	0.3	3	0.46	88.8	11.7999	5.1065
2017	7	3	5	32	3	0.3	3	0.48	92.8	11.7999	5.2888

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	3	5	42	3	0.3	3	0.48	86.9	11.7999	5.3621
2017	7	3	5	52	3	0.3	3	0.49	88.8	11.7999	5.4348
2017	7	3	6	2	3	0.3	3	0.47	90	11.7999	5.1794
2017	7	3	6	12	3	0.3	3	0.47	95.2	11.7999	5.2524
2017	7	3	6	22	3	0.3	3	0.45	90.8	11.7999	4.9606
2017	7	3	6	32	3	0.3	3	0.48	90.8	11.7999	5.3253
2017	7	3	6	42	3	0.3	3	0.49	91.9	11.7999	5.4712
2017	7	3	6	52	3	0.3	3	0.48	88.4	11.7999	5.3253
2017	7	3	7	2	3	0.3	3	0.49	88.5	11.7999	5.4348
2017	7	3	7	12	3	0.3	3	0.48	87.6	11.7999	5.2889
2017	7	3	7	22	3	0.3	3	0.46	92.5	11.7999	5.1065
2017	7	3	7	32	3	0.3	3	0.49	89.6	11.7999	5.4713
2017	7	3	7	42	3	0.3	3	0.5	87.3	11.7999	5.5077
2017	7	3	7	52	3	0.3	3	0.49	88.9	11.7999	5.4713
2017	7	3	8	2	3	0.3	3	0.48	88.4	11.7999	5.3254
2017	7	3	8	12	3	0.3	3	0.47	91.2	11.7999	5.1792
2017	7	3	8	22	3	0.3	3	0.49	88.1	11.7999	5.3983
2017	7	3	8	32	3	0.3	3	0.48	88.8	11.7999	5.2889
2017	7	3	8	42	3	0.3	3	0.48	89.2	11.7999	5.3251
2017	7	3	8	52	3	0.3	3	0.47	87.2	11.7999	5.2521
2017	7	3	9	2	3	0.3	3	0.48	87.7	11.7999	5.3615
2017	7	3	9	12	3	0.3	3	0.51	89.3	11.7999	5.6533
2017	7	3	9	22	3	0.3	3	0.49	90.8	11.7999	5.398
2017	7	3	9	32	3	0.3	3	0.51	91.5	11.7999	5.6533
2017	7	3	9	42	3	0.3	3	0.5	86.2	11.7999	5.5074
2017	7	3	9	52	3	0.3	3	0.51	87	11.7999	5.6168
2017	7	3	10	2	3	0.3	3	0.48	86.1	11.7999	5.325
2017	7	3	10	12	3	0.3	3	0.65	86.2	11.7999	7.2224
2017	7	3	10	22	3	0.3	3	1.09	84.3	11.7999	12.0433
2017	7	3	10	32	3	0.3	3	1.21	82.5	11.7999	13.3227
2017	7	3	10	42	3	0.3	3	1.23	83.2	11.7999	13.547
2017	7	3	10	52	3	0.3	3	1.23	83.3	11.7999	13.5849
2017	7	3	11	2	3	0.3	3	1.21	80.5	11.7999	13.3299
2017	7	3	11	12	3	0.3	3	1.23	80	11.7999	13.5138
2017	7	3	11	22	3	0.3	3	1.21	82.5	11.7999	13.369
2017	7	3	11	32	3	0.3	3	1.19	83.2	11.7999	13.1152
2017	7	3	11	42	3	0.3	3	1.12	81.2	11.7999	12.2761
2017	7	3	11	52	3	0.3	3	1.19	82.7	11.7999	13.1902
2017	7	3	12	2	3	0.3	3	0.94	84	11.7999	10.4483
2017	7	3	12	12	3	0.3	3	0.59	83.9	11.7999	6.5371
2017	7	3	12	22	3	0.3	3	0.47	84.8	11.7999	5.257
2017	7	3	12	32	3	0.3	3	0.42	85.6	11.7999	4.7085
2017	7	3	12	42	3	0.3	3	0.37	89.5	11.7999	4.0876
2017	7	3	12	52	3	0.3	3	0.37	89	11.7999	4.1232
2017	7	3	13	2	3	0.3	3	0.37	87.4	11.7999	4.0861
2017	7	3	13	12	3	0.3	3	0.41	88.6	11.7999	4.5964

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	3	13	22	3	0.3	3	0.39	88.1	11.7999	4.3046
2017	7	3	13	32	3	0.3	3	0.38	94	11.7999	4.1949
2017	7	3	13	42	3	0.3	3	0.36	89	11.7999	4.0488
2017	7	3	13	52	3	0.3	3	0.4	87.7	11.7999	4.486
2017	7	3	14	2	3	0.3	3	0.39	86.2	11.7999	4.3397
2017	7	3	14	12	3	0.3	2.6	0.39	90	11.7999	4.3757
2017	7	3	14	22	3	0.3	2.6	0.39	86.7	11.7999	4.3755
2017	7	3	14	32	3	0.3	2.6	0.43	91.3	11.7999	4.7763
2017	7	3	14	42	3	0.3	2.6	0.36	89.5	11.7999	4.0106
2017	7	3	14	52	3	0.3	2.6	0.39	87.6	11.7999	4.375
2017	7	3	15	2	3	0.3	2.6	0.4	88.6	11.7999	4.4115
2017	7	3	15	12	3	0.3	2.6	0.39	84.6	11.7999	4.2656
2017	7	3	15	22	3	0.3	2.6	0.37	85.9	11.7999	4.0831
2017	7	3	15	32	3	0.3	2.6	0.39	91.9	11.7999	4.3019
2017	7	3	15	42	3	0.3	2.6	0.43	84.2	11.7999	4.7026
2017	7	3	15	52	3	0.3	2.6	0.38	90	11.7999	4.2287
2017	7	3	16	2	3	0.3	2.6	0.38	89.5	11.7999	4.2285
2017	7	3	16	12	3	0.3	2.6	0.38	92.5	11.7999	4.2285
2017	7	3	16	22	3	0.3	2.6	0.39	82.3	11.7999	4.3379
2017	7	3	16	32	3	0.3	2.6	0.39	88.1	11.7999	4.301
2017	7	3	16	42	3	0.3	2.6	0.43	85.2	11.7999	4.7748
2017	7	3	16	52	3	0.3	2.6	0.38	87.1	11.7999	4.2641
2017	7	3	17	2	3	0.3	2.6	0.38	88	11.7999	4.2276
2017	7	3	17	12	3	0.3	2.6	0.41	89.5	11.7999	4.5189
2017	7	3	17	22	3	0.3	2.6	0.41	88.2	11.7999	4.5916
2017	7	3	17	32	3	0.3	2.6	0.43	85.6	11.7999	4.7738
2017	7	3	17	42	3	0.3	2.6	0.35	89.5	11.7999	3.8992
2017	7	3	17	52	3	0.3	2.6	0.38	89	11.7999	4.1907
2017	7	3	18	2	3	0.3	2.6	0.36	85.3	11.7999	4.0085
2017	7	3	18	12	3	0.3	2.6	0.39	84.7	11.7999	4.3363
2017	7	3	18	22	3	0.3	2.6	0.41	84.5	11.7999	4.5549
2017	7	3	18	32	3	0.3	2.6	0.4	82.9	11.7999	4.4091
2017	7	3	18	42	3	0.3	2.6	0.39	89	11.7999	4.2998
2017	7	3	18	52	3	0.3	2.6	0.38	91.5	11.7999	4.227
2017	7	3	19	2	3	0.3	2.6	0.38	87	11.7999	4.227
2017	7	3	19	12	3	0.3	2.6	0.36	85.8	11.7999	4.0083
2017	7	3	19	22	3	0.3	2.6	0.36	90	11.7999	4.0448
2017	7	3	19	32	3	0.3	2.6	0.38	90	11.7999	4.1905
2017	7	3	19	42	3	0.3	2.6	0.37	87.5	11.7999	4.1177
2017	7	3	19	52	3	0.3	2.6	0.38	84.5	11.7999	4.1905
2017	7	3	20	2	3	0.3	2.6	0.33	87.2	11.7999	3.6804
2017	7	3	20	12	3	0.3	2.6	0.37	90.5	11.7999	4.1541
2017	7	3	20	22	3	0.3	2.6	0.41	86.4	11.7999	4.5911
2017	7	3	20	32	3	0.3	2.6	0.39	87.6	11.7999	4.2999
2017	7	3	20	42	3	0.3	2.6	0.38	90	11.7999	4.1906
2017	7	3	20	52	3	0.3	2.6	0.33	90.6	11.7999	3.644

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	3	21	2	3	0.3	2.6	0.41	88.6	11.7999	4.5185
2017	7	3	21	12	3	0.3	2.6	0.35	85.7	11.7999	3.899
2017	7	3	21	22	3	0.3	2.6	0.36	92.1	11.7999	4.0448
2017	7	3	21	32	3	0.3	2.6	0.36	89.5	11.7999	4.0084
2017	7	3	21	42	3	0.3	2.6	0.38	89.5	11.7999	4.1906
2017	7	3	21	52	3	0.3	2.6	0.38	93	11.7999	4.1906
2017	7	3	22	2	3	0.3	2.6	0.37	83.9	11.7999	4.1179
2017	7	3	22	12	3	0.3	2.6	0.36	92.1	11.7999	3.9719
2017	7	3	22	22	3	0.3	2.6	0.38	88.5	11.7999	4.1906
2017	7	3	22	32	3	0.3	2.6	0.38	89.5	11.7999	4.1908
2017	7	3	22	42	3	0.3	2.6	0.34	88.3	11.7999	3.7533
2017	7	3	22	52	3	0.3	2.6	0.36	90	11.7999	4.045
2017	7	3	23	2	3	0.3	2.6	0.37	89.5	11.7999	4.0815
2017	7	3	23	12	3	0.3	2.6	0.39	86.7	11.7999	4.373
2017	7	3	23	22	3	0.3	2.6	0.36	88.9	11.7999	3.9724
2017	7	3	23	32	3	0.3	2.6	0.37	85.9	11.7999	4.0817
2017	7	3	23	42	3	0.3	2.6	0.37	88.5	11.7999	4.0817
2017	7	3	23	52	3	0.3	2.6	0.34	90	11.7999	3.7904
2017	7	4	0	2	3	0.3	2.6	0.38	92.5	11.7999	4.191
2017	7	4	0	12	3	0.3	2.6	0.36	86.9	11.7999	4.0088
2017	7	4	0	22	3	0.3	2.6	0.36	95.3	11.7999	3.9359
2017	7	4	0	32	3	0.3	2.6	0.35	90	11.7999	3.8997
2017	7	4	0	42	3	0.3	2.6	0.36	94.2	11.7999	4.009
2017	7	4	0	52	3	0.3	2.6	0.37	92	11.7999	4.1184
2017	7	4	1	2	3	0.3	2.6	0.35	98.1	11.7999	3.8268
2017	7	4	1	12	3	0.3	2.6	0.34	85	11.7999	3.7175
2017	7	4	1	22	3	0.3	2.6	0.36	96.7	11.7999	4.0093
2017	7	4	1	32	3	0.3	2.6	0.36	87.4	11.7999	4.0091
2017	7	4	1	42	3	0.3	2.6	0.39	91.9	11.7999	4.3371
2017	7	4	1	52	3	0.3	2.6	0.37	90	11.7999	4.1186
2017	7	4	2	2	3	0.3	2.6	0.33	83.8	11.7999	3.6811
2017	7	4	2	12	3	0.3	2.6	0.35	90	11.7999	3.9364
2017	7	4	2	22	3	0.3	2.6	0.38	92.9	11.7999	4.2642
2017	7	4	2	32	3	0.3	2.6	0.34	86.1	11.7999	3.7906
2017	7	4	2	42	3	0.3	2.6	0.36	87.9	11.7999	4.0455
2017	7	4	2	52	3	0.3	2.6	0.39	90	11.7999	4.3735
2017	7	4	3	2	3	0.3	2.6	0.36	85.8	11.7999	3.9364
2017	7	4	3	12	3	0.3	2.6	0.35	91.1	11.7999	3.8997
2017	7	4	3	22	3	0.3	2.6	0.36	84.3	11.7999	4.0091
2017	7	4	3	32	3	0.3	2.6	0.34	87.3	11.7999	3.8269
2017	7	4	3	42	3	0.3	2.6	0.37	86.4	11.7999	4.082
2017	7	4	3	52	3	0.3	2.6	0.35	88.9	11.7999	3.8998
2017	7	4	4	2	3	0.3	2.6	0.34	90.5	11.7999	3.8269
2017	7	4	4	12	3	0.3	2.6	0.34	87.8	11.7999	3.7904
2017	7	4	4	22	3	0.3	2.6	0.35	88.4	11.7999	3.9362
2017	7	4	4	32	3	0.3	2.6	0.39	87.6	11.7999	4.3736

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	4	4	42	3	0.3	2.6	0.34	87.2	11.7999	3.7175
2017	7	4	4	52	3	0.3	2.6	0.35	92.7	11.7999	3.9362
2017	7	4	5	2	3	0.3	2.6	0.36	92.6	11.7999	4.0456
2017	7	4	5	12	3	0.3	2.6	0.35	87.3	11.7999	3.8633
2017	7	4	5	22	3	0.3	2.6	0.35	92.7	11.7999	3.8633
2017	7	4	5	32	3	0.3	2.6	0.38	88.5	11.7999	4.2642
2017	7	4	5	42	3	0.3	2.6	0.36	89	11.7999	4.0456
2017	7	4	5	52	3	0.3	2.6	0.36	92.6	11.7999	4.0091
2017	7	4	6	2	3	0.3	2.6	0.36	90	11.7999	4.0454
2017	7	4	6	12	3	0.3	2.6	0.32	91.2	11.7999	3.608
2017	7	4	6	22	3	0.3	2.6	0.37	93.1	11.7999	4.0818
2017	7	4	6	32	3	0.3	2.6	0.36	89.5	11.7999	4.0454
2017	7	4	6	42	3	0.3	2.6	0.38	88.5	11.7999	4.1912
2017	7	4	6	52	3	0.3	2.6	0.38	87	11.7999	4.2276
2017	7	4	7	2	3	0.3	2.6	0.37	92	11.7999	4.1547
2017	7	4	7	12	3	0.3	2.6	0.34	88.3	11.7999	3.7538
2017	7	4	7	22	3	0.3	2.6	0.35	89.5	11.7999	3.936
2017	7	4	7	32	3	0.3	2.6	0.35	86.2	11.7999	3.8267
2017	7	4	7	42	3	0.3	2.6	0.31	85.8	11.7999	3.4623
2017	7	4	7	52	3	0.3	2.6	0.31	90.6	11.7999	3.4987
2017	7	4	8	2	3	0.3	2.6	0.32	96.5	11.7999	3.5351
2017	7	4	8	12	3	0.3	2.6	0.34	88.9	11.7999	3.8265
2017	7	4	8	22	3	0.3	2.6	0.34	88.4	11.7999	3.8265
2017	7	4	8	32	3	0.3	2.6	0.34	87.3	11.7999	3.8265
2017	7	4	8	42	3	0.3	2.6	0.35	91.1	11.7999	3.8627
2017	7	4	8	52	3	0.3	2.6	0.36	90	11.7999	3.9723
2017	7	4	9	2	3	0.3	2.6	0.33	91.7	11.7999	3.6805
2017	7	4	9	12	3	0.3	2.6	0.37	94.6	11.7999	4.0814
2017	7	4	9	22	3	0.3	2.6	0.39	87.1	11.7999	4.3002
2017	7	4	9	32	3	0.3	2.6	0.45	87.1	11.7999	5.0294
2017	7	4	9	42	3	0.3	2.6	0.47	88.4	11.7999	5.2119
2017	7	4	9	52	3	0.3	2.6	0.88	84.8	11.7999	9.6973
2017	7	4	10	2	3	0.3	3	0.91	83.4	11.7999	10.0295
2017	7	4	10	12	3	0.3	3	0.63	86.4	11.7999	7.0021
2017	7	4	10	22	3	0.3	2.6	0.53	85.7	11.7999	5.87
2017	7	4	10	32	3	0.3	2.6	0.51	87.4	11.7999	5.6509
2017	7	4	10	42	3	0.3	2.6	0.53	84	11.7999	5.8694
2017	7	4	10	52	3	0.3	2.6	0.46	89.6	11.7999	5.1038
2017	7	4	11	2	3	0.3	2.6	0.51	87	11.7999	5.6139
2017	7	4	11	12	3	0.3	2.6	0.48	85.3	11.7999	5.2858
2017	7	4	11	22	3	0.3	2.6	0.51	88.2	11.7999	5.6868
2017	7	4	11	32	3	0.3	2.6	0.47	87.2	11.7999	5.2129
2017	7	4	11	42	3	0.3	2.6	0.46	87.6	11.7999	5.14
2017	7	4	11	52	3	0.3	2.6	0.5	82.1	11.7999	5.5045
2017	7	4	12	2	3	0.3	2.6	0.5	84.7	11.7999	5.5409
2017	7	4	12	12	3	0.3	2.6	0.47	85.6	11.7999	5.1764

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	4	12	22	3	0.3	2.6	0.49	86.2	11.7999	5.468
2017	7	4	12	32	3	0.3	2.6	0.46	88.4	11.7999	5.1035
2017	7	4	12	42	3	0.3	2.6	0.5	85.9	11.7999	5.5774
2017	7	4	12	52	3	0.3	2.6	0.5	83.6	11.7999	5.5409
2017	7	4	13	2	3	0.3	2.6	0.47	84.4	11.7999	5.1764
2017	7	4	13	12	3	0.3	2.6	0.49	82.7	11.7999	5.3951
2017	7	4	13	22	3	0.3	2.6	0.5	84.7	11.7999	5.5406
2017	7	4	13	32	3	0.3	2.6	0.51	88.5	11.7999	5.6135
2017	7	4	13	42	3	0.3	2.6	0.51	88.9	11.7999	5.6135
2017	7	4	13	52	3	0.3	2.6	0.46	85.9	11.7999	5.1396
2017	7	4	14	2	3	0.3	2.6	0.5	84	11.7999	5.5041
2017	7	4	14	12	3	0.3	2.6	0.48	86.1	11.7999	5.2854
2017	7	4	14	22	3	0.3	2.6	0.52	86.7	11.7999	5.7222
2017	7	4	14	32	3	0.3	2.6	0.48	85.7	11.7999	5.3213
2017	7	4	14	42	3	0.3	2.6	0.53	84.3	11.7999	5.8312
2017	7	4	14	52	3	0.3	2.6	0.5	86.2	11.7999	5.5394
2017	7	4	15	2	3	0.3	2.6	0.49	86.1	11.7999	5.3936
2017	7	4	15	12	3	0.3	2.6	0.49	85.4	11.7999	5.43
2017	7	4	15	22	3	0.3	2.6	0.51	84.8	11.7999	5.6487
2017	7	4	15	32	3	0.3	2.6	0.53	86.1	11.7999	5.8306
2017	7	4	15	42	3	0.3	2.6	0.51	87.1	11.7999	5.6848
2017	7	4	15	52	3	0.3	2.6	0.53	88.2	11.7999	5.867
2017	7	4	16	2	3	0.3	2.6	0.5	85.8	11.7999	5.5026
2017	7	4	16	12	3	0.3	2.6	0.51	81.6	11.7999	5.6481
2017	7	4	16	22	3	0.3	2.6	0.51	83.3	11.7999	5.5755
2017	7	4	16	32	3	0.3	2.6	0.46	83.4	11.7999	5.065
2017	7	4	16	42	3	0.3	2.6	0.51	84.1	11.7999	5.6845
2017	7	4	16	52	3	0.3	2.6	0.54	86.9	11.7999	5.976
2017	7	4	17	2	3	0.3	2.6	0.49	83.9	11.7999	5.4656
2017	7	4	17	12	3	0.3	2.6	0.51	86.3	11.7999	5.6842
2017	7	4	17	22	3	0.3	2.6	0.49	85.8	11.7999	5.4656
2017	7	4	17	32	3	0.3	2.6	0.5	87	11.7999	5.502
2017	7	4	17	42	3	0.3	2.6	0.51	86	11.7999	5.6842
2017	7	4	17	52	3	0.3	2.6	0.48	82.2	11.7999	5.3198
2017	7	4	18	2	3	0.3	2.6	0.48	88	11.7999	5.2834
2017	7	4	18	12	3	0.3	2.6	0.51	84.1	11.7999	5.6475
2017	7	4	18	22	3	0.3	2.6	0.51	87.4	11.7999	5.6111
2017	7	4	18	32	3	0.3	2.6	0.53	87.5	11.7999	5.9025
2017	7	4	18	42	3	0.3	2.6	0.5	83.2	11.7999	5.5017
2017	7	4	18	52	3	0.3	2.6	0.47	86.8	11.7999	5.21
2017	7	4	19	2	3	0.3	2.6	0.54	86.5	11.7999	6.0115
2017	7	4	19	12	3	0.3	2.6	0.52	90	11.7999	5.8294
2017	7	4	19	22	3	0.3	2.6	0.48	85.7	11.7999	5.3193
2017	7	4	19	32	3	0.3	2.6	0.47	88	11.7999	5.2462
2017	7	4	19	42	3	0.3	2.6	0.51	86.3	11.7999	5.6833
2017	7	4	19	52	3	0.3	2.6	0.49	85	11.7999	5.4283

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	4	20	2	3	0.3	2.6	0.5	85.5	11.7999	5.5373
2017	7	4	20	12	3	0.3	2.6	0.51	87.4	11.7999	5.6102
2017	7	4	20	22	3	0.3	2.6	0.47	85.6	11.7999	5.2095
2017	7	4	20	32	3	0.3	2.6	0.49	88.1	11.7999	5.428
2017	7	4	20	42	3	0.3	2.6	0.52	86.4	11.7999	5.7556
2017	7	4	20	52	3	0.3	2.6	0.51	89.6	11.7999	5.6099
2017	7	4	21	2	3	0.3	2.6	0.51	88.5	11.7999	5.6096
2017	7	4	21	12	3	0.3	2.6	0.51	88.9	11.7999	5.6096
2017	7	4	21	22	3	0.3	2.6	0.49	84.2	11.7999	5.3908
2017	7	4	21	32	3	0.3	2.6	0.5	89.2	11.7999	5.5362
2017	7	4	21	42	3	0.3	2.6	0.48	83.7	11.7999	5.3174
2017	7	4	21	52	3	0.3	2.6	0.51	90.4	11.7999	5.6084
2017	7	4	22	2	3	0.3	2.6	0.51	88.1	11.7999	5.6084
2017	7	4	22	12	3	0.3	2.6	0.49	85.4	11.7999	5.4625
2017	7	4	22	22	3	0.3	2.6	0.5	89.2	11.7999	5.5353
2017	7	4	22	32	3	0.3	2.6	0.49	86.5	11.7999	5.3896
2017	7	4	22	42	3	0.3	2.6	0.52	84.6	11.7999	5.7899
2017	7	4	22	52	3	0.3	2.6	0.53	90	11.7999	5.8628
2017	7	4	23	2	3	0.3	2.6	0.5	89.6	11.7999	5.5714
2017	7	4	23	12	3	0.3	2.6	0.52	83.5	11.7999	5.7896
2017	7	4	23	22	3	0.3	2.6	0.56	87	11.7999	6.1537
2017	7	4	23	32	3	0.3	2.6	0.52	85.3	11.7999	5.7896
2017	7	4	23	42	3	0.3	2.6	0.47	87.6	11.7999	5.1703
2017	7	4	23	52	3	0.3	2.6	0.48	84.9	11.7999	5.316
2017	7	5	0	2	3	0.3	2.6	0.52	89.6	11.7999	5.7893
2017	7	5	0	12	3	0.3	2.6	0.51	84.4	11.7999	5.6073
2017	7	5	0	22	3	0.3	2.6	0.52	86	11.7999	5.7526
2017	7	5	0	32	3	0.3	2.6	0.51	86	11.7999	5.6798
2017	7	5	0	42	3	0.3	2.6	0.53	88.9	11.7999	5.8618
2017	7	5	0	52	3	0.3	2.6	0.51	87.1	11.7999	5.6795
2017	7	5	1	2	3	0.3	2.6	0.52	90	11.7999	5.8251
2017	7	5	1	12	3	0.3	2.6	0.5	85.1	11.7999	5.4975
2017	7	5	1	22	3	0.3	2.6	0.51	86.3	11.7999	5.6792
2017	7	5	1	32	3	0.3	2.6	0.51	86.7	11.7999	5.6428
2017	7	5	1	42	3	0.3	2.6	0.54	88.2	11.7999	5.9337
2017	7	5	1	52	3	0.3	2.6	0.49	87.3	11.7999	5.3877
2017	7	5	2	2	3	0.3	2.6	0.49	87.3	11.7999	5.3874
2017	7	5	2	12	3	0.3	2.6	0.5	88.5	11.7999	5.5694
2017	7	5	2	22	3	0.3	2.6	0.52	86.4	11.7999	5.7511
2017	7	5	2	32	3	0.3	2.6	0.51	85.6	11.7999	5.6416
2017	7	5	2	42	3	0.3	2.6	0.54	88.6	11.7999	6.0049
2017	7	5	2	52	3	0.3	2.6	0.52	87.1	11.7999	5.7863
2017	7	5	3	2	3	0.3	2.6	0.51	86.3	11.7999	5.6768
2017	7	5	3	12	3	0.3	2.6	0.52	84.9	11.7999	5.7496
2017	7	5	3	22	3	0.3	2.6	0.53	87.9	11.7999	5.8948
2017	7	5	3	32	3	0.3	2.6	0.53	83.7	11.7999	5.8948

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	5	3	42	3	0.3	2.6	0.51	86.7	11.7999	5.6398
2017	7	5	3	52	3	0.3	2.6	0.51	87.8	11.7999	5.6762
2017	7	5	4	2	3	0.3	2.6	0.5	84.4	11.7999	5.5667
2017	7	5	4	12	3	0.3	2.6	0.55	84.5	11.7999	6.0397
2017	7	5	4	22	3	0.3	2.6	0.52	83.1	11.7999	5.7483
2017	7	5	4	32	3	0.3	2.6	0.51	84.8	11.7999	5.6392
2017	7	5	4	42	3	0.3	2.6	0.49	86.2	11.7999	5.4573
2017	7	5	4	52	3	0.3	2.6	0.49	85.8	11.7999	5.4209
2017	7	5	5	2	3	0.3	2.6	0.55	81.4	11.7999	6.0391
2017	7	5	5	12	3	0.3	2.6	0.52	83.5	11.7999	5.7117
2017	7	5	5	22	3	0.3	2.6	0.47	84.8	11.7999	5.2387
2017	7	5	5	32	3	0.3	2.6	0.54	87.6	11.7999	6.0024
2017	7	5	5	42	3	0.3	2.6	0.53	88.6	11.7999	5.8205
2017	7	5	5	52	3	0.3	2.6	0.5	85.5	11.7999	5.5655
2017	7	5	6	2	3	0.3	2.6	0.5	84.8	11.7999	5.5655
2017	7	5	6	12	3	0.3	2.6	0.54	85.1	11.7999	5.9293
2017	7	5	6	22	3	0.3	2.6	0.54	86.2	11.7999	5.9653
2017	7	5	6	32	3	0.3	2.6	0.53	83.6	11.7999	5.8199
2017	7	5	6	42	3	0.3	2.6	0.5	87.7	11.7999	5.5286
2017	7	5	6	52	3	0.3	2.6	0.53	87.9	11.7999	5.8195
2017	7	5	7	2	3	0.3	2.6	0.54	85.2	11.7999	6.0014
2017	7	5	7	12	3	0.3	2.6	0.54	84.1	11.7999	6.0011
2017	7	5	7	22	3	0.3	2.6	0.52	89.6	11.7999	5.7095
2017	7	5	7	32	3	0.3	2.6	0.52	86.4	11.7999	5.7095
2017	7	5	7	42	3	0.3	2.6	0.52	87.1	11.7999	5.7816
2017	7	5	7	52	3	0.3	2.6	0.52	86.4	11.7999	5.7816
2017	7	5	8	2	3	0.3	2.6	0.51	85.6	11.7999	5.6725
2017	7	5	8	12	3	0.3	2.6	0.54	85.2	11.7999	5.9997
2017	7	5	8	22	3	0.3	2.6	0.52	83.5	11.7999	5.7812
2017	7	5	8	32	3	0.3	2.6	0.55	85.5	11.7999	6.0721
2017	7	5	8	42	3	0.3	2.6	0.54	85.8	11.7999	5.9267
2017	7	5	8	52	3	0.3	2.6	0.5	85.1	11.7999	5.5267
2017	7	5	9	2	3	0.3	2.6	0.53	86.1	11.7999	5.8903
2017	7	5	9	12	3	0.3	2.6	0.5	90	11.7999	5.5264
2017	7	5	9	22	3	0.3	2.6	0.52	88.9	11.7999	5.7082
2017	7	5	9	32	3	0.3	2.6	0.55	86.6	11.7999	6.0354
2017	7	5	9	42	3	0.3	2.6	0.5	88.1	11.7999	5.5627
2017	7	5	9	52	3	0.3	2.6	0.49	85.4	11.7999	5.3809
2017	7	5	10	2	3	0.3	2.6	0.54	89	11.7999	6.035
2017	7	5	10	12	3	0.3	2.6	0.52	87.1	11.7999	5.7808
2017	7	5	10	22	3	0.3	2.6	0.51	84.1	11.7999	5.6351
2017	7	5	10	32	3	0.3	2.6	0.52	84.5	11.7999	5.7078
2017	7	5	10	42	3	0.3	2.6	0.53	90	11.7999	5.8532
2017	7	5	10	52	3	0.3	2.6	0.51	84.5	11.7999	5.6351
2017	7	5	11	2	3	0.3	2.6	0.54	88.2	11.7999	5.9256
2017	7	5	11	12	3	0.3	2.6	0.52	88.2	11.7999	5.7438

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	5	11	22	3	0.3	2.6	0.55	87.3	11.7999	6.0706
2017	7	5	11	32	3	0.3	2.6	0.51	90	11.7999	5.5981
2017	7	5	11	42	3	0.3	2.6	0.52	86.4	11.7999	5.7428
2017	7	5	11	52	3	0.3	2.6	0.52	84.6	11.7999	5.7425
2017	7	5	12	2	3	0.3	2.6	0.53	90	11.7999	5.9242
2017	7	5	12	12	3	0.3	2.6	0.55	86.6	11.7999	6.1055
2017	7	5	12	22	3	0.3	2.6	0.52	84.9	11.7999	5.7054
2017	7	5	12	32	3	0.3	2.6	0.52	87.4	11.7999	5.7054
2017	7	5	12	42	3	0.3	2.6	0.5	86.2	11.7999	5.5237
2017	7	5	12	52	3	0.3	2.6	0.53	82.9	11.7999	5.8505
2017	7	5	13	2	3	0.3	2.6	0.6	81.8	11.7999	6.5776
2017	7	5	13	12	3	0.3	2.6	0.81	82.8	11.7999	8.9049
2017	7	5	13	22	3	0.3	2.6	0.86	81.7	11.7999	9.4164
2017	7	5	13	32	3	0.3	2.6	0.92	82.6	11.7999	10.0719
2017	7	5	13	42	3	0.3	2.6	0.93	82.3	11.7999	10.1815
2017	7	5	13	52	3	0.3	2.6	0.9	81.8	11.7999	9.8548
2017	7	5	14	2	3	0.3	2.6	0.85	82.9	11.7999	9.3094
2017	7	5	14	12	3	0.3	2.6	0.89	83.2	11.7999	9.819
2017	7	5	14	22	3	0.3	2.6	0.86	81.3	11.7999	9.4553
2017	7	5	14	32	3	0.3	2.6	0.89	82.4	11.7999	9.7832
2017	7	5	14	42	3	0.3	2.6	0.86	81.8	11.7999	9.3831
2017	7	5	14	52	3	0.3	2.6	0.85	82.4	11.7999	9.3104
2017	7	5	15	2	3	0.3	2.6	0.88	81.8	11.7999	9.6013
2017	7	5	15	12	3	0.3	2.6	0.84	82.2	11.7999	9.274
2017	7	5	15	22	3	0.3	2.6	0.85	85.6	11.7999	9.3836
2017	7	5	15	32	3	0.3	2.6	0.86	81.4	11.7999	9.3836
2017	7	5	15	42	3	0.3	2.6	0.87	81.7	11.7999	9.4927
2017	7	5	15	52	3	0.3	2.6	0.86	80.1	11.7999	9.3836
2017	7	5	16	2	3	0.3	2.6	0.87	82.6	11.7999	9.566
2017	7	5	16	12	3	0.3	2.6	0.82	83.1	11.7999	9.0204
2017	7	5	16	22	3	0.3	2.6	0.88	81.8	11.7999	9.6024
2017	7	5	16	32	3	0.3	2.6	0.89	80.1	11.7999	9.7479
2017	7	5	16	42	3	0.3	2.6	0.87	80.9	11.7999	9.566
2017	7	5	16	52	3	0.3	2.6	0.86	81.8	11.7999	9.3841
2017	7	5	17	2	3	0.3	2.6	0.89	82.8	11.7999	9.8206
2017	7	5	17	12	3	0.3	2.6	0.84	80.3	11.7999	9.1659
2017	7	5	17	22	3	0.3	2.6	0.83	83.2	11.7999	9.13
2017	7	5	17	32	3	0.3	2.6	0.81	82.8	11.7999	8.9113
2017	7	5	17	42	3	0.3	2.6	0.84	81.3	11.7999	9.2387
2017	7	5	17	52	3	0.3	2.6	0.87	84.6	11.7999	9.566
2017	7	5	18	2	3	0.3	2.6	0.87	80.2	11.7999	9.4564
2017	7	5	18	12	3	0.3	2.6	0.86	81.3	11.7999	9.4564
2017	7	5	18	22	3	0.3	2.6	0.84	80.3	11.7999	9.1654
2017	7	5	18	32	3	0.3	2.6	0.86	79.7	11.7999	9.3837
2017	7	5	18	42	3	0.3	2.6	0.85	81.8	11.7999	9.3104
2017	7	5	18	52	3	0.3	2.6	0.85	83.5	11.7999	9.3109

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	5	19	2	3	0.3	2.6	0.87	80.2	11.7999	9.4922
2017	7	5	19	12	3	0.3	2.6	0.86	79.9	11.7999	9.3468
2017	7	5	19	22	3	0.3	2.6	0.88	81.2	11.7999	9.6014
2017	7	5	19	32	3	0.3	2.6	0.82	81.1	11.7999	9.0195
2017	7	5	19	42	3	0.3	2.6	0.84	81.7	11.7999	9.2377
2017	7	5	19	52	3	0.3	2.6	0.86	83	11.7999	9.4923
2017	7	5	20	2	3	0.3	2.6	0.84	82.8	11.7999	9.2013
2017	7	5	20	12	3	0.3	2.6	0.82	83.6	11.7999	9.0559
2017	7	5	20	22	3	0.3	2.6	0.86	81.9	11.7999	9.4195
2017	7	5	20	32	3	0.3	2.6	0.81	83.2	11.7999	8.9099
2017	7	5	20	42	3	0.3	2.6	0.84	79.9	11.7999	9.165
2017	7	5	20	52	3	0.3	2.6	0.83	81.4	11.7999	9.0917
2017	7	5	21	2	3	0.3	2.6	0.84	82.3	11.7999	9.2008
2017	7	5	21	12	3	0.3	2.6	0.87	81.6	11.7999	9.565
2017	7	5	21	22	3	0.3	2.6	0.89	80.5	11.7999	9.7827
2017	7	5	21	32	3	0.3	2.6	0.86	81.6	11.7999	9.3827
2017	7	5	21	42	3	0.3	2.6	0.85	82.7	11.7999	9.3827
2017	7	5	21	52	3	0.3	2.6	0.9	83.9	11.7999	9.9282
2017	7	5	22	2	3	0.3	2.6	0.88	83.6	11.7999	9.7464
2017	7	5	22	12	3	0.3	2.6	0.87	83.5	11.7999	9.6009
2017	7	5	22	22	3	0.3	2.6	0.84	82.2	11.7999	9.2372
2017	7	5	22	32	3	0.3	2.6	0.85	83.6	11.7999	9.3827
2017	7	5	22	42	3	0.3	2.6	0.85	82.9	11.7999	9.31
2017	7	5	22	52	3	0.3	2.6	0.87	80.7	11.7999	9.5282
2017	7	5	23	2	3	0.3	2.6	0.84	85.1	11.7999	9.31
2017	7	5	23	12	3	0.3	2.6	0.83	84.3	11.7999	9.1281
2017	7	5	23	22	3	0.3	2.6	0.85	80.9	11.7999	9.3463
2017	7	5	23	32	3	0.3	2.6	0.88	82.7	11.7999	9.6737
2017	7	5	23	42	3	0.3	2.6	0.86	80.8	11.7999	9.3827
2017	7	5	23	52	3	0.3	2.6	0.84	82	11.7999	9.2736
2017	7	6	0	2	3	0.3	2.6	0.86	81.4	11.7999	9.4186
2017	7	6	0	12	3	0.3	2.6	0.89	82.4	11.7999	9.8186
2017	7	6	0	22	3	0.3	2.6	0.85	85.6	11.7999	9.3464
2017	7	6	0	32	3	0.3	2.6	0.9	82.6	11.7999	9.8555
2017	7	6	0	42	3	0.3	2.6	0.85	82.2	11.7999	9.3095
2017	7	6	0	52	3	0.3	2.6	0.87	80.9	11.7999	9.4913
2017	7	6	1	2	3	0.3	2.6	0.89	81.8	11.7999	9.7823
2017	7	6	1	12	3	0.3	2.6	0.82	79.9	11.7999	8.9822
2017	7	6	1	22	3	0.3	2.6	0.87	83.7	11.7999	9.5641
2017	7	6	1	32	3	0.3	2.6	0.89	83	11.7999	9.7459
2017	7	6	1	42	3	0.3	2.6	0.86	84.3	11.7999	9.4914
2017	7	6	1	52	3	0.3	2.6	0.87	84.2	11.7999	9.6005
2017	7	6	2	2	3	0.3	2.6	0.87	81.3	11.7999	9.5277
2017	7	6	2	12	3	0.3	2.6	0.86	83.7	11.7999	9.4914
2017	7	6	2	22	3	0.3	2.6	0.88	83.3	11.7999	9.6368
2017	7	6	2	32	3	0.3	2.6	0.85	83.1	11.7999	9.3823

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	6	2	42	3	0.3	2.6	0.85	81.7	11.7999	9.2727
2017	7	6	2	52	3	0.3	2.6	0.86	83.9	11.7999	9.4545
2017	7	6	3	2	3	0.3	2.6	0.87	81.5	11.7999	9.4914
2017	7	6	3	12	3	0.3	2.6	0.84	83.8	11.7999	9.3096
2017	7	6	3	22	3	0.3	2.6	0.88	81.4	11.7999	9.6005
2017	7	6	3	32	3	0.3	2.6	0.89	83.9	11.7999	9.8187
2017	7	6	3	42	3	0.3	2.6	0.85	83.5	11.7999	9.3091
2017	7	6	3	52	3	0.3	2.6	0.89	83.7	11.7999	9.8182
2017	7	6	4	2	3	0.3	2.6	0.89	78.1	11.7999	9.6727
2017	7	6	4	12	3	0.3	2.6	0.87	82.7	11.7999	9.6
2017	7	6	4	22	3	0.3	2.6	0.86	83	11.7999	9.4182
2017	7	6	4	32	3	0.3	2.6	0.82	81.9	11.7999	8.9818
2017	7	6	4	42	3	0.3	2.6	0.83	83.9	11.7999	9.1637
2017	7	6	4	52	3	0.3	2.6	0.84	81	11.7999	9.1637
2017	7	6	5	2	3	0.3	2.6	0.83	85.5	11.7999	9.1637
2017	7	6	5	12	3	0.3	2.6	0.85	85.6	11.7999	9.345
2017	7	6	5	22	3	0.3	2.6	0.87	82.6	11.7999	9.5273
2017	7	6	5	32	3	0.3	2.6	0.84	83.7	11.7999	9.2359
2017	7	6	5	42	3	0.3	2.6	0.85	80.7	11.7999	9.345
2017	7	6	5	52	3	0.3	2.6	0.83	82.3	11.7999	9.1268
2017	7	6	6	2	3	0.3	2.6	0.83	86.4	11.7999	9.1995
2017	7	6	6	12	3	0.3	2.6	0.84	81.6	11.7999	9.1632
2017	7	6	6	22	3	0.3	2.6	0.8	85.1	11.7999	8.8359
2017	7	6	6	32	3	0.3	2.6	0.83	83.4	11.7999	9.0905
2017	7	6	6	42	3	0.3	2.6	0.84	82.6	11.7999	9.2723
2017	7	6	6	52	3	0.3	2.6	0.83	84.1	11.7999	9.1268
2017	7	6	7	2	3	0.3	2.6	0.81	83.9	11.7999	8.8723
2017	7	6	7	12	3	0.3	2.6	0.88	85.3	11.7999	9.745
2017	7	6	7	22	3	0.3	2.6	0.82	80.8	11.7999	8.945
2017	7	6	7	32	3	0.3	2.6	0.89	83.9	11.7999	9.8541
2017	7	6	7	42	3	0.3	2.6	0.84	82.2	11.7999	9.2718
2017	7	6	7	52	3	0.3	2.6	0.84	84.4	11.7999	9.2718
2017	7	6	8	2	3	0.3	2.6	0.82	84	11.7999	9.0536
2017	7	6	8	12	3	0.3	2.6	1.04	81.7	11.7999	11.4579
2017	7	6	8	22	3	0.3	2.6	1.23	82.2	11.7999	13.4971
2017	7	6	8	32	3	0.3	2.6	1.22	79.8	11.7999	13.3166
2017	7	6	8	42	3	0.3	2.6	1.23	79.4	11.7999	13.4644
2017	7	6	8	52	3	0.3	2.6	1.23	80.1	11.7999	13.3938
2017	7	6	9	2	3	0.3	2.6	1.24	79	11.7999	13.5408
2017	7	6	9	12	3	0.3	2.6	1.26	79.2	11.7999	13.6864
2017	7	6	9	22	3	0.3	2.6	1.23	80	11.7999	13.3959
2017	7	6	9	32	3	0.3	2.6	1.23	80.2	11.7999	13.4323
2017	7	6	9	42	3	0.3	2.6	1.21	81.3	11.7999	13.3238
2017	7	6	9	52	3	0.3	2.6	1.23	81	11.7999	13.5058
2017	7	6	10	2	3	0.3	2.6	1.21	79.2	11.7999	13.2153
2017	7	6	10	12	3	0.3	2.6	0.93	79.2	11.7999	10.1186

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	6	10	22	3	0.3	2.6	0.78	84.2	11.7999	8.6598
2017	7	6	10	32	3	0.3	2.6	0.75	81.7	11.7999	8.2223
2017	7	6	10	42	3	0.3	2.6	0.76	82.8	11.7999	8.331
2017	7	6	10	52	3	0.3	2.6	0.72	82.9	11.7999	7.894
2017	7	6	11	2	3	0.3	2.6	0.73	85.4	11.7999	8.1113
2017	7	6	11	12	3	0.3	2.6	0.76	82.4	11.7999	8.4009
2017	7	6	11	22	3	0.3	2.6	0.71	83.6	11.7999	7.7822
2017	7	6	11	32	3	0.3	2.6	0.71	85	11.7999	7.8908
2017	7	6	11	42	3	0.3	2.6	0.75	84.5	11.7999	8.2545
2017	7	6	11	52	3	0.3	2.6	0.71	82.8	11.7999	7.7813
2017	7	6	12	2	3	0.3	2.6	0.73	84.9	11.7999	8.1085
2017	7	6	12	12	3	0.3	2.6	0.72	84.5	11.7999	7.9267
2017	7	6	12	22	3	0.3	2.6	0.75	81.5	11.7999	8.254
2017	7	6	12	32	3	0.3	2.6	0.75	82	11.7999	8.2539
2017	7	6	12	42	3	0.3	2.6	0.72	85.3	11.7999	7.9267
2017	7	6	12	52	3	0.3	2.6	0.7	79.4	11.7999	7.5994
2017	7	6	13	2	3	0.3	2.6	0.79	83.6	11.7999	8.6897
2017	7	6	13	12	3	0.3	2.6	0.74	84.4	11.7999	8.2175
2017	7	6	13	22	3	0.3	2.6	0.76	83.8	11.7999	8.3988
2017	7	6	13	32	3	0.3	2.6	0.76	85.6	11.7999	8.4352
2017	7	6	13	42	3	0.3	2.6	0.76	82.3	11.7999	8.3261
2017	7	6	13	52	3	0.3	2.6	0.76	81.1	11.7999	8.3261
2017	7	6	14	2	3	0.3	2.6	0.61	81.7	11.7999	6.6877
2017	7	6	14	12	3	0.3	2.6	0.54	87.2	11.7999	5.9237
2017	7	6	14	22	3	0.3	2.6	0.53	80.3	11.7999	5.7417
2017	7	6	14	32	3	0.3	2.6	0.49	86.2	11.7999	5.4143
2017	7	6	14	42	3	0.3	2.6	0.53	86.4	11.7999	5.8134
2017	7	6	14	52	3	0.3	2.6	0.49	87.7	11.7999	5.4131
2017	7	6	15	2	3	0.3	2.6	0.52	87.4	11.7999	5.7027
2017	7	6	15	12	3	0.3	2.6	0.47	81.2	11.7999	5.1576
2017	7	6	15	22	3	0.3	2.6	0.56	86.7	11.7999	6.2105
2017	7	6	15	32	3	0.3	2.6	0.49	86.2	11.7999	5.4478
2017	7	6	15	42	3	0.3	2.6	0.5	82.1	11.7999	5.4838
2017	7	6	15	52	3	0.3	2.6	0.51	88.2	11.7999	5.6291
2017	7	6	16	2	3	0.3	2.6	0.5	84.4	11.7999	5.5564
2017	7	6	16	12	3	0.3	2.6	0.52	84.2	11.7999	5.7014
2017	7	6	16	22	3	0.3	2.6	0.55	82.8	11.7999	6.0282
2017	7	6	16	32	3	0.3	2.6	0.53	86.4	11.7999	5.8466
2017	7	6	16	42	3	0.3	2.6	0.51	85.2	11.7999	5.665
2017	7	6	16	52	3	0.3	2.6	0.55	86.6	11.7999	6.0282
2017	7	6	17	2	3	0.3	2.6	0.52	86.4	11.7999	5.7373
2017	7	6	17	12	3	0.3	2.6	0.51	87.4	11.7999	5.6647
2017	7	6	17	22	3	0.3	2.6	0.51	85.2	11.7999	5.6281
2017	7	6	17	32	3	0.3	2.6	0.55	86.2	11.7999	6.0638
2017	7	6	17	42	3	0.3	2.6	0.52	85.3	11.7999	5.7367
2017	7	6	17	52	3	0.3	2.6	0.52	90	11.7999	5.7367

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	6	18	2	3	0.3	2.6	0.58	84.1	11.7999	6.3539
2017	7	6	18	12	3	0.3	2.6	0.55	89.3	11.7999	6.0994
2017	7	6	18	22	3	0.3	2.6	0.53	88.2	11.7999	5.8453
2017	7	6	18	32	3	0.3	2.6	0.53	86.1	11.7999	5.809
2017	7	6	18	42	3	0.3	2.6	0.53	85	11.7999	5.8449
2017	7	6	18	52	3	0.3	2.6	0.52	89.3	11.7999	5.7001
2017	7	6	19	2	3	0.3	2.6	0.55	85.9	11.7999	6.0261
2017	7	6	19	12	3	0.3	2.6	0.55	88.3	11.7999	6.0624
2017	7	6	19	22	3	0.3	2.6	0.53	90	11.7999	5.8446
2017	7	6	19	32	3	0.3	2.6	0.53	90	11.7999	5.8809
2017	7	6	19	42	3	0.3	2.6	0.52	86.8	11.7999	5.772
2017	7	6	19	52	3	0.3	2.6	0.51	85.2	11.7999	5.6628
2017	7	6	20	2	3	0.3	2.6	0.51	85.6	11.7999	5.6265
2017	7	6	20	12	3	0.3	2.6	0.51	84.5	11.7999	5.6628
2017	7	6	20	22	3	0.3	2.6	0.51	89.6	11.7999	5.6265
2017	7	6	20	32	3	0.3	2.6	0.51	86.3	11.7999	5.6265
2017	7	6	20	42	3	0.3	2.6	0.53	84.3	11.7999	5.808
2017	7	6	20	52	3	0.3	2.6	0.49	90	11.7999	5.445
2017	7	6	21	2	3	0.3	2.6	0.52	90.7	11.7999	5.8076
2017	7	6	21	12	3	0.3	2.6	0.53	87.9	11.7999	5.8439
2017	7	6	21	22	3	0.3	2.6	0.49	88.8	11.7999	5.3721
2017	7	6	21	32	3	0.3	2.6	0.52	88.5	11.7999	5.6988
2017	7	6	21	42	3	0.3	2.6	0.52	85.6	11.7999	5.6988
2017	7	6	21	52	3	0.3	2.6	0.5	85.9	11.7999	5.5536
2017	7	6	22	2	3	0.3	2.6	0.51	87.4	11.7999	5.5895
2017	7	6	22	12	3	0.3	2.6	0.55	88	11.7999	6.0977
2017	7	6	22	22	3	0.3	2.6	0.51	90	11.7999	5.5896
2017	7	6	22	32	3	0.3	2.6	0.55	87.6	11.7999	6.1336
2017	7	6	22	42	3	0.3	2.6	0.57	87.7	11.7999	6.3151
2017	7	6	22	52	3	0.3	2.6	0.55	84.9	11.7999	6.0973
2017	7	6	23	2	3	0.3	2.6	0.53	84.3	11.7999	5.8433
2017	7	6	23	12	3	0.3	2.6	0.54	88.6	11.7999	5.9881
2017	7	6	23	22	3	0.3	2.6	0.57	83.4	11.7999	6.2785
2017	7	6	23	32	3	0.3	2.6	0.51	86.3	11.7999	5.5889
2017	7	6	23	42	3	0.3	2.6	0.56	85.9	11.7999	6.1333
2017	7	6	23	52	3	0.3	2.6	0.52	86.4	11.7999	5.7704
2017	7	7	0	2	3	0.3	2.6	0.51	87	11.7999	5.5886
2017	7	7	0	12	3	0.3	2.6	0.54	90	11.7999	5.9515
2017	7	7	0	22	3	0.3	2.6	0.5	89.3	11.7999	5.5523
2017	7	7	0	32	3	0.3	2.6	0.51	85.9	11.7999	5.6249
2017	7	7	0	42	3	0.3	2.6	0.54	82.7	11.7999	5.9515
2017	7	7	0	52	3	0.3	2.6	0.55	88.6	11.7999	6.06
2017	7	7	1	2	3	0.3	2.6	0.51	85.2	11.7999	5.5883
2017	7	7	1	12	3	0.3	2.6	0.54	91.4	11.7999	5.9512
2017	7	7	1	22	3	0.3	2.6	0.52	90.7	11.7999	5.7334
2017	7	7	1	32	3	0.3	2.6	0.53	88.6	11.7999	5.806

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	7	1	42	3	0.3	2.6	0.52	85.3	11.7999	5.6968
2017	7	7	1	52	3	0.3	2.6	0.53	85.1	11.7999	5.8783
2017	7	7	2	2	3	0.3	2.6	0.53	88.9	11.7999	5.9146
2017	7	7	2	12	3	0.3	2.6	0.54	86.5	11.7999	5.9871
2017	7	7	2	22	3	0.3	2.6	0.56	84.9	11.7999	6.1323
2017	7	7	2	32	3	0.3	2.6	0.52	84.5	11.7999	5.6969
2017	7	7	2	42	3	0.3	2.6	0.58	85.4	11.7999	6.3496
2017	7	7	2	52	3	0.3	2.6	0.55	84.9	11.7999	6.0594
2017	7	7	3	2	3	0.3	2.6	0.53	83.2	11.7999	5.8054
2017	7	7	3	12	3	0.3	2.6	0.53	88.6	11.7999	5.9142
2017	7	7	3	22	3	0.3	2.6	0.57	86.3	11.7999	6.2408
2017	7	7	3	32	3	0.3	2.6	0.55	82.4	11.7999	5.9864
2017	7	7	3	42	3	0.3	2.6	0.55	84.8	11.7999	6.0227
2017	7	7	3	52	3	0.3	2.6	0.56	88.7	11.7999	6.2038
2017	7	7	4	2	3	0.3	2.6	0.57	83.1	11.7999	6.2763
2017	7	7	4	12	3	0.3	2.6	0.54	84.7	11.7999	5.9135
2017	7	7	4	22	3	0.3	2.6	0.53	85.8	11.7999	5.8769
2017	7	7	4	32	3	0.3	2.6	0.55	84.9	11.7999	6.0583
2017	7	7	4	42	3	0.3	2.6	0.54	86.5	11.7999	5.9858
2017	7	7	4	52	3	0.3	2.6	0.56	84.9	11.7999	6.1305
2017	7	7	5	2	3	0.3	2.6	0.54	86.2	11.7999	5.9491
2017	7	7	5	12	3	0.3	2.6	0.58	86.7	11.7999	6.3841
2017	7	7	5	22	3	0.3	2.6	0.57	88.7	11.7999	6.3478
2017	7	7	5	32	3	0.3	2.6	0.59	86.5	11.7999	6.5646
2017	7	7	5	42	3	0.3	2.6	0.57	84.4	11.7999	6.2379
2017	7	7	5	52	3	0.3	2.6	0.58	87.4	11.7999	6.3829
2017	7	7	6	2	3	0.3	2.6	0.57	86	11.7999	6.2737
2017	7	7	6	12	3	0.3	2.6	0.52	85.3	11.7999	5.766
2017	7	7	6	22	3	0.3	2.6	0.57	86.4	11.7999	6.31
2017	7	7	6	32	3	0.3	2.3	0.57	87.4	11.7999	6.3096
2017	7	7	6	42	3	0.3	2.3	0.54	85.8	11.7999	5.9833
2017	7	7	6	52	3	0.3	2.3	0.51	86.3	11.7999	5.5841
2017	7	7	7	2	3	0.3	2.3	0.58	85.1	11.7999	6.3818
2017	7	7	7	12	3	0.3	2.3	0.55	86.2	11.7999	6.0188
2017	7	7	7	22	3	0.3	2.3	0.55	82.1	11.7999	6.0188
2017	7	7	7	32	3	0.3	2.3	0.55	82.2	11.7999	6.0551
2017	7	7	7	42	3	0.3	2.3	0.58	83.2	11.7999	6.3814
2017	7	7	7	52	3	0.3	2.3	0.59	82	11.7999	6.4535
2017	7	7	8	2	3	0.3	2.3	0.55	84.5	11.7999	6.0547
2017	7	7	8	12	3	0.3	2.3	0.55	82.8	11.7999	6.0185
2017	7	7	8	22	3	0.3	2.3	0.56	88	11.7999	6.2356
2017	7	7	8	32	3	0.3	2.3	0.53	86.5	11.7999	5.8731
2017	7	7	8	42	3	0.3	2.3	0.57	83	11.7999	6.1994
2017	7	7	8	52	3	0.3	2.3	0.55	79.4	11.7999	6.0177
2017	7	7	9	2	3	0.3	2.3	0.57	86.3	11.7999	6.2348
2017	7	7	9	12	3	0.3	2.3	0.56	85	11.7999	6.1982

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	7	9	22	3	0.3	2.3	0.56	84.9	11.7999	6.1257
2017	7	7	9	32	3	0.3	2.3	0.56	86	11.7999	6.1616
2017	7	7	9	42	3	0.3	2.3	0.54	88.3	11.7999	6.0166
2017	7	7	9	52	3	0.3	2.3	0.55	90	11.7999	6.1246
2017	7	7	10	2	3	0.3	2.3	0.55	84.2	11.7999	6.0879
2017	7	7	10	12	3	0.3	2.3	0.57	85	11.7999	6.2329
2017	7	7	10	22	3	0.3	2.3	0.56	88.7	11.7999	6.16
2017	7	7	10	32	3	0.3	2.3	0.58	83.9	11.7999	6.4137
2017	7	7	10	42	3	0.3	2.3	0.54	87.2	11.7999	5.9426
2017	7	7	10	52	3	0.3	2.3	0.57	88.3	11.7999	6.2687
2017	7	7	11	2	3	0.3	2.3	0.67	86.6	11.7999	7.392
2017	7	7	11	12	3	0.3	2.3	0.84	84.4	11.7999	9.2077
2017	7	7	11	22	3	0.3	2.3	0.99	83.2	11.7999	10.9141
2017	7	7	11	32	3	0.3	2.6	1.03	82.2	11.7999	11.3143
2017	7	7	11	42	3	0.3	2.6	1	81.1	11.7999	10.916
2017	7	7	11	52	3	0.3	2.6	1.07	82.2	11.7999	11.7167
2017	7	7	12	2	3	0.3	2.6	1.05	83.3	11.7999	11.5011
2017	7	7	12	12	3	0.3	2.6	1.03	84.9	11.7999	11.3929
2017	7	7	12	22	3	0.3	2.6	1.03	81.9	11.7999	11.2484
2017	7	7	12	32	3	0.3	2.6	1.01	82	11.7999	11.1033
2017	7	7	12	42	3	0.3	2.6	1	81.5	11.7999	10.9225
2017	7	7	12	52	3	0.3	2.6	1	80.9	11.7999	10.9225
2017	7	7	13	2	3	0.3	2.6	1	82.1	11.7999	10.9594
2017	7	7	13	12	3	0.3	2.6	1	81.9	11.7999	10.9231
2017	7	7	13	22	3	0.3	2.6	0.99	82	11.7999	10.8868
2017	7	7	13	32	3	0.3	2.6	1.02	81.8	11.7999	11.1408
2017	7	7	13	42	3	0.3	2.6	1.01	81.9	11.7999	11.0319
2017	7	7	13	52	3	0.3	2.6	1.03	81.2	11.7999	11.2503
2017	7	7	14	2	3	0.3	2.6	1.01	81.2	11.7999	11.0689
2017	7	7	14	12	3	0.3	2.6	1	80.7	11.7999	10.8874
2017	7	7	14	22	3	0.3	2.6	1.02	80.9	11.7999	11.1414
2017	7	7	14	32	3	0.3	2.6	1.01	81.2	11.7999	10.9963
2017	7	7	14	42	3	0.3	2.6	1.01	82	11.7999	11.0688
2017	7	7	14	52	3	0.3	2.6	1	80.9	11.7999	10.8874
2017	7	7	15	2	3	0.3	2.6	0.99	82.4	11.7999	10.8148
2017	7	7	15	12	3	0.3	2.6	1.03	79.9	11.7999	11.1777
2017	7	7	15	22	3	0.3	2.6	1.04	83.1	11.7999	11.3954
2017	7	7	15	32	3	0.3	2.6	0.99	83.3	11.7999	10.8873
2017	7	7	15	42	3	0.3	2.6	1.04	82.6	11.7999	11.3954
2017	7	7	15	52	3	0.3	2.6	1.03	82.9	11.7999	11.3228
2017	7	7	16	2	3	0.3	2.6	1	81	11.7999	10.9599
2017	7	7	16	12	3	0.3	2.6	1	80.8	11.7999	10.9599
2017	7	7	16	22	3	0.3	2.6	1	82.3	11.7999	10.9962
2017	7	7	16	32	3	0.3	2.6	1	82.5	11.7999	10.9599
2017	7	7	16	42	3	0.3	2.6	1	82.5	11.7999	10.9599
2017	7	7	16	52	3	0.3	2.6	1.01	81.8	11.7999	11.0325

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	7	17	2	3	0.3	2.6	1	83.4	11.7999	10.9599
2017	7	7	17	12	3	0.3	2.6	0.99	82.7	11.7999	10.8147
2017	7	7	17	22	3	0.3	2.6	0.97	81.3	11.7999	10.6326
2017	7	7	17	32	3	0.3	2.6	0.94	82.2	11.7999	10.3429
2017	7	7	17	42	3	0.3	2.6	0.96	81.1	11.7999	10.4512
2017	7	7	17	52	3	0.3	2.6	0.99	82.9	11.7999	10.8141
2017	7	7	18	2	3	0.3	2.6	1.04	83.9	11.7999	11.4666
2017	7	7	18	12	3	0.3	2.6	1.02	82.6	11.7999	11.1763
2017	7	7	18	22	3	0.3	2.6	1.04	82.4	11.7999	11.4303
2017	7	7	18	32	3	0.3	2.6	1.05	81.7	11.7999	11.4666
2017	7	7	18	42	3	0.3	2.6	1.01	82.9	11.7999	11.14
2017	7	7	18	52	3	0.3	2.6	1.03	84.3	11.7999	11.2845
2017	7	7	19	2	3	0.3	2.6	1	82.6	11.7999	10.9217
2017	7	7	19	12	3	0.3	2.6	0.98	83.1	11.7999	10.7396
2017	7	7	19	22	3	0.3	2.6	1	85.5	11.7999	10.9929
2017	7	7	19	32	3	0.3	2.6	0.97	82.8	11.7999	10.6301
2017	7	7	19	42	3	0.3	2.6	0.97	84.2	11.7999	10.6295
2017	7	7	19	52	3	0.3	2.6	0.98	83.5	11.7999	10.774
2017	7	7	20	2	3	0.3	2.6	1	82.8	11.7999	10.9547
2017	7	7	20	12	3	0.3	2.6	0.96	84.5	11.7999	10.5551
2017	7	7	20	22	3	0.3	2.6	0.98	81.2	11.7999	10.7358
2017	7	7	20	32	3	0.3	2.6	0.95	84	11.7999	10.4094
2017	7	7	20	42	3	0.3	2.6	1	84	11.7999	10.9534
2017	7	7	20	52	3	0.3	2.6	0.97	82.6	11.7999	10.5901
2017	7	7	21	2	3	0.3	2.6	0.99	83.3	11.7999	10.8802
2017	7	7	21	12	3	0.3	2.6	0.98	80.7	11.7999	10.6626
2017	7	7	21	22	3	0.3	2.6	0.98	81.7	11.7999	10.7345
2017	7	7	21	32	3	0.3	2.6	0.97	82.8	11.7999	10.6257
2017	7	7	21	42	3	0.3	2.6	0.95	81.8	11.7999	10.3713
2017	7	7	21	52	3	0.3	2.6	0.98	82.7	11.7999	10.7702
2017	7	7	22	2	3	0.3	2.6	0.99	83.9	11.7999	10.8789
2017	7	7	22	12	3	0.3	2.6	1	84.6	11.7999	11.024
2017	7	7	22	22	3	0.3	2.3	0.99	83.6	11.7999	10.9146
2017	7	7	22	32	3	0.3	2.3	0.95	81	11.7999	10.3344
2017	7	7	22	42	3	0.3	2.3	0.95	81	11.7999	10.3338
2017	7	7	22	52	3	0.3	2.3	0.97	81.3	11.7999	10.6238
2017	7	7	23	2	3	0.3	2.3	0.98	82.1	11.7999	10.6957
2017	7	7	23	12	3	0.3	2.3	1	81.9	11.7999	10.9851
2017	7	7	23	22	3	0.3	2.3	0.99	84.1	11.7999	10.8394
2017	7	7	23	32	3	0.3	2.3	1	81.9	11.7999	10.9831
2017	7	7	23	42	3	0.3	2.3	0.98	80.7	11.7999	10.6556
2017	7	7	23	52	3	0.3	2.3	0.97	82.8	11.7999	10.6187
2017	7	8	0	2	3	0.3	2.3	0.99	82.6	11.7999	10.8724
2017	7	8	0	12	3	0.3	2.3	0.98	80.8	11.7999	10.7268
2017	7	8	0	22	3	0.3	2.3	0.99	84.1	11.7999	10.8711
2017	7	8	0	32	3	0.3	2.3	0.98	82.7	11.7999	10.7261

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	8	0	42	3	0.3	2.3	0.94	83.8	11.7999	10.2906
2017	7	8	0	52	3	0.3	2.3	0.94	84.8	11.7999	10.29
2017	7	8	1	2	3	0.3	2.3	0.94	83.2	11.7999	10.29
2017	7	8	1	12	3	0.3	2.3	0.9	84	11.7999	9.9271
2017	7	8	1	22	3	0.3	2.3	0.96	82.7	11.7999	10.4699
2017	7	8	1	32	3	0.3	2.3	0.92	83	11.7999	10.0701
2017	7	8	1	42	3	0.3	2.3	0.92	82.2	11.7999	10.0683
2017	7	8	1	52	3	0.3	2.3	0.95	82.5	11.7999	10.3929
2017	7	8	2	2	3	0.3	2.3	0.93	82.5	11.7999	10.2112
2017	7	8	2	12	3	0.3	2.3	0.97	83.4	11.7999	10.6813
2017	7	8	2	22	3	0.3	2.3	0.97	81.8	11.7999	10.5727
2017	7	8	2	32	3	0.3	2.3	1	84	11.7999	10.9341
2017	7	8	2	42	3	0.3	2.3	0.97	83.2	11.7999	10.6438
2017	7	8	2	52	3	0.3	2.3	0.96	82.7	11.7999	10.4621
2017	7	8	3	2	3	0.3	2.3	1.01	83.1	11.7999	11.0768
2017	7	8	3	12	3	0.3	2.3	0.98	83.1	11.7999	10.7859
2017	7	8	3	22	3	0.3	2.3	1	82.1	11.7999	10.8924
2017	7	8	3	32	3	0.3	2.3	1.05	82.6	11.7999	11.4699
2017	7	8	3	42	3	0.3	2.3	1.01	82.1	11.7999	10.9995
2017	7	8	3	52	3	0.3	2.3	0.94	85.6	11.7999	10.3837
2017	7	8	4	2	3	0.3	2.3	1.02	81.5	11.7999	11.1428
2017	7	8	4	12	3	0.3	2.3	0.98	83.3	11.7999	10.7449
2017	7	8	4	22	3	0.3	2.3	1.01	83.3	11.7999	11.0698
2017	7	8	4	32	3	0.3	2.3	1.05	82.6	11.7999	11.4308
2017	7	8	4	42	3	0.3	2.3	1.01	82.5	11.7999	11.0315
2017	7	8	4	52	3	0.3	2.3	1.02	86.3	11.7999	11.1747
2017	7	8	5	2	3	0.3	2.3	0.99	82.9	11.7999	10.8109
2017	7	8	5	12	3	0.3	2.3	0.98	82.3	11.7999	10.7379
2017	7	8	5	22	3	0.3	2.3	1.04	83.3	11.7999	11.4241
2017	7	8	5	32	3	0.3	2.3	0.98	82.9	11.7999	10.7004
2017	7	8	5	42	3	0.3	2.3	1	82.1	11.7999	10.9173
2017	7	8	5	52	3	0.3	2.3	1.06	82.9	11.7999	11.6395
2017	7	8	6	2	3	0.3	2.3	1.03	82.5	11.7999	11.2411
2017	7	8	6	12	3	0.3	2.3	1.01	82.9	11.7999	11.0958
2017	7	8	6	22	3	0.3	2.3	1.05	83.5	11.7999	11.4557
2017	7	8	6	32	3	0.3	2.3	1.02	84.1	11.7999	11.1644
2017	7	8	6	42	3	0.3	2.3	1.02	86.1	11.7999	11.2352
2017	7	8	6	52	3	0.3	2.3	0.99	83.6	11.7999	10.8732
2017	7	8	7	2	3	0.3	2.3	1.01	83.1	11.7999	11.0531
2017	7	8	7	12	3	0.3	2.3	1.06	84.5	11.7999	11.5941
2017	7	8	7	22	3	0.3	2.3	1.01	85.2	11.7999	11.1246
2017	7	8	7	32	3	0.3	2.3	0.84	86	11.7999	9.242
2017	7	8	7	42	3	0.3	2.3	0.66	86.6	11.7999	7.2178
2017	7	8	7	52	3	0.3	2.3	0.58	86.7	11.7999	6.3125
2017	7	8	8	2	3	0.3	2.3	0.58	90	11.7999	6.3829
2017	7	8	8	12	3	0.3	2.3	0.57	85.7	11.7999	6.2734

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	8	8	22	3	0.3	2.3	0.56	87.3	11.7999	6.0905
2017	7	8	8	32	3	0.3	2.3	0.55	89.7	11.7999	6.0892
2017	7	8	8	42	3	0.3	2.3	0.62	85.2	11.7999	6.8093
2017	7	8	8	52	3	0.3	2	0.6	90.6	11.7999	6.5922
2017	7	8	9	2	3	0.3	2	0.55	88.3	11.7999	6.0136
2017	7	8	9	12	3	0.3	2	0.59	84.5	11.7999	6.4083
2017	7	8	9	22	3	0.3	2	0.59	87.5	11.7999	6.5158
2017	7	8	9	32	3	0.3	2	0.59	86.1	11.7999	6.4073
2017	7	8	9	42	3	0.3	2	0.59	89.1	11.7999	6.5144
2017	7	8	9	52	3	0.3	2	0.57	87	11.7999	6.1886
2017	7	8	10	2	3	0.3	2	0.58	87.4	11.7999	6.4035
2017	7	8	10	12	3	0.3	2	0.62	90.3	11.7999	6.7622
2017	7	8	10	22	3	0.3	2	0.63	90.3	11.7999	6.8701
2017	7	8	10	32	3	0.3	2	0.59	88.4	11.7999	6.438
2017	7	8	10	42	3	0.3	2	0.65	89.1	11.7999	7.1203
2017	7	8	10	52	3	0.3	2	0.62	88.5	11.7999	6.7961
2017	7	8	11	2	3	0.3	2	0.62	90	11.7999	6.7575
2017	7	8	11	12	3	0.3	2	0.68	89.2	11.7999	7.4758
2017	7	8	11	22	3	0.3	2	0.66	90	11.7999	7.2596
2017	7	8	11	32	3	0.3	2	0.68	89.2	11.7999	7.4752
2017	7	8	11	42	3	0.3	2	0.7	86.8	11.7999	7.6543
2017	7	8	11	52	3	0.3	2	0.68	86.1	11.7999	7.4022
2017	7	8	12	2	3	0.3	2	0.73	89	11.7999	7.9765
2017	7	8	12	12	3	0.3	2	0.71	90	11.7999	7.7238
2017	7	8	12	22	3	0.3	2	0.72	85.3	11.7999	7.865
2017	7	8	12	32	3	0.3	2	0.76	83.8	11.7999	8.2594
2017	7	8	12	42	3	0.3	2	0.69	86.7	11.7999	7.5765
2017	7	8	12	52	3	0.3	2	0.7	85.7	11.7999	7.6842
2017	7	8	13	2	3	0.3	2	0.7	87.3	11.7999	7.6477
2017	7	8	13	12	3	0.3	2	0.73	87.4	11.7999	8.0061
2017	7	8	13	22	3	0.3	2	0.72	88.4	11.7999	7.8618
2017	7	8	13	32	3	0.3	2	0.7	84.3	11.7999	7.6093
2017	7	8	13	42	3	0.3	2	0.71	89.7	11.7999	7.7516
2017	7	8	13	52	3	0.3	2	0.75	87.7	11.7999	8.1451
2017	7	8	14	2	3	0.3	2	0.72	86.4	11.7999	7.8933
2017	7	8	14	12	3	0.3	2	0.69	88.9	11.7999	7.5697
2017	7	8	14	22	3	0.3	2	0.74	86.7	11.7999	8.1079
2017	7	8	14	32	3	0.3	2	0.72	88.2	11.7999	7.892
2017	7	8	14	42	3	0.3	2	0.73	87.9	11.7999	7.9272
2017	7	8	14	52	3	0.3	2	0.73	90	11.7999	7.9983
2017	7	8	15	2	3	0.3	2	0.77	90	11.7999	8.428
2017	7	8	15	12	3	0.3	2	0.71	88.1	11.7999	7.7095
2017	7	8	15	22	3	0.3	2	0.76	84.8	11.7999	8.246
2017	7	8	15	32	3	0.3	2	0.72	86.6	11.7999	7.8151
2017	7	8	15	42	3	0.3	2	0.73	89.5	11.7999	8.0295
2017	7	8	15	52	3	0.3	2	0.74	86.2	11.7999	8.1006

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	8	16	2	3	0.3	2	0.79	86.2	11.7999	8.6382
2017	7	8	16	12	3	0.3	2	0.73	90.5	11.7999	7.9565
2017	7	8	16	22	3	0.3	2	0.83	91.1	11.7999	9.0317
2017	7	8	16	32	3	0.3	2	1.1	86.6	11.7999	12.0104
2017	7	8	16	42	3	0.3	2	1.36	86.7	11.7999	14.8882
2017	7	8	16	52	3	0.3	2	1.49	86	11.7999	16.2913
2017	7	8	17	2	3	0.3	2	1.44	86.1	11.7999	15.7606
2017	7	8	17	12	3	0.3	2	1.45	85.2	11.7999	15.799
2017	7	8	17	22	3	0.3	2	1.49	84.8	11.7999	16.2311
2017	7	8	17	32	3	0.3	2	1.46	86.3	11.7999	15.9438
2017	7	8	17	42	3	0.3	2	1.45	85.3	11.7999	15.8015
2017	7	8	17	52	3	0.3	2	1.5	84.9	11.7999	16.3401
2017	7	8	18	2	3	0.3	2	1.51	85.1	11.7999	16.4492
2017	7	8	18	12	3	0.3	2	1.49	84.6	11.7999	16.2696
2017	7	8	18	22	3	0.3	2	1.49	83.8	11.7999	16.1978
2017	7	8	18	32	3	0.3	2	1.46	85.4	11.7999	15.9823
2017	7	8	18	42	3	0.3	2	1.48	85.6	11.7999	16.1978
2017	7	8	18	52	3	0.3	2	1.45	86.1	11.7999	15.8746
2017	7	8	19	2	3	0.3	2	1.45	85.3	11.7999	15.8746
2017	7	8	19	12	3	0.3	2	1.46	86.3	11.7999	15.9464
2017	7	8	19	22	3	0.3	2	1.43	83.1	11.7999	15.5155
2017	7	8	19	32	3	0.3	2	1.46	86.3	11.7999	15.9465
2017	7	8	19	42	3	0.3	2	1.47	86	11.7999	16.0183
2017	7	8	19	52	3	0.3	2	1.46	84.1	11.7999	15.9106
2017	7	8	20	2	3	0.3	2	1.41	85.6	11.7999	15.4078
2017	7	8	20	12	3	0.3	2	1.42	83.8	11.7999	15.4784
2017	7	8	20	22	3	0.3	2	1.44	86.5	11.7999	15.6939
2017	7	8	20	32	3	0.3	2	1.49	85.1	11.7999	16.2685
2017	7	8	20	42	3	0.3	2	1.48	86.2	11.7999	16.1248
2017	7	8	20	52	3	0.3	2	1.5	85.2	11.7999	16.3762
2017	7	8	21	2	3	0.3	2	1.44	85.6	11.7999	15.6939
2017	7	8	21	12	3	0.3	2	1.52	86.4	11.7999	16.5558
2017	7	8	21	22	3	0.3	2	1.46	87.9	11.7999	16.0159
2017	7	8	21	32	3	0.3	2	1.46	87.6	11.7999	15.98
2017	7	8	21	42	3	0.3	2	1.47	85.9	11.7999	16.0518
2017	7	8	21	52	3	0.3	2	1.5	86.9	11.7999	16.375
2017	7	8	22	2	3	0.3	2	1.49	84.3	11.7999	16.1955
2017	7	8	22	12	3	0.3	2	1.47	85.2	11.7999	15.98
2017	7	8	22	22	3	0.3	2	1.46	86.4	11.7999	15.9441
2017	7	8	22	32	3	0.3	2	1.41	88.5	11.7999	15.4055
2017	7	8	22	42	3	0.3	2	1.5	85.2	11.7999	16.3751
2017	7	8	22	52	3	0.3	2	1.49	87.1	11.7999	16.3033
2017	7	8	23	2	3	0.3	2	1.48	86.8	11.7999	16.1237
2017	7	8	23	12	3	0.3	2	1.48	83.8	11.7999	16.1237
2017	7	8	23	22	3	0.3	2	1.48	85.4	11.7999	16.1596
2017	7	8	23	32	3	0.3	2	1.5	84.6	11.7999	16.3033

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	8	23	42	3	0.3	2	1.45	86.4	11.7999	15.8711
2017	7	8	23	52	3	0.3	2	1.49	85.7	11.7999	16.2674
2017	7	9	0	2	3	0.3	2	1.48	85.4	11.7999	16.1238
2017	7	9	0	12	3	0.3	2	1.54	85	11.7999	16.8061
2017	7	9	0	22	3	0.3	2	1.51	85.5	11.7999	16.4457
2017	7	9	0	32	3	0.3	2	1.45	85.3	11.7999	15.7647
2017	7	9	0	42	3	0.3	2	1.5	85.7	11.7999	16.3739
2017	7	9	0	52	3	0.3	2	1.42	86.6	11.7999	15.5493
2017	7	9	1	2	3	0.3	2	1.49	86.7	11.7999	16.3021
2017	7	9	1	12	3	0.3	2	1.48	86.8	11.7999	16.1597
2017	7	9	1	22	3	0.3	2	1.52	87	11.7999	16.5907
2017	7	9	1	32	3	0.3	2	1.43	85.8	11.7999	15.5852
2017	7	9	1	42	3	0.3	2	1.47	84.4	11.7999	15.9802
2017	7	9	1	52	3	0.3	2	1.47	85.3	11.7999	16.052
2017	7	9	2	2	3	0.3	2	1.4	85.8	11.7999	15.262
2017	7	9	2	12	3	0.3	2	1.45	85.1	11.7999	15.8007
2017	7	9	2	22	3	0.3	2	1.43	85.7	11.7999	15.6211
2017	7	9	2	32	3	0.3	2	1.45	85.7	11.7999	15.8725
2017	7	9	2	42	3	0.3	2	1.43	85.2	11.7999	15.5506
2017	7	9	2	52	3	0.3	2	1.48	85.8	11.7999	16.197
2017	7	9	3	2	3	0.3	2	1.45	85.1	11.7999	15.7661
2017	7	9	3	12	3	0.3	2	1.46	84.4	11.7999	15.8738
2017	7	9	3	22	3	0.3	2	1.45	86.5	11.7999	15.8751
2017	7	9	3	32	3	0.3	2	1.43	85	11.7999	15.5877
2017	7	9	3	42	3	0.3	2	1.44	84.4	11.7999	15.6596
2017	7	9	3	52	3	0.3	2	1.44	84.8	11.7999	15.6608
2017	7	9	4	2	3	0.3	2	1.4	84.4	11.7999	15.2657
2017	7	9	4	12	3	0.3	2	1.47	85	11.7999	16.0212
2017	7	9	4	22	3	0.3	2	1.4	85.7	11.7999	15.2322
2017	7	9	4	32	3	0.3	2	1.48	84.5	11.7999	16.1303
2017	7	9	4	42	3	0.3	2	1.44	87.3	11.7999	15.7698
2017	7	9	4	52	3	0.3	2	1.44	84.8	11.7999	15.6621
2017	7	9	5	2	3	0.3	2	1.47	85	11.7999	15.9854
2017	7	9	5	12	3	0.3	2	1.45	82.8	11.7999	15.6992
2017	7	9	5	22	3	0.3	2	1.43	85.4	11.7999	15.5555
2017	7	9	5	32	3	0.3	2	1.44	83.8	11.7999	15.6645
2017	7	9	5	42	3	0.3	2	1.45	83.4	11.7999	15.8082
2017	7	9	5	52	3	0.3	2	1.43	84.2	11.7999	15.6274
2017	7	9	6	2	3	0.3	2	1.36	85.6	11.7999	14.8393
2017	7	9	6	12	3	0.3	2	1.4	86.8	11.7999	15.3412
2017	7	9	6	22	3	0.3	2	1.45	84.8	11.7999	15.8095
2017	7	9	6	32	3	0.3	2	1.4	84.2	11.7999	15.2717
2017	7	9	6	42	3	0.3	2	1.45	84.7	11.7999	15.8107
2017	7	9	6	52	3	0.3	2	1.45	84.9	11.7999	15.7748
2017	7	9	7	2	3	0.3	2	1.42	84.6	11.7999	15.4514
2017	7	9	7	12	3	0.3	2	1.44	83.5	11.7999	15.7041

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	9	7	22	3	0.3	2	1.43	84.2	11.7999	15.6311
2017	7	9	7	32	3	0.3	2	1.15	86.6	11.7999	12.6058
2017	7	9	7	42	3	0.3	2	0.93	85.1	11.7999	10.1237
2017	7	9	7	52	3	0.3	2	0.81	86.5	11.7999	8.8264
2017	7	9	8	2	3	0.3	2	0.84	86.9	11.7999	9.183
2017	7	9	8	12	3	0.3	2	0.77	88.3	11.7999	8.3931
2017	7	9	8	22	3	0.3	2	0.78	87.8	11.7999	8.4994
2017	7	9	8	32	3	0.3	2	0.83	89.3	11.7999	9.0702
2017	7	9	8	42	3	0.3	2	0.78	89	11.7999	8.5662
2017	7	9	8	52	3	0.3	2	0.78	89.3	11.7999	8.4938
2017	7	9	9	2	3	0.3	2	0.78	89	11.7999	8.4938
2017	7	9	9	12	3	0.3	2	0.84	87.1	11.7999	9.1381
2017	7	9	9	22	3	0.3	2	0.8	86.5	11.7999	8.7439
2017	7	9	9	32	3	0.3	2	0.86	85.8	11.7999	9.3173
2017	7	9	9	42	3	0.3	2	0.82	84.2	11.7999	8.8865
2017	7	9	9	52	3	0.3	2	0.82	89.5	11.7999	8.9223
2017	7	9	10	2	3	0.3	2	0.81	84.4	11.7999	8.779
2017	7	9	10	12	3	0.3	2	0.82	87.3	11.7999	8.9932
2017	7	9	10	22	3	0.3	2	0.8	88.1	11.7999	8.7424
2017	7	9	10	32	3	0.3	2	0.78	89.3	11.7999	8.4916
2017	7	9	10	42	3	0.3	2	0.85	89.8	11.7999	9.3149
2017	7	9	10	52	3	0.3	2	0.85	90.4	11.7999	9.2433
2017	7	9	11	2	3	0.3	2	0.85	88.5	11.7999	9.2791
2017	7	9	11	12	3	0.3	2	0.85	85.6	11.7999	9.2791
2017	7	9	11	22	3	0.3	2	0.86	88.9	11.7999	9.3507
2017	7	9	11	32	3	0.3	2	0.82	89.1	11.7999	8.9558
2017	7	9	11	42	3	0.3	2	0.8	85.5	11.7999	8.6693
2017	7	9	11	52	3	0.3	2	0.84	87.5	11.7999	9.1342
2017	7	9	12	2	3	0.3	2	0.8	87	11.7999	8.7401
2017	7	9	12	12	3	0.3	2	0.86	85.8	11.7999	9.3133
2017	7	9	12	22	3	0.3	2	0.8	85.5	11.7999	8.7043
2017	7	9	12	32	3	0.3	2	0.81	87.7	11.7999	8.8103
2017	7	9	12	42	3	0.3	2	0.81	87	11.7999	8.811
2017	7	9	12	52	3	0.3	2	0.93	87	11.7999	10.1388
2017	7	9	13	2	3	0.3	2	1.24	84.7	11.7999	13.4426
2017	7	9	13	12	3	0.3	2	1.45	85.2	11.7999	15.7483
2017	7	9	13	22	3	0.3	2	1.53	84.6	11.7999	16.6837
2017	7	9	13	32	3	0.3	2	1.54	83.4	11.7999	16.6943
2017	7	9	13	42	3	0.3	2	1.54	83.4	11.7999	16.6969
2017	7	9	13	52	3	0.3	2	1.53	85.1	11.7999	16.7341
2017	7	9	14	2	3	0.3	2	1.55	83.3	11.7999	16.8432
2017	7	9	14	12	3	0.3	2	1.56	84.9	11.7999	17.0254
2017	7	9	14	22	3	0.3	2	1.53	85.7	11.7999	16.6688
2017	7	9	14	32	3	0.3	2	1.52	82.7	11.7999	16.5277
2017	7	9	14	42	3	0.3	2	1.45	84.8	11.7999	15.8462
2017	7	9	14	52	3	0.3	2	1.49	85.2	11.7999	16.3146

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	9	15	2	3	0.3	2	1.43	84.5	11.7999	15.6318
2017	7	9	15	12	3	0.3	2	1.44	84.5	11.7999	15.7037
2017	7	9	15	22	3	0.3	2	1.44	81.9	11.7999	15.5611
2017	7	9	15	32	3	0.3	2	1.42	83.9	11.7999	15.4533
2017	7	9	15	42	3	0.3	2	1.46	83.8	11.7999	15.9205
2017	7	9	15	52	3	0.3	2	1.44	83.7	11.7999	15.633
2017	7	9	16	2	3	0.3	2	1.36	84.5	11.7999	14.8795
2017	7	9	16	12	3	0.3	2	1.41	84.2	11.7999	15.3467
2017	7	9	16	22	3	0.3	2	1.39	84.2	11.7999	15.0951
2017	7	9	16	32	3	0.3	2	1.38	84.3	11.7999	15.0232
2017	7	9	16	42	3	0.3	2	1.38	84.7	11.7999	15.0232
2017	7	9	16	52	3	0.3	2	1.43	84.2	11.7999	15.5623
2017	7	9	17	2	3	0.3	2	1.39	84.3	11.7999	15.2029
2017	7	9	17	12	3	0.3	2	1.36	84	11.7999	14.7716
2017	7	9	17	22	3	0.3	2	1.35	84.3	11.7999	14.7357
2017	7	9	17	32	3	0.3	2	1.36	85.4	11.7999	14.8076
2017	7	9	17	42	3	0.3	2	1.37	84.1	11.7999	14.8794
2017	7	9	17	52	3	0.3	2	1.32	84.3	11.7999	14.3414
2017	7	9	18	2	3	0.3	2	1.35	85.1	11.7999	14.7728
2017	7	9	18	12	3	0.3	2	1.33	84.2	11.7999	14.4482
2017	7	9	18	22	3	0.3	2	1.39	85.9	11.7999	15.167
2017	7	9	18	32	3	0.3	2	1.34	83.7	11.7999	14.629
2017	7	9	18	42	3	0.3	2	1.33	83.8	11.7999	14.4852
2017	7	9	18	52	3	0.3	2	1.35	85.4	11.7999	14.7357
2017	7	9	19	2	3	0.3	2	1.32	84	11.7999	14.3404
2017	7	9	19	12	3	0.3	2	1.34	84.1	11.7999	14.5931
2017	7	9	19	22	3	0.3	2	1.33	84.1	11.7999	14.4841
2017	7	9	19	32	3	0.3	2	1.31	84.5	11.7999	14.2337
2017	7	9	19	42	3	0.3	2	1.24	83.4	11.7999	13.4419
2017	7	9	19	52	3	0.3	2	1.3	83.9	11.7999	14.1966
2017	7	9	20	2	3	0.3	2	1.31	82.2	11.7999	14.1977
2017	7	9	20	12	3	0.3	2	1.28	83.7	11.7999	13.9461
2017	7	9	20	22	3	0.3	2	1.28	83.7	11.7999	13.9461
2017	7	9	20	32	3	0.3	2	1.24	84.5	11.7999	13.4778
2017	7	9	20	42	3	0.3	2	1.28	83.2	11.7999	13.9451
2017	7	9	20	52	3	0.3	2	1.27	84.1	11.7999	13.8732
2017	7	9	21	2	3	0.3	2	1.24	83.5	11.7999	13.5497
2017	7	9	21	12	3	0.3	2	1.29	83.4	11.7999	14.0529
2017	7	9	21	22	3	0.3	2	1.22	83.5	11.7999	13.2982
2017	7	9	21	32	3	0.3	2	1.23	86.2	11.7999	13.406
2017	7	9	21	42	3	0.3	2	1.25	85.5	11.7999	13.6217
2017	7	9	21	52	3	0.3	2	1.27	84.1	11.7999	13.8014
2017	7	9	22	2	3	0.3	2	1.25	85.3	11.7999	13.6576
2017	7	9	22	12	3	0.3	2	1.26	84.5	11.7999	13.7655
2017	7	9	22	22	3	0.3	2	1.23	85.4	11.7999	13.4779
2017	7	9	22	32	3	0.3	2	1.25	86.8	11.7999	13.6936

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	9	22	42	3	0.3	2	1.17	85.5	11.7999	12.831
2017	7	9	22	52	3	0.3	2	1.21	85.9	11.7999	13.1904
2017	7	9	23	2	3	0.3	2	1.21	85	11.7999	13.1545
2017	7	9	23	12	3	0.3	2	1.17	85.2	11.7999	12.7591
2017	7	9	23	22	3	0.3	2	1.19	85.7	11.7999	13.0467
2017	7	9	23	32	3	0.3	2	1.2	84.8	11.7999	13.0826
2017	7	9	23	42	3	0.3	2	1.22	84.1	11.7999	13.2993
2017	7	9	23	52	3	0.3	2	1.2	85	11.7999	13.0826
2017	7	10	0	2	3	0.3	2	1.18	85.6	11.7999	12.9399
2017	7	10	0	12	3	0.3	2	1.12	82.8	11.7999	12.221
2017	7	10	0	22	3	0.3	2	1.15	83.4	11.7999	12.5086
2017	7	10	0	32	3	0.3	2	1.19	86.5	11.7999	13.0467
2017	7	10	0	42	3	0.3	2	1.17	85.8	11.7999	12.7961
2017	7	10	0	52	3	0.3	2	1.2	85.8	11.7999	13.0837
2017	7	10	1	2	3	0.3	2	1.22	85.5	11.7999	13.3712
2017	7	10	1	12	3	0.3	2	1.17	83.4	11.7999	12.6883
2017	7	10	1	22	3	0.3	2	1.18	84.9	11.7999	12.868
2017	7	10	1	32	3	0.3	2	1.19	85.6	11.7999	13.0128
2017	7	10	1	42	3	0.3	2	1.2	83.4	11.7999	13.0118
2017	7	10	1	52	3	0.3	2	1.19	83.2	11.7999	12.9409
2017	7	10	2	2	3	0.3	2	1.14	86	11.7999	12.4367
2017	7	10	2	12	3	0.3	2	1.18	85	11.7999	12.8321
2017	7	10	2	22	3	0.3	2	1.15	86.6	11.7999	12.5455
2017	7	10	2	32	3	0.3	2	1.2	84.5	11.7999	13.1207
2017	7	10	2	42	3	0.3	2	1.15	85.6	11.7999	12.5096
2017	7	10	2	52	3	0.3	2	1.22	87.2	11.7999	13.2994
2017	7	10	3	2	3	0.3	2	1.16	86.4	11.7999	12.6893
2017	7	10	3	12	3	0.3	2	1.16	85.6	11.7999	12.6903
2017	7	10	3	22	3	0.3	2	1.16	85	11.7999	12.6903
2017	7	10	3	32	3	0.3	2	1.19	84.5	11.7999	13.0129
2017	7	10	3	42	3	0.3	2	1.22	84.9	11.7999	13.3374
2017	7	10	3	52	3	0.3	2	1.17	82.4	11.7999	12.7263
2017	7	10	4	2	3	0.3	2	1.15	84.4	11.7999	12.5106
2017	7	10	4	12	3	0.3	2	1.17	85.8	11.7999	12.7982
2017	7	10	4	22	3	0.3	2	1.16	84.3	11.7999	12.6544
2017	7	10	4	32	3	0.3	2	1.22	85.4	11.7999	13.3015
2017	7	10	4	42	3	0.3	2	1.17	84.4	11.7999	12.7263
2017	7	10	4	52	3	0.3	2	1.16	85.8	11.7999	12.6554
2017	7	10	5	2	3	0.3	2	1.16	84.6	11.7999	12.6544
2017	7	10	5	12	3	0.3	2	1.1	86.6	11.7999	12.0442
2017	7	10	5	22	3	0.3	2	1.15	86.1	11.7999	12.5466
2017	7	10	5	32	3	0.3	2	1.14	84.7	11.7999	12.4756
2017	7	10	5	42	3	0.3	2	1.19	85.9	11.7999	12.979
2017	7	10	5	52	3	0.3	2	1.1	85	11.7999	11.9723
2017	7	10	6	2	3	0.3	2	1.17	82.6	11.7999	12.6914
2017	7	10	6	12	3	0.3	2	1.14	86.2	11.7999	12.4756

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	10	6	22	3	0.3	2	1.16	85.8	11.7999	12.6564
2017	7	10	6	32	3	0.3	2	1.18	86.7	11.7999	12.944
2017	7	10	6	42	3	0.3	2	1.18	83.9	11.7999	12.8721
2017	7	10	6	52	3	0.3	2	1.12	86.1	11.7999	12.224
2017	7	10	7	2	3	0.3	2	0.79	89.1	11.7999	8.6966
2017	7	10	7	12	3	0.3	2	0.72	86.6	11.7999	7.9017
2017	7	10	7	22	3	0.3	2	0.58	86.4	11.7999	6.3194
2017	7	10	7	32	3	0.3	2	0.64	87.1	11.7999	7.0005
2017	7	10	7	42	3	0.3	2	0.62	90	11.7999	6.8199
2017	7	10	7	52	3	0.3	2	0.62	91.2	11.7999	6.8183
2017	7	10	8	2	3	0.3	2	0.56	92.7	11.7999	6.135
2017	7	10	8	12	3	0.3	2	0.62	88.8	11.7999	6.7443
2017	7	10	8	22	3	0.3	2	0.61	91.2	11.7999	6.6362
2017	7	10	8	32	3	0.3	2	0.64	88.5	11.7999	6.9584
2017	7	10	8	42	3	0.3	2	0.67	86.3	11.7999	7.2812
2017	7	10	8	52	3	0.3	2	0.62	89.1	11.7999	6.8144
2017	7	10	9	2	3	0.3	2	0.65	90.3	11.7999	7.1007
2017	7	10	9	12	3	0.3	2	0.62	87.6	11.7999	6.778
2017	7	10	9	22	3	0.3	2	0.64	87	11.7999	6.9573
2017	7	10	9	32	3	0.3	2	0.64	87.3	11.7999	6.9567
2017	7	10	9	42	3	0.3	2	0.63	90	11.7999	6.8491
2017	7	10	9	52	3	0.3	2	0.64	88.8	11.7999	6.9914
2017	7	10	10	2	3	0.3	2	0.64	91.2	11.7999	6.955
2017	7	10	10	12	3	0.3	2	0.66	88.9	11.7999	7.2047
2017	7	10	10	22	3	0.3	2	0.64	89.7	11.7999	6.9897
2017	7	10	10	32	3	0.3	2	0.68	91.4	11.7999	7.3839
2017	7	10	10	42	3	0.3	2	0.67	89.4	11.7999	7.3116
2017	7	10	10	52	3	0.3	2	0.65	88.8	11.7999	7.1324
2017	7	10	11	2	3	0.3	2	0.64	89.4	11.7999	6.9532
2017	7	10	11	12	3	0.3	2	0.67	90	11.7999	7.3475
2017	7	10	11	22	3	0.3	2	0.62	84.5	11.7999	6.7018
2017	7	10	11	32	3	0.3	2	0.68	88.9	11.7999	7.455
2017	7	10	11	42	3	0.3	2	0.65	89.7	11.7999	7.0601
2017	7	10	11	52	3	0.3	2	0.67	90.6	11.7999	7.2751
2017	7	10	12	2	3	0.3	2	0.67	88	11.7999	7.2751
2017	7	10	12	12	3	0.3	2	0.66	88.6	11.7999	7.2035
2017	7	10	12	22	3	0.3	2	0.66	92.9	11.7999	7.1676
2017	7	10	12	32	3	0.3	2	0.71	89.5	11.7999	7.7052
2017	7	10	12	42	3	0.3	2	0.69	89.7	11.7999	7.526
2017	7	10	12	52	3	0.3	2	0.7	86.8	11.7999	7.6335
2017	7	10	13	2	3	0.3	2	0.7	89.2	11.7999	7.5976
2017	7	10	13	12	3	0.3	2	0.67	91.1	11.7999	7.2751
2017	7	10	13	22	3	0.3	2	0.69	89.7	11.7999	7.5259
2017	7	10	13	32	3	0.3	2	0.69	90.8	11.7999	7.5259
2017	7	10	13	42	3	0.3	2	0.68	87.2	11.7999	7.4542
2017	7	10	13	52	3	0.3	2	0.71	88.9	11.7999	7.7051

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	10	14	2	3	0.3	2	0.66	88.9	11.7999	7.2034
2017	7	10	14	12	3	0.3	2	0.71	88.7	11.7999	7.7761
2017	7	10	14	22	3	0.3	2	0.72	86.9	11.7999	7.8836
2017	7	10	14	32	3	0.3	2	0.73	86.9	11.7999	7.9911
2017	7	10	14	42	3	0.3	2	0.71	86.6	11.7999	7.7402
2017	7	10	14	52	3	0.3	2	0.72	90	11.7999	7.8829
2017	7	10	15	2	3	0.3	2	0.72	87.7	11.7999	7.8829
2017	7	10	15	12	3	0.3	2	0.72	91.3	11.7999	7.8471
2017	7	10	15	22	3	0.3	2	0.73	90.3	11.7999	7.9911
2017	7	10	15	32	3	0.3	2	0.69	87.3	11.7999	7.5604
2017	7	10	15	42	3	0.3	2	0.71	85.8	11.7999	7.7396
2017	7	10	15	52	3	0.3	2	0.69	88.4	11.7999	7.5604
2017	7	10	16	2	3	0.3	2	0.7	88.9	11.7999	7.5969
2017	7	10	16	12	3	0.3	2	0.72	89	11.7999	7.8471
2017	7	10	16	22	3	0.3	2	0.73	87.2	11.7999	7.9187
2017	7	10	16	32	3	0.3	2	0.67	87.2	11.7999	7.3096
2017	7	10	16	42	3	0.3	2	0.71	89.5	11.7999	7.7754
2017	7	10	16	52	3	0.3	2	0.69	91.4	11.7999	7.5604
2017	7	10	17	2	3	0.3	2	0.7	85.7	11.7999	7.5963
2017	7	10	17	12	3	0.3	2	0.72	89.2	11.7999	7.8106
2017	7	10	17	22	3	0.3	2	0.72	86.6	11.7999	7.8113
2017	7	10	17	32	3	0.3	2	0.72	92.3	11.7999	7.8823
2017	7	10	17	42	3	0.3	2	0.64	87.1	11.7999	7.0224
2017	7	10	17	52	3	0.3	2	0.74	89.7	11.7999	8.0972
2017	7	10	18	2	3	0.3	2	0.7	89.2	11.7999	7.5956
2017	7	10	18	12	3	0.3	2	0.68	89.4	11.7999	7.3807
2017	7	10	18	22	3	0.3	2	0.68	91.9	11.7999	7.4523
2017	7	10	18	32	3	0.3	2	0.73	88.2	11.7999	7.9533
2017	7	10	18	42	3	0.3	2	0.68	88.9	11.7999	7.3801
2017	7	10	18	52	3	0.3	2	0.69	90.8	11.7999	7.5592
2017	7	10	19	2	3	0.3	2	0.69	89.7	11.7999	7.4876
2017	7	10	19	12	3	0.3	2	0.74	90.3	11.7999	8.0966
2017	7	10	19	22	3	0.3	2	0.67	90.3	11.7999	7.309
2017	7	10	19	32	3	0.3	2	0.74	90	11.7999	8.0966
2017	7	10	19	42	3	0.3	2	0.66	91.4	11.7999	7.2362
2017	7	10	19	52	3	0.3	2	0.73	89.7	11.7999	7.9155
2017	7	10	20	2	3	0.3	2	0.69	88.1	11.7999	7.5215
2017	7	10	20	12	3	0.3	2	0.71	85.5	11.7999	7.7358
2017	7	10	20	22	3	0.3	2	0.69	88.9	11.7999	7.5567
2017	7	10	20	32	3	0.3	2	0.67	88.9	11.7999	7.306
2017	7	10	20	42	3	0.3	2	0.68	94.4	11.7999	7.3777
2017	7	10	20	52	3	0.3	2	0.65	90.3	11.7999	7.127
2017	7	10	21	2	3	0.3	2	0.7	88.7	11.7999	7.6642
2017	7	10	21	12	3	0.3	2	0.73	86.9	11.7999	7.9872
2017	7	10	21	22	3	0.3	2	0.72	87.6	11.7999	7.8081
2017	7	10	21	32	3	0.3	2	0.73	90	11.7999	7.9162

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	10	21	42	3	0.3	2	0.73	92.1	11.7999	7.952
2017	7	10	21	52	3	0.3	2	0.67	90	11.7999	7.3073
2017	7	10	22	2	3	0.3	2	0.66	89.7	11.7999	7.2369
2017	7	10	22	12	3	0.3	2	0.68	89.2	11.7999	7.416
2017	7	10	22	22	3	0.3	2	0.7	90	11.7999	7.6668
2017	7	10	22	32	3	0.3	2	0.69	89.7	11.7999	7.4877
2017	7	10	22	42	3	0.3	2	0.69	90.8	11.7999	7.5235
2017	7	10	22	52	3	0.3	2	0.71	90.5	11.7999	7.7385
2017	7	10	23	2	3	0.3	2	0.71	87.3	11.7999	7.7026
2017	7	10	23	12	3	0.3	2	0.68	91.4	11.7999	7.3796
2017	7	10	23	22	3	0.3	2	0.75	90	11.7999	8.1684
2017	7	10	23	32	3	0.3	2	0.73	89.5	11.7999	7.9176
2017	7	10	23	42	3	0.3	2	0.7	90.8	11.7999	7.6675
2017	7	10	23	52	3	0.3	2	0.7	90	11.7999	7.631
2017	7	11	0	2	3	0.3	2	0.66	90	11.7999	7.2017
2017	7	11	0	12	3	0.3	2	0.68	87.5	11.7999	7.3808
2017	7	11	0	22	3	0.3	2	0.7	94	11.7999	7.5958
2017	7	11	0	32	3	0.3	2	0.68	89.2	11.7999	7.4525
2017	7	11	0	42	3	0.3	2	0.68	89.2	11.7999	7.4525
2017	7	11	0	52	3	0.3	2	0.68	90	11.7999	7.4167
2017	7	11	1	2	3	0.3	2	0.73	91.5	11.7999	7.9541
2017	7	11	1	12	3	0.3	2	0.74	90	11.7999	8.0975
2017	7	11	1	22	3	0.3	2	0.73	91.8	11.7999	7.99
2017	7	11	1	32	3	0.3	2	0.71	88.9	11.7999	7.7392
2017	7	11	1	42	3	0.3	2	0.68	92.5	11.7999	7.4167
2017	7	11	1	52	3	0.3	2	0.73	89	11.7999	7.99
2017	7	11	2	2	3	0.3	2	0.73	86.9	11.7999	7.99
2017	7	11	2	12	3	0.3	2	0.73	89	11.7999	7.9183
2017	7	11	2	22	3	0.3	2	0.72	90	11.7999	7.8467
2017	7	11	2	32	3	0.3	2	0.7	93	11.7999	7.5959
2017	7	11	2	42	3	0.3	2	0.71	88.9	11.7999	7.7392
2017	7	11	2	52	3	0.3	2	0.69	91.1	11.7999	7.5601
2017	7	11	3	2	3	0.3	2	0.72	88.9	11.7999	7.8109
2017	7	11	3	12	3	0.3	2	0.68	91.4	11.7999	7.4526
2017	7	11	3	22	3	0.3	2	0.68	89.2	11.7999	7.4526
2017	7	11	3	32	3	0.3	2	0.73	90.5	11.7999	7.99
2017	7	11	3	42	3	0.3	2	0.68	91.1	11.7999	7.4168
2017	7	11	3	52	3	0.3	2	0.72	87.4	11.7999	7.8467
2017	7	11	4	2	3	0.3	2	0.75	89.2	11.7999	8.1692
2017	7	11	4	12	3	0.3	2	0.74	91.3	11.7999	8.0975
2017	7	11	4	22	3	0.3	2	0.71	90	11.7999	7.7751
2017	7	11	4	32	3	0.3	2	0.7	89.7	11.7999	7.6317
2017	7	11	4	42	3	0.3	2	0.72	88.4	11.7999	7.8826
2017	7	11	4	52	3	0.3	2	0.69	90	11.7999	7.5243
2017	7	11	5	2	3	0.3	2	0.7	90	11.7999	7.6676
2017	7	11	5	12	3	0.3	2	0.69	90.3	11.7999	7.5243

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	11	5	22	3	0.3	2	0.67	89.2	11.7999	7.2735
2017	7	11	5	32	3	0.3	2	0.69	88.6	11.7999	7.5601
2017	7	11	5	42	3	0.3	2	0.68	88.1	11.7999	7.4168
2017	7	11	5	52	3	0.3	2	0.67	90.6	11.7999	7.3451
2017	7	11	6	2	3	0.3	2	0.68	86.7	11.7999	7.4168
2017	7	11	6	12	3	0.3	2	0.74	92.5	11.7999	8.0976
2017	7	11	6	22	3	0.3	2	0.65	90	11.7999	7.0585
2017	7	11	6	32	3	0.3	2	0.69	90	11.7999	7.4885
2017	7	11	6	42	3	0.3	2	0.66	88.9	11.7999	7.2018
2017	7	11	6	52	3	0.3	2	0.66	85.7	11.7999	7.166
2017	7	11	7	2	3	0.3	2	0.67	89.4	11.7999	7.3452
2017	7	11	7	12	3	0.3	2	0.64	91.2	11.7999	6.9869
2017	7	11	7	22	3	0.3	2	0.69	87.3	11.7999	7.5601
2017	7	11	7	32	3	0.3	2	0.69	89.5	11.7999	7.5243
2017	7	11	7	42	3	0.3	2	0.68	87.8	11.7999	7.381
2017	7	11	7	52	3	0.3	2	0.7	91.1	11.7999	7.596
2017	7	11	8	2	3	0.3	2	0.66	90	11.7999	7.2377
2017	7	11	8	12	3	0.3	2	0.73	92.6	11.7999	7.9184
2017	7	11	8	22	3	0.3	2	0.68	88.3	11.7999	7.381
2017	7	11	8	32	3	0.3	2	0.72	90	11.7999	7.8468
2017	7	11	8	42	3	0.3	2	0.74	89	11.7999	8.0976
2017	7	11	8	52	3	0.3	2	0.69	85.9	11.7999	7.4885
2017	7	11	9	2	3	0.3	2	0.68	90	11.7999	7.4168
2017	7	11	9	12	3	0.3	2	0.72	90	11.7999	7.8109
2017	7	11	9	22	3	0.3	2	0.71	90	11.7999	7.7393
2017	7	11	9	32	3	0.3	2	0.72	89	11.7999	7.8826
2017	7	11	9	42	3	0.3	2	0.68	85	11.7999	7.381
2017	7	11	9	52	3	0.3	2	0.7	89.7	11.7999	7.6318
2017	7	11	10	2	3	0.3	2	0.71	87.6	11.7999	7.7392
2017	7	11	10	12	3	0.3	2	0.71	88.9	11.7999	7.7751
2017	7	11	10	22	3	0.3	2	0.71	88.1	11.7999	7.7392
2017	7	11	10	32	3	0.3	2	0.71	87.4	11.7999	7.7751
2017	7	11	10	42	3	0.3	2	0.7	88.9	11.7999	7.6676
2017	7	11	10	52	3	0.3	2	0.69	88.6	11.7999	7.4884
2017	7	11	11	2	3	0.3	2	0.74	88.7	11.7999	8.0259
2017	7	11	11	12	3	0.3	2	0.74	90.3	11.7999	8.0617
2017	7	11	11	22	3	0.3	2	0.7	93	11.7999	7.5959
2017	7	11	11	32	3	0.3	2	0.72	87.6	11.7999	7.8109
2017	7	11	11	42	3	0.3	2	0.72	89.5	11.7999	7.8467
2017	7	11	11	52	3	0.3	2	0.72	88.7	11.7999	7.8467
2017	7	11	12	2	3	0.3	2	0.73	88.5	11.7999	7.9541
2017	7	11	12	12	3	0.3	2	0.73	87.7	11.7999	7.9183
2017	7	11	12	22	3	0.3	2	0.7	86.8	11.7999	7.6675
2017	7	11	12	32	3	0.3	2	0.7	88.1	11.7999	7.6675
2017	7	11	12	42	3	0.3	2	0.7	87.3	11.7999	7.6675
2017	7	11	12	52	3	0.3	2	0.69	88.4	11.7999	7.4883

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	11	13	2	3	0.3	2	0.7	85.2	11.7999	7.6674
2017	7	11	13	12	3	0.3	2	0.73	88.7	11.7999	7.9182
2017	7	11	13	22	3	0.3	2	0.71	88.4	11.7999	7.7742
2017	7	11	13	32	3	0.3	2	0.73	88.7	11.7999	7.9169
2017	7	11	13	42	3	0.3	2	0.74	88.2	11.7999	8.096
2017	7	11	13	52	3	0.3	2	0.71	89.5	11.7999	7.7013
2017	7	11	14	2	3	0.3	2	0.75	86.5	11.7999	8.1676
2017	7	11	14	12	3	0.3	2	0.7	88.9	11.7999	7.6296
2017	7	11	14	22	3	0.3	2	0.73	86.9	11.7999	7.9872
2017	7	11	14	32	3	0.3	2	0.71	88.4	11.7999	7.7358
2017	7	11	14	42	3	0.3	2	0.7	90	11.7999	7.6641
2017	7	11	14	52	3	0.3	2	0.75	86	11.7999	8.129
2017	7	11	15	2	3	0.3	2	0.69	88.4	11.7999	7.4851
2017	7	11	15	12	3	0.3	2	0.71	90.3	11.7999	7.7709
2017	7	11	15	22	3	0.3	2	0.71	86.6	11.7999	7.7709
2017	7	11	15	32	3	0.3	2	0.66	86.9	11.7999	7.1979
2017	7	11	15	42	3	0.3	2	0.67	84.3	11.7999	7.2337
2017	7	11	15	52	3	0.3	2	0.66	86	11.7999	7.1621
2017	7	11	16	2	3	0.3	2	0.69	85.9	11.7999	7.4844
2017	7	11	16	12	3	0.3	2	0.65	89.1	11.7999	7.0547
2017	7	11	16	22	3	0.3	2	0.73	89	11.7999	7.9134
2017	7	11	16	32	3	0.3	2	0.67	89.4	11.7999	7.2689
2017	7	11	16	42	3	0.3	2	0.64	90.6	11.7999	6.9824
2017	7	11	16	52	3	0.3	2	0.74	88.7	11.7999	8.0208
2017	7	11	17	2	3	0.3	2	0.7	90	11.7999	7.5912
2017	7	11	17	12	3	0.3	2	0.72	87.4	11.7999	7.806
2017	7	11	17	22	3	0.3	2	0.67	88	11.7999	7.2689
2017	7	11	17	32	3	0.3	2	0.68	88.3	11.7999	7.4479
2017	7	11	17	42	3	0.3	2	0.7	90.5	11.7999	7.5911
2017	7	11	17	52	3	0.3	2	0.67	88.9	11.7999	7.3041
2017	7	11	18	2	3	0.3	2	0.63	81.1	11.7999	6.8398
2017	7	11	18	12	3	0.3	2	0.61	83.5	11.7999	6.6243
2017	7	11	18	22	3	0.3	2	0.62	88.8	11.7999	6.8028
2017	7	11	18	32	3	0.3	2	0.66	88.6	11.7999	7.2325
2017	7	11	18	42	3	0.3	2	0.59	90	11.7999	6.4448
2017	7	11	18	52	3	0.3	2	0.68	90	11.7999	7.3757
2017	7	11	19	2	3	0.3	2	0.6	90.9	11.7999	6.5874
2017	7	11	19	12	3	0.3	2	0.66	86	11.7999	7.1602
2017	7	11	19	22	3	0.3	2	0.64	89.1	11.7999	7.017
2017	7	11	19	32	3	0.3	2	0.62	89.1	11.7999	6.7664
2017	7	11	19	42	3	0.3	2	0.64	87.7	11.7999	7.017
2017	7	11	19	52	3	0.3	2	0.61	92.2	11.7999	6.6585
2017	7	11	20	2	3	0.3	2	0.62	86.7	11.7999	6.7664
2017	7	11	20	12	3	0.3	2	0.64	90.9	11.7999	7.0164
2017	7	11	20	22	3	0.3	2	0.61	90.9	11.7999	6.6943
2017	7	11	20	32	3	0.3	2	0.61	86.9	11.7999	6.6227

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	11	20	42	3	0.3	2	0.6	92.2	11.7999	6.5511
2017	7	11	20	52	3	0.3	2	0.6	93.4	11.7999	6.5516
2017	7	11	21	2	3	0.3	2	0.64	92.4	11.7999	6.9455
2017	7	11	21	12	3	0.3	2	0.61	90	11.7999	6.6227
2017	7	11	21	22	3	0.3	2	0.62	91.8	11.7999	6.7301
2017	7	11	21	32	3	0.3	2	0.59	93.2	11.7999	6.4079
2017	7	11	21	42	3	0.3	2	0.58	87.7	11.7999	6.3005
2017	7	11	21	52	3	0.3	2	0.58	90	11.7999	6.3716
2017	7	11	22	2	3	0.3	2	0.55	86.2	11.7999	5.9778
2017	7	11	22	12	3	0.3	2	0.55	93.8	11.7999	5.942
2017	7	11	22	22	3	0.3	2	0.59	90.6	11.7999	6.4074
2017	7	11	22	32	3	0.3	2	0.59	92.6	11.7999	6.4074
2017	7	11	22	42	3	0.3	2	0.57	88.7	11.7999	6.1926
2017	7	11	22	52	3	0.3	2	0.6	92.5	11.7999	6.5864
2017	7	11	23	2	3	0.3	2	0.57	95	11.7999	6.1926
2017	7	11	23	12	3	0.3	2	0.55	91	11.7999	5.9773
2017	7	11	23	22	3	0.3	2	0.58	90	11.7999	6.2995
2017	7	11	23	32	3	0.3	2	0.57	93.9	11.7999	6.2279
2017	7	11	23	42	3	0.3	2	0.6	92.5	11.7999	6.5858
2017	7	11	23	52	3	0.3	2	0.6	94.7	11.7999	6.5142
2017	7	12	0	2	3	0.3	2	0.57	90	11.7999	6.1916
2017	7	12	0	12	3	0.3	2	0.54	88.2	11.7999	5.8337
2017	7	12	0	22	3	0.3	2	0.58	94.5	11.7999	6.3347
2017	7	12	0	32	3	0.3	2	0.6	88.4	11.7999	6.5489
2017	7	12	0	42	3	0.3	2	0.59	87.8	11.7999	6.4052
2017	7	12	0	52	3	0.3	2	0.59	92.5	11.7999	6.441
2017	7	12	1	2	3	0.3	2	0.57	93	11.7999	6.2258
2017	7	12	1	12	3	0.3	2	0.59	94.8	11.7999	6.441
2017	7	12	1	22	3	0.3	2	0.57	89.7	11.7999	6.2621
2017	7	12	1	32	3	0.3	2	0.57	92.6	11.7999	6.2616
2017	7	12	1	42	3	0.3	2	0.51	91.8	11.7999	5.5465
2017	7	12	1	52	3	0.3	2	0.55	90	11.7999	6.0464
2017	7	12	2	2	3	0.3	2	0.56	93.7	11.7999	6.118
2017	7	12	2	12	3	0.3	2	0.62	91.8	11.7999	6.7268
2017	7	12	2	22	3	0.3	2	0.52	95	11.7999	5.6891
2017	7	12	2	32	3	0.3	2	0.58	93.2	11.7999	6.3332
2017	7	12	2	42	3	0.3	2	0.57	90.7	11.7999	6.2253
2017	7	12	2	52	3	0.3	2	0.56	94	11.7999	6.118
2017	7	12	3	2	3	0.3	2	0.58	92.6	11.7999	6.3684
2017	7	12	3	12	3	0.3	2	0.51	91.1	11.7999	5.5098
2017	7	12	3	22	3	0.3	2	0.55	89.3	11.7999	5.9744
2017	7	12	3	32	3	0.3	2	0.61	91.2	11.7999	6.6899
2017	7	12	3	42	3	0.3	2	0.55	94.1	11.7999	5.9744
2017	7	12	3	52	3	0.3	2	0.54	90.7	11.7999	5.8666
2017	7	12	4	2	3	0.3	2	0.57	90.7	11.7999	6.26
2017	7	12	4	12	3	0.3	2	0.54	99.1	11.7999	5.795

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	12	4	22	3	0.3	2	0.52	92.2	11.7999	5.6519
2017	7	12	4	32	3	0.3	2	0.55	94.4	11.7999	6.0097
2017	7	12	4	42	3	0.3	2	0.54	88.6	11.7999	5.8666
2017	7	12	4	52	3	0.3	2	0.56	90	11.7999	6.0812
2017	7	12	5	2	3	0.3	2	0.58	91.6	11.7999	6.2959
2017	7	12	5	12	3	0.3	2	0.54	94.5	11.7999	5.8661
2017	7	12	5	22	3	0.3	2	0.56	86	11.7999	6.0807
2017	7	12	5	32	3	0.3	2	0.53	86.8	11.7999	5.723
2017	7	12	5	42	3	0.3	2	0.54	88.3	11.7999	5.8661
2017	7	12	5	52	3	0.3	2	0.53	91.4	11.7999	5.7946
2017	7	12	6	2	3	0.3	2	0.53	90.4	11.7999	5.8298
2017	7	12	6	12	3	0.3	2	0.51	95.2	11.7999	5.5437
2017	7	12	6	22	3	0.3	2	0.56	90	11.7999	6.1517
2017	7	12	6	32	3	0.3	2	0.53	93.9	11.7999	5.7941
2017	7	12	6	42	3	0.3	2	0.58	93.2	11.7999	6.3663
2017	7	12	6	52	3	0.3	2	0.52	88.2	11.7999	5.6868
2017	7	12	7	2	3	0.3	2	0.52	89.3	11.7999	5.7226
2017	7	12	7	12	3	0.3	2	0.52	91.8	11.7999	5.6153
2017	7	12	7	22	3	0.3	2	0.48	93.9	11.7999	5.2581
2017	7	12	7	32	3	0.3	2	0.52	91.1	11.7999	5.6153
2017	7	12	7	42	3	0.3	2	0.54	92.8	11.7999	5.8656
2017	7	12	7	52	3	0.3	2	0.52	90.4	11.7999	5.6863
2017	7	12	8	2	3	0.3	2	0.54	89.3	11.7999	5.9009
2017	7	12	8	12	3	0.3	2	0.55	93.4	11.7999	5.9367
2017	7	12	8	22	3	0.3	2	0.55	92	11.7999	6.0082
2017	7	12	8	32	3	0.3	2	0.56	95.3	11.7999	6.1155
2017	7	12	8	42	3	0.3	2	0.52	86.4	11.7999	5.6148
2017	7	12	8	52	3	0.3	2	0.53	96.1	11.7999	5.7221
2017	7	12	9	2	3	0.3	2	0.57	93	11.7999	6.2222
2017	7	12	9	12	3	0.3	2	0.56	90	11.7999	6.1507
2017	7	12	9	22	3	0.3	2	0.54	91	11.7999	5.9361
2017	7	12	9	32	3	0.3	2	0.57	91.6	11.7999	6.2222
2017	7	12	9	42	3	0.3	2	0.61	90.9	11.7999	6.6513
2017	7	12	9	52	3	0.3	2	0.53	94.9	11.7999	5.7931
2017	7	12	10	2	3	0.3	2	0.59	91.6	11.7999	6.401
2017	7	12	10	12	3	0.3	2	0.58	85.5	11.7999	6.3294
2017	7	12	10	22	3	0.3	2	0.56	89.7	11.7999	6.1149
2017	7	12	10	32	3	0.3	2	0.54	91.4	11.7999	5.8998
2017	7	12	10	42	3	0.3	2	0.54	89.3	11.7999	5.864
2017	7	12	10	52	3	0.3	2	0.57	91.3	11.7999	6.2216
2017	7	12	11	2	3	0.3	2	0.59	91.6	11.7999	6.4361
2017	7	12	11	12	3	0.3	2	0.52	86.8	11.7999	5.6852
2017	7	12	11	22	3	0.3	2	0.58	90	11.7999	6.3288
2017	7	12	11	32	3	0.3	2	0.6	87.8	11.7999	6.5076
2017	7	12	11	42	3	0.3	2	0.57	90.3	11.7999	6.1852
2017	7	12	11	52	3	0.3	2	0.56	89	11.7999	6.1137

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	12	12	2	3	0.3	2	0.59	86.8	11.7999	6.4712
2017	7	12	12	12	3	0.3	2	0.59	84.6	11.7999	6.3997
2017	7	12	12	22	3	0.3	2	0.57	91.3	11.7999	6.221
2017	7	12	12	32	3	0.3	2	0.57	91	11.7999	6.1852
2017	7	12	12	42	3	0.3	2	0.56	85	11.7999	6.0774
2017	7	12	12	52	3	0.3	2	0.53	89.3	11.7999	5.7909
2017	7	12	13	2	3	0.3	2	0.54	90	11.7999	5.9338
2017	7	12	13	12	3	0.3	2	0.57	88	11.7999	6.255
2017	7	12	13	22	3	0.3	2	0.59	89.7	11.7999	6.4337
2017	7	12	13	32	3	0.3	2	0.51	90	11.7999	5.5401
2017	7	12	13	42	3	0.3	2	0.58	89	11.7999	6.3616
2017	7	12	13	52	3	0.3	2	0.6	92.5	11.7999	6.5761
2017	7	12	14	2	3	0.3	2	0.54	88.3	11.7999	5.8613
2017	7	12	14	12	3	0.3	2	0.54	89.3	11.7999	5.8612
2017	7	12	14	22	3	0.3	2	0.57	95.6	11.7999	6.2181
2017	7	12	14	32	3	0.3	2	0.57	91.6	11.7999	6.2181
2017	7	12	14	42	3	0.3	2	0.61	92.4	11.7999	6.6826
2017	7	12	14	52	3	0.3	2	0.54	90	11.7999	5.8607
2017	7	12	15	2	3	0.3	2	0.54	87.9	11.7999	5.8607
2017	7	12	15	12	3	0.3	2	0.56	91	11.7999	6.0751
2017	7	12	15	22	3	0.3	2	0.55	90	11.7999	6.0036
2017	7	12	15	32	3	0.3	2	0.51	89.3	11.7999	5.5033
2017	7	12	15	42	3	0.3	2	0.57	90	11.7999	6.2538
2017	7	12	15	52	3	0.3	2	0.52	89.3	11.7999	5.682
2017	7	12	16	2	3	0.3	2	0.57	92	11.7999	6.218
2017	7	12	16	12	3	0.3	1.6	0.56	90	11.7999	6.1103
2017	7	12	16	22	3	0.3	1.6	0.54	92.5	11.7999	5.8244
2017	7	12	16	32	3	0.3	1.6	0.58	84.5	11.7999	6.2889
2017	7	12	16	42	3	0.3	1.6	0.61	87.6	11.7999	6.682
2017	7	12	16	52	3	0.3	1.6	0.54	91.7	11.7999	5.8959
2017	7	12	17	2	3	0.3	1.6	0.6	91.9	11.7999	6.5391
2017	7	12	17	12	3	0.3	1.6	0.52	89.3	11.7999	5.6458
2017	7	12	17	22	3	0.3	1.6	0.59	93.2	11.7999	6.4676
2017	7	12	17	32	3	0.3	1.6	0.58	93.6	11.7999	6.3241
2017	7	12	17	42	3	0.3	1.6	0.54	89.3	11.7999	5.8596
2017	7	12	17	52	3	0.3	1.6	0.52	90.4	11.7999	5.6453
2017	7	12	18	2	3	0.3	1.6	0.52	92.5	11.7999	5.6453
2017	7	12	18	12	3	0.3	1.6	0.53	86.5	11.7999	5.7882
2017	7	12	18	22	3	0.3	1.6	0.57	92.6	11.7999	6.2169
2017	7	12	18	32	3	0.3	1.6	0.58	93.6	11.7999	6.2527
2017	7	12	18	42	3	0.3	1.6	0.55	90.7	11.7999	6.0026
2017	7	12	18	52	3	0.3	1.6	0.51	90.4	11.7999	5.5381
2017	7	12	19	2	3	0.3	1.6	0.53	86.4	11.7999	5.7168
2017	7	12	19	12	3	0.3	1.6	0.59	92.9	11.7999	6.4308
2017	7	12	19	22	3	0.3	1.6	0.51	94.4	11.7999	5.5376
2017	7	12	19	32	3	0.3	1.6	0.6	91.9	11.7999	6.5023

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	12	19	42	3	0.3	1.6	0.5	89.2	11.7999	5.4305
2017	7	12	19	52	3	0.3	1.6	0.55	93.1	11.7999	5.9306
2017	7	12	20	2	3	0.3	1.6	0.52	95.8	11.7999	5.6091
2017	7	12	20	12	3	0.3	1.6	0.49	88.9	11.7999	5.359
2017	7	12	20	22	3	0.3	1.6	0.53	93.9	11.7999	5.752
2017	7	12	20	32	3	0.3	1.6	0.49	96.6	11.7999	5.2519
2017	7	12	20	42	3	0.3	1.6	0.52	92.5	11.7999	5.6806
2017	7	12	20	52	3	0.3	1.6	0.51	91.8	11.7999	5.5734
2017	7	12	21	2	3	0.3	1.6	0.52	90	11.7999	5.6091
2017	7	12	21	12	3	0.3	1.6	0.53	92.1	11.7999	5.7521
2017	7	12	21	22	3	0.3	1.6	0.53	92.1	11.7999	5.7878
2017	7	12	21	32	3	0.3	1.6	0.52	90	11.7999	5.6092
2017	7	12	21	42	3	0.3	1.6	0.54	92.1	11.7999	5.8235
2017	7	12	21	52	3	0.3	1.6	0.51	87.4	11.7999	5.5377
2017	7	12	22	2	3	0.3	1.6	0.52	91.5	11.7999	5.6092
2017	7	12	22	12	3	0.3	1.6	0.49	89.2	11.7999	5.3234
2017	7	12	22	22	3	0.3	1.6	0.54	92.1	11.7999	5.8593
2017	7	12	22	32	3	0.3	1.6	0.51	95.2	11.7999	5.5377
2017	7	12	22	42	3	0.3	1.6	0.57	93.3	11.7999	6.1808
2017	7	12	22	52	3	0.3	1.6	0.49	98.8	11.7999	5.3238
2017	7	12	23	2	3	0.3	1.6	0.47	94.4	11.7999	5.0737
2017	7	12	23	12	3	0.3	1.6	0.52	91.1	11.7999	5.6454
2017	7	12	23	22	3	0.3	1.6	0.48	93.5	11.7999	5.2524
2017	7	12	23	32	3	0.3	1.6	0.51	92.2	11.7999	5.5025
2017	7	12	23	42	3	0.3	1.6	0.55	93.8	11.7999	5.967
2017	7	12	23	52	3	0.3	1.6	0.49	94.6	11.7999	5.3239
2017	7	13	0	2	3	0.3	1.6	0.53	90	11.7999	5.7889
2017	7	13	0	12	3	0.3	1.6	0.58	93.6	11.7999	6.3249
2017	7	13	0	22	3	0.3	1.6	0.52	91.8	11.7999	5.6102
2017	7	13	0	32	3	0.3	1.6	0.51	95.9	11.7999	5.503
2017	7	13	0	42	3	0.3	2	0.5	90.4	11.7999	5.3963
2017	7	13	0	52	3	0.3	2	0.54	90	11.7999	5.9324
2017	7	13	1	2	3	0.3	2	0.45	96.8	11.7999	4.8245
2017	7	13	1	12	3	0.3	2	0.45	93.8	11.7999	4.8615
2017	7	13	1	22	3	0.3	2	0.49	94.3	11.7999	5.2905
2017	7	13	1	32	3	0.3	2	0.56	96.4	11.7999	6.078
2017	7	13	1	42	3	0.3	2	0.49	87.3	11.7999	5.3629
2017	7	13	1	52	3	0.3	2	0.5	96.5	11.7999	5.3629
2017	7	13	2	2	3	0.3	2	0.53	92.8	11.7999	5.7567
2017	7	13	2	12	3	0.3	2	0.5	97.2	11.7999	5.3634
2017	7	13	2	22	3	0.3	2	0.47	91.6	11.7999	5.0778
2017	7	13	2	32	3	0.3	2	0.49	93.1	11.7999	5.2924
2017	7	13	2	42	3	0.3	2	0.51	95.5	11.7999	5.5789
2017	7	13	2	52	3	0.3	2	0.52	87.5	11.7999	5.6862
2017	7	13	3	2	3	0.3	2	0.48	95.1	11.7999	5.2213
2017	7	13	3	12	3	0.3	2	0.48	91.6	11.7999	5.186

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	13	3	22	3	0.3	2	0.5	90.4	11.7999	5.4006
2017	7	13	3	32	3	0.3	2	0.46	95.7	11.7999	5.0072
2017	7	13	3	42	3	0.3	2	0.48	91.9	11.7999	5.258
2017	7	13	3	52	3	0.3	2	0.47	95.6	11.7999	5.1154
2017	7	13	4	2	3	0.3	2	0.47	96.4	11.7999	5.0796
2017	7	13	4	12	3	0.3	2	0.42	90.5	11.7999	4.5438
2017	7	13	4	22	3	0.3	2	0.47	92.8	11.7999	5.0814
2017	7	13	4	32	3	0.3	2	0.45	98	11.7999	4.8313
2017	7	13	4	42	3	0.3	2	0.49	94.2	11.7999	5.3328
2017	7	13	4	52	3	0.3	2	0.48	94.7	11.7999	5.2616
2017	7	13	5	2	3	0.3	2	0.45	95.4	11.7999	4.9041
2017	7	13	5	12	3	0.3	2	0.46	96.2	11.7999	4.9757
2017	7	13	5	22	3	0.3	2	0.46	93.2	11.7999	5.0477
2017	7	13	5	32	3	0.3	2	0.47	89.2	11.7999	5.1194
2017	7	13	5	42	3	0.3	2	0.42	88.7	11.7999	4.6186
2017	7	13	5	52	3	0.3	2	0.48	93.1	11.7999	5.2276
2017	7	13	6	2	3	0.3	2	0.46	95.7	11.7999	5.0128
2017	7	13	6	12	3	0.3	2	0.46	90.4	11.7999	5.0495
2017	7	13	6	22	3	0.3	2	0.47	87.6	11.7999	5.1582
2017	7	13	6	32	3	0.3	2	0.45	90.4	11.7999	4.8721
2017	7	13	6	42	3	0.3	2	0.45	95	11.7999	4.9445
2017	7	13	6	52	3	0.3	2	0.41	90.9	11.7999	4.5146
2017	7	13	7	2	3	0.3	2	0.44	93	11.7999	4.8374
2017	7	13	7	12	3	0.3	2	0.43	93.5	11.7999	4.7303
2017	7	13	7	22	3	0.3	2	0.46	88.4	11.7999	4.9812
2017	7	13	7	32	3	0.3	2	0.45	90	11.7999	4.8745
2017	7	13	7	42	3	0.3	2	0.43	100.6	11.7999	4.5878
2017	7	13	7	52	3	0.3	2	0.43	88.2	11.7999	4.6602
2017	7	13	8	2	3	0.3	2	0.4	90	11.7999	4.41
2017	7	13	8	12	3	0.3	2	0.44	94.7	11.7999	4.8052
2017	7	13	8	22	3	0.3	2	0.44	90	11.7999	4.8414
2017	7	13	8	32	3	0.3	2	0.43	91.7	11.7999	4.6983
2017	7	13	8	42	3	0.3	2	0.44	92.6	11.7999	4.8059
2017	7	13	8	52	3	0.3	2	0.45	89.2	11.7999	4.8781
2017	7	13	9	2	3	0.3	2	0.44	88.3	11.7999	4.8426
2017	7	13	9	12	3	0.3	2	0.45	91.3	11.7999	4.9143
2017	7	13	9	22	3	0.3	2	0.44	85.7	11.7999	4.7712
2017	7	13	9	32	3	0.3	2	0.43	92.2	11.7999	4.664
2017	7	13	9	42	3	0.3	2	0.47	86.8	11.7999	5.1667
2017	7	13	9	52	3	0.3	2	0.49	86.1	11.7999	5.3106
2017	7	13	10	2	3	0.3	2	0.44	85.7	11.7999	4.8094
2017	7	13	10	12	3	0.3	2	0.43	92.2	11.7999	4.7384
2017	7	13	10	22	3	0.3	2	0.42	89.5	11.7999	4.5592
2017	7	13	10	32	3	0.3	2	0.47	90.4	11.7999	5.1699
2017	7	13	10	42	3	0.3	2	0.47	88.8	11.7999	5.1703
2017	7	13	10	52	3	0.3	2	0.47	88	11.7999	5.0985

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	13	11	2	3	0.3	2	0.41	90	11.7999	4.5244
2017	7	13	11	12	3	0.3	2	0.42	90.9	11.7999	4.5962
2017	7	13	11	22	3	0.3	2	0.44	89.2	11.7999	4.8479
2017	7	13	11	32	3	0.3	2	0.45	82.5	11.7999	4.8842
2017	7	13	11	42	3	0.3	2	0.45	87.9	11.7999	4.9564
2017	7	13	11	52	3	0.3	2	0.4	92.8	11.7999	4.418
2017	7	13	12	2	3	0.3	2	0.43	89.6	11.7999	4.742
2017	7	13	12	12	3	0.3	2	0.43	92.6	11.7999	4.7427
2017	7	13	12	22	3	0.3	2	0.44	89.2	11.7999	4.8509
2017	7	13	12	32	3	0.3	2	0.45	86.7	11.7999	4.9591
2017	7	13	12	42	3	0.3	2	0.41	89.1	11.7999	4.4922
2017	7	13	12	52	3	0.3	2	0.4	83.3	11.7999	4.3129
2017	7	13	13	2	3	0.3	2	0.41	95.6	11.7999	4.4207
2017	7	13	13	12	3	0.3	2	0.43	89.6	11.7999	4.7086
2017	7	13	13	22	3	0.3	2	0.44	86.6	11.7999	4.8168
2017	7	13	13	32	3	0.3	2	0.43	94.4	11.7999	4.7089
2017	7	13	13	42	3	0.3	2	0.43	92.6	11.7999	4.7093
2017	7	13	13	52	3	0.3	2	0.45	90	11.7999	4.9609
2017	7	13	14	2	3	0.3	2	0.39	85.2	11.7999	4.2782
2017	7	13	14	12	3	0.3	2	0.44	86.6	11.7999	4.7819
2017	7	13	14	22	3	0.3	2	0.44	87	11.7999	4.8186
2017	7	13	14	32	3	0.3	2	0.41	84.5	11.7999	4.4953
2017	7	13	14	42	3	0.3	2	0.41	97.7	11.7999	4.4959
2017	7	13	14	52	3	0.3	2	0.44	92.5	11.7999	4.856
2017	7	13	15	2	3	0.3	2	0.44	93	11.7999	4.8204
2017	7	13	15	12	3	0.3	2	0.39	86.7	11.7999	4.3167
2017	7	13	15	22	3	0.3	2	0.39	89	11.7999	4.3171
2017	7	13	15	32	3	0.3	2	0.4	91.4	11.7999	4.4253
2017	7	13	15	42	3	0.3	2	0.41	93.6	11.7999	4.5332
2017	7	13	15	52	3	0.3	2	0.42	88.7	11.7999	4.6055
2017	7	13	16	2	3	0.3	2	0.33	90	11.7999	3.6341
2017	7	13	16	12	3	0.3	2	0.41	89.5	11.7999	4.5336
2017	7	13	16	22	3	0.3	2	0.44	90.4	11.7999	4.7858
2017	7	13	16	32	3	0.3	2	0.41	89.1	11.7999	4.4979
2017	7	13	16	42	3	0.3	2	0.38	90.5	11.7999	4.1744
2017	7	13	16	52	3	0.3	2	0.38	90	11.7999	4.2104
2017	7	13	17	2	3	0.3	2	0.41	91.8	11.7999	4.4989
2017	7	13	17	12	3	0.3	2	0.4	89.5	11.7999	4.3556
2017	7	13	17	22	3	0.3	2	0.38	88	11.7999	4.2119
2017	7	13	17	32	3	0.3	2	0.4	89.1	11.7999	4.3922
2017	7	13	17	42	3	0.3	2	0.39	85.7	11.7999	4.3206
2017	7	13	17	52	3	0.3	2	0.38	90	11.7999	4.1405
2017	7	13	18	2	3	0.3	2	0.39	91.9	11.7999	4.2849
2017	7	13	18	12	3	0.3	2	0.37	93.1	11.7999	4.0331
2017	7	13	18	22	3	0.3	2	0.36	90.5	11.7999	3.9251
2017	7	13	18	32	3	0.3	2	0.38	95	11.7999	4.1051

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	13	18	42	3	0.3	2	0.39	87.1	11.7999	4.2495
2017	7	13	18	52	3	0.3	2	0.38	90	11.7999	4.1418
2017	7	13	19	2	3	0.3	2	0.38	95	11.7999	4.1055
2017	7	13	19	12	3	0.3	2	0.36	91	11.7999	3.9617
2017	7	13	19	22	3	0.3	2	0.36	87.9	11.7999	3.962
2017	7	13	19	32	3	0.3	2	0.37	86.4	11.7999	4.0343
2017	7	13	19	42	3	0.3	2.3	0.36	90	11.7999	3.9989
2017	7	13	19	52	3	0.3	2.3	0.38	92.9	11.7999	4.2153
2017	7	13	20	2	3	0.3	2.3	0.37	93	11.7999	4.0715
2017	7	13	20	12	3	0.3	2.3	0.41	92.7	11.7999	4.5039
2017	7	13	20	22	3	0.3	2.3	0.38	84.6	11.7999	4.1796
2017	7	13	20	32	3	0.3	2.3	0.42	90	11.7999	4.6484
2017	7	13	20	42	3	0.3	2.3	0.39	91.9	11.7999	4.2523
2017	7	13	20	52	3	0.3	2.3	0.41	86.4	11.7999	4.5406
2017	7	13	21	2	3	0.3	2.3	0.38	90	11.7999	4.2163
2017	7	13	21	12	3	0.3	2.3	0.38	91.5	11.7999	4.2166
2017	7	13	21	22	3	0.3	2.3	0.38	90	11.7999	4.2166
2017	7	13	21	32	3	0.3	2.3	0.37	90.5	11.7999	4.0364
2017	7	13	21	42	3	0.3	2.3	0.37	90	11.7999	4.0364
2017	7	13	21	52	3	0.3	2.3	0.41	94.1	11.7999	4.5049
2017	7	13	22	2	3	0.3	2.3	0.37	90	11.7999	4.0727
2017	7	13	22	12	3	0.3	2.3	0.41	85	11.7999	4.5052
2017	7	13	22	22	3	0.3	2.3	0.4	88.6	11.7999	4.3611
2017	7	13	22	32	3	0.3	2.3	0.38	83.5	11.7999	4.1088
2017	7	13	22	42	3	0.3	2.3	0.39	90.5	11.7999	4.2893
2017	7	13	22	52	3	0.3	2.3	0.42	84.6	11.7999	4.6137
2017	7	13	23	2	3	0.3	2.3	0.38	88	11.7999	4.1812
2017	7	13	23	12	3	0.3	2.3	0.38	93.9	11.7999	4.1815
2017	7	13	23	22	3	0.3	2.3	0.4	95.2	11.7999	4.3257
2017	7	13	23	32	3	0.3	2.3	0.41	86.4	11.7999	4.5426
2017	7	13	23	42	3	0.3	2.3	0.39	92.9	11.7999	4.3263
2017	7	13	23	52	3	0.3	2.3	0.41	98.3	11.7999	4.4705
2017	7	14	0	2	3	0.3	2.3	0.38	88	11.7999	4.1824
2017	7	14	0	12	3	0.3	2.3	0.39	91.4	11.7999	4.2906
2017	7	14	0	22	3	0.3	2.3	0.36	89	11.7999	4.0024
2017	7	14	0	32	3	0.3	2.3	0.39	90	11.7999	4.2909
2017	7	14	0	42	3	0.3	2.3	0.39	92.4	11.7999	4.2909
2017	7	14	0	52	3	0.3	2.3	0.41	93.2	11.7999	4.5072
2017	7	14	1	2	3	0.3	2.3	0.41	93.6	11.7999	4.5433
2017	7	14	1	12	3	0.3	2.3	0.39	92.9	11.7999	4.3269
2017	7	14	1	22	3	0.3	2.3	0.34	90	11.7999	3.75
2017	7	14	1	32	3	0.3	2.3	0.39	91.4	11.7999	4.2909
2017	7	14	1	42	3	0.3	2.3	0.39	90	11.7999	4.2548
2017	7	14	1	52	3	0.3	2.3	0.39	87.6	11.7999	4.2548
2017	7	14	2	2	3	0.3	2.3	0.39	92.9	11.7999	4.327
2017	7	14	2	12	3	0.3	2.3	0.42	92.7	11.7999	4.6515

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	14	2	22	3	0.3	2.3	0.36	84.8	11.7999	3.9664
2017	7	14	2	32	3	0.3	2.3	0.38	93.9	11.7999	4.2188
2017	7	14	2	42	3	0.3	2.3	0.34	90	11.7999	3.75
2017	7	14	2	52	3	0.3	2.3	0.39	92.9	11.7999	4.2549
2017	7	14	3	2	3	0.3	2.3	0.36	95.8	11.7999	3.9306
2017	7	14	3	12	3	0.3	2.3	0.39	97.2	11.7999	4.2909
2017	7	14	3	22	3	0.3	2.3	0.4	90.5	11.7999	4.3991
2017	7	14	3	32	3	0.3	2.3	0.36	93.1	11.7999	4.0025
2017	7	14	3	42	3	0.3	2.3	0.31	90	11.7999	3.3895
2017	7	14	3	52	3	0.3	2.3	0.38	90	11.7999	4.1467
2017	7	14	4	2	3	0.3	2.3	0.36	95.8	11.7999	3.8943
2017	7	14	4	12	3	0.3	2.3	0.39	91	11.7999	4.2549
2017	7	14	4	22	3	0.3	2.3	0.39	90	11.7999	4.2546
2017	7	14	4	32	3	0.3	2.3	0.35	90	11.7999	3.8582
2017	7	14	4	42	3	0.3	2.3	0.4	90	11.7999	4.3627
2017	7	14	4	52	3	0.3	2.3	0.38	91.5	11.7999	4.1464
2017	7	14	5	2	3	0.3	2.3	0.34	89.5	11.7999	3.7861
2017	7	14	5	12	3	0.3	2.3	0.35	93.2	11.7999	3.858
2017	7	14	5	22	3	0.3	2.3	0.38	91	11.7999	4.1825
2017	7	14	5	32	3	0.3	2.3	0.37	93.1	11.7999	4.0383
2017	7	14	5	42	3	0.3	2.3	0.34	87.2	11.7999	3.7138
2017	7	14	5	52	3	0.3	2.3	0.38	90	11.7999	4.1825
2017	7	14	6	2	3	0.3	2.3	0.39	90	11.7999	4.3264
2017	7	14	6	12	3	0.3	2.3	0.38	90	11.7999	4.1822
2017	7	14	6	22	3	0.3	2.3	0.42	91.4	11.7999	4.5788
2017	7	14	6	32	3	0.3	2.3	0.41	90	11.7999	4.4706
2017	7	14	6	42	3	0.3	2.3	0.39	90	11.7999	4.2904
2017	7	14	6	52	3	0.3	2.3	0.36	91.1	11.7999	3.9298
2017	7	14	7	2	3	0.3	2.3	0.39	92.4	11.7999	4.2904
2017	7	14	7	12	3	0.3	2.3	0.38	99.1	11.7999	4.0738
2017	7	14	7	22	3	0.3	2.3	0.38	98.5	11.7999	4.1098
2017	7	14	7	32	3	0.3	2.3	0.42	92.2	11.7999	4.6502
2017	7	14	7	42	3	0.3	2.3	0.39	89.5	11.7999	4.3258
2017	7	14	7	52	3	0.3	2.3	0.4	92.8	11.7999	4.3976
2017	7	14	8	2	3	0.3	2.3	0.36	90	11.7999	3.965
2017	7	14	8	12	3	0.3	2.3	0.38	94	11.7999	4.145
2017	7	14	8	22	3	0.3	2.3	0.39	89.5	11.7999	4.3249
2017	7	14	8	32	3	0.3	2.3	0.39	89	11.7999	4.2528
2017	7	14	8	42	3	0.3	2.3	0.36	90	11.7999	3.9645
2017	7	14	8	52	3	0.3	2.3	0.38	92	11.7999	4.1804
2017	7	14	9	2	3	0.3	2.3	0.41	92.7	11.7999	4.5047
2017	7	14	9	12	3	0.3	2.3	0.36	92.1	11.7999	3.9284
2017	7	14	9	22	3	0.3	2.3	0.41	90	11.7999	4.5047
2017	7	14	9	32	3	0.3	2.3	0.41	90.5	11.7999	4.5047
2017	7	14	9	42	3	0.3	2.3	0.39	90	11.7999	4.2525
2017	7	14	9	52	3	0.3	2.3	0.38	90	11.7999	4.1804

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	14	10	2	3	0.3	2.3	0.36	89.5	11.7999	3.9641
2017	7	14	10	12	3	0.3	2.3	0.41	89.1	11.7999	4.5044
2017	7	14	10	22	3	0.3	2.3	0.39	88.6	11.7999	4.3242
2017	7	14	10	32	3	0.3	2.3	0.37	84.9	11.7999	4.0359
2017	7	14	10	42	3	0.3	2.3	0.37	87.5	11.7999	4.108
2017	7	14	10	52	3	0.3	2.3	0.35	86.7	11.7999	3.7837
2017	7	14	11	2	3	0.3	2.3	0.4	83.8	11.7999	4.3242
2017	7	14	11	12	3	0.3	2.3	0.37	93	11.7999	4.108
2017	7	14	11	22	3	0.3	2.3	0.39	93.4	11.7999	4.2521
2017	7	14	11	32	3	0.3	2.3	0.35	90	11.7999	3.8917
2017	7	14	11	42	3	0.3	2.3	0.38	83.1	11.7999	4.18
2017	7	14	11	52	3	0.3	2.3	0.38	87.5	11.7999	4.144
2017	7	14	12	2	3	0.3	2.3	0.41	85.4	11.7999	4.4683
2017	7	14	12	12	3	0.3	2.3	0.4	90	11.7999	4.3959
2017	7	14	12	22	3	0.3	2.3	0.41	91.4	11.7999	4.54
2017	7	14	12	32	3	0.3	2.3	0.4	89.5	11.7999	4.3598
2017	7	14	12	42	3	0.3	2.3	0.41	96.5	11.7999	4.4319
2017	7	14	12	52	3	0.3	2.3	0.42	87.3	11.7999	4.6477
2017	7	14	13	2	3	0.3	2.3	0.42	95.4	11.7999	4.5757
2017	7	14	13	12	3	0.3	2.3	0.41	94.1	11.7999	4.5036
2017	7	14	13	22	3	0.3	2.3	0.39	90	11.7999	4.3235
2017	7	14	13	32	3	0.3	2.3	0.42	84.2	11.7999	4.6117
2017	7	14	13	42	3	0.3	2.3	0.41	89.5	11.7999	4.4672
2017	7	14	13	52	3	0.3	2.3	0.42	89.6	11.7999	4.6474
2017	7	14	14	2	3	0.3	2	0.44	88.7	11.7999	4.8268
2017	7	14	14	12	3	0.3	2	0.45	94.2	11.7999	4.8988
2017	7	14	14	22	3	0.3	2	0.41	88.2	11.7999	4.5386
2017	7	14	14	32	3	0.3	2	0.4	91.9	11.7999	4.3945
2017	7	14	14	42	3	0.3	2	0.41	90	11.7999	4.4662
2017	7	14	14	52	3	0.3	2	0.45	90	11.7999	4.9705
2017	7	14	15	2	3	0.3	2	0.44	86.2	11.7999	4.8624
2017	7	14	15	12	3	0.3	2	0.43	90	11.7999	4.754
2017	7	14	15	22	3	0.3	2	0.47	88	11.7999	5.1506
2017	7	14	15	32	3	0.3	2	0.43	86.9	11.7999	4.6823
2017	7	14	15	42	3	0.3	2	0.44	90.9	11.7999	4.8261
2017	7	14	15	52	3	0.3	2	0.44	90	11.7999	4.8261
2017	7	14	16	2	3	0.3	2	0.44	88.3	11.7999	4.826
2017	7	14	16	12	3	0.3	2	0.42	90.4	11.7999	4.646
2017	7	14	16	22	3	0.3	2	0.46	87.1	11.7999	5.0061
2017	7	14	16	32	3	0.3	2	0.46	91.2	11.7999	5.0782
2017	7	14	16	42	3	0.3	2	0.44	87.9	11.7999	4.826
2017	7	14	16	52	3	0.3	2	0.46	91.6	11.7999	5.0061
2017	7	14	17	2	3	0.3	2	0.39	88.1	11.7999	4.2858
2017	7	14	17	12	3	0.3	2	0.44	87.9	11.7999	4.8621
2017	7	14	17	22	3	0.3	2	0.46	92.5	11.7999	5.0421
2017	7	14	17	32	3	0.3	2	0.46	89.6	11.7999	5.0781

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	14	17	42	3	0.3	2	0.49	85.7	11.7999	5.3303
2017	7	14	17	52	3	0.3	2	0.43	92.6	11.7999	4.754
2017	7	14	18	2	3	0.3	2	0.45	89.6	11.7999	4.8981
2017	7	14	18	12	3	0.3	2	0.48	92.7	11.7999	5.2582
2017	7	14	18	22	3	0.3	2	0.45	87.5	11.7999	4.8981
2017	7	14	18	32	3	0.3	2	0.48	92	11.7999	5.2222
2017	7	14	18	42	3	0.3	2	0.46	90.4	11.7999	5.0782
2017	7	14	18	52	3	0.3	2	0.44	93	11.7999	4.8621
2017	7	14	19	2	3	0.3	2	0.51	90	11.7999	5.5468
2017	7	14	19	12	3	0.3	2	0.45	92.5	11.7999	4.9705
2017	7	14	19	22	3	0.3	2	0.48	91.2	11.7999	5.2226
2017	7	14	19	32	3	0.3	2	0.48	91.2	11.7999	5.2226
2017	7	14	19	42	3	0.3	2.3	0.48	89.6	11.7999	5.2234
2017	7	14	19	52	3	0.3	2.3	0.49	91.2	11.7999	5.3315
2017	7	14	20	2	3	0.3	2.3	0.48	93.2	11.7999	5.2241
2017	7	14	20	12	3	0.3	2.3	0.49	88.8	11.7999	5.3322
2017	7	14	20	22	3	0.3	2.3	0.47	91.2	11.7999	5.1525
2017	7	14	20	32	3	0.3	2.3	0.47	92.8	11.7999	5.1885
2017	7	14	20	42	3	0.3	2.3	0.45	90	11.7999	4.9727
2017	7	14	20	52	3	0.3	2.3	0.45	92.5	11.7999	4.9727
2017	7	14	21	2	3	0.3	2.3	0.5	92.7	11.7999	5.4415
2017	7	14	21	12	3	0.3	2.3	0.45	93.4	11.7999	4.901
2017	7	14	21	22	3	0.3	2.3	0.48	94.3	11.7999	5.2613
2017	7	14	21	32	3	0.3	2.3	0.47	86	11.7999	5.1536
2017	7	14	21	42	3	0.3	2.3	0.49	89.6	11.7999	5.3338
2017	7	14	21	52	3	0.3	2.3	0.43	95.3	11.7999	4.6491
2017	7	14	22	2	3	0.3	2.3	0.45	91.7	11.7999	4.9374
2017	7	14	22	12	3	0.3	2.3	0.45	92.5	11.7999	4.9377
2017	7	14	22	22	3	0.3	2.3	0.46	91.6	11.7999	5.0098
2017	7	14	22	32	3	0.3	2.3	0.43	95.7	11.7999	4.7218
2017	7	14	22	42	3	0.3	2.3	0.46	93.2	11.7999	5.0823
2017	7	14	22	52	3	0.3	2.3	0.47	89.6	11.7999	5.1547
2017	7	14	23	2	3	0.3	2.3	0.48	91.6	11.7999	5.2989
2017	7	14	23	12	3	0.3	2.3	0.48	93.6	11.7999	5.2279
2017	7	14	23	22	3	0.3	2.3	0.43	90.4	11.7999	4.7235
2017	7	14	23	32	3	0.3	2.3	0.48	93.6	11.7999	5.2287
2017	7	14	23	42	3	0.3	2.3	0.52	94.3	11.7999	5.7339
2017	7	14	23	52	3	0.3	2.3	0.49	92.3	11.7999	5.3737
2017	7	15	0	2	3	0.3	2.3	0.44	87.8	11.7999	4.7966
2017	7	15	0	12	3	0.3	2.3	0.45	90	11.7999	4.977
2017	7	15	0	22	3	0.3	2.3	0.44	90.4	11.7999	4.797
2017	7	15	0	32	3	0.3	2.3	0.47	89.6	11.7999	5.1937
2017	7	15	0	42	3	0.3	2.3	0.5	93.8	11.7999	5.4462
2017	7	15	0	52	3	0.3	2.3	0.48	91.2	11.7999	5.2302
2017	7	15	1	2	3	0.3	2.3	0.46	91.6	11.7999	5.0498
2017	7	15	1	12	3	0.3	2.3	0.44	85.7	11.7999	4.7977

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	15	1	22	3	0.3	2.3	0.46	89.2	11.7999	5.0502
2017	7	15	1	32	3	0.3	2.3	0.47	90.4	11.7999	5.1591
2017	7	15	1	42	3	0.3	2.3	0.47	92	11.7999	5.1598
2017	7	15	1	52	3	0.3	2.3	0.47	88.4	11.7999	5.1963
2017	7	15	2	2	3	0.3	2.3	0.46	92.5	11.7999	5.0162
2017	7	15	2	12	3	0.3	2.3	0.42	93.6	11.7999	4.5835
2017	7	15	2	22	3	0.3	2.3	0.46	91.2	11.7999	5.0169
2017	7	15	2	32	3	0.3	2.3	0.45	87.5	11.7999	4.9086
2017	7	15	2	42	3	0.3	2.3	0.44	87.4	11.7999	4.8368
2017	7	15	2	52	3	0.3	2.3	0.46	91.2	11.7999	5.0173
2017	7	15	3	2	3	0.3	2.3	0.48	94.7	11.7999	5.2338
2017	7	15	3	12	3	0.3	2.3	0.43	95.2	11.7999	4.7288
2017	7	15	3	22	3	0.3	2.3	0.44	92.6	11.7999	4.8371
2017	7	15	3	32	3	0.3	2.3	0.44	87.8	11.7999	4.8014
2017	7	15	3	42	3	0.3	2.3	0.43	89.6	11.7999	4.7653
2017	7	15	3	52	3	0.3	2.3	0.47	92.4	11.7999	5.1627
2017	7	15	4	2	3	0.3	2.3	0.4	85.3	11.7999	4.4049
2017	7	15	4	12	3	0.3	2.3	0.47	90.4	11.7999	5.1641
2017	7	15	4	22	3	0.3	2.3	0.45	94.6	11.7999	4.9478
2017	7	15	4	32	3	0.3	2.3	0.45	88.3	11.7999	4.912
2017	7	15	4	42	3	0.3	2.3	0.45	93.7	11.7999	4.9843
2017	7	15	4	52	3	0.3	2.3	0.43	90	11.7999	4.6956
2017	7	15	5	2	3	0.3	2.3	0.41	93.7	11.7999	4.4789
2017	7	15	5	12	3	0.3	2.3	0.43	87.8	11.7999	4.7321
2017	7	15	5	22	3	0.3	2.3	0.44	91.7	11.7999	4.8766
2017	7	15	5	32	3	0.3	2.3	0.42	89.1	11.7999	4.624
2017	7	15	5	42	3	0.3	2.3	0.42	89.5	11.7999	4.5879
2017	7	15	5	52	3	0.3	2.3	0.43	89.1	11.7999	4.6963
2017	7	15	6	2	3	0.3	2.3	0.45	87.5	11.7999	4.913
2017	7	15	6	12	3	0.3	2.3	0.47	93.6	11.7999	5.1663
2017	7	15	6	22	3	0.3	2.3	0.45	94.2	11.7999	4.9495
2017	7	15	6	32	3	0.3	2.3	0.49	90	11.7999	5.3473
2017	7	15	6	42	3	0.3	2.3	0.44	90	11.7999	4.8418
2017	7	15	6	52	3	0.3	2.3	0.44	92.5	11.7999	4.8786
2017	7	15	7	2	3	0.3	2.3	0.44	95.2	11.7999	4.8069
2017	7	15	7	12	3	0.3	2.3	0.47	92.4	11.7999	5.2048
2017	7	15	7	22	3	0.3	2.3	0.41	93.2	11.7999	4.5542
2017	7	15	7	32	3	0.3	2.3	0.43	87.4	11.7999	4.6991
2017	7	15	7	42	3	0.3	2.3	0.45	90	11.7999	4.9521
2017	7	15	7	52	3	0.3	2.3	0.45	89.6	11.7999	4.9525
2017	7	15	8	2	3	0.3	2.3	0.43	92.6	11.7999	4.7717
2017	7	15	8	12	3	0.3	2.3	0.45	92.9	11.7999	4.9886
2017	7	15	8	22	3	0.3	2.3	0.45	90	11.7999	4.9166
2017	7	15	8	32	3	0.3	2.3	0.46	93.3	11.7999	5.0251
2017	7	15	8	42	3	0.3	2.3	0.47	86.8	11.7999	5.1336
2017	7	15	8	52	3	0.3	2.3	0.5	94.1	11.7999	5.5316

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	15	9	2	3	0.3	2.3	0.46	88.8	11.7999	5.0254
2017	7	15	9	12	3	0.3	2.3	0.42	91.8	11.7999	4.628
2017	7	15	9	22	3	0.3	2.3	0.45	92.5	11.7999	4.9896
2017	7	15	9	32	3	0.3	2.3	0.47	95.2	11.7999	5.2065
2017	7	15	9	42	3	0.3	2.3	0.44	90.4	11.7999	4.8453
2017	7	15	9	52	3	0.3	2.3	0.46	93.3	11.7999	5.0264
2017	7	15	10	2	3	0.3	2.3	0.44	90	11.7999	4.8094
2017	7	15	10	12	3	0.3	2.3	0.45	92.9	11.7999	4.9905
2017	7	15	10	22	3	0.3	2.3	0.44	90.4	11.7999	4.8462
2017	7	15	10	32	3	0.3	2.3	0.48	92.4	11.7999	5.2447
2017	7	15	10	42	3	0.3	2.3	0.42	90	11.7999	4.6301
2017	7	15	10	52	3	0.3	2.3	0.42	91.3	11.7999	4.6663
2017	7	15	11	2	3	0.3	2.3	0.39	90	11.7999	4.3048
2017	7	15	11	12	3	0.3	2.3	0.45	88.3	11.7999	4.9921
2017	7	15	11	22	3	0.3	2.3	0.42	91.8	11.7999	4.6304
2017	7	15	11	32	3	0.3	2.3	0.42	89.1	11.7999	4.5945
2017	7	15	11	42	3	0.3	2.3	0.47	87.6	11.7999	5.2095
2017	7	15	11	52	3	0.3	2.3	0.44	89.6	11.7999	4.848
2017	7	15	12	2	3	0.3	2.3	0.45	90	11.7999	4.9566
2017	7	15	12	12	3	0.3	2.3	0.42	89.1	11.7999	4.6309
2017	7	15	12	22	3	0.3	2.3	0.45	90	11.7999	4.9569
2017	7	15	12	32	3	0.3	2.3	0.45	84.1	11.7999	4.8845
2017	7	15	12	42	3	0.3	2.3	0.45	90.4	11.7999	4.9934
2017	7	15	12	52	3	0.3	2.3	0.44	90.4	11.7999	4.8124
2017	7	15	13	2	3	0.3	2.3	0.41	85	11.7999	4.523
2017	7	15	13	12	3	0.3	2.3	0.43	88.3	11.7999	4.7762
2017	7	15	13	22	3	0.3	2.3	0.42	89.1	11.7999	4.6315
2017	7	15	13	32	3	0.3	2.3	0.43	89.1	11.7999	4.7765
2017	7	15	13	42	3	0.3	2.3	0.43	94.8	11.7999	4.7045
2017	7	15	13	52	3	0.3	2.3	0.43	90	11.7999	4.7041
2017	7	15	14	2	3	0.3	2.3	0.43	87.4	11.7999	4.7403
2017	7	15	14	12	3	0.3	2.3	0.43	87.8	11.7999	4.7765
2017	7	15	14	22	3	0.3	2.3	0.43	88.3	11.7999	4.7768
2017	7	15	14	32	3	0.3	2.3	0.44	86.6	11.7999	4.813
2017	7	15	14	42	3	0.3	2.3	0.44	93.4	11.7999	4.8854
2017	7	15	14	52	3	0.3	2.3	0.48	88.1	11.7999	5.3196
2017	7	15	15	2	3	0.3	2.3	0.44	86.2	11.7999	4.8492
2017	7	15	15	12	3	0.3	2.3	0.47	91.2	11.7999	5.1749
2017	7	15	15	22	3	0.3	2.3	0.41	87.7	11.7999	4.4873
2017	7	15	15	32	3	0.3	2.3	0.43	90	11.7999	4.7771
2017	7	15	15	42	3	0.3	2.3	0.44	81.9	11.7999	4.8495
2017	7	15	15	52	3	0.3	2.3	0.43	92.2	11.7999	4.7047
2017	7	15	16	2	3	0.3	2.3	0.41	87.7	11.7999	4.5238
2017	7	15	16	12	3	0.3	2.3	0.45	90.4	11.7999	4.9218
2017	7	15	16	22	3	0.3	2.3	0.45	88.8	11.7999	4.9942
2017	7	15	16	32	3	0.3	2.3	0.43	92.6	11.7999	4.705

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	15	16	42	3	0.3	2.3	0.41	92.8	11.7999	4.4879
2017	7	15	16	52	3	0.3	2.3	0.48	90.8	11.7999	5.3203
2017	7	15	17	2	3	0.3	2.3	0.43	92.2	11.7999	4.7412
2017	7	15	17	12	3	0.3	2.3	0.47	93.2	11.7999	5.1393
2017	7	15	17	22	3	0.3	2.3	0.42	89.6	11.7999	4.6326
2017	7	15	17	32	3	0.3	2.3	0.46	88.4	11.7999	5.0307
2017	7	15	17	42	3	0.3	2.3	0.44	91.7	11.7999	4.8498
2017	7	15	17	52	3	0.3	2.3	0.45	92.1	11.7999	4.9945
2017	7	15	18	2	3	0.3	2.3	0.43	89.6	11.7999	4.7415
2017	7	15	18	12	3	0.3	2.3	0.44	85.3	11.7999	4.8139
2017	7	15	18	22	3	0.3	2.3	0.46	94.9	11.7999	5.0311
2017	7	15	18	32	3	0.3	2.3	0.44	87.4	11.7999	4.8139
2017	7	15	18	42	3	0.3	2.3	0.46	92.5	11.7999	5.0317
2017	7	15	18	52	3	0.3	2.3	0.42	89.6	11.7999	4.6694
2017	7	15	19	2	3	0.3	2.3	0.47	89.2	11.7999	5.2124
2017	7	15	19	12	3	0.3	2.3	0.39	88.1	11.7999	4.3439
2017	7	15	19	22	3	0.3	2.3	0.43	87.4	11.7999	4.7059
2017	7	15	19	32	3	0.3	2.3	0.44	91.7	11.7999	4.851
2017	7	15	19	42	3	0.3	2.3	0.45	90.4	11.7999	4.9234
2017	7	15	19	52	3	0.3	2.3	0.46	86.7	11.7999	5.0686
2017	7	15	20	2	3	0.3	2.3	0.46	90	11.7999	5.0682
2017	7	15	20	12	3	0.3	2.3	0.43	90.9	11.7999	4.7789
2017	7	15	20	22	3	0.3	2.3	0.4	90.9	11.7999	4.4172
2017	7	15	20	32	3	0.3	2.3	0.39	90	11.7999	4.2723
2017	7	15	20	42	3	0.3	2.3	0.4	87.2	11.7999	4.381
2017	7	15	20	52	3	0.3	2.3	0.44	90	11.7999	4.8157
2017	7	15	21	2	3	0.3	2.3	0.41	90.9	11.7999	4.5261
2017	7	15	21	12	3	0.3	2.3	0.39	92.9	11.7999	4.3088
2017	7	15	21	22	3	0.3	2.3	0.44	87.9	11.7999	4.8882
2017	7	15	21	32	3	0.3	2.3	0.41	92.3	11.7999	4.5623
2017	7	15	21	42	3	0.3	2.3	0.4	93.3	11.7999	4.4175
2017	7	15	21	52	3	0.3	2.3	0.4	92.8	11.7999	4.454
2017	7	15	22	2	3	0.3	2.3	0.49	94.3	11.7999	5.3589
2017	7	15	22	12	3	0.3	2.3	0.45	90	11.7999	4.9244
2017	7	15	22	22	3	0.3	2.3	0.45	87.9	11.7999	4.9244
2017	7	15	22	32	3	0.3	2.3	0.45	86.7	11.7999	4.9968
2017	7	15	22	42	3	0.3	2.3	0.47	91.6	11.7999	5.1417
2017	7	15	22	52	3	0.3	2.3	0.46	85.5	11.7999	5.033
2017	7	15	23	2	3	0.3	2.3	0.46	91.6	11.7999	5.033
2017	7	15	23	12	3	0.3	2.3	0.49	90.4	11.7999	5.3589
2017	7	15	23	22	3	0.3	2.3	0.42	85.1	11.7999	4.6348
2017	7	15	23	32	3	0.3	2.3	0.41	87.7	11.7999	4.5258
2017	7	15	23	42	3	0.3	2.3	0.49	86.9	11.7999	5.4314
2017	7	15	23	52	3	0.3	2.3	0.46	90	11.7999	5.0328
2017	7	16	0	2	3	0.3	2.3	0.46	86.8	11.7999	5.1055
2017	7	16	0	12	3	0.3	2.3	0.44	86.6	11.7999	4.8155

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	16	0	22	3	0.3	2.3	0.46	87.5	11.7999	5.0328
2017	7	16	0	32	3	0.3	2.3	0.44	92.5	11.7999	4.8879
2017	7	16	0	42	3	0.3	2.3	0.43	87.8	11.7999	4.7069
2017	7	16	0	52	3	0.3	2.3	0.44	92.6	11.7999	4.8155
2017	7	16	1	2	3	0.3	2.3	0.44	95.6	11.7999	4.7796
2017	7	16	1	12	3	0.3	2.3	0.45	91.2	11.7999	4.9966
2017	7	16	1	22	3	0.3	2.3	0.44	90	11.7999	4.8518
2017	7	16	1	32	3	0.3	2.3	0.44	90.4	11.7999	4.8518
2017	7	16	1	42	3	0.3	2.3	0.47	93.2	11.7999	5.1776
2017	7	16	1	52	3	0.3	2.3	0.45	89.6	11.7999	4.9966
2017	7	16	2	2	3	0.3	2.3	0.44	87.9	11.7999	4.888
2017	7	16	2	12	3	0.3	2.3	0.44	85.7	11.7999	4.8153
2017	7	16	2	22	3	0.3	2.3	0.47	90	11.7999	5.2138
2017	7	16	2	32	3	0.3	2.3	0.5	87.8	11.7999	5.5394
2017	7	16	2	42	3	0.3	2.3	0.41	88.2	11.7999	4.5618
2017	7	16	2	52	3	0.3	2.3	0.42	89.6	11.7999	4.6705
2017	7	16	3	2	3	0.3	2.3	0.46	92.9	11.7999	5.0687
2017	7	16	3	12	3	0.3	2.3	0.45	89.6	11.7999	4.9601
2017	7	16	3	22	3	0.3	2.3	0.44	92.6	11.7999	4.8153
2017	7	16	3	32	3	0.3	2.3	0.48	85.7	11.7999	5.286
2017	7	16	3	42	3	0.3	2.3	0.47	90	11.7999	5.2136
2017	7	16	3	52	3	0.3	2.3	0.42	91.4	11.7999	4.5981
2017	7	16	4	2	3	0.3	2.3	0.44	89.1	11.7999	4.8153
2017	7	16	4	12	3	0.3	2.3	0.46	92.1	11.7999	5.0322
2017	7	16	4	22	3	0.3	2.3	0.45	87.9	11.7999	4.9236
2017	7	16	4	32	3	0.3	2.3	0.41	91.8	11.7999	4.5616
2017	7	16	4	42	3	0.3	2.3	0.45	88.7	11.7999	4.9598
2017	7	16	4	52	3	0.3	2.3	0.46	88.4	11.7999	5.0322
2017	7	16	5	2	3	0.3	2.3	0.43	83.9	11.7999	4.7423
2017	7	16	5	12	3	0.3	2.3	0.49	87.7	11.7999	5.3943
2017	7	16	5	22	3	0.3	2.3	0.45	90	11.7999	4.9233
2017	7	16	5	32	3	0.3	2.3	0.46	92.1	11.7999	5.0316
2017	7	16	5	42	3	0.3	2.3	0.43	85.2	11.7999	4.7785
2017	7	16	5	52	3	0.3	2.3	0.45	91.3	11.7999	4.9592
2017	7	16	6	2	3	0.3	2.3	0.44	88.7	11.7999	4.8868
2017	7	16	6	12	3	0.3	2.3	0.45	93.3	11.7999	4.9589
2017	7	16	6	22	3	0.3	2.3	0.46	91.6	11.7999	5.0675
2017	7	16	6	32	3	0.3	2.3	0.45	88.3	11.7999	4.9954
2017	7	16	6	42	3	0.3	2.3	0.42	87.8	11.7999	4.6691
2017	7	16	6	52	3	0.3	2.3	0.47	90.4	11.7999	5.2123
2017	7	16	7	2	3	0.3	2.3	0.45	92.9	11.7999	4.9227
2017	7	16	7	12	3	0.3	2.3	0.44	91.3	11.7999	4.8865
2017	7	16	7	22	3	0.3	2.3	0.46	94.9	11.7999	5.1034
2017	7	16	7	32	3	0.3	2.3	0.44	92.6	11.7999	4.85
2017	7	16	7	42	3	0.3	2.3	0.45	92.1	11.7999	4.9583
2017	7	16	7	52	3	0.3	2.3	0.46	94.5	11.7999	5.0669

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	16	8	2	3	0.3	2.3	0.45	95	11.7999	4.9221
2017	7	16	8	12	3	0.3	2.3	0.44	92.1	11.7999	4.8494
2017	7	16	8	22	3	0.3	2.3	0.45	87.9	11.7999	4.9577
2017	7	16	8	32	3	0.3	2.3	0.47	88	11.7999	5.1386
2017	7	16	8	42	3	0.3	2.3	0.5	90.4	11.7999	5.5001
2017	7	16	8	52	3	0.3	2.3	0.48	90	11.7999	5.283
2017	7	16	9	2	3	0.3	2.3	0.46	87.6	11.7999	5.1021
2017	7	16	9	12	3	0.3	2.3	0.43	91.7	11.7999	4.7399
2017	7	16	9	22	3	0.3	2.3	0.46	91.2	11.7999	5.0294
2017	7	16	9	32	3	0.3	2.3	0.45	90	11.7999	4.9932
2017	7	16	9	42	3	0.3	2.3	0.49	95	11.7999	5.3912
2017	7	16	9	52	3	0.3	2.3	0.44	90	11.7999	4.8123
2017	7	16	10	2	3	0.3	2.3	0.43	93.9	11.7999	4.7396
2017	7	16	10	12	3	0.3	2.3	0.42	87.3	11.7999	4.5949
2017	7	16	10	22	3	0.3	2.3	0.45	90.8	11.7999	4.9205
2017	7	16	10	32	3	0.3	2.3	0.47	91.2	11.7999	5.1376
2017	7	16	10	42	3	0.3	2.3	0.43	92.6	11.7999	4.7396
2017	7	16	10	52	3	0.3	2.3	0.46	90	11.7999	5.029
2017	7	16	11	2	3	0.3	2.3	0.41	90.5	11.7999	4.4863
2017	7	16	11	12	3	0.3	2.3	0.42	88.6	11.7999	4.5948
2017	7	16	11	22	3	0.3	2.3	0.45	90.4	11.7999	4.9566
2017	7	16	11	32	3	0.3	2.3	0.45	92.1	11.7999	4.9566
2017	7	16	11	42	3	0.3	2.3	0.43	91.3	11.7999	4.7754
2017	7	16	11	52	3	0.3	2.3	0.42	92.2	11.7999	4.6669
2017	7	16	12	2	3	0.3	2.3	0.45	90.4	11.7999	4.9201
2017	7	16	12	12	3	0.3	2.3	0.43	89.1	11.7999	4.703
2017	7	16	12	22	3	0.3	2.3	0.47	94.8	11.7999	5.1733
2017	7	16	12	32	3	0.3	2.3	0.44	89.1	11.7999	4.8116
2017	7	16	12	42	3	0.3	2.3	0.38	92.5	11.7999	4.1604
2017	7	16	12	52	3	0.3	2.3	0.44	93	11.7999	4.8115
2017	7	16	13	2	3	0.3	2.3	0.47	88.4	11.7999	5.1371
2017	7	16	13	12	3	0.3	2.3	0.46	92.1	11.7999	5.0286
2017	7	16	13	22	3	0.3	2.3	0.42	95	11.7999	4.5942
2017	7	16	13	32	3	0.3	2.3	0.47	87.2	11.7999	5.1368
2017	7	16	13	42	3	0.3	2.3	0.44	87.4	11.7999	4.8112
2017	7	16	13	52	3	0.3	2.3	0.48	90	11.7999	5.2449
2017	7	16	14	2	3	0.3	2.3	0.45	93.4	11.7999	4.9197
2017	7	16	14	12	3	0.3	2.3	0.46	90.4	11.7999	5.1003
2017	7	16	14	22	3	0.3	2.3	0.45	92.5	11.7999	4.9914
2017	7	16	14	32	3	0.3	2.3	0.46	92	11.7999	5.0637
2017	7	16	14	42	3	0.3	2.3	0.48	88	11.7999	5.2811
2017	7	16	14	52	3	0.3	2.3	0.46	90	11.7999	5.0276
2017	7	16	15	2	3	0.3	2.3	0.44	88.7	11.7999	4.8102
2017	7	16	15	12	3	0.3	2.3	0.46	89.2	11.7999	5.0631
2017	7	16	15	22	3	0.3	2.3	0.42	92.7	11.7999	4.6653
2017	7	16	15	32	3	0.3	2.3	0.47	92.4	11.7999	5.2077

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	16	15	42	3	0.3	2.3	0.46	94.9	11.7999	5.0631
2017	7	16	15	52	3	0.3	2.3	0.41	92.3	11.7999	4.5568
2017	7	16	16	2	3	0.3	2.3	0.44	89.1	11.7999	4.8461
2017	7	16	16	12	3	0.3	2.3	0.48	88.4	11.7999	5.2801
2017	7	16	16	22	3	0.3	2.3	0.48	90	11.7999	5.2439
2017	7	16	16	32	3	0.3	2.3	0.41	86.4	11.7999	4.5568
2017	7	16	16	42	3	0.3	2.3	0.43	89.6	11.7999	4.7376
2017	7	16	16	52	3	0.3	2.3	0.46	89.2	11.7999	5.0269
2017	7	16	17	2	3	0.3	2.3	0.46	88	11.7999	5.0627
2017	7	16	17	12	3	0.3	2.3	0.45	88.8	11.7999	4.9904
2017	7	16	17	22	3	0.3	2.3	0.45	89.2	11.7999	4.9542
2017	7	16	17	32	3	0.3	2.3	0.48	92	11.7999	5.2797
2017	7	16	17	42	3	0.3	2.3	0.48	86.5	11.7999	5.2797
2017	7	16	17	52	3	0.3	2.3	0.45	91.3	11.7999	4.9181
2017	7	16	18	2	3	0.3	2.3	0.45	88.3	11.7999	4.9542
2017	7	16	18	12	3	0.3	2.3	0.52	91.8	11.7999	5.6775
2017	7	16	18	22	3	0.3	2.3	0.45	90.4	11.7999	4.9904
2017	7	16	18	32	3	0.3	2.3	0.45	89.6	11.7999	4.9901
2017	7	16	18	42	3	0.3	2.3	0.45	89.6	11.7999	4.9901
2017	7	16	18	52	3	0.3	2.3	0.49	94.6	11.7999	5.3879
2017	7	16	19	2	3	0.3	2.3	0.45	88.8	11.7999	4.9901
2017	7	16	19	12	3	0.3	2.3	0.51	88.1	11.7999	5.5683
2017	7	16	19	22	3	0.3	2.3	0.49	90	11.7999	5.3513
2017	7	16	19	32	3	0.3	2.3	0.47	88	11.7999	5.2067
2017	7	16	19	42	3	0.3	2.3	0.44	90	11.7999	4.8813
2017	7	16	19	52	3	0.3	2.3	0.49	88.1	11.7999	5.3514
2017	7	16	20	2	3	0.3	2.3	0.5	87.8	11.7999	5.5321
2017	7	16	20	12	3	0.3	2.3	0.45	90	11.7999	4.9175
2017	7	16	20	22	3	0.3	2.3	0.47	94	11.7999	5.1706
2017	7	16	20	32	3	0.3	2.3	0.46	85.5	11.7999	5.0259
2017	7	16	20	42	3	0.3	2.3	0.48	87.6	11.7999	5.2426
2017	7	16	20	52	3	0.3	2.3	0.49	91.5	11.7999	5.3872
2017	7	16	21	2	3	0.3	2.3	0.47	90.4	11.7999	5.1702
2017	7	16	21	12	3	0.3	2.3	0.47	94.8	11.7999	5.2064
2017	7	16	21	22	3	0.3	2.3	0.46	90	11.7999	5.0256
2017	7	16	21	32	3	0.3	2.3	0.49	88.1	11.7999	5.423
2017	7	16	21	42	3	0.3	2.3	0.49	92.3	11.7999	5.423
2017	7	16	21	52	3	0.3	2.3	0.47	85.2	11.7999	5.2061
2017	7	16	22	2	3	0.3	2.3	0.51	91.9	11.7999	5.5676
2017	7	16	22	12	3	0.3	2.3	0.49	88.1	11.7999	5.4226
2017	7	16	22	22	3	0.3	2.3	0.47	92.8	11.7999	5.1334
2017	7	16	22	32	3	0.3	2.3	0.48	88.8	11.7999	5.2777
2017	7	16	22	42	3	0.3	2.3	0.48	89.2	11.7999	5.2415
2017	7	16	22	52	3	0.3	2.3	0.49	91.9	11.7999	5.4219
2017	7	16	23	2	3	0.3	2.3	0.46	92.4	11.7999	5.0966
2017	7	16	23	12	3	0.3	2.3	0.49	90.8	11.7999	5.4212

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	16	23	22	3	0.3	2.3	0.47	88	11.7999	5.204
2017	7	16	23	32	3	0.3	2.3	0.49	90.4	11.7999	5.3482
2017	7	16	23	42	3	0.3	2.3	0.49	90	11.7999	5.3475
2017	7	16	23	52	3	0.3	2.3	0.47	89.6	11.7999	5.203
2017	7	17	0	2	3	0.3	2.3	0.51	91.8	11.7999	5.6005
2017	7	17	0	12	3	0.3	2.3	0.47	87.2	11.7999	5.1665
2017	7	17	0	22	3	0.3	2.3	0.49	88.8	11.7999	5.3468
2017	7	17	0	32	3	0.3	2.3	0.5	90	11.7999	5.5275
2017	7	17	0	42	3	0.3	2.3	0.5	89.6	11.7999	5.5275
2017	7	17	0	52	3	0.3	2.3	0.49	92.3	11.7999	5.4187
2017	7	17	1	2	3	0.3	2.3	0.49	91.2	11.7999	5.3826
2017	7	17	1	12	3	0.3	2.3	0.54	88.3	11.7999	5.9241
2017	7	17	1	22	3	0.3	2.3	0.5	90	11.7999	5.4906
2017	7	17	1	32	3	0.3	2.3	0.49	88.5	11.7999	5.418
2017	7	17	1	42	3	0.3	2.3	0.46	85.5	11.7999	5.0929
2017	7	17	1	52	3	0.3	2.3	0.48	90	11.7999	5.3093
2017	7	17	2	2	3	0.3	2.3	0.43	87.4	11.7999	4.7311
2017	7	17	2	12	3	0.3	2.3	0.52	89.3	11.7999	5.7784
2017	7	17	2	22	3	0.3	2.3	0.51	91.1	11.7999	5.561
2017	7	17	2	32	3	0.3	2.3	0.5	87.7	11.7999	5.4515
2017	7	17	2	42	3	0.3	2.3	0.47	89.6	11.7999	5.1988
2017	7	17	2	52	3	0.3	2.3	0.49	90	11.7999	5.4151
2017	7	17	3	2	3	0.3	2.3	0.48	87.6	11.7999	5.2707
2017	7	17	3	12	3	0.3	2.3	0.49	90	11.7999	5.4147
2017	7	17	3	22	3	0.3	2.3	0.52	89.6	11.7999	5.7035
2017	7	17	3	32	3	0.3	2.3	0.49	88.8	11.7999	5.3783
2017	7	17	3	42	3	0.3	2.3	0.56	88.7	11.7999	6.1363
2017	7	17	3	52	3	0.3	2.3	0.51	91.1	11.7999	5.5584
2017	7	17	4	2	3	0.3	2.3	0.51	89.6	11.7999	5.6306
2017	7	17	4	12	3	0.3	2.3	0.51	87.4	11.7999	5.5941
2017	7	17	4	22	3	0.3	2.3	0.47	92.4	11.7999	5.161
2017	7	17	4	32	3	0.3	2.3	0.53	90.4	11.7999	5.8824
2017	7	17	4	42	3	0.3	2.3	0.51	91.5	11.7999	5.5933
2017	7	17	4	52	3	0.3	2.3	0.51	87.1	11.7999	5.629
2017	7	17	5	2	3	0.3	2.3	0.51	90.4	11.7999	5.6282
2017	7	17	5	12	3	0.3	2.3	0.54	90	11.7999	5.989
2017	7	17	5	22	3	0.3	2.3	0.49	88.1	11.7999	5.4114
2017	7	17	5	32	3	0.3	2.3	0.49	90	11.7999	5.4106
2017	7	17	5	42	3	0.3	2.3	0.52	89.6	11.7999	5.7349
2017	7	17	5	52	3	0.3	2.3	0.54	88.3	11.7999	5.9513
2017	7	17	6	2	3	0.3	2.3	0.55	88.3	11.7999	6.0591
2017	7	17	6	12	3	0.3	2.3	0.53	88.2	11.7999	5.7706
2017	7	17	6	22	3	0.3	2.3	0.53	90	11.7999	5.8784
2017	7	17	6	32	3	0.3	2.3	0.52	90	11.7999	5.662
2017	7	17	6	42	3	0.3	2.3	0.5	86.6	11.7999	5.4452
2017	7	17	6	52	3	0.3	2.3	0.51	90	11.7999	5.5534

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	17	7	2	3	0.3	2.3	0.52	91.5	11.7999	5.6977
2017	7	17	7	12	3	0.3	2.3	0.54	88.2	11.7999	5.8775
2017	7	17	7	22	3	0.3	2.3	0.5	84.4	11.7999	5.4809
2017	7	17	7	32	3	0.3	2.3	0.52	88.5	11.7999	5.6973
2017	7	17	7	42	3	0.3	2.3	0.54	85.8	11.7999	5.8771
2017	7	17	7	52	3	0.3	2.3	0.53	86.4	11.7999	5.7686
2017	7	17	8	2	3	0.3	2.3	0.55	89.3	11.7999	6.057
2017	7	17	8	12	3	0.3	2.3	0.51	89.3	11.7999	5.6235
2017	7	17	8	22	3	0.3	2.3	0.55	89	11.7999	6.0557
2017	7	17	8	32	3	0.3	2.3	0.53	91.1	11.7999	5.8034
2017	7	17	8	42	3	0.3	2.3	0.53	88.2	11.7999	5.8386
2017	7	17	8	52	3	0.3	2.3	0.55	88.3	11.7999	6.0184
2017	7	17	9	2	3	0.3	2.3	0.55	88	11.7999	6.0904
2017	7	17	9	12	3	0.3	2.3	0.52	85.3	11.7999	5.6576
2017	7	17	9	22	3	0.3	2.3	0.53	86.4	11.7999	5.8017
2017	7	17	9	32	3	0.3	2.3	0.52	93.3	11.7999	5.6932
2017	7	17	9	42	3	0.3	2.3	0.53	87.2	11.7999	5.8013
2017	7	17	9	52	3	0.3	2.3	0.53	87.5	11.7999	5.7652
2017	7	17	10	2	3	0.3	2.3	0.56	90	11.7999	6.1972
2017	7	17	10	12	3	0.3	2.3	0.53	88.2	11.7999	5.8008
2017	7	17	10	22	3	0.3	2.3	0.58	88	11.7999	6.3413
2017	7	17	10	32	3	0.3	2.3	0.53	91.8	11.7999	5.8008
2017	7	17	10	42	3	0.3	2.3	0.54	86.5	11.7999	5.9089
2017	7	17	10	52	3	0.3	2.3	0.53	84.7	11.7999	5.8364
2017	7	17	11	2	3	0.3	2.3	0.55	90	11.7999	6.0526
2017	7	17	11	12	3	0.3	2.3	0.57	89.3	11.7999	6.3043
2017	7	17	11	22	3	0.3	2.3	0.55	90.7	11.7999	6.0161
2017	7	17	11	32	3	0.3	2.3	0.53	87.2	11.7999	5.7999
2017	7	17	11	42	3	0.3	2.3	0.58	92	11.7999	6.3403
2017	7	17	11	52	3	0.3	2	0.56	85.6	11.7999	6.1228
2017	7	17	12	2	3	0.3	2	0.52	87.8	11.7999	5.691
2017	7	17	12	12	3	0.3	2	0.54	87.6	11.7999	5.9067
2017	7	17	12	22	3	0.3	2	0.53	93.9	11.7999	5.7622
2017	7	17	12	32	3	0.3	2	0.53	86.1	11.7999	5.7982
2017	7	17	12	42	3	0.3	2	0.53	90.7	11.7999	5.8342
2017	7	17	12	52	3	0.3	2	0.59	89.7	11.7999	6.482
2017	7	17	13	2	3	0.3	2	0.55	90.3	11.7999	6.0498
2017	7	17	13	12	3	0.3	2	0.56	88	11.7999	6.1939
2017	7	17	13	22	3	0.3	2	0.56	89	11.7999	6.1938
2017	7	17	13	32	3	0.3	2	0.55	87.6	11.7999	6.0138
2017	7	17	13	42	3	0.3	2	0.52	89.3	11.7999	5.7257
2017	7	17	13	52	3	0.3	2	0.54	91.7	11.7999	5.9417
2017	7	17	14	2	3	0.3	2	0.55	86.9	11.7999	5.9777
2017	7	17	14	12	3	0.3	2	0.57	86.7	11.7999	6.1938
2017	7	17	14	22	3	0.3	2	0.55	89.3	11.7999	6.0858
2017	7	17	14	32	3	0.3	2	0.59	92.9	11.7999	6.4454

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	17	14	42	3	0.3	2	0.57	89.3	11.7999	6.2293
2017	7	17	14	52	3	0.3	2	0.57	90.7	11.7999	6.2653
2017	7	17	15	2	3	0.3	2	0.57	86.4	11.7999	6.2653
2017	7	17	15	12	3	0.3	2	0.53	91.4	11.7999	5.8692
2017	7	17	15	22	3	0.3	2	0.53	88.9	11.7999	5.8332
2017	7	17	15	32	3	0.3	2	0.55	88	11.7999	6.0853
2017	7	17	15	42	3	0.3	2	0.57	90	11.7999	6.2653
2017	7	17	15	52	3	0.3	2	0.53	81.5	11.7999	5.7972
2017	7	17	16	2	3	0.3	2	0.53	90	11.7999	5.8692
2017	7	17	16	12	3	0.3	2	0.58	86.4	11.7999	6.3013
2017	7	17	16	22	3	0.3	2	0.55	90	11.7999	6.0488
2017	7	17	16	32	3	0.3	2	0.55	89.3	11.7999	6.0488
2017	7	17	16	42	3	0.3	2	0.58	87.4	11.7999	6.3729
2017	7	17	16	52	3	0.3	2	0.56	87	11.7999	6.1564
2017	7	17	17	2	3	0.3	2	0.55	84.6	11.7999	6.0484
2017	7	17	17	12	3	0.3	2	0.59	89	11.7999	6.4444
2017	7	17	17	22	3	0.3	2	0.59	90	11.7999	6.5164
2017	7	17	17	32	3	0.3	2	0.54	84.8	11.7999	5.9399
2017	7	17	17	42	3	0.3	2	0.57	89.7	11.7999	6.2999
2017	7	17	17	52	3	0.3	2	0.58	86.4	11.7999	6.2999
2017	7	17	18	2	3	0.3	2	0.54	83.4	11.7999	5.9039
2017	7	17	18	12	3	0.3	2	0.54	88.6	11.7999	5.9755
2017	7	17	18	22	3	0.3	2	0.57	89.3	11.7999	6.2275
2017	7	17	18	32	3	0.3	2	0.58	85.2	11.7999	6.371
2017	7	17	18	42	3	0.3	2	0.53	87.9	11.7999	5.8311
2017	7	17	18	52	3	0.3	2	0.56	90.7	11.7999	6.155
2017	7	17	19	2	3	0.3	2	0.58	88.4	11.7999	6.407
2017	7	17	19	12	3	0.3	2	0.54	84.4	11.7999	5.8671
2017	7	17	19	22	3	0.3	2	0.55	91.4	11.7999	6.0471
2017	7	17	19	32	3	0.3	2	0.58	94.5	11.7999	6.335
2017	7	17	19	42	3	0.3	2	0.57	85.4	11.7999	6.2271
2017	7	17	19	52	3	0.3	2	0.54	89.3	11.7999	5.9031
2017	7	17	20	2	3	0.3	2	0.54	85.8	11.7999	5.9031
2017	7	17	20	12	3	0.3	2	0.52	86	11.7999	5.6876
2017	7	17	20	22	3	0.3	2	0.56	91.7	11.7999	6.1555
2017	7	17	20	32	3	0.3	2	0.54	89.7	11.7999	5.9396
2017	7	17	20	42	3	0.3	2	0.56	88	11.7999	6.1915
2017	7	17	20	52	3	0.3	2	0.55	94.1	11.7999	6.0116
2017	7	17	21	2	3	0.3	2	0.54	82.6	11.7999	5.832
2017	7	17	21	12	3	0.3	2	0.56	86.6	11.7999	6.12
2017	7	17	21	22	3	0.3	2	0.57	87	11.7999	6.192
2017	7	17	21	32	3	0.3	2	0.55	86.9	11.7999	6.012
2017	7	17	21	42	3	0.3	2	0.52	90	11.7999	5.724
2017	7	17	21	52	3	0.3	2	0.52	84.6	11.7999	5.6884
2017	7	17	22	2	3	0.3	2	0.52	89.3	11.7999	5.7244
2017	7	17	22	12	3	0.3	2	0.58	90.7	11.7999	6.3365

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	17	22	22	3	0.3	2	0.54	88.6	11.7999	5.9045
2017	7	17	22	32	3	0.3	2	0.52	87.4	11.7999	5.6529
2017	7	17	22	42	3	0.3	2	0.58	90	11.7999	6.409
2017	7	17	22	52	3	0.3	2	0.6	90	11.7999	6.589
2017	7	17	23	2	3	0.3	2	0.55	89	11.7999	6.0489
2017	7	17	23	12	3	0.3	2	0.55	90	11.7999	6.0849
2017	7	17	23	22	3	0.3	2	0.52	86	11.7999	5.6529
2017	7	17	23	32	3	0.3	2	0.52	87.4	11.7999	5.6533
2017	7	17	23	42	3	0.3	2	0.51	85.6	11.7999	5.5809
2017	7	17	23	52	3	0.3	2	0.53	87.5	11.7999	5.7613
2017	7	18	0	2	3	0.3	2	0.53	90	11.7999	5.8694
2017	7	18	0	12	3	0.3	2	0.53	93.6	11.7999	5.7613
2017	7	18	0	22	3	0.3	2	0.52	88.6	11.7999	5.7258
2017	7	18	0	32	3	0.3	2	0.58	91.9	11.7999	6.374
2017	7	18	0	42	3	0.3	2	0.55	87.3	11.7999	6.0499
2017	7	18	0	52	3	0.3	2	0.54	89.3	11.7999	5.9063
2017	7	18	1	2	3	0.3	2	0.48	86.5	11.7999	5.2944
2017	7	18	1	12	3	0.3	2	0.52	88.5	11.7999	5.691
2017	7	18	1	22	3	0.3	2	0.49	93.1	11.7999	5.3672
2017	7	18	1	32	3	0.3	2.3	0.52	84.6	11.7999	5.7279
2017	7	18	1	42	3	0.3	2.3	0.52	90	11.7999	5.6562
2017	7	18	1	52	3	0.3	2.3	0.51	89.3	11.7999	5.5482
2017	7	18	2	2	3	0.3	2.3	0.52	87.8	11.7999	5.7287
2017	7	18	2	12	3	0.3	2.3	0.54	86.1	11.7999	5.8728
2017	7	18	2	22	3	0.3	2.3	0.51	85.2	11.7999	5.6206
2017	7	18	2	32	3	0.3	2.3	0.5	87	11.7999	5.4409
2017	7	18	2	42	3	0.3	2.3	0.5	91.5	11.7999	5.513
2017	7	18	2	52	3	0.3	2.3	0.51	91.1	11.7999	5.6211
2017	7	18	3	2	3	0.3	2.3	0.46	90	11.7999	5.0449
2017	7	18	3	12	3	0.3	2.3	0.5	93.4	11.7999	5.4773
2017	7	18	3	22	3	0.3	2.3	0.52	86	11.7999	5.6575
2017	7	18	3	32	3	0.3	2.3	0.52	91.8	11.7999	5.7296
2017	7	18	3	42	3	0.3	2.3	0.5	90.4	11.7999	5.4774
2017	7	18	3	52	3	0.3	2.3	0.53	86.1	11.7999	5.8021
2017	7	18	4	2	3	0.3	2.3	0.55	88.6	11.7999	6.0183
2017	7	18	4	12	3	0.3	2.3	0.54	87.9	11.7999	5.9111
2017	7	18	4	22	3	0.3	2.3	0.49	90	11.7999	5.3348
2017	7	18	4	32	3	0.3	2.3	0.46	87.6	11.7999	5.0832
2017	7	18	4	42	3	0.3	2.3	0.52	90.4	11.7999	5.7325
2017	7	18	4	52	3	0.3	2.3	0.49	86.1	11.7999	5.3363
2017	7	18	5	2	3	0.3	2.3	0.54	91.7	11.7999	5.9132
2017	7	18	5	12	3	0.3	2.3	0.51	89.6	11.7999	5.5526
2017	7	18	5	22	3	0.3	2.3	0.51	83.8	11.7999	5.6251
2017	7	18	5	32	3	0.3	2.3	0.54	91.7	11.7999	5.9857
2017	7	18	5	42	3	0.3	2.3	0.54	91	11.7999	5.9862
2017	7	18	5	52	3	0.3	2.3	0.45	88.3	11.7999	4.9765

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	18	6	2	3	0.3	2.3	0.5	86.6	11.7999	5.4453
2017	7	18	6	12	3	0.3	2.3	0.51	90	11.7999	5.626
2017	7	18	6	22	3	0.3	2.3	0.52	83.1	11.7999	5.626
2017	7	18	6	32	3	0.3	2.3	0.48	88.1	11.7999	5.3014
2017	7	18	6	42	3	0.3	2.3	0.49	90	11.7999	5.4096
2017	7	18	6	52	3	0.3	2.3	0.51	90	11.7999	5.6264
2017	7	18	7	2	3	0.3	2.3	0.51	88.2	11.7999	5.6264
2017	7	18	7	12	3	0.3	2.3	0.5	88.5	11.7999	5.5186
2017	7	18	7	22	3	0.3	2.3	0.48	91.2	11.7999	5.2304
2017	7	18	7	32	3	0.3	2.3	0.53	88.9	11.7999	5.844
2017	7	18	7	42	3	0.3	2.3	0.5	92.3	11.7999	5.4479
2017	7	18	7	52	3	0.3	2.3	0.5	92.3	11.7999	5.4483
2017	7	18	8	2	3	0.3	2.3	0.48	92	11.7999	5.2318
2017	7	18	8	12	3	0.3	2.3	0.52	92.2	11.7999	5.7374
2017	7	18	8	22	3	0.3	2.3	0.5	93.4	11.7999	5.4487
2017	7	18	8	32	3	0.3	2.3	0.47	87.2	11.7999	5.1604
2017	7	18	8	42	3	0.3	2.3	0.49	92.3	11.7999	5.413
2017	7	18	8	52	3	0.3	2.3	0.5	88.5	11.7999	5.4494
2017	7	18	9	2	3	0.3	2.3	0.46	94.9	11.7999	5.0524
2017	7	18	9	12	3	0.3	2.3	0.49	92.3	11.7999	5.3412
2017	7	18	9	22	3	0.3	2.3	0.48	90	11.7999	5.2693
2017	7	18	9	32	3	0.3	2.3	0.46	89.6	11.7999	5.0889
2017	7	18	9	42	3	0.3	2.3	0.5	91.1	11.7999	5.4859
2017	7	18	9	52	3	0.3	2.3	0.5	88.9	11.7999	5.4498
2017	7	18	10	2	3	0.3	2.3	0.44	96	11.7999	4.8005
2017	7	18	10	12	3	0.3	2.3	0.48	90	11.7999	5.2336
2017	7	18	10	22	3	0.3	2.3	0.49	95.3	11.7999	5.414
2017	7	18	10	32	3	0.3	2.3	0.48	89.6	11.7999	5.2697
2017	7	18	10	42	3	0.3	2.3	0.44	91.3	11.7999	4.8729
2017	7	18	10	52	3	0.3	2.3	0.48	87.6	11.7999	5.27
2017	7	18	11	2	3	0.3	2.3	0.51	90.4	11.7999	5.6309
2017	7	18	11	12	3	0.3	2.3	0.44	93	11.7999	4.8007
2017	7	18	11	22	3	0.3	2.3	0.49	89.2	11.7999	5.3425
2017	7	18	11	32	3	0.3	2.3	0.46	94.9	11.7999	5.0537
2017	7	18	11	42	3	0.3	2.3	0.44	90	11.7999	4.8371
2017	7	18	11	52	3	0.3	2.3	0.46	90	11.7999	5.0541
2017	7	18	12	2	3	0.3	2.3	0.49	87.7	11.7999	5.379
2017	7	18	12	12	3	0.3	2.3	0.47	90.8	11.7999	5.1624
2017	7	18	12	22	3	0.3	2.3	0.5	90.4	11.7999	5.5237
2017	7	18	12	32	3	0.3	2.3	0.45	90.8	11.7999	4.9461
2017	7	18	12	42	3	0.3	2.3	0.44	86.1	11.7999	4.8017
2017	7	18	12	52	3	0.3	2.3	0.44	94.7	11.7999	4.8739
2017	7	18	13	2	3	0.3	2.3	0.47	94.4	11.7999	5.1991
2017	7	18	13	12	3	0.3	2.3	0.47	91.6	11.7999	5.1991
2017	7	18	13	22	3	0.3	2.3	0.49	91.2	11.7999	5.3435
2017	7	18	13	32	3	0.3	2.3	0.45	91.3	11.7999	4.9103

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	18	13	42	3	0.3	2.3	0.45	90	11.7999	4.9464
2017	7	18	13	52	3	0.3	2.3	0.45	90	11.7999	4.9467
2017	7	18	14	2	3	0.3	2.3	0.45	93.4	11.7999	4.9106
2017	7	18	14	12	3	0.3	2.3	0.46	95.3	11.7999	5.0915
2017	7	18	14	22	3	0.3	2.3	0.42	86.5	11.7999	4.6581
2017	7	18	14	32	3	0.3	2.3	0.5	90	11.7999	5.489
2017	7	18	14	42	3	0.3	2.3	0.45	93.8	11.7999	4.9477
2017	7	18	14	52	3	0.3	2.3	0.47	89.2	11.7999	5.1282
2017	7	18	15	2	3	0.3	2.3	0.5	92.3	11.7999	5.4529
2017	7	18	15	12	3	0.3	2.3	0.48	93.9	11.7999	5.2734
2017	7	18	15	22	3	0.3	2.3	0.46	88.4	11.7999	5.0925
2017	7	18	15	32	3	0.3	2.3	0.45	90.8	11.7999	4.9483
2017	7	18	15	42	3	0.3	2.3	0.44	91.3	11.7999	4.84
2017	7	18	15	52	3	0.3	2.3	0.42	91.3	11.7999	4.6597
2017	7	18	16	2	3	0.3	2.3	0.5	92.3	11.7999	5.4544
2017	7	18	16	12	3	0.3	2.3	0.44	94.7	11.7999	4.8764
2017	7	18	16	22	3	0.3	2.3	0.5	91.5	11.7999	5.4905
2017	7	18	16	32	3	0.3	2.3	0.47	94.8	11.7999	5.1293
2017	7	18	16	42	3	0.3	2.3	0.47	90	11.7999	5.2018
2017	7	18	16	52	3	0.3	2.3	0.44	89.6	11.7999	4.8045
2017	7	18	17	2	3	0.3	2.3	0.5	88.5	11.7999	5.527
2017	7	18	17	12	3	0.3	2.3	0.47	89.6	11.7999	5.1657
2017	7	18	17	22	3	0.3	2.3	0.42	94.1	11.7999	4.5877
2017	7	18	17	32	3	0.3	2.3	0.43	88.3	11.7999	4.7684
2017	7	18	17	42	3	0.3	2.3	0.47	89.6	11.7999	5.1661
2017	7	18	17	52	3	0.3	2.3	0.48	92.7	11.7999	5.2745
2017	7	18	18	2	3	0.3	2.3	0.49	91.9	11.7999	5.3467
2017	7	18	18	12	3	0.3	2.3	0.48	90	11.7999	5.2383
2017	7	18	18	22	3	0.3	2.3	0.46	88.4	11.7999	5.0938
2017	7	18	18	32	3	0.3	2.3	0.45	91.3	11.7999	4.9132
2017	7	18	18	42	3	0.3	2.3	0.46	89.6	11.7999	5.0938
2017	7	18	18	52	3	0.3	2.3	0.46	90.4	11.7999	5.0938
2017	7	18	19	2	3	0.3	2.3	0.48	91.6	11.7999	5.2745
2017	7	18	19	12	3	0.3	2.3	0.52	92.9	11.7999	5.708
2017	7	18	19	22	3	0.3	2.3	0.5	90	11.7999	5.4551
2017	7	18	19	32	3	0.3	2.3	0.44	92.5	11.7999	4.8771
2017	7	18	19	42	3	0.3	2.3	0.47	90.4	11.7999	5.1661
2017	7	18	19	52	3	0.3	2.3	0.43	86	11.7999	4.6965
2017	7	18	20	2	3	0.3	2.3	0.46	92	11.7999	5.0577
2017	7	18	20	12	3	0.3	2.3	0.48	95.1	11.7999	5.2384
2017	7	18	20	22	3	0.3	2.3	0.45	93.8	11.7999	4.9494
2017	7	18	20	32	3	0.3	2.3	0.5	94.9	11.7999	5.4551
2017	7	18	20	42	3	0.3	2.3	0.44	89.6	11.7999	4.8413
2017	7	18	20	52	3	0.3	2.3	0.44	88.3	11.7999	4.8052
2017	7	18	21	2	3	0.3	2.3	0.49	90	11.7999	5.3471
2017	7	18	21	12	3	0.3	2.3	0.46	90	11.7999	5.0578

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	18	21	22	3	0.3	2.3	0.51	90	11.7999	5.5639
2017	7	18	21	32	3	0.3	2.3	0.48	89.6	11.7999	5.2749
2017	7	18	21	42	3	0.3	2.3	0.46	90	11.7999	5.0942
2017	7	18	21	52	3	0.3	2.3	0.48	92	11.7999	5.2384
2017	7	18	22	2	3	0.3	2.3	0.45	89.6	11.7999	4.9855
2017	7	18	22	12	3	0.3	2.3	0.47	92.8	11.7999	5.13
2017	7	18	22	22	3	0.3	2.3	0.49	91.9	11.7999	5.419
2017	7	18	22	32	3	0.3	2.3	0.49	90	11.7999	5.3829
2017	7	18	22	42	3	0.3	2.3	0.44	90	11.7999	4.8772
2017	7	18	22	52	3	0.3	2.3	0.45	90	11.7999	4.9494
2017	7	18	23	2	3	0.3	2.3	0.48	90.8	11.7999	5.311
2017	7	18	23	12	3	0.3	2.3	0.5	90.8	11.7999	5.4913
2017	7	18	23	22	3	0.3	2.3	0.46	90	11.7999	5.0939
2017	7	18	23	32	3	0.3	2.3	0.47	88.8	11.7999	5.1662
2017	7	18	23	42	3	0.3	2.3	0.48	91.6	11.7999	5.2384
2017	7	18	23	52	3	0.3	2.3	0.48	88.8	11.7999	5.2746
2017	7	19	0	2	3	0.3	2.3	0.42	96.2	11.7999	4.6243
2017	7	19	0	12	3	0.3	2.3	0.5	89.6	11.7999	5.4552
2017	7	19	0	22	3	0.3	2.3	0.47	89.6	11.7999	5.1662
2017	7	19	0	32	3	0.3	2.3	0.48	86.9	11.7999	5.2746
2017	7	19	0	42	3	0.3	2.3	0.46	90	11.7999	5.094
2017	7	19	0	52	3	0.3	2.3	0.49	89.6	11.7999	5.3469
2017	7	19	1	2	3	0.3	2.3	0.45	90.8	11.7999	4.9495
2017	7	19	1	12	3	0.3	2.3	0.46	85.9	11.7999	5.094
2017	7	19	1	22	3	0.3	2.3	0.49	90	11.7999	5.383
2017	7	19	1	32	3	0.3	2.3	0.45	91.7	11.7999	4.9133
2017	7	19	1	42	3	0.3	2.3	0.49	93.4	11.7999	5.4191
2017	7	19	1	52	3	0.3	2.3	0.45	90.4	11.7999	4.9133
2017	7	19	2	2	3	0.3	2.3	0.45	91.3	11.7999	4.9495
2017	7	19	2	12	3	0.3	2.3	0.46	91.2	11.7999	5.0214
2017	7	19	2	22	3	0.3	2.3	0.48	90.8	11.7999	5.3104
2017	7	19	2	32	3	0.3	2.3	0.46	90.8	11.7999	5.0575
2017	7	19	2	42	3	0.3	2.3	0.43	90	11.7999	4.7324
2017	7	19	2	52	3	0.3	2.3	0.46	88.4	11.7999	5.0937
2017	7	19	3	2	3	0.3	2.3	0.5	91.1	11.7999	5.4549
2017	7	19	3	12	3	0.3	2.3	0.48	90.4	11.7999	5.2743
2017	7	19	3	22	3	0.3	2.3	0.5	88.9	11.7999	5.4549
2017	7	19	3	32	3	0.3	2.3	0.4	90.9	11.7999	4.4434
2017	7	19	3	42	3	0.3	2.3	0.46	92.5	11.7999	5.0214
2017	7	19	3	52	3	0.3	2.3	0.47	89.2	11.7999	5.1659
2017	7	19	4	2	3	0.3	2.3	0.46	93.7	11.7999	5.0576
2017	7	19	4	12	3	0.3	2.3	0.5	93.8	11.7999	5.4907
2017	7	19	4	22	3	0.3	2.3	0.5	88.1	11.7999	5.4546
2017	7	19	4	32	3	0.3	2.3	0.46	93.3	11.7999	5.0211
2017	7	19	4	42	3	0.3	2.3	0.46	91.6	11.7999	5.0572
2017	7	19	4	52	3	0.3	2.3	0.45	90.4	11.7999	4.9489

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	19	5	2	3	0.3	2.3	0.49	83.1	11.7999	5.3823
2017	7	19	5	12	3	0.3	2.3	0.47	91.6	11.7999	5.1656
2017	7	19	5	22	3	0.3	2.3	0.46	90.8	11.7999	5.093
2017	7	19	5	32	3	0.3	2.3	0.52	91.8	11.7999	5.671
2017	7	19	5	42	3	0.3	2.3	0.46	93.3	11.7999	5.0208
2017	7	19	5	52	3	0.3	2.3	0.48	93.1	11.7999	5.2736
2017	7	19	6	2	3	0.3	2.3	0.44	90	11.7999	4.8041
2017	7	19	6	12	3	0.3	2.3	0.47	91.6	11.7999	5.1653
2017	7	19	6	22	3	0.3	2.3	0.46	89.2	11.7999	5.0569
2017	7	19	6	32	3	0.3	2.3	0.49	91.5	11.7999	5.4181
2017	7	19	6	42	3	0.3	2.3	0.45	87.5	11.7999	4.9486
2017	7	19	6	52	3	0.3	2.3	0.49	94.6	11.7999	5.4181
2017	7	19	7	2	3	0.3	2.3	0.48	95.8	11.7999	5.3098
2017	7	19	7	12	3	0.3	2.3	0.47	84	11.7999	5.1653
2017	7	19	7	22	3	0.3	2.3	0.48	92.4	11.7999	5.2375
2017	7	19	7	32	3	0.3	2.3	0.47	86.4	11.7999	5.1653
2017	7	19	7	42	3	0.3	2.3	0.47	94	11.7999	5.1288
2017	7	19	7	52	3	0.3	2.3	0.45	86.3	11.7999	4.9844
2017	7	19	8	2	3	0.3	2.3	0.45	90.8	11.7999	4.9844
2017	7	19	8	12	3	0.3	2.3	0.47	96.4	11.7999	5.1288
2017	7	19	8	22	3	0.3	2.3	0.5	91.5	11.7999	5.4539
2017	7	19	8	32	3	0.3	2.3	0.44	92.6	11.7999	4.8399
2017	7	19	8	42	3	0.3	2.3	0.5	91.9	11.7999	5.5261
2017	7	19	8	52	3	0.3	2.3	0.49	88.5	11.7999	5.3455
2017	7	19	9	2	3	0.3	2.3	0.49	92.3	11.7999	5.4178
2017	7	19	9	12	3	0.3	2.3	0.5	92.7	11.7999	5.4539
2017	7	19	9	22	3	0.3	2.3	0.48	92.4	11.7999	5.2372
2017	7	19	9	32	3	0.3	2.3	0.44	92.6	11.7999	4.8399
2017	7	19	9	42	3	0.3	2.3	0.48	93.9	11.7999	5.309
2017	7	19	10	3	1	0.3	2.3	0.48	88	11.7999	5.2733
2017	7	19	10	13	1	0.3	2.3	0.47	90	11.7999	5.1284
2017	7	19	10	23	1	0.3	2.3	0.48	89.2	11.7999	5.2368
2017	7	19	10	33	1	0.3	2.3	0.48	91.2	11.7999	5.2729
2017	7	19	10	43	1	0.3	2.3	0.5	93	11.7999	5.4535
2017	7	19	10	53	1	0.3	2.3	0.48	90.4	11.7999	5.309
2017	7	19	11	3	1	0.3	2.3	0.46	90	11.7999	5.0562
2017	7	19	11	13	1	0.3	2.3	0.45	91.7	11.7999	4.9836
2017	7	19	11	23	1	0.3	2.3	0.49	88.1	11.7999	5.4166
2017	7	19	11	33	1	0.3	2.3	0.49	85.4	11.7999	5.4166
2017	7	19	11	43	1	0.3	2.3	0.48	93.6	11.7999	5.236
2017	7	19	11	53	1	0.3	2.3	0.49	89.2	11.7999	5.3436
2017	7	19	12	3	1	0.3	2.3	0.5	90.4	11.7999	5.5241
2017	7	19	12	13	1	0.3	2.3	0.47	88	11.7999	5.127
2017	7	19	12	23	1	0.3	2.3	0.51	90.4	11.7999	5.6321
2017	7	19	12	33	1	0.3	2.3	0.47	92	11.7999	5.1988
2017	7	19	12	43	1	0.3	2.3	0.47	91.6	11.7999	5.1266

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	19	12	53	1	0.3	2.3	0.48	90	11.7999	5.2706
2017	7	19	13	3	1	0.3	2.3	0.51	90	11.7999	5.5959
2017	7	19	13	13	1	0.3	2.3	0.49	88.1	11.7999	5.4154
2017	7	19	13	23	1	0.3	2.3	0.49	86.5	11.7999	5.3789
2017	7	19	13	33	1	0.3	2.3	0.48	90	11.7999	5.2349
2017	7	19	13	43	1	0.3	2.3	0.48	86.4	11.7999	5.2345
2017	7	19	13	53	1	0.3	2.3	0.53	87.5	11.7999	5.8121
2017	7	19	14	3	1	0.3	2.3	0.5	87.8	11.7999	5.5233
2017	7	19	14	13	1	0.3	2.3	0.49	88.5	11.7999	5.415
2017	7	19	14	23	1	0.3	2.3	0.47	84.8	11.7999	5.1623
2017	7	19	14	33	1	0.3	2.3	0.5	88.9	11.7999	5.4511
2017	7	19	14	43	1	0.3	2.3	0.49	89.6	11.7999	5.415
2017	7	19	14	53	1	0.3	2.3	0.47	85.2	11.7999	5.1984
2017	7	19	15	3	1	0.3	2.3	0.51	94	11.7999	5.6316
2017	7	19	15	13	1	0.3	2.3	0.52	90	11.7999	5.6677
2017	7	19	15	23	1	0.3	2.3	0.54	90.7	11.7999	5.9204
2017	7	19	15	33	1	0.3	2.3	0.51	95.5	11.7999	5.6316
2017	7	19	15	43	1	0.3	2.3	0.51	89.6	11.7999	5.6312
2017	7	19	15	53	1	0.3	2.3	0.53	91.1	11.7999	5.8839
2017	7	19	16	3	1	0.3	2.3	0.5	88.1	11.7999	5.4868
2017	7	19	16	13	1	0.3	2.3	0.47	89.6	11.7999	5.1619
2017	7	19	16	23	1	0.3	2.3	0.48	92.4	11.7999	5.2341
2017	7	19	16	33	1	0.3	2.3	0.48	83.7	11.7999	5.2341
2017	7	19	16	43	1	0.3	2.3	0.49	90.8	11.7999	5.3785
2017	7	19	16	53	1	0.3	2.3	0.48	86.1	11.7999	5.2341
2017	7	19	17	3	1	0.3	2.3	0.52	92.2	11.7999	5.7391
2017	7	19	17	13	1	0.3	2.3	0.5	89.6	11.7999	5.4503
2017	7	19	17	23	1	0.3	2.3	0.47	95.6	11.7999	5.1976
2017	7	19	17	33	1	0.3	2.3	0.53	93.6	11.7999	5.7752
2017	7	19	17	43	1	0.3	2.3	0.46	90	11.7999	5.0172
2017	7	19	17	53	1	0.3	2.3	0.49	86.2	11.7999	5.4142
2017	7	19	18	3	1	0.3	2.3	0.51	90.7	11.7999	5.6308
2017	7	19	18	13	1	0.3	2.3	0.47	87.2	11.7999	5.1255
2017	7	19	18	23	1	0.3	2.3	0.5	87.8	11.7999	5.5221
2017	7	19	18	33	1	0.3	2.3	0.49	91.9	11.7999	5.4142
2017	7	19	18	43	1	0.3	2.3	0.51	90.7	11.7999	5.6308
2017	7	19	18	53	1	0.3	2.3	0.48	93.2	11.7999	5.2334
2017	7	19	19	3	1	0.3	2.3	0.48	91.2	11.7999	5.2691
2017	7	19	19	13	1	0.3	2.3	0.53	88.9	11.7999	5.8827
2017	7	19	19	23	1	0.3	2.3	0.49	92.3	11.7999	5.3413
2017	7	19	19	33	1	0.3	2.3	0.5	89.6	11.7999	5.45
2017	7	19	19	43	1	0.3	2.3	0.5	87.4	11.7999	5.486
2017	7	19	19	53	1	0.3	2.3	0.52	87.8	11.7999	5.7022
2017	7	19	20	3	1	0.3	2.3	0.48	91.2	11.7999	5.2691
2017	7	19	20	13	1	0.3	2.3	0.47	90.4	11.7999	5.1609
2017	7	19	20	23	1	0.3	2.3	0.51	90	11.7999	5.5579

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	19	20	33	1	0.3	2.3	0.55	90	11.7999	6.0266
2017	7	19	20	43	1	0.3	2.3	0.53	89.3	11.7999	5.8462
2017	7	19	20	53	1	0.3	2.3	0.5	92.3	11.7999	5.4489
2017	7	19	21	3	1	0.3	2.3	0.51	88.5	11.7999	5.6297
2017	7	19	21	13	1	0.3	2.3	0.57	90	11.7999	6.2793
2017	7	19	21	23	1	0.3	2.3	0.53	90	11.7999	5.8101
2017	7	19	21	33	1	0.3	2.3	0.5	84.7	11.7999	5.485
2017	7	19	21	43	1	0.3	2.3	0.53	91.4	11.7999	5.8097
2017	7	19	21	53	1	0.3	2.3	0.51	92.9	11.7999	5.6289
2017	7	19	22	3	1	0.3	2.3	0.52	90	11.7999	5.665
2017	7	19	22	13	1	0.3	2.3	0.49	88.5	11.7999	5.4124
2017	7	19	22	23	1	0.3	2.3	0.49	93.9	11.7999	5.3399
2017	7	19	22	33	1	0.3	2.3	0.49	89.6	11.7999	5.3399
2017	7	19	22	43	1	0.3	2.3	0.51	91.1	11.7999	5.6285
2017	7	19	22	53	1	0.3	2.3	0.51	86.3	11.7999	5.6282
2017	7	19	23	3	1	0.3	2.3	0.49	93.4	11.7999	5.4121
2017	7	19	23	13	1	0.3	2.3	0.52	96.5	11.7999	5.7003
2017	7	19	23	23	1	0.3	2.3	0.49	88.8	11.7999	5.3756
2017	7	19	23	33	1	0.3	2.3	0.53	88.9	11.7999	5.8803
2017	7	19	23	43	1	0.3	2.3	0.53	90.7	11.7999	5.8442
2017	7	19	23	53	1	0.3	2.3	0.49	92.3	11.7999	5.3388
2017	7	20	0	3	1	0.3	2.3	0.5	85.5	11.7999	5.4831
2017	7	20	0	13	1	0.3	2.3	0.54	88.2	11.7999	5.8799
2017	7	20	0	23	1	0.3	2.3	0.55	91.7	11.7999	6.0603
2017	7	20	0	33	1	0.3	2.3	0.48	93.1	11.7999	5.2667
2017	7	20	0	43	1	0.3	2.3	0.51	91.5	11.7999	5.5549
2017	7	20	0	53	1	0.3	2.3	0.52	90	11.7999	5.7713
2017	7	20	1	3	1	0.3	2.3	0.48	93.9	11.7999	5.2663
2017	7	20	1	13	1	0.3	2.3	0.51	90.4	11.7999	5.5545
2017	7	20	1	23	1	0.3	2.3	0.46	92.4	11.7999	5.086
2017	7	20	1	33	1	0.3	2.3	0.51	90	11.7999	5.6266
2017	7	20	1	43	1	0.3	2.3	0.52	90	11.7999	5.6988
2017	7	20	1	53	1	0.3	2.3	0.52	93.6	11.7999	5.6988
2017	7	20	2	3	1	0.3	2.3	0.51	90.7	11.7999	5.5906
2017	7	20	2	13	1	0.3	2.3	0.48	88.1	11.7999	5.302
2017	7	20	2	23	1	0.3	2.3	0.52	91.1	11.7999	5.7345
2017	7	20	2	33	1	0.3	2.3	0.51	93.7	11.7999	5.5541
2017	7	20	2	43	1	0.3	2.3	0.49	87.3	11.7999	5.3377
2017	7	20	2	53	1	0.3	2.3	0.47	92.4	11.7999	5.1214
2017	7	20	3	3	1	0.3	2.3	0.46	85.5	11.7999	5.0492
2017	7	20	3	13	1	0.3	2.3	0.52	91.5	11.7999	5.698
2017	7	20	3	23	1	0.3	2.3	0.51	89.6	11.7999	5.6259
2017	7	20	3	33	1	0.3	2.3	0.55	90	11.7999	6.0587
2017	7	20	3	43	1	0.3	2.3	0.55	92	11.7999	6.0587
2017	7	20	3	53	1	0.3	2.3	0.52	90	11.7999	5.698
2017	7	20	4	3	1	0.3	2.3	0.5	90.8	11.7999	5.4813

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	20	4	13	1	0.3	2.3	0.48	88.8	11.7999	5.301
2017	7	20	4	23	1	0.3	2.3	0.51	86.7	11.7999	5.5895
2017	7	20	4	33	1	0.3	2.3	0.52	94	11.7999	5.6976
2017	7	20	4	43	1	0.3	2.3	0.51	90	11.7999	5.5891
2017	7	20	4	53	1	0.3	2.3	0.55	86.9	11.7999	6.0578
2017	7	20	5	3	1	0.3	2.3	0.51	93	11.7999	5.553
2017	7	20	5	13	1	0.3	2.3	0.51	90.4	11.7999	5.553
2017	7	20	5	23	1	0.3	2.3	0.51	90.4	11.7999	5.5526
2017	7	20	5	33	1	0.3	2.3	0.5	85.1	11.7999	5.4805
2017	7	20	5	43	1	0.3	2.3	0.54	88.6	11.7999	5.9493
2017	7	20	5	53	1	0.3	2.3	0.54	87.5	11.7999	5.8771
2017	7	20	6	3	1	0.3	2.3	0.53	90	11.7999	5.8407
2017	7	20	6	13	1	0.3	2.3	0.53	87.5	11.7999	5.8407
2017	7	20	6	23	1	0.3	2.3	0.55	85.5	11.7999	5.9849
2017	7	20	6	33	1	0.3	2.3	0.51	91.5	11.7999	5.624
2017	7	20	6	43	1	0.3	2.3	0.51	88.2	11.7999	5.624
2017	7	20	6	53	1	0.3	2.3	0.5	94.1	11.7999	5.4794
2017	7	20	7	3	1	0.3	2.3	0.55	93.4	11.7999	6.0201
2017	7	20	7	13	1	0.3	2.3	0.52	91.1	11.7999	5.7313
2017	7	20	7	23	1	0.3	2.3	0.56	92.4	11.7999	6.1274
2017	7	20	7	33	1	0.3	2.3	0.54	90	11.7999	5.9472
2017	7	20	7	43	1	0.3	2.3	0.49	87.7	11.7999	5.3701
2017	7	20	7	53	1	0.3	2.3	0.5	91.9	11.7999	5.5142
2017	7	20	8	3	1	0.3	2.3	0.53	90	11.7999	5.8742
2017	7	20	8	13	1	0.3	2.3	0.51	91.5	11.7999	5.5859
2017	7	20	8	23	1	0.3	2.3	0.53	92.5	11.7999	5.7657
2017	7	20	8	33	1	0.3	2.3	0.55	92	11.7999	6.09
2017	7	20	8	43	1	0.3	2.3	0.54	94.5	11.7999	5.9098
2017	7	20	8	53	1	0.3	2.3	0.54	90	11.7999	5.9098
2017	7	20	9	3	1	0.3	2.3	0.52	86.4	11.7999	5.7297
2017	7	20	9	13	1	0.3	2.3	0.52	92.2	11.7999	5.6572
2017	7	20	9	23	1	0.3	2.3	0.52	90.7	11.7999	5.7653
2017	7	20	9	33	1	0.3	2.3	0.55	87.6	11.7999	6.0175
2017	7	20	9	43	1	0.3	2.3	0.52	93.3	11.7999	5.6932
2017	7	20	9	53	1	0.3	2.3	0.52	89.3	11.7999	5.7652
2017	7	20	10	3	1	0.3	2.3	0.51	90	11.7999	5.5851
2017	7	20	10	13	1	0.3	2.3	0.53	91.8	11.7999	5.8008
2017	7	20	10	23	1	0.3	2.3	0.52	90	11.7999	5.6567
2017	7	20	10	33	1	0.3	2.3	0.58	90	11.7999	6.4133
2017	7	20	10	43	1	0.3	2.3	0.51	85.9	11.7999	5.5486
2017	7	20	10	53	1	0.3	2.3	0.53	86.8	11.7999	5.7648
2017	7	20	11	3	1	0.3	2.3	0.54	92.8	11.7999	5.9089
2017	7	20	11	13	1	0.3	2.3	0.54	90	11.7999	5.9085
2017	7	20	11	23	1	0.3	2.3	0.5	86.2	11.7999	5.4761
2017	7	20	11	33	1	0.3	2.3	0.51	93	11.7999	5.5482
2017	7	20	11	43	1	0.3	2.3	0.52	88.5	11.7999	5.6563

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	20	11	53	1	0.3	2.3	0.51	91.9	11.7999	5.5478
2017	7	20	12	3	1	0.3	2.3	0.51	94.1	11.7999	5.5478
2017	7	20	12	13	1	0.3	2	0.55	91.7	11.7999	6.0512
2017	7	20	12	23	1	0.3	2	0.52	92.2	11.7999	5.727
2017	7	20	12	33	1	0.3	2	0.53	90	11.7999	5.8707
2017	7	20	12	43	1	0.3	2	0.57	91	11.7999	6.2304
2017	7	20	12	53	1	0.3	2	0.51	94.8	11.7999	5.6177
2017	7	20	13	3	1	0.3	2	0.55	88.6	11.7999	6.0139
2017	7	20	13	13	1	0.3	2	0.53	92.5	11.7999	5.7618
2017	7	20	13	23	1	0.3	2	0.52	90	11.7999	5.7618
2017	7	20	13	33	1	0.3	2	0.54	90.7	11.7999	5.9774
2017	7	20	13	43	1	0.3	2	0.53	90	11.7999	5.7973
2017	7	20	13	53	1	0.3	2	0.56	91.3	11.7999	6.1934
2017	7	20	14	3	1	0.3	2	0.5	93.7	11.7999	5.5093
2017	7	20	14	13	1	0.3	2	0.53	88.2	11.7999	5.8333
2017	7	20	14	23	1	0.3	2	0.56	90.3	11.7999	6.1214
2017	7	20	14	33	1	0.3	2	0.5	91.5	11.7999	5.4732
2017	7	20	14	43	1	0.3	2	0.53	88.2	11.7999	5.7609
2017	7	20	14	53	1	0.3	2	0.53	88.2	11.7999	5.7969
2017	7	20	15	3	1	0.3	2	0.52	90	11.7999	5.6888
2017	7	20	15	13	1	0.3	2	0.52	92.9	11.7999	5.6888
2017	7	20	15	23	1	0.3	2	0.57	86.7	11.7999	6.1929
2017	7	20	15	33	1	0.3	2	0.49	90.8	11.7999	5.3648
2017	7	20	15	43	1	0.3	2	0.51	88.5	11.7999	5.5804
2017	7	20	15	53	1	0.3	2	0.5	88.5	11.7999	5.4724
2017	7	20	16	3	1	0.3	2	0.55	89.3	11.7999	6.048
2017	7	20	16	13	1	0.3	2	0.52	93.6	11.7999	5.688
2017	7	20	16	23	1	0.3	2	0.52	92.2	11.7999	5.6876
2017	7	20	16	33	1	0.3	2	0.5	93.4	11.7999	5.4716
2017	7	20	16	43	1	0.3	2	0.51	90	11.7999	5.5788
2017	7	20	16	53	1	0.3	2	0.49	90	11.7999	5.3988
2017	7	20	17	3	1	0.3	2	0.5	88.9	11.7999	5.434
2017	7	20	17	13	1	0.3	2	0.53	92.5	11.7999	5.7934
2017	7	20	17	23	1	0.3	2	0.55	90	11.7999	6.0449
2017	7	20	17	33	1	0.3	2	0.49	88.1	11.7999	5.3972
2017	7	20	17	43	1	0.3	2	0.52	89.6	11.7999	5.6851
2017	7	20	17	53	1	0.3	2	0.51	94.4	11.7999	5.6127
2017	7	20	18	3	1	0.3	2	0.48	90.8	11.7999	5.2169
2017	7	20	18	13	1	0.3	2	0.45	87.5	11.7999	4.8927
2017	7	20	18	23	1	0.3	2	0.5	87.8	11.7999	5.5043
2017	7	20	18	33	1	0.3	2	0.47	90.8	11.7999	5.1802
2017	7	20	18	43	1	0.3	2	0.48	89.6	11.7999	5.2521
2017	7	20	18	53	1	0.3	2	0.5	90.4	11.7999	5.5039
2017	7	20	19	3	1	0.3	2	0.47	89.2	11.7999	5.1802
2017	7	20	19	13	1	0.3	2	0.44	87.8	11.7999	4.7841
2017	7	20	19	23	1	0.3	2	0.5	91.1	11.7999	5.4312

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	20	19	33	1	0.3	2	0.47	88.8	11.7999	5.1434
2017	7	20	19	43	1	0.3	2	0.44	87	11.7999	4.7837
2017	7	20	19	53	1	0.3	2	0.43	87.4	11.7999	4.7115
2017	7	20	20	3	1	0.3	2	0.4	87.7	11.7999	4.4231
2017	7	20	20	13	1	0.3	2	0.39	84.6	11.7999	4.2067
2017	7	20	20	23	1	0.3	2	0.42	93.2	11.7999	4.5659
2017	7	20	20	33	1	0.3	2	0.4	90	11.7999	4.4217
2017	7	20	20	43	1	0.3	2	0.4	92.8	11.7999	4.3495
2017	7	20	20	53	1	0.3	2	0.43	90	11.7999	4.7449
2017	7	20	21	3	1	0.3	2	0.4	86.7	11.7999	4.3492
2017	7	20	21	13	1	0.3	2	0.44	92.1	11.7999	4.8164
2017	7	20	21	23	1	0.3	2	0.44	88.3	11.7999	4.7801
2017	7	20	21	33	1	0.3	2	0.37	91.5	11.7999	4.0973
2017	7	20	21	43	1	0.3	2	0.42	93.2	11.7999	4.5645
2017	7	20	21	53	1	0.3	2	0.37	89	11.7999	4.061
2017	7	20	22	3	1	0.3	2	0.39	89	11.7999	4.2407
2017	7	20	22	13	1	0.3	2	0.36	95.2	11.7999	3.917
2017	7	20	22	23	1	0.3	2	0.39	89.5	11.7999	4.2763
2017	7	20	22	33	1	0.3	2	0.37	89	11.7999	4.0604
2017	7	20	22	43	1	0.3	2	0.36	90	11.7999	3.9167
2017	7	20	22	53	1	0.3	2	0.42	87.8	11.7999	4.599
2017	7	20	23	3	1	0.3	2	0.36	95.7	11.7999	3.9517
2017	7	20	23	13	1	0.3	2	0.41	93.6	11.7999	4.5258
2017	7	20	23	23	1	0.3	2	0.33	92.3	11.7999	3.6275
2017	7	20	23	33	1	0.3	2	0.38	93.9	11.7999	4.2019
2017	7	20	23	43	1	0.3	2	0.38	97.4	11.7999	4.1297
2017	7	20	23	53	1	0.3	2	0.38	100	11.7999	4.0938
2017	7	21	0	3	1	0.3	2	0.39	90	11.7999	4.3093
2017	7	21	0	13	1	0.3	2	0.36	96.3	11.7999	3.9139
2017	7	21	0	23	1	0.3	2	0.4	96.6	11.7999	4.3448
2017	7	21	0	33	1	0.3	2	0.36	91	11.7999	3.9854
2017	7	21	0	43	1	0.3	2	0.35	92.7	11.7999	3.8418
2017	7	21	0	53	1	0.3	2	0.36	99.5	11.7999	3.8777
2017	7	21	1	3	1	0.3	2	0.34	90.6	11.7999	3.6979
2017	7	21	1	13	1	0.3	2	0.35	90	11.7999	3.8415
2017	7	21	1	23	1	0.3	2	0.39	92.9	11.7999	4.3083
2017	7	21	1	33	1	0.3	2	0.32	91.2	11.7999	3.4463
2017	7	21	1	43	1	0.3	2	0.34	91.1	11.7999	3.7335
2017	7	21	1	53	1	0.3	2	0.37	95.6	11.7999	4.0563
2017	7	21	2	3	1	0.3	2	0.34	87.2	11.7999	3.6974
2017	7	21	2	13	1	0.3	2	0.33	100.9	11.7999	3.5535
2017	7	21	2	23	1	0.3	2	0.3	93.1	11.7999	3.2663
2017	7	21	2	33	1	0.3	2	0.38	100.4	11.7999	4.0912
2017	7	21	2	43	1	0.3	2	0.31	93.1	11.7999	3.3373
2017	7	21	2	53	1	0.3	2	0.35	90.5	11.7999	3.875
2017	7	21	3	3	1	0.3	2	0.37	92.5	11.7999	4.0544

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	21	3	13	1	0.3	2	0.27	93.4	11.7999	2.9778
2017	7	21	3	23	1	0.3	2	0.3	96.3	11.7999	3.2648
2017	7	21	3	33	1	0.3	2	0.34	101	11.7999	3.695
2017	7	21	3	43	1	0.3	2	0.35	96.4	11.7999	3.8385
2017	7	21	3	53	1	0.3	2	0.33	98.5	11.7999	3.5871
2017	7	21	4	3	1	0.3	2	0.34	93.9	11.7999	3.6588
2017	7	21	4	13	1	0.3	2	0.33	94	11.7999	3.623
2017	7	21	4	23	1	0.3	2	0.33	101.5	11.7999	3.5154
2017	7	21	4	33	1	0.3	2	0.34	103.4	11.7999	3.6227
2017	7	21	4	43	1	0.3	2	0.3	88.7	11.7999	3.264
2017	7	21	4	53	1	0.3	2	0.36	91.1	11.7999	3.9096
2017	7	21	5	3	1	0.3	2	0.31	91.8	11.7999	3.4075
2017	7	21	5	13	1	0.3	2	0.34	89.5	11.7999	3.7662
2017	7	21	5	23	1	0.3	2	0.33	96.9	11.7999	3.5507
2017	7	21	5	33	1	0.3	2	0.3	93.8	11.7999	3.2279
2017	7	21	5	43	1	0.3	2	0.31	88.8	11.7999	3.3713
2017	7	21	5	53	1	0.3	2	0.3	94.4	11.7999	3.2279
2017	7	21	6	3	1	0.3	2	0.32	91.2	11.7999	3.5504
2017	7	21	6	13	1	0.3	2	0.31	100.4	11.7999	3.3352
2017	7	21	6	23	1	0.3	2	0.32	93.5	11.7999	3.5145
2017	7	21	6	33	1	0.3	2	0.32	91.8	11.7999	3.5145
2017	7	21	6	43	1	0.3	2	0.28	97.4	11.7999	3.0481
2017	7	21	6	53	1	0.3	2	0.29	88	11.7999	3.1557
2017	7	21	7	3	1	0.3	2	0.27	90.7	11.7999	2.9764
2017	7	21	7	13	1	0.3	2	0.23	103.2	11.7999	2.4385
2017	7	21	7	23	1	0.3	2	0.24	95.6	11.7999	2.5817
2017	7	21	7	33	1	0.3	2	0.27	99.9	11.7999	2.8685
2017	7	21	7	43	1	0.3	2	0.28	99.5	11.7999	3.0117
2017	7	21	7	53	1	0.3	2	0.25	96.8	11.7999	2.689
2017	7	21	8	3	1	0.3	2	0.27	91.4	11.7999	2.9398
2017	7	21	8	13	1	0.3	2	0.26	90	11.7999	2.7964
2017	7	21	8	23	1	0.3	2	0.28	97.5	11.7999	3.0112
2017	7	21	8	33	1	0.3	2	0.29	90	11.7999	3.119
2017	7	21	8	43	1	0.3	2	0.3	99.6	11.7999	3.1902
2017	7	21	8	53	1	0.3	2	0.31	93.6	11.7999	3.4056
2017	7	21	9	3	1	0.3	2	0.33	99.6	11.7999	3.5848
2017	7	21	9	13	1	0.3	2	1.29	89	11.7999	14.1457
2017	7	21	9	23	1	0.3	2	1.52	82.7	11.7999	16.5333
2017	7	21	9	33	1	0.3	2	0.97	84.2	11.7999	10.5988
2017	7	21	9	43	1	0.3	2	0.77	84.4	11.7999	8.3667
2017	7	21	9	53	1	0.3	2	0.61	86.9	11.7999	6.6779
2017	7	21	10	3	1	0.3	2	0.59	86.5	11.7999	6.4984
2017	7	21	10	13	1	0.3	2	0.59	89.4	11.7999	6.4261
2017	7	21	10	23	1	0.3	2	0.56	90	11.7999	6.103
2017	7	21	10	33	1	0.3	2	0.55	90	11.7999	6.067
2017	7	21	10	43	1	0.3	2	0.61	90.3	11.7999	6.6409

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	21	10	53	1	0.3	2	0.59	88.4	11.7999	6.4255
2017	7	21	11	3	1	0.3	2	0.56	88.3	11.7999	6.1024
2017	7	21	11	13	1	0.3	2	0.56	89.3	11.7999	6.1024
2017	7	21	11	23	1	0.3	2	0.56	89.7	11.7999	6.1383
2017	7	21	11	33	1	0.3	2	0.59	90.6	11.7999	6.4967
2017	7	21	11	43	1	0.3	2	0.57	86.3	11.7999	6.1737
2017	7	21	11	53	1	0.3	2	0.52	87.4	11.7999	5.6353
2017	7	21	12	3	1	0.3	2	0.55	87.6	11.7999	6.0655
2017	7	21	12	13	1	0.3	2	0.55	88.3	11.7999	6.0291
2017	7	21	12	23	1	0.3	2	0.58	88.7	11.7999	6.3162
2017	7	21	12	33	1	0.3	2	0.58	90.3	11.7999	6.3167
2017	7	21	12	43	1	0.3	2	0.53	88.6	11.7999	5.8133
2017	7	21	12	53	1	0.3	2	0.56	90.3	11.7999	6.1009
2017	7	21	13	3	1	0.3	2	0.58	93.6	11.7999	6.3511
2017	7	21	13	13	1	0.3	2	0.5	98.7	11.7999	5.3822
2017	7	21	13	23	1	0.3	2	0.51	91.5	11.7999	5.5258
2017	7	21	13	33	1	0.3	2	0.59	92.2	11.7999	6.4228
2017	7	21	13	43	1	0.3	2	0.52	90.7	11.7999	5.7056
2017	7	21	13	53	1	0.3	2	0.58	89	11.7999	6.3874
2017	7	21	14	3	1	0.3	2	0.6	85.6	11.7999	6.5668
2017	7	21	14	13	1	0.3	2	0.53	84	11.7999	5.7773
2017	7	21	14	23	1	0.3	2	0.57	90.3	11.7999	6.208
2017	7	21	14	33	1	0.3	2	0.56	90	11.7999	6.1362
2017	7	21	14	43	1	0.3	2	0.53	90	11.7999	5.8132
2017	7	21	14	53	1	0.3	2	0.55	92.1	11.7999	5.9926
2017	7	21	15	3	1	0.3	2	0.55	89.7	11.7999	5.9926
2017	7	21	15	13	1	0.3	2	0.55	90	11.7999	6.0644
2017	7	21	15	23	1	0.3	2	0.54	90	11.7999	5.885
2017	7	21	15	33	1	0.3	2	0.53	88.9	11.7999	5.8127
2017	7	21	15	43	1	0.3	2	0.55	86.9	11.7999	6.0285
2017	7	21	15	53	1	0.3	2	0.53	88.2	11.7999	5.741
2017	7	21	16	3	1	0.3	2	0.58	89.3	11.7999	6.315
2017	7	21	16	13	1	0.3	2	0.58	90	11.7999	6.315
2017	7	21	16	23	1	0.3	2	0.55	91	11.7999	5.9921
2017	7	21	16	33	1	0.3	2	0.59	88.7	11.7999	6.4586
2017	7	21	16	43	1	0.3	2	0.54	85.8	11.7999	5.8845
2017	7	21	16	53	1	0.3	2	0.56	92.7	11.7999	6.0998
2017	7	21	17	3	1	0.3	2	0.55	90	11.7999	6.0639
2017	7	21	17	13	1	0.3	2	0.55	89.7	11.7999	6.0639
2017	7	21	17	23	1	0.3	2	0.58	84.8	11.7999	6.3509
2017	7	21	17	33	1	0.3	2	0.6	87.5	11.7999	6.5303
2017	7	21	17	43	1	0.3	2	0.57	90	11.7999	6.2074
2017	7	21	17	53	1	0.3	2	0.54	89.3	11.7999	5.9562
2017	7	21	18	3	1	0.3	2	0.57	88	11.7999	6.2433
2017	7	21	18	13	1	0.3	2	0.52	88.9	11.7999	5.6692
2017	7	21	18	23	1	0.3	2	0.52	91.8	11.7999	5.6333

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	21	18	33	1	0.3	2	0.58	92.9	11.7999	6.3151
2017	7	21	18	43	1	0.3	2	0.59	90.6	11.7999	6.4945
2017	7	21	18	53	1	0.3	2	0.56	90	11.7999	6.1715
2017	7	21	19	3	1	0.3	2	0.59	91	11.7999	6.4227
2017	7	21	19	13	1	0.3	2	0.54	85.5	11.7999	5.9204
2017	7	21	19	23	1	0.3	2	0.6	90.9	11.7999	6.5304
2017	7	21	19	33	1	0.3	2	0.53	88.9	11.7999	5.8127
2017	7	21	19	43	1	0.3	2	0.52	90	11.7999	5.6333
2017	7	21	19	53	1	0.3	2	0.53	87.1	11.7999	5.741
2017	7	21	20	3	1	0.3	2	0.55	87.9	11.7999	5.9922
2017	7	21	20	13	1	0.3	2	0.55	92.7	11.7999	5.9922
2017	7	21	20	23	1	0.3	2	0.55	82.8	11.7999	5.9563
2017	7	21	20	33	1	0.3	2	0.57	86.4	11.7999	6.208
2017	7	21	20	43	1	0.3	2	0.57	86.4	11.7999	6.2075
2017	7	21	20	53	1	0.3	2	0.55	86.9	11.7999	5.9563
2017	7	21	21	3	1	0.3	2	0.52	88.6	11.7999	5.7056
2017	7	21	21	13	1	0.3	2	0.53	92.1	11.7999	5.8133
2017	7	21	21	23	1	0.3	2	0.54	86.2	11.7999	5.9205
2017	7	21	21	33	1	0.3	2	0.55	86.6	11.7999	5.9568
2017	7	21	21	43	1	0.3	2	0.55	92.7	11.7999	6.0286
2017	7	21	21	53	1	0.3	2	0.57	90	11.7999	6.2439
2017	7	21	22	3	1	0.3	2	0.55	87.6	11.7999	5.9568
2017	7	21	22	13	1	0.3	2	0.57	94	11.7999	6.1722
2017	7	21	22	23	1	0.3	2	0.54	89.3	11.7999	5.9573
2017	7	21	22	33	1	0.3	2	0.54	88.3	11.7999	5.9219
2017	7	21	22	43	1	0.3	2	0.52	86	11.7999	5.6707
2017	7	21	22	53	1	0.3	2	0.56	88.7	11.7999	6.1737
2017	7	21	23	3	1	0.3	2	0.55	92	11.7999	6.0655
2017	7	21	23	13	1	0.3	2	0.54	92.1	11.7999	5.9224
2017	7	21	23	23	1	0.3	2	0.53	91.1	11.7999	5.7789
2017	7	21	23	33	1	0.3	2	0.54	91	11.7999	5.9224
2017	7	21	23	43	1	0.3	2	0.54	92.1	11.7999	5.887
2017	7	21	23	53	1	0.3	2	0.56	94.1	11.7999	6.0665
2017	7	22	0	3	1	0.3	2	0.55	93.7	11.7999	6.0301
2017	7	22	0	13	1	0.3	2	0.52	90	11.7999	5.6717
2017	7	22	0	23	1	0.3	2	0.56	91.3	11.7999	6.1024
2017	7	22	0	33	1	0.3	2	0.48	84.1	11.7999	5.2409
2017	7	22	0	43	1	0.3	2	0.57	95.3	11.7999	6.1742
2017	7	22	0	53	1	0.3	2	0.53	91.4	11.7999	5.8153
2017	7	22	1	3	1	0.3	2	0.49	91.5	11.7999	5.3845
2017	7	22	1	13	1	0.3	2	0.52	90	11.7999	5.743
2017	7	22	1	23	1	0.3	2	0.54	87.2	11.7999	5.8512
2017	7	22	1	33	1	0.3	2	0.5	90.4	11.7999	5.4563
2017	7	22	1	43	1	0.3	2	0.53	88.9	11.7999	5.7794
2017	7	22	1	53	1	0.3	2	0.5	90.7	11.7999	5.4922
2017	7	22	2	3	1	0.3	2	0.54	88.2	11.7999	5.8512

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	22	2	13	1	0.3	2	0.52	93.6	11.7999	5.7076
2017	7	22	2	23	1	0.3	2	0.55	94.8	11.7999	5.9948
2017	7	22	2	33	1	0.3	2	0.57	95.3	11.7999	6.2461
2017	7	22	2	43	1	0.3	2	0.59	90.6	11.7999	6.4256
2017	7	22	2	53	1	0.3	2	0.52	92.2	11.7999	5.7076
2017	7	22	3	3	1	0.3	2	0.56	93.7	11.7999	6.0666
2017	7	22	3	13	1	0.3	2	0.56	89	11.7999	6.1384
2017	7	22	3	23	1	0.3	2	0.55	93.4	11.7999	5.9589
2017	7	22	3	33	1	0.3	2	0.48	93.1	11.7999	5.2769
2017	7	22	3	43	1	0.3	2	0.54	92.1	11.7999	5.923
2017	7	22	3	53	1	0.3	2	0.53	95.3	11.7999	5.7794
2017	7	22	4	3	1	0.3	2	0.54	92.1	11.7999	5.8871
2017	7	22	4	13	1	0.3	2	0.55	94.5	11.7999	5.9589
2017	7	22	4	23	1	0.3	2	0.52	90	11.7999	5.6717
2017	7	22	4	33	1	0.3	2	0.51	90.7	11.7999	5.5641
2017	7	22	4	43	1	0.3	2	0.53	92.1	11.7999	5.8153
2017	7	22	4	53	1	0.3	2	0.6	91.2	11.7999	6.6046
2017	7	22	5	3	1	0.3	2	0.56	95.4	11.7999	6.1025
2017	7	22	5	13	1	0.3	2	0.51	95.5	11.7999	5.6
2017	7	22	5	23	1	0.3	2	0.5	88.5	11.7999	5.4559
2017	7	22	5	33	1	0.3	2	0.52	92.2	11.7999	5.6354
2017	7	22	5	43	1	0.3	2	0.5	92.3	11.7999	5.4205
2017	7	22	5	53	1	0.3	2	0.55	92	11.7999	6.0307
2017	7	22	6	3	1	0.3	2	0.53	90	11.7999	5.8508
2017	7	22	6	13	1	0.3	2	0.57	88	11.7999	6.2456
2017	7	22	6	23	1	0.3	2	0.53	88.9	11.7999	5.779
2017	7	22	6	33	1	0.3	2	0.55	88.6	11.7999	6.0662
2017	7	22	6	43	1	0.3	2	0.51	90.7	11.7999	5.5996
2017	7	22	6	53	1	0.3	2	0.56	90	11.7999	6.138
2017	7	22	7	3	1	0.3	2	0.5	88.5	11.7999	5.4919
2017	7	22	7	13	1	0.3	2	0.53	90	11.7999	5.8149
2017	7	22	7	23	1	0.3	2	0.51	92.9	11.7999	5.5996
2017	7	22	7	33	1	0.3	2	0.53	87.5	11.7999	5.779
2017	7	22	7	43	1	0.3	2	0.51	93	11.7999	5.5278
2017	7	22	7	53	1	0.3	2	0.56	90.7	11.7999	6.138
2017	7	22	8	3	1	0.3	2	0.53	93.2	11.7999	5.779
2017	7	22	8	13	1	0.3	2	0.55	95.5	11.7999	5.9585
2017	7	22	8	23	1	0.3	2	0.54	93.8	11.7999	5.8867
2017	7	22	8	33	1	0.3	2	0.54	92.1	11.7999	5.8508
2017	7	22	8	43	1	0.3	2	0.53	88.9	11.7999	5.779
2017	7	22	8	53	1	0.3	2	0.54	93.5	11.7999	5.9226
2017	7	22	9	3	1	0.3	2	0.58	93.6	11.7999	6.3175
2017	7	22	9	13	1	0.3	2	0.57	92.9	11.7999	6.2816
2017	7	22	9	23	1	0.3	2	0.53	92.1	11.7999	5.7431
2017	7	22	9	33	1	0.3	2	0.56	92	11.7999	6.138
2017	7	22	9	43	1	0.3	2	0.5	93.4	11.7999	5.4914

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	22	9	53	1	0.3	2	0.52	90.4	11.7999	5.6354
2017	7	22	10	3	1	0.3	2	0.51	91.1	11.7999	5.5277
2017	7	22	10	13	1	0.3	2	0.55	88.6	11.7999	5.9939
2017	7	22	10	23	1	0.3	2	0.55	94.8	11.7999	6.0298
2017	7	22	10	33	1	0.3	2	0.51	88.2	11.7999	5.5991
2017	7	22	10	43	1	0.3	2	0.55	96.5	11.7999	6.0297
2017	7	22	10	53	1	0.3	2	0.54	91.8	11.7999	5.8503
2017	7	22	11	3	1	0.3	2	0.54	91	11.7999	5.9575
2017	7	22	11	13	1	0.3	2	0.52	90	11.7999	5.7421
2017	7	22	11	23	1	0.3	2	0.54	89.7	11.7999	5.8857
2017	7	22	11	33	1	0.3	2	0.58	88	11.7999	6.3158
2017	7	22	11	43	1	0.3	2	0.54	89	11.7999	5.8852
2017	7	22	11	53	1	0.3	2	0.59	91	11.7999	6.4588
2017	7	22	12	3	1	0.3	2	0.55	90	11.7999	6.0641
2017	7	22	12	13	1	0.3	2	0.56	89.3	11.7999	6.0995
2017	7	22	12	23	1	0.3	2	0.54	91.8	11.7999	5.8483
2017	7	22	12	33	1	0.3	2	0.49	95.3	11.7999	5.3819
2017	7	22	12	43	1	0.3	2	0.55	95.5	11.7999	5.9918
2017	7	22	12	53	1	0.3	2	0.54	87.2	11.7999	5.92
2017	7	22	13	3	1	0.3	2	0.54	90.7	11.7999	5.92
2017	7	22	13	13	1	0.3	2	0.59	91.3	11.7999	6.4941
2017	7	22	13	23	1	0.3	2	0.51	88.5	11.7999	5.5612
2017	7	22	13	33	1	0.3	2	0.53	87.1	11.7999	5.7406
2017	7	22	13	43	1	0.3	2	0.59	93.5	11.7999	6.4582
2017	7	22	13	53	1	0.3	2	0.57	91.6	11.7999	6.2429
2017	7	22	14	3	1	0.3	2	0.54	92.8	11.7999	5.8482
2017	7	22	14	13	1	0.3	2	0.53	88.9	11.7999	5.8482
2017	7	22	14	23	1	0.3	2	0.55	88.3	11.7999	6.0276
2017	7	22	14	33	1	0.3	2	0.52	90.7	11.7999	5.7047
2017	7	22	14	43	1	0.3	2	0.54	91.7	11.7999	5.9195
2017	7	22	14	53	1	0.3	2	0.53	91.8	11.7999	5.7401
2017	7	22	15	3	1	0.3	2	0.58	91.6	11.7999	6.3146
2017	7	22	15	13	1	0.3	2	0.54	87.9	11.7999	5.9199
2017	7	22	15	23	1	0.3	2	0.5	92.7	11.7999	5.4176
2017	7	22	15	33	1	0.3	2	0.55	92.4	11.7999	6.0629
2017	7	22	15	43	1	0.3	2	0.54	86.5	11.7999	5.9194
2017	7	22	15	53	1	0.3	2	0.53	91.1	11.7999	5.8118
2017	7	22	16	3	1	0.3	2	0.56	90	11.7999	6.0988
2017	7	22	16	13	1	0.3	2	0.56	86.6	11.7999	6.0993
2017	7	22	16	23	1	0.3	2	0.52	91.8	11.7999	5.6687
2017	7	22	16	33	1	0.3	2	0.53	94.3	11.7999	5.7759
2017	7	22	16	43	1	0.3	2	0.54	90	11.7999	5.9558
2017	7	22	16	53	1	0.3	2	0.54	89	11.7999	5.9199
2017	7	22	17	3	1	0.3	2	0.52	89.6	11.7999	5.7405
2017	7	22	17	13	1	0.3	2	0.55	88.3	11.7999	6.0629
2017	7	22	17	23	1	0.3	2	0.54	93.1	11.7999	5.8835

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	22	17	33	1	0.3	2	0.58	89.4	11.7999	6.3858
2017	7	22	17	43	1	0.3	2	0.52	91.8	11.7999	5.6683
2017	7	22	17	53	1	0.3	2	0.57	91.6	11.7999	6.2423
2017	7	22	18	3	1	0.3	2	0.53	90.7	11.7999	5.8477
2017	7	22	18	13	1	0.3	2	0.53	89.6	11.7999	5.8118
2017	7	22	18	23	1	0.3	2	0.57	90	11.7999	6.2064
2017	7	22	18	33	1	0.3	2	0.58	90	11.7999	6.3858
2017	7	22	18	43	1	0.3	2	0.52	98	11.7999	5.6329
2017	7	22	18	53	1	0.3	2	0.57	93	11.7999	6.2064
2017	7	22	19	3	1	0.3	2	0.55	92	11.7999	6.0629
2017	7	22	19	13	1	0.3	2	0.54	94.2	11.7999	5.8477
2017	7	22	19	23	1	0.3	2	0.54	92.1	11.7999	5.8835
2017	7	22	19	33	1	0.3	2	0.58	88.4	11.7999	6.3141
2017	7	22	19	43	1	0.3	2	0.59	87.8	11.7999	6.4934
2017	7	22	19	53	1	0.3	2	0.56	94	11.7999	6.1347
2017	7	22	20	3	1	0.3	2	0.52	88.9	11.7999	5.6324
2017	7	22	20	13	1	0.3	2	0.51	90	11.7999	5.5248
2017	7	22	20	23	1	0.3	2	0.54	87.2	11.7999	5.8477
2017	7	22	20	33	1	0.3	2	0.54	90	11.7999	5.9195
2017	7	22	20	43	1	0.3	2	0.55	92	11.7999	6.063
2017	7	22	20	53	1	0.3	2	0.52	88.2	11.7999	5.7042
2017	7	22	21	3	1	0.3	2	0.56	90	11.7999	6.0993
2017	7	22	21	13	1	0.3	2	0.55	91.7	11.7999	6.0276
2017	7	22	21	23	1	0.3	2	0.54	94.5	11.7999	5.92
2017	7	22	21	33	1	0.3	2	0.56	90	11.7999	6.0994
2017	7	22	21	43	1	0.3	2	0.51	98.4	11.7999	5.5612
2017	7	22	21	53	1	0.3	2	0.51	91.1	11.7999	5.5612
2017	7	22	22	3	1	0.3	2	0.55	88.6	11.7999	6.0635
2017	7	22	22	13	1	0.3	2	0.56	92.7	11.7999	6.1353
2017	7	22	22	23	1	0.3	2	0.49	90	11.7999	5.3818
2017	7	22	22	33	1	0.3	2	0.5	88.9	11.7999	5.4177
2017	7	22	22	43	1	0.3	2	0.55	92	11.7999	6.0635
2017	7	22	22	53	1	0.3	2	0.57	90	11.7999	6.207
2017	7	22	23	3	1	0.3	2	0.51	94.1	11.7999	5.5253
2017	7	22	23	13	1	0.3	2	0.54	95.2	11.7999	5.9205
2017	7	22	23	23	1	0.3	2	0.5	94.2	11.7999	5.4182
2017	7	22	23	33	1	0.3	2	0.54	92.1	11.7999	5.9564
2017	7	22	23	43	1	0.3	2	0.52	89.3	11.7999	5.7052
2017	7	22	23	53	1	0.3	2	0.53	93.6	11.7999	5.7411
2017	7	23	0	3	1	0.3	2	0.56	94	11.7999	6.1358
2017	7	23	0	13	1	0.3	2	0.54	90	11.7999	5.9205
2017	7	23	0	23	1	0.3	2	0.47	87.2	11.7999	5.1315
2017	7	23	0	33	1	0.3	2	0.51	90.7	11.7999	5.5263
2017	7	23	0	43	1	0.3	2	0.5	92.6	11.7999	5.4545
2017	7	23	0	53	1	0.3	2	0.52	96.1	11.7999	5.7062
2017	7	23	1	3	1	0.3	2	0.54	93.5	11.7999	5.9215

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	23	1	13	1	0.3	2	0.53	91.1	11.7999	5.7784
2017	7	23	1	23	1	0.3	2	0.55	92.8	11.7999	5.9579
2017	7	23	1	33	1	0.3	2	0.55	93.8	11.7999	5.9938
2017	7	23	1	43	1	0.3	2	0.54	97	11.7999	5.8502
2017	7	23	1	53	1	0.3	2	0.56	94.3	11.7999	6.1378
2017	7	23	2	3	1	0.3	2	0.52	90	11.7999	5.743
2017	7	23	2	13	1	0.3	2	0.54	91.7	11.7999	5.8866
2017	7	23	2	23	1	0.3	2	0.49	90	11.7999	5.3841
2017	7	23	2	33	1	0.3	2	0.52	91.1	11.7999	5.6712
2017	7	23	2	43	1	0.3	2	0.56	94.1	11.7999	6.0661
2017	7	23	2	53	1	0.3	2	0.49	93.8	11.7999	5.3482
2017	7	23	3	3	1	0.3	2	0.59	88.4	11.7999	6.425
2017	7	23	3	13	1	0.3	2	0.54	93.1	11.7999	5.923
2017	7	23	3	23	1	0.3	2	0.49	93.1	11.7999	5.3482
2017	7	23	3	33	1	0.3	2	0.51	91.8	11.7999	5.5636
2017	7	23	3	43	1	0.3	2	0.52	92.2	11.7999	5.6717
2017	7	23	3	53	1	0.3	2	0.57	90.7	11.7999	6.2814
2017	7	23	4	3	1	0.3	2	0.49	90	11.7999	5.3841
2017	7	23	4	13	1	0.3	2	0.51	91.9	11.7999	5.5277
2017	7	23	4	23	1	0.3	2	0.52	91.1	11.7999	5.7072
2017	7	23	4	33	1	0.3	2	0.5	95.2	11.7999	5.4918
2017	7	23	4	43	1	0.3	2	0.51	93.3	11.7999	5.5636
2017	7	23	4	53	1	0.3	2	0.52	89.3	11.7999	5.6713
2017	7	23	5	3	1	0.3	2	0.49	92.3	11.7999	5.3841
2017	7	23	5	13	1	0.3	2	0.55	93.4	11.7999	5.9584
2017	7	23	5	23	1	0.3	2	0.45	92.9	11.7999	4.9534
2017	7	23	5	33	1	0.3	2	0.47	90.4	11.7999	5.1692
2017	7	23	5	43	1	0.3	2	0.47	90	11.7999	5.1329
2017	7	23	5	53	1	0.3	2	0.54	88.3	11.7999	5.8867
2017	7	23	6	3	1	0.3	2	0.52	93.3	11.7999	5.6354
2017	7	23	6	13	1	0.3	2	0.52	91.1	11.7999	5.7072
2017	7	23	6	23	1	0.3	2	0.51	88.5	11.7999	5.5277
2017	7	23	6	33	1	0.3	2	0.57	88.7	11.7999	6.2097
2017	7	23	6	43	1	0.3	2	0.49	90.8	11.7999	5.3842
2017	7	23	6	53	1	0.3	2	0.54	88.3	11.7999	5.9226
2017	7	23	7	3	1	0.3	2	0.5	90.4	11.7999	5.4201
2017	7	23	7	13	1	0.3	2	0.5	93.4	11.7999	5.4919
2017	7	23	7	23	1	0.3	2	0.5	91.1	11.7999	5.456
2017	7	23	7	33	1	0.3	2	0.51	90.7	11.7999	5.5636
2017	7	23	7	43	1	0.3	2	0.54	90	11.7999	5.9585
2017	7	23	7	53	1	0.3	2	0.51	90	11.7999	5.5991
2017	7	23	8	3	1	0.3	2	0.5	94.5	11.7999	5.4914
2017	7	23	8	13	1	0.3	2	0.53	94.6	11.7999	5.779
2017	7	23	8	23	1	0.3	2	0.51	90.7	11.7999	5.5632
2017	7	23	8	33	1	0.3	2	0.52	96.6	11.7999	5.5991
2017	7	23	8	43	1	0.3	2	0.52	89.6	11.7999	5.7068

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	23	8	53	1	0.3	2	0.51	90.4	11.7999	5.5991
2017	7	23	9	3	1	0.3	2	0.53	93.6	11.7999	5.7426
2017	7	23	9	13	1	0.3	2	0.53	92.1	11.7999	5.7426
2017	7	23	9	23	1	0.3	2	0.53	89.3	11.7999	5.8144
2017	7	23	9	33	1	0.3	2	0.54	91	11.7999	5.8862
2017	7	23	9	43	1	0.3	2	0.52	98.3	11.7999	5.6345
2017	7	23	9	53	1	0.3	2	0.52	88.9	11.7999	5.6349
2017	7	23	10	3	1	0.3	2	0.52	90.7	11.7999	5.6704
2017	7	23	10	13	1	0.3	2	0.51	91.1	11.7999	5.5986
2017	7	23	10	23	1	0.3	2	0.48	89.6	11.7999	5.276
2017	7	23	10	33	1	0.3	2	0.58	93.9	11.7999	6.2799
2017	7	23	10	43	1	0.3	2	0.5	91.1	11.7999	5.4537
2017	7	23	10	53	1	0.3	2	0.57	86.4	11.7999	6.2077
2017	7	23	11	3	1	0.3	2	0.54	87.6	11.7999	5.8842
2017	7	23	11	13	1	0.3	2	0.56	91.7	11.7999	6.0995
2017	7	23	11	23	1	0.3	2	0.51	92.2	11.7999	5.5972
2017	7	23	11	33	1	0.3	2	0.54	92.1	11.7999	5.9201
2017	7	23	11	43	1	0.3	2	0.52	92.5	11.7999	5.7048
2017	7	23	11	53	1	0.3	2	0.53	90	11.7999	5.8124
2017	7	23	12	3	1	0.3	2	0.56	90.7	11.7999	6.1712
2017	7	23	12	13	1	0.3	2	0.56	90.7	11.7999	6.1707
2017	7	23	12	23	1	0.3	2	0.54	91	11.7999	5.9196
2017	7	23	12	33	1	0.3	2	0.54	87.9	11.7999	5.9196
2017	7	23	12	43	1	0.3	2	0.49	90.4	11.7999	5.3096
2017	7	23	12	53	1	0.3	2	0.55	93.1	11.7999	5.9913
2017	7	23	13	3	1	0.3	2	0.51	91.5	11.7999	5.5249
2017	7	23	13	13	1	0.3	2	0.54	88.3	11.7999	5.8836
2017	7	23	13	23	1	0.3	2	0.49	91.5	11.7999	5.3814
2017	7	23	13	33	1	0.3	2	0.55	91.7	11.7999	5.9912
2017	7	23	13	43	1	0.3	2	0.55	90	11.7999	6.0271
2017	7	23	13	53	1	0.3	2	0.52	92.2	11.7999	5.7042
2017	7	23	14	3	1	0.3	2	0.53	88.6	11.7999	5.776
2017	7	23	14	13	1	0.3	2	0.52	86.7	11.7999	5.6324
2017	7	23	14	23	1	0.3	2	0.52	89.6	11.7999	5.7401
2017	7	23	14	33	1	0.3	2	0.55	88.3	11.7999	5.9912
2017	7	23	14	43	1	0.3	2	0.54	87.9	11.7999	5.9194
2017	7	23	14	53	1	0.3	2	0.54	93.9	11.7999	5.8477
2017	7	23	15	3	1	0.3	2	0.54	92.5	11.7999	5.8472
2017	7	23	15	13	1	0.3	2	0.61	87.6	11.7999	6.7081
2017	7	23	15	23	1	0.3	2	0.52	90.7	11.7999	5.7037
2017	7	23	15	33	1	0.3	2	0.52	91.5	11.7999	5.6319
2017	7	23	15	43	1	0.3	2	0.58	87.1	11.7999	6.3135
2017	7	23	15	53	1	0.3	2	0.57	85.7	11.7999	6.2418
2017	7	23	16	3	1	0.3	2	0.56	91.7	11.7999	6.0983
2017	7	23	16	13	1	0.3	2	0.56	88.3	11.7999	6.1341
2017	7	23	16	23	1	0.3	2	0.54	90.7	11.7999	5.883

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	23	16	33	1	0.3	2	0.56	89	11.7999	6.0983
2017	7	23	16	43	1	0.3	2	0.53	90.7	11.7999	5.8472
2017	7	23	16	53	1	0.3	2	0.56	90	11.7999	6.0978
2017	7	23	17	3	1	0.3	2	0.53	89.3	11.7999	5.8472
2017	7	23	17	13	1	0.3	2	0.53	91.8	11.7999	5.8113
2017	7	23	17	23	1	0.3	2	0.57	89.3	11.7999	6.2059
2017	7	23	17	33	1	0.3	2	0.55	88.6	11.7999	6.0265
2017	7	23	17	43	1	0.3	2	0.6	90	11.7999	6.6005
2017	7	23	17	53	1	0.3	2	0.55	90	11.7999	6.0619
2017	7	23	18	3	1	0.3	2	0.57	90	11.7999	6.2771
2017	7	23	18	13	1	0.3	2	0.58	90	11.7999	6.3135
2017	7	23	18	23	1	0.3	2	0.53	91.1	11.7999	5.8472
2017	7	23	18	33	1	0.3	2	0.54	97	11.7999	5.8113
2017	7	23	18	43	1	0.3	2	0.52	86.4	11.7999	5.7037
2017	7	23	18	53	1	0.3	2	0.53	87.2	11.7999	5.8113
2017	7	23	19	3	1	0.3	2	0.51	89.3	11.7999	5.5961
2017	7	23	19	13	1	0.3	2	0.55	93.4	11.7999	6.0266
2017	7	23	19	23	1	0.3	2	0.54	90	11.7999	5.8836
2017	7	23	19	33	1	0.3	2	0.55	93.4	11.7999	6.0271
2017	7	23	19	43	1	0.3	2	0.52	95.5	11.7999	5.6324
2017	7	23	19	53	1	0.3	2	0.55	93.7	11.7999	6.0271
2017	7	23	20	3	1	0.3	2	0.53	92.1	11.7999	5.8118
2017	7	23	20	13	1	0.3	2	0.54	90	11.7999	5.8836
2017	7	23	20	23	1	0.3	2	0.54	92.8	11.7999	5.8482
2017	7	23	20	33	1	0.3	2	0.51	91.9	11.7999	5.5253
2017	7	23	20	43	1	0.3	2	0.55	88.6	11.7999	6.0635
2017	7	23	20	53	1	0.3	2	0.54	90	11.7999	5.92
2017	7	23	21	3	1	0.3	2	0.53	88.2	11.7999	5.8123
2017	7	23	21	13	1	0.3	2	0.53	95	11.7999	5.7769
2017	7	23	21	23	1	0.3	2	0.51	88.9	11.7999	5.5975
2017	7	23	21	33	1	0.3	2	0.53	88.2	11.7999	5.7415
2017	7	23	21	43	1	0.3	2	0.48	85.7	11.7999	5.2395
2017	7	23	21	53	1	0.3	2	0.51	94.1	11.7999	5.5266
2017	7	23	22	3	1	0.3	2	0.53	90	11.7999	5.8147
2017	7	23	22	13	1	0.3	2	0.53	86.8	11.7999	5.8151
2017	7	23	22	23	1	0.3	2	0.51	92.6	11.7999	5.5284
2017	7	23	22	33	1	0.3	2	0.5	90	11.7999	5.4571
2017	7	23	22	43	1	0.3	2	0.5	97.2	11.7999	5.3853
2017	7	23	22	53	1	0.3	2	0.51	92.6	11.7999	5.5289
2017	7	23	23	3	1	0.3	2	0.48	90	11.7999	5.278
2017	7	23	23	13	1	0.3	2	0.5	85.1	11.7999	5.4934
2017	7	23	23	23	1	0.3	2	0.51	94.1	11.7999	5.5652
2017	7	23	23	33	1	0.3	2	0.45	91.2	11.7999	4.9552
2017	7	23	23	43	1	0.3	2	0.52	90	11.7999	5.6375
2017	7	23	23	53	1	0.3	2	0.49	86.9	11.7999	5.3502
2017	7	24	0	3	1	0.3	2	0.53	87.9	11.7999	5.7452

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	24	0	13	1	0.3	2	0.47	83.6	11.7999	5.0993
2017	7	24	0	23	1	0.3	2	0.5	90	11.7999	5.4225
2017	7	24	0	33	1	0.3	2	0.47	90	11.7999	5.1352
2017	7	24	0	43	1	0.3	2	0.53	88.2	11.7999	5.8179
2017	7	24	0	53	1	0.3	2	0.52	90	11.7999	5.7102
2017	7	24	1	3	1	0.3	2	0.51	90	11.7999	5.5306
2017	7	24	1	13	1	0.3	2	0.52	91.1	11.7999	5.6752
2017	7	24	1	23	1	0.3	2	0.51	88.5	11.7999	5.5319
2017	7	24	1	33	1	0.3	2	0.57	88.7	11.7999	6.2509
2017	7	24	1	43	1	0.3	2	0.47	90	11.7999	5.1735
2017	7	24	1	53	1	0.3	2	0.49	87.7	11.7999	5.3177
2017	7	24	2	3	1	0.3	2	0.52	90.4	11.7999	5.677
2017	7	24	2	13	1	0.3	2	0.51	89.3	11.7999	5.5696
2017	7	24	2	23	1	0.3	2	0.51	86.7	11.7999	5.5696
2017	7	24	2	33	1	0.3	2	0.46	93.3	11.7999	4.9951
2017	7	24	2	43	1	0.3	2	0.48	91.6	11.7999	5.2826
2017	7	24	2	53	1	0.3	2	0.49	90.4	11.7999	5.3185
2017	7	24	3	3	1	0.3	2	0.5	86.2	11.7999	5.4263
2017	7	24	3	13	1	0.3	2	0.51	87.8	11.7999	5.5346
2017	7	24	3	23	1	0.3	2	0.5	90	11.7999	5.4267
2017	7	24	3	33	1	0.3	2	0.49	90	11.7999	5.3549
2017	7	24	3	43	1	0.3	2	0.48	88	11.7999	5.2471
2017	7	24	3	53	1	0.3	2	0.48	92.7	11.7999	5.283
2017	7	24	4	3	1	0.3	2	0.49	88.1	11.7999	5.3553
2017	7	24	4	13	1	0.3	2	0.48	90	11.7999	5.2834
2017	7	24	4	23	1	0.3	2	0.5	96	11.7999	5.4991
2017	7	24	4	33	1	0.3	2	0.49	91.5	11.7999	5.3912
2017	7	24	4	43	1	0.3	2	0.49	90	11.7999	5.3912
2017	7	24	4	53	1	0.3	2	0.49	88.1	11.7999	5.3194
2017	7	24	5	3	1	0.3	2	0.47	92	11.7999	5.1041
2017	7	24	5	13	1	0.3	2	0.45	92.9	11.7999	4.8884
2017	7	24	5	23	1	0.3	2	0.51	88.2	11.7999	5.5718
2017	7	24	5	33	1	0.3	2	0.49	91.5	11.7999	5.3206
2017	7	24	5	43	1	0.3	2	0.39	91	11.7999	4.2424
2017	7	24	5	53	1	0.3	2	0.42	87.8	11.7999	4.6379
2017	7	24	6	3	1	0.3	2	0.46	92.4	11.7999	5.0697
2017	7	24	6	13	1	0.3	2	0.47	93.2	11.7999	5.1057
2017	7	24	6	23	1	0.3	2	0.52	87.8	11.7999	5.6814
2017	7	24	6	33	1	0.3	2	0.45	95.4	11.7999	4.9263
2017	7	24	6	43	1	0.3	2	0.46	91.6	11.7999	5.0705
2017	7	24	6	53	1	0.3	2	0.46	90	11.7999	4.9986
2017	7	24	7	3	1	0.3	2	0.44	93.4	11.7999	4.8188
2017	7	24	7	13	1	0.3	2	0.49	89.2	11.7999	5.3946
2017	7	24	7	23	1	0.3	2	0.54	87.5	11.7999	5.8621
2017	7	24	7	33	1	0.3	2	0.44	90	11.7999	4.7832
2017	7	24	7	43	1	0.3	2	0.47	91.2	11.7999	5.1069

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	24	7	53	1	0.3	2	0.49	90	11.7999	5.3946
2017	7	24	8	3	1	0.3	2	0.46	90	11.7999	5.0349
2017	7	24	8	13	1	0.3	2	0.43	90	11.7999	4.7476
2017	7	24	8	23	1	0.3	2	0.46	92.8	11.7999	5.0713
2017	7	24	8	33	1	0.3	2	0.5	89.3	11.7999	5.5029
2017	7	24	8	43	1	0.3	2	0.42	92.2	11.7999	4.6397
2017	7	24	8	53	1	0.3	2	0.46	88.4	11.7999	5.0713
2017	7	24	9	3	1	0.3	2	0.47	89.2	11.7999	5.1432
2017	7	24	9	13	1	0.3	2	0.46	92	11.7999	5.0716
2017	7	24	9	23	1	0.3	2	0.46	93.2	11.7999	5.0716
2017	7	24	9	33	1	0.3	2	0.49	94.6	11.7999	5.3954
2017	7	24	9	43	1	0.3	2	0.5	90.7	11.7999	5.5033
2017	7	24	9	53	1	0.3	2	0.44	92.1	11.7999	4.8198
2017	7	24	10	3	1	0.3	2	0.48	92	11.7999	5.2515
2017	7	24	10	13	1	0.3	2	0.47	90.4	11.7999	5.1076
2017	7	24	10	23	1	0.3	2	0.46	88.4	11.7999	4.9997
2017	7	24	10	33	1	0.3	2	0.46	86.8	11.7999	5.0716
2017	7	24	10	43	1	0.3	2	0.42	88.2	11.7999	4.5684
2017	7	24	10	53	1	0.3	2	0.42	96.3	11.7999	4.5324
2017	7	24	11	3	1	0.3	2	0.47	87.6	11.7999	5.1079
2017	7	24	11	13	1	0.3	2	0.45	86.7	11.7999	4.9281
2017	7	24	11	23	1	0.3	2	0.43	99.2	11.7999	4.6763
2017	7	24	11	33	1	0.3	2	0.45	92.9	11.7999	4.964
2017	7	24	11	43	1	0.3	2	0.5	92.2	11.7999	5.5036
2017	7	24	11	53	1	0.3	2	0.47	87.6	11.7999	5.1798
2017	7	24	12	3	1	0.3	2	0.44	95.1	11.7999	4.8568
2017	7	24	12	13	1	0.3	2	0.43	94	11.7999	4.6762
2017	7	24	12	23	1	0.3	2	0.49	90	11.7999	5.3957
2017	7	24	12	33	1	0.3	2	0.47	94	11.7999	5.1439
2017	7	24	12	43	1	0.3	2	0.48	94.3	11.7999	5.2158
2017	7	24	12	53	1	0.3	2	0.45	84.5	11.7999	4.8921
2017	7	24	13	3	1	0.3	2	0.46	87.6	11.7999	5.0719
2017	7	24	13	13	1	0.3	2	0.44	93.8	11.7999	4.8564
2017	7	24	13	23	1	0.3	2	0.47	92.4	11.7999	5.1802
2017	7	24	13	33	1	0.3	2	0.46	86.8	11.7999	5.0723
2017	7	24	13	43	1	0.3	2	0.46	94.1	11.7999	5.0723
2017	7	24	13	53	1	0.3	2	0.48	91.6	11.7999	5.2158
2017	7	24	14	3	1	0.3	2	0.45	85.8	11.7999	4.8924
2017	7	24	14	13	1	0.3	2	0.47	88.8	11.7999	5.1442
2017	7	24	14	23	1	0.3	2	0.45	90.4	11.7999	4.8924
2017	7	24	14	33	1	0.3	2	0.43	95.8	11.7999	4.6406
2017	7	24	14	43	1	0.3	2	0.43	84.3	11.7999	4.7126
2017	7	24	14	53	1	0.3	2	0.47	88.4	11.7999	5.1083
2017	7	24	15	3	1	0.3	2	0.45	87.9	11.7999	4.9644
2017	7	24	15	13	1	0.3	2	0.43	93.5	11.7999	4.7126
2017	7	24	15	23	1	0.3	2	0.47	88.8	11.7999	5.1802

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	24	15	33	1	0.3	2	0.5	88.9	11.7999	5.432
2017	7	24	15	43	1	0.3	2	0.48	89.6	11.7999	5.2522
2017	7	24	15	53	1	0.3	2	0.44	85.7	11.7999	4.8208
2017	7	24	16	3	1	0.3	2	0.43	86.5	11.7999	4.7489
2017	7	24	16	13	1	0.3	2	0.46	90	11.7999	5.0367
2017	7	24	16	23	1	0.3	2	0.43	93	11.7999	4.7489
2017	7	24	16	33	1	0.3	2	0.44	90	11.7999	4.8565
2017	7	24	16	43	1	0.3	2	0.47	90	11.7999	5.1443
2017	7	24	16	53	1	0.3	2	0.45	93.3	11.7999	4.9288
2017	7	24	17	3	1	0.3	2	0.44	90.4	11.7999	4.8209
2017	7	24	17	13	1	0.3	2	0.46	90.4	11.7999	5.0007
2017	7	24	17	23	1	0.3	2	0.47	88.8	11.7999	5.1806
2017	7	24	17	33	1	0.3	2	0.5	91.9	11.7999	5.5044
2017	7	24	17	43	1	0.3	2	0.45	86.2	11.7999	4.8928
2017	7	24	17	53	1	0.3	2	0.51	90	11.7999	5.5764
2017	7	24	18	3	1	0.3	2	0.43	87.8	11.7999	4.7129
2017	7	24	18	13	1	0.3	2	0.49	89.6	11.7999	5.3605
2017	7	24	18	23	1	0.3	2	0.45	94.2	11.7999	4.8932
2017	7	24	18	33	1	0.3	2	0.46	90.4	11.7999	5.0731
2017	7	24	18	43	1	0.3	2	0.47	90.8	11.7999	5.1087
2017	7	24	18	53	1	0.3	2	0.44	89.6	11.7999	4.8212
2017	7	24	19	3	1	0.3	2	0.43	90.4	11.7999	4.7133
2017	7	24	19	13	1	0.3	2	0.45	90	11.7999	4.9652
2017	7	24	19	23	1	0.3	2	0.43	85.7	11.7999	4.7493
2017	7	24	19	33	1	0.3	2	0.43	91.7	11.7999	4.7133
2017	7	24	19	43	1	0.3	2	0.43	93.1	11.7999	4.6773
2017	7	24	19	53	1	0.3	2	0.47	88.8	11.7999	5.1451
2017	7	24	20	3	1	0.3	2	0.42	90.9	11.7999	4.6054
2017	7	24	20	13	1	0.3	2	0.43	90.4	11.7999	4.7133
2017	7	24	20	23	1	0.3	2	0.42	92.7	11.7999	4.6054
2017	7	24	20	33	1	0.3	2	0.45	94.6	11.7999	4.9288
2017	7	24	20	43	1	0.3	2	0.43	88.3	11.7999	4.713
2017	7	24	20	53	1	0.3	2	0.46	94.1	11.7999	5.0011
2017	7	24	21	3	1	0.3	2	0.42	90	11.7999	4.6414
2017	7	24	21	13	1	0.3	2	0.45	86.7	11.7999	4.9292
2017	7	24	21	23	1	0.3	2	0.45	92.1	11.7999	4.9288
2017	7	24	21	33	1	0.3	2	0.47	92.4	11.7999	5.1447
2017	7	24	21	43	1	0.3	2	0.48	87.2	11.7999	5.2166
2017	7	24	21	53	1	0.3	2	0.49	90.4	11.7999	5.3246
2017	7	24	22	3	1	0.3	2	0.45	86.2	11.7999	4.8925
2017	7	24	22	13	1	0.3	2	0.44	95.6	11.7999	4.7489
2017	7	24	22	23	1	0.3	2	0.42	94.5	11.7999	4.5691
2017	7	24	22	33	1	0.3	2	0.47	88	11.7999	5.1087
2017	7	24	22	43	1	0.3	2	0.46	90.4	11.7999	5.0004
2017	7	24	22	53	1	0.3	2	0.42	92.7	11.7999	4.6047
2017	7	24	23	3	1	0.3	2	0.47	94.4	11.7999	5.1083

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	24	23	13	1	0.3	2	0.42	93.5	11.7999	4.6407
2017	7	24	23	23	1	0.3	2	0.48	90.8	11.7999	5.2882
2017	7	24	23	33	1	0.3	2	0.46	88.8	11.7999	5.072
2017	7	24	23	43	1	0.3	2	0.45	90	11.7999	4.9641
2017	7	24	23	53	1	0.3	2	0.47	90.4	11.7999	5.108
2017	7	25	0	3	1	0.3	2	0.45	87.1	11.7999	4.8921
2017	7	25	0	13	1	0.3	2	0.43	91.7	11.7999	4.7123
2017	7	25	0	23	1	0.3	2	0.45	92.1	11.7999	4.9277
2017	7	25	0	33	1	0.3	2	0.47	90	11.7999	5.1436
2017	7	25	0	43	1	0.3	2	0.46	90.4	11.7999	4.9997
2017	7	25	0	53	1	0.3	2	0.47	91.6	11.7999	5.1436
2017	7	25	1	3	1	0.3	2	0.46	91.2	11.7999	5.0716
2017	7	25	1	13	1	0.3	2	0.48	92.3	11.7999	5.287
2017	7	25	1	23	1	0.3	2	0.49	90.4	11.7999	5.359
2017	7	25	1	33	1	0.3	2	0.48	89.2	11.7999	5.2147
2017	7	25	1	43	1	0.3	2	0.47	90.4	11.7999	5.1788
2017	7	25	1	53	1	0.3	2	0.45	92.1	11.7999	4.9266
2017	7	25	2	3	1	0.3	2	0.48	89.6	11.7999	5.2503
2017	7	25	2	13	1	0.3	2	0.44	92.1	11.7999	4.8184
2017	7	25	2	23	1	0.3	2	0.47	92.4	11.7999	5.1772
2017	7	25	2	33	1	0.3	2	0.46	97.8	11.7999	4.9607
2017	7	25	2	43	1	0.3	2	0.45	95.9	11.7999	4.8885
2017	7	25	2	53	1	0.3	2	0.47	92.4	11.7999	5.1041
2017	7	25	3	3	1	0.3	2	0.47	90.4	11.7999	5.1037
2017	7	25	3	13	1	0.3	2	0.48	91.2	11.7999	5.283
2017	7	25	3	23	1	0.3	2	0.47	93.2	11.7999	5.1033
2017	7	25	3	33	1	0.3	2	0.45	91.3	11.7999	4.9233
2017	7	25	3	43	1	0.3	2	0.45	92.9	11.7999	4.9592
2017	7	25	3	53	1	0.3	2	0.5	92.3	11.7999	5.4619
2017	7	25	4	3	1	0.3	2	0.46	88.8	11.7999	4.9948
2017	7	25	4	13	1	0.3	2	0.51	88.9	11.7999	5.6052
2017	7	25	4	23	1	0.3	2	0.48	92.4	11.7999	5.2455
2017	7	25	4	33	1	0.3	2	0.5	91.1	11.7999	5.4251
2017	7	25	4	43	1	0.3	2	0.5	94.5	11.7999	5.4243
2017	7	25	4	53	1	0.3	2	0.46	93.3	11.7999	5.0284
2017	7	25	5	3	1	0.3	2	0.53	94.6	11.7999	5.8176
2017	7	25	5	13	1	0.3	2	0.48	90.8	11.7999	5.2426
2017	7	25	5	23	1	0.3	2	0.48	90.8	11.7999	5.2422
2017	7	25	5	33	1	0.3	2	0.5	91.1	11.7999	5.4577
2017	7	25	5	43	1	0.3	2	0.42	92.7	11.7999	4.5956
2017	7	25	5	53	1	0.3	2	0.53	96.8	11.7999	5.7445
2017	7	25	6	3	1	0.3	2	0.47	91.2	11.7999	5.0978
2017	7	25	6	13	1	0.3	2	0.45	92.9	11.7999	4.9538
2017	7	25	6	23	1	0.3	2	0.46	88.4	11.7999	5.0611
2017	7	25	6	33	1	0.3	2	0.45	95	11.7999	4.953
2017	7	25	6	43	1	0.3	2	0.49	95.7	11.7999	5.3474

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	25	6	53	1	0.3	2	0.49	92.3	11.7999	5.382
2017	7	25	7	3	1	0.3	2	0.51	95.5	11.7999	5.5964
2017	7	25	7	13	1	0.3	2	0.49	96.2	11.7999	5.3094
2017	7	25	7	23	1	0.3	2	0.49	89.6	11.7999	5.3449
2017	7	25	7	33	1	0.3	2	0.47	95.9	11.7999	5.1651
2017	7	25	7	43	1	0.3	2	0.47	93.6	11.7999	5.1288
2017	7	25	7	53	1	0.3	2	0.48	90	11.7999	5.2005
2017	7	25	8	3	1	0.3	2	0.53	93.9	11.7999	5.8098
2017	7	25	8	13	1	0.3	2	0.51	95.9	11.7999	5.5578
2017	7	25	8	23	1	0.3	2	0.49	95	11.7999	5.3422
2017	7	25	8	33	1	0.3	2	0.53	93.2	11.7999	5.7347
2017	7	25	8	43	1	0.3	2	0.54	90.7	11.7999	5.9135
2017	7	25	8	53	1	0.3	2	0.57	95	11.7999	6.1643
2017	7	25	9	3	1	0.3	2	0.55	88.3	11.7999	5.9846
2017	7	25	9	13	1	0.3	2	0.54	91.7	11.7999	5.8766
2017	7	25	9	23	1	0.3	2	0.53	98.2	11.7999	5.6975
2017	7	25	9	33	1	0.3	2	0.55	94.8	11.7999	6.0195
2017	7	25	9	43	1	0.3	2	0.53	87.9	11.7999	5.7677
2017	7	25	9	53	1	0.3	2	0.55	86.9	11.7999	6.0179
2017	7	25	10	3	1	0.3	2	0.57	90	11.7999	6.2671
2017	7	25	10	13	1	0.3	2	0.54	94.8	11.7999	5.908
2017	7	25	10	23	1	0.3	2	0.56	90.7	11.7999	6.1581
2017	7	25	10	33	1	0.3	2	0.55	85.6	11.7999	6.0143
2017	7	25	10	43	1	0.3	2	0.54	92.4	11.7999	5.9069
2017	7	25	10	53	1	0.3	2	0.55	93.8	11.7999	5.9422
2017	7	25	11	3	1	0.3	2	0.56	91.7	11.7999	6.1207
2017	7	25	11	13	1	0.3	2	0.55	93.8	11.7999	5.9407
2017	7	25	11	23	1	0.3	2	0.57	93.7	11.7999	6.1543
2017	7	25	11	33	1	0.3	2	0.55	93.1	11.7999	5.9739
2017	7	25	11	43	1	0.3	2	0.58	91.9	11.7999	6.3668
2017	7	25	11	53	1	0.3	2	0.59	90	11.7999	6.4735
2017	7	25	12	3	1	0.3	2	0.57	97.7	11.7999	6.1159
2017	7	25	12	13	1	0.3	2	0.58	89.7	11.7999	6.2941
2017	7	25	12	23	1	0.3	2	0.59	91.6	11.7999	6.4724
2017	7	25	12	33	1	0.3	2	0.62	94	11.7999	6.7221
2017	7	25	12	43	1	0.3	2	0.61	89.7	11.7999	6.6137
2017	7	25	12	53	1	0.3	2	0.61	90	11.7999	6.6477
2017	7	25	13	3	1	0.3	2	0.67	91.1	11.7999	7.2546
2017	7	25	13	13	1	0.3	1.6	0.6	86.9	11.7999	6.5393
2017	7	25	13	23	1	0.3	1.6	0.58	94.2	11.7999	6.2528
2017	7	25	13	33	1	0.3	1.6	0.68	89.2	11.7999	7.3962
2017	7	25	13	43	1	0.3	1.6	0.61	90	11.7999	6.6453
2017	7	25	13	53	1	0.3	1.6	0.6	87.8	11.7999	6.5375
2017	7	25	14	3	1	0.3	1.6	0.68	91.4	11.7999	7.3585
2017	7	25	14	13	1	0.3	1.6	0.55	88.3	11.7999	6.0362
2017	7	25	14	23	1	0.3	1.6	0.62	91.5	11.7999	6.7851

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	25	14	33	1	0.3	1.6	0.62	93.6	11.7999	6.7475
2017	7	25	14	43	1	0.3	1.6	0.65	90	11.7999	7.0682
2017	7	25	14	53	1	0.3	1.6	0.64	92.3	11.7999	6.9605
2017	7	25	15	3	1	0.3	1.6	0.63	91.2	11.7999	6.8884
2017	7	25	15	13	1	0.3	1.6	0.69	94.1	11.7999	7.4595
2017	7	25	15	23	1	0.3	1.6	0.61	89.1	11.7999	6.6023
2017	7	25	15	33	1	0.3	1.6	0.63	90	11.7999	6.8158
2017	7	25	15	43	1	0.3	1.6	0.62	88.2	11.7999	6.7438
2017	7	25	15	53	1	0.3	1.6	0.62	95.4	11.7999	6.7425
2017	7	25	16	3	1	0.3	1.6	0.63	91.2	11.7999	6.8833
2017	7	25	16	13	1	0.3	1.6	0.63	90	11.7999	6.8827
2017	7	25	16	23	1	0.3	1.6	0.64	90	11.7999	6.9177
2017	7	25	16	33	1	0.3	1.6	0.67	87.2	11.7999	7.2743
2017	7	25	16	43	1	0.3	1.6	0.66	90.3	11.7999	7.2023
2017	7	25	16	53	1	0.3	1.6	0.65	89.4	11.7999	7.059
2017	7	25	17	3	1	0.3	1.6	0.68	91.4	11.7999	7.3791
2017	7	25	17	13	1	0.3	1.6	0.62	90	11.7999	6.7012
2017	7	25	17	23	1	0.3	1.6	0.67	92	11.7999	7.2352
2017	7	25	17	33	1	0.3	1.6	0.67	90.8	11.7999	7.2695
2017	7	25	17	43	1	0.3	1.6	0.66	91.1	11.7999	7.1968
2017	7	25	17	53	1	0.3	1.6	0.64	90.9	11.7999	6.9817
2017	7	25	18	3	1	0.3	1.6	0.71	90	11.7902	7.7227
2017	7	25	18	13	1	0.3	1.6	0.7	87.6	11.7708	7.5671
2017	7	25	18	23	1	0.3	1.6	0.7	90.3	11.7515	7.5185
2017	7	25	18	33	1	0.3	1.6	0.63	92.7	11.7321	6.8327
2017	7	25	18	43	1	0.3	1.6	0.73	92.8	11.7128	7.8457
2017	7	25	18	53	1	0.3	1.6	0.67	87.5	11.6934	7.1617
2017	7	25	19	3	1	0.3	1.6	0.72	91.8	11.6353	7.7206
2017	7	25	19	13	1	0.3	1.6	0.68	92.2	11.5773	7.226
2017	7	25	19	23	1	0.3	1.6	0.71	89.5	11.5579	7.5617
2017	7	25	19	33	1	0.3	1.6	0.7	89.5	11.5386	7.3744
2017	7	25	19	43	1	0.3	1.6	0.74	89	11.5192	7.8127
2017	7	25	19	53	1	0.3	1.6	0.73	90	11.4998	7.7641
2017	7	25	20	3	1	0.3	1.6	0.71	92.6	11.4998	7.5215
2017	7	25	20	13	1	0.3	1.6	0.74	90	11.4611	7.771
2017	7	25	20	23	1	0.3	1.6	0.76	91.7	11.4224	8.0185
2017	7	25	20	33	1	0.3	1.6	0.67	90.6	11.3643	7.0169
2017	7	25	20	43	1	0.3	1.6	0.69	92.5	11.345	7.1751
2017	7	25	20	53	1	0.3	1.6	0.66	88.6	11.3256	6.8552
2017	7	25	21	3	1	0.3	1.6	0.67	88	11.3063	6.979
2017	7	25	21	13	1	0.3	1.6	0.71	88.1	11.2869	7.3401
2017	7	25	21	23	1	0.3	1.6	0.68	91.7	11.2676	7.0215
2017	7	25	21	33	1	0.3	1.6	0.65	94.6	11.2482	6.6701
2017	7	25	21	43	1	0.3	1.6	0.69	91.9	11.2288	7.1311
2017	7	25	21	53	1	0.3	1.6	0.74	91.3	11.1708	7.529
2017	7	25	22	3	1	0.3	1.6	0.71	91.6	11.1127	7.2536

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	25	22	13	1	0.3	1.6	0.73	89.7	11.074	7.36
2017	7	25	22	23	1	0.3	1.6	0.77	90	11.0546	7.845
2017	7	25	22	33	1	0.3	1.6	0.77	92.9	11.0353	7.7973
2017	7	25	22	43	1	0.3	1.6	0.75	92	11.0353	7.5982
2017	7	25	22	53	1	0.3	1.6	0.75	90	10.9966	7.603
2017	7	25	23	3	1	0.3	1.6	0.76	88.8	10.9772	7.6878
2017	7	25	23	13	1	0.3	1.6	0.71	85	10.8998	7.0736
2017	7	25	23	23	1	0.3	1.6	0.79	94.1	10.8611	7.83
2017	7	25	23	33	1	0.3	1.6	0.74	89	10.8417	7.3918
2017	7	25	23	43	1	0.3	1.6	0.73	90.8	10.8224	7.2153
2017	7	25	23	53	1	0.3	1.6	0.76	91.2	10.803	7.5261
2017	7	26	0	3	1	0.3	1.6	0.71	92.9	10.7643	7.0127
2017	7	26	0	13	1	0.3	1.6	0.78	88.1	10.7449	7.6444
2017	7	26	0	23	1	0.3	1.6	0.78	90.7	10.6869	7.6006
2017	7	26	0	33	1	0.3	1.6	0.76	93	10.6288	7.3336
2017	7	26	0	43	1	0.3	1.6	0.76	90.5	10.5901	7.4006
2017	7	26	0	53	1	0.3	1.6	0.77	91.5	10.5707	7.4179
2017	7	26	1	3	1	0.3	1.6	0.75	89	10.5514	7.277
2017	7	26	1	13	1	0.3	1.3	0.79	85.5	10.532	7.547
2017	7	26	1	23	1	0.3	1.3	0.77	87.8	10.5126	7.4062
2017	7	26	1	33	1	0.3	1.3	0.81	94.6	10.4352	7.6923
2017	7	26	1	43	1	0.3	1.3	0.77	90.7	10.3965	7.2883
2017	7	26	1	53	1	0.3	1.3	0.83	90	10.3578	7.8489
2017	7	26	2	3	1	0.3	1.3	0.77	85.6	10.3384	7.276
2017	7	26	2	13	1	0.3	1.3	0.8	89.1	10.3191	7.5706
2017	7	26	2	23	1	0.3	1.3	0.78	93.6	10.2997	7.3397
2017	7	26	2	33	1	0.3	1.3	0.8	88.1	10.261	7.4947
2017	7	26	2	43	1	0.3	1.3	0.82	88.8	10.2029	7.6023
2017	7	26	2	53	1	0.3	1.3	0.86	90.9	10.1449	7.9812
2017	7	26	3	3	1	0.3	1.3	0.81	88.8	10.1255	7.5108
2017	7	26	3	13	1	0.3	1.3	0.81	91.6	10.1062	7.4955
2017	7	26	3	23	1	0.3	1.3	0.81	89.8	10.0868	7.4803
2017	7	26	3	33	1	0.3	1.3	0.9	88.8	10.0674	8.2778
2017	7	26	3	43	1	0.3	1.3	0.78	90	10.0287	7.1348
2017	7	26	3	53	1	0.3	1.3	0.87	92.4	9.9707	7.8953
2017	7	26	4	3	1	0.3	1.3	0.79	87.4	9.9126	7.1062
2017	7	26	4	13	1	0.3	1.3	0.84	90.7	9.8932	7.5347
2017	7	26	4	23	1	0.3	1.3	0.84	91.3	9.8739	7.519
2017	7	26	4	33	1	0.3	1.3	0.89	86.6	9.8545	7.9448
2017	7	26	4	43	1	0.3	1.3	0.79	91.4	9.8352	7.0473
2017	7	26	4	53	1	0.3	1.3	0.86	95.1	9.7964	7.6026
2017	7	26	5	3	1	0.3	1.3	0.78	96.5	9.7771	6.8863
2017	7	26	5	13	1	0.3	1.3	0.81	90	9.7384	7.206
2017	7	26	5	23	1	0.3	1.3	0.82	87.5	9.6803	7.2181
2017	7	26	5	33	1	0.3	1.3	0.86	92.6	9.6609	7.5197
2017	7	26	5	43	1	0.3	1.3	0.82	92.8	9.6416	7.1587

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	26	5	53	1	0.3	1.3	0.85	87.1	9.6222	7.4016
2017	7	26	6	3	1	0.3	1.3	0.84	87.3	9.6222	7.3442
2017	7	26	6	13	1	0.3	1.3	0.79	86	9.6029	6.8991
2017	7	26	6	23	1	0.3	1.3	0.84	88	9.5642	7.2686
2017	7	26	6	33	1	0.3	1.3	0.78	93.9	9.5255	6.6981
2017	7	26	6	43	1	0.3	1.3	0.86	91.1	9.4867	7.3756
2017	7	26	6	53	1	0.3	1.3	0.83	89.1	9.448	7.0904
2017	7	26	7	3	1	0.3	1.3	0.82	90.7	9.4287	7.0188
2017	7	26	7	13	1	0.3	1.3	0.86	88.9	9.4093	7.3116
2017	7	26	7	23	1	0.3	1.3	0.88	89.1	9.4093	7.5077
2017	7	26	7	33	1	0.3	1.3	0.84	91.3	9.39	7.1279
2017	7	26	7	43	1	0.3	1.3	0.84	89.8	9.39	7.1279
2017	7	26	7	53	1	0.3	1.3	0.81	88.4	9.3706	6.8612
2017	7	26	8	3	1	0.3	1.3	0.84	90.4	9.3512	7.1523
2017	7	26	8	13	1	0.3	1.3	0.79	86.9	9.3512	6.707
2017	7	26	8	23	1	0.3	1.3	0.87	91.1	9.3319	7.3587
2017	7	26	8	33	1	0.3	1.3	0.89	92.3	9.3125	7.5087
2017	7	26	8	43	1	0.3	1.3	0.91	90.6	9.2738	7.6134
2017	7	26	8	53	1	0.3	1.3	0.95	89.6	9.2351	7.9366
2017	7	26	9	3	1	0.3	1.3	0.93	89.2	9.2157	7.7271
2017	7	26	9	13	1	0.3	1.3	0.93	89.6	9.1964	7.7645
2017	7	26	9	23	1	0.3	1.3	0.89	91.9	9.1964	7.409
2017	7	26	9	33	1	0.3	1.3	0.86	90.2	9.1964	7.1903
2017	7	26	9	43	1	0.3	1.3	0.91	90.8	9.1964	7.5457
2017	7	26	9	53	1	0.3	1.3	0.96	90	9.177	7.9653
2017	7	26	10	3	1	0.3	1.3	0.94	90.8	9.177	7.8289
2017	7	26	10	13	1	0.3	1.3	0.91	90	9.177	7.5288
2017	7	26	10	23	1	0.3	1.3	0.91	92.5	9.177	7.5561
2017	7	26	10	33	1	0.3	1.3	0.94	87.4	9.177	7.7743
2017	7	26	10	43	1	0.3	1.3	0.92	87.5	9.177	7.6106
2017	7	26	10	53	1	0.3	1.3	0.94	87.8	9.177	7.8288
2017	7	26	11	3	1	0.3	1.3	0.95	88.8	9.1577	7.8384
2017	7	26	11	13	1	0.3	1.3	0.91	88.1	9.177	7.5287
2017	7	26	11	23	1	0.3	1.3	0.9	87.5	9.1577	7.4574
2017	7	26	11	33	1	0.3	1.3	0.91	90	9.1577	7.5118
2017	7	26	11	43	1	0.3	1.3	0.93	93.2	9.1577	7.6751
2017	7	26	11	53	1	0.3	1.3	1	91.1	9.1577	8.301
2017	7	26	12	3	1	0.3	1.3	0.94	89.2	9.1383	7.8207
2017	7	26	12	13	1	0.3	1.3	1.04	91.3	9.1383	8.6354
2017	7	26	12	23	1	0.3	1.3	0.92	86.9	9.1383	7.6034
2017	7	26	12	33	1	0.3	1.3	0.89	88.1	9.1383	7.359
2017	7	26	12	43	1	0.3	1.3	0.97	88.8	9.1383	8.065
2017	7	26	12	53	1	0.3	1.3	0.91	86.1	9.1383	7.5219
2017	7	26	13	3	1	0.3	1.3	0.95	86.6	9.1383	7.8206
2017	7	26	13	13	1	0.3	1.3	0.92	88.8	9.1383	7.6305
2017	7	26	13	23	1	0.3	1.3	0.95	88.2	9.1383	7.8749

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	26	13	33	1	0.3	1.3	0.92	88.2	9.1383	7.6305
2017	7	26	13	43	1	0.3	1.3	0.92	89.2	9.119	7.5591
2017	7	26	13	53	1	0.3	1.3	0.94	90.2	9.119	7.8029
2017	7	26	14	3	1	0.3	1.3	0.87	90.4	9.119	7.1797
2017	7	26	14	13	1	0.3	1.3	0.89	83.7	9.119	7.3152
2017	7	26	14	23	1	0.3	1.3	0.92	86.7	9.119	7.559
2017	7	26	14	33	1	0.3	1.3	0.95	85.9	9.119	7.857
2017	7	26	14	43	1	0.3	1.3	0.94	88.4	9.0996	7.7311
2017	7	26	14	53	1	0.3	1.3	0.9	83.1	9.0802	7.363
2017	7	26	15	3	1	0.3	1.3	0.86	88	9.0802	7.0933
2017	7	26	15	13	1	0.3	1.3	0.89	88.5	9.0802	7.336
2017	7	26	15	23	1	0.3	1.3	0.93	91.4	9.0609	7.6423
2017	7	26	15	33	1	0.3	1.3	0.89	91.7	9.0415	7.2759
2017	7	26	15	43	1	0.3	1.3	0.88	91.3	9.0609	7.2117
2017	7	26	15	53	1	0.3	1.3	0.92	87.8	9.0609	7.5616
2017	7	26	16	3	1	0.3	1.3	0.91	87.3	9.0609	7.4808
2017	7	26	16	13	1	0.3	1.3	0.89	88.3	9.0609	7.2655
2017	7	26	16	23	1	0.3	1.3	0.92	90	9.0415	7.5443
2017	7	26	16	33	1	0.3	1.3	0.95	87.4	9.0415	7.786
2017	7	26	16	43	1	0.3	1.3	0.91	85.4	9.0415	7.4101
2017	7	26	16	53	1	0.3	1.3	0.95	90	9.0415	7.786
2017	7	26	17	3	1	0.3	1.3	0.86	85.4	9.0415	6.9805
2017	7	26	17	13	1	0.3	1.3	0.99	86.8	9.0415	8.1082
2017	7	26	17	23	1	0.3	1.3	0.92	86.9	9.0415	7.5443
2017	7	26	17	33	1	0.3	1.3	0.9	86.4	9.0222	7.3396
2017	7	26	17	43	1	0.3	1.3	0.84	85.3	9.0222	6.8307
2017	7	26	17	53	1	0.3	1.3	0.92	88.4	9.0222	7.5004
2017	7	26	18	3	1	0.3	1.3	0.96	89.6	9.0222	7.8218
2017	7	26	18	13	1	0.3	1.3	0.96	90.4	9.0222	7.8754
2017	7	26	18	23	1	0.3	1.3	0.92	87.8	9.0222	7.5004
2017	7	26	18	33	1	0.3	1.3	0.88	91.7	9.0222	7.1789
2017	7	26	18	43	1	0.3	1.3	0.97	91.8	9.0222	7.8754
2017	7	26	18	53	1	0.3	1.3	0.92	89.8	9.0222	7.5004
2017	7	26	19	3	1	0.3	1.3	0.91	92.9	9.0222	7.42
2017	7	26	19	13	1	0.3	1.3	0.98	90.2	9.0222	8.0361
2017	7	26	19	23	1	0.3	1.3	0.94	90	9.0222	7.7147
2017	7	26	19	33	1	0.3	1.3	0.88	91.3	9.0222	7.179
2017	7	26	19	43	1	0.3	1.3	0.93	90.8	9.0222	7.6076
2017	7	26	19	53	1	0.3	1.3	0.89	90.8	9.0222	7.2325
2017	7	26	20	3	1	0.3	1.3	0.96	85.5	9.0222	7.8486
2017	7	26	20	13	1	0.3	1.3	0.9	91	9.0028	7.2962
2017	7	26	20	23	1	0.3	1.3	0.91	87.3	9.0028	7.4298
2017	7	26	20	33	1	0.3	1.3	0.9	88.7	9.0028	7.2962
2017	7	26	20	43	1	0.3	1.3	0.91	87.1	9.0028	7.3764
2017	7	26	20	53	1	0.3	1.3	0.93	88.4	9.0028	7.5902
2017	7	26	21	3	1	0.3	1.3	0.91	85.2	9.0028	7.3764

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow	
2017	7	26	21	13	1	0.3	1.3	0.96		86.5	9.0028	7.7773
2017	7	26	21	23	1	0.3	1.3	0.9		88.3	9.0028	7.323
2017	7	26	21	33	1	0.3	1.3	0.94		87	9.0028	7.617
2017	7	26	21	43	1	0.3	1.3	0.96		89.8	9.0028	7.8308
2017	7	26	21	53	1	0.3	1.3	0.92		87.1	9.0028	7.4833
2017	7	26	22	3	1	0.3	1.3	0.92		88.4	9.0028	7.5101
2017	7	26	22	13	1	0.3	1.3	0.94		89.2	9.0028	7.6972
2017	7	26	22	23	1	0.3	1.3	0.96		87.3	9.0028	7.8041
2017	7	26	22	33	1	0.3	1.3	0.93		89.2	9.0028	7.5368
2017	7	26	22	43	1	0.3	1.3	0.9		88.7	9.0028	7.323
2017	7	26	22	53	1	0.3	1.3	0.88		88.3	9.0028	7.1894
2017	7	26	23	3	1	0.3	1.3	0.88		88.9	9.0028	7.1359
2017	7	26	23	13	1	0.3	1.3	0.88		88.7	9.0028	7.1894
2017	7	26	23	23	1	0.3	1.3	0.87		89.1	9.0028	7.0825
2017	7	26	23	33	1	0.3	1.3	0.93		88.4	9.0028	7.5368
2017	7	26	23	43	1	0.3	1.3	0.93		88.2	9.0028	7.5903
2017	7	26	23	53	1	0.3	1.3	0.96		90.8	9.0028	7.8308
2017	7	27	0	3	1	0.3	1.3	0.9		86	9.0028	7.323
2017	7	27	0	13	1	0.3	1.3	0.87		88.1	9.0028	7.1092
2017	7	27	0	23	1	0.3	1.3	0.9		85.2	9.0028	7.323
2017	7	27	0	33	1	0.3	1.3	0.9		87.5	9.0028	7.3498
2017	7	27	0	43	1	0.3	1.3	0.87		87.2	9.0028	7.1092
2017	7	27	0	53	1	0.3	1.3	0.92		89.2	9.0028	7.4834
2017	7	27	1	3	1	0.3	1.3	0.89		87.7	9.0028	7.2696
2017	7	27	1	13	1	0.3	1.3	0.88		88.1	9.0028	7.1627
2017	7	27	1	23	1	0.3	1.3	0.87		91.1	8.9835	7.093
2017	7	27	1	33	1	0.3	1.3	0.88		91.5	9.0028	7.1627
2017	7	27	1	43	1	0.3	1.3	0.87		91.1	8.9835	7.0663
2017	7	27	1	53	1	0.3	1.3	0.83		90	8.9835	6.7463
2017	7	27	2	3	1	0.3	1.3	0.9		88.8	8.9835	7.333
2017	7	27	2	13	1	0.3	1.3	0.91		92.1	8.9835	7.3597
2017	7	27	2	23	1	0.3	1.3	0.92		86.5	8.9835	7.493
2017	7	27	2	33	1	0.3	1.3	0.9		88.1	8.9835	7.3063
2017	7	27	2	43	1	0.3	1.3	0.93		87.6	8.9835	7.5463
2017	7	27	2	53	1	0.3	1.3	0.92		92.3	8.9835	7.4397
2017	7	27	3	3	1	0.3	1.3	0.91		90	8.9835	7.3863
2017	7	27	3	13	1	0.3	1.3	0.9		85.6	8.9835	7.333
2017	7	27	3	23	1	0.3	1.3	0.91		90.2	8.9835	7.3864
2017	7	27	3	33	1	0.3	1.3	0.93		90	8.9835	7.5197
2017	7	27	3	43	1	0.3	1.3	0.87		88.1	8.9835	7.0664
2017	7	27	3	53	1	0.3	1.3	0.89		86	8.9835	7.2531
2017	7	27	4	3	1	0.3	1.3	0.91		91	8.9835	7.3864
2017	7	27	4	13	1	0.3	1.3	0.87		88.3	8.9835	7.0397
2017	7	27	4	23	1	0.3	1.3	0.89		90.6	8.9835	7.1997
2017	7	27	4	33	1	0.3	1.3	0.9		93.1	8.9835	7.3064
2017	7	27	4	43	1	0.3	1.3	0.87		91.9	8.9835	7.0931

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	27	4	53	1	0.3	1.3	0.87	87	8.9835	7.0931
2017	7	27	5	3	1	0.3	1.3	0.9	91	8.9835	7.2798
2017	7	27	5	13	1	0.3	1.3	0.81	87.9	8.9835	6.6131
2017	7	27	5	23	1	0.3	1.3	0.87	91.7	8.9835	7.0664
2017	7	27	5	33	1	0.3	1.3	0.88	88.7	8.9835	7.1464
2017	7	27	5	43	1	0.3	1.3	0.87	90.9	8.9835	7.0398
2017	7	27	5	53	1	0.3	1.3	0.88	89.4	8.9835	7.1464
2017	7	27	6	3	1	0.3	1.3	0.91	87.9	8.9835	7.3598
2017	7	27	6	13	1	0.3	1.3	0.86	90.9	8.9835	6.9598
2017	7	27	6	23	1	0.3	1.3	0.9	91	8.9835	7.2798
2017	7	27	6	33	1	0.3	1.3	0.82	91.4	8.9835	6.6665
2017	7	27	6	43	1	0.3	1.3	0.81	93.9	8.9641	6.5714
2017	7	27	6	53	1	0.3	1.3	0.88	86.8	8.9835	7.1731
2017	7	27	7	3	1	0.3	1.3	0.86	88.5	8.9835	6.9598
2017	7	27	7	13	1	0.3	1.3	0.92	91	8.9835	7.4931
2017	7	27	7	23	1	0.3	1.3	0.88	91.1	8.9835	7.1732
2017	7	27	7	33	1	0.3	1.3	0.84	87.3	8.9835	6.8265
2017	7	27	7	43	1	0.3	1.3	0.89	91.1	8.9641	7.2099
2017	7	27	7	53	1	0.3	1.3	0.86	90	8.9641	6.9705
2017	7	27	8	3	1	0.3	1.3	0.86	89.1	8.9641	6.9439
2017	7	27	8	13	1	0.3	1.3	0.81	93	8.9641	6.5448
2017	7	27	8	23	1	0.3	1.3	0.87	91.1	8.9641	7.0769
2017	7	27	8	33	1	0.3	1.3	0.89	90.8	8.9641	7.2099
2017	7	27	8	43	1	0.3	1.3	0.91	89.6	8.9641	7.3695
2017	7	27	8	53	1	0.3	1.3	0.88	94.3	8.9641	7.1035
2017	7	27	9	3	1	0.3	1.3	0.86	93.1	8.9641	6.9705
2017	7	27	9	13	1	0.3	1.3	0.88	87.4	8.9641	7.1035
2017	7	27	9	23	1	0.3	1.3	0.86	86.9	8.9641	6.9705
2017	7	27	9	33	1	0.3	1.3	0.87	90	8.9641	7.0769
2017	7	27	9	43	1	0.3	1.3	0.85	92.2	8.9641	6.864
2017	7	27	9	53	1	0.3	1.3	0.86	90.9	8.9641	6.9438
2017	7	27	10	3	1	0.3	1.3	0.86	88.5	8.9641	6.9438
2017	7	27	10	13	1	0.3	1.3	0.86	91.7	8.9641	6.997
2017	7	27	10	23	1	0.3	1.3	0.87	93.5	8.9641	7.0502
2017	7	27	10	33	1	0.3	1.3	0.94	84.8	8.9641	7.5823
2017	7	27	10	43	1	0.3	1.3	0.96	91	8.9835	7.8397
2017	7	27	10	53	1	0.3	1.3	0.89	89.4	8.9835	7.2531
2017	7	27	11	3	1	0.3	1.3	0.87	90	8.9835	7.093
2017	7	27	11	13	1	0.3	1.3	0.83	94.3	8.9835	6.7464
2017	7	27	11	23	1	0.3	1.3	0.91	86.9	8.9835	7.3597
2017	7	27	11	33	1	0.3	1.3	0.83	90.5	8.9835	6.7464
2017	7	27	11	43	1	0.3	1.3	0.8	91.6	8.9835	6.533
2017	7	27	11	53	1	0.3	1.3	0.89	91.5	8.9835	7.1996
2017	7	27	12	3	1	0.3	1.3	0.84	87.8	8.9835	6.7996
2017	7	27	12	13	1	0.3	1.3	0.9	92.9	8.9835	7.3329
2017	7	27	12	23	1	0.3	1.3	0.88	87.6	8.9835	7.1196

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	27	12	33	1	0.3	1.3	0.82	88.4	8.9835	6.6663
2017	7	27	12	43	1	0.3	1.3	0.87	91.3	8.9835	7.0929
2017	7	27	12	53	1	0.3	1.3	0.86	86.7	8.9835	6.9862
2017	7	27	13	3	1	0.3	1.3	0.86	89.3	8.9835	6.9595
2017	7	27	13	13	1	0.3	1.3	0.88	89.1	8.9835	7.1462
2017	7	27	13	23	1	0.3	1.3	0.9	91.3	8.9835	7.3062
2017	7	27	13	33	1	0.3	1.3	0.87	88.9	8.9835	7.0395
2017	7	27	13	43	1	0.3	1.3	0.91	88.4	8.9835	7.4128
2017	7	27	13	53	1	0.3	1.3	0.85	91.8	8.9835	6.8795
2017	7	27	14	3	1	0.3	1.3	0.85	88.5	8.9835	6.9061
2017	7	27	14	13	1	0.3	1.3	0.88	91.9	8.9835	7.1728
2017	7	27	14	23	1	0.3	1.3	0.78	92.4	8.9835	6.3195
2017	7	27	14	33	1	0.3	1.3	0.87	91.7	8.9835	7.0661
2017	7	27	14	43	1	0.3	1.3	0.78	93.1	8.9835	6.3462
2017	7	27	14	53	1	0.3	1.3	0.85	91.5	8.9835	6.9061
2017	7	27	15	3	1	0.3	1.3	0.85	93.3	8.9835	6.9061
2017	7	27	15	13	1	0.3	1.3	0.83	88.9	8.9835	6.7461
2017	7	27	15	23	1	0.3	1.3	0.87	88.5	8.9835	7.0927
2017	7	27	15	33	1	0.3	1.3	0.88	91.5	8.9835	7.1727
2017	7	27	15	43	1	0.3	1.3	0.8	89.8	8.9835	6.5327
2017	7	27	15	53	1	0.3	1.3	0.79	87.4	8.9835	6.3994
2017	7	27	16	3	1	0.3	1.3	0.75	90	8.9835	6.1061
2017	7	27	16	13	1	0.3	1.3	0.85	90	8.9641	6.8902
2017	7	27	16	23	1	0.3	1.3	0.78	87.4	8.9835	6.3461
2017	7	27	16	33	1	0.3	1.3	0.78	88.1	8.9641	6.3049
2017	7	27	16	43	1	0.3	1.3	0.87	90	8.9641	7.0232
2017	7	27	16	53	1	0.3	1.3	0.9	87.5	8.9641	7.2892
2017	7	27	17	3	1	0.3	1.3	0.86	91.1	8.9641	6.9699
2017	7	27	17	13	1	0.3	1.3	0.91	88.6	8.9641	7.3956
2017	7	27	17	23	1	0.3	1.3	0.79	91.7	8.9641	6.4113
2017	7	27	17	33	1	0.3	1.3	0.94	86	8.9641	7.6084
2017	7	27	17	43	1	0.3	1.3	0.86	88.3	8.9641	6.9699
2017	7	27	17	53	1	0.3	1.3	0.84	93.1	8.9641	6.8103
2017	7	27	18	3	1	0.3	1.3	0.83	91.6	8.9641	6.7305
2017	7	27	18	13	1	0.3	1.3	0.82	85.9	8.9641	6.6507
2017	7	27	18	23	1	0.3	1.3	0.85	90	8.9641	6.8901
2017	7	27	18	33	1	0.3	1.3	0.78	87.6	8.9447	6.2904
2017	7	27	18	43	1	0.3	1.3	0.78	85.9	8.9447	6.2638
2017	7	27	18	53	1	0.3	1.3	0.83	88.9	8.9447	6.7416
2017	7	27	19	3	1	0.3	1.3	0.85	91.8	8.9447	6.9009
2017	7	27	19	13	1	0.3	1.3	0.82	91.8	8.9447	6.6354
2017	7	27	19	23	1	0.3	1.3	0.86	89.8	8.9447	6.954
2017	7	27	19	33	1	0.3	1.3	0.83	90.5	8.9447	6.7416
2017	7	27	19	43	1	0.3	1.3	0.82	90.5	8.9447	6.662
2017	7	27	19	53	1	0.3	1.3	0.75	87.2	8.9447	6.0516
2017	7	27	20	3	1	0.3	1.3	0.85	93.1	8.9447	6.8744

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	27	20	13	1	0.3	1.3	0.78	92.4	8.9447	6.3435
2017	7	27	20	23	1	0.3	1.3	0.84	88.4	8.9447	6.8213
2017	7	27	20	33	1	0.3	1.3	0.86	91.5	8.9447	6.9275
2017	7	27	20	43	1	0.3	1.3	0.76	91.2	8.9447	6.1843
2017	7	27	20	53	1	0.3	1.3	0.8	86.5	8.9447	6.4763
2017	7	27	21	3	1	0.3	1.3	0.79	93.3	8.9447	6.3701
2017	7	27	21	13	1	0.3	1.3	0.82	92.3	8.9254	6.6467
2017	7	27	21	23	1	0.3	1.3	0.81	89.1	8.9254	6.5143
2017	7	27	21	33	1	0.3	1.3	0.79	87.9	8.9254	6.3819
2017	7	27	21	43	1	0.3	1.3	0.89	86.2	8.9254	7.1763
2017	7	27	21	53	1	0.3	1.3	0.83	93.2	8.9254	6.6732
2017	7	27	22	3	1	0.3	1.3	0.79	91.2	8.9254	6.3554
2017	7	27	22	13	1	0.3	1.3	0.84	89.1	8.9254	6.8056
2017	7	27	22	23	1	0.3	1.3	0.79	89	8.9254	6.3554
2017	7	27	22	33	1	0.3	1.3	0.82	90	8.9254	6.5938
2017	7	27	22	43	1	0.3	1.3	0.75	88.5	8.9254	6.0642
2017	7	27	22	53	1	0.3	1.3	0.8	90.9	8.9254	6.4614
2017	7	27	23	3	1	0.3	1.3	0.78	89.8	8.906	6.3144
2017	7	27	23	13	1	0.3	1.3	0.81	87.5	8.906	6.5521
2017	7	27	23	23	1	0.3	1.3	0.83	85.9	8.906	6.6842
2017	7	27	23	33	1	0.3	1.3	0.76	90.7	8.906	6.1558
2017	7	27	23	43	1	0.3	1.3	0.74	89	8.906	5.9709
2017	7	27	23	53	1	0.3	1.3	0.76	91.2	8.906	6.103
2017	7	28	0	3	1	0.3	1.3	0.78	92.2	8.906	6.288
2017	7	28	0	13	1	0.3	1.3	0.74	87.2	8.906	5.9709
2017	7	28	0	23	1	0.3	1.3	0.79	91.9	8.906	6.3672
2017	7	28	0	33	1	0.3	1.3	0.8	92.1	8.8867	6.4316
2017	7	28	0	43	1	0.3	1.3	0.81	90.7	8.906	6.4994
2017	7	28	0	53	1	0.3	1.3	0.73	88.2	8.906	5.8917
2017	7	28	1	3	1	0.3	1.3	0.84	88	8.8867	6.7216
2017	7	28	1	13	1	0.3	1.3	0.8	91.2	8.906	6.473
2017	7	28	1	23	1	0.3	1.3	0.84	95.1	8.8867	6.7479
2017	7	28	1	33	1	0.3	1.3	0.79	91.2	8.8867	6.3789
2017	7	28	1	43	1	0.3	1.3	0.74	89	8.8867	5.9045
2017	7	28	1	53	1	0.3	1.3	0.75	90.5	8.8867	6.0626
2017	7	28	2	3	1	0.3	1.3	0.75	94	8.8867	6.0099
2017	7	28	2	13	1	0.3	1.3	0.8	86.2	8.8867	6.379
2017	7	28	2	23	1	0.3	1.3	0.74	91.3	8.8867	5.9309
2017	7	28	2	33	1	0.3	1.3	0.8	88.6	8.8867	6.4317
2017	7	28	2	43	1	0.3	1.3	0.79	87.1	8.8867	6.3263
2017	7	28	2	53	1	0.3	1.3	0.78	88.8	8.8673	6.259
2017	7	28	3	3	1	0.3	1.3	0.76	91.5	8.8673	6.1012
2017	7	28	3	13	1	0.3	1.3	0.69	87.3	8.8673	5.5489
2017	7	28	3	23	1	0.3	1.3	0.76	81.5	8.8673	5.996
2017	7	28	3	33	1	0.3	1.3	0.8	83.9	8.8673	6.3642
2017	7	28	3	43	1	0.3	1.3	0.77	91.2	8.8673	6.1801

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	28	3	53	1	0.3	1.3	0.81	90.9	8.8673	6.4694
2017	7	28	4	3	1	0.3	1.3	0.75	87.5	8.8673	5.9961
2017	7	28	4	13	1	0.3	1.3	0.8	86.5	8.8673	6.4168
2017	7	28	4	23	1	0.3	1.3	0.82	90.5	8.8673	6.5483
2017	7	28	4	33	1	0.3	1.3	0.78	91.2	8.848	6.2183
2017	7	28	4	43	1	0.3	1.3	0.78	90	8.8673	6.2328
2017	7	28	4	53	1	0.3	1.3	0.78	89.3	8.8673	6.2591
2017	7	28	5	3	1	0.3	1.3	0.73	91	8.848	5.7985
2017	7	28	5	13	1	0.3	1.3	0.75	88.5	8.848	6.0346
2017	7	28	5	23	1	0.3	1.3	0.79	86.2	8.8286	6.2823
2017	7	28	5	33	1	0.3	1.3	0.74	91.3	8.848	5.8772
2017	7	28	5	43	1	0.3	1.3	0.73	87.4	8.848	5.7985
2017	7	28	5	53	1	0.3	1.3	0.8	90	8.8286	6.3609
2017	7	28	6	3	1	0.3	1.3	0.8	91.9	8.8286	6.3609
2017	7	28	6	13	1	0.3	1.3	0.76	95.4	8.848	6.0871
2017	7	28	6	23	1	0.3	1.3	0.77	89.8	8.8286	6.1515
2017	7	28	6	33	1	0.3	1.3	0.83	88.4	8.8286	6.5965
2017	7	28	6	43	1	0.3	1.3	0.81	92.8	8.8286	6.4394
2017	7	28	6	53	1	0.3	1.3	0.74	88.5	8.8286	5.9159
2017	7	28	7	3	1	0.3	1.3	0.77	91.2	8.8286	6.1253
2017	7	28	7	13	1	0.3	1.3	0.78	92.2	8.8286	6.2039
2017	7	28	7	23	1	0.3	1.3	0.76	85.8	8.8286	6.073
2017	7	28	7	33	1	0.3	1.3	0.73	87.2	8.8093	5.7715
2017	7	28	7	43	1	0.3	1.3	0.7	87.3	8.8093	5.5887
2017	7	28	7	53	1	0.3	1.3	0.76	89.8	8.8093	6.0327
2017	7	28	8	3	1	0.3	1.3	0.74	86.5	8.8093	5.9021
2017	7	28	8	13	1	0.3	1.3	0.81	87.7	8.8093	6.4244
2017	7	28	8	23	1	0.3	1.3	0.77	90	8.8093	6.1633
2017	7	28	8	33	1	0.3	1.3	0.71	91.6	8.8286	5.6804
2017	7	28	8	43	1	0.3	1.3	0.73	88.7	8.7899	5.758
2017	7	28	8	53	1	0.3	1.3	0.73	87.7	8.7705	5.7965
2017	7	28	9	3	1	0.3	1.3	0.77	91	8.7705	6.1344
2017	7	28	9	13	1	0.3	1.3	0.78	90.5	8.7705	6.2124
2017	7	28	9	23	1	0.3	1.3	0.8	94	8.7705	6.2903
2017	7	28	9	33	1	0.3	1.3	0.7	89.5	8.7705	5.5105
2017	7	28	9	43	1	0.3	1.3	0.64	97.4	8.7705	5.0167
2017	7	28	9	53	1	0.3	1.3	0.73	90	8.7705	5.7705
2017	7	28	10	3	1	0.3	1.3	0.77	90.2	8.7705	6.1084
2017	7	28	10	13	1	0.3	1.3	0.71	91.9	8.7705	5.6145
2017	7	28	10	23	1	0.3	1.3	0.73	96.2	8.7705	5.7704
2017	7	28	10	33	1	0.3	1.3	0.74	89.2	8.7705	5.8484
2017	7	28	10	43	1	0.3	1.3	0.76	94.5	8.7705	5.9783
2017	7	28	10	53	1	0.3	1.3	0.72	86.8	8.7705	5.6664
2017	7	28	11	3	1	0.3	1.3	0.79	87.9	8.7705	6.2902
2017	7	28	11	13	1	0.3	1.3	0.79	90	8.7705	6.2382
2017	7	28	11	23	1	0.3	1.3	0.78	92.6	8.7705	6.2122

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	28	11	33	1	0.3	1.3	0.71	92.9	8.7705	5.6144
2017	7	28	11	43	1	0.3	1.3	0.72	88.7	8.7512	5.653
2017	7	28	11	53	1	0.3	1.3	0.67	90.8	8.7512	5.3159
2017	7	28	12	3	1	0.3	1.3	0.77	92.2	8.7705	6.0562
2017	7	28	12	13	1	0.3	1.3	0.73	92.8	8.7705	5.7963
2017	7	28	12	23	1	0.3	1.3	0.8	94	8.7512	6.3012
2017	7	28	12	33	1	0.3	1.3	0.78	92.4	8.7705	6.2121
2017	7	28	12	43	1	0.3	1.3	0.66	92.8	8.7705	5.2244
2017	7	28	12	53	1	0.3	1.3	0.78	88.8	8.7705	6.1601
2017	7	28	13	3	1	0.3	1.3	0.82	90.9	8.7705	6.472
2017	7	28	13	13	1	0.3	1.3	0.71	90	8.7705	5.5882
2017	7	28	13	23	1	0.3	1.3	0.8	91.9	8.7705	6.316
2017	7	28	13	33	1	0.3	1.3	0.73	91.3	8.7705	5.7961
2017	7	28	13	43	1	0.3	1.3	0.79	90.2	8.7705	6.29
2017	7	28	13	53	1	0.3	1.3	0.74	97.9	8.7705	5.7701
2017	7	28	14	3	1	0.3	1.3	0.7	90	8.7705	5.5362
2017	7	28	14	13	1	0.3	1.3	0.74	95.9	8.7705	5.7961
2017	7	28	14	23	1	0.3	1.3	0.8	92.4	8.7705	6.3159
2017	7	28	14	33	1	0.3	1.3	0.75	89.2	8.7705	5.926
2017	7	28	14	43	1	0.3	1.3	0.71	92.9	8.7705	5.5881
2017	7	28	14	53	1	0.3	1.3	0.7	91.9	8.7705	5.5101
2017	7	28	15	3	1	0.3	1.3	0.7	91.6	8.7705	5.5621
2017	7	28	15	13	1	0.3	1.3	0.76	88	8.7705	6.0299
2017	7	28	15	23	1	0.3	1.3	0.72	87.9	8.7705	5.6661
2017	7	28	15	33	1	0.3	1.3	0.78	97.8	8.7705	6.1079
2017	7	28	15	43	1	0.3	1.3	0.73	93.1	8.7705	5.77
2017	7	28	15	53	1	0.3	1.3	0.81	89.3	8.7705	6.4198
2017	7	28	16	3	1	0.3	1.3	0.71	94.2	8.7705	5.6141
2017	7	28	16	13	1	0.3	1.3	0.77	89	8.7705	6.0819
2017	7	28	16	23	1	0.3	1.3	0.7	98.1	8.7705	5.4581
2017	7	28	16	33	1	0.3	1.3	0.74	90.3	8.7705	5.9
2017	7	28	16	43	1	0.3	1.3	0.72	90	8.7705	5.666
2017	7	28	16	53	1	0.3	1.3	0.78	87.6	8.7705	6.2118
2017	7	28	17	3	1	0.3	1.3	0.81	94.6	8.7705	6.4198
2017	7	28	17	13	1	0.3	1.3	0.7	90	8.7705	5.5101
2017	7	28	17	23	1	0.3	1.3	0.76	87.8	8.7705	6.0039
2017	7	28	17	33	1	0.3	1.3	0.78	90	8.7705	6.1858
2017	7	28	17	43	1	0.3	1.3	0.77	90	8.7705	6.1339
2017	7	28	17	53	1	0.3	1.3	0.74	94.3	8.7705	5.8739
2017	7	28	18	3	1	0.3	1.3	0.68	91.7	8.7705	5.3541
2017	7	28	18	13	1	0.3	1.3	0.67	95.6	8.7705	5.2762
2017	7	28	18	23	1	0.3	1.3	0.77	89.3	8.7705	6.1079
2017	7	28	18	33	1	0.3	1.3	0.76	91.5	8.7705	6.0299
2017	7	28	18	43	1	0.3	1.3	0.72	95	8.7705	5.692
2017	7	28	18	53	1	0.3	1.3	0.7	92.4	8.7705	5.5621
2017	7	28	19	3	1	0.3	1.3	0.74	90	8.7705	5.9

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	28	19	13	1	0.3	1.3	0.69	93.5	8.7705	5.4841
2017	7	28	19	23	1	0.3	1.3	0.75	90.8	8.7705	5.926
2017	7	28	19	33	1	0.3	1.3	0.71	94.2	8.7705	5.6401
2017	7	28	19	43	1	0.3	1.3	0.77	91.7	8.7705	6.1339
2017	7	28	19	53	1	0.3	1.3	0.74	92	8.7705	5.848
2017	7	28	20	3	1	0.3	1.3	0.76	90.7	8.7705	6.03
2017	7	28	20	13	1	0.3	1.3	0.73	88.5	8.7512	5.7565
2017	7	28	20	23	1	0.3	1.3	0.72	90.3	8.7705	5.7181
2017	7	28	20	33	1	0.3	1.3	0.74	93.6	8.7512	5.8084
2017	7	28	20	43	1	0.3	1.3	0.76	93.2	8.7512	6.0158
2017	7	28	20	53	1	0.3	1.3	0.8	92.8	8.7512	6.327
2017	7	28	21	3	1	0.3	1.3	0.77	88.3	8.7512	6.0677
2017	7	28	21	13	1	0.3	1.3	0.69	93.3	8.7512	5.4194
2017	7	28	21	23	1	0.3	1.3	0.67	90.8	8.7512	5.2898
2017	7	28	21	33	1	0.3	1.3	0.78	96.6	8.7512	6.0936
2017	7	28	21	43	1	0.3	1.3	0.79	89.1	8.7512	6.2752
2017	7	28	21	53	1	0.3	1.3	0.78	86.4	8.7512	6.1715
2017	7	28	22	3	1	0.3	1.3	0.73	89	8.7512	5.7566
2017	7	28	22	13	1	0.3	1.3	0.77	92.5	8.7512	6.0418
2017	7	28	22	23	1	0.3	1.3	0.71	90	8.7512	5.601
2017	7	28	22	33	1	0.3	1.3	0.73	89.7	8.7512	5.7825
2017	7	28	22	43	1	0.3	1.3	0.7	93	8.7512	5.4973
2017	7	28	22	53	1	0.3	1.3	0.74	88.7	8.7512	5.8863
2017	7	28	23	3	1	0.3	1.3	0.73	90.8	8.7512	5.7826
2017	7	28	23	13	1	0.3	1.3	0.73	89.2	8.7512	5.8085
2017	7	28	23	23	1	0.3	1.3	0.74	90.8	8.7512	5.8604
2017	7	28	23	33	1	0.3	1.3	0.79	88.1	8.7512	6.2493
2017	7	28	23	43	1	0.3	1.3	0.74	95.1	8.7512	5.8604
2017	7	28	23	53	1	0.3	1.3	0.75	91	8.7512	5.9641
2017	7	29	0	3	1	0.3	1.3	0.8	89.8	8.7512	6.3272
2017	7	29	0	13	1	0.3	1.3	0.78	93.1	8.7512	6.1716
2017	7	29	0	23	1	0.3	1.3	0.72	91.8	8.7512	5.7048
2017	7	29	0	33	1	0.3	1.3	0.73	92.8	8.7512	5.7567
2017	7	29	0	43	1	0.3	1.3	0.75	88.2	8.7512	5.9123
2017	7	29	0	53	1	0.3	1.3	0.74	92.8	8.7512	5.8086
2017	7	29	1	3	1	0.3	1.3	0.75	93.7	8.7512	5.9382
2017	7	29	1	13	1	0.3	1.3	0.74	92.8	8.7512	5.8604
2017	7	29	1	23	1	0.3	1.3	0.74	89.2	8.7512	5.8605
2017	7	29	1	33	1	0.3	1.3	0.66	92.6	8.7512	5.2122
2017	7	29	1	43	1	0.3	1.3	0.69	94.1	8.7318	5.4327
2017	7	29	1	53	1	0.3	1.3	0.73	88.4	8.7512	5.7308
2017	7	29	2	3	1	0.3	1.3	0.69	90	8.7512	5.4715
2017	7	29	2	13	1	0.3	1.3	0.74	92.3	8.7512	5.8346
2017	7	29	2	23	1	0.3	1.3	0.74	91.5	8.7512	5.8346
2017	7	29	2	33	1	0.3	1.3	0.72	91.8	8.7512	5.679
2017	7	29	2	43	1	0.3	1.3	0.75	95.2	8.7512	5.9383

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	29	2	53	1	0.3	1.3	0.7	88.9	8.7512	5.5234
2017	7	29	3	3	1	0.3	1.3	0.71	91.6	8.7512	5.6271
2017	7	29	3	13	1	0.3	1.3	0.78	91.4	8.7512	6.1976
2017	7	29	3	23	1	0.3	1.3	0.65	87.7	8.7318	5.1224
2017	7	29	3	33	1	0.3	1.3	0.71	91.9	8.7318	5.588
2017	7	29	3	43	1	0.3	1.3	0.7	95.6	8.7318	5.5104
2017	7	29	3	53	1	0.3	1.3	0.71	93.5	8.7318	5.5622
2017	7	29	4	3	1	0.3	1.3	0.68	91.7	8.7318	5.3552
2017	7	29	4	13	1	0.3	1.3	0.68	92.8	8.7318	5.3552
2017	7	29	4	23	1	0.3	1.3	0.74	90.5	8.7318	5.8468
2017	7	29	4	33	1	0.3	1.3	0.68	91.4	8.7318	5.3811
2017	7	29	4	43	1	0.3	1.3	0.76	87.3	8.7512	6.0162
2017	7	29	4	53	1	0.3	1.3	0.67	90.8	8.7318	5.2518
2017	7	29	5	3	1	0.3	1.3	0.71	93.7	8.7318	5.5881
2017	7	29	5	13	1	0.3	1.3	0.68	88.1	8.7318	5.3553
2017	7	29	5	23	1	0.3	1.3	0.66	94.8	8.7318	5.2
2017	7	29	5	33	1	0.3	1.3	0.71	88.9	8.7318	5.614
2017	7	29	5	43	1	0.3	1.3	0.68	89.2	8.7318	5.3811
2017	7	29	5	53	1	0.3	1.3	0.71	93.7	8.7318	5.614
2017	7	29	6	3	1	0.3	1.3	0.75	90.5	8.7318	5.9244
2017	7	29	6	13	1	0.3	1.3	0.71	89.5	8.7318	5.614
2017	7	29	6	23	1	0.3	1.3	0.74	89	8.7318	5.8727
2017	7	29	6	33	1	0.3	1.3	0.72	92.4	8.7512	5.6791
2017	7	29	6	43	1	0.3	1.3	0.69	88.6	8.7512	5.4198
2017	7	29	6	53	1	0.3	1.3	0.71	92.7	8.7318	5.5881
2017	7	29	7	3	1	0.3	1.3	0.68	90.8	8.7318	5.3294
2017	7	29	7	13	1	0.3	1.3	0.76	94.7	8.7512	5.9903
2017	7	29	7	23	1	0.3	1.3	0.71	92.9	8.7512	5.5754
2017	7	29	7	33	1	0.3	1.3	0.72	97.5	8.7318	5.6658
2017	7	29	7	43	1	0.3	1.3	0.73	92.1	8.7512	5.7829
2017	7	29	7	53	1	0.3	1.3	0.73	91.5	8.7512	5.7829
2017	7	29	8	3	1	0.3	1.3	0.73	90.3	8.7318	5.7692
2017	7	29	8	13	1	0.3	1.3	0.74	90	8.7512	5.8607
2017	7	29	8	23	1	0.3	1.3	0.71	90	8.7318	5.614
2017	7	29	8	33	1	0.3	1.3	0.75	91.3	8.7318	5.9245
2017	7	29	8	43	1	0.3	1.3	0.71	88.1	8.7318	5.5881
2017	7	29	8	53	1	0.3	1.3	0.71	90	8.7318	5.614
2017	7	29	9	3	1	0.3	1.3	0.68	89.4	8.7318	5.3553
2017	7	29	9	13	1	0.3	1.3	0.68	91.1	8.7318	5.3553
2017	7	29	9	23	1	0.3	1.3	0.77	92.4	8.7318	6.0797
2017	7	29	9	33	1	0.3	1.3	0.71	90	8.7318	5.614
2017	7	29	9	43	1	0.3	1.3	0.7	86.3	8.7318	5.5364
2017	7	29	9	53	1	0.3	1.3	0.68	95	8.7318	5.3035
2017	7	29	10	3	1	0.3	1.3	0.73	90.3	8.7318	5.7433
2017	7	29	10	13	1	0.3	1.3	0.7	93	8.7318	5.4846
2017	7	29	10	23	1	0.3	1.3	0.7	97.3	8.7318	5.4587

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	29	10	33	1	0.3	1.3	0.75	88.7	8.7318	5.9244
2017	7	29	10	43	1	0.3	1.3	0.66	91.7	8.7318	5.2258
2017	7	29	10	53	1	0.3	1.3	0.7	98.1	8.7318	5.4845
2017	7	29	11	3	1	0.3	1.3	0.69	93.5	8.7318	5.4328
2017	7	29	11	13	1	0.3	1.3	0.65	93.5	8.7318	5.1223
2017	7	29	11	23	1	0.3	1.3	0.72	92.9	8.7318	5.6397
2017	7	29	11	33	1	0.3	1.3	0.76	88	8.7318	6.0019
2017	7	29	11	43	1	0.3	1.3	0.71	101.8	8.7318	5.4586
2017	7	29	11	53	1	0.3	1.3	0.76	88.8	8.7318	5.976
2017	7	29	12	3	1	0.3	1.3	0.73	94.1	8.7318	5.7173
2017	7	29	12	13	1	0.3	1.3	0.74	94.8	8.7318	5.8207
2017	7	29	12	23	1	0.3	1.3	0.66	96.6	8.7318	5.174
2017	7	29	12	33	1	0.3	1.3	0.73	94.1	8.7318	5.7172
2017	7	29	12	43	1	0.3	1.3	0.72	92.9	8.7318	5.6655
2017	7	29	12	53	1	0.3	1.3	0.71	90.8	8.7318	5.5879
2017	7	29	13	3	1	0.3	1.3	0.67	90	8.7318	5.2774
2017	7	29	13	13	1	0.3	1.3	0.72	89.7	8.7318	5.6396
2017	7	29	13	23	1	0.3	1.3	0.75	89	8.7318	5.8983
2017	7	29	13	33	1	0.3	1.3	0.73	92.8	8.7318	5.7172
2017	7	29	13	43	1	0.3	1.3	0.73	88.7	8.7318	5.743
2017	7	29	13	53	1	0.3	1.3	0.71	90.3	8.7318	5.5878
2017	7	29	14	3	1	0.3	1.3	0.76	94.2	8.7318	6.0017
2017	7	29	14	13	1	0.3	1.3	0.7	88.9	8.7318	5.536
2017	7	29	14	23	1	0.3	1.3	0.75	91.5	8.7318	5.9499
2017	7	29	14	33	1	0.3	1.3	0.74	89.7	8.7318	5.8464
2017	7	29	14	43	1	0.3	1.3	0.72	90.3	8.7318	5.6395
2017	7	29	14	53	1	0.3	1.3	0.7	90	8.7318	5.4843
2017	7	29	15	3	1	0.3	1.3	0.73	90	8.7318	5.7171
2017	7	29	15	13	1	0.3	1.3	0.78	92.7	8.7318	6.131
2017	7	29	15	23	1	0.3	1.3	0.69	89.2	8.7318	5.4584
2017	7	29	15	33	1	0.3	1.3	0.71	90	8.7318	5.5877
2017	7	29	15	43	1	0.3	1.3	0.75	87.7	8.7318	5.8723
2017	7	29	15	53	1	0.3	1.3	0.68	89.7	8.7125	5.368
2017	7	29	16	3	1	0.3	1.3	0.69	94.1	8.7125	5.4455
2017	7	29	16	13	1	0.3	1.3	0.68	90	8.7125	5.3422
2017	7	29	16	23	1	0.3	1.3	0.76	91.7	8.7125	5.9616
2017	7	29	16	33	1	0.3	1.3	0.7	94.3	8.7125	5.5229
2017	7	29	16	43	1	0.3	1.3	0.71	89.2	8.7125	5.5487
2017	7	29	16	53	1	0.3	1.3	0.75	93.8	8.7125	5.8842
2017	7	29	17	3	1	0.3	1.3	0.68	88.6	8.7125	5.368
2017	7	29	17	13	1	0.3	1.3	0.65	89.4	8.7125	5.1357
2017	7	29	17	23	1	0.3	1.3	0.7	91.9	8.7125	5.5229
2017	7	29	17	33	1	0.3	1.3	0.68	96.1	8.7125	5.2906
2017	7	29	17	43	1	0.3	1.3	0.74	93.8	8.7125	5.8067
2017	7	29	17	53	1	0.3	1.3	0.7	93	8.6931	5.4583
2017	7	29	18	3	1	0.3	1.3	0.66	92.3	8.6931	5.1751

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	29	18	13	1	0.3	1.3	0.68	90	8.6931	5.3038
2017	7	29	18	23	1	0.3	1.3	0.77	93.7	8.6931	6.0505
2017	7	29	18	33	1	0.3	1.3	0.69	92.7	8.6931	5.4325
2017	7	29	18	43	1	0.3	1.3	0.7	90.8	8.6738	5.471
2017	7	29	18	53	1	0.3	1.3	0.72	94.7	8.6738	5.5994
2017	7	29	19	3	1	0.3	1.3	0.64	94.1	8.6738	4.983
2017	7	29	19	13	1	0.3	1.3	0.66	91.4	8.6738	5.1371
2017	7	29	19	23	1	0.3	1.3	0.69	91.6	8.6931	5.4325
2017	7	29	19	33	1	0.3	1.3	0.66	93.7	8.6738	5.1628
2017	7	29	19	43	1	0.3	1.3	0.63	96	8.6738	4.906
2017	7	29	19	53	1	0.3	1.3	0.74	89.2	8.6738	5.7793
2017	7	29	20	3	1	0.3	1.3	0.71	88.4	8.6738	5.5481
2017	7	29	20	13	1	0.3	1.3	0.7	93.5	8.6738	5.4711
2017	7	29	20	23	1	0.3	1.3	0.65	96.3	8.6738	5.0858
2017	7	29	20	33	1	0.3	1.3	0.65	87.7	8.6738	5.0858
2017	7	29	20	43	1	0.3	1.3	0.58	87.1	8.6931	4.5829
2017	7	29	20	53	1	0.3	1.3	0.71	92.9	8.6544	5.5606
2017	7	29	21	3	1	0.3	1.3	0.64	90.9	8.6544	5.0224
2017	7	29	21	13	1	0.3	1.3	0.72	88.2	8.6544	5.6374
2017	7	29	21	23	1	0.3	1.3	0.67	89.2	8.6544	5.2275
2017	7	29	21	33	1	0.3	1.3	0.64	86.8	8.6544	5.0225
2017	7	29	21	43	1	0.3	1.3	0.73	90	8.6738	5.7023
2017	7	29	21	53	1	0.3	1.3	0.65	89.1	8.6544	5.0481
2017	7	29	22	3	1	0.3	1.3	0.64	91.5	8.6544	4.9712
2017	7	29	22	13	1	0.3	1.3	0.71	90	8.6544	5.5606
2017	7	29	22	23	1	0.3	1.3	0.67	96.5	8.6544	5.2019
2017	7	29	22	33	1	0.3	1.3	0.68	89.4	8.6544	5.33
2017	7	29	22	43	1	0.3	1.3	0.75	91	8.6544	5.8681
2017	7	29	22	53	1	0.3	1.3	0.64	92.6	8.6544	4.9969
2017	7	29	23	3	1	0.3	1.3	0.74	90.3	8.635	5.7775
2017	7	29	23	13	1	0.3	1.3	0.68	87.2	8.635	5.3173
2017	7	29	23	23	1	0.3	1.3	0.69	91.6	8.635	5.3684
2017	7	29	23	33	1	0.3	1.3	0.67	91.7	8.6544	5.2275
2017	7	29	23	43	1	0.3	1.3	0.66	90.6	8.6544	5.1763
2017	7	29	23	53	1	0.3	1.3	0.72	93.7	8.635	5.573
2017	7	30	0	3	1	0.3	1.3	0.68	92.5	8.635	5.3173
2017	7	30	0	13	1	0.3	1.3	0.65	86.2	8.6544	5.0482
2017	7	30	0	23	1	0.3	1.3	0.73	91.6	8.6544	5.6632
2017	7	30	0	33	1	0.3	1.3	0.67	91.1	8.6544	5.202
2017	7	30	0	43	1	0.3	1.3	0.67	88	8.6544	5.2532
2017	7	30	0	53	1	0.3	1.3	0.65	93.8	8.6544	5.0482
2017	7	30	1	3	1	0.3	1.3	0.6	93.1	8.6544	4.7151
2017	7	30	1	13	1	0.3	1.3	0.66	91.4	8.6544	5.1507
2017	7	30	1	23	1	0.3	1.3	0.62	88.8	8.6544	4.8432
2017	7	30	1	33	1	0.3	1.3	0.71	92.4	8.6544	5.5095
2017	7	30	1	43	1	0.3	1.3	0.62	89.1	8.6544	4.8689

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	30	1	53	1	0.3	1.3	0.7	88.9	8.635	5.4453
2017	7	30	2	3	1	0.3	1.3	0.7	87.9	8.635	5.4708
2017	7	30	2	13	1	0.3	1.3	0.63	90.9	8.635	4.9084
2017	7	30	2	23	1	0.3	1.3	0.63	87.3	8.635	4.934
2017	7	30	2	33	1	0.3	1.3	0.71	86.5	8.635	5.4964
2017	7	30	2	43	1	0.3	1.3	0.72	95.8	8.635	5.5731
2017	7	30	2	53	1	0.3	1.3	0.67	94.5	8.635	5.2152
2017	7	30	3	3	1	0.3	1.3	0.7	90	8.635	5.4197
2017	7	30	3	13	1	0.3	1.3	0.7	90	8.6544	5.4839
2017	7	30	3	23	1	0.3	1.3	0.66	90	8.635	5.1385
2017	7	30	3	33	1	0.3	1.3	0.65	92.6	8.635	5.0874
2017	7	30	3	43	1	0.3	1.3	0.66	89.1	8.6544	5.1764
2017	7	30	3	53	1	0.3	1.3	0.72	90.8	8.635	5.6243
2017	7	30	4	3	1	0.3	1.3	0.7	87.3	8.635	5.4709
2017	7	30	4	13	1	0.3	1.3	0.67	89.7	8.635	5.1897
2017	7	30	4	23	1	0.3	1.3	0.65	90	8.635	5.0874
2017	7	30	4	33	1	0.3	1.3	0.69	90	8.635	5.3942
2017	7	30	4	43	1	0.3	1.3	0.7	94.6	8.635	5.4198
2017	7	30	4	53	1	0.3	1.3	0.68	88.6	8.635	5.292
2017	7	30	5	3	1	0.3	1.3	0.69	86.2	8.635	5.3942
2017	7	30	5	13	1	0.3	1.3	0.75	94.5	8.635	5.8033
2017	7	30	5	23	1	0.3	1.3	0.68	94.9	8.635	5.3176
2017	7	30	5	33	1	0.3	1.3	0.59	96.7	8.635	4.5762
2017	7	30	5	43	1	0.3	1.3	0.62	92.1	8.635	4.8318
2017	7	30	5	53	1	0.3	1.3	0.68	83.6	8.6157	5.2283
2017	7	30	6	3	1	0.3	1.3	0.71	85.7	8.635	5.4965
2017	7	30	6	13	1	0.3	1.3	0.67	88.9	8.635	5.2409
2017	7	30	6	23	1	0.3	1.3	0.75	93.3	8.635	5.8033
2017	7	30	6	33	1	0.3	1.3	0.64	98.5	8.635	4.9597
2017	7	30	6	43	1	0.3	1.3	0.69	85.9	8.635	5.3432
2017	7	30	6	53	1	0.3	1.3	0.64	94.7	8.635	4.9853
2017	7	30	7	3	1	0.3	1.3	0.64	93	8.635	4.9597
2017	7	30	7	13	1	0.3	1.3	0.64	90	8.635	4.9853
2017	7	30	7	23	1	0.3	1.3	0.63	96.2	8.635	4.9086
2017	7	30	7	33	1	0.3	1.3	0.63	93.3	8.635	4.9086
2017	7	30	7	43	1	0.3	1.3	0.64	96.4	8.635	4.9853
2017	7	30	7	53	1	0.3	1.3	0.57	97.2	8.635	4.4228
2017	7	30	8	3	1	0.3	1.3	0.65	91.4	8.635	5.062
2017	7	30	8	13	1	0.3	1.3	0.69	93	8.635	5.3943
2017	7	30	8	23	1	0.3	1.3	0.69	91.9	8.635	5.3688
2017	7	30	8	33	1	0.3	1.3	0.68	89.7	8.635	5.2665
2017	7	30	8	43	1	0.3	1.3	0.69	92.2	8.635	5.3943
2017	7	30	8	53	1	0.3	1.3	0.67	93.1	8.635	5.2154
2017	7	30	9	3	1	0.3	1.3	0.69	91.9	8.635	5.3432
2017	7	30	9	13	1	0.3	1.3	0.66	92.8	8.635	5.1387
2017	7	30	9	23	1	0.3	1.3	0.73	86.6	8.635	5.65

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	30	9	33	1	0.3	1.3	0.56	90.7	8.635	4.3973
2017	7	30	9	43	1	0.3	1.3	0.67	93.1	8.635	5.1898
2017	7	30	9	53	1	0.3	1.3	0.65	92.9	8.635	5.0619
2017	7	30	10	3	1	0.3	1.3	0.64	93.5	8.635	4.9597
2017	7	30	10	13	1	0.3	1.3	0.66	92.6	8.635	5.1642
2017	7	30	10	23	1	0.3	1.3	0.69	92.2	8.635	5.3943
2017	7	30	10	33	1	0.3	1.3	0.66	96.5	8.635	5.1386
2017	7	30	10	43	1	0.3	1.3	0.68	91.7	8.6157	5.2793
2017	7	30	10	53	1	0.3	1.3	0.67	88.3	8.6157	5.1773
2017	7	30	11	3	1	0.3	1.3	0.73	91.3	8.6157	5.6364
2017	7	30	11	13	1	0.3	1.3	0.68	94.9	8.6157	5.3048
2017	7	30	11	23	1	0.3	1.3	0.67	94.5	8.6157	5.1773
2017	7	30	11	33	1	0.3	1.3	0.59	85.8	8.635	4.5505
2017	7	30	11	43	1	0.3	1.3	0.63	90	8.6157	4.8967
2017	7	30	11	53	1	0.3	1.3	0.67	90.6	8.6157	5.2027
2017	7	30	12	3	1	0.3	1.3	0.73	92.8	8.6157	5.6618
2017	7	30	12	13	1	0.3	1	0.74	93.8	8.5963	5.6991
2017	7	30	12	23	1	0.3	1	0.6	96.2	8.5963	4.6559
2017	7	30	12	33	1	0.3	1	0.66	92.9	8.577	5.0762
2017	7	30	12	43	1	0.3	1	0.66	88.3	8.577	5.1016
2017	7	30	12	53	1	0.3	1	0.71	91.1	8.577	5.4569
2017	7	30	13	3	1	0.3	1	0.74	91.3	8.577	5.7107
2017	7	30	13	13	1	0.3	1	0.64	97.1	8.577	4.8985
2017	7	30	13	23	1	0.3	1	0.69	90	8.577	5.3553
2017	7	30	13	33	1	0.3	1	0.67	94.8	8.577	5.1777
2017	7	30	13	43	1	0.3	1	0.63	91.5	8.577	4.8731
2017	7	30	13	53	1	0.3	1	0.67	90	8.577	5.1522
2017	7	30	14	3	1	0.3	1	0.69	84	8.577	5.3299
2017	7	30	14	13	1	0.3	1	0.63	85.5	8.577	4.8477
2017	7	30	14	23	1	0.3	1	0.6	90	8.577	4.6192
2017	7	30	14	33	1	0.3	1	0.67	94.8	8.577	5.1522
2017	7	30	14	43	1	0.3	1	0.69	84.5	8.577	5.2791
2017	7	30	14	53	1	0.3	1	0.7	91.1	8.577	5.4314
2017	7	30	15	3	1	0.3	1	0.67	97	8.577	5.1522
2017	7	30	15	13	1	0.3	1	0.77	92.2	8.577	5.9136
2017	7	30	15	23	1	0.3	1	0.65	92.3	8.577	5.0253
2017	7	30	15	33	1	0.3	1	0.66	96.6	8.577	5.0506
2017	7	30	15	43	1	0.3	1	0.62	90.6	8.577	4.7968
2017	7	30	15	53	1	0.3	1	0.6	90.9	8.577	4.6699
2017	7	30	16	3	1	0.3	1	0.73	90	8.577	5.6597
2017	7	30	16	13	1	0.3	1	0.7	89.5	8.577	5.4313
2017	7	30	16	23	1	0.3	1	0.67	91.1	8.577	5.1775
2017	7	30	16	33	1	0.3	1	0.64	91.2	8.577	4.9491
2017	7	30	16	43	1	0.3	1	0.61	90.9	8.577	4.7207
2017	7	30	16	53	1	0.3	1	0.72	85.8	8.577	5.5836
2017	7	30	17	3	1	0.3	1	0.73	96.5	8.577	5.5836

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	30	17	13	1	0.3	1	0.66	97.8	8.577	5.0252
2017	7	30	17	23	1	0.3	1	0.62	87	8.577	4.8222
2017	7	30	17	33	1	0.3	1	0.7	93	8.577	5.3805
2017	7	30	17	43	1	0.3	1	0.6	91.3	8.577	4.6191
2017	7	30	17	53	1	0.3	1	0.67	93.4	8.577	5.1775
2017	7	30	18	3	1	0.3	1	0.6	94.7	8.577	4.6445
2017	7	30	18	13	1	0.3	1	0.63	88.2	8.577	4.8475
2017	7	30	18	23	1	0.3	1	0.66	90.3	8.577	5.076
2017	7	30	18	33	1	0.3	1	0.67	95.1	8.577	5.1521
2017	7	30	18	43	1	0.3	1	0.68	92.5	8.5576	5.2157
2017	7	30	18	53	1	0.3	1	0.64	92.7	8.577	4.9237
2017	7	30	19	3	1	0.3	1	0.65	90	8.577	5.0252
2017	7	30	19	13	1	0.3	1	0.66	85.7	8.5576	5.0891
2017	7	30	19	23	1	0.3	1	0.66	88.9	8.5576	5.1144
2017	7	30	19	33	1	0.3	1	0.67	89.7	8.5576	5.1397
2017	7	30	19	43	1	0.3	1	0.67	88	8.5576	5.165
2017	7	30	19	53	1	0.3	1	0.65	92	8.5576	4.9878
2017	7	30	20	3	1	0.3	1	0.75	83.7	8.5576	5.7727
2017	7	30	20	13	1	0.3	1	0.66	88.6	8.5576	5.0638
2017	7	30	20	23	1	0.3	1	0.71	89.2	8.5576	5.4436
2017	7	30	20	33	1	0.3	1	0.71	90	8.5576	5.4436
2017	7	30	20	43	1	0.3	1	0.72	84.8	8.5576	5.5195
2017	7	30	20	53	1	0.3	1	0.73	87.7	8.5576	5.5955
2017	7	30	21	3	1	0.3	1	0.7	88.1	8.5576	5.3676
2017	7	30	21	13	1	0.3	1	0.65	86.2	8.5576	5.0132
2017	7	30	21	23	1	0.3	1	0.73	91.8	8.5576	5.5955
2017	7	30	21	33	1	0.3	1	0.67	92.8	8.5576	5.1904
2017	7	30	21	43	1	0.3	1	0.6	85.9	8.5576	4.6081
2017	7	30	21	53	1	0.3	1	0.64	88.5	8.5576	4.9626
2017	7	30	22	3	1	0.3	1	0.62	88.5	8.5576	4.8107
2017	7	30	22	13	1	0.3	1	0.72	96.5	8.5576	5.5196
2017	7	30	22	23	1	0.3	1	0.63	90.9	8.5576	4.836
2017	7	30	22	33	1	0.3	1	0.67	91.1	8.5576	5.1652
2017	7	30	22	43	1	0.3	1	0.69	88.6	8.5576	5.3424
2017	7	30	22	53	1	0.3	1	0.64	80.5	8.5576	4.8613
2017	7	30	23	3	1	0.3	1	0.73	87.2	8.5576	5.6462
2017	7	30	23	13	1	0.3	1	0.69	84.8	8.5576	5.2665
2017	7	30	23	23	1	0.3	1	0.66	97.7	8.5383	5.0517
2017	7	30	23	33	1	0.3	1	0.66	87.7	8.5383	5.1022
2017	7	30	23	43	1	0.3	1	0.65	90.3	8.5383	4.976
2017	7	30	23	53	1	0.3	1	0.71	87.3	8.5383	5.4306
2017	7	31	0	3	1	0.3	1	0.66	92.3	8.5383	5.077
2017	7	31	0	13	1	0.3	1	0.66	86.6	8.5383	5.077
2017	7	31	0	23	1	0.3	1	0.7	84.6	8.5383	5.3549
2017	7	31	0	33	1	0.3	1	0.67	88.9	8.5383	5.1781
2017	7	31	0	43	1	0.3	1	0.68	90.8	8.5383	5.2033

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	31	0	53	1	0.3	1	0.65	93.2	8.5383	4.976
2017	7	31	1	3	1	0.3	1	0.67	91.7	8.5576	5.1653
2017	7	31	1	13	1	0.3	1	0.59	95.7	8.5383	4.5466
2017	7	31	1	23	1	0.3	1	0.65	87.7	8.5383	4.976
2017	7	31	1	33	1	0.3	1	0.71	88.7	8.5383	5.456
2017	7	31	1	43	1	0.3	1	0.7	89.7	8.5383	5.3549
2017	7	31	1	53	1	0.3	1	0.59	86.5	8.5383	4.4961
2017	7	31	2	3	1	0.3	1	0.64	90.3	8.5383	4.9255
2017	7	31	2	13	1	0.3	1	0.65	90.9	8.5383	5.0266
2017	7	31	2	23	1	0.3	1	0.62	93.3	8.5383	4.7487
2017	7	31	2	33	1	0.3	1	0.69	92.4	8.5383	5.3297
2017	7	31	2	43	1	0.3	1	0.69	91.9	8.5383	5.2792
2017	7	31	2	53	1	0.3	1	0.69	88.6	8.5383	5.3297
2017	7	31	3	3	1	0.3	1	0.65	89.7	8.5383	4.9761
2017	7	31	3	13	1	0.3	1	0.65	87.7	8.5383	4.9761
2017	7	31	3	23	1	0.3	1	0.64	89.4	8.5383	4.9003
2017	7	31	3	33	1	0.3	1	0.63	88.2	8.5383	4.8751
2017	7	31	3	43	1	0.3	1	0.69	95.8	8.5383	5.254
2017	7	31	3	53	1	0.3	1	0.7	88.7	8.5383	5.4055
2017	7	31	4	3	1	0.3	1	0.66	97.4	8.5383	5.0266
2017	7	31	4	13	1	0.3	1	0.64	92	8.5383	4.9509
2017	7	31	4	23	1	0.3	1	0.63	92.7	8.5383	4.8246
2017	7	31	4	33	1	0.3	1	0.61	97.1	8.5383	4.673
2017	7	31	4	43	1	0.3	1	0.64	92.3	8.5189	4.9137
2017	7	31	4	53	1	0.3	1	0.71	90	8.5189	5.4429
2017	7	31	5	3	1	0.3	1	0.59	96.3	8.5383	4.5467
2017	7	31	5	13	1	0.3	1	0.7	91.1	8.5189	5.3925
2017	7	31	5	23	1	0.3	1	0.69	87.5	8.5189	5.2665
2017	7	31	5	33	1	0.3	1	0.69	89.7	8.5383	5.3046
2017	7	31	5	43	1	0.3	1	0.72	95.2	8.5383	5.5572
2017	7	31	5	53	1	0.3	1	0.67	94.5	8.5383	5.153
2017	7	31	6	3	1	0.3	1	0.57	93.9	8.5383	4.3952
2017	7	31	6	13	1	0.3	1	0.54	83.4	8.5383	4.1679
2017	7	31	6	23	1	0.3	1	0.61	88.8	8.5189	4.6618
2017	7	31	6	33	1	0.3	1	0.69	91.6	8.5189	5.2918
2017	7	31	6	43	1	0.3	1	0.66	93.4	8.5189	5.065
2017	7	31	6	53	1	0.3	1	0.73	91.3	8.5189	5.6194
2017	7	31	7	3	1	0.3	1	0.65	90	8.5189	4.9642
2017	7	31	7	13	1	0.3	1	0.71	95.6	8.5189	5.4178
2017	7	31	7	23	1	0.3	1	0.65	96.4	8.5189	4.9642
2017	7	31	7	33	1	0.3	1	0.71	86.6	8.5189	5.443
2017	7	31	7	43	1	0.3	1	0.65	87.4	8.5189	4.9642
2017	7	31	7	53	1	0.3	1	0.69	90	8.5189	5.317
2017	7	31	8	3	1	0.3	1	0.67	87.5	8.5189	5.1406
2017	7	31	8	13	1	0.3	1	0.71	92.7	8.5189	5.4178
2017	7	31	8	23	1	0.3	1	0.67	91.1	8.5189	5.1658

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	31	8	33	1	0.3	1	0.65	98.7	8.5189	4.939
2017	7	31	8	43	1	0.3	1	0.64	97.7	8.5189	4.8634
2017	7	31	8	53	1	0.3	1	0.7	96.7	8.5189	5.3674
2017	7	31	9	3	1	0.3	1	0.67	85.8	8.5189	5.1658
2017	7	31	9	13	1	0.3	1	0.76	89.5	8.5189	5.821
2017	7	31	9	23	1	0.3	1	0.64	86.2	8.5189	4.939
2017	7	31	9	33	1	0.3	1	0.67	98.5	8.5189	5.065
2017	7	31	9	43	1	0.3	1	0.63	90.3	8.5189	4.8634
2017	7	31	9	53	1	0.3	1	0.71	88.9	8.5189	5.443
2017	7	31	10	3	1	0.3	1	0.63	92.4	8.5189	4.8634
2017	7	31	10	13	1	0.3	1	0.69	93.3	8.5189	5.2666
2017	7	31	10	23	1	0.3	1	0.7	91.9	8.5189	5.3421
2017	7	31	10	33	1	0.3	1	0.7	86.3	8.5189	5.3925
2017	7	31	10	43	1	0.3	1	0.63	88.8	8.5189	4.813
2017	7	31	10	53	1	0.3	1	0.64	92.9	8.5189	4.9389
2017	7	31	11	3	1	0.3	1	0.65	87.7	8.5189	4.9893
2017	7	31	11	13	1	0.3	1	0.69	89.7	8.5383	5.3045
2017	7	31	11	23	1	0.3	1	0.65	90	8.5189	4.9641
2017	7	31	11	33	1	0.3	1	0.62	90	8.5189	4.7625
2017	7	31	11	43	1	0.3	1	0.68	94.1	8.5189	5.2161
2017	7	31	11	53	1	0.3	1	0.7	90	8.5189	5.3673
2017	7	31	12	3	1	0.3	1	0.63	90	8.5189	4.8381
2017	7	31	12	13	1	0.3	1	0.63	89.7	8.5189	4.8633
2017	7	31	12	23	1	0.3	1	0.67	87.5	8.5189	5.1153
2017	7	31	12	33	1	0.3	1	0.63	93.6	8.5189	4.8129
2017	7	31	12	43	1	0.3	1	0.7	91.3	8.5189	5.3924
2017	7	31	12	53	1	0.3	1	0.68	90	8.5189	5.216
2017	7	31	13	3	1	0.3	1	0.7	91.6	8.5189	5.3672
2017	7	31	13	13	1	0.3	1	0.65	85.1	8.5189	4.9892
2017	7	31	13	23	1	0.3	1	0.58	94.5	8.5189	4.4601
2017	7	31	13	33	1	0.3	1	0.57	93	8.5189	4.3341
2017	7	31	13	43	1	0.3	1	0.72	87.4	8.5189	5.5436
2017	7	31	13	53	1	0.3	1	0.61	92.5	8.5189	4.6616
2017	7	31	14	3	1	0.3	1	0.7	90	8.5189	5.342
2017	7	31	14	13	1	0.3	1	0.61	86.9	8.5189	4.6868
2017	7	31	14	23	1	0.3	1	0.63	91.5	8.5189	4.8632
2017	7	31	14	33	1	0.3	1	0.68	89.7	8.5189	5.1907
2017	7	31	14	43	1	0.3	1	0.63	84.3	8.5189	4.8128
2017	7	31	14	53	1	0.3	1	0.65	87.4	8.5189	4.9639
2017	7	31	15	3	1	0.3	1	0.59	92.5	8.5189	4.5356
2017	7	31	15	13	1	0.3	1	0.72	87.4	8.5189	5.5183
2017	7	31	15	23	1	0.3	1	0.65	91.7	8.5189	4.9639
2017	7	31	15	33	1	0.3	1	0.67	85.5	8.5189	5.1655
2017	7	31	15	43	1	0.3	1	0.66	90	8.5189	5.0899
2017	7	31	15	53	1	0.3	1	0.62	88.5	8.5189	4.7875
2017	7	31	16	3	1	0.3	1	0.7	88.9	8.5189	5.3671

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	31	16	13	1	0.3	1	0.66	86	8.5383	5.0517
2017	7	31	16	23	1	0.3	1	0.61	97.7	8.5383	4.6728
2017	7	31	16	33	1	0.3	1	0.72	93.9	8.5189	5.5183
2017	7	31	16	43	1	0.3	1	0.59	90	8.5383	4.5718
2017	7	31	16	53	1	0.3	1	0.71	89.2	8.5189	5.4427
2017	7	31	17	3	1	0.3	1	0.68	90	8.5189	5.2159
2017	7	31	17	13	1	0.3	1	0.65	91.4	8.5189	5.0143
2017	7	31	17	23	1	0.3	1	0.66	88.9	8.5189	5.0899
2017	7	31	17	33	1	0.3	1	0.64	94.1	8.5189	4.9135
2017	7	31	17	43	1	0.3	1	0.74	90.3	8.5189	5.6947
2017	7	31	17	53	1	0.3	1	0.69	85.6	8.5189	5.2663
2017	7	31	18	3	1	0.3	1	0.66	93.4	8.5189	5.0395
2017	7	31	18	13	1	0.3	1	0.59	92.2	8.5189	4.5608
2017	7	31	18	23	1	0.3	1	0.59	91.3	8.5189	4.5356
2017	7	31	18	33	1	0.3	1	0.67	82.9	8.5189	5.0899
2017	7	31	18	43	1	0.3	1	0.66	85.4	8.5189	5.0647
2017	7	31	18	53	1	0.3	1	0.57	85	8.5189	4.334
2017	7	31	19	3	1	0.3	1	0.66	88	8.5189	5.0395
2017	7	31	19	13	1	0.3	1	0.65	89.1	8.5189	5.0143
2017	7	31	19	23	1	0.3	1	0.65	95.5	8.5189	4.9387
2017	7	31	19	33	1	0.3	1	0.69	84.5	8.5189	5.2663
2017	7	31	19	43	1	0.3	1	0.63	90	8.5189	4.8127
2017	7	31	19	53	1	0.3	1	0.71	83.9	8.5189	5.3923
2017	7	31	20	3	1	0.3	1	0.68	90.6	8.5189	5.2159
2017	7	31	20	13	1	0.3	1	0.67	87.5	8.5189	5.1151
2017	7	31	20	23	1	0.3	1	0.62	90.3	8.5189	4.7624
2017	7	31	20	33	1	0.3	1	0.66	89.7	8.5189	5.0899
2017	7	31	20	43	1	0.3	1	0.69	87	8.5189	5.3167
2017	7	31	20	53	1	0.3	1	0.7	85.4	8.5189	5.3419
2017	7	31	21	3	1	0.3	1	0.59	86.1	8.5189	4.4852
2017	7	31	21	13	1	0.3	1	0.68	94.7	8.5189	5.1907
2017	7	31	21	23	1	0.3	1	0.63	89.4	8.4995	4.8011
2017	7	31	21	33	1	0.3	1	0.66	90.6	8.4995	5.0525
2017	7	31	21	43	1	0.3	1	0.59	90.6	8.4995	4.5497
2017	7	31	21	53	1	0.3	1	0.65	85.4	8.5189	4.964
2017	7	31	22	3	1	0.3	1	0.65	88.8	8.4995	4.9519
2017	7	31	22	13	1	0.3	1	0.63	95.1	8.5189	4.8128
2017	7	31	22	23	1	0.3	1	0.63	94.1	8.5189	4.8632
2017	7	31	22	33	1	0.3	1	0.65	88	8.4995	4.9771
2017	7	31	22	43	1	0.3	1	0.62	92.7	8.5189	4.7624
2017	7	31	22	53	1	0.3	1	0.67	92.5	8.4995	5.1531
2017	7	31	23	3	1	0.3	1	0.66	88.9	8.4995	5.0777
2017	7	31	23	13	1	0.3	1	0.66	88.9	8.4995	5.0274
2017	7	31	23	23	1	0.3	1	0.62	93.3	8.4995	4.776
2017	7	31	23	33	1	0.3	1	0.67	83	8.4995	5.1279
2017	7	31	23	43	1	0.3	1	0.66	85.4	8.5189	5.0396

Blackrock Return (0208)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	31	23	53	1	0.3	1	0.64	89.4	8.4995	4.8766

Goose Lake Return
Station 0367

Date	Flow (cfs)
7/1/2017	1.034
7/2/2017	0.563
7/3/2017	0.725
7/4/2017	1.772
7/5/2017	2.976
7/6/2017	3.028
7/7/2017	4.722
7/8/2017	4.839
7/9/2017	4.839
7/10/2017	4.839
7/11/2017	4.839
7/12/2017	4.114
7/13/2017	3.219
7/14/2017	3.146
7/15/2017	3.166
7/16/2017	2.982
7/17/2017	3.397
7/18/2017	3.204
7/19/2017	4.879
7/20/2017	1.267
7/21/2017	1.18
7/22/2017	2.044
7/23/2017	2.908
7/24/2017	3.772
7/25/2017	4.554
7/26/2017	4.62
7/27/2017	4.443
7/28/2017	4.254
7/29/2017	4.155
7/30/2017	4.199
7/31/2017	4.121

Goose Lake Return Gage

DATE	TIME	GAGE
7/1/2017	12:00:00 AM	0.54
7/1/2017	12:15:00 AM	0.54
7/1/2017	12:30:00 AM	0.54
7/1/2017	12:45:00 AM	0.54
7/1/2017	1:00:00 AM	0.54
7/1/2017	1:15:00 AM	0.54
7/1/2017	1:30:00 AM	0.53
7/1/2017	1:45:00 AM	0.53
7/1/2017	2:00:00 AM	0.53
7/1/2017	2:15:00 AM	0.52
7/1/2017	2:30:00 AM	0.52
7/1/2017	2:45:00 AM	0.52
7/1/2017	3:00:00 AM	0.52
7/1/2017	3:15:00 AM	0.51
7/1/2017	3:30:00 AM	0.51
7/1/2017	3:45:00 AM	0.51
7/1/2017	4:00:00 AM	0.5
7/1/2017	4:15:00 AM	0.5
7/1/2017	4:30:00 AM	0.5
7/1/2017	4:45:00 AM	0.5
7/1/2017	5:00:00 AM	0.5
7/1/2017	5:15:00 AM	0.49
7/1/2017	5:30:00 AM	0.49
7/1/2017	5:45:00 AM	0.49
7/1/2017	6:00:00 AM	0.48
7/1/2017	6:15:00 AM	0.48
7/1/2017	6:30:00 AM	0.48
7/1/2017	6:45:00 AM	0.48
7/1/2017	7:00:00 AM	0.48
7/1/2017	7:15:00 AM	0.48
7/1/2017	7:30:00 AM	0.46
7/1/2017	7:45:00 AM	0.46
7/1/2017	8:00:00 AM	0.46
7/1/2017	8:15:00 AM	0.46
7/1/2017	8:30:00 AM	0.46
7/1/2017	8:45:00 AM	0.46
7/1/2017	9:00:00 AM	0.45
7/1/2017	9:15:00 AM	0.45
7/1/2017	9:30:00 AM	0.45
7/1/2017	9:45:00 AM	0.44
7/1/2017	10:00:00 AM	0.44
7/1/2017	10:15:00 AM	0.44
7/1/2017	10:30:00 AM	0.44
7/1/2017	10:45:00 AM	0.43
7/1/2017	11:00:00 AM	0.43
7/1/2017	11:15:00 AM	0.42

Goose Lake Return Gage

DATE	TIME	GAGE
7/1/2017	11:30:00 AM	0.42
7/1/2017	11:45:00 AM	0.42
7/1/2017	12:00:00 PM	0.42
7/1/2017	12:15:00 PM	0.42
7/1/2017	12:30:00 PM	0.42
7/1/2017	12:45:00 PM	0.41
7/1/2017	1:00:00 PM	0.41
7/1/2017	1:15:00 PM	0.4
7/1/2017	1:30:00 PM	0.4
7/1/2017	1:45:00 PM	0.4
7/1/2017	2:00:00 PM	0.4
7/1/2017	2:15:00 PM	0.4
7/1/2017	2:30:00 PM	0.38
7/1/2017	2:45:00 PM	0.38
7/1/2017	3:00:00 PM	0.38
7/1/2017	3:15:00 PM	0.38
7/1/2017	3:30:00 PM	0.38
7/1/2017	3:45:00 PM	0.38
7/1/2017	4:00:00 PM	0.37
7/1/2017	4:15:00 PM	0.37
7/1/2017	4:30:00 PM	0.36
7/1/2017	4:45:00 PM	0.36
7/1/2017	5:00:00 PM	0.36
7/1/2017	5:15:00 PM	0.36
7/1/2017	5:30:00 PM	0.35
7/1/2017	5:45:00 PM	0.34
7/1/2017	6:00:00 PM	0.35
7/1/2017	6:15:00 PM	0.34
7/1/2017	6:30:00 PM	0.34
7/1/2017	6:45:00 PM	0.34
7/1/2017	7:00:00 PM	0.34
7/1/2017	7:15:00 PM	0.34
7/1/2017	7:30:00 PM	0.33
7/1/2017	7:45:00 PM	0.33
7/1/2017	8:00:00 PM	0.33
7/1/2017	8:15:00 PM	0.33
7/1/2017	8:30:00 PM	0.32
7/1/2017	8:45:00 PM	0.32
7/1/2017	9:00:00 PM	0.32
7/1/2017	9:15:00 PM	0.32
7/1/2017	9:30:00 PM	0.31
7/1/2017	9:45:00 PM	0.31
7/1/2017	10:00:00 PM	0.31
7/1/2017	10:15:00 PM	0.3
7/1/2017	10:30:00 PM	0.3
7/1/2017	10:45:00 PM	0.3

Goose Lake Return Gage

DATE	TIME	GAGE
7/1/2017	11:00:00 PM	0.3
7/1/2017	11:15:00 PM	0.3
7/1/2017	11:30:00 PM	0.3
7/1/2017	11:45:00 PM	0.3
7/2/2017	12:00:00 AM	0.3
7/2/2017	12:15:00 AM	0.3
7/2/2017	12:30:00 AM	0.3
7/2/2017	12:45:00 AM	0.3
7/2/2017	1:00:00 AM	0.3
7/2/2017	1:15:00 AM	0.3
7/2/2017	1:30:00 AM	0.3
7/2/2017	1:45:00 AM	0.3
7/2/2017	2:00:00 AM	0.3
7/2/2017	2:15:00 AM	0.3
7/2/2017	2:30:00 AM	0.3
7/2/2017	2:45:00 AM	0.3
7/2/2017	3:00:00 AM	0.3
7/2/2017	3:15:00 AM	0.3
7/2/2017	3:30:00 AM	0.3
7/2/2017	3:45:00 AM	0.3
7/2/2017	4:00:00 AM	0.3
7/2/2017	4:15:00 AM	0.3
7/2/2017	4:30:00 AM	0.3
7/2/2017	4:45:00 AM	0.3
7/2/2017	5:00:00 AM	0.3
7/2/2017	5:15:00 AM	0.3
7/2/2017	5:30:00 AM	0.3
7/2/2017	5:45:00 AM	0.3
7/2/2017	6:00:00 AM	0.3
7/2/2017	6:15:00 AM	0.3
7/2/2017	6:30:00 AM	0.3
7/2/2017	6:45:00 AM	0.3
7/2/2017	7:00:00 AM	0.3
7/2/2017	7:15:00 AM	0.3
7/2/2017	7:30:00 AM	0.3
7/2/2017	7:45:00 AM	0.3
7/2/2017	8:00:00 AM	0.3
7/2/2017	8:15:00 AM	0.3
7/2/2017	8:30:00 AM	0.3
7/2/2017	8:45:00 AM	0.3
7/2/2017	9:00:00 AM	0.3
7/2/2017	9:15:00 AM	0.3
7/2/2017	9:30:00 AM	0.3
7/2/2017	9:45:00 AM	0.3
7/2/2017	10:00:00 AM	0.3
7/2/2017	10:15:00 AM	0.3

Goose Lake Return Gage

DATE	TIME	GAGE
7/2/2017	10:30:00 AM	0.3
7/2/2017	10:45:00 AM	0.3
7/2/2017	11:00:00 AM	0.3
7/2/2017	11:15:00 AM	0.3
7/2/2017	11:30:00 AM	0.3
7/2/2017	11:45:00 AM	0.3
7/2/2017	12:00:00 PM	0.3
7/2/2017	12:15:00 PM	0.3
7/2/2017	12:30:00 PM	0.3
7/2/2017	12:45:00 PM	0.3
7/2/2017	1:00:00 PM	0.3
7/2/2017	1:15:00 PM	0.29
7/2/2017	1:30:00 PM	0.29
7/2/2017	1:45:00 PM	0.28
7/2/2017	2:00:00 PM	0.28
7/2/2017	2:15:00 PM	0.28
7/2/2017	2:30:00 PM	0.28
7/2/2017	2:45:00 PM	0.28
7/2/2017	3:00:00 PM	0.28
7/2/2017	3:15:00 PM	0.28
7/2/2017	3:30:00 PM	0.28
7/2/2017	3:45:00 PM	0.28
7/2/2017	4:00:00 PM	0.28
7/2/2017	4:15:00 PM	0.28
7/2/2017	4:30:00 PM	0.28
7/2/2017	4:45:00 PM	0.28
7/2/2017	5:00:00 PM	0.28
7/2/2017	5:15:00 PM	0.28
7/2/2017	5:30:00 PM	0.27
7/2/2017	5:45:00 PM	0.27
7/2/2017	6:00:00 PM	0.26
7/2/2017	6:15:00 PM	0.26
7/2/2017	6:30:00 PM	0.27
7/2/2017	6:45:00 PM	0.26
7/2/2017	7:00:00 PM	0.26
7/2/2017	7:15:00 PM	0.26
7/2/2017	7:30:00 PM	0.26
7/2/2017	7:45:00 PM	0.26
7/2/2017	8:00:00 PM	0.26
7/2/2017	8:15:00 PM	0.26
7/2/2017	8:30:00 PM	0.26
7/2/2017	8:45:00 PM	0.26
7/2/2017	9:00:00 PM	0.25
7/2/2017	9:15:00 PM	0.25
7/2/2017	9:30:00 PM	0.25
7/2/2017	9:45:00 PM	0.25

Goose Lake Return Gage

DATE	TIME	GAGE
7/2/2017	10:00:00 PM	0.25
7/2/2017	10:15:00 PM	0.25
7/2/2017	10:30:00 PM	0.25
7/2/2017	10:45:00 PM	0.25
7/2/2017	11:00:00 PM	0.24
7/2/2017	11:15:00 PM	0.24
7/2/2017	11:30:00 PM	0.24
7/2/2017	11:45:00 PM	0.24
7/3/2017	12:00:00 AM	0.24
7/3/2017	12:15:00 AM	0.24
7/3/2017	12:30:00 AM	0.24
7/3/2017	12:45:00 AM	0.24
7/3/2017	1:00:00 AM	0.24
7/3/2017	1:15:00 AM	0.24
7/3/2017	1:30:00 AM	0.24
7/3/2017	1:45:00 AM	0.24
7/3/2017	2:00:00 AM	0.24
7/3/2017	2:15:00 AM	0.24
7/3/2017	2:30:00 AM	0.24
7/3/2017	2:45:00 AM	0.24
7/3/2017	3:00:00 AM	0.24
7/3/2017	3:15:00 AM	0.24
7/3/2017	3:30:00 AM	0.24
7/3/2017	3:45:00 AM	0.24
7/3/2017	4:00:00 AM	0.24
7/3/2017	4:15:00 AM	0.24
7/3/2017	4:30:00 AM	0.24
7/3/2017	4:45:00 AM	0.24
7/3/2017	5:00:00 AM	0.25
7/3/2017	5:15:00 AM	0.24
7/3/2017	5:30:00 AM	0.24
7/3/2017	5:45:00 AM	0.24
7/3/2017	6:00:00 AM	0.24
7/3/2017	6:15:00 AM	0.24
7/3/2017	6:30:00 AM	0.24
7/3/2017	6:45:00 AM	0.24
7/3/2017	7:00:00 AM	0.24
7/3/2017	7:15:00 AM	0.24
7/3/2017	7:30:00 AM	0.24
7/3/2017	7:45:00 AM	0.24
7/3/2017	8:00:00 AM	0.24
7/3/2017	8:15:00 AM	0.24
7/3/2017	8:30:00 AM	0.24
7/3/2017	8:45:00 AM	0.24
7/3/2017	9:00:00 AM	0.24
7/3/2017	9:15:00 AM	0.24

Goose Lake Return Gage

DATE	TIME	GAGE
7/3/2017	9:30:00 AM	0.24
7/3/2017	9:45:00 AM	0.24
7/3/2017	10:00:00 AM	0.24
7/3/2017	10:15:00 AM	0.24
7/3/2017	10:30:00 AM	0.24
7/3/2017	10:45:00 AM	0.31
7/3/2017	11:00:00 AM	0.33
7/3/2017	11:15:00 AM	0.38
7/3/2017	11:30:00 AM	0.38
7/3/2017	11:45:00 AM	0.38
7/3/2017	12:00:00 PM	0.38
7/3/2017	12:15:00 PM	0.38
7/3/2017	12:30:00 PM	0.38
7/3/2017	12:45:00 PM	0.38
7/3/2017	1:00:00 PM	0.38
7/3/2017	1:15:00 PM	0.38
7/3/2017	1:30:00 PM	0.38
7/3/2017	1:45:00 PM	0.38
7/3/2017	2:00:00 PM	0.38
7/3/2017	2:15:00 PM	0.38
7/3/2017	2:30:00 PM	0.38
7/3/2017	2:45:00 PM	0.38
7/3/2017	3:00:00 PM	0.38
7/3/2017	3:15:00 PM	0.38
7/3/2017	3:30:00 PM	0.38
7/3/2017	3:45:00 PM	0.38
7/3/2017	4:00:00 PM	0.38
7/3/2017	4:15:00 PM	0.38
7/3/2017	4:30:00 PM	0.38
7/3/2017	4:45:00 PM	0.38
7/3/2017	5:00:00 PM	0.38
7/3/2017	5:15:00 PM	0.38
7/3/2017	5:30:00 PM	0.38
7/3/2017	5:45:00 PM	0.39
7/3/2017	6:00:00 PM	0.39
7/3/2017	6:15:00 PM	0.39
7/3/2017	6:30:00 PM	0.39
7/3/2017	6:45:00 PM	0.39
7/3/2017	7:00:00 PM	0.39
7/3/2017	7:15:00 PM	0.39
7/3/2017	7:30:00 PM	0.39
7/3/2017	7:45:00 PM	0.39
7/3/2017	8:00:00 PM	0.39
7/3/2017	8:15:00 PM	0.39
7/3/2017	8:30:00 PM	0.39
7/3/2017	8:45:00 PM	0.39

Goose Lake Return Gage

DATE	TIME	GAGE
7/3/2017	9:00:00 PM	0.39
7/3/2017	9:15:00 PM	0.39
7/3/2017	9:30:00 PM	0.39
7/3/2017	9:45:00 PM	0.39
7/3/2017	10:00:00 PM	0.47
7/3/2017	10:15:00 PM	0.47
7/3/2017	10:30:00 PM	0.47
7/3/2017	10:45:00 PM	0.51
7/3/2017	11:00:00 PM	0.51
7/3/2017	11:15:00 PM	0.51
7/3/2017	11:30:00 PM	0.51
7/3/2017	11:45:00 PM	0.51
7/4/2017	12:00:00 AM	0.51
7/4/2017	12:15:00 AM	0.51
7/4/2017	12:30:00 AM	0.51
7/4/2017	12:45:00 AM	0.51
7/4/2017	1:00:00 AM	0.51
7/4/2017	1:15:00 AM	0.53
7/4/2017	1:30:00 AM	0.53
7/4/2017	1:45:00 AM	0.53
7/4/2017	2:00:00 AM	0.55
7/4/2017	2:15:00 AM	0.55
7/4/2017	2:30:00 AM	0.55
7/4/2017	2:45:00 AM	0.55
7/4/2017	3:00:00 AM	0.56
7/4/2017	3:15:00 AM	0.56
7/4/2017	3:30:00 AM	0.56
7/4/2017	3:45:00 AM	0.56
7/4/2017	4:00:00 AM	0.56
7/4/2017	4:15:00 AM	0.57
7/4/2017	4:30:00 AM	0.57
7/4/2017	4:45:00 AM	0.57
7/4/2017	5:00:00 AM	0.57
7/4/2017	5:15:00 AM	0.57
7/4/2017	5:30:00 AM	0.57
7/4/2017	5:45:00 AM	0.57
7/4/2017	6:00:00 AM	0.57
7/4/2017	6:15:00 AM	0.57
7/4/2017	6:30:00 AM	0.57
7/4/2017	6:45:00 AM	0.58
7/4/2017	7:00:00 AM	0.58
7/4/2017	7:15:00 AM	0.58
7/4/2017	7:30:00 AM	0.58
7/4/2017	7:45:00 AM	0.58
7/4/2017	8:00:00 AM	0.6
7/4/2017	8:15:00 AM	0.6

Goose Lake Return Gage

DATE	TIME	GAGE
7/4/2017	8:30:00 AM	0.6
7/4/2017	8:45:00 AM	0.6
7/4/2017	9:00:00 AM	0.6
7/4/2017	9:15:00 AM	0.6
7/4/2017	9:30:00 AM	0.6
7/4/2017	9:45:00 AM	0.6
7/4/2017	10:00:00 AM	0.59
7/4/2017	10:15:00 AM	0.59
7/4/2017	10:30:00 AM	0.59
7/4/2017	10:45:00 AM	0.59
7/4/2017	11:00:00 AM	0.59
7/4/2017	11:15:00 AM	0.59
7/4/2017	11:30:00 AM	0.59
7/4/2017	11:45:00 AM	0.59
7/4/2017	12:00:00 PM	0.59
7/4/2017	12:15:00 PM	0.59
7/4/2017	12:30:00 PM	0.59
7/4/2017	12:45:00 PM	0.59
7/4/2017	1:00:00 PM	0.59
7/4/2017	1:15:00 PM	0.59
7/4/2017	1:30:00 PM	0.59
7/4/2017	1:45:00 PM	0.59
7/4/2017	2:00:00 PM	0.59
7/4/2017	2:15:00 PM	0.59
7/4/2017	2:30:00 PM	0.59
7/4/2017	2:45:00 PM	0.59
7/4/2017	3:00:00 PM	0.59
7/4/2017	3:15:00 PM	0.59
7/4/2017	3:30:00 PM	0.59
7/4/2017	3:45:00 PM	0.58
7/4/2017	4:00:00 PM	0.58
7/4/2017	4:15:00 PM	0.57
7/4/2017	4:30:00 PM	0.57
7/4/2017	4:45:00 PM	0.57
7/4/2017	5:00:00 PM	0.57
7/4/2017	5:15:00 PM	0.57
7/4/2017	5:30:00 PM	0.57
7/4/2017	5:45:00 PM	0.57
7/4/2017	6:00:00 PM	0.57
7/4/2017	6:15:00 PM	0.57
7/4/2017	6:30:00 PM	0.57
7/4/2017	6:45:00 PM	0.57
7/4/2017	7:00:00 PM	0.57
7/4/2017	7:15:00 PM	0.57
7/4/2017	7:30:00 PM	0.57
7/4/2017	7:45:00 PM	0.57

Goose Lake Return Gage

DATE	TIME	GAGE
7/4/2017	8:00:00 PM	0.57
7/4/2017	8:15:00 PM	0.57
7/4/2017	8:30:00 PM	0.57
7/4/2017	8:45:00 PM	0.57
7/4/2017	9:00:00 PM	0.57
7/4/2017	9:15:00 PM	0.57
7/4/2017	9:30:00 PM	0.72
7/4/2017	9:45:00 PM	0.72
7/4/2017	10:00:00 PM	0.72
7/4/2017	10:15:00 PM	0.76
7/4/2017	10:30:00 PM	0.76
7/4/2017	10:45:00 PM	0.76
7/4/2017	11:00:00 PM	0.76
7/4/2017	11:15:00 PM	0.82
7/4/2017	11:30:00 PM	0.82
7/4/2017	11:45:00 PM	0.82
7/5/2017	12:00:00 AM	0.81
7/5/2017	12:15:00 AM	0.81
7/5/2017	12:30:00 AM	0.81
7/5/2017	12:45:00 AM	0.81
7/5/2017	1:00:00 AM	0.81
7/5/2017	1:15:00 AM	0.81
7/5/2017	1:30:00 AM	0.85
7/5/2017	1:45:00 AM	0.85
7/5/2017	2:00:00 AM	0.85
7/5/2017	2:15:00 AM	0.82
7/5/2017	2:30:00 AM	0.82
7/5/2017	2:45:00 AM	0.82
7/5/2017	3:00:00 AM	0.82
7/5/2017	3:15:00 AM	0.82
7/5/2017	3:30:00 AM	0.82
7/5/2017	3:45:00 AM	0.82
7/5/2017	4:00:00 AM	0.82
7/5/2017	4:15:00 AM	0.82
7/5/2017	4:30:00 AM	0.83
7/5/2017	4:45:00 AM	0.83
7/5/2017	5:00:00 AM	0.83
7/5/2017	5:15:00 AM	0.83
7/5/2017	5:30:00 AM	0.83
7/5/2017	5:45:00 AM	0.83
7/5/2017	6:00:00 AM	0.83
7/5/2017	6:15:00 AM	0.83
7/5/2017	6:30:00 AM	0.83
7/5/2017	6:45:00 AM	0.83
7/5/2017	7:00:00 AM	0.83
7/5/2017	7:15:00 AM	0.83

Goose Lake Return Gage

DATE	TIME	GAGE
7/5/2017	7:30:00 AM	0.83
7/5/2017	7:45:00 AM	0.83
7/5/2017	8:00:00 AM	0.83
7/5/2017	8:15:00 AM	0.83
7/5/2017	8:30:00 AM	0.83
7/5/2017	8:45:00 AM	0.83
7/5/2017	9:00:00 AM	0.83
7/5/2017	9:15:00 AM	0.83
7/5/2017	9:30:00 AM	0.84
7/5/2017	9:45:00 AM	0.84
7/5/2017	10:00:00 AM	0.83
7/5/2017	10:15:00 AM	0.83
7/5/2017	10:30:00 AM	0.83
7/5/2017	10:45:00 AM	0.83
7/5/2017	11:00:00 AM	0.83
7/5/2017	11:15:00 AM	0.83
7/5/2017	11:30:00 AM	0.83
7/5/2017	11:45:00 AM	0.83
7/5/2017	12:00:00 PM	0.83
7/5/2017	12:15:00 PM	0.83
7/5/2017	12:30:00 PM	0.83
7/5/2017	12:45:00 PM	0.84
7/5/2017	1:00:00 PM	0.84
7/5/2017	1:15:00 PM	0.84
7/5/2017	1:30:00 PM	0.84
7/5/2017	1:45:00 PM	0.84
7/5/2017	2:00:00 PM	0.84
7/5/2017	2:15:00 PM	0.84
7/5/2017	2:30:00 PM	0.84
7/5/2017	2:45:00 PM	0.84
7/5/2017	3:00:00 PM	0.84
7/5/2017	3:15:00 PM	0.84
7/5/2017	3:30:00 PM	0.84
7/5/2017	3:45:00 PM	0.84
7/5/2017	4:00:00 PM	0.84
7/5/2017	4:15:00 PM	0.83
7/5/2017	4:30:00 PM	0.84
7/5/2017	4:45:00 PM	0.84
7/5/2017	5:00:00 PM	0.84
7/5/2017	5:15:00 PM	0.84
7/5/2017	5:30:00 PM	0.84
7/5/2017	5:45:00 PM	0.83
7/5/2017	6:00:00 PM	0.84
7/5/2017	6:15:00 PM	0.84
7/5/2017	6:30:00 PM	0.84
7/5/2017	6:45:00 PM	0.84

Goose Lake Return Gage

DATE	TIME	GAGE
7/5/2017	7:00:00 PM	0.84
7/5/2017	7:15:00 PM	0.84
7/5/2017	7:30:00 PM	0.84
7/5/2017	7:45:00 PM	0.84
7/5/2017	8:00:00 PM	0.84
7/5/2017	8:15:00 PM	0.84
7/5/2017	8:30:00 PM	0.84
7/5/2017	8:45:00 PM	0.84
7/5/2017	9:00:00 PM	0.84
7/5/2017	9:15:00 PM	0.84
7/5/2017	9:30:00 PM	0.84
7/5/2017	9:45:00 PM	0.84
7/5/2017	10:00:00 PM	0.83
7/5/2017	10:15:00 PM	0.84
7/5/2017	10:30:00 PM	0.84
7/5/2017	10:45:00 PM	0.84
7/5/2017	11:00:00 PM	0.83
7/5/2017	11:15:00 PM	0.84
7/5/2017	11:30:00 PM	0.83
7/5/2017	11:45:00 PM	0.84
7/6/2017	12:00:00 AM	0.84
7/6/2017	12:15:00 AM	0.84
7/6/2017	12:30:00 AM	0.84
7/6/2017	12:45:00 AM	0.84
7/6/2017	1:00:00 AM	0.84
7/6/2017	1:15:00 AM	0.84
7/6/2017	1:30:00 AM	0.84
7/6/2017	1:45:00 AM	0.84
7/6/2017	2:00:00 AM	0.84
7/6/2017	2:15:00 AM	0.84
7/6/2017	2:30:00 AM	0.84
7/6/2017	2:45:00 AM	0.84
7/6/2017	3:00:00 AM	0.84
7/6/2017	3:15:00 AM	0.84
7/6/2017	3:30:00 AM	0.84
7/6/2017	3:45:00 AM	0.83
7/6/2017	4:00:00 AM	0.83
7/6/2017	4:15:00 AM	0.83
7/6/2017	4:30:00 AM	0.83
7/6/2017	4:45:00 AM	0.83
7/6/2017	5:00:00 AM	0.83
7/6/2017	5:15:00 AM	0.83
7/6/2017	5:30:00 AM	0.83
7/6/2017	5:45:00 AM	0.83
7/6/2017	6:00:00 AM	0.83
7/6/2017	6:15:00 AM	0.83

Goose Lake Return Gage

DATE	TIME	GAGE
7/6/2017	6:30:00 AM	0.83
7/6/2017	6:45:00 AM	0.83
7/6/2017	7:00:00 AM	0.83
7/6/2017	7:15:00 AM	0.83
7/6/2017	7:30:00 AM	0.83
7/6/2017	7:45:00 AM	0.83
7/6/2017	8:00:00 AM	0.83
7/6/2017	8:15:00 AM	0.83
7/6/2017	8:30:00 AM	0.83
7/6/2017	8:45:00 AM	0.83
7/6/2017	9:00:00 AM	0.83
7/6/2017	9:15:00 AM	0.83
7/6/2017	9:30:00 AM	0.83
7/6/2017	9:45:00 AM	0.83
7/6/2017	10:00:00 AM	0.84
7/6/2017	10:15:00 AM	0.83
7/6/2017	10:30:00 AM	0.83
7/6/2017	10:45:00 AM	0.83
7/6/2017	11:00:00 AM	0.83
7/6/2017	11:15:00 AM	0.83
7/6/2017	11:30:00 AM	0.83
7/6/2017	11:45:00 AM	0.83
7/6/2017	12:00:00 PM	0.83
7/6/2017	12:15:00 PM	0.83
7/6/2017	12:30:00 PM	0.83
7/6/2017	12:45:00 PM	0.83
7/6/2017	1:00:00 PM	0.84
7/6/2017	1:15:00 PM	0.84
7/6/2017	1:30:00 PM	0.83
7/6/2017	1:45:00 PM	0.83
7/6/2017	2:00:00 PM	0.83
7/6/2017	2:15:00 PM	0.83
7/6/2017	2:30:00 PM	0.83
7/6/2017	2:45:00 PM	0.84
7/6/2017	3:00:00 PM	0.84
7/6/2017	3:15:00 PM	0.84
7/6/2017	3:30:00 PM	0.84
7/6/2017	3:45:00 PM	0.84
7/6/2017	4:00:00 PM	0.84
7/6/2017	4:15:00 PM	0.84
7/6/2017	4:30:00 PM	0.84
7/6/2017	4:45:00 PM	0.84
7/6/2017	5:00:00 PM	0.84
7/6/2017	5:15:00 PM	0.83
7/6/2017	5:30:00 PM	0.83
7/6/2017	5:45:00 PM	0.83

Goose Lake Return Gage

DATE	TIME	GAGE
7/6/2017	6:00:00 PM	0.83
7/6/2017	6:15:00 PM	0.83
7/6/2017	6:30:00 PM	0.83
7/6/2017	6:45:00 PM	0.83
7/6/2017	7:00:00 PM	0.84
7/6/2017	7:15:00 PM	0.84
7/6/2017	7:30:00 PM	0.89
7/6/2017	7:45:00 PM	0.89
7/6/2017	8:00:00 PM	0.89
7/6/2017	8:15:00 PM	0.89
7/6/2017	8:30:00 PM	0.89
7/6/2017	8:45:00 PM	0.89
7/6/2017	9:00:00 PM	0.89
7/6/2017	9:15:00 PM	0.89
7/6/2017	9:30:00 PM	0.89
7/6/2017	9:45:00 PM	0.94
7/6/2017	10:00:00 PM	0.86
7/6/2017	10:15:00 PM	0.85
7/6/2017	10:30:00 PM	0.85
7/6/2017	10:45:00 PM	0.85
7/6/2017	11:00:00 PM	0.85
7/6/2017	11:15:00 PM	0.85
7/6/2017	11:30:00 PM	0.85
7/6/2017	11:45:00 PM	0.85
7/7/2017	12:00:00 AM	0.95
7/7/2017	12:15:00 AM	0.94
7/7/2017	12:30:00 AM	0.94
7/7/2017	12:45:00 AM	0.94
7/7/2017	1:00:00 AM	0.94
7/7/2017	1:15:00 AM	0.94
7/7/2017	1:30:00 AM	0.94
7/7/2017	1:45:00 AM	0.94
7/7/2017	2:00:00 AM	0.94
7/7/2017	2:15:00 AM	1.04
7/7/2017	2:30:00 AM	1.14
7/7/2017	2:45:00 AM	1.14
7/7/2017	3:00:00 AM	1.14
7/7/2017	3:15:00 AM	1.14
7/7/2017	3:30:00 AM	1.14
7/7/2017	3:45:00 AM	1.14
7/7/2017	4:00:00 AM	1.14
7/7/2017	4:15:00 AM	1.14
7/7/2017	4:30:00 AM	1.14
7/7/2017	4:45:00 AM	1.14
7/7/2017	5:00:00 AM	1.14
7/7/2017	5:15:00 AM	1.14

Goose Lake Return Gage

DATE	TIME	GAGE
7/7/2017	5:30:00 AM	1.14
7/7/2017	5:45:00 AM	1.14
7/7/2017	6:00:00 AM	1.14
7/7/2017	6:15:00 AM	1.14
7/7/2017	6:30:00 AM	1.14
7/7/2017	6:45:00 AM	1.14
7/7/2017	7:00:00 AM	1.14
7/7/2017	7:15:00 AM	1.14
7/7/2017	7:30:00 AM	1.14
7/7/2017	7:45:00 AM	1.14
7/7/2017	8:00:00 AM	1.14
7/7/2017	8:15:00 AM	1.14
7/7/2017	8:30:00 AM	1.14
7/7/2017	8:45:00 AM	1.14
7/7/2017	9:00:00 AM	1.14
7/7/2017	9:15:00 AM	1.14
7/7/2017	9:30:00 AM	1.14
7/7/2017	9:45:00 AM	1.14
7/7/2017	10:00:00 AM	1.14
7/7/2017	10:15:00 AM	1.14
7/7/2017	10:30:00 AM	1.14
7/12/2017	11:30:00 AM	1.14
7/12/2017	11:45:00 AM	1.05
7/12/2017	12:00:00 PM	1.04
7/12/2017	12:15:00 PM	1.04
7/12/2017	12:30:00 PM	1.03
7/12/2017	12:45:00 PM	1.02
7/12/2017	1:00:00 PM	1
7/12/2017	1:15:00 PM	0.98
7/12/2017	1:30:00 PM	0.96
7/12/2017	1:45:00 PM	0.92
7/12/2017	2:00:00 PM	0.91
7/12/2017	2:15:00 PM	0.9
7/12/2017	2:30:00 PM	0.9
7/12/2017	2:45:00 PM	0.89
7/12/2017	3:00:00 PM	0.89
7/12/2017	3:15:00 PM	0.89
7/12/2017	3:30:00 PM	0.89
7/12/2017	3:45:00 PM	0.89
7/12/2017	4:00:00 PM	0.89
7/12/2017	4:15:00 PM	0.89
7/12/2017	4:30:00 PM	0.89
7/12/2017	4:45:00 PM	0.9
7/12/2017	5:00:00 PM	0.89
7/12/2017	5:15:00 PM	0.89
7/12/2017	5:30:00 PM	0.9

Goose Lake Return Gage

DATE	TIME	GAGE
7/12/2017	5:45:00 PM	0.9
7/12/2017	6:00:00 PM	0.9
7/12/2017	6:15:00 PM	0.9
7/12/2017	6:30:00 PM	0.89
7/12/2017	6:45:00 PM	0.89
7/12/2017	7:00:00 PM	0.89
7/12/2017	7:15:00 PM	0.89
7/12/2017	7:30:00 PM	0.89
7/12/2017	7:45:00 PM	0.89
7/12/2017	8:00:00 PM	0.89
7/12/2017	8:15:00 PM	0.89
7/12/2017	8:30:00 PM	0.89
7/12/2017	8:45:00 PM	0.89
7/12/2017	9:00:00 PM	0.89
7/12/2017	9:15:00 PM	0.89
7/12/2017	9:30:00 PM	0.89
7/12/2017	9:45:00 PM	0.89
7/12/2017	10:00:00 PM	0.89
7/12/2017	10:15:00 PM	0.89
7/12/2017	10:30:00 PM	0.89
7/12/2017	10:45:00 PM	0.89
7/12/2017	11:00:00 PM	0.89
7/12/2017	11:15:00 PM	0.89
7/12/2017	11:30:00 PM	0.89
7/12/2017	11:45:00 PM	0.89
7/13/2017	12:00:00 AM	0.89
7/13/2017	12:15:00 AM	0.89
7/13/2017	12:30:00 AM	0.89
7/13/2017	12:45:00 AM	0.89
7/13/2017	1:00:00 AM	0.89
7/13/2017	1:15:00 AM	0.89
7/13/2017	1:30:00 AM	0.89
7/13/2017	1:45:00 AM	0.89
7/13/2017	2:00:00 AM	0.89
7/13/2017	2:15:00 AM	0.89
7/13/2017	2:30:00 AM	0.89
7/13/2017	2:45:00 AM	0.89
7/13/2017	3:00:00 AM	0.89
7/13/2017	3:15:00 AM	0.89
7/13/2017	3:30:00 AM	0.89
7/13/2017	3:45:00 AM	0.89
7/13/2017	4:00:00 AM	0.89
7/13/2017	4:15:00 AM	0.89
7/13/2017	4:30:00 AM	0.89
7/13/2017	4:45:00 AM	0.89
7/13/2017	5:00:00 AM	0.89

Goose Lake Return Gage

DATE	TIME	GAGE
7/13/2017	5:15:00 AM	0.89
7/13/2017	5:30:00 AM	0.89
7/13/2017	5:45:00 AM	0.89
7/13/2017	6:00:00 AM	0.89
7/13/2017	6:15:00 AM	0.89
7/13/2017	6:30:00 AM	0.89
7/13/2017	6:45:00 AM	0.89
7/13/2017	7:00:00 AM	0.89
7/13/2017	7:15:00 AM	0.89
7/13/2017	7:30:00 AM	0.89
7/13/2017	7:45:00 AM	0.89
7/13/2017	8:00:00 AM	0.89
7/13/2017	8:15:00 AM	0.89
7/13/2017	8:30:00 AM	0.89
7/13/2017	8:45:00 AM	0.89
7/13/2017	9:00:00 AM	0.89
7/13/2017	9:15:00 AM	0.89
7/13/2017	9:30:00 AM	0.89
7/13/2017	9:45:00 AM	0.89
7/13/2017	10:00:00 AM	0.89
7/13/2017	10:15:00 AM	0.89
7/13/2017	10:30:00 AM	0.89
7/13/2017	10:45:00 AM	0.89
7/13/2017	11:00:00 AM	0.89
7/13/2017	11:15:00 AM	0.89
7/13/2017	11:30:00 AM	0.89
7/13/2017	11:45:00 AM	0.89
7/13/2017	12:00:00 PM	0.89
7/13/2017	12:15:00 PM	0.89
7/13/2017	12:30:00 PM	0.89
7/13/2017	12:45:00 PM	0.89
7/13/2017	1:00:00 PM	0.89
7/13/2017	1:15:00 PM	0.89
7/13/2017	1:30:00 PM	0.89
7/13/2017	1:45:00 PM	0.89
7/13/2017	2:00:00 PM	0.89
7/13/2017	2:15:00 PM	0.89
7/13/2017	2:30:00 PM	0.89
7/13/2017	2:45:00 PM	0.89
7/13/2017	3:00:00 PM	0.89
7/13/2017	3:15:00 PM	0.89
7/13/2017	3:30:00 PM	0.89
7/13/2017	3:45:00 PM	0.89
7/13/2017	4:00:00 PM	0.89
7/13/2017	4:15:00 PM	0.89
7/13/2017	4:30:00 PM	0.89

Goose Lake Return Gage

DATE	TIME	GAGE
7/13/2017	4:45:00 PM	0.89
7/13/2017	5:00:00 PM	0.89
7/13/2017	5:15:00 PM	0.89
7/13/2017	5:30:00 PM	0.89
7/13/2017	5:45:00 PM	0.89
7/13/2017	6:00:00 PM	0.89
7/13/2017	6:15:00 PM	0.89
7/13/2017	6:30:00 PM	0.89
7/13/2017	6:45:00 PM	0.89
7/13/2017	7:00:00 PM	0.89
7/13/2017	7:15:00 PM	0.89
7/13/2017	7:30:00 PM	0.89
7/13/2017	7:45:00 PM	0.89
7/13/2017	8:00:00 PM	0.89
7/13/2017	8:15:00 PM	0.45
7/13/2017	8:30:00 PM	0
7/13/2017	8:45:00 PM	0.78
7/13/2017	9:00:00 PM	0.87
7/13/2017	9:15:00 PM	0.87
7/13/2017	9:30:00 PM	0.87
7/13/2017	9:45:00 PM	0.87
7/13/2017	10:00:00 PM	0.87
7/13/2017	10:15:00 PM	0.87
7/13/2017	10:30:00 PM	0.87
7/13/2017	10:45:00 PM	0.87
7/13/2017	11:00:00 PM	0.87
7/13/2017	11:15:00 PM	0.87
7/13/2017	11:30:00 PM	0.87
7/13/2017	11:45:00 PM	0.87
7/14/2017	12:00:00 AM	0.86
7/14/2017	12:15:00 AM	0.86
7/14/2017	12:30:00 AM	0.86
7/14/2017	12:45:00 AM	0.87
7/14/2017	1:00:00 AM	0.87
7/14/2017	1:15:00 AM	0.86
7/14/2017	1:30:00 AM	0.87
7/14/2017	1:45:00 AM	0.86
7/14/2017	2:00:00 AM	0.86
7/14/2017	2:15:00 AM	0.86
7/14/2017	2:30:00 AM	0.86
7/14/2017	2:45:00 AM	0.87
7/14/2017	3:00:00 AM	0.87
7/14/2017	3:15:00 AM	0.87
7/14/2017	3:30:00 AM	0.87
7/14/2017	3:45:00 AM	0.86
7/14/2017	4:00:00 AM	0.87

Goose Lake Return Gage

DATE	TIME	GAGE
7/14/2017	4:15:00 AM	0.87
7/14/2017	4:30:00 AM	0.87
7/14/2017	4:45:00 AM	0.87
7/14/2017	5:00:00 AM	0.87
7/14/2017	5:15:00 AM	0.86
7/14/2017	5:30:00 AM	0.87
7/14/2017	5:45:00 AM	0.87
7/14/2017	6:00:00 AM	0.87
7/14/2017	6:15:00 AM	0.87
7/14/2017	6:30:00 AM	0.87
7/14/2017	6:45:00 AM	0.86
7/14/2017	7:00:00 AM	0.87
7/14/2017	7:15:00 AM	0.87
7/14/2017	7:30:00 AM	0.86
7/14/2017	7:45:00 AM	0.87
7/14/2017	8:00:00 AM	0.86
7/14/2017	8:15:00 AM	0.86
7/14/2017	8:30:00 AM	0.87
7/14/2017	8:45:00 AM	0.87
7/14/2017	9:00:00 AM	0.86
7/14/2017	9:15:00 AM	0.86
7/14/2017	9:30:00 AM	0.86
7/14/2017	9:45:00 AM	0.86
7/14/2017	10:00:00 AM	0.86
7/14/2017	10:15:00 AM	0.86
7/14/2017	10:30:00 AM	0.86
7/14/2017	10:45:00 AM	0.86
7/14/2017	11:00:00 AM	0.86
7/14/2017	11:15:00 AM	0.86
7/14/2017	11:30:00 AM	0.86
7/14/2017	11:45:00 AM	0.85
7/14/2017	12:00:00 PM	0.86
7/14/2017	12:15:00 PM	0.85
7/14/2017	12:30:00 PM	0.85
7/14/2017	12:45:00 PM	0.86
7/14/2017	1:00:00 PM	0.86
7/14/2017	1:15:00 PM	0.86
7/14/2017	1:30:00 PM	0.86
7/14/2017	1:45:00 PM	0.86
7/14/2017	2:00:00 PM	0.85
7/14/2017	2:15:00 PM	0.86
7/14/2017	2:30:00 PM	0.87
7/14/2017	2:45:00 PM	0.85
7/14/2017	3:00:00 PM	0.87
7/14/2017	3:15:00 PM	0.86
7/14/2017	3:30:00 PM	0.86

Goose Lake Return Gage

DATE	TIME	GAGE
7/14/2017	3:45:00 PM	0.87
7/14/2017	4:00:00 PM	0.86
7/14/2017	4:15:00 PM	0.86
7/14/2017	4:30:00 PM	0.86
7/14/2017	4:45:00 PM	0.86
7/14/2017	5:00:00 PM	0.86
7/14/2017	5:15:00 PM	0.86
7/14/2017	5:30:00 PM	0.85
7/14/2017	5:45:00 PM	0.86
7/14/2017	6:00:00 PM	0.86
7/14/2017	6:15:00 PM	0.86
7/14/2017	6:30:00 PM	0.87
7/14/2017	6:45:00 PM	0.86
7/14/2017	7:00:00 PM	0.87
7/14/2017	7:15:00 PM	0.87
7/14/2017	7:30:00 PM	0.86
7/14/2017	7:45:00 PM	0.87
7/14/2017	8:00:00 PM	0.87
7/14/2017	8:15:00 PM	0.86
7/14/2017	8:30:00 PM	0.87
7/14/2017	8:45:00 PM	0.87
7/14/2017	9:00:00 PM	0.86
7/14/2017	9:15:00 PM	0.87
7/14/2017	9:30:00 PM	0.87
7/14/2017	9:45:00 PM	0.87
7/14/2017	10:00:00 PM	0.87
7/14/2017	10:15:00 PM	0.86
7/14/2017	10:30:00 PM	0.86
7/14/2017	10:45:00 PM	0.87
7/14/2017	11:00:00 PM	0.86
7/14/2017	11:15:00 PM	0.86
7/14/2017	11:30:00 PM	0.87
7/14/2017	11:45:00 PM	0.86
7/15/2017	12:00:00 AM	0.87
7/15/2017	12:15:00 AM	0.87
7/15/2017	12:30:00 AM	0.87
7/15/2017	12:45:00 AM	0.86
7/15/2017	1:00:00 AM	0.87
7/15/2017	1:15:00 AM	0.87
7/15/2017	1:30:00 AM	0.86
7/15/2017	1:45:00 AM	0.87
7/15/2017	2:00:00 AM	0.87
7/15/2017	2:15:00 AM	0.87
7/15/2017	2:30:00 AM	0.86
7/15/2017	2:45:00 AM	0.86
7/15/2017	3:00:00 AM	0.87

Goose Lake Return Gage

DATE	TIME	GAGE
7/15/2017	3:15:00 AM	0.87
7/15/2017	3:30:00 AM	0.87
7/15/2017	3:45:00 AM	0.87
7/15/2017	4:00:00 AM	0.87
7/15/2017	4:15:00 AM	0.87
7/15/2017	4:30:00 AM	0.87
7/15/2017	4:45:00 AM	0.86
7/15/2017	5:00:00 AM	0.87
7/15/2017	5:15:00 AM	0.87
7/15/2017	5:30:00 AM	0.87
7/15/2017	5:45:00 AM	0.87
7/15/2017	6:00:00 AM	0.86
7/15/2017	6:15:00 AM	0.87
7/15/2017	6:30:00 AM	0.87
7/15/2017	6:45:00 AM	0.86
7/15/2017	7:00:00 AM	0.87
7/15/2017	7:15:00 AM	0.87
7/15/2017	7:30:00 AM	0.87
7/15/2017	7:45:00 AM	0.87
7/15/2017	8:00:00 AM	0.87
7/15/2017	8:15:00 AM	0.87
7/15/2017	8:30:00 AM	0.87
7/15/2017	8:45:00 AM	0.87
7/15/2017	9:00:00 AM	0.87
7/15/2017	9:15:00 AM	0.87
7/15/2017	9:30:00 AM	0.87
7/15/2017	9:45:00 AM	0.86
7/15/2017	10:00:00 AM	0.86
7/15/2017	10:15:00 AM	0.87
7/15/2017	10:30:00 AM	0.86
7/15/2017	10:45:00 AM	0.87
7/15/2017	11:00:00 AM	0.86
7/15/2017	11:15:00 AM	0.86
7/15/2017	11:30:00 AM	0.87
7/15/2017	11:45:00 AM	0.87
7/15/2017	12:00:00 PM	0.87
7/15/2017	12:15:00 PM	0.87
7/15/2017	12:30:00 PM	0.87
7/15/2017	12:45:00 PM	0.86
7/15/2017	1:00:00 PM	0.87
7/15/2017	1:15:00 PM	0.87
7/15/2017	1:30:00 PM	0.87
7/15/2017	1:45:00 PM	0.86
7/15/2017	2:00:00 PM	0.87
7/15/2017	2:15:00 PM	0.86
7/15/2017	2:30:00 PM	0.86

Goose Lake Return Gage

DATE	TIME	GAGE
7/15/2017	2:45:00 PM	0.87
7/15/2017	3:00:00 PM	0.86
7/15/2017	3:15:00 PM	0.86
7/15/2017	3:30:00 PM	0.86
7/15/2017	3:45:00 PM	0.86
7/15/2017	4:00:00 PM	0.87
7/15/2017	4:15:00 PM	0.86
7/15/2017	4:30:00 PM	0.86
7/15/2017	4:45:00 PM	0.87
7/15/2017	5:00:00 PM	0.87
7/15/2017	5:15:00 PM	0.87
7/15/2017	5:30:00 PM	0.86
7/15/2017	5:45:00 PM	0.87
7/15/2017	6:00:00 PM	0.86
7/15/2017	6:15:00 PM	0.87
7/15/2017	6:30:00 PM	0.87
7/15/2017	6:45:00 PM	0.86
7/15/2017	7:00:00 PM	0.87
7/15/2017	7:15:00 PM	0.87
7/15/2017	7:30:00 PM	0.86
7/15/2017	7:45:00 PM	0.86
7/15/2017	8:00:00 PM	0.87
7/15/2017	8:15:00 PM	0.87
7/15/2017	8:30:00 PM	0.87
7/15/2017	8:45:00 PM	0.87
7/15/2017	9:00:00 PM	0.87
7/15/2017	9:15:00 PM	0.87
7/15/2017	9:30:00 PM	0.87
7/15/2017	9:45:00 PM	0.87
7/15/2017	10:00:00 PM	0.87
7/15/2017	10:15:00 PM	0.87
7/15/2017	10:30:00 PM	0.86
7/15/2017	10:45:00 PM	0.87
7/15/2017	11:00:00 PM	0.87
7/15/2017	11:15:00 PM	0.87
7/15/2017	11:30:00 PM	0.86
7/15/2017	11:45:00 PM	0.87
7/16/2017	12:00:00 AM	0.87
7/16/2017	12:15:00 AM	0.86
7/16/2017	12:30:00 AM	0.87
7/16/2017	12:45:00 AM	0.87
7/16/2017	1:00:00 AM	0.87
7/16/2017	1:15:00 AM	0.87
7/16/2017	1:30:00 AM	0.87
7/16/2017	1:45:00 AM	0.86
7/16/2017	2:00:00 AM	0.87

Goose Lake Return Gage

DATE	TIME	GAGE
7/16/2017	2:15:00 AM	0.87
7/16/2017	2:30:00 AM	0.87
7/16/2017	2:45:00 AM	0.87
7/16/2017	3:00:00 AM	0.87
7/16/2017	3:15:00 AM	0.87
7/16/2017	3:30:00 AM	0.87
7/16/2017	3:45:00 AM	0.87
7/16/2017	4:00:00 AM	0.87
7/16/2017	4:15:00 AM	0.86
7/16/2017	4:30:00 AM	0.87
7/16/2017	4:45:00 AM	0.87
7/16/2017	5:00:00 AM	0.87
7/16/2017	5:15:00 AM	0.87
7/16/2017	5:30:00 AM	0.86
7/16/2017	5:45:00 AM	0.87
7/16/2017	6:00:00 AM	0.87
7/16/2017	6:15:00 AM	0.87
7/16/2017	6:30:00 AM	0.87
7/16/2017	6:45:00 AM	0.86
7/16/2017	7:00:00 AM	0.87
7/16/2017	7:15:00 AM	0.86
7/16/2017	7:30:00 AM	0.87
7/16/2017	7:45:00 AM	0.87
7/16/2017	8:00:00 AM	0.86
7/16/2017	8:15:00 AM	0.86
7/16/2017	8:30:00 AM	0.86
7/16/2017	8:45:00 AM	0.86
7/16/2017	9:00:00 AM	0.87
7/16/2017	9:15:00 AM	0.87
7/16/2017	9:30:00 AM	0.86
7/16/2017	9:45:00 AM	0.87
7/16/2017	10:00:00 AM	0.87
7/16/2017	10:15:00 AM	0.86
7/16/2017	10:30:00 AM	0.86
7/16/2017	10:45:00 AM	0.87
7/16/2017	11:00:00 AM	0.86
7/16/2017	11:15:00 AM	0.87
7/16/2017	11:30:00 AM	0.87
7/16/2017	11:45:00 AM	0.87
7/16/2017	12:00:00 PM	0.87
7/16/2017	12:15:00 PM	0.86
7/16/2017	12:30:00 PM	0.87
7/16/2017	12:45:00 PM	0.86
7/16/2017	1:00:00 PM	0.87
7/16/2017	1:15:00 PM	0.86
7/16/2017	1:30:00 PM	0.87

Goose Lake Return Gage

DATE	TIME	GAGE
7/16/2017	1:45:00 PM	0.87
7/16/2017	2:00:00 PM	0.87
7/16/2017	2:15:00 PM	0.87
7/16/2017	2:30:00 PM	0.86
7/16/2017	2:45:00 PM	0.87
7/16/2017	3:00:00 PM	0.87
7/16/2017	3:15:00 PM	0.86
7/16/2017	3:30:00 PM	0.86
7/16/2017	3:45:00 PM	0.86
7/16/2017	4:00:00 PM	0.85
7/16/2017	4:15:00 PM	0.86
7/16/2017	4:30:00 PM	0.87
7/16/2017	4:45:00 PM	0.87
7/16/2017	5:00:00 PM	0.86
7/16/2017	5:15:00 PM	0.87
7/16/2017	5:30:00 PM	0.87
7/16/2017	5:45:00 PM	0.86
7/16/2017	6:00:00 PM	0.86
7/16/2017	6:15:00 PM	0.86
7/16/2017	6:30:00 PM	0.86
7/16/2017	6:45:00 PM	0.86
7/16/2017	7:00:00 PM	0.86
7/16/2017	7:15:00 PM	0.86
7/16/2017	7:30:00 PM	0.87
7/16/2017	7:45:00 PM	0.87
7/16/2017	8:00:00 PM	0.86
7/16/2017	8:15:00 PM	0.86
7/16/2017	8:30:00 PM	0.86
7/16/2017	8:45:00 PM	0.86
7/16/2017	9:00:00 PM	0.86
7/16/2017	9:15:00 PM	0.87
7/16/2017	9:30:00 PM	0.34
7/16/2017	9:45:00 PM	0
7/16/2017	10:00:00 PM	0
7/16/2017	10:15:00 PM	0
7/16/2017	10:30:00 PM	0
7/16/2017	10:45:00 PM	0
7/16/2017	11:00:00 PM	0.89
7/16/2017	11:15:00 PM	0.93
7/16/2017	11:30:00 PM	0.91
7/16/2017	11:45:00 PM	0.92
7/17/2017	12:00:00 AM	0.92
7/17/2017	12:15:00 AM	0.93
7/17/2017	12:30:00 AM	0.92
7/17/2017	12:45:00 AM	0.93
7/17/2017	1:00:00 AM	0.92

Goose Lake Return Gage

DATE	TIME	GAGE
7/17/2017	1:15:00 AM	0.93
7/17/2017	1:30:00 AM	0.93
7/17/2017	1:45:00 AM	0.93
7/17/2017	2:00:00 AM	0.92
7/17/2017	2:15:00 AM	0.93
7/17/2017	2:30:00 AM	0.91
7/17/2017	2:45:00 AM	0.93
7/17/2017	3:00:00 AM	0.92
7/17/2017	3:15:00 AM	0.93
7/17/2017	3:30:00 AM	0.93
7/17/2017	3:45:00 AM	0.93
7/17/2017	4:00:00 AM	0.92
7/17/2017	4:15:00 AM	0.93
7/17/2017	4:30:00 AM	0.93
7/17/2017	4:45:00 AM	0.92
7/17/2017	5:00:00 AM	0.92
7/17/2017	5:15:00 AM	0.93
7/17/2017	5:30:00 AM	0.92
7/17/2017	5:45:00 AM	0.92
7/17/2017	6:00:00 AM	0.92
7/17/2017	6:15:00 AM	0.92
7/17/2017	6:30:00 AM	0.91
7/17/2017	6:45:00 AM	0.91
7/17/2017	7:00:00 AM	0.92
7/17/2017	7:15:00 AM	0.93
7/17/2017	7:30:00 AM	0.91
7/17/2017	7:45:00 AM	0.93
7/17/2017	8:00:00 AM	0.93
7/17/2017	8:15:00 AM	0.93
7/17/2017	8:30:00 AM	0.93
7/17/2017	8:45:00 AM	0.93
7/17/2017	9:00:00 AM	0.93
7/17/2017	9:15:00 AM	0.92
7/17/2017	9:30:00 AM	0.93
7/17/2017	9:45:00 AM	0.93
7/17/2017	10:00:00 AM	0.91
7/17/2017	10:15:00 AM	0.9
7/17/2017	10:30:00 AM	0.9
7/17/2017	10:45:00 AM	0.89
7/17/2017	11:00:00 AM	0.9
7/17/2017	11:15:00 AM	0.9
7/17/2017	11:30:00 AM	0.89
7/17/2017	11:45:00 AM	0.9
7/17/2017	12:00:00 PM	0.9
7/17/2017	12:15:00 PM	0.9
7/17/2017	12:30:00 PM	0.9

Goose Lake Return Gage

DATE	TIME	GAGE
7/17/2017	12:45:00 PM	0.89
7/17/2017	1:00:00 PM	0.89
7/17/2017	1:15:00 PM	0.89
7/17/2017	1:30:00 PM	0.89
7/17/2017	1:45:00 PM	0.9
7/17/2017	2:00:00 PM	0.89
7/17/2017	2:15:00 PM	0.9
7/17/2017	2:30:00 PM	0.9
7/17/2017	2:45:00 PM	0.89
7/17/2017	3:00:00 PM	0.9
7/17/2017	3:15:00 PM	0.9
7/17/2017	3:30:00 PM	0.9
7/17/2017	3:45:00 PM	0.9
7/17/2017	4:00:00 PM	0.89
7/17/2017	4:15:00 PM	0.9
7/17/2017	4:30:00 PM	0.9
7/17/2017	4:45:00 PM	0.89
7/17/2017	5:00:00 PM	0.9
7/17/2017	5:15:00 PM	0.9
7/17/2017	5:30:00 PM	0.89
7/17/2017	5:45:00 PM	0.9
7/17/2017	6:00:00 PM	0.89
7/17/2017	6:15:00 PM	0.89
7/17/2017	6:30:00 PM	0.89
7/17/2017	6:45:00 PM	0.9
7/17/2017	7:00:00 PM	0.89
7/17/2017	7:15:00 PM	0.9
7/17/2017	7:30:00 PM	0.89
7/17/2017	7:45:00 PM	0.89
7/17/2017	8:00:00 PM	0.89
7/17/2017	8:15:00 PM	0.89
7/17/2017	8:30:00 PM	0.9
7/17/2017	8:45:00 PM	0.9
7/17/2017	9:00:00 PM	0.89
7/17/2017	9:15:00 PM	0.89
7/17/2017	9:30:00 PM	0.89
7/17/2017	9:45:00 PM	0.9
7/17/2017	10:00:00 PM	0.9
7/17/2017	10:15:00 PM	0.89
7/17/2017	10:30:00 PM	0.89
7/17/2017	10:45:00 PM	0.89
7/17/2017	11:00:00 PM	0.89
7/17/2017	11:15:00 PM	0.89
7/17/2017	11:30:00 PM	0.89
7/17/2017	11:45:00 PM	0.89
7/18/2017	12:00:00 AM	0.89

Goose Lake Return Gage

DATE	TIME	GAGE
7/18/2017	12:15:00 AM	0.9
7/18/2017	12:30:00 AM	0.89
7/18/2017	12:45:00 AM	0.9
7/18/2017	1:00:00 AM	0.89
7/18/2017	1:15:00 AM	0.89
7/18/2017	1:30:00 AM	0.89
7/18/2017	1:45:00 AM	0.89
7/18/2017	2:00:00 AM	0.89
7/18/2017	2:15:00 AM	0.9
7/18/2017	2:30:00 AM	0.89
7/18/2017	2:45:00 AM	0.89
7/18/2017	3:00:00 AM	0.89
7/18/2017	3:15:00 AM	0.89
7/18/2017	3:30:00 AM	0.89
7/18/2017	3:45:00 AM	0.89
7/18/2017	4:00:00 AM	0.89
7/18/2017	4:15:00 AM	0.9
7/18/2017	4:30:00 AM	0.89
7/18/2017	4:45:00 AM	0.89
7/18/2017	5:00:00 AM	0.89
7/18/2017	5:15:00 AM	0.89
7/18/2017	5:30:00 AM	0.89
7/18/2017	5:45:00 AM	0.89
7/18/2017	6:00:00 AM	0.89
7/18/2017	6:15:00 AM	0.89
7/18/2017	6:30:00 AM	0.89
7/18/2017	6:45:00 AM	0.89
7/18/2017	7:00:00 AM	0.89
7/18/2017	7:15:00 AM	0.89
7/18/2017	7:30:00 AM	0.89
7/18/2017	7:45:00 AM	0.89
7/18/2017	8:00:00 AM	0.89
7/18/2017	8:15:00 AM	0.89
7/18/2017	8:30:00 AM	0.9
7/18/2017	8:45:00 AM	0.9
7/18/2017	9:00:00 AM	0.89
7/18/2017	9:15:00 AM	0.89
7/18/2017	9:30:00 AM	0.89
7/18/2017	9:45:00 AM	0.89
7/18/2017	10:00:00 AM	0.9
7/18/2017	10:15:00 AM	0.89
7/18/2017	10:30:00 AM	0.89
7/18/2017	10:45:00 AM	0.89
7/18/2017	11:00:00 AM	0.89
7/18/2017	11:15:00 AM	0.89
7/18/2017	11:30:00 AM	0.89

Goose Lake Return Gage

DATE	TIME	GAGE
7/18/2017	11:45:00 AM	0.86
7/18/2017	12:00:00 PM	0.87
7/18/2017	12:15:00 PM	0.85
7/18/2017	12:30:00 PM	0.85
7/18/2017	12:45:00 PM	0.85
7/18/2017	1:00:00 PM	0.86
7/18/2017	1:15:00 PM	0.86
7/18/2017	1:30:00 PM	0.85
7/18/2017	1:45:00 PM	0.85
7/18/2017	2:00:00 PM	0.85
7/18/2017	2:15:00 PM	0.85
7/18/2017	2:30:00 PM	0.86
7/18/2017	2:45:00 PM	0.85
7/18/2017	3:00:00 PM	0.85
7/18/2017	3:15:00 PM	0.85
7/18/2017	3:30:00 PM	0.85
7/18/2017	3:45:00 PM	0.85
7/18/2017	4:00:00 PM	0.85
7/18/2017	4:15:00 PM	0.85
7/18/2017	4:30:00 PM	0.85
7/18/2017	4:45:00 PM	0.85
7/18/2017	5:00:00 PM	0.85
7/18/2017	5:15:00 PM	0.86
7/18/2017	5:30:00 PM	0.86
7/18/2017	5:45:00 PM	0.86
7/18/2017	6:00:00 PM	0.87
7/18/2017	6:15:00 PM	0.85
7/18/2017	6:30:00 PM	0.85
7/18/2017	6:45:00 PM	0.87
7/18/2017	7:00:00 PM	0.87
7/18/2017	7:15:00 PM	0.87
7/18/2017	7:30:00 PM	0.86
7/18/2017	7:45:00 PM	0.85
7/18/2017	8:00:00 PM	0.86
7/18/2017	8:15:00 PM	0.86
7/18/2017	8:30:00 PM	0.86
7/18/2017	8:45:00 PM	0.86
7/18/2017	9:00:00 PM	0.85
7/18/2017	9:15:00 PM	0.86
7/18/2017	9:30:00 PM	0.86
7/18/2017	9:45:00 PM	0.87
7/18/2017	10:00:00 PM	0.85
7/18/2017	10:15:00 PM	0.87
7/18/2017	10:30:00 PM	0.86
7/18/2017	10:45:00 PM	0.85
7/18/2017	11:00:00 PM	0.86

Goose Lake Return Gage

DATE	TIME	GAGE
7/18/2017	11:15:00 PM	0.86
7/18/2017	11:30:00 PM	0.87
7/18/2017	11:45:00 PM	0.86
7/19/2017	12:00:00 AM	0.85
7/19/2017	12:15:00 AM	0.86
7/19/2017	12:30:00 AM	1.15
7/19/2017	12:45:00 AM	1.15
7/19/2017	1:00:00 AM	1.15
7/19/2017	1:15:00 AM	1.15
7/19/2017	1:30:00 AM	1.15
7/19/2017	1:45:00 AM	1.15
7/19/2017	2:00:00 AM	1.15
7/19/2017	2:15:00 AM	1.15
7/19/2017	2:30:00 AM	1.15
7/19/2017	2:45:00 AM	1.15
7/19/2017	3:00:00 AM	1.15
7/19/2017	3:15:00 AM	1.15
7/19/2017	3:30:00 AM	1.15
7/19/2017	3:45:00 AM	1.15
7/19/2017	4:00:00 AM	1.15
7/19/2017	4:15:00 AM	1.15
7/19/2017	4:30:00 AM	1.15
7/19/2017	4:45:00 AM	1.15
7/19/2017	5:00:00 AM	1.15
7/19/2017	5:15:00 AM	1.15
7/19/2017	5:30:00 AM	1.15
7/19/2017	5:45:00 AM	1.15
7/19/2017	6:00:00 AM	1.15
7/19/2017	6:15:00 AM	1.15
7/19/2017	6:30:00 AM	1.15
7/19/2017	6:45:00 AM	1.15
7/19/2017	7:00:00 AM	1.15
7/19/2017	7:15:00 AM	1.15
7/19/2017	7:30:00 AM	1.15
7/19/2017	7:45:00 AM	1.15
7/19/2017	8:00:00 AM	1.15
7/19/2017	8:15:00 AM	1.15
7/19/2017	8:30:00 AM	1.15
7/19/2017	8:45:00 AM	1.15
7/19/2017	9:00:00 AM	1.15
7/19/2017	9:15:00 AM	1.15
7/19/2017	9:30:00 AM	1.15
7/19/2017	9:45:00 AM	1.15
7/19/2017	10:00:00 AM	1.15
7/19/2017	10:15:00 AM	1.15
7/19/2017	10:30:00 AM	1.15

Goose Lake Return Gage

DATE	TIME	GAGE
7/19/2017	10:45:00 AM	1.15
7/19/2017	11:00:00 AM	1.15
7/19/2017	11:15:00 AM	1.15
7/19/2017	11:30:00 AM	1.15
7/19/2017	11:45:00 AM	1.15
7/19/2017	12:00:00 PM	1.15
7/19/2017	12:15:00 PM	1.15
7/19/2017	12:30:00 PM	1.15
7/19/2017	12:45:00 PM	1.15
7/19/2017	1:00:00 PM	1.15
7/19/2017	1:15:00 PM	1.15
7/19/2017	1:30:00 PM	1.15
7/19/2017	1:45:00 PM	1.15
7/19/2017	2:00:00 PM	1.15
7/19/2017	2:15:00 PM	1.15
7/19/2017	2:30:00 PM	1.15
7/19/2017	2:45:00 PM	1.15
7/19/2017	3:00:00 PM	1.15
7/19/2017	3:15:00 PM	1.15
7/19/2017	3:30:00 PM	1.15
7/19/2017	3:45:00 PM	1.15
7/19/2017	4:00:00 PM	1.15
7/19/2017	4:15:00 PM	1.15
7/19/2017	4:30:00 PM	1.15
7/19/2017	4:45:00 PM	1.15
7/19/2017	5:00:00 PM	1.15
7/19/2017	5:15:00 PM	1.15
7/19/2017	5:30:00 PM	1.15
7/19/2017	5:45:00 PM	1.15
7/19/2017	6:00:00 PM	1.15
7/19/2017	6:15:00 PM	1.15
7/19/2017	6:30:00 PM	1.15
7/19/2017	6:45:00 PM	1.16
7/19/2017	7:00:00 PM	1.15
7/19/2017	7:15:00 PM	1.15
7/19/2017	7:30:00 PM	1.15
7/19/2017	7:45:00 PM	1.15
7/19/2017	8:00:00 PM	1.15
7/19/2017	8:15:00 PM	1.15
7/19/2017	8:30:00 PM	1.15
7/19/2017	8:45:00 PM	1.15
7/19/2017	9:00:00 PM	1.15
7/19/2017	9:15:00 PM	1.15
7/19/2017	9:30:00 PM	1.15
7/19/2017	9:45:00 PM	1.16
7/19/2017	10:00:00 PM	1.15

Goose Lake Return Gage

DATE	TIME	GAGE
7/19/2017	10:15:00 PM	1.15
7/19/2017	10:30:00 PM	1.15
7/19/2017	10:45:00 PM	1.15
7/19/2017	11:00:00 PM	1.15
7/19/2017	11:15:00 PM	1.15
7/19/2017	11:30:00 PM	1.15
7/19/2017	11:45:00 PM	1.15
7/20/2017	12:00:00 AM	1.15
7/20/2017	12:15:00 AM	1.15
7/20/2017	12:30:00 AM	1.15
7/20/2017	12:45:00 AM	1.16
7/20/2017	1:00:00 AM	1.15
7/20/2017	1:15:00 AM	1.16
7/20/2017	1:30:00 AM	1.15
7/20/2017	1:45:00 AM	1.16
7/20/2017	2:00:00 AM	1.15
7/20/2017	2:15:00 AM	1.15
7/20/2017	2:30:00 AM	1.15
7/20/2017	2:45:00 AM	1.15
7/20/2017	3:00:00 AM	1.15
7/20/2017	3:15:00 AM	1.16
7/20/2017	3:30:00 AM	1.15
7/20/2017	3:45:00 AM	1.16
7/20/2017	4:00:00 AM	1.15
7/20/2017	4:15:00 AM	1.12
7/20/2017	4:30:00 AM	1.12
7/20/2017	4:45:00 AM	0.01
7/20/2017	5:00:00 AM	0.07
7/25/2017	2:00:00 PM	1.12
7/25/2017	2:15:00 PM	1.12
7/25/2017	2:30:00 PM	1.12
7/25/2017	2:45:00 PM	1.12
7/25/2017	3:00:00 PM	1.12
7/25/2017	3:15:00 PM	1.12
7/25/2017	3:30:00 PM	1.12
7/25/2017	3:45:00 PM	1.12
7/25/2017	4:00:00 PM	1.12
7/25/2017	4:15:00 PM	1.13
7/25/2017	4:30:00 PM	1.12
7/25/2017	4:45:00 PM	1.12
7/25/2017	5:00:00 PM	1.12
7/25/2017	5:15:00 PM	1.12
7/25/2017	5:30:00 PM	1.12
7/25/2017	5:45:00 PM	1.12
7/25/2017	6:00:00 PM	1.12
7/25/2017	6:15:00 PM	1.12

Goose Lake Return Gage

DATE	TIME	GAGE
7/25/2017	6:30:00 PM	1.12
7/25/2017	6:45:00 PM	1.12
7/25/2017	7:00:00 PM	1.12
7/25/2017	7:15:00 PM	1.12
7/25/2017	7:30:00 PM	1.12
7/25/2017	7:45:00 PM	1.12
7/25/2017	8:00:00 PM	1.12
7/25/2017	8:15:00 PM	1.12
7/25/2017	8:30:00 PM	1.12
7/25/2017	8:45:00 PM	1.12
7/25/2017	9:00:00 PM	1.12
7/25/2017	9:15:00 PM	1.1
7/25/2017	9:30:00 PM	1.1
7/25/2017	9:45:00 PM	1.1
7/25/2017	10:00:00 PM	1.1
7/25/2017	10:15:00 PM	1.1
7/25/2017	10:30:00 PM	1.1
7/25/2017	10:45:00 PM	1.1
7/25/2017	11:00:00 PM	1.12
7/25/2017	11:15:00 PM	1.13
7/25/2017	11:30:00 PM	1.13
7/25/2017	11:45:00 PM	1.12
7/26/2017	12:00:00 AM	1.13
7/26/2017	12:15:00 AM	1.13
7/26/2017	12:30:00 AM	1.13
7/26/2017	12:45:00 AM	1.12
7/26/2017	1:00:00 AM	1.12
7/26/2017	1:15:00 AM	1.13
7/26/2017	1:30:00 AM	1.12
7/26/2017	1:45:00 AM	1.13
7/26/2017	2:00:00 AM	1.13
7/26/2017	2:15:00 AM	1.12
7/26/2017	2:30:00 AM	1.12
7/26/2017	2:45:00 AM	1.13
7/26/2017	3:00:00 AM	1.12
7/26/2017	3:15:00 AM	1.12
7/26/2017	3:30:00 AM	1.12
7/26/2017	3:45:00 AM	1.12
7/26/2017	4:00:00 AM	1.12
7/26/2017	4:15:00 AM	1.12
7/26/2017	4:30:00 AM	1.12
7/26/2017	4:45:00 AM	1.13
7/26/2017	5:00:00 AM	1.12
7/26/2017	5:15:00 AM	1.13
7/26/2017	5:30:00 AM	1.13
7/26/2017	5:45:00 AM	1.12

Goose Lake Return Gage

DATE	TIME	GAGE
7/26/2017	6:00:00 AM	1.12
7/26/2017	6:15:00 AM	1.13
7/26/2017	6:30:00 AM	1.13
7/26/2017	6:45:00 AM	1.12
7/26/2017	7:00:00 AM	1.13
7/26/2017	7:15:00 AM	1.12
7/26/2017	7:30:00 AM	1.13
7/26/2017	7:45:00 AM	1.12
7/26/2017	8:00:00 AM	1.12
7/26/2017	8:15:00 AM	1.12
7/26/2017	8:30:00 AM	1.11
7/26/2017	8:45:00 AM	1.1
7/26/2017	9:00:00 AM	1.11
7/26/2017	9:15:00 AM	1.11
7/26/2017	9:30:00 AM	1.1
7/26/2017	9:45:00 AM	1.1
7/26/2017	10:00:00 AM	1.1
7/26/2017	10:15:00 AM	1.1
7/26/2017	10:30:00 AM	1.1
7/26/2017	10:45:00 AM	1.1
7/26/2017	11:00:00 AM	1.1
7/26/2017	11:15:00 AM	1.1
7/26/2017	11:30:00 AM	1.1
7/26/2017	11:45:00 AM	1.1
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7/26/2017	12:15:00 PM	1.1
7/26/2017	12:30:00 PM	1.1
7/26/2017	12:45:00 PM	1.1
7/26/2017	1:00:00 PM	1.1
7/26/2017	1:15:00 PM	1.1
7/26/2017	1:30:00 PM	1.1
7/26/2017	1:45:00 PM	1.1
7/26/2017	2:00:00 PM	1.1
7/26/2017	2:15:00 PM	1.1
7/26/2017	2:30:00 PM	1.1
7/26/2017	2:45:00 PM	1.1
7/26/2017	3:00:00 PM	1.1
7/26/2017	3:15:00 PM	1.1
7/26/2017	3:30:00 PM	1.1
7/26/2017	3:45:00 PM	1.1
7/26/2017	4:00:00 PM	1.1
7/26/2017	4:15:00 PM	1.1
7/26/2017	4:30:00 PM	1.1
7/26/2017	4:45:00 PM	1.1
7/26/2017	5:00:00 PM	1.1
7/26/2017	5:15:00 PM	1.1

Goose Lake Return Gage

DATE	TIME	GAGE
7/26/2017	5:30:00 PM	1.1
7/26/2017	5:45:00 PM	1.1
7/26/2017	6:00:00 PM	1.1
7/26/2017	6:15:00 PM	1.1
7/26/2017	6:30:00 PM	1.09
7/26/2017	6:45:00 PM	1.09
7/26/2017	7:00:00 PM	1.1
7/26/2017	7:15:00 PM	1.1
7/26/2017	7:30:00 PM	1.09
7/26/2017	7:45:00 PM	1.09
7/26/2017	8:00:00 PM	1.09
7/26/2017	8:15:00 PM	1.09
7/26/2017	8:30:00 PM	1.09
7/26/2017	8:45:00 PM	1.09
7/26/2017	9:00:00 PM	1.09
7/26/2017	9:15:00 PM	1.09
7/26/2017	9:30:00 PM	1.09
7/26/2017	9:45:00 PM	1.09
7/26/2017	10:00:00 PM	1.09
7/26/2017	10:15:00 PM	1.09
7/26/2017	10:30:00 PM	1.08
7/26/2017	10:45:00 PM	1.09
7/26/2017	11:00:00 PM	1.09
7/26/2017	11:15:00 PM	1.09
7/26/2017	11:30:00 PM	1.09
7/26/2017	11:45:00 PM	1.08
7/27/2017	12:00:00 AM	1.09
7/27/2017	12:15:00 AM	1.09
7/27/2017	12:30:00 AM	1.09
7/27/2017	12:45:00 AM	1.1
7/27/2017	1:00:00 AM	1.1
7/27/2017	1:15:00 AM	1.09
7/27/2017	1:30:00 AM	1.1
7/27/2017	1:45:00 AM	1.1
7/27/2017	2:00:00 AM	1.1
7/27/2017	2:15:00 AM	1.1
7/27/2017	2:30:00 AM	1.09
7/27/2017	2:45:00 AM	1.1
7/27/2017	3:00:00 AM	1.1
7/27/2017	3:15:00 AM	1.1
7/27/2017	3:30:00 AM	1.1
7/27/2017	3:45:00 AM	1.09
7/27/2017	4:00:00 AM	1.09
7/27/2017	4:15:00 AM	1.09
7/27/2017	4:30:00 AM	1.1
7/27/2017	4:45:00 AM	1.09

Goose Lake Return Gage

DATE	TIME	GAGE
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7/27/2017	5:30:00 AM	1.1
7/27/2017	5:45:00 AM	1.1
7/27/2017	6:00:00 AM	1.1
7/27/2017	6:15:00 AM	1.1
7/27/2017	6:30:00 AM	1.1
7/27/2017	6:45:00 AM	1.1
7/27/2017	7:00:00 AM	1.08
7/27/2017	7:15:00 AM	1.09
7/27/2017	7:30:00 AM	1.09
7/27/2017	7:45:00 AM	1.08
7/27/2017	8:00:00 AM	1.07
7/27/2017	8:15:00 AM	1.08
7/27/2017	8:30:00 AM	1.07
7/27/2017	8:45:00 AM	1.07
7/27/2017	9:00:00 AM	1.08
7/27/2017	9:15:00 AM	1.07
7/27/2017	9:30:00 AM	1.08
7/27/2017	9:45:00 AM	1.06
7/27/2017	10:00:00 AM	1.07
7/27/2017	10:15:00 AM	1.07
7/27/2017	10:30:00 AM	1.07
7/27/2017	10:45:00 AM	1.07
7/27/2017	11:00:00 AM	1.07
7/27/2017	11:15:00 AM	1.07
7/27/2017	11:30:00 AM	1.08
7/27/2017	11:45:00 AM	1.07
7/27/2017	12:00:00 PM	1.07
7/27/2017	12:15:00 PM	1.07
7/27/2017	12:30:00 PM	1.07
7/27/2017	12:45:00 PM	1.07
7/27/2017	1:00:00 PM	1.07
7/27/2017	1:15:00 PM	1.07
7/27/2017	1:30:00 PM	1.07
7/27/2017	1:45:00 PM	1.07
7/27/2017	2:00:00 PM	1.07
7/27/2017	2:15:00 PM	1.07
7/27/2017	2:30:00 PM	1.07
7/27/2017	2:45:00 PM	1.08
7/27/2017	3:00:00 PM	1.07
7/27/2017	3:15:00 PM	1.06
7/27/2017	3:30:00 PM	1.07
7/27/2017	3:45:00 PM	1.07
7/27/2017	4:00:00 PM	1.07
7/27/2017	4:15:00 PM	1.07

Goose Lake Return Gage

DATE	TIME	GAGE
7/27/2017	4:30:00 PM	1.07
7/27/2017	4:45:00 PM	1.07
7/27/2017	5:00:00 PM	1.07
7/27/2017	5:15:00 PM	1.07
7/27/2017	5:30:00 PM	1.07
7/27/2017	5:45:00 PM	1.08
7/27/2017	6:00:00 PM	1.07
7/27/2017	6:15:00 PM	1.07
7/27/2017	6:30:00 PM	1.07
7/27/2017	6:45:00 PM	1.07
7/27/2017	7:00:00 PM	1.07
7/27/2017	7:15:00 PM	1.07
7/27/2017	7:30:00 PM	1.07
7/27/2017	7:45:00 PM	1.07
7/27/2017	8:00:00 PM	1.08
7/27/2017	8:15:00 PM	1.07
7/27/2017	8:30:00 PM	1.07
7/27/2017	8:45:00 PM	1.07
7/27/2017	9:00:00 PM	1.07
7/27/2017	9:15:00 PM	1.07
7/27/2017	9:30:00 PM	1.07
7/27/2017	9:45:00 PM	1.08
7/27/2017	10:00:00 PM	1.07
7/27/2017	10:15:00 PM	1.07
7/27/2017	10:30:00 PM	1.07
7/27/2017	10:45:00 PM	1.07
7/27/2017	11:00:00 PM	1.06
7/27/2017	11:15:00 PM	1.07
7/27/2017	11:30:00 PM	1.07
7/27/2017	11:45:00 PM	1.07
7/28/2017	12:00:00 AM	1.07
7/28/2017	12:15:00 AM	1.07
7/28/2017	12:30:00 AM	1.07
7/28/2017	12:45:00 AM	1.07
7/28/2017	1:00:00 AM	1.07
7/28/2017	1:15:00 AM	1.07
7/28/2017	1:30:00 AM	1.07
7/28/2017	1:45:00 AM	1.07
7/28/2017	2:00:00 AM	1.07
7/28/2017	2:15:00 AM	1.07
7/28/2017	2:30:00 AM	1.07
7/28/2017	2:45:00 AM	1.07
7/28/2017	3:00:00 AM	1.07
7/28/2017	3:15:00 AM	1.07
7/28/2017	3:30:00 AM	1.07
7/28/2017	3:45:00 AM	1.06

Goose Lake Return Gage

DATE	TIME	GAGE
7/28/2017	4:00:00 AM	1.07
7/28/2017	4:15:00 AM	1.07
7/28/2017	4:30:00 AM	1.06
7/28/2017	4:45:00 AM	1.07
7/28/2017	5:00:00 AM	1.07
7/28/2017	5:15:00 AM	1.07
7/28/2017	5:30:00 AM	1.06
7/28/2017	5:45:00 AM	1.06
7/28/2017	6:00:00 AM	1.07
7/28/2017	6:15:00 AM	1.07
7/28/2017	6:30:00 AM	1.07
7/28/2017	6:45:00 AM	1.07
7/28/2017	7:00:00 AM	1.07
7/28/2017	7:15:00 AM	1.06
7/28/2017	7:30:00 AM	1.07
7/28/2017	7:45:00 AM	1.07
7/28/2017	8:00:00 AM	1.06
7/28/2017	8:15:00 AM	1.07
7/28/2017	8:30:00 AM	1.05
7/28/2017	8:45:00 AM	1.05
7/28/2017	9:00:00 AM	1.04
7/28/2017	9:15:00 AM	1.05
7/28/2017	9:30:00 AM	1.05
7/28/2017	9:45:00 AM	1.04
7/28/2017	10:00:00 AM	1.05
7/28/2017	10:15:00 AM	1.04
7/28/2017	10:30:00 AM	1.04
7/28/2017	10:45:00 AM	1.04
7/28/2017	11:00:00 AM	1.04
7/28/2017	11:15:00 AM	1.04
7/28/2017	11:30:00 AM	1.04
7/28/2017	11:45:00 AM	1.04
7/28/2017	12:00:00 PM	1.04
7/28/2017	12:15:00 PM	1.04
7/28/2017	12:30:00 PM	1.04
7/28/2017	12:45:00 PM	1.04
7/28/2017	1:00:00 PM	1.04
7/28/2017	1:15:00 PM	1.04
7/28/2017	1:30:00 PM	1.04
7/28/2017	1:45:00 PM	1.04
7/28/2017	2:00:00 PM	1.04
7/28/2017	2:15:00 PM	1.04
7/28/2017	2:30:00 PM	1.04
7/28/2017	2:45:00 PM	1.04
7/28/2017	3:00:00 PM	1.04
7/28/2017	3:15:00 PM	1.04

Goose Lake Return Gage

DATE	TIME	GAGE
7/28/2017	3:30:00 PM	1.04
7/28/2017	3:45:00 PM	1.04
7/28/2017	4:00:00 PM	1.04
7/28/2017	4:15:00 PM	1.04
7/28/2017	4:30:00 PM	1.04
7/28/2017	4:45:00 PM	1.04
7/28/2017	5:00:00 PM	1.04
7/28/2017	5:15:00 PM	1.04
7/28/2017	5:30:00 PM	1.04
7/28/2017	5:45:00 PM	1.04
7/28/2017	6:00:00 PM	1.03
7/28/2017	6:15:00 PM	1.03
7/28/2017	6:30:00 PM	1.04
7/28/2017	6:45:00 PM	1.04
7/28/2017	7:00:00 PM	1.03
7/28/2017	7:15:00 PM	1.03
7/28/2017	7:30:00 PM	1.03
7/28/2017	7:45:00 PM	1.03
7/28/2017	8:00:00 PM	1.04
7/28/2017	8:15:00 PM	1.04
7/28/2017	8:30:00 PM	1.04
7/28/2017	8:45:00 PM	1.03
7/28/2017	9:00:00 PM	1.03
7/28/2017	9:15:00 PM	1.03
7/28/2017	9:30:00 PM	1.04
7/28/2017	9:45:00 PM	1.04
7/28/2017	10:00:00 PM	1.04
7/28/2017	10:15:00 PM	1.03
7/28/2017	10:30:00 PM	1.03
7/28/2017	10:45:00 PM	1.03
7/28/2017	11:00:00 PM	1.03
7/28/2017	11:15:00 PM	1.04
7/28/2017	11:30:00 PM	1.04
7/28/2017	11:45:00 PM	1.04
7/29/2017	12:00:00 AM	1.03
7/29/2017	12:15:00 AM	1.04
7/29/2017	12:30:00 AM	1.04
7/29/2017	12:45:00 AM	1.04
7/29/2017	1:00:00 AM	1.03
7/29/2017	1:15:00 AM	1.03
7/29/2017	1:30:00 AM	1.04
7/29/2017	1:45:00 AM	1.04
7/29/2017	2:00:00 AM	1.03
7/29/2017	2:15:00 AM	1.04
7/29/2017	2:30:00 AM	1.03
7/29/2017	2:45:00 AM	1.03

Goose Lake Return Gage

DATE	TIME	GAGE
7/29/2017	3:00:00 AM	1.03
7/29/2017	3:15:00 AM	1.03
7/29/2017	3:30:00 AM	1.04
7/29/2017	3:45:00 AM	1.03
7/29/2017	4:00:00 AM	1.03
7/29/2017	4:15:00 AM	1.03
7/29/2017	4:30:00 AM	1.03
7/29/2017	4:45:00 AM	1.04
7/29/2017	5:00:00 AM	1.04
7/29/2017	5:15:00 AM	1.04
7/29/2017	5:30:00 AM	1.03
7/29/2017	5:45:00 AM	1.03
7/29/2017	6:00:00 AM	1.03
7/29/2017	6:15:00 AM	1.03
7/29/2017	6:30:00 AM	1.03
7/29/2017	6:45:00 AM	1.04
7/29/2017	7:00:00 AM	1.04
7/29/2017	7:15:00 AM	1.04
7/29/2017	7:30:00 AM	1.04
7/29/2017	7:45:00 AM	1.04
7/29/2017	8:00:00 AM	1.04
7/29/2017	8:15:00 AM	1.04
7/29/2017	8:30:00 AM	1.04
7/29/2017	8:45:00 AM	1.04
7/29/2017	9:00:00 AM	1.03
7/29/2017	9:15:00 AM	1.04
7/29/2017	9:30:00 AM	1.04
7/29/2017	9:45:00 AM	1.03
7/29/2017	10:00:00 AM	1.04
7/29/2017	10:15:00 AM	1.04
7/29/2017	10:30:00 AM	1.04
7/29/2017	10:45:00 AM	1.03
7/29/2017	11:00:00 AM	1.03
7/29/2017	11:15:00 AM	1.03
7/29/2017	11:30:00 AM	1.03
7/29/2017	11:45:00 AM	1.04
7/29/2017	12:00:00 PM	1.04
7/29/2017	12:15:00 PM	1.04
7/29/2017	12:30:00 PM	1.04
7/29/2017	12:45:00 PM	1.04
7/29/2017	1:00:00 PM	1.03
7/29/2017	1:15:00 PM	1.03
7/29/2017	1:30:00 PM	1.03
7/29/2017	1:45:00 PM	1.03
7/29/2017	2:00:00 PM	1.03
7/29/2017	2:15:00 PM	1.03

Goose Lake Return Gage

DATE	TIME	GAGE
7/29/2017	2:30:00 PM	1.02
7/29/2017	2:45:00 PM	1.03
7/29/2017	3:00:00 PM	1.03
7/29/2017	3:15:00 PM	1.03
7/29/2017	3:30:00 PM	1.04
7/29/2017	3:45:00 PM	1.03
7/29/2017	4:00:00 PM	1.03
7/29/2017	4:15:00 PM	1.03
7/29/2017	4:30:00 PM	1.02
7/29/2017	4:45:00 PM	1.02
7/29/2017	5:00:00 PM	1.03
7/29/2017	5:15:00 PM	1.03
7/29/2017	5:30:00 PM	1.03
7/29/2017	5:45:00 PM	1.03
7/29/2017	6:00:00 PM	1.03
7/29/2017	6:15:00 PM	1.03
7/29/2017	6:30:00 PM	1.03
7/29/2017	6:45:00 PM	1.03
7/29/2017	7:00:00 PM	1.03
7/29/2017	7:15:00 PM	1.03
7/29/2017	7:30:00 PM	1.02
7/29/2017	7:45:00 PM	1.04
7/29/2017	8:00:00 PM	1.03
7/29/2017	8:15:00 PM	1.03
7/29/2017	8:30:00 PM	1.03
7/29/2017	8:45:00 PM	1.03
7/29/2017	9:00:00 PM	1.03
7/29/2017	9:15:00 PM	1.03
7/29/2017	9:30:00 PM	1.03
7/29/2017	9:45:00 PM	1.03
7/29/2017	10:00:00 PM	1.03
7/29/2017	10:15:00 PM	1.04
7/29/2017	10:30:00 PM	1.04
7/29/2017	10:45:00 PM	1.03
7/29/2017	11:00:00 PM	1.04
7/29/2017	11:15:00 PM	1.03
7/29/2017	11:30:00 PM	1.03
7/29/2017	11:45:00 PM	1.03
7/30/2017	12:00:00 AM	1.03
7/30/2017	12:15:00 AM	1.03
7/30/2017	12:30:00 AM	1.03
7/30/2017	12:45:00 AM	1.04
7/30/2017	1:00:00 AM	1.04
7/30/2017	1:15:00 AM	1.04
7/30/2017	1:30:00 AM	1.04
7/30/2017	1:45:00 AM	1.04

Goose Lake Return Gage

DATE	TIME	GAGE
7/30/2017	2:00:00 AM	1.04
7/30/2017	2:15:00 AM	1.04
7/30/2017	2:30:00 AM	1.04
7/30/2017	2:45:00 AM	1.04
7/30/2017	3:00:00 AM	1.04
7/30/2017	3:15:00 AM	1.04
7/30/2017	3:30:00 AM	1.04
7/30/2017	3:45:00 AM	1.04
7/30/2017	4:00:00 AM	1.04
7/30/2017	4:15:00 AM	1.04
7/30/2017	4:30:00 AM	1.04
7/30/2017	4:45:00 AM	1.04
7/30/2017	5:00:00 AM	1.04
7/30/2017	5:15:00 AM	1.04
7/30/2017	5:30:00 AM	1.04
7/30/2017	5:45:00 AM	1.04
7/30/2017	6:00:00 AM	1.04
7/30/2017	6:15:00 AM	1.04
7/30/2017	6:30:00 AM	1.04
7/30/2017	6:45:00 AM	1.04
7/30/2017	7:00:00 AM	1.04
7/30/2017	7:15:00 AM	1.04
7/30/2017	7:30:00 AM	1.04
7/30/2017	7:45:00 AM	1.04
7/30/2017	8:00:00 AM	1.04
7/30/2017	8:15:00 AM	1.04
7/30/2017	8:30:00 AM	1.04
7/30/2017	8:45:00 AM	1.04
7/30/2017	9:00:00 AM	1.04
7/30/2017	9:15:00 AM	1.04
7/30/2017	9:30:00 AM	1.04
7/30/2017	9:45:00 AM	1.04
7/30/2017	10:00:00 AM	1.04
7/30/2017	10:15:00 AM	1.04
7/30/2017	10:30:00 AM	1.04
7/30/2017	10:45:00 AM	1.04
7/30/2017	11:00:00 AM	1.04
7/30/2017	11:15:00 AM	1.04
7/30/2017	11:30:00 AM	1.04
7/30/2017	11:45:00 AM	1.04
7/30/2017	12:00:00 PM	1.05
7/30/2017	12:15:00 PM	1.04
7/30/2017	12:30:00 PM	1.04
7/30/2017	12:45:00 PM	1.04
7/30/2017	1:00:00 PM	1.04
7/30/2017	1:15:00 PM	1.04

Goose Lake Return Gage

DATE	TIME	GAGE
7/30/2017	1:30:00 PM	1.04
7/30/2017	1:45:00 PM	1.04
7/30/2017	2:00:00 PM	1.04
7/30/2017	2:15:00 PM	1.04
7/30/2017	2:30:00 PM	1.04
7/30/2017	2:45:00 PM	1.05
7/30/2017	3:00:00 PM	1.04
7/30/2017	3:15:00 PM	1.04
7/30/2017	3:30:00 PM	1.05
7/30/2017	3:45:00 PM	1.04
7/30/2017	4:00:00 PM	1.05
7/30/2017	4:15:00 PM	1.04
7/30/2017	4:30:00 PM	1.04
7/30/2017	4:45:00 PM	1.04
7/30/2017	5:00:00 PM	1.04
7/30/2017	5:15:00 PM	1.04
7/30/2017	5:30:00 PM	1.04
7/30/2017	5:45:00 PM	1.04
7/30/2017	6:00:00 PM	1.04
7/30/2017	6:15:00 PM	1.04
7/30/2017	6:30:00 PM	1.04
7/30/2017	6:45:00 PM	1.04
7/30/2017	7:00:00 PM	1.04
7/30/2017	7:15:00 PM	1.04
7/30/2017	7:30:00 PM	1.04
7/30/2017	7:45:00 PM	1.04
7/30/2017	8:00:00 PM	1.04
7/30/2017	8:15:00 PM	1.04
7/30/2017	8:30:00 PM	1.04
7/30/2017	8:45:00 PM	1.04
7/30/2017	9:00:00 PM	1.04
7/30/2017	9:15:00 PM	1.04
7/30/2017	9:30:00 PM	1.04
7/30/2017	9:45:00 PM	1.04
7/30/2017	10:00:00 PM	1.04
7/30/2017	10:15:00 PM	1.04
7/30/2017	10:30:00 PM	1.04
7/30/2017	10:45:00 PM	1.04
7/30/2017	11:00:00 PM	1.04
7/30/2017	11:15:00 PM	1.04
7/30/2017	11:30:00 PM	1.04
7/30/2017	11:45:00 PM	1.04
7/31/2017	12:00:00 AM	1.04
7/31/2017	12:15:00 AM	1.04
7/31/2017	12:30:00 AM	1.04
7/31/2017	12:45:00 AM	1.04

Goose Lake Return Gage

DATE	TIME	GAGE
7/31/2017	1:00:00 AM	1.04
7/31/2017	1:15:00 AM	1.04
7/31/2017	1:30:00 AM	1.04
7/31/2017	1:45:00 AM	1.04
7/31/2017	2:00:00 AM	1.04
7/31/2017	2:15:00 AM	1.04
7/31/2017	2:30:00 AM	1.04
7/31/2017	2:45:00 AM	1.04
7/31/2017	3:00:00 AM	1.04
7/31/2017	3:15:00 AM	1.03
7/31/2017	3:30:00 AM	1.02
7/31/2017	3:45:00 AM	1.02
7/31/2017	4:00:00 AM	1.02
7/31/2017	4:15:00 AM	1.03
7/31/2017	4:30:00 AM	1.03
7/31/2017	4:45:00 AM	1.03
7/31/2017	5:00:00 AM	1.03
7/31/2017	5:15:00 AM	1.03
7/31/2017	5:30:00 AM	1.03
7/31/2017	5:45:00 AM	1.02
7/31/2017	6:00:00 AM	1.03
7/31/2017	6:15:00 AM	1.03
7/31/2017	6:30:00 AM	1.02
7/31/2017	6:45:00 AM	1.03
7/31/2017	7:00:00 AM	1.03
7/31/2017	7:15:00 AM	1.02
7/31/2017	7:30:00 AM	1.02
7/31/2017	7:45:00 AM	1.03
7/31/2017	8:00:00 AM	1.03
7/31/2017	8:15:00 AM	1.03
7/31/2017	8:30:00 AM	1.02
7/31/2017	8:45:00 AM	1.03
7/31/2017	9:00:00 AM	1.02
7/31/2017	9:15:00 AM	1.02
7/31/2017	9:30:00 AM	1.03
7/31/2017	9:45:00 AM	1.03
7/31/2017	10:00:00 AM	1.02
7/31/2017	10:15:00 AM	1.02
7/31/2017	10:30:00 AM	1.03
7/31/2017	10:45:00 AM	1.03
7/31/2017	11:00:00 AM	1.02
7/31/2017	11:15:00 AM	1.02
7/31/2017	11:30:00 AM	1.02
7/31/2017	11:45:00 AM	1.02
7/31/2017	12:00:00 PM	1.03
7/31/2017	12:15:00 PM	1.02

Goose Lake Return Gage

DATE	TIME	GAGE
7/31/2017	12:30:00 PM	1.02
7/31/2017	12:45:00 PM	1.03
7/31/2017	1:00:00 PM	1.02
7/31/2017	1:15:00 PM	1.02
7/31/2017	1:30:00 PM	1.02
7/31/2017	1:45:00 PM	1.02
7/31/2017	2:00:00 PM	1.02
7/31/2017	2:15:00 PM	1.03
7/31/2017	2:30:00 PM	1.03
7/31/2017	2:45:00 PM	1.03
7/31/2017	3:00:00 PM	1.03
7/31/2017	3:15:00 PM	1.02
7/31/2017	3:30:00 PM	1.03
7/31/2017	3:45:00 PM	1.03
7/31/2017	4:00:00 PM	1.03
7/31/2017	4:15:00 PM	1.02
7/31/2017	4:30:00 PM	1.03
7/31/2017	4:45:00 PM	1.02
7/31/2017	5:00:00 PM	1.03
7/31/2017	5:15:00 PM	1.03
7/31/2017	5:30:00 PM	1.03
7/31/2017	5:45:00 PM	1.03
7/31/2017	6:00:00 PM	1.03
7/31/2017	6:15:00 PM	1.03
7/31/2017	6:30:00 PM	1.02
7/31/2017	6:45:00 PM	1.03
7/31/2017	7:00:00 PM	1.02
7/31/2017	7:15:00 PM	1.03
7/31/2017	7:30:00 PM	1.03
7/31/2017	7:45:00 PM	1.02
7/31/2017	8:00:00 PM	1.03
7/31/2017	8:15:00 PM	1.03
7/31/2017	8:30:00 PM	1.02
7/31/2017	8:45:00 PM	1.03
7/31/2017	9:00:00 PM	1.03
7/31/2017	9:15:00 PM	1.03
7/31/2017	9:30:00 PM	1.03
7/31/2017	9:45:00 PM	1.02
7/31/2017	10:00:00 PM	1.03
7/31/2017	10:15:00 PM	1.03
7/31/2017	10:30:00 PM	1.02
7/31/2017	10:45:00 PM	1.02
7/31/2017	11:00:00 PM	1.02
7/31/2017	11:15:00 PM	1.03
7/31/2017	11:30:00 PM	1.03
7/31/2017	11:45:00 PM	1.03

Billy Lake Return
Station 0213

Date	Flow (cfs)
7/1/2017	5.474
7/2/2017	6.346
7/3/2017	4.925
7/4/2017	4.522
7/5/2017	4.498
7/6/2017	4.46
7/7/2017	4.4
7/8/2017	4.366
7/9/2017	3.978
7/10/2017	3.441
7/11/2017	3.225
7/12/2017	3.224
7/13/2017	3.128
7/14/2017	2.936
7/15/2017	2.739
7/16/2017	2.682
7/17/2017	2.66
7/18/2017	2.445
7/19/2017	2.071
7/20/2017	1.66
7/21/2017	1.02
7/22/2017	0.621
7/23/2017	1.079
7/24/2017	2.429
7/25/2017	2.927
7/26/2017	2.133
7/27/2017	1.288
7/28/2017	1.349
7/29/2017	1.421
7/30/2017	1.54
7/31/2017	1.739

Billy Lake Return Gage

DATE	TIME	GAGE
7/1/2017	12:00:00 AM	0.83
7/1/2017	12:15:00 AM	0.83
7/1/2017	12:30:00 AM	0.83
7/1/2017	12:45:00 AM	0.83
7/1/2017	1:00:00 AM	0.83
7/1/2017	1:15:00 AM	0.83
7/1/2017	1:30:00 AM	0.83
7/1/2017	1:45:00 AM	0.83
7/1/2017	2:00:00 AM	0.83
7/1/2017	2:15:00 AM	0.83
7/1/2017	2:30:00 AM	0.83
7/1/2017	2:45:00 AM	0.83
7/1/2017	3:00:00 AM	0.83
7/1/2017	3:15:00 AM	0.83
7/1/2017	3:30:00 AM	0.83
7/1/2017	3:45:00 AM	0.83
7/1/2017	4:00:00 AM	0.83
7/1/2017	4:15:00 AM	0.83
7/1/2017	4:30:00 AM	0.83
7/1/2017	4:45:00 AM	0.83
7/1/2017	5:00:00 AM	0.83
7/1/2017	5:15:00 AM	0.83
7/1/2017	5:30:00 AM	0.83
7/1/2017	5:45:00 AM	0.83
7/1/2017	6:00:00 AM	0.83
7/1/2017	6:15:00 AM	0.83
7/1/2017	6:30:00 AM	0.83
7/1/2017	6:45:00 AM	0.76
7/1/2017	7:00:00 AM	0.67
7/1/2017	7:15:00 AM	0.66
7/1/2017	7:30:00 AM	0.66
7/1/2017	7:45:00 AM	0.66
7/1/2017	8:00:00 AM	0.66
7/1/2017	8:15:00 AM	0.66
7/1/2017	8:30:00 AM	0.66
7/1/2017	8:45:00 AM	0.66
7/1/2017	9:00:00 AM	0.66
7/1/2017	9:15:00 AM	0.66
7/1/2017	9:30:00 AM	0.66
7/1/2017	9:45:00 AM	0.66
7/1/2017	10:00:00 AM	0.66
7/1/2017	10:15:00 AM	0.66
7/1/2017	10:30:00 AM	0.66
7/1/2017	10:45:00 AM	0.66
7/1/2017	11:00:00 AM	0.66
7/1/2017	11:15:00 AM	0.66

Billy Lake Return Gage

DATE	TIME	GAGE
7/1/2017	11:30:00 AM	0.66
7/1/2017	11:45:00 AM	0.66
7/1/2017	12:00:00 PM	0.78
7/1/2017	12:15:00 PM	0.84
7/1/2017	12:30:00 PM	0.85
7/1/2017	12:45:00 PM	0.85
7/1/2017	1:00:00 PM	0.85
7/1/2017	1:15:00 PM	0.85
7/1/2017	1:30:00 PM	0.84
7/1/2017	1:45:00 PM	0.84
7/1/2017	2:00:00 PM	0.84
7/1/2017	2:15:00 PM	0.84
7/1/2017	2:30:00 PM	0.81
7/1/2017	2:45:00 PM	0.8
7/1/2017	3:00:00 PM	0.8
7/1/2017	3:15:00 PM	0.8
7/1/2017	3:30:00 PM	0.8
7/1/2017	3:45:00 PM	0.8
7/1/2017	4:00:00 PM	0.8
7/1/2017	4:15:00 PM	0.8
7/1/2017	4:30:00 PM	0.8
7/1/2017	4:45:00 PM	0.8
7/1/2017	5:00:00 PM	0.8
7/1/2017	5:15:00 PM	0.8
7/1/2017	5:30:00 PM	0.8
7/1/2017	5:45:00 PM	0.8
7/1/2017	6:00:00 PM	0.8
7/1/2017	6:15:00 PM	0.8
7/1/2017	6:30:00 PM	0.8
7/1/2017	6:45:00 PM	0.79
7/1/2017	7:00:00 PM	0.79
7/1/2017	7:15:00 PM	0.79
7/1/2017	7:30:00 PM	0.79
7/1/2017	7:45:00 PM	0.79
7/1/2017	8:00:00 PM	0.79
7/1/2017	8:15:00 PM	0.79
7/1/2017	8:30:00 PM	0.79
7/1/2017	8:45:00 PM	0.79
7/1/2017	9:00:00 PM	0.79
7/1/2017	9:15:00 PM	0.79
7/1/2017	9:30:00 PM	0.79
7/1/2017	9:45:00 PM	0.79
7/1/2017	10:00:00 PM	0.79
7/1/2017	10:15:00 PM	0.8
7/1/2017	10:30:00 PM	0.8
7/1/2017	10:45:00 PM	0.8

Billy Lake Return Gage

DATE	TIME	GAGE
7/1/2017	11:00:00 PM	0.8
7/1/2017	11:15:00 PM	0.8
7/1/2017	11:30:00 PM	0.8
7/1/2017	11:45:00 PM	0.8
7/2/2017	12:00:00 AM	0.8
7/2/2017	12:15:00 AM	0.8
7/2/2017	12:30:00 AM	0.8
7/2/2017	12:45:00 AM	0.8
7/2/2017	1:00:00 AM	0.8
7/2/2017	1:15:00 AM	0.8
7/2/2017	1:30:00 AM	0.8
7/2/2017	1:45:00 AM	0.8
7/2/2017	2:00:00 AM	0.8
7/2/2017	2:15:00 AM	0.8
7/2/2017	2:30:00 AM	0.79
7/2/2017	2:45:00 AM	0.79
7/2/2017	3:00:00 AM	0.79
7/2/2017	3:15:00 AM	0.79
7/2/2017	3:30:00 AM	0.79
7/2/2017	3:45:00 AM	0.79
7/2/2017	4:00:00 AM	0.79
7/2/2017	4:15:00 AM	0.79
7/2/2017	4:30:00 AM	0.79
7/2/2017	4:45:00 AM	0.79
7/2/2017	5:00:00 AM	0.79
7/2/2017	5:15:00 AM	0.8
7/2/2017	5:30:00 AM	0.8
7/2/2017	5:45:00 AM	0.8
7/2/2017	6:00:00 AM	0.8
7/2/2017	6:15:00 AM	0.8
7/2/2017	6:30:00 AM	0.8
7/2/2017	6:45:00 AM	1
7/2/2017	7:00:00 AM	1.14
7/2/2017	7:15:00 AM	1.15
7/2/2017	7:30:00 AM	1.15
7/2/2017	7:45:00 AM	1.15
7/2/2017	8:00:00 AM	1.14
7/2/2017	8:15:00 AM	1.14
7/2/2017	8:30:00 AM	1.14
7/2/2017	8:45:00 AM	1.14
7/2/2017	9:00:00 AM	1.14
7/2/2017	9:15:00 AM	1.14
7/2/2017	9:30:00 AM	1.14
7/2/2017	9:45:00 AM	1.14
7/2/2017	10:00:00 AM	1.14
7/2/2017	10:15:00 AM	1.01

Billy Lake Return Gage

DATE	TIME	GAGE
7/2/2017	10:30:00 AM	0.89
7/2/2017	10:45:00 AM	0.88
7/2/2017	11:00:00 AM	0.88
7/2/2017	11:15:00 AM	0.88
7/2/2017	11:30:00 AM	0.88
7/2/2017	11:45:00 AM	0.88
7/2/2017	12:00:00 PM	0.88
7/2/2017	12:15:00 PM	0.89
7/2/2017	12:30:00 PM	0.89
7/2/2017	12:45:00 PM	0.88
7/2/2017	1:00:00 PM	0.88
7/2/2017	1:15:00 PM	0.88
7/2/2017	1:30:00 PM	0.88
7/2/2017	1:45:00 PM	0.81
7/2/2017	2:00:00 PM	0.8
7/2/2017	2:15:00 PM	0.8
7/2/2017	2:30:00 PM	0.79
7/2/2017	2:45:00 PM	0.79
7/2/2017	3:00:00 PM	0.79
7/2/2017	3:15:00 PM	0.79
7/2/2017	3:30:00 PM	0.79
7/2/2017	3:45:00 PM	0.79
7/2/2017	4:00:00 PM	0.79
7/2/2017	4:15:00 PM	0.79
7/2/2017	4:30:00 PM	0.79
7/2/2017	4:45:00 PM	0.79
7/2/2017	5:00:00 PM	0.79
7/2/2017	5:15:00 PM	0.79
7/2/2017	5:30:00 PM	0.79
7/2/2017	5:45:00 PM	0.79
7/2/2017	6:00:00 PM	0.79
7/2/2017	6:15:00 PM	0.79
7/2/2017	6:30:00 PM	0.79
7/2/2017	6:45:00 PM	0.79
7/2/2017	7:00:00 PM	0.79
7/2/2017	7:15:00 PM	0.79
7/2/2017	7:30:00 PM	0.79
7/2/2017	7:45:00 PM	0.79
7/2/2017	8:00:00 PM	0.79
7/2/2017	8:15:00 PM	0.79
7/2/2017	8:30:00 PM	0.79
7/2/2017	8:45:00 PM	0.79
7/2/2017	9:00:00 PM	0.79
7/2/2017	9:15:00 PM	0.79
7/2/2017	9:30:00 PM	0.79
7/2/2017	9:45:00 PM	0.79

Billy Lake Return Gage

DATE	TIME	GAGE
7/2/2017	10:00:00 PM	0.79
7/2/2017	10:15:00 PM	0.79
7/2/2017	10:30:00 PM	0.79
7/2/2017	10:45:00 PM	0.79
7/2/2017	11:00:00 PM	0.79
7/2/2017	11:15:00 PM	0.79
7/2/2017	11:30:00 PM	0.79
7/2/2017	11:45:00 PM	0.79
7/3/2017	12:00:00 AM	0.79
7/3/2017	12:15:00 AM	0.79
7/3/2017	12:30:00 AM	0.79
7/3/2017	12:45:00 AM	0.78
7/3/2017	1:00:00 AM	0.78
7/3/2017	1:15:00 AM	0.78
7/3/2017	1:30:00 AM	0.78
7/3/2017	1:45:00 AM	0.78
7/3/2017	2:00:00 AM	0.78
7/3/2017	2:15:00 AM	0.78
7/3/2017	2:30:00 AM	0.78
7/3/2017	2:45:00 AM	0.78
7/3/2017	3:00:00 AM	0.78
7/3/2017	3:15:00 AM	0.78
7/3/2017	3:30:00 AM	0.78
7/3/2017	3:45:00 AM	0.78
7/3/2017	4:00:00 AM	0.78
7/3/2017	4:15:00 AM	0.78
7/3/2017	4:30:00 AM	0.78
7/3/2017	4:45:00 AM	0.78
7/3/2017	5:00:00 AM	0.78
7/3/2017	5:15:00 AM	0.78
7/3/2017	5:30:00 AM	0.78
7/3/2017	5:45:00 AM	0.78
7/3/2017	6:00:00 AM	0.78
7/3/2017	6:15:00 AM	0.76
7/3/2017	6:30:00 AM	0.74
7/3/2017	6:45:00 AM	0.74
7/3/2017	7:00:00 AM	0.74
7/3/2017	7:15:00 AM	0.74
7/3/2017	7:30:00 AM	0.74
7/3/2017	7:45:00 AM	0.74
7/3/2017	8:00:00 AM	0.74
7/3/2017	8:15:00 AM	0.74
7/3/2017	8:30:00 AM	0.74
7/3/2017	8:45:00 AM	0.74
7/3/2017	9:00:00 AM	0.74
7/3/2017	9:15:00 AM	0.74

Billy Lake Return Gage

DATE	TIME	GAGE
7/3/2017	9:30:00 AM	0.74
7/3/2017	9:45:00 AM	0.74
7/3/2017	10:00:00 AM	0.74
7/3/2017	10:15:00 AM	0.74
7/3/2017	10:30:00 AM	0.74
7/3/2017	10:45:00 AM	0.74
7/3/2017	11:00:00 AM	0.74
7/3/2017	11:15:00 AM	0.74
7/3/2017	11:30:00 AM	0.74
7/3/2017	11:45:00 AM	0.74
7/3/2017	12:00:00 PM	0.74
7/3/2017	12:15:00 PM	0.74
7/3/2017	12:30:00 PM	0.74
7/3/2017	12:45:00 PM	0.74
7/3/2017	1:00:00 PM	0.74
7/3/2017	1:15:00 PM	0.74
7/3/2017	1:30:00 PM	0.74
7/3/2017	1:45:00 PM	0.74
7/3/2017	2:00:00 PM	0.74
7/3/2017	2:15:00 PM	0.7
7/3/2017	2:30:00 PM	0.7
7/3/2017	2:45:00 PM	0.7
7/3/2017	3:00:00 PM	0.7
7/3/2017	3:15:00 PM	0.69
7/3/2017	3:30:00 PM	0.69
7/3/2017	3:45:00 PM	0.69
7/3/2017	4:00:00 PM	0.69
7/3/2017	4:15:00 PM	0.69
7/3/2017	4:30:00 PM	0.69
7/3/2017	4:45:00 PM	0.69
7/3/2017	5:00:00 PM	0.69
7/3/2017	5:15:00 PM	0.69
7/3/2017	5:30:00 PM	0.69
7/3/2017	5:45:00 PM	0.69
7/3/2017	6:00:00 PM	0.69
7/3/2017	6:15:00 PM	0.69
7/3/2017	6:30:00 PM	0.69
7/3/2017	6:45:00 PM	0.69
7/3/2017	7:00:00 PM	0.69
7/3/2017	7:15:00 PM	0.69
7/3/2017	7:30:00 PM	0.69
7/3/2017	7:45:00 PM	0.69
7/3/2017	8:00:00 PM	0.69
7/3/2017	8:15:00 PM	0.69
7/3/2017	8:30:00 PM	0.69
7/3/2017	8:45:00 PM	0.69

Billy Lake Return Gage

DATE	TIME	GAGE
7/3/2017	9:00:00 PM	0.69
7/3/2017	9:15:00 PM	0.69
7/3/2017	9:30:00 PM	0.69
7/3/2017	9:45:00 PM	0.69
7/3/2017	10:00:00 PM	0.69
7/3/2017	10:15:00 PM	0.69
7/3/2017	10:30:00 PM	0.69
7/3/2017	10:45:00 PM	0.69
7/3/2017	11:00:00 PM	0.69
7/3/2017	11:15:00 PM	0.69
7/3/2017	11:30:00 PM	0.7
7/3/2017	11:45:00 PM	0.7
7/4/2017	12:00:00 AM	0.7
7/4/2017	12:15:00 AM	0.7
7/4/2017	12:30:00 AM	0.7
7/4/2017	12:45:00 AM	0.7
7/4/2017	1:00:00 AM	0.7
7/4/2017	1:15:00 AM	0.7
7/4/2017	1:30:00 AM	0.7
7/4/2017	1:45:00 AM	0.7
7/4/2017	2:00:00 AM	0.7
7/4/2017	2:15:00 AM	0.7
7/4/2017	2:30:00 AM	0.7
7/4/2017	2:45:00 AM	0.7
7/4/2017	3:00:00 AM	0.7
7/4/2017	3:15:00 AM	0.69
7/4/2017	3:30:00 AM	0.69
7/4/2017	3:45:00 AM	0.69
7/4/2017	4:00:00 AM	0.69
7/4/2017	4:15:00 AM	0.69
7/4/2017	4:30:00 AM	0.69
7/4/2017	4:45:00 AM	0.69
7/4/2017	5:00:00 AM	0.69
7/4/2017	5:15:00 AM	0.7
7/4/2017	5:30:00 AM	0.7
7/4/2017	5:45:00 AM	0.7
7/4/2017	6:00:00 AM	0.7
7/4/2017	6:15:00 AM	0.7
7/4/2017	6:30:00 AM	0.7
7/4/2017	6:45:00 AM	0.7
7/4/2017	7:00:00 AM	0.7
7/4/2017	7:15:00 AM	0.7
7/4/2017	7:30:00 AM	0.7
7/4/2017	7:45:00 AM	0.7
7/4/2017	8:00:00 AM	0.7
7/4/2017	8:15:00 AM	0.7

Billy Lake Return Gage

DATE	TIME	GAGE
7/4/2017	8:30:00 AM	0.7
7/4/2017	8:45:00 AM	0.7
7/4/2017	9:00:00 AM	0.7
7/4/2017	9:15:00 AM	0.7
7/4/2017	9:30:00 AM	0.7
7/4/2017	9:45:00 AM	0.7
7/4/2017	10:00:00 AM	0.7
7/4/2017	10:15:00 AM	0.7
7/4/2017	10:30:00 AM	0.7
7/4/2017	10:45:00 AM	0.7
7/4/2017	11:00:00 AM	0.7
7/4/2017	11:15:00 AM	0.7
7/4/2017	11:30:00 AM	0.7
7/4/2017	11:45:00 AM	0.7
7/4/2017	12:00:00 PM	0.7
7/4/2017	12:15:00 PM	0.7
7/4/2017	12:30:00 PM	0.7
7/4/2017	12:45:00 PM	0.7
7/4/2017	1:00:00 PM	0.7
7/4/2017	1:15:00 PM	0.7
7/4/2017	1:30:00 PM	0.7
7/4/2017	1:45:00 PM	0.69
7/4/2017	2:00:00 PM	0.69
7/4/2017	2:15:00 PM	0.69
7/4/2017	2:30:00 PM	0.69
7/4/2017	2:45:00 PM	0.69
7/4/2017	3:00:00 PM	0.69
7/4/2017	3:15:00 PM	0.69
7/4/2017	3:30:00 PM	0.69
7/4/2017	3:45:00 PM	0.69
7/4/2017	4:00:00 PM	0.69
7/4/2017	4:15:00 PM	0.69
7/4/2017	4:30:00 PM	0.69
7/4/2017	4:45:00 PM	0.69
7/4/2017	5:00:00 PM	0.69
7/4/2017	5:15:00 PM	0.69
7/4/2017	5:30:00 PM	0.68
7/4/2017	5:45:00 PM	0.68
7/4/2017	6:00:00 PM	0.68
7/4/2017	6:15:00 PM	0.68
7/4/2017	6:30:00 PM	0.68
7/4/2017	6:45:00 PM	0.68
7/4/2017	7:00:00 PM	0.68
7/4/2017	7:15:00 PM	0.68
7/4/2017	7:30:00 PM	0.68
7/4/2017	7:45:00 PM	0.68

Billy Lake Return Gage

DATE	TIME	GAGE
7/4/2017	8:00:00 PM	0.68
7/4/2017	8:15:00 PM	0.68
7/4/2017	8:30:00 PM	0.68
7/4/2017	8:45:00 PM	0.68
7/4/2017	9:00:00 PM	0.68
7/4/2017	9:15:00 PM	0.68
7/4/2017	9:30:00 PM	0.68
7/4/2017	9:45:00 PM	0.68
7/4/2017	10:00:00 PM	0.68
7/4/2017	10:15:00 PM	0.68
7/4/2017	10:30:00 PM	0.68
7/4/2017	10:45:00 PM	0.68
7/4/2017	11:00:00 PM	0.68
7/4/2017	11:15:00 PM	0.68
7/4/2017	11:30:00 PM	0.68
7/4/2017	11:45:00 PM	0.68
7/5/2017	12:00:00 AM	0.68
7/5/2017	12:15:00 AM	0.68
7/5/2017	12:30:00 AM	0.68
7/5/2017	12:45:00 AM	0.69
7/5/2017	1:00:00 AM	0.69
7/5/2017	1:15:00 AM	0.69
7/5/2017	1:30:00 AM	0.69
7/5/2017	1:45:00 AM	0.69
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7/5/2017	2:15:00 AM	0.69
7/5/2017	2:30:00 AM	0.69
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7/5/2017	6:15:00 AM	0.69
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7/5/2017	6:45:00 AM	0.69
7/5/2017	7:00:00 AM	0.69
7/5/2017	7:15:00 AM	0.69

Billy Lake Return Gage

DATE	TIME	GAGE
7/5/2017	7:30:00 AM	0.69
7/5/2017	7:45:00 AM	0.69
7/5/2017	8:00:00 AM	0.69
7/5/2017	8:15:00 AM	0.69
7/5/2017	8:30:00 AM	0.69
7/5/2017	8:45:00 AM	0.69
7/5/2017	9:00:00 AM	0.69
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7/5/2017	9:30:00 AM	0.69
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7/5/2017	10:00:00 AM	0.69
7/5/2017	10:15:00 AM	0.69
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7/5/2017	10:45:00 AM	0.69
7/5/2017	11:00:00 AM	0.69
7/5/2017	11:15:00 AM	0.69
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7/5/2017	11:45:00 AM	0.69
7/5/2017	12:00:00 PM	0.69
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7/5/2017	1:15:00 PM	0.69
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Billy Lake Return Gage

DATE	TIME	GAGE
7/5/2017	7:00:00 PM	0.69
7/5/2017	7:15:00 PM	0.69
7/5/2017	7:30:00 PM	0.69
7/5/2017	7:45:00 PM	0.69
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7/5/2017	11:45:00 PM	0.69
7/6/2017	12:00:00 AM	0.69
7/6/2017	12:15:00 AM	0.69
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7/6/2017	12:45:00 AM	0.69
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Billy Lake Return Gage

DATE	TIME	GAGE
7/6/2017	6:30:00 AM	0.69
7/6/2017	6:45:00 AM	0.69
7/6/2017	7:00:00 AM	0.69
7/6/2017	7:15:00 AM	0.69
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Billy Lake Return Gage

DATE	TIME	GAGE
7/6/2017	6:00:00 PM	0.68
7/6/2017	6:15:00 PM	0.68
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7/7/2017	4:45:00 AM	0.68
7/7/2017	5:00:00 AM	0.68
7/7/2017	5:15:00 AM	0.68

Billy Lake Return Gage

DATE	TIME	GAGE
7/7/2017	5:30:00 AM	0.68
7/7/2017	5:45:00 AM	0.68
7/7/2017	6:00:00 AM	0.68
7/7/2017	6:15:00 AM	0.68
7/7/2017	6:30:00 AM	0.68
7/7/2017	6:45:00 AM	0.68
7/7/2017	7:00:00 AM	0.68
7/7/2017	7:15:00 AM	0.68
7/7/2017	7:30:00 AM	0.68
7/7/2017	7:45:00 AM	0.68
7/7/2017	8:00:00 AM	0.68
7/7/2017	8:15:00 AM	0.68
7/7/2017	8:30:00 AM	0.68
7/7/2017	8:45:00 AM	0.68
7/7/2017	9:00:00 AM	0.68
7/7/2017	9:15:00 AM	0.68
7/7/2017	9:30:00 AM	0.68
7/7/2017	9:45:00 AM	0.68
7/7/2017	10:00:00 AM	0.68
7/7/2017	10:15:00 AM	0.68
7/7/2017	10:30:00 AM	0.68
7/7/2017	10:45:00 AM	0.68
7/7/2017	11:00:00 AM	0.68
7/7/2017	11:15:00 AM	0.68
7/7/2017	11:30:00 AM	0.68
7/7/2017	11:45:00 AM	0.68
7/7/2017	12:00:00 PM	0.68
7/7/2017	12:15:00 PM	0.68
7/7/2017	12:30:00 PM	0.68
7/7/2017	12:45:00 PM	0.68
7/7/2017	1:00:00 PM	0.68
7/7/2017	1:15:00 PM	0.68
7/7/2017	1:30:00 PM	0.68
7/7/2017	1:45:00 PM	0.68
7/7/2017	2:00:00 PM	0.68
7/7/2017	2:15:00 PM	0.68
7/7/2017	2:30:00 PM	0.68
7/7/2017	2:45:00 PM	0.68
7/7/2017	3:00:00 PM	0.68
7/7/2017	3:15:00 PM	0.68
7/7/2017	3:30:00 PM	0.68
7/7/2017	3:45:00 PM	0.68
7/7/2017	4:00:00 PM	0.68
7/7/2017	4:15:00 PM	0.68
7/7/2017	4:30:00 PM	0.68
7/7/2017	4:45:00 PM	0.68

Billy Lake Return Gage

DATE	TIME	GAGE
7/7/2017	5:00:00 PM	0.68
7/7/2017	5:15:00 PM	0.68
7/7/2017	5:30:00 PM	0.68
7/7/2017	5:45:00 PM	0.68
7/7/2017	6:00:00 PM	0.68
7/7/2017	6:15:00 PM	0.68
7/7/2017	6:30:00 PM	0.68
7/7/2017	6:45:00 PM	0.68
7/7/2017	7:00:00 PM	0.68
7/7/2017	7:15:00 PM	0.68
7/7/2017	7:30:00 PM	0.68
7/7/2017	7:45:00 PM	0.68
7/7/2017	8:00:00 PM	0.68
7/7/2017	8:15:00 PM	0.68
7/7/2017	8:30:00 PM	0.68
7/7/2017	8:45:00 PM	0.68
7/7/2017	9:00:00 PM	0.68
7/7/2017	9:15:00 PM	0.68
7/7/2017	9:30:00 PM	0.68
7/7/2017	9:45:00 PM	0.68
7/7/2017	10:00:00 PM	0.68
7/7/2017	10:15:00 PM	0.68
7/7/2017	10:30:00 PM	0.68
7/7/2017	10:45:00 PM	0.68
7/7/2017	11:00:00 PM	0.68
7/7/2017	11:15:00 PM	0.68
7/7/2017	11:30:00 PM	0.68
7/7/2017	11:45:00 PM	0.68
7/8/2017	12:00:00 AM	0.68
7/8/2017	12:15:00 AM	0.68
7/8/2017	12:30:00 AM	0.68
7/8/2017	12:45:00 AM	0.68
7/8/2017	1:00:00 AM	0.68
7/8/2017	1:15:00 AM	0.68
7/8/2017	1:30:00 AM	0.68
7/8/2017	1:45:00 AM	0.68
7/8/2017	2:00:00 AM	0.68
7/8/2017	2:15:00 AM	0.68
7/8/2017	2:30:00 AM	0.68
7/8/2017	2:45:00 AM	0.68
7/8/2017	3:00:00 AM	0.68
7/8/2017	3:15:00 AM	0.68
7/8/2017	3:30:00 AM	0.68
7/8/2017	3:45:00 AM	0.68
7/8/2017	4:00:00 AM	0.68
7/8/2017	4:15:00 AM	0.68

Billy Lake Return Gage

DATE	TIME	GAGE
7/8/2017	4:30:00 AM	0.68
7/8/2017	4:45:00 AM	0.68
7/8/2017	5:00:00 AM	0.68
7/8/2017	5:15:00 AM	0.68
7/8/2017	5:30:00 AM	0.68
7/8/2017	5:45:00 AM	0.68
7/8/2017	6:00:00 AM	0.68
7/8/2017	6:15:00 AM	0.68
7/8/2017	6:30:00 AM	0.68
7/8/2017	6:45:00 AM	0.68
7/8/2017	7:00:00 AM	0.68
7/8/2017	7:15:00 AM	0.68
7/8/2017	7:30:00 AM	0.68
7/8/2017	7:45:00 AM	0.68
7/8/2017	8:00:00 AM	0.68
7/8/2017	8:15:00 AM	0.68
7/8/2017	8:30:00 AM	0.68
7/8/2017	8:45:00 AM	0.68
7/8/2017	9:00:00 AM	0.68
7/8/2017	9:15:00 AM	0.68
7/8/2017	9:30:00 AM	0.68
7/8/2017	9:45:00 AM	0.68
7/8/2017	10:00:00 AM	0.68
7/8/2017	10:15:00 AM	0.68
7/8/2017	10:30:00 AM	0.68
7/8/2017	10:45:00 AM	0.68
7/8/2017	11:00:00 AM	0.68
7/8/2017	11:15:00 AM	0.68
7/8/2017	11:30:00 AM	0.68
7/8/2017	11:45:00 AM	0.68
7/8/2017	12:00:00 PM	0.68
7/8/2017	12:15:00 PM	0.68
7/8/2017	12:30:00 PM	0.68
7/8/2017	12:45:00 PM	0.68
7/8/2017	1:00:00 PM	0.68
7/8/2017	1:15:00 PM	0.68
7/8/2017	1:30:00 PM	0.68
7/8/2017	1:45:00 PM	0.68
7/8/2017	2:00:00 PM	0.68
7/8/2017	2:15:00 PM	0.68
7/8/2017	2:30:00 PM	0.68
7/8/2017	2:45:00 PM	0.68
7/8/2017	3:00:00 PM	0.68
7/8/2017	3:15:00 PM	0.68
7/8/2017	3:30:00 PM	0.68
7/8/2017	3:45:00 PM	0.68

Billy Lake Return Gage

DATE	TIME	GAGE
7/8/2017	4:00:00 PM	0.67
7/8/2017	4:15:00 PM	0.67
7/8/2017	4:30:00 PM	0.67
7/8/2017	4:45:00 PM	0.67
7/8/2017	5:00:00 PM	0.67
7/8/2017	5:15:00 PM	0.67
7/8/2017	5:30:00 PM	0.67
7/8/2017	5:45:00 PM	0.67
7/8/2017	6:00:00 PM	0.67
7/8/2017	6:15:00 PM	0.67
7/8/2017	6:30:00 PM	0.67
7/8/2017	6:45:00 PM	0.67
7/8/2017	7:00:00 PM	0.67
7/8/2017	7:15:00 PM	0.67
7/8/2017	7:30:00 PM	0.67
7/8/2017	7:45:00 PM	0.67
7/8/2017	8:00:00 PM	0.67
7/8/2017	8:15:00 PM	0.67
7/8/2017	8:30:00 PM	0.67
7/8/2017	8:45:00 PM	0.67
7/8/2017	9:00:00 PM	0.67
7/8/2017	9:15:00 PM	0.67
7/8/2017	9:30:00 PM	0.67
7/8/2017	9:45:00 PM	0.67
7/8/2017	10:00:00 PM	0.67
7/8/2017	10:15:00 PM	0.67
7/8/2017	10:30:00 PM	0.67
7/8/2017	10:45:00 PM	0.67
7/8/2017	11:00:00 PM	0.67
7/8/2017	11:15:00 PM	0.67
7/8/2017	11:30:00 PM	0.67
7/8/2017	11:45:00 PM	0.67
7/9/2017	12:00:00 AM	0.67
7/9/2017	12:15:00 AM	0.67
7/9/2017	12:30:00 AM	0.67
7/9/2017	12:45:00 AM	0.67
7/9/2017	1:00:00 AM	0.67
7/9/2017	1:15:00 AM	0.67
7/9/2017	1:30:00 AM	0.67
7/9/2017	1:45:00 AM	0.67
7/9/2017	2:00:00 AM	0.67
7/9/2017	2:15:00 AM	0.67
7/9/2017	2:30:00 AM	0.67
7/9/2017	2:45:00 AM	0.67
7/9/2017	3:00:00 AM	0.67
7/9/2017	3:15:00 AM	0.67

Billy Lake Return Gage

DATE	TIME	GAGE
7/9/2017	3:30:00 AM	0.67
7/9/2017	3:45:00 AM	0.67
7/9/2017	4:00:00 AM	0.67
7/9/2017	4:15:00 AM	0.67
7/9/2017	4:30:00 AM	0.67
7/9/2017	4:45:00 AM	0.67
7/9/2017	5:00:00 AM	0.67
7/9/2017	5:15:00 AM	0.67
7/9/2017	5:30:00 AM	0.67
7/9/2017	5:45:00 AM	0.67
7/9/2017	6:00:00 AM	0.67
7/9/2017	6:15:00 AM	0.67
7/9/2017	6:30:00 AM	0.67
7/9/2017	6:45:00 AM	0.67
7/9/2017	7:00:00 AM	0.67
7/9/2017	7:15:00 AM	0.67
7/9/2017	7:30:00 AM	0.67
7/9/2017	7:45:00 AM	0.67
7/9/2017	8:00:00 AM	0.67
7/9/2017	8:15:00 AM	0.67
7/9/2017	8:30:00 AM	0.67
7/9/2017	8:45:00 AM	0.67
7/9/2017	9:00:00 AM	0.67
7/9/2017	9:15:00 AM	0.67
7/9/2017	9:30:00 AM	0.67
7/9/2017	9:45:00 AM	0.67
7/9/2017	10:00:00 AM	0.67
7/9/2017	10:15:00 AM	0.68
7/9/2017	10:30:00 AM	0.65
7/9/2017	10:45:00 AM	0.64
7/9/2017	11:00:00 AM	0.63
7/9/2017	11:15:00 AM	0.63
7/9/2017	11:30:00 AM	0.6
7/9/2017	11:45:00 AM	0.6
7/9/2017	12:00:00 PM	0.6
7/9/2017	12:15:00 PM	0.6
7/9/2017	12:30:00 PM	0.61
7/9/2017	12:45:00 PM	0.61
7/9/2017	1:00:00 PM	0.61
7/9/2017	1:15:00 PM	0.61
7/9/2017	1:30:00 PM	0.61
7/9/2017	1:45:00 PM	0.61
7/9/2017	2:00:00 PM	0.61
7/9/2017	2:15:00 PM	0.61
7/9/2017	2:30:00 PM	0.61
7/9/2017	2:45:00 PM	0.61

Billy Lake Return Gage

DATE	TIME	GAGE
7/9/2017	3:00:00 PM	0.61
7/9/2017	3:15:00 PM	0.61
7/9/2017	3:30:00 PM	0.61
7/9/2017	3:45:00 PM	0.61
7/9/2017	4:00:00 PM	0.61
7/9/2017	4:15:00 PM	0.61
7/9/2017	4:30:00 PM	0.61
7/9/2017	4:45:00 PM	0.61
7/9/2017	5:00:00 PM	0.61
7/9/2017	5:15:00 PM	0.61
7/9/2017	5:30:00 PM	0.61
7/9/2017	5:45:00 PM	0.61
7/9/2017	6:00:00 PM	0.61
7/9/2017	6:15:00 PM	0.61
7/9/2017	6:30:00 PM	0.61
7/9/2017	6:45:00 PM	0.61
7/9/2017	7:00:00 PM	0.61
7/9/2017	7:15:00 PM	0.61
7/9/2017	7:30:00 PM	0.61
7/9/2017	7:45:00 PM	0.61
7/9/2017	8:00:00 PM	0.61
7/9/2017	8:15:00 PM	0.61
7/9/2017	8:30:00 PM	0.61
7/9/2017	8:45:00 PM	0.61
7/9/2017	9:00:00 PM	0.61
7/9/2017	9:15:00 PM	0.61
7/9/2017	9:30:00 PM	0.61
7/9/2017	9:45:00 PM	0.61
7/9/2017	10:00:00 PM	0.61
7/9/2017	10:15:00 PM	0.61
7/9/2017	10:30:00 PM	0.61
7/9/2017	10:45:00 PM	0.61
7/9/2017	11:00:00 PM	0.61
7/9/2017	11:15:00 PM	0.61
7/9/2017	11:30:00 PM	0.61
7/9/2017	11:45:00 PM	0.61
7/10/2017	12:00:00 AM	0.61
7/10/2017	12:15:00 AM	0.61
7/10/2017	12:30:00 AM	0.61
7/10/2017	12:45:00 AM	0.61
7/10/2017	1:00:00 AM	0.61
7/10/2017	1:15:00 AM	0.61
7/10/2017	1:30:00 AM	0.61
7/10/2017	1:45:00 AM	0.61
7/10/2017	2:00:00 AM	0.61
7/10/2017	2:15:00 AM	0.61

Billy Lake Return Gage

DATE	TIME	GAGE
7/10/2017	2:30:00 AM	0.61
7/10/2017	2:45:00 AM	0.61
7/10/2017	3:00:00 AM	0.61
7/10/2017	3:15:00 AM	0.61
7/10/2017	3:30:00 AM	0.61
7/10/2017	3:45:00 AM	0.61
7/10/2017	4:00:00 AM	0.61
7/10/2017	4:15:00 AM	0.61
7/10/2017	4:30:00 AM	0.61
7/10/2017	4:45:00 AM	0.61
7/10/2017	5:00:00 AM	0.61
7/10/2017	5:15:00 AM	0.61
7/10/2017	5:30:00 AM	0.61
7/10/2017	5:45:00 AM	0.61
7/10/2017	6:00:00 AM	0.61
7/10/2017	6:15:00 AM	0.61
7/10/2017	6:30:00 AM	0.61
7/10/2017	6:45:00 AM	0.61
7/10/2017	7:00:00 AM	0.59
7/10/2017	7:15:00 AM	0.58
7/10/2017	7:30:00 AM	0.58
7/10/2017	7:45:00 AM	0.58
7/10/2017	8:00:00 AM	0.58
7/10/2017	8:15:00 AM	0.58
7/10/2017	8:30:00 AM	0.57
7/10/2017	8:45:00 AM	0.56
7/10/2017	9:00:00 AM	0.57
7/10/2017	9:15:00 AM	0.57
7/10/2017	9:30:00 AM	0.58
7/10/2017	9:45:00 AM	0.58
7/10/2017	10:00:00 AM	0.58
7/10/2017	10:15:00 AM	0.58
7/10/2017	10:30:00 AM	0.58
7/10/2017	10:45:00 AM	0.58
7/10/2017	11:00:00 AM	0.58
7/10/2017	11:15:00 AM	0.58
7/10/2017	11:30:00 AM	0.58
7/10/2017	11:45:00 AM	0.58
7/10/2017	12:00:00 PM	0.58
7/10/2017	12:15:00 PM	0.58
7/10/2017	12:30:00 PM	0.58
7/10/2017	12:45:00 PM	0.58
7/10/2017	1:00:00 PM	0.58
7/10/2017	1:15:00 PM	0.58
7/10/2017	1:30:00 PM	0.58
7/10/2017	1:45:00 PM	0.58

Billy Lake Return Gage

DATE	TIME	GAGE
7/10/2017	2:00:00 PM	0.58
7/10/2017	2:15:00 PM	0.58
7/10/2017	2:30:00 PM	0.58
7/10/2017	2:45:00 PM	0.58
7/10/2017	3:00:00 PM	0.58
7/10/2017	3:15:00 PM	0.57
7/10/2017	3:30:00 PM	0.56
7/10/2017	3:45:00 PM	0.56
7/10/2017	4:00:00 PM	0.56
7/10/2017	4:15:00 PM	0.56
7/10/2017	4:30:00 PM	0.56
7/10/2017	4:45:00 PM	0.56
7/10/2017	5:00:00 PM	0.56
7/10/2017	5:15:00 PM	0.56
7/10/2017	5:30:00 PM	0.56
7/10/2017	5:45:00 PM	0.56
7/10/2017	6:00:00 PM	0.56
7/10/2017	6:15:00 PM	0.56
7/10/2017	6:30:00 PM	0.56
7/10/2017	6:45:00 PM	0.56
7/10/2017	7:00:00 PM	0.56
7/10/2017	7:15:00 PM	0.56
7/10/2017	7:30:00 PM	0.56
7/10/2017	7:45:00 PM	0.56
7/10/2017	8:00:00 PM	0.56
7/10/2017	8:15:00 PM	0.56
7/10/2017	8:30:00 PM	0.56
7/10/2017	8:45:00 PM	0.56
7/10/2017	9:00:00 PM	0.56
7/10/2017	9:15:00 PM	0.56
7/10/2017	9:30:00 PM	0.56
7/10/2017	9:45:00 PM	0.56
7/10/2017	10:00:00 PM	0.56
7/10/2017	10:15:00 PM	0.56
7/10/2017	10:30:00 PM	0.56
7/10/2017	10:45:00 PM	0.55
7/10/2017	11:00:00 PM	0.55
7/10/2017	11:15:00 PM	0.55
7/10/2017	11:30:00 PM	0.54
7/10/2017	11:45:00 PM	0.54
7/11/2017	12:00:00 AM	0.54
7/11/2017	12:15:00 AM	0.54
7/11/2017	12:30:00 AM	0.54
7/11/2017	12:45:00 AM	0.54
7/11/2017	1:00:00 AM	0.54
7/11/2017	1:15:00 AM	0.54

Billy Lake Return Gage

DATE	TIME	GAGE
7/11/2017	1:30:00 AM	0.54
7/11/2017	1:45:00 AM	0.54
7/11/2017	2:00:00 AM	0.55
7/11/2017	2:15:00 AM	0.56
7/11/2017	2:30:00 AM	0.56
7/11/2017	2:45:00 AM	0.56
7/11/2017	3:00:00 AM	0.56
7/11/2017	3:15:00 AM	0.56
7/11/2017	3:30:00 AM	0.56
7/11/2017	3:45:00 AM	0.56
7/11/2017	4:00:00 AM	0.56
7/11/2017	4:15:00 AM	0.56
7/11/2017	4:30:00 AM	0.56
7/11/2017	4:45:00 AM	0.56
7/11/2017	5:00:00 AM	0.56
7/11/2017	5:15:00 AM	0.56
7/11/2017	5:30:00 AM	0.56
7/11/2017	5:45:00 AM	0.56
7/11/2017	6:00:00 AM	0.56
7/11/2017	6:15:00 AM	0.56
7/11/2017	6:30:00 AM	0.56
7/11/2017	6:45:00 AM	0.56
7/11/2017	7:00:00 AM	0.56
7/11/2017	7:15:00 AM	0.56
7/11/2017	7:30:00 AM	0.56
7/11/2017	7:45:00 AM	0.56
7/11/2017	8:00:00 AM	0.56
7/11/2017	8:15:00 AM	0.56
7/11/2017	8:30:00 AM	0.56
7/11/2017	8:45:00 AM	0.56
7/11/2017	9:00:00 AM	0.56
7/11/2017	9:15:00 AM	0.56
7/11/2017	9:30:00 AM	0.56
7/11/2017	9:45:00 AM	0.56
7/11/2017	10:00:00 AM	0.56
7/11/2017	10:15:00 AM	0.56
7/11/2017	10:30:00 AM	0.56
7/11/2017	10:45:00 AM	0.56
7/11/2017	11:00:00 AM	0.56
7/11/2017	11:15:00 AM	0.56
7/11/2017	11:30:00 AM	0.56
7/11/2017	11:45:00 AM	0.56
7/11/2017	12:00:00 PM	0.56
7/11/2017	12:15:00 PM	0.56
7/11/2017	12:30:00 PM	0.56
7/11/2017	12:45:00 PM	0.56

Billy Lake Return Gage

DATE	TIME	GAGE
7/11/2017	1:00:00 PM	0.56
7/11/2017	1:15:00 PM	0.56
7/11/2017	1:30:00 PM	0.56
7/11/2017	1:45:00 PM	0.56
7/11/2017	2:00:00 PM	0.56
7/11/2017	2:15:00 PM	0.56
7/11/2017	2:30:00 PM	0.56
7/11/2017	2:45:00 PM	0.56
7/11/2017	3:00:00 PM	0.56
7/11/2017	3:15:00 PM	0.56
7/11/2017	3:30:00 PM	0.56
7/11/2017	3:45:00 PM	0.56
7/11/2017	4:00:00 PM	0.56
7/11/2017	4:15:00 PM	0.56
7/11/2017	4:30:00 PM	0.56
7/11/2017	4:45:00 PM	0.56
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7/11/2017	5:15:00 PM	0.55
7/11/2017	5:30:00 PM	0.56
7/11/2017	5:45:00 PM	0.55
7/11/2017	6:00:00 PM	0.55
7/11/2017	6:15:00 PM	0.55
7/11/2017	6:30:00 PM	0.55
7/11/2017	6:45:00 PM	0.54
7/11/2017	7:00:00 PM	0.54
7/11/2017	7:15:00 PM	0.55
7/11/2017	7:30:00 PM	0.55
7/11/2017	7:45:00 PM	0.55
7/11/2017	8:00:00 PM	0.55
7/11/2017	8:15:00 PM	0.55
7/11/2017	8:30:00 PM	0.55
7/11/2017	8:45:00 PM	0.55
7/11/2017	9:00:00 PM	0.55
7/11/2017	9:15:00 PM	0.56
7/11/2017	9:30:00 PM	0.56
7/11/2017	9:45:00 PM	0.56
7/11/2017	10:00:00 PM	0.56
7/11/2017	10:15:00 PM	0.56
7/11/2017	10:30:00 PM	0.56
7/11/2017	10:45:00 PM	0.56
7/11/2017	11:00:00 PM	0.56
7/11/2017	11:15:00 PM	0.56
7/11/2017	11:30:00 PM	0.56
7/11/2017	11:45:00 PM	0.56
7/12/2017	12:00:00 AM	0.56
7/12/2017	12:15:00 AM	0.56

Billy Lake Return Gage

DATE	TIME	GAGE
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7/12/2017	12:45:00 AM	0.56
7/12/2017	1:00:00 AM	0.56
7/12/2017	1:15:00 AM	0.56
7/12/2017	1:30:00 AM	0.56
7/12/2017	1:45:00 AM	0.55
7/12/2017	2:00:00 AM	0.55
7/12/2017	2:15:00 AM	0.55
7/12/2017	2:30:00 AM	0.56
7/12/2017	2:45:00 AM	0.56
7/12/2017	3:00:00 AM	0.56
7/12/2017	3:15:00 AM	0.56
7/12/2017	3:30:00 AM	0.56
7/12/2017	3:45:00 AM	0.56
7/12/2017	4:00:00 AM	0.56
7/12/2017	4:15:00 AM	0.56
7/12/2017	4:30:00 AM	0.56
7/12/2017	4:45:00 AM	0.56
7/12/2017	5:00:00 AM	0.56
7/12/2017	5:15:00 AM	0.56
7/12/2017	5:30:00 AM	0.56
7/12/2017	5:45:00 AM	0.56
7/12/2017	6:00:00 AM	0.56
7/12/2017	6:15:00 AM	0.56
7/12/2017	6:30:00 AM	0.56
7/12/2017	6:45:00 AM	0.56
7/12/2017	7:00:00 AM	0.56
7/12/2017	7:15:00 AM	0.56
7/12/2017	7:30:00 AM	0.56
7/12/2017	7:45:00 AM	0.56
7/12/2017	8:00:00 AM	0.56
7/12/2017	8:15:00 AM	0.56
7/12/2017	8:30:00 AM	0.56
7/12/2017	8:45:00 AM	0.56
7/12/2017	9:00:00 AM	0.56
7/12/2017	9:15:00 AM	0.56
7/12/2017	9:30:00 AM	0.56
7/12/2017	9:45:00 AM	0.56
7/12/2017	10:00:00 AM	0.56
7/12/2017	10:15:00 AM	0.56
7/12/2017	10:30:00 AM	0.56
7/12/2017	10:45:00 AM	0.56
7/12/2017	11:00:00 AM	0.56
7/12/2017	11:15:00 AM	0.56
7/12/2017	11:30:00 AM	0.56
7/12/2017	11:45:00 AM	0.56

Billy Lake Return Gage

DATE	TIME	GAGE
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7/12/2017	12:30:00 PM	0.56
7/12/2017	12:45:00 PM	0.56
7/12/2017	1:00:00 PM	0.56
7/12/2017	1:15:00 PM	0.56
7/12/2017	1:30:00 PM	0.56
7/12/2017	1:45:00 PM	0.56
7/12/2017	2:00:00 PM	0.56
7/12/2017	2:15:00 PM	0.56
7/12/2017	2:30:00 PM	0.56
7/12/2017	2:45:00 PM	0.56
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7/12/2017	3:15:00 PM	0.56
7/12/2017	3:30:00 PM	0.56
7/12/2017	3:45:00 PM	0.56
7/12/2017	4:00:00 PM	0.56
7/12/2017	4:15:00 PM	0.55
7/12/2017	4:30:00 PM	0.55
7/12/2017	4:45:00 PM	0.55
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7/12/2017	8:30:00 PM	0.55
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7/12/2017	9:15:00 PM	0.55
7/12/2017	9:30:00 PM	0.55
7/12/2017	9:45:00 PM	0.55
7/12/2017	10:00:00 PM	0.55
7/12/2017	10:15:00 PM	0.55
7/12/2017	10:30:00 PM	0.55
7/12/2017	10:45:00 PM	0.55
7/12/2017	11:00:00 PM	0.55
7/12/2017	11:15:00 PM	0.55
7/12/2017	11:30:00 PM	0.55

Billy Lake Return Gage

DATE	TIME	GAGE
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7/13/2017	12:15:00 AM	0.55
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7/13/2017	12:45:00 AM	0.55
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7/13/2017	1:15:00 AM	0.55
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7/13/2017	1:45:00 AM	0.55
7/13/2017	2:00:00 AM	0.55
7/13/2017	2:15:00 AM	0.55
7/13/2017	2:30:00 AM	0.55
7/13/2017	2:45:00 AM	0.55
7/13/2017	3:00:00 AM	0.55
7/13/2017	3:15:00 AM	0.55
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7/13/2017	6:00:00 AM	0.55
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7/13/2017	10:45:00 AM	0.55
7/13/2017	11:00:00 AM	0.55

Billy Lake Return Gage

DATE	TIME	GAGE
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7/13/2017	1:15:00 PM	0.55
7/13/2017	1:30:00 PM	0.54
7/13/2017	1:45:00 PM	0.54
7/13/2017	2:00:00 PM	0.54
7/13/2017	2:15:00 PM	0.54
7/13/2017	2:30:00 PM	0.54
7/13/2017	2:45:00 PM	0.54
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7/13/2017	3:15:00 PM	0.54
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7/13/2017	3:45:00 PM	0.54
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7/13/2017	9:30:00 PM	0.54
7/13/2017	9:45:00 PM	0.54
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7/13/2017	10:15:00 PM	0.54
7/13/2017	10:30:00 PM	0.54

Billy Lake Return Gage

DATE	TIME	GAGE
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7/13/2017	11:15:00 PM	0.54
7/13/2017	11:30:00 PM	0.54
7/13/2017	11:45:00 PM	0.54
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7/14/2017	12:15:00 AM	0.54
7/14/2017	12:30:00 AM	0.54
7/14/2017	12:45:00 AM	0.54
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7/14/2017	2:00:00 AM	0.53
7/14/2017	2:15:00 AM	0.53
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7/14/2017	2:45:00 AM	0.53
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7/14/2017	3:45:00 AM	0.53
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7/14/2017	7:45:00 AM	0.53
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7/14/2017	8:15:00 AM	0.53
7/14/2017	8:30:00 AM	0.53
7/14/2017	8:45:00 AM	0.53
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7/14/2017	9:15:00 AM	0.53
7/14/2017	9:30:00 AM	0.53
7/14/2017	9:45:00 AM	0.53
7/14/2017	10:00:00 AM	0.52

Billy Lake Return Gage

DATE	TIME	GAGE
7/14/2017	10:15:00 AM	0.52
7/14/2017	10:30:00 AM	0.52
7/14/2017	10:45:00 AM	0.52
7/14/2017	11:00:00 AM	0.52
7/14/2017	11:15:00 AM	0.52
7/14/2017	11:30:00 AM	0.52
7/14/2017	11:45:00 AM	0.52
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7/14/2017	12:15:00 PM	0.52
7/14/2017	12:30:00 PM	0.52
7/14/2017	12:45:00 PM	0.52
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7/14/2017	1:30:00 PM	0.52
7/14/2017	1:45:00 PM	0.52
7/14/2017	2:00:00 PM	0.52
7/14/2017	2:15:00 PM	0.52
7/14/2017	2:30:00 PM	0.52
7/14/2017	2:45:00 PM	0.52
7/14/2017	3:00:00 PM	0.52
7/14/2017	3:15:00 PM	0.52
7/14/2017	3:30:00 PM	0.52
7/14/2017	3:45:00 PM	0.52
7/14/2017	4:00:00 PM	0.52
7/14/2017	4:15:00 PM	0.52
7/14/2017	4:30:00 PM	0.52
7/14/2017	4:45:00 PM	0.52
7/14/2017	5:00:00 PM	0.52
7/14/2017	5:15:00 PM	0.52
7/14/2017	5:30:00 PM	0.52
7/14/2017	5:45:00 PM	0.52
7/14/2017	6:00:00 PM	0.52
7/14/2017	6:15:00 PM	0.52
7/14/2017	6:30:00 PM	0.52
7/14/2017	6:45:00 PM	0.52
7/14/2017	7:00:00 PM	0.52
7/14/2017	7:15:00 PM	0.52
7/14/2017	7:30:00 PM	0.52
7/14/2017	7:45:00 PM	0.52
7/14/2017	8:00:00 PM	0.52
7/14/2017	8:15:00 PM	0.52
7/14/2017	8:30:00 PM	0.52
7/14/2017	8:45:00 PM	0.52
7/14/2017	9:00:00 PM	0.52
7/14/2017	9:15:00 PM	0.52
7/14/2017	9:30:00 PM	0.52

Billy Lake Return Gage

DATE	TIME	GAGE
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7/14/2017	10:15:00 PM	0.51
7/14/2017	10:30:00 PM	0.51
7/14/2017	10:45:00 PM	0.51
7/14/2017	11:00:00 PM	0.51
7/14/2017	11:15:00 PM	0.51
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7/14/2017	11:45:00 PM	0.51
7/15/2017	12:00:00 AM	0.51
7/15/2017	12:15:00 AM	0.51
7/15/2017	12:30:00 AM	0.51
7/15/2017	12:45:00 AM	0.51
7/15/2017	1:00:00 AM	0.51
7/15/2017	1:15:00 AM	0.51
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7/15/2017	1:45:00 AM	0.51
7/15/2017	2:00:00 AM	0.51
7/15/2017	2:15:00 AM	0.51
7/15/2017	2:30:00 AM	0.51
7/15/2017	2:45:00 AM	0.51
7/15/2017	3:00:00 AM	0.5
7/15/2017	3:15:00 AM	0.5
7/15/2017	3:30:00 AM	0.5
7/15/2017	3:45:00 AM	0.5
7/15/2017	4:00:00 AM	0.5
7/15/2017	4:15:00 AM	0.5
7/15/2017	4:30:00 AM	0.5
7/15/2017	4:45:00 AM	0.5
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7/15/2017	5:30:00 AM	0.5
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7/15/2017	6:45:00 AM	0.5
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7/15/2017	7:30:00 AM	0.5
7/15/2017	7:45:00 AM	0.5
7/15/2017	8:00:00 AM	0.5
7/15/2017	8:15:00 AM	0.5
7/15/2017	8:30:00 AM	0.5
7/15/2017	8:45:00 AM	0.5
7/15/2017	9:00:00 AM	0.5

Billy Lake Return Gage

DATE	TIME	GAGE
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7/15/2017	9:45:00 AM	0.5
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7/15/2017	10:30:00 AM	0.5
7/15/2017	10:45:00 AM	0.5
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7/15/2017	11:15:00 AM	0.5
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7/15/2017	12:15:00 PM	0.5
7/15/2017	12:30:00 PM	0.5
7/15/2017	12:45:00 PM	0.5
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7/15/2017	1:30:00 PM	0.5
7/15/2017	1:45:00 PM	0.5
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7/15/2017	2:15:00 PM	0.5
7/15/2017	2:30:00 PM	0.5
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7/15/2017	3:30:00 PM	0.5
7/15/2017	3:45:00 PM	0.5
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7/15/2017	4:15:00 PM	0.5
7/15/2017	4:30:00 PM	0.5
7/15/2017	4:45:00 PM	0.5
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7/15/2017	5:15:00 PM	0.5
7/15/2017	5:30:00 PM	0.5
7/15/2017	5:45:00 PM	0.5
7/15/2017	6:00:00 PM	0.5
7/15/2017	6:15:00 PM	0.5
7/15/2017	6:30:00 PM	0.5
7/15/2017	6:45:00 PM	0.5
7/15/2017	7:00:00 PM	0.5
7/15/2017	7:15:00 PM	0.5
7/15/2017	7:30:00 PM	0.5
7/15/2017	7:45:00 PM	0.5
7/15/2017	8:00:00 PM	0.5
7/15/2017	8:15:00 PM	0.5
7/15/2017	8:30:00 PM	0.5

Billy Lake Return Gage

DATE	TIME	GAGE
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7/15/2017	10:15:00 PM	0.5
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7/15/2017	10:45:00 PM	0.5
7/15/2017	11:00:00 PM	0.5
7/15/2017	11:15:00 PM	0.5
7/15/2017	11:30:00 PM	0.49
7/15/2017	11:45:00 PM	0.48
7/16/2017	12:00:00 AM	0.48
7/16/2017	12:15:00 AM	0.48
7/16/2017	12:30:00 AM	0.49
7/16/2017	12:45:00 AM	0.49
7/16/2017	1:00:00 AM	0.49
7/16/2017	1:15:00 AM	0.5
7/16/2017	1:30:00 AM	0.5
7/16/2017	1:45:00 AM	0.5
7/16/2017	2:00:00 AM	0.5
7/16/2017	2:15:00 AM	0.5
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Billy Lake Return Gage

DATE	TIME	GAGE
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7/16/2017	8:45:00 AM	0.5
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7/16/2017	10:30:00 AM	0.5
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7/16/2017	11:00:00 AM	0.5
7/16/2017	11:15:00 AM	0.49
7/16/2017	11:30:00 AM	0.49
7/16/2017	11:45:00 AM	0.49
7/16/2017	12:00:00 PM	0.49
7/16/2017	12:15:00 PM	0.49
7/16/2017	12:30:00 PM	0.49
7/16/2017	12:45:00 PM	0.49
7/16/2017	1:00:00 PM	0.49
7/16/2017	1:15:00 PM	0.49
7/16/2017	1:30:00 PM	0.49
7/16/2017	1:45:00 PM	0.49
7/16/2017	2:00:00 PM	0.49
7/16/2017	2:15:00 PM	0.49
7/16/2017	2:30:00 PM	0.49
7/16/2017	2:45:00 PM	0.49
7/16/2017	3:00:00 PM	0.49
7/16/2017	3:15:00 PM	0.49
7/16/2017	3:30:00 PM	0.49
7/16/2017	3:45:00 PM	0.49
7/16/2017	4:00:00 PM	0.49
7/16/2017	4:15:00 PM	0.49
7/16/2017	4:30:00 PM	0.49
7/16/2017	4:45:00 PM	0.49
7/16/2017	5:00:00 PM	0.49
7/16/2017	5:15:00 PM	0.49
7/16/2017	5:30:00 PM	0.49
7/16/2017	5:45:00 PM	0.49
7/16/2017	6:00:00 PM	0.49
7/16/2017	6:15:00 PM	0.49
7/16/2017	6:30:00 PM	0.49
7/16/2017	6:45:00 PM	0.49
7/16/2017	7:00:00 PM	0.49
7/16/2017	7:15:00 PM	0.49
7/16/2017	7:30:00 PM	0.49

Billy Lake Return Gage

DATE	TIME	GAGE
7/16/2017	7:45:00 PM	0.49
7/16/2017	8:00:00 PM	0.49
7/16/2017	8:15:00 PM	0.49
7/16/2017	8:30:00 PM	0.49
7/16/2017	8:45:00 PM	0.49
7/16/2017	9:00:00 PM	0.49
7/16/2017	9:15:00 PM	0.49
7/16/2017	9:30:00 PM	0.49
7/16/2017	9:45:00 PM	0.49
7/16/2017	10:00:00 PM	0.49
7/16/2017	10:15:00 PM	0.49
7/16/2017	10:30:00 PM	0.49
7/16/2017	10:45:00 PM	0.49
7/16/2017	11:00:00 PM	0.49
7/16/2017	11:15:00 PM	0.49
7/16/2017	11:30:00 PM	0.49
7/16/2017	11:45:00 PM	0.49
7/17/2017	12:00:00 AM	0.49
7/17/2017	12:15:00 AM	0.49
7/17/2017	12:30:00 AM	0.49
7/17/2017	12:45:00 AM	0.49
7/17/2017	1:00:00 AM	0.49
7/17/2017	1:15:00 AM	0.49
7/17/2017	1:30:00 AM	0.49
7/17/2017	1:45:00 AM	0.49
7/17/2017	2:00:00 AM	0.49
7/17/2017	2:15:00 AM	0.49
7/17/2017	2:30:00 AM	0.49
7/17/2017	2:45:00 AM	0.49
7/17/2017	3:00:00 AM	0.49
7/17/2017	3:15:00 AM	0.49
7/17/2017	3:30:00 AM	0.49
7/17/2017	3:45:00 AM	0.49
7/17/2017	4:00:00 AM	0.49
7/17/2017	4:15:00 AM	0.49
7/17/2017	4:30:00 AM	0.49
7/17/2017	4:45:00 AM	0.49
7/17/2017	5:00:00 AM	0.49
7/17/2017	5:15:00 AM	0.49
7/17/2017	5:30:00 AM	0.49
7/17/2017	5:45:00 AM	0.49
7/17/2017	6:00:00 AM	0.48
7/17/2017	6:15:00 AM	0.49
7/17/2017	6:30:00 AM	0.49
7/17/2017	6:45:00 AM	0.49
7/17/2017	7:00:00 AM	0.49

Billy Lake Return Gage

DATE	TIME	GAGE
7/17/2017	7:15:00 AM	0.49
7/17/2017	7:30:00 AM	0.49
7/17/2017	7:45:00 AM	0.49
7/17/2017	8:00:00 AM	0.49
7/17/2017	8:15:00 AM	0.49
7/17/2017	8:30:00 AM	0.49
7/17/2017	8:45:00 AM	0.49
7/17/2017	9:00:00 AM	0.49
7/17/2017	9:15:00 AM	0.49
7/17/2017	9:30:00 AM	0.49
7/17/2017	9:45:00 AM	0.49
7/17/2017	10:00:00 AM	0.49
7/17/2017	10:15:00 AM	0.49
7/17/2017	10:30:00 AM	0.49
7/17/2017	10:45:00 AM	0.49
7/17/2017	11:00:00 AM	0.5
7/17/2017	11:15:00 AM	0.5
7/17/2017	11:30:00 AM	0.5
7/17/2017	11:45:00 AM	0.5
7/17/2017	12:00:00 PM	0.5
7/17/2017	12:15:00 PM	0.5
7/17/2017	12:30:00 PM	0.5
7/17/2017	12:45:00 PM	0.5
7/17/2017	1:00:00 PM	0.5
7/17/2017	1:15:00 PM	0.5
7/17/2017	1:30:00 PM	0.5
7/17/2017	1:45:00 PM	0.5
7/17/2017	2:00:00 PM	0.5
7/17/2017	2:15:00 PM	0.5
7/17/2017	2:30:00 PM	0.5
7/17/2017	2:45:00 PM	0.5
7/17/2017	3:00:00 PM	0.5
7/17/2017	3:15:00 PM	0.5
7/17/2017	3:30:00 PM	0.5
7/17/2017	3:45:00 PM	0.5
7/17/2017	4:00:00 PM	0.5
7/17/2017	4:15:00 PM	0.5
7/17/2017	4:30:00 PM	0.5
7/17/2017	4:45:00 PM	0.49
7/17/2017	5:00:00 PM	0.49
7/17/2017	5:15:00 PM	0.49
7/17/2017	5:30:00 PM	0.49
7/17/2017	5:45:00 PM	0.49
7/17/2017	6:00:00 PM	0.49
7/17/2017	6:15:00 PM	0.49
7/17/2017	6:30:00 PM	0.49

Billy Lake Return Gage

DATE	TIME	GAGE
7/17/2017	6:45:00 PM	0.49
7/17/2017	7:00:00 PM	0.49
7/17/2017	7:15:00 PM	0.49
7/17/2017	7:30:00 PM	0.49
7/17/2017	7:45:00 PM	0.49
7/17/2017	8:00:00 PM	0.49
7/17/2017	8:15:00 PM	0.49
7/17/2017	8:30:00 PM	0.49
7/17/2017	8:45:00 PM	0.49
7/17/2017	9:00:00 PM	0.49
7/17/2017	9:15:00 PM	0.49
7/17/2017	9:30:00 PM	0.49
7/17/2017	9:45:00 PM	0.49
7/17/2017	10:00:00 PM	0.48
7/17/2017	10:15:00 PM	0.48
7/17/2017	10:30:00 PM	0.48
7/17/2017	10:45:00 PM	0.48
7/17/2017	11:00:00 PM	0.48
7/17/2017	11:15:00 PM	0.48
7/17/2017	11:30:00 PM	0.48
7/17/2017	11:45:00 PM	0.48
7/18/2017	12:00:00 AM	0.48
7/18/2017	12:15:00 AM	0.48
7/18/2017	12:30:00 AM	0.48
7/18/2017	12:45:00 AM	0.48
7/18/2017	1:00:00 AM	0.48
7/18/2017	1:15:00 AM	0.48
7/18/2017	1:30:00 AM	0.48
7/18/2017	1:45:00 AM	0.48
7/18/2017	2:00:00 AM	0.48
7/18/2017	2:15:00 AM	0.48
7/18/2017	2:30:00 AM	0.48
7/18/2017	2:45:00 AM	0.48
7/18/2017	3:00:00 AM	0.48
7/18/2017	3:15:00 AM	0.48
7/18/2017	3:30:00 AM	0.48
7/18/2017	3:45:00 AM	0.48
7/18/2017	4:00:00 AM	0.48
7/18/2017	4:15:00 AM	0.48
7/18/2017	4:30:00 AM	0.48
7/18/2017	4:45:00 AM	0.48
7/18/2017	5:00:00 AM	0.48
7/18/2017	5:15:00 AM	0.48
7/18/2017	5:30:00 AM	0.48
7/18/2017	5:45:00 AM	0.48
7/18/2017	6:00:00 AM	0.48

Billy Lake Return Gage

DATE	TIME	GAGE
7/18/2017	6:15:00 AM	0.48
7/18/2017	6:30:00 AM	0.48
7/18/2017	6:45:00 AM	0.48
7/18/2017	7:00:00 AM	0.48
7/18/2017	7:15:00 AM	0.48
7/18/2017	7:30:00 AM	0.48
7/18/2017	7:45:00 AM	0.48
7/18/2017	8:00:00 AM	0.48
7/18/2017	8:15:00 AM	0.48
7/18/2017	8:30:00 AM	0.48
7/18/2017	8:45:00 AM	0.47
7/18/2017	9:00:00 AM	0.47
7/18/2017	9:15:00 AM	0.47
7/18/2017	9:30:00 AM	0.47
7/18/2017	9:45:00 AM	0.47
7/18/2017	10:00:00 AM	0.47
7/18/2017	10:15:00 AM	0.47
7/18/2017	10:30:00 AM	0.47
7/18/2017	10:45:00 AM	0.46
7/18/2017	11:00:00 AM	0.46
7/18/2017	11:15:00 AM	0.46
7/18/2017	11:30:00 AM	0.46
7/18/2017	11:45:00 AM	0.46
7/18/2017	12:00:00 PM	0.46
7/18/2017	12:15:00 PM	0.46
7/18/2017	12:30:00 PM	0.46
7/18/2017	12:45:00 PM	0.46
7/18/2017	1:00:00 PM	0.46
7/18/2017	1:15:00 PM	0.46
7/18/2017	1:30:00 PM	0.46
7/18/2017	1:45:00 PM	0.46
7/18/2017	2:00:00 PM	0.46
7/18/2017	2:15:00 PM	0.46
7/18/2017	2:30:00 PM	0.46
7/18/2017	2:45:00 PM	0.46
7/18/2017	3:00:00 PM	0.46
7/18/2017	3:15:00 PM	0.46
7/18/2017	3:30:00 PM	0.46
7/18/2017	3:45:00 PM	0.46
7/18/2017	4:00:00 PM	0.46
7/18/2017	4:15:00 PM	0.46
7/18/2017	4:30:00 PM	0.46
7/18/2017	4:45:00 PM	0.46
7/18/2017	5:00:00 PM	0.46
7/18/2017	5:15:00 PM	0.46
7/18/2017	5:30:00 PM	0.46

Billy Lake Return Gage

DATE	TIME	GAGE
7/18/2017	5:45:00 PM	0.46
7/18/2017	6:00:00 PM	0.46
7/18/2017	6:15:00 PM	0.46
7/18/2017	6:30:00 PM	0.46
7/18/2017	6:45:00 PM	0.46
7/18/2017	7:00:00 PM	0.46
7/18/2017	7:15:00 PM	0.46
7/18/2017	7:30:00 PM	0.46
7/18/2017	7:45:00 PM	0.46
7/18/2017	8:00:00 PM	0.46
7/18/2017	8:15:00 PM	0.46
7/18/2017	8:30:00 PM	0.46
7/18/2017	8:45:00 PM	0.45
7/18/2017	9:00:00 PM	0.44
7/18/2017	9:15:00 PM	0.44
7/18/2017	9:30:00 PM	0.44
7/18/2017	9:45:00 PM	0.44
7/18/2017	10:00:00 PM	0.44
7/18/2017	10:15:00 PM	0.44
7/18/2017	10:30:00 PM	0.44
7/18/2017	10:45:00 PM	0.44
7/18/2017	11:00:00 PM	0.44
7/18/2017	11:15:00 PM	0.44
7/18/2017	11:30:00 PM	0.44
7/18/2017	11:45:00 PM	0.44
7/19/2017	12:00:00 AM	0.44
7/19/2017	12:15:00 AM	0.44
7/19/2017	12:30:00 AM	0.44
7/19/2017	12:45:00 AM	0.44
7/19/2017	1:00:00 AM	0.44
7/19/2017	1:15:00 AM	0.44
7/19/2017	1:30:00 AM	0.44
7/19/2017	1:45:00 AM	0.44
7/19/2017	2:00:00 AM	0.44
7/19/2017	2:15:00 AM	0.44
7/19/2017	2:30:00 AM	0.44
7/19/2017	2:45:00 AM	0.44
7/19/2017	3:00:00 AM	0.44
7/19/2017	3:15:00 AM	0.44
7/19/2017	3:30:00 AM	0.44
7/19/2017	3:45:00 AM	0.44
7/19/2017	4:00:00 AM	0.44
7/19/2017	4:15:00 AM	0.44
7/19/2017	4:30:00 AM	0.44
7/19/2017	4:45:00 AM	0.44
7/19/2017	5:00:00 AM	0.44

Billy Lake Return Gage

DATE	TIME	GAGE
7/19/2017	5:15:00 AM	0.43
7/19/2017	5:30:00 AM	0.43
7/19/2017	5:45:00 AM	0.43
7/19/2017	6:00:00 AM	0.43
7/19/2017	6:15:00 AM	0.43
7/19/2017	6:30:00 AM	0.43
7/19/2017	6:45:00 AM	0.43
7/19/2017	7:00:00 AM	0.43
7/19/2017	7:15:00 AM	0.43
7/19/2017	7:30:00 AM	0.43
7/19/2017	7:45:00 AM	0.43
7/19/2017	8:00:00 AM	0.43
7/19/2017	8:15:00 AM	0.43
7/19/2017	8:30:00 AM	0.42
7/19/2017	8:45:00 AM	0.42
7/19/2017	9:00:00 AM	0.42
7/19/2017	9:15:00 AM	0.42
7/19/2017	9:30:00 AM	0.42
7/19/2017	9:45:00 AM	0.42
7/19/2017	10:00:00 AM	0.42
7/19/2017	10:15:00 AM	0.42
7/19/2017	10:30:00 AM	0.42
7/19/2017	10:45:00 AM	0.42
7/19/2017	11:00:00 AM	0.42
7/19/2017	11:15:00 AM	0.42
7/19/2017	11:30:00 AM	0.42
7/19/2017	11:45:00 AM	0.42
7/19/2017	12:00:00 PM	0.42
7/19/2017	12:15:00 PM	0.42
7/19/2017	12:30:00 PM	0.42
7/19/2017	12:45:00 PM	0.42
7/19/2017	1:00:00 PM	0.42
7/19/2017	1:15:00 PM	0.42
7/19/2017	1:30:00 PM	0.42
7/19/2017	1:45:00 PM	0.42
7/19/2017	2:00:00 PM	0.42
7/19/2017	2:15:00 PM	0.41
7/19/2017	2:30:00 PM	0.41
7/19/2017	2:45:00 PM	0.41
7/19/2017	3:00:00 PM	0.41
7/19/2017	3:15:00 PM	0.41
7/19/2017	3:30:00 PM	0.41
7/19/2017	3:45:00 PM	0.41
7/19/2017	4:00:00 PM	0.41
7/19/2017	4:15:00 PM	0.4
7/19/2017	4:30:00 PM	0.4

Billy Lake Return Gage

DATE	TIME	GAGE
7/19/2017	4:45:00 PM	0.4
7/19/2017	5:00:00 PM	0.4
7/19/2017	5:15:00 PM	0.4
7/19/2017	5:30:00 PM	0.4
7/19/2017	5:45:00 PM	0.4
7/19/2017	6:00:00 PM	0.4
7/19/2017	6:15:00 PM	0.4
7/19/2017	6:30:00 PM	0.4
7/19/2017	6:45:00 PM	0.4
7/19/2017	7:00:00 PM	0.4
7/19/2017	7:15:00 PM	0.4
7/19/2017	7:30:00 PM	0.4
7/19/2017	7:45:00 PM	0.4
7/19/2017	8:00:00 PM	0.4
7/19/2017	8:15:00 PM	0.4
7/19/2017	8:30:00 PM	0.4
7/19/2017	8:45:00 PM	0.4
7/19/2017	9:00:00 PM	0.4
7/19/2017	9:15:00 PM	0.4
7/19/2017	9:30:00 PM	0.4
7/19/2017	9:45:00 PM	0.4
7/19/2017	10:00:00 PM	0.4
7/19/2017	10:15:00 PM	0.4
7/19/2017	10:30:00 PM	0.4
7/19/2017	10:45:00 PM	0.4
7/19/2017	11:00:00 PM	0.4
7/19/2017	11:15:00 PM	0.4
7/19/2017	11:30:00 PM	0.39
7/19/2017	11:45:00 PM	0.39
7/20/2017	12:00:00 AM	0.39
7/20/2017	12:15:00 AM	0.39
7/20/2017	12:30:00 AM	0.39
7/20/2017	12:45:00 AM	0.39
7/20/2017	1:00:00 AM	0.39
7/20/2017	1:15:00 AM	0.39
7/20/2017	1:30:00 AM	0.39
7/20/2017	1:45:00 AM	0.39
7/20/2017	2:00:00 AM	0.39
7/20/2017	2:15:00 AM	0.39
7/20/2017	2:30:00 AM	0.38
7/20/2017	2:45:00 AM	0.38
7/20/2017	3:00:00 AM	0.38
7/20/2017	3:15:00 AM	0.38
7/20/2017	3:30:00 AM	0.38
7/20/2017	3:45:00 AM	0.38
7/20/2017	4:00:00 AM	0.38

Billy Lake Return Gage

DATE	TIME	GAGE
7/20/2017	4:15:00 AM	0.38
7/20/2017	4:30:00 AM	0.38
7/20/2017	4:45:00 AM	0.38
7/20/2017	5:00:00 AM	0.38
7/20/2017	5:15:00 AM	0.38
7/20/2017	5:30:00 AM	0.38
7/20/2017	5:45:00 AM	0.38
7/20/2017	6:00:00 AM	0.38
7/20/2017	6:15:00 AM	0.38
7/20/2017	6:30:00 AM	0.38
7/20/2017	6:45:00 AM	0.38
7/20/2017	7:00:00 AM	0.38
7/20/2017	7:15:00 AM	0.38
7/20/2017	7:30:00 AM	0.38
7/20/2017	7:45:00 AM	0.38
7/20/2017	8:00:00 AM	0.38
7/20/2017	8:15:00 AM	0.38
7/20/2017	8:30:00 AM	0.38
7/20/2017	8:45:00 AM	0.38
7/20/2017	9:00:00 AM	0.37
7/20/2017	9:15:00 AM	0.37
7/20/2017	9:30:00 AM	0.37
7/20/2017	9:45:00 AM	0.37
7/20/2017	10:00:00 AM	0.37
7/20/2017	10:15:00 AM	0.37
7/20/2017	10:30:00 AM	0.37
7/20/2017	10:45:00 AM	0.37
7/20/2017	11:00:00 AM	0.37
7/20/2017	11:15:00 AM	0.37
7/20/2017	11:30:00 AM	0.36
7/20/2017	11:45:00 AM	0.36
7/20/2017	12:00:00 PM	0.36
7/20/2017	12:15:00 PM	0.36
7/20/2017	12:30:00 PM	0.36
7/20/2017	12:45:00 PM	0.36
7/20/2017	1:00:00 PM	0.36
7/20/2017	1:15:00 PM	0.36
7/20/2017	1:30:00 PM	0.36
7/20/2017	1:45:00 PM	0.36
7/20/2017	2:00:00 PM	0.36
7/20/2017	2:15:00 PM	0.36
7/20/2017	2:30:00 PM	0.35
7/20/2017	2:45:00 PM	0.35
7/20/2017	3:00:00 PM	0.35
7/20/2017	3:15:00 PM	0.35
7/20/2017	3:30:00 PM	0.35

Billy Lake Return Gage

DATE	TIME	GAGE
7/20/2017	3:45:00 PM	0.35
7/20/2017	4:00:00 PM	0.34
7/20/2017	4:15:00 PM	0.34
7/20/2017	4:30:00 PM	0.34
7/20/2017	4:45:00 PM	0.34
7/20/2017	5:00:00 PM	0.34
7/20/2017	5:15:00 PM	0.34
7/20/2017	5:30:00 PM	0.34
7/20/2017	5:45:00 PM	0.34
7/20/2017	6:00:00 PM	0.34
7/20/2017	6:15:00 PM	0.34
7/20/2017	6:30:00 PM	0.34
7/20/2017	6:45:00 PM	0.34
7/20/2017	7:00:00 PM	0.35
7/20/2017	7:15:00 PM	0.35
7/20/2017	7:30:00 PM	0.35
7/20/2017	7:45:00 PM	0.34
7/20/2017	8:00:00 PM	0.34
7/20/2017	8:15:00 PM	0.34
7/20/2017	8:30:00 PM	0.34
7/20/2017	8:45:00 PM	0.34
7/20/2017	9:00:00 PM	0.34
7/20/2017	9:15:00 PM	0.34
7/20/2017	9:30:00 PM	0.34
7/20/2017	9:45:00 PM	0.34
7/20/2017	10:00:00 PM	0.34
7/20/2017	10:15:00 PM	0.34
7/20/2017	10:30:00 PM	0.34
7/20/2017	10:45:00 PM	0.34
7/20/2017	11:00:00 PM	0.34
7/20/2017	11:15:00 PM	0.34
7/20/2017	11:30:00 PM	0.34
7/20/2017	11:45:00 PM	0.34
7/21/2017	12:00:00 AM	0.34
7/21/2017	12:15:00 AM	0.34
7/21/2017	12:30:00 AM	0.34
7/21/2017	12:45:00 AM	0.34
7/21/2017	1:00:00 AM	0.34
7/21/2017	1:15:00 AM	0.34
7/21/2017	1:30:00 AM	0.34
7/21/2017	1:45:00 AM	0.34
7/21/2017	2:00:00 AM	0.34
7/21/2017	2:15:00 AM	0.34
7/21/2017	2:30:00 AM	0.34
7/21/2017	2:45:00 AM	0.34
7/21/2017	3:00:00 AM	0.34

Billy Lake Return Gage

DATE	TIME	GAGE
7/21/2017	3:15:00 AM	0.34
7/21/2017	3:30:00 AM	0.34
7/21/2017	3:45:00 AM	0.34
7/21/2017	4:00:00 AM	0.34
7/21/2017	4:15:00 AM	0.34
7/21/2017	4:30:00 AM	0.34
7/21/2017	4:45:00 AM	0.34
7/21/2017	5:00:00 AM	0.34
7/21/2017	5:15:00 AM	0.34
7/21/2017	5:30:00 AM	0.34
7/21/2017	5:45:00 AM	0.34
7/21/2017	6:00:00 AM	0.34
7/21/2017	6:15:00 AM	0.34
7/21/2017	6:30:00 AM	0.34
7/21/2017	6:45:00 AM	0.34
7/21/2017	7:00:00 AM	0.34
7/21/2017	7:15:00 AM	0.34
7/21/2017	7:30:00 AM	0.34
7/21/2017	7:45:00 AM	0.34
7/21/2017	8:00:00 AM	0.34
7/21/2017	8:15:00 AM	0.34
7/21/2017	8:30:00 AM	0.34
7/21/2017	8:45:00 AM	0.34
7/21/2017	9:00:00 AM	0.34
7/21/2017	9:15:00 AM	0.34
7/21/2017	9:30:00 AM	0.34
7/21/2017	9:45:00 AM	0.34
7/21/2017	10:00:00 AM	0.34
7/21/2017	10:15:00 AM	0.34
7/21/2017	10:30:00 AM	0.34
7/21/2017	10:45:00 AM	0.34
7/21/2017	11:00:00 AM	0.34
7/21/2017	11:15:00 AM	0.34
7/21/2017	11:30:00 AM	0.33
7/21/2017	11:45:00 AM	0.33
7/21/2017	12:00:00 PM	0.33
7/21/2017	12:15:00 PM	0.33
7/21/2017	12:30:00 PM	0.33
7/21/2017	12:45:00 PM	0.33
7/21/2017	1:00:00 PM	0.33
7/21/2017	1:15:00 PM	0.32
7/21/2017	1:30:00 PM	0.19
7/21/2017	1:45:00 PM	0.16
7/21/2017	2:00:00 PM	0.16
7/21/2017	2:15:00 PM	0.16
7/21/2017	2:30:00 PM	0.16

Billy Lake Return Gage

DATE	TIME	GAGE
7/21/2017	2:45:00 PM	0.16
7/21/2017	3:00:00 PM	0.16
7/21/2017	3:15:00 PM	0.16
7/21/2017	3:30:00 PM	0.16
7/21/2017	3:45:00 PM	0.15
7/21/2017	4:00:00 PM	0.15
7/21/2017	4:15:00 PM	0.15
7/21/2017	4:30:00 PM	0.15
7/21/2017	4:45:00 PM	0.15
7/21/2017	5:00:00 PM	0.15
7/21/2017	5:15:00 PM	0.15
7/21/2017	5:30:00 PM	0.15
7/21/2017	5:45:00 PM	0.15
7/21/2017	6:00:00 PM	0.15
7/21/2017	6:15:00 PM	0.14
7/21/2017	6:30:00 PM	0.14
7/21/2017	6:45:00 PM	0.14
7/21/2017	7:00:00 PM	0.14
7/21/2017	7:15:00 PM	0.14
7/21/2017	7:30:00 PM	0.14
7/21/2017	7:45:00 PM	0.14
7/21/2017	8:00:00 PM	0.14
7/21/2017	8:15:00 PM	0.14
7/21/2017	8:30:00 PM	0.15
7/21/2017	8:45:00 PM	0.15
7/21/2017	9:00:00 PM	0.15
7/21/2017	9:15:00 PM	0.15
7/21/2017	9:30:00 PM	0.15
7/21/2017	9:45:00 PM	0.15
7/21/2017	10:00:00 PM	0.15
7/21/2017	10:15:00 PM	0.15
7/21/2017	10:30:00 PM	0.15
7/21/2017	10:45:00 PM	0.15
7/21/2017	11:00:00 PM	0.15
7/21/2017	11:15:00 PM	0.15
7/21/2017	11:30:00 PM	0.15
7/21/2017	11:45:00 PM	0.15
7/22/2017	12:00:00 AM	0.15
7/22/2017	12:15:00 AM	0.15
7/22/2017	12:30:00 AM	0.15
7/22/2017	12:45:00 AM	0.15
7/22/2017	1:00:00 AM	0.16
7/22/2017	1:15:00 AM	0.16
7/22/2017	1:30:00 AM	0.16
7/22/2017	1:45:00 AM	0.16
7/22/2017	2:00:00 AM	0.16

Billy Lake Return Gage

DATE	TIME	GAGE
7/22/2017	2:15:00 AM	0.16
7/22/2017	2:30:00 AM	0.16
7/22/2017	2:45:00 AM	0.16
7/22/2017	3:00:00 AM	0.16
7/22/2017	3:15:00 AM	0.16
7/22/2017	3:30:00 AM	0.16
7/22/2017	3:45:00 AM	0.16
7/22/2017	4:00:00 AM	0.16
7/22/2017	4:15:00 AM	0.16
7/22/2017	4:30:00 AM	0.16
7/22/2017	4:45:00 AM	0.16
7/22/2017	5:00:00 AM	0.16
7/22/2017	5:15:00 AM	0.16
7/22/2017	5:30:00 AM	0.17
7/22/2017	5:45:00 AM	0.17
7/22/2017	6:00:00 AM	0.17
7/22/2017	6:15:00 AM	0.17
7/22/2017	6:30:00 AM	0.17
7/22/2017	6:45:00 AM	0.17
7/22/2017	7:00:00 AM	0.17
7/22/2017	7:15:00 AM	0.17
7/22/2017	7:30:00 AM	0.18
7/22/2017	7:45:00 AM	0.18
7/22/2017	8:00:00 AM	0.18
7/22/2017	8:15:00 AM	0.18
7/22/2017	8:30:00 AM	0.18
7/22/2017	8:45:00 AM	0.18
7/22/2017	9:00:00 AM	0.18
7/22/2017	9:15:00 AM	0.18
7/22/2017	9:30:00 AM	0.18
7/22/2017	9:45:00 AM	0.18
7/22/2017	10:00:00 AM	0.18
7/22/2017	10:15:00 AM	0.18
7/22/2017	10:30:00 AM	0.18
7/22/2017	10:45:00 AM	0.19
7/22/2017	11:00:00 AM	0.19
7/22/2017	11:15:00 AM	0.19
7/22/2017	11:30:00 AM	0.19
7/22/2017	11:45:00 AM	0.19
7/22/2017	12:00:00 PM	0.19
7/22/2017	12:15:00 PM	0.19
7/22/2017	12:30:00 PM	0.19
7/22/2017	12:45:00 PM	0.2
7/22/2017	1:00:00 PM	0.2
7/22/2017	1:15:00 PM	0.2
7/22/2017	1:30:00 PM	0.2

Billy Lake Return Gage

DATE	TIME	GAGE
7/22/2017	1:45:00 PM	0.2
7/22/2017	2:00:00 PM	0.2
7/22/2017	2:15:00 PM	0.2
7/22/2017	2:30:00 PM	0.2
7/22/2017	2:45:00 PM	0.2
7/22/2017	3:00:00 PM	0.2
7/22/2017	3:15:00 PM	0.2
7/22/2017	3:30:00 PM	0.2
7/22/2017	3:45:00 PM	0.2
7/22/2017	4:00:00 PM	0.2
7/22/2017	4:15:00 PM	0.2
7/22/2017	4:30:00 PM	0.2
7/22/2017	4:45:00 PM	0.2
7/22/2017	5:00:00 PM	0.21
7/22/2017	5:15:00 PM	0.21
7/22/2017	5:30:00 PM	0.21
7/22/2017	5:45:00 PM	0.21
7/22/2017	6:00:00 PM	0.21
7/22/2017	6:15:00 PM	0.21
7/22/2017	6:30:00 PM	0.21
7/22/2017	6:45:00 PM	0.22
7/22/2017	7:00:00 PM	0.22
7/22/2017	7:15:00 PM	0.22
7/22/2017	7:30:00 PM	0.22
7/22/2017	7:45:00 PM	0.22
7/22/2017	8:00:00 PM	0.22
7/22/2017	8:15:00 PM	0.22
7/22/2017	8:30:00 PM	0.22
7/22/2017	8:45:00 PM	0.22
7/22/2017	9:00:00 PM	0.22
7/22/2017	9:15:00 PM	0.22
7/22/2017	9:30:00 PM	0.23
7/22/2017	9:45:00 PM	0.23
7/22/2017	10:00:00 PM	0.23
7/22/2017	10:15:00 PM	0.23
7/22/2017	10:30:00 PM	0.23
7/22/2017	10:45:00 PM	0.23
7/22/2017	11:00:00 PM	0.24
7/22/2017	11:15:00 PM	0.24
7/22/2017	11:30:00 PM	0.24
7/22/2017	11:45:00 PM	0.24
7/23/2017	12:00:00 AM	0.24
7/23/2017	12:15:00 AM	0.24
7/23/2017	12:30:00 AM	0.24
7/23/2017	12:45:00 AM	0.24
7/23/2017	1:00:00 AM	0.24

Billy Lake Return Gage

DATE	TIME	GAGE
7/23/2017	1:15:00 AM	0.24
7/23/2017	1:30:00 AM	0.24
7/23/2017	1:45:00 AM	0.24
7/23/2017	2:00:00 AM	0.24
7/23/2017	2:15:00 AM	0.25
7/23/2017	2:30:00 AM	0.25
7/23/2017	2:45:00 AM	0.25
7/23/2017	3:00:00 AM	0.25
7/23/2017	3:15:00 AM	0.25
7/23/2017	3:30:00 AM	0.25
7/23/2017	3:45:00 AM	0.25
7/23/2017	4:00:00 AM	0.26
7/23/2017	4:15:00 AM	0.26
7/23/2017	4:30:00 AM	0.26
7/23/2017	4:45:00 AM	0.26
7/23/2017	5:00:00 AM	0.26
7/23/2017	5:15:00 AM	0.26
7/23/2017	5:30:00 AM	0.26
7/23/2017	5:45:00 AM	0.26
7/23/2017	6:00:00 AM	0.26
7/23/2017	6:15:00 AM	0.26
7/23/2017	6:30:00 AM	0.26
7/23/2017	6:45:00 AM	0.26
7/23/2017	7:00:00 AM	0.26
7/23/2017	7:15:00 AM	0.26
7/23/2017	7:30:00 AM	0.26
7/23/2017	7:45:00 AM	0.27
7/23/2017	8:00:00 AM	0.27
7/23/2017	8:15:00 AM	0.27
7/23/2017	8:30:00 AM	0.27
7/23/2017	8:45:00 AM	0.27
7/23/2017	9:00:00 AM	0.27
7/23/2017	9:15:00 AM	0.27
7/23/2017	9:30:00 AM	0.28
7/23/2017	9:45:00 AM	0.28
7/23/2017	10:00:00 AM	0.28
7/23/2017	10:15:00 AM	0.28
7/23/2017	10:30:00 AM	0.28
7/23/2017	10:45:00 AM	0.28
7/23/2017	11:00:00 AM	0.28
7/23/2017	11:15:00 AM	0.28
7/23/2017	11:30:00 AM	0.28
7/23/2017	11:45:00 AM	0.28
7/23/2017	12:00:00 PM	0.28
7/23/2017	12:15:00 PM	0.28
7/23/2017	12:30:00 PM	0.28

Billy Lake Return Gage

DATE	TIME	GAGE
7/23/2017	12:45:00 PM	0.28
7/23/2017	1:00:00 PM	0.28
7/23/2017	1:15:00 PM	0.28
7/23/2017	1:30:00 PM	0.28
7/23/2017	1:45:00 PM	0.28
7/23/2017	2:00:00 PM	0.28
7/23/2017	2:15:00 PM	0.28
7/23/2017	2:30:00 PM	0.28
7/23/2017	2:45:00 PM	0.28
7/23/2017	3:00:00 PM	0.28
7/23/2017	3:15:00 PM	0.28
7/23/2017	3:30:00 PM	0.28
7/23/2017	3:45:00 PM	0.28
7/23/2017	4:00:00 PM	0.28
7/23/2017	4:15:00 PM	0.28
7/23/2017	4:30:00 PM	0.28
7/23/2017	4:45:00 PM	0.28
7/23/2017	5:00:00 PM	0.28
7/23/2017	5:15:00 PM	0.28
7/23/2017	5:30:00 PM	0.28
7/23/2017	5:45:00 PM	0.29
7/23/2017	6:00:00 PM	0.29
7/23/2017	6:15:00 PM	0.29
7/23/2017	6:30:00 PM	0.29
7/23/2017	6:45:00 PM	0.29
7/23/2017	7:00:00 PM	0.29
7/23/2017	7:15:00 PM	0.29
7/23/2017	7:30:00 PM	0.29
7/23/2017	7:45:00 PM	0.29
7/23/2017	8:00:00 PM	0.29
7/23/2017	8:15:00 PM	0.29
7/23/2017	8:30:00 PM	0.29
7/23/2017	8:45:00 PM	0.29
7/23/2017	9:00:00 PM	0.29
7/23/2017	9:15:00 PM	0.3
7/23/2017	9:30:00 PM	0.3
7/23/2017	9:45:00 PM	0.3
7/23/2017	10:00:00 PM	0.3
7/23/2017	10:15:00 PM	0.3
7/23/2017	10:30:00 PM	0.3
7/23/2017	10:45:00 PM	0.3
7/23/2017	11:00:00 PM	0.3
7/23/2017	11:15:00 PM	0.3
7/23/2017	11:30:00 PM	0.3
7/23/2017	11:45:00 PM	0.3
7/24/2017	12:00:00 AM	0.3

Billy Lake Return Gage

DATE	TIME	GAGE
7/24/2017	12:15:00 AM	0.3
7/24/2017	12:30:00 AM	0.3
7/24/2017	12:45:00 AM	0.3
7/24/2017	1:00:00 AM	0.3
7/24/2017	1:15:00 AM	0.3
7/24/2017	1:30:00 AM	0.3
7/24/2017	1:45:00 AM	0.31
7/24/2017	2:00:00 AM	0.31
7/24/2017	2:15:00 AM	0.31
7/24/2017	2:30:00 AM	0.31
7/24/2017	2:45:00 AM	0.31
7/24/2017	3:00:00 AM	0.31
7/24/2017	3:15:00 AM	0.31
7/24/2017	3:30:00 AM	0.31
7/24/2017	3:45:00 AM	0.31
7/24/2017	4:00:00 AM	0.31
7/24/2017	4:15:00 AM	0.31
7/24/2017	4:30:00 AM	0.31
7/24/2017	4:45:00 AM	0.31
7/24/2017	5:00:00 AM	0.32
7/24/2017	5:15:00 AM	0.32
7/24/2017	5:30:00 AM	0.32
7/24/2017	5:45:00 AM	0.32
7/24/2017	6:00:00 AM	0.32
7/24/2017	6:15:00 AM	0.32
7/24/2017	6:30:00 AM	0.32
7/24/2017	6:45:00 AM	0.32
7/24/2017	7:00:00 AM	0.32
7/24/2017	7:15:00 AM	0.32
7/24/2017	7:30:00 AM	0.32
7/24/2017	7:45:00 AM	0.32
7/24/2017	8:00:00 AM	0.32
7/24/2017	8:15:00 AM	0.32
7/24/2017	8:30:00 AM	0.32
7/24/2017	8:45:00 AM	0.32
7/24/2017	9:00:00 AM	0.32
7/24/2017	9:15:00 AM	0.52
7/24/2017	9:30:00 AM	0.58
7/24/2017	9:45:00 AM	0.58
7/24/2017	10:00:00 AM	0.58
7/24/2017	10:15:00 AM	0.58
7/24/2017	10:30:00 AM	0.58
7/24/2017	10:45:00 AM	0.58
7/24/2017	11:00:00 AM	0.58
7/24/2017	11:15:00 AM	0.58
7/24/2017	11:30:00 AM	0.58

Billy Lake Return Gage

DATE	TIME	GAGE
7/24/2017	11:45:00 AM	0.58
7/24/2017	12:00:00 PM	0.57
7/24/2017	12:15:00 PM	0.56
7/24/2017	12:30:00 PM	0.56
7/24/2017	12:45:00 PM	0.56
7/24/2017	1:00:00 PM	0.56
7/24/2017	1:15:00 PM	0.55
7/24/2017	1:30:00 PM	0.55
7/24/2017	1:45:00 PM	0.55
7/24/2017	2:00:00 PM	0.55
7/24/2017	2:15:00 PM	0.55
7/24/2017	2:30:00 PM	0.55
7/24/2017	2:45:00 PM	0.55
7/24/2017	3:00:00 PM	0.55
7/24/2017	3:15:00 PM	0.55
7/24/2017	3:30:00 PM	0.55
7/24/2017	3:45:00 PM	0.55
7/24/2017	4:00:00 PM	0.55
7/24/2017	4:15:00 PM	0.55
7/24/2017	4:30:00 PM	0.54
7/24/2017	4:45:00 PM	0.54
7/24/2017	5:00:00 PM	0.54
7/24/2017	5:15:00 PM	0.54
7/24/2017	5:30:00 PM	0.54
7/24/2017	5:45:00 PM	0.53
7/24/2017	6:00:00 PM	0.54
7/24/2017	6:15:00 PM	0.53
7/24/2017	6:30:00 PM	0.53
7/24/2017	6:45:00 PM	0.53
7/24/2017	7:00:00 PM	0.53
7/24/2017	7:15:00 PM	0.53
7/24/2017	7:30:00 PM	0.52
7/24/2017	7:45:00 PM	0.52
7/24/2017	8:00:00 PM	0.52
7/24/2017	8:15:00 PM	0.52
7/24/2017	8:30:00 PM	0.52
7/24/2017	8:45:00 PM	0.52
7/24/2017	9:00:00 PM	0.52
7/24/2017	9:15:00 PM	0.52
7/24/2017	9:30:00 PM	0.52
7/24/2017	9:45:00 PM	0.52
7/24/2017	10:00:00 PM	0.52
7/24/2017	10:15:00 PM	0.52
7/24/2017	10:30:00 PM	0.52
7/24/2017	10:45:00 PM	0.52
7/24/2017	11:00:00 PM	0.52

Billy Lake Return Gage

DATE	TIME	GAGE
7/24/2017	11:15:00 PM	0.52
7/24/2017	11:30:00 PM	0.52
7/24/2017	11:45:00 PM	0.52
7/25/2017	12:00:00 AM	0.52
7/25/2017	12:15:00 AM	0.52
7/25/2017	12:30:00 AM	0.52
7/25/2017	12:45:00 AM	0.52
7/25/2017	1:00:00 AM	0.52
7/25/2017	1:15:00 AM	0.52
7/25/2017	1:30:00 AM	0.52
7/25/2017	1:45:00 AM	0.52
7/25/2017	2:00:00 AM	0.53
7/25/2017	2:15:00 AM	0.53
7/25/2017	2:30:00 AM	0.53
7/25/2017	2:45:00 AM	0.53
7/25/2017	3:00:00 AM	0.53
7/25/2017	3:15:00 AM	0.53
7/25/2017	3:30:00 AM	0.53
7/25/2017	3:45:00 AM	0.53
7/25/2017	4:00:00 AM	0.53
7/25/2017	4:15:00 AM	0.53
7/25/2017	4:30:00 AM	0.53
7/25/2017	4:45:00 AM	0.53
7/25/2017	5:00:00 AM	0.53
7/25/2017	5:15:00 AM	0.53
7/25/2017	5:30:00 AM	0.53
7/25/2017	5:45:00 AM	0.53
7/25/2017	6:00:00 AM	0.53
7/25/2017	6:15:00 AM	0.53
7/25/2017	6:30:00 AM	0.53
7/25/2017	6:45:00 AM	0.53
7/25/2017	7:00:00 AM	0.53
7/25/2017	7:15:00 AM	0.53
7/25/2017	7:30:00 AM	0.53
7/25/2017	7:45:00 AM	0.53
7/25/2017	8:00:00 AM	0.53
7/25/2017	8:15:00 AM	0.53
7/25/2017	8:30:00 AM	0.52
7/25/2017	8:45:00 AM	0.53
7/25/2017	9:00:00 AM	0.53
7/25/2017	9:15:00 AM	0.53
7/25/2017	9:30:00 AM	0.52
7/25/2017	9:45:00 AM	0.53
7/25/2017	10:00:00 AM	0.53
7/25/2017	10:15:00 AM	0.53
7/25/2017	10:30:00 AM	0.53

Billy Lake Return Gage

DATE	TIME	GAGE
7/25/2017	10:45:00 AM	0.53
7/25/2017	11:00:00 AM	0.53
7/25/2017	11:15:00 AM	0.52
7/25/2017	11:30:00 AM	0.52
7/25/2017	11:45:00 AM	0.52
7/25/2017	12:00:00 PM	0.52
7/25/2017	12:15:00 PM	0.52
7/25/2017	12:30:00 PM	0.52
7/25/2017	12:45:00 PM	0.52
7/25/2017	1:00:00 PM	0.52
7/25/2017	1:15:00 PM	0.52
7/25/2017	1:30:00 PM	0.52
7/25/2017	1:45:00 PM	0.52
7/25/2017	2:00:00 PM	0.52
7/25/2017	2:15:00 PM	0.52
7/25/2017	2:30:00 PM	0.52
7/25/2017	2:45:00 PM	0.52
7/25/2017	3:00:00 PM	0.52
7/25/2017	3:15:00 PM	0.52
7/25/2017	3:30:00 PM	0.52
7/25/2017	3:45:00 PM	0.52
7/25/2017	4:00:00 PM	0.52
7/25/2017	4:15:00 PM	0.52
7/25/2017	4:30:00 PM	0.52
7/25/2017	4:45:00 PM	0.52
7/25/2017	5:00:00 PM	0.52
7/25/2017	5:15:00 PM	0.52
7/25/2017	5:30:00 PM	0.52
7/25/2017	5:45:00 PM	0.52
7/25/2017	6:00:00 PM	0.52
7/25/2017	6:15:00 PM	0.52
7/25/2017	6:30:00 PM	0.52
7/25/2017	6:45:00 PM	0.52
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7/25/2017	7:30:00 PM	0.52
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7/25/2017	8:00:00 PM	0.52
7/25/2017	8:15:00 PM	0.51
7/25/2017	8:30:00 PM	0.52
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7/25/2017	9:00:00 PM	0.52
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7/25/2017	9:30:00 PM	0.52
7/25/2017	9:45:00 PM	0.52
7/25/2017	10:00:00 PM	0.52

Billy Lake Return Gage

DATE	TIME	GAGE
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7/25/2017	11:30:00 PM	0.51
7/25/2017	11:45:00 PM	0.5
7/26/2017	12:00:00 AM	0.5
7/26/2017	12:15:00 AM	0.5
7/26/2017	12:30:00 AM	0.5
7/26/2017	12:45:00 AM	0.5
7/26/2017	1:00:00 AM	0.5
7/26/2017	1:15:00 AM	0.5
7/26/2017	1:30:00 AM	0.5
7/26/2017	1:45:00 AM	0.5
7/26/2017	2:00:00 AM	0.5
7/26/2017	2:15:00 AM	0.5
7/26/2017	2:30:00 AM	0.5
7/26/2017	2:45:00 AM	0.5
7/26/2017	3:00:00 AM	0.5
7/26/2017	3:15:00 AM	0.5
7/26/2017	3:30:00 AM	0.5
7/26/2017	3:45:00 AM	0.5
7/26/2017	4:00:00 AM	0.5
7/26/2017	4:15:00 AM	0.5
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7/26/2017	4:45:00 AM	0.5
7/26/2017	5:00:00 AM	0.5
7/26/2017	5:15:00 AM	0.5
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7/26/2017	5:45:00 AM	0.5
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7/26/2017	6:15:00 AM	0.5
7/26/2017	6:30:00 AM	0.5
7/26/2017	6:45:00 AM	0.5
7/26/2017	7:00:00 AM	0.5
7/26/2017	7:15:00 AM	0.5
7/26/2017	7:30:00 AM	0.5
7/26/2017	7:45:00 AM	0.5
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7/26/2017	8:15:00 AM	0.5
7/26/2017	8:30:00 AM	0.5
7/26/2017	8:45:00 AM	0.5
7/26/2017	9:00:00 AM	0.5
7/26/2017	9:15:00 AM	0.5
7/26/2017	9:30:00 AM	0.5

Billy Lake Return Gage

DATE	TIME	GAGE
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7/26/2017	10:30:00 AM	0.5
7/26/2017	10:45:00 AM	0.5
7/26/2017	11:00:00 AM	0.5
7/26/2017	11:15:00 AM	0.5
7/26/2017	11:30:00 AM	0.5
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7/26/2017	12:00:00 PM	0.5
7/26/2017	12:15:00 PM	0.49
7/26/2017	12:30:00 PM	0.49
7/26/2017	12:45:00 PM	0.49
7/26/2017	1:00:00 PM	0.49
7/26/2017	1:15:00 PM	0.49
7/26/2017	1:30:00 PM	0.49
7/26/2017	1:45:00 PM	0.49
7/26/2017	2:00:00 PM	0.49
7/26/2017	2:15:00 PM	0.49
7/26/2017	2:30:00 PM	0.49
7/26/2017	2:45:00 PM	0.49
7/26/2017	3:00:00 PM	0.29
7/26/2017	3:15:00 PM	0.29
7/26/2017	3:30:00 PM	0.29
7/26/2017	3:45:00 PM	0.29
7/26/2017	4:00:00 PM	0.29
7/26/2017	4:15:00 PM	0.29
7/26/2017	4:30:00 PM	0.29
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7/26/2017	5:15:00 PM	0.29
7/26/2017	5:30:00 PM	0.29
7/26/2017	5:45:00 PM	0.29
7/26/2017	6:00:00 PM	0.29
7/26/2017	6:15:00 PM	0.29
7/26/2017	6:30:00 PM	0.29
7/26/2017	6:45:00 PM	0.29
7/26/2017	7:00:00 PM	0.29
7/26/2017	7:15:00 PM	0.29
7/26/2017	7:30:00 PM	0.29
7/26/2017	7:45:00 PM	0.29
7/26/2017	8:00:00 PM	0.29
7/26/2017	8:15:00 PM	0.29
7/26/2017	8:30:00 PM	0.29
7/26/2017	8:45:00 PM	0.29
7/26/2017	9:00:00 PM	0.29

Billy Lake Return Gage

DATE	TIME	GAGE
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7/26/2017	9:45:00 PM	0.29
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7/26/2017	11:45:00 PM	0.3
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7/27/2017	12:30:00 AM	0.3
7/27/2017	12:45:00 AM	0.3
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7/27/2017	2:00:00 AM	0.3
7/27/2017	2:15:00 AM	0.3
7/27/2017	2:30:00 AM	0.3
7/27/2017	2:45:00 AM	0.3
7/27/2017	3:00:00 AM	0.3
7/27/2017	3:15:00 AM	0.3
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7/27/2017	8:30:00 AM	0.31

Billy Lake Return Gage

DATE	TIME	GAGE
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7/27/2017	7:30:00 PM	0.31
7/27/2017	7:45:00 PM	0.31
7/27/2017	8:00:00 PM	0.31

Billy Lake Return Gage

DATE	TIME	GAGE
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7/28/2017	5:30:00 AM	0.32
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7/28/2017	6:15:00 AM	0.32
7/28/2017	6:30:00 AM	0.32
7/28/2017	6:45:00 AM	0.32
7/28/2017	7:00:00 AM	0.32
7/28/2017	7:15:00 AM	0.32
7/28/2017	7:30:00 AM	0.32

Billy Lake Return Gage

DATE	TIME	GAGE
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7/28/2017	9:15:00 AM	0.32
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7/28/2017	9:45:00 AM	0.32
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7/28/2017	11:45:00 AM	0.32
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7/28/2017	12:15:00 PM	0.32
7/28/2017	12:30:00 PM	0.32
7/28/2017	12:45:00 PM	0.32
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7/28/2017	1:15:00 PM	0.32
7/28/2017	1:30:00 PM	0.32
7/28/2017	1:45:00 PM	0.32
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7/28/2017	3:15:00 PM	0.32
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7/28/2017	6:30:00 PM	0.31
7/28/2017	6:45:00 PM	0.31
7/28/2017	7:00:00 PM	0.32

Billy Lake Return Gage

DATE	TIME	GAGE
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7/29/2017	12:15:00 AM	0.32
7/29/2017	12:30:00 AM	0.32
7/29/2017	12:45:00 AM	0.32
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7/29/2017	3:15:00 AM	0.32
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7/29/2017	3:45:00 AM	0.32
7/29/2017	4:00:00 AM	0.32
7/29/2017	4:15:00 AM	0.32
7/29/2017	4:30:00 AM	0.32
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7/29/2017	5:15:00 AM	0.33
7/29/2017	5:30:00 AM	0.33
7/29/2017	5:45:00 AM	0.33
7/29/2017	6:00:00 AM	0.33
7/29/2017	6:15:00 AM	0.33
7/29/2017	6:30:00 AM	0.33

Billy Lake Return Gage

DATE	TIME	GAGE
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7/29/2017	7:30:00 AM	0.33
7/29/2017	7:45:00 AM	0.33
7/29/2017	8:00:00 AM	0.33
7/29/2017	8:15:00 AM	0.33
7/29/2017	8:30:00 AM	0.33
7/29/2017	8:45:00 AM	0.33
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7/29/2017	9:30:00 AM	0.33
7/29/2017	9:45:00 AM	0.33
7/29/2017	10:00:00 AM	0.33
7/29/2017	10:15:00 AM	0.33
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7/29/2017	10:45:00 AM	0.33
7/29/2017	11:00:00 AM	0.33
7/29/2017	11:15:00 AM	0.33
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7/29/2017	3:30:00 PM	0.33
7/29/2017	3:45:00 PM	0.33
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7/29/2017	5:45:00 PM	0.33
7/29/2017	6:00:00 PM	0.33

Billy Lake Return Gage

DATE	TIME	GAGE
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7/29/2017	11:15:00 PM	0.33
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7/29/2017	11:45:00 PM	0.33
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7/30/2017	1:45:00 AM	0.33
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7/30/2017	2:45:00 AM	0.34
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7/30/2017	4:45:00 AM	0.34
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Billy Lake Return Gage

DATE	TIME	GAGE
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7/30/2017	7:30:00 AM	0.34
7/30/2017	7:45:00 AM	0.34
7/30/2017	8:00:00 AM	0.34
7/30/2017	8:15:00 AM	0.34
7/30/2017	8:30:00 AM	0.35
7/30/2017	8:45:00 AM	0.35
7/30/2017	9:00:00 AM	0.35
7/30/2017	9:15:00 AM	0.35
7/30/2017	9:30:00 AM	0.35
7/30/2017	9:45:00 AM	0.35
7/30/2017	10:00:00 AM	0.35
7/30/2017	10:15:00 AM	0.35
7/30/2017	10:30:00 AM	0.35
7/30/2017	10:45:00 AM	0.35
7/30/2017	11:00:00 AM	0.35
7/30/2017	11:15:00 AM	0.35
7/30/2017	11:30:00 AM	0.35
7/30/2017	11:45:00 AM	0.35
7/30/2017	12:00:00 PM	0.35
7/30/2017	12:15:00 PM	0.35
7/30/2017	12:30:00 PM	0.35
7/30/2017	12:45:00 PM	0.35
7/30/2017	1:00:00 PM	0.35
7/30/2017	1:15:00 PM	0.35
7/30/2017	1:30:00 PM	0.35
7/30/2017	1:45:00 PM	0.35
7/30/2017	2:00:00 PM	0.35
7/30/2017	2:15:00 PM	0.35
7/30/2017	2:30:00 PM	0.35
7/30/2017	2:45:00 PM	0.35
7/30/2017	3:00:00 PM	0.35
7/30/2017	3:15:00 PM	0.35
7/30/2017	3:30:00 PM	0.35
7/30/2017	3:45:00 PM	0.35
7/30/2017	4:00:00 PM	0.35
7/30/2017	4:15:00 PM	0.35
7/30/2017	4:30:00 PM	0.35
7/30/2017	4:45:00 PM	0.35
7/30/2017	5:00:00 PM	0.35

Billy Lake Return Gage

DATE	TIME	GAGE
7/30/2017	5:15:00 PM	0.35
7/30/2017	5:30:00 PM	0.35
7/30/2017	5:45:00 PM	0.35
7/30/2017	6:00:00 PM	0.35
7/30/2017	6:15:00 PM	0.35
7/30/2017	6:30:00 PM	0.35
7/30/2017	6:45:00 PM	0.35
7/30/2017	7:00:00 PM	0.35
7/30/2017	7:15:00 PM	0.35
7/30/2017	7:30:00 PM	0.35
7/30/2017	7:45:00 PM	0.35
7/30/2017	8:00:00 PM	0.35
7/30/2017	8:15:00 PM	0.35
7/30/2017	8:30:00 PM	0.35
7/30/2017	8:45:00 PM	0.35
7/30/2017	9:00:00 PM	0.35
7/30/2017	9:15:00 PM	0.35
7/30/2017	9:30:00 PM	0.35
7/30/2017	9:45:00 PM	0.35
7/30/2017	10:00:00 PM	0.35
7/30/2017	10:15:00 PM	0.35
7/30/2017	10:30:00 PM	0.35
7/30/2017	10:45:00 PM	0.35
7/30/2017	11:00:00 PM	0.35
7/30/2017	11:15:00 PM	0.35
7/30/2017	11:30:00 PM	0.35
7/30/2017	11:45:00 PM	0.35
7/31/2017	12:00:00 AM	0.35
7/31/2017	12:15:00 AM	0.35
7/31/2017	12:30:00 AM	0.35
7/31/2017	12:45:00 AM	0.35
7/31/2017	1:00:00 AM	0.35
7/31/2017	1:15:00 AM	0.35
7/31/2017	1:30:00 AM	0.35
7/31/2017	1:45:00 AM	0.35
7/31/2017	2:00:00 AM	0.36
7/31/2017	2:15:00 AM	0.36
7/31/2017	2:30:00 AM	0.36
7/31/2017	2:45:00 AM	0.36
7/31/2017	3:00:00 AM	0.36
7/31/2017	3:15:00 AM	0.36
7/31/2017	3:30:00 AM	0.36
7/31/2017	3:45:00 AM	0.36
7/31/2017	4:00:00 AM	0.36
7/31/2017	4:15:00 AM	0.36
7/31/2017	4:30:00 AM	0.36

Billy Lake Return Gage

DATE	TIME	GAGE
7/31/2017	4:45:00 AM	0.36
7/31/2017	5:00:00 AM	0.36
7/31/2017	5:15:00 AM	0.36
7/31/2017	5:30:00 AM	0.36
7/31/2017	5:45:00 AM	0.36
7/31/2017	6:00:00 AM	0.36
7/31/2017	6:15:00 AM	0.36
7/31/2017	6:30:00 AM	0.36
7/31/2017	6:45:00 AM	0.36
7/31/2017	7:00:00 AM	0.36
7/31/2017	7:15:00 AM	0.36
7/31/2017	7:30:00 AM	0.36
7/31/2017	7:45:00 AM	0.36
7/31/2017	8:00:00 AM	0.36
7/31/2017	8:15:00 AM	0.36
7/31/2017	8:30:00 AM	0.36
7/31/2017	8:45:00 AM	0.36
7/31/2017	9:00:00 AM	0.36
7/31/2017	9:15:00 AM	0.36
7/31/2017	9:30:00 AM	0.36
7/31/2017	9:45:00 AM	0.36
7/31/2017	10:00:00 AM	0.36
7/31/2017	10:15:00 AM	0.36
7/31/2017	10:30:00 AM	0.36
7/31/2017	10:45:00 AM	0.36
7/31/2017	11:00:00 AM	0.36
7/31/2017	11:15:00 AM	0.36
7/31/2017	11:30:00 AM	0.36
7/31/2017	11:45:00 AM	0.37
7/31/2017	12:00:00 PM	0.37
7/31/2017	12:15:00 PM	0.37
7/31/2017	12:30:00 PM	0.37
7/31/2017	12:45:00 PM	0.39
7/31/2017	1:00:00 PM	0.39
7/31/2017	1:15:00 PM	0.39
7/31/2017	1:30:00 PM	0.39
7/31/2017	1:45:00 PM	0.39
7/31/2017	2:00:00 PM	0.39
7/31/2017	2:15:00 PM	0.39
7/31/2017	2:30:00 PM	0.39
7/31/2017	2:45:00 PM	0.39
7/31/2017	3:00:00 PM	0.39
7/31/2017	3:15:00 PM	0.39
7/31/2017	3:30:00 PM	0.39
7/31/2017	3:45:00 PM	0.39
7/31/2017	4:00:00 PM	0.39

Billy Lake Return Gage

DATE	TIME	GAGE
7/31/2017	4:15:00 PM	0.39
7/31/2017	4:30:00 PM	0.39
7/31/2017	4:45:00 PM	0.39
7/31/2017	5:00:00 PM	0.39
7/31/2017	5:15:00 PM	0.39
7/31/2017	5:30:00 PM	0.39
7/31/2017	5:45:00 PM	0.39
7/31/2017	6:00:00 PM	0.39
7/31/2017	6:15:00 PM	0.39
7/31/2017	6:30:00 PM	0.39
7/31/2017	6:45:00 PM	0.39
7/31/2017	7:00:00 PM	0.39
7/31/2017	7:15:00 PM	0.39
7/31/2017	7:30:00 PM	0.39
7/31/2017	7:45:00 PM	0.39
7/31/2017	8:00:00 PM	0.39
7/31/2017	8:15:00 PM	0.39
7/31/2017	8:30:00 PM	0.39
7/31/2017	8:45:00 PM	0.39
7/31/2017	9:00:00 PM	0.39
7/31/2017	9:15:00 PM	0.39
7/31/2017	9:30:00 PM	0.39
7/31/2017	9:45:00 PM	0.39
7/31/2017	10:00:00 PM	0.38
7/31/2017	10:15:00 PM	0.38
7/31/2017	10:30:00 PM	0.38
7/31/2017	10:45:00 PM	0.38
7/31/2017	11:00:00 PM	0.39
7/31/2017	11:15:00 PM	0.39
7/31/2017	11:30:00 PM	0.39
7/31/2017	11:45:00 PM	0.39

Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

File Name 170701MZ.WAD
Start Date and Time 2017/07/01 08:36:11

Site Details

Site Name MAZOURKA
Operator(s) BLP

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	7.5%
Velocity	0.5%	1.2%
Width	0.1%	0.1%
Method	0.9%	-
# Stations	2.0%	-
Overall	2.5%	7.7%

Summary

Averaging Int.	40	# Stations	27
Start Edge	LEW	Total Width	40.000
Mean SNR	12.6 dB	Total Area	172.495
Mean Temp	74.63 °F	Mean Depth	4.312
Disch. Equation	Mid-Section	Mean Velocity	1.3474
		Total Discharge	232.4215

Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

File Name 170701MZ.WAD
Start Date and Time 2017/07/01 08:36:11

Site Details

Site Name MAZOURKA
Operator(s) BLP

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	08:36	0.00	None	1.800	0.0	0.0	0.0000	1.00	1.3133	0.900	1.1819	0.5
1	08:36	1.00	0.6	1.800	0.6	0.720	1.3133	1.00	1.3133	1.800	2.3638	1.0
2	<i>08:36</i>	<i>2.00</i>	<i>0.6</i>	<i>1.800</i>	<i>0.6</i>	<i>0.720</i>	<i>1.4203</i>	<i>1.00</i>	<i>1.4203</i>	<i>2.700</i>	<i>3.8345</i>	<i>1.6</i>
3	08:37	4.00	0.6	1.800	0.6	0.720	1.3924	1.00	1.3924	3.600	5.0122	2.2
4	08:38	6.00	0.6	1.800	0.6	0.720	1.4016	1.00	1.4016	3.600	5.0453	2.2
5	<i>08:39</i>	<i>8.00</i>	<i>0.6</i>	<i>1.800</i>	<i>0.6</i>	<i>0.720</i>	<i>1.3497</i>	<i>1.00</i>	<i>1.3497</i>	<i>3.510</i>	<i>4.7372</i>	<i>2.0</i>
6	08:40	9.90	0.6	1.800	0.6	0.720	1.2287	1.00	1.2287	1.800	2.2115	1.0
7	08:40	10.00	None	6.800	0.0	0.0	0.0000	1.00	1.1471	3.740	4.2905	1.8
8	08:42	11.00	0.2/0.6/0.8	6.800	0.2	5.440	1.0066	1.00	1.0656	6.800	7.2461	3.1
8	08:43	11.00	0.2/0.6/0.8	6.800	0.6	2.720	1.0574					
8	08:44	11.00	0.2/0.6/0.8	6.800	0.8	1.360	1.1411					
9	08:47	12.00	0.8/0.6/0.2	6.800	0.2	5.440	1.1522	1.00	1.3575	10.200	13.8465	6.0
9	08:46	12.00	0.8/0.6/0.2	6.800	0.6	2.720	1.4167					
9	08:45	12.00	0.8/0.6/0.2	6.800	0.8	1.360	1.4446					
10	08:48	14.00	0.2/0.6/0.8	6.800	0.2	5.440	1.3812	1.00	1.4113	13.600	19.1927	8.3
10	08:49	14.00	0.2/0.6/0.8	6.800	0.6	2.720	1.3901					
10	08:50	14.00	0.2/0.6/0.8	6.800	0.8	1.360	1.4836					
11	08:53	16.00	0.8/0.6/0.2	6.800	0.2	5.440	1.2851	1.00	1.3776	13.600	18.7353	8.1
11	08:52	16.00	0.8/0.6/0.2	6.800	0.6	2.720	1.4022					
11	08:51	16.00	0.8/0.6/0.2	6.800	0.8	1.360	1.4209					
12	08:54	18.00	0.2/0.6/0.8	6.800	0.2	5.440	1.3461	1.00	1.4174	13.600	19.2763	8.3
12	08:55	18.00	0.2/0.6/0.8	6.800	0.6	2.720	1.4370					
12	08:55	18.00	0.2/0.6/0.8	6.800	0.8	1.360	1.4495					
13	08:58	20.00	0.8/0.6/0.2	6.800	0.2	5.440	1.4997	1.00	1.5141	13.600	20.5915	8.9
13	08:57	20.00	0.8/0.6/0.2	6.800	0.6	2.720	1.5404					
13	08:56	20.00	0.8/0.6/0.2	6.800	0.8	1.360	1.4760					
14	08:59	22.00	0.2/0.6/0.8	6.800	0.2	5.440	1.4170	1.00	1.4534	13.600	19.7660	8.5
14	09:00	22.00	0.2/0.6/0.8	6.800	0.6	2.720	1.4738					
14	09:01	22.00	0.2/0.6/0.8	6.800	0.8	1.360	1.4491					
15	09:04	24.00	0.8/0.6/0.2	6.800	0.2	5.440	1.3802	1.00	1.4099	13.600	19.1737	8.2
15	09:03	24.00	0.8/0.6/0.2	6.800	0.6	2.720	1.4229					
15	09:02	24.00	0.8/0.6/0.2	6.800	0.8	1.360	1.4134					
16	09:05	26.00	0.2/0.6/0.8	6.800	0.2	5.440	1.4239	1.00	1.4244	13.600	19.3712	8.3
16	09:05	26.00	0.2/0.6/0.8	6.800	0.6	2.720	1.4226					
16	09:06	26.00	0.2/0.6/0.8	6.800	0.8	1.360	1.4285					
17	09:09	28.00	0.8/0.6/0.2	6.800	0.2	5.440	1.2562	1.00	1.3361	10.200	13.6282	5.9
17	09:08	28.00	0.8/0.6/0.2	6.800	0.6	2.720	1.3976					
17	09:07	28.00	0.8/0.6/0.2	6.800	0.8	1.360	1.2930					
18	09:10	29.00	0.2/0.6/0.8	6.800	0.2	5.440	1.1158	1.00	1.1177	6.800	7.6002	3.3
18	09:11	29.00	0.2/0.6/0.8	6.800	0.6	2.720	1.0945					
18	09:12	29.00	0.2/0.6/0.8	6.800	0.8	1.360	1.1660					
19	09:12	30.00	None	6.800	0.0	0.0	0.0000	1.00	1.0928	3.740	4.0873	1.8
20	09:14	30.10	0.6	1.800	0.6	0.720	1.0679	1.00	1.0679	1.800	1.9221	0.8
21	09:15	32.00	0.6	1.800	0.6	0.720	1.1831	1.00	1.1831	3.510	4.1522	1.8
22	09:15	34.00	0.6	1.800	0.6	0.720	1.1070	1.00	1.1070	3.600	3.9847	1.7
23	09:16	36.00	0.6	1.800	0.6	0.720	1.2503	1.00	1.2503	3.600	4.5009	1.9
24	09:17	38.00	0.6	1.800	0.6	0.720	1.2385	1.00	1.2385	2.700	3.3438	1.4
25	09:18	39.00	0.6	1.800	0.6	0.720	1.2320	1.00	1.2320	1.800	2.2174	1.0
26	09:18	40.00	None	1.800	0.0	0.0	0.0000	1.00	1.2320	0.900	1.1087	0.5

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

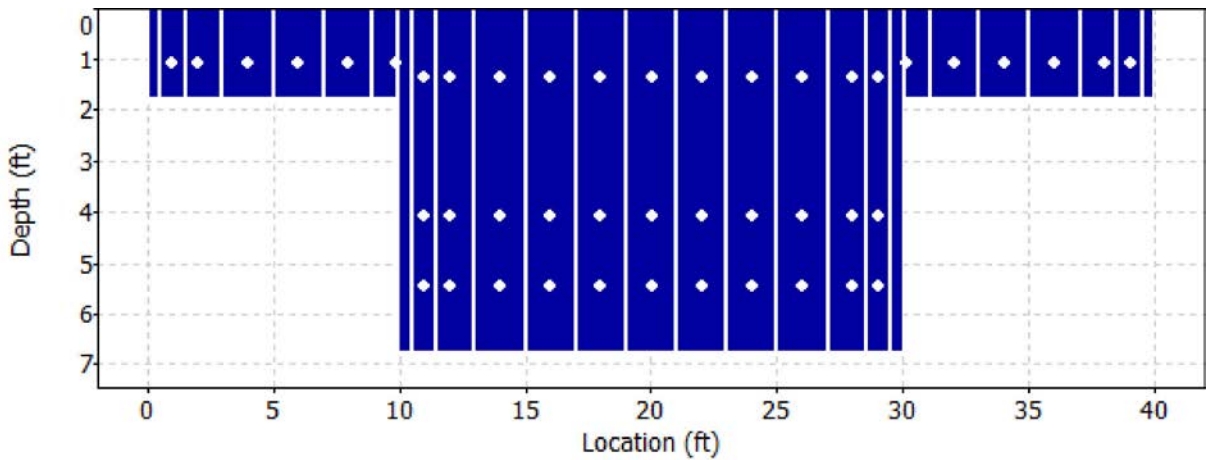
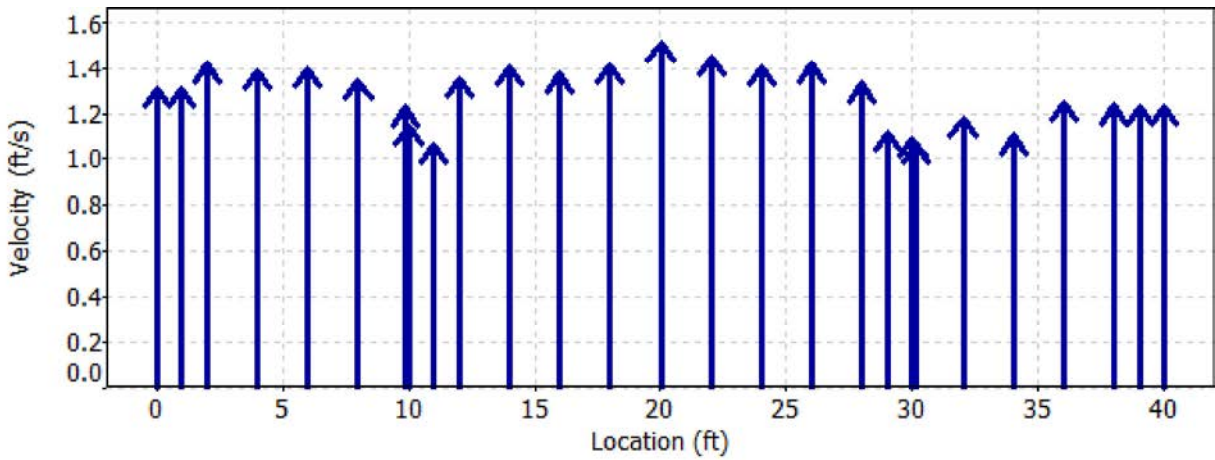
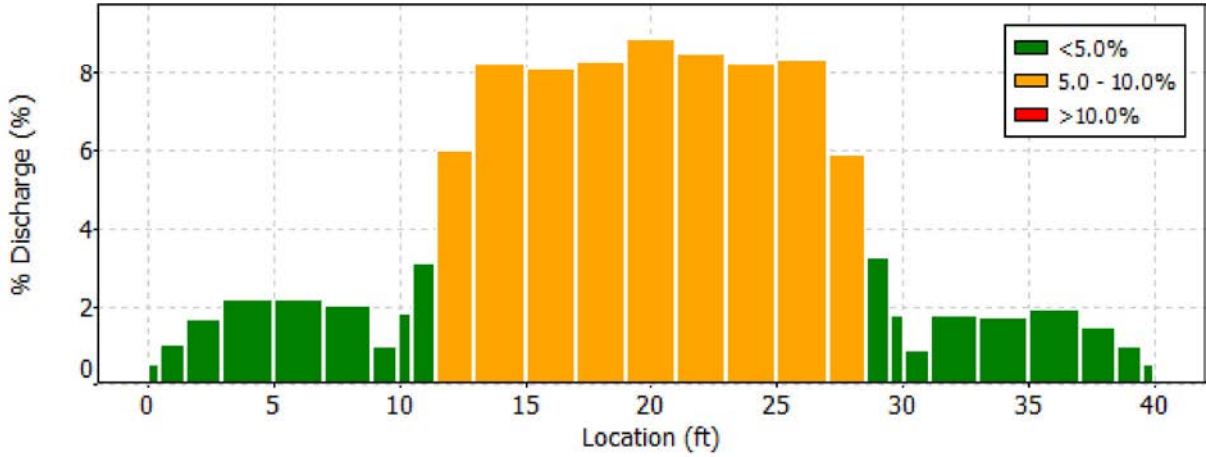
Date Generated: Fri Jul 7 2017

File Information

File Name 170701MZ.WAD
 Start Date and Time 2017/07/01 08:36:11

Site Details

Site Name MAZOURKA
 Operator(s) BLP



Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

File Name 170701MZ.WAD
Start Date and Time 2017/07/01 08:36:11

Site Details

Site Name MAZOURKA
Operator(s) BLP

Quality Control

St	Loc	%Dep	Message
2	2.00	0.6	High number of spikes: 7
5	8.00	0.6	High number of spikes: 6

Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

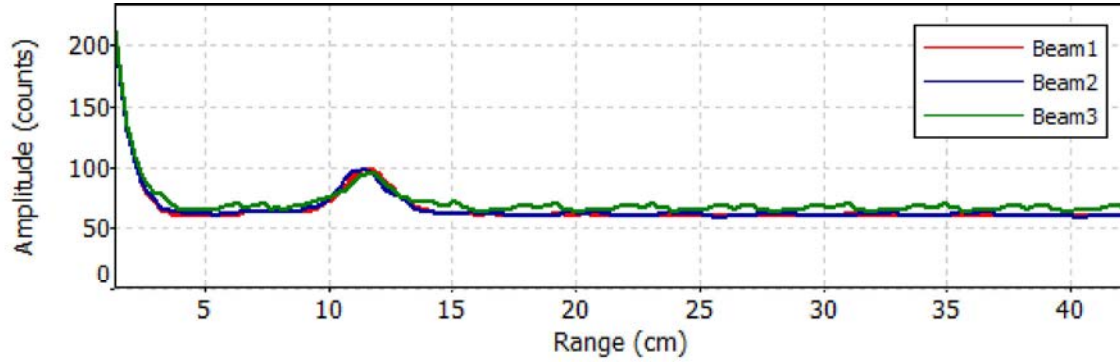
File Name 170701MZ.WAD
Start Date and Time 2017/07/01 08:36:11

Site Details

Site Name MAZOURKA
Operator(s) BLP

Automatic Quality Control Test (BeamCheck)

Sat Jul 1 08:35:10 PDT 2017



- ✔ Noise level check - Pass
- ✔ SNR check - Pass
- ✔ Peak location check - Pass
- ✔ Peak shape check - Pass

Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

File Name 170703MA.MAZ.WAD
Start Date and Time 2017/07/03 09:01:40

Site Details

Site Name MAZOURKA AT LOR
Operator(s) BLP

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	7.9%
Velocity	0.6%	1.5%
Width	0.1%	0.1%
Method	0.9%	-
# Stations	2.0%	-
Overall	2.5%	8.1%

Summary

Averaging Int.	40	# Stations	27
Start Edge	LEW	Total Width	40.000
Mean SNR	11.5 dB	Total Area	165.303
Mean Temp	73.80 °F	Mean Depth	4.133
Disch. Equation	Mid-Section	Mean Velocity	1.2249
		Total Discharge	202.4787

Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

File Name 170703MA.MAZ.WAD
Start Date and Time 2017/07/03 09:01:40

Site Details

Site Name MAZOURKA AT LOR
Operator(s) BLP

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	09:01	0.00	None	1.620	0.0	0.0	0.0000	1.00	1.1362	0.810	0.9203	0.5
1	09:01	1.00	0.6	1.620	0.6	0.648	1.1362	1.00	1.1362	1.620	1.8407	0.9
2	09:02	2.00	0.6	1.620	0.6	0.648	1.2300	1.00	1.2300	2.430	2.9890	1.5
3	09:03	4.00	0.6	1.620	0.6	0.648	1.1575	1.00	1.1575	3.240	3.7504	1.9
4	09:04	6.00	0.6	1.620	0.6	0.648	1.1470	1.00	1.1470	3.240	3.7164	1.8
5	09:05	8.00	0.6	1.620	0.6	0.648	1.1115	1.00	1.1115	3.159	3.5115	1.7
6	09:06	9.90	0.6	1.620	0.6	0.648	1.1207	1.00	1.1207	1.620	1.8157	0.9
7	09:06	10.00	None	6.620	0.0	0.0	0.0000	1.00	1.0812	3.641	3.9369	1.9
8	09:07	11.00	0.2/0.6/0.8	6.620	0.2	5.296	0.9639	1.00	1.0417	6.620	6.8959	3.4
8	09:08	11.00	0.2/0.6/0.8	6.620	0.6	2.648	1.0463					
8	09:09	11.00	0.2/0.6/0.8	6.620	0.8	1.324	1.1102					
9	09:12	12.00	0.8/0.6/0.2	6.620	0.2	5.296	1.0299	1.00	1.1736	9.930	11.6536	5.8
9	09:11	12.00	0.8/0.6/0.2	6.620	0.6	2.648	1.1693					
9	09:10	12.00	0.8/0.6/0.2	6.620	0.8	1.324	1.3258					
<i>10</i>	<i>09:13</i>	<i>14.00</i>	<i>0.2/0.6/0.8</i>	<i>6.620</i>	<i>0.2</i>	<i>5.296</i>	<i>1.3064</i>	<i>1.00</i>	<i>1.2651</i>	<i>13.240</i>	<i>16.7500</i>	<i>8.3</i>
<i>10</i>	<i>09:14</i>	<i>14.00</i>	<i>0.2/0.6/0.8</i>	<i>6.620</i>	<i>0.6</i>	<i>2.648</i>	<i>1.2392</i>					
<i>10</i>	<i>09:15</i>	<i>14.00</i>	<i>0.2/0.6/0.8</i>	<i>6.620</i>	<i>0.8</i>	<i>1.324</i>	<i>1.2756</i>					
11	09:18	16.00	0.8/0.6/0.2	6.620	0.2	5.296	1.3199	1.00	1.3538	13.240	17.9240	8.9
11	09:17	16.00	0.8/0.6/0.2	6.620	0.6	2.648	1.3717					
11	09:16	16.00	0.8/0.6/0.2	6.620	0.8	1.324	1.3517					
12	09:19	18.00	0.2/0.6/0.8	6.620	0.2	5.296	1.3589	1.00	1.3501	13.240	17.8751	8.8
12	09:20	18.00	0.2/0.6/0.8	6.620	0.6	2.648	1.3691					
12	09:21	18.00	0.2/0.6/0.8	6.620	0.8	1.324	1.3031					
13	09:24	20.00	0.8/0.6/0.2	6.620	0.2	5.296	1.3386	1.00	1.3366	13.240	17.6970	8.7
13	09:23	20.00	0.8/0.6/0.2	6.620	0.6	2.648	1.3481					
13	09:22	20.00	0.8/0.6/0.2	6.620	0.8	1.324	1.3117					
14	09:25	22.00	0.2/0.6/0.8	6.620	0.2	5.296	1.2100	1.00	1.3096	13.240	17.3397	8.6
14	09:26	22.00	0.2/0.6/0.8	6.620	0.6	2.648	1.3478					
14	09:27	22.00	0.2/0.6/0.8	6.620	0.8	1.324	1.3330					
15	09:30	24.00	0.8/0.6/0.2	6.620	0.2	5.296	1.1913	1.00	1.2472	13.240	16.5133	8.2
15	09:29	24.00	0.8/0.6/0.2	6.620	0.6	2.648	1.2756					
15	09:28	24.00	0.8/0.6/0.2	6.620	0.8	1.324	1.2464					
<i>16</i>	<i>09:31</i>	<i>26.00</i>	<i>0.2/0.6/0.8</i>	<i>6.620</i>	<i>0.2</i>	<i>5.296</i>	<i>1.2657</i>	<i>1.00</i>	<i>1.2760</i>	<i>13.240</i>	<i>16.8945</i>	<i>8.3</i>
<i>16</i>	<i>09:32</i>	<i>26.00</i>	<i>0.2/0.6/0.8</i>	<i>6.620</i>	<i>0.6</i>	<i>2.648</i>	<i>1.2913</i>					
<i>16</i>	<i>09:33</i>	<i>26.00</i>	<i>0.2/0.6/0.8</i>	<i>6.620</i>	<i>0.8</i>	<i>1.324</i>	<i>1.2556</i>					
17	09:35	28.00	0.8/0.6/0.2	6.620	0.2	5.296	1.1640	1.00	1.2394	9.930	12.3076	6.1
17	09:35	28.00	0.8/0.6/0.2	6.620	0.6	2.648	1.2936					
17	09:34	28.00	0.8/0.6/0.2	6.620	0.8	1.324	1.2064					
<i>18</i>	<i>09:36</i>	<i>29.00</i>	<i>0.2/0.6/0.8</i>	<i>6.620</i>	<i>0.2</i>	<i>5.296</i>	<i>0.9058</i>	<i>1.00</i>	<i>0.8441</i>	<i>6.620</i>	<i>5.5879</i>	<i>2.8</i>
<i>18</i>	<i>09:38</i>	<i>29.00</i>	<i>0.2/0.6/0.8</i>	<i>6.620</i>	<i>0.6</i>	<i>2.648</i>	<i>1.2343</i>					
<i>18</i>	<i>09:39</i>	<i>29.00</i>	<i>0.2/0.6/0.8</i>	<i>6.620</i>	<i>0.8</i>	<i>1.324</i>	<i>0.0020</i>					
19	09:39	30.00	None	6.620	0.0	0.0	0.0000	1.00	0.9649	3.641	3.5133	1.7
20	09:42	30.10	0.6	1.620	0.6	0.648	1.0856	1.00	1.0856	1.620	1.7588	0.9
21	09:43	32.00	0.6	1.620	0.6	0.648	1.1365	1.00	1.1365	3.159	3.5903	1.8
22	09:44	34.00	0.6	1.620	0.6	0.648	1.1631	1.00	1.1631	3.240	3.7685	1.9
23	09:45	36.00	0.6	1.620	0.6	0.648	1.2854	1.00	1.2854	3.240	4.1650	2.1
24	09:46	38.00	0.6	1.620	0.6	0.648	1.2290	1.00	1.2290	2.430	2.9866	1.5
25	09:46	39.00	0.6	1.620	0.6	0.648	1.1427	1.00	1.1427	1.620	1.8513	0.9
26	09:46	40.00	None	1.620	0.0	0.0	0.0000	1.00	1.1427	0.810	0.9256	0.5

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

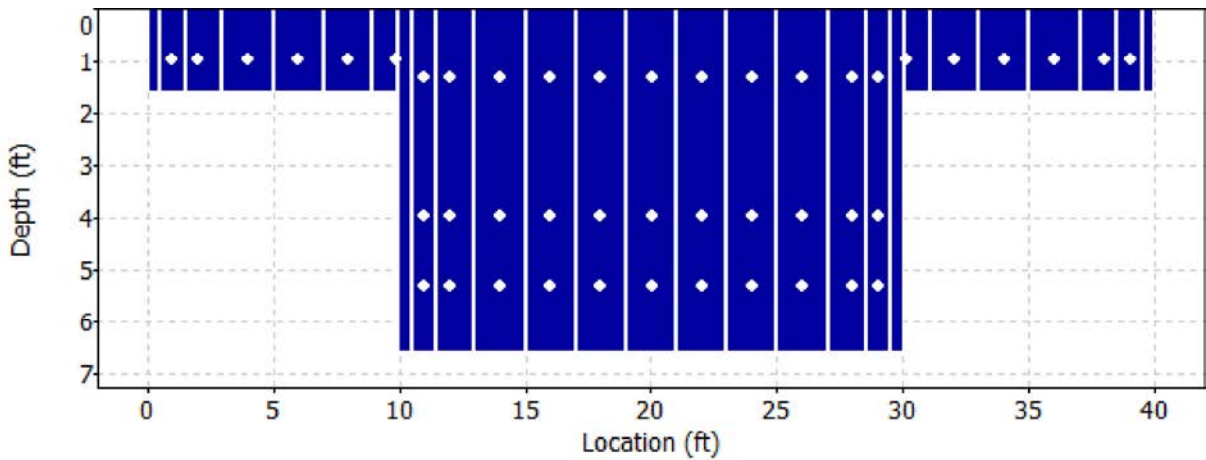
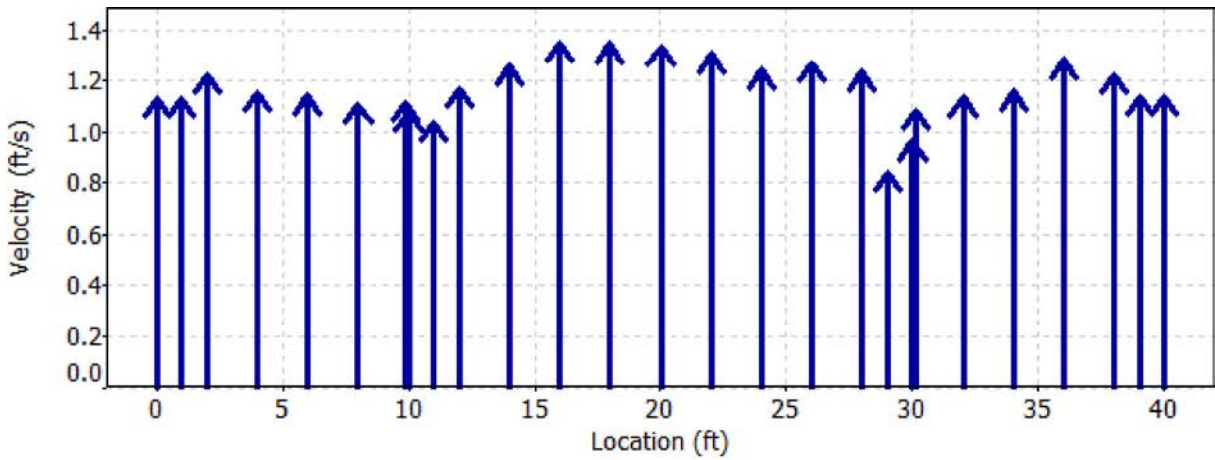
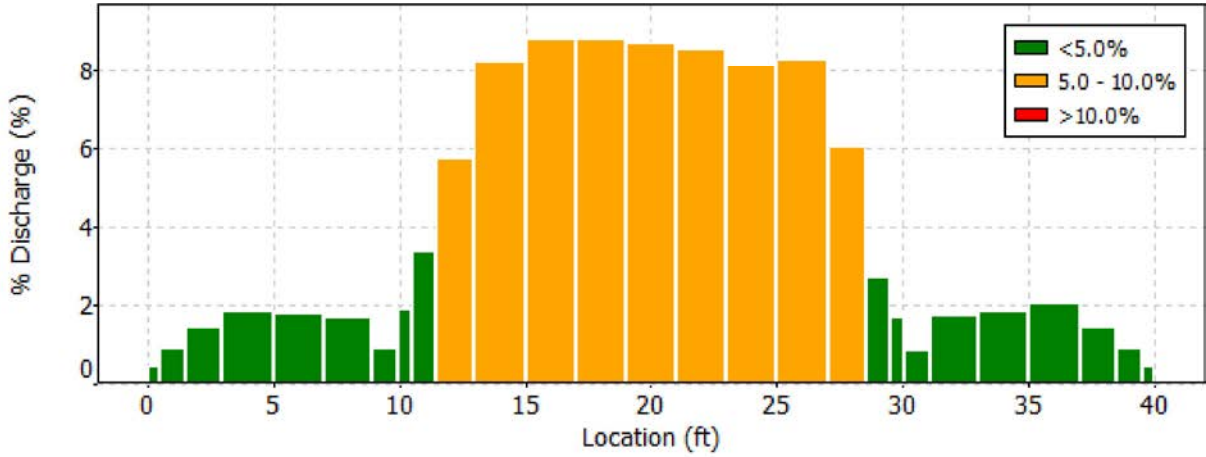
Date Generated: Fri Jul 7 2017

File Information

File Name 170703MA.MAZ.WAD
 Start Date and Time 2017/07/03 09:01:40

Site Details

Site Name MAZOURKA AT LOR
 Operator(s) BLP



Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

File Name 170703MA.MAZ.WAD
Start Date and Time 2017/07/03 09:01:40

Site Details

Site Name MAZOURKA AT LOR
Operator(s) BLP

Quality Control

St	Loc	%Dep	Message
10	14.00	0.2	High number of spikes: 6
16	26.00	0.8	High number of spikes: 6
18	29.00	0.6	High number of spikes: 5
		0.8	High number of spikes: 10

Discharge Measurement Summary

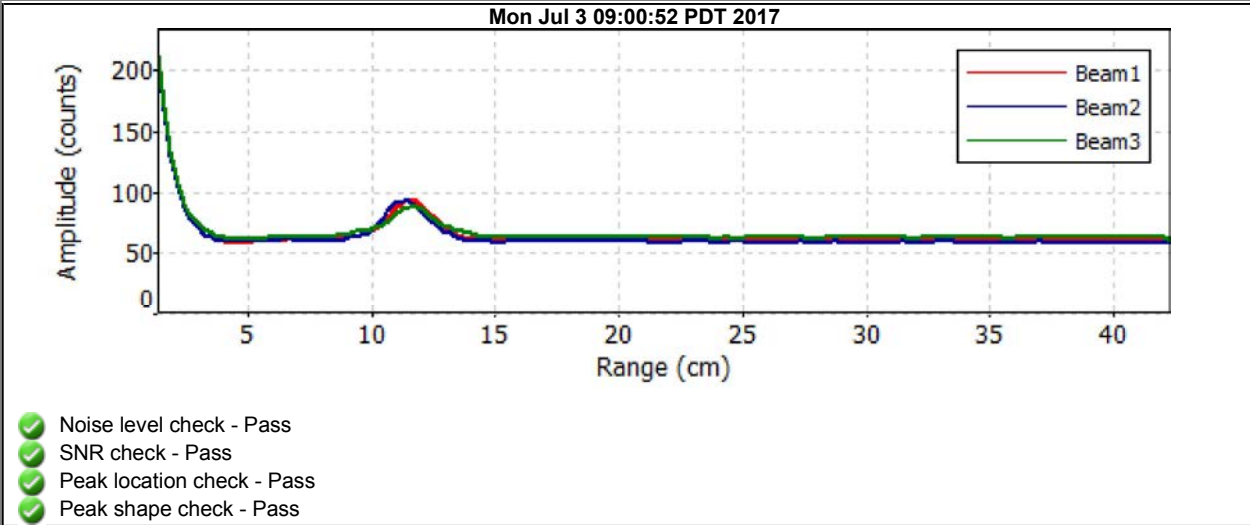
Date Generated: Fri Jul 7 2017

File Information

File Name 170703MA.MAZ.WAD
Start Date and Time 2017/07/03 09:01:40

Site Details

Site Name MAZOURKA AT LOR
Operator(s) BLP

Automatic Quality Control Test (BeamCheck)

Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

File Name 170705MA.MAZ.WAD
Start Date and Time 2017/07/05 13:33:21

Site Details

Site Name MAZOURKA AT LOR
Operator(s) BLP

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	6.8%
Velocity	0.4%	1.1%
Width	0.1%	0.1%
Method	0.9%	-
# Stations	2.0%	-
Overall	2.5%	6.9%

Summary

Averaging Int.	40	# Stations	26
Start Edge	LEW	Total Width	40.000
Mean SNR	11.4 dB	Total Area	159.995
Mean Temp	74.61 °F	Mean Depth	4.000
Disch. Equation	Mid-Section	Mean Velocity	1.1985
		Total Discharge	191.7493

Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

File Name 170705MA.MAZ.WAD
Start Date and Time 2017/07/05 13:33:21

Site Details

Site Name MAZOURKA AT LOR
Operator(s) BLP

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	13:33	0.00	None	1.550	0.0	0.0	0.0000	1.00	1.1266	0.775	0.8731	0.5
1	13:33	1.00	0.6	1.550	0.6	0.620	1.1266	1.00	1.1266	1.550	1.7461	0.9
2	13:34	2.00	0.6	1.550	0.6	0.620	1.1703	1.00	1.1703	2.325	2.7207	1.4
3	13:34	4.00	0.6	1.550	0.6	0.620	1.1175	1.00	1.1175	3.100	3.4638	1.8
4	13:35	6.00	0.6	1.550	0.6	0.620	1.0607	1.00	1.0607	3.100	3.2879	1.7
5	13:36	8.00	0.6	1.550	0.6	0.620	0.9475	1.00	0.9475	3.022	2.8635	1.5
6	13:37	9.90	0.6	1.550	0.6	0.620	0.8005	1.00	0.8005	2.325	1.8611	1.0
7	13:39	11.00	0.2/0.6/0.8	6.550	0.2	5.240	1.0587	1.00	1.0487	6.878	7.2127	3.8
7	13:40	11.00	0.2/0.6/0.8	6.550	0.6	2.620	1.0348					
7	13:41	11.00	0.2/0.6/0.8	6.550	0.8	1.310	1.0666					
8	13:44	12.00	0.8/0.6/0.2	6.550	0.2	5.240	0.9793	1.00	1.1836	9.825	11.6291	6.1
8	13:43	12.00	0.8/0.6/0.2	6.550	0.6	2.620	1.2457					
8	13:42	12.00	0.8/0.6/0.2	6.550	0.8	1.310	1.2638					
9	13:45	14.00	0.2/0.6/0.8	6.550	0.2	5.240	1.3107	1.00	1.2636	13.100	16.5530	8.6
9	13:45	14.00	0.2/0.6/0.8	6.550	0.6	2.620	1.2497					
9	13:46	14.00	0.2/0.6/0.8	6.550	0.8	1.310	1.2444					
10	13:49	16.00	0.8/0.6/0.2	6.550	0.2	5.240	1.2628	1.00	1.2851	13.100	16.8345	8.8
10	13:48	16.00	0.8/0.6/0.2	6.550	0.6	2.620	1.3130					
10	13:47	16.00	0.8/0.6/0.2	6.550	0.8	1.310	1.2516					
11	13:50	18.00	0.2/0.6/0.8	6.550	0.2	5.240	1.3278	1.00	1.2316	13.100	16.1340	8.4
11	13:50	18.00	0.2/0.6/0.8	6.550	0.6	2.620	1.2087					
11	13:51	18.00	0.2/0.6/0.8	6.550	0.8	1.310	1.1814					
12	13:54	20.00	0.8/0.6/0.2	6.550	0.2	5.240	1.2920	1.00	1.2830	13.100	16.8066	8.8
12	13:53	20.00	0.8/0.6/0.2	6.550	0.6	2.620	1.3012					
12	13:52	20.00	0.8/0.6/0.2	6.550	0.8	1.310	1.2375					
13	13:55	22.00	0.2/0.6/0.8	6.550	0.2	5.240	1.1834	1.00	1.2843	13.100	16.8238	8.8
13	13:56	22.00	0.2/0.6/0.8	6.550	0.6	2.620	1.3294					
13	13:57	22.00	0.2/0.6/0.8	6.550	0.8	1.310	1.2949					
14	13:59	24.00	0.8/0.6/0.2	6.550	0.2	5.240	1.1611	1.00	1.2887	13.100	16.8818	8.8
14	13:58	24.00	0.8/0.6/0.2	6.550	0.6	2.620	1.3438					
14	13:58	24.00	0.8/0.6/0.2	6.550	0.8	1.310	1.3061					
15	14:00	26.00	0.2/0.6/0.8	6.550	0.2	5.240	1.1893	1.00	1.2708	13.100	16.6465	8.7
15	14:01	26.00	0.2/0.6/0.8	6.550	0.6	2.620	1.2946					
15	14:02	26.00	0.2/0.6/0.8	6.550	0.8	1.310	1.3045					
16	14:05	28.00	0.8/0.6/0.2	6.550	0.2	5.240	0.9783	1.00	1.2115	9.825	11.9023	6.2
16	14:04	28.00	0.8/0.6/0.2	6.550	0.6	2.620	1.2887					
16	14:03	28.00	0.8/0.6/0.2	6.550	0.8	1.310	1.2900					
17	14:06	29.00	0.2/0.6/0.8	6.550	0.2	5.240	0.8747	1.00	0.9789	6.550	6.4118	3.3
17	14:07	29.00	0.2/0.6/0.8	6.550	0.6	2.620	1.0525					
17	14:08	29.00	0.2/0.6/0.8	6.550	0.8	1.310	0.9360					
18	14:08	30.00	None	6.550	0.0	0.0	0.0000	1.00	0.9945	3.603	3.5830	1.9
19	14:09	30.10	0.6	1.550	0.6	0.620	1.0102	1.00	1.0102	1.550	1.5656	0.8
20	14:10	32.00	0.6	1.550	0.6	0.620	1.1056	1.00	1.1056	3.022	3.3415	1.7
21	14:11	34.00	0.6	1.550	0.6	0.620	1.2274	1.00	1.2274	3.100	3.8045	2.0
22	14:11	36.00	0.6	1.550	0.6	0.620	1.2231	1.00	1.2231	3.100	3.7913	2.0
23	14:12	38.00	0.6	1.550	0.6	0.620	1.1073	1.00	1.1073	2.325	2.5742	1.3
24	14:13	39.00	0.6	1.550	0.6	0.620	1.0482	1.00	1.0482	1.550	1.6246	0.8
25	14:13	40.00	None	1.550	0.0	0.0	0.0000	1.00	1.0482	0.775	0.8123	0.4

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

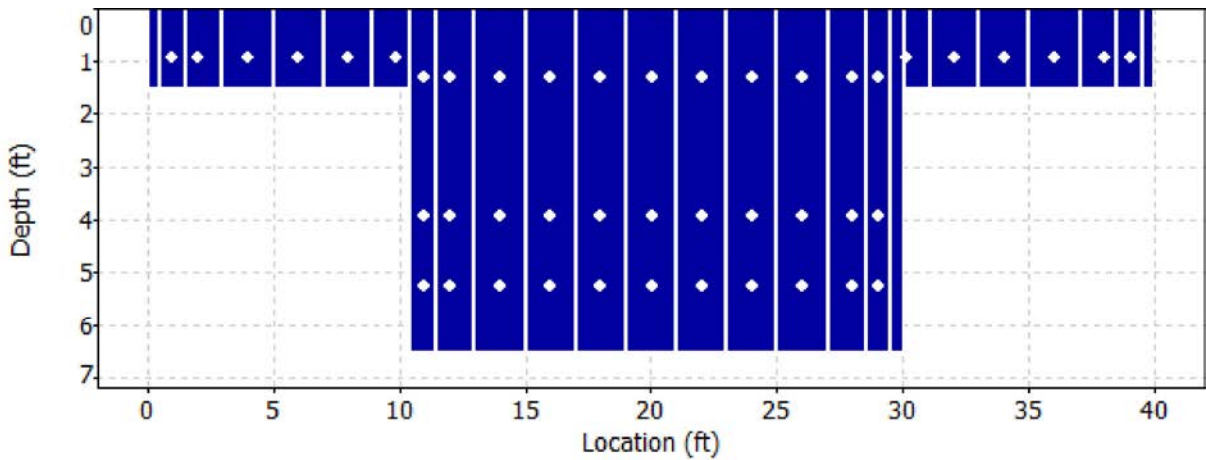
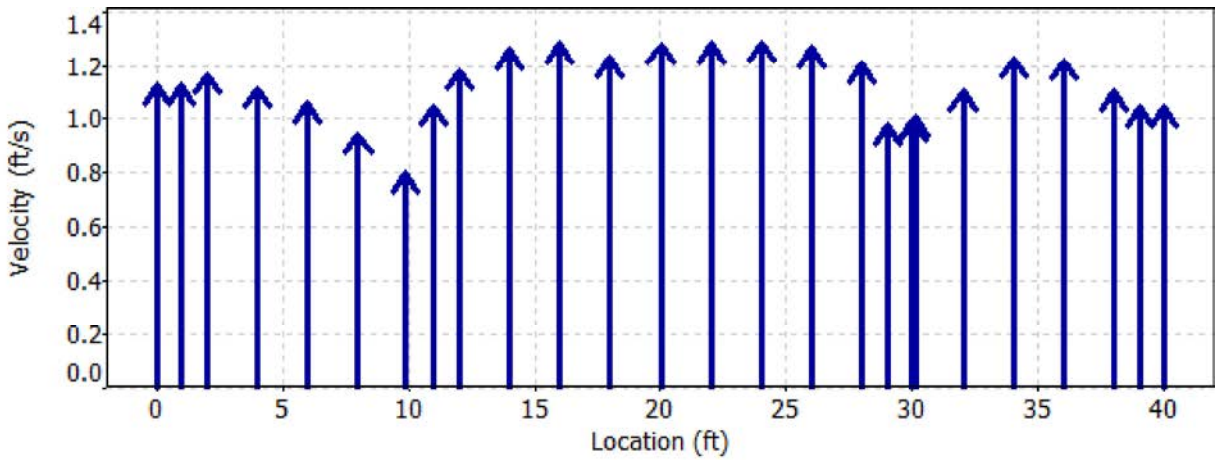
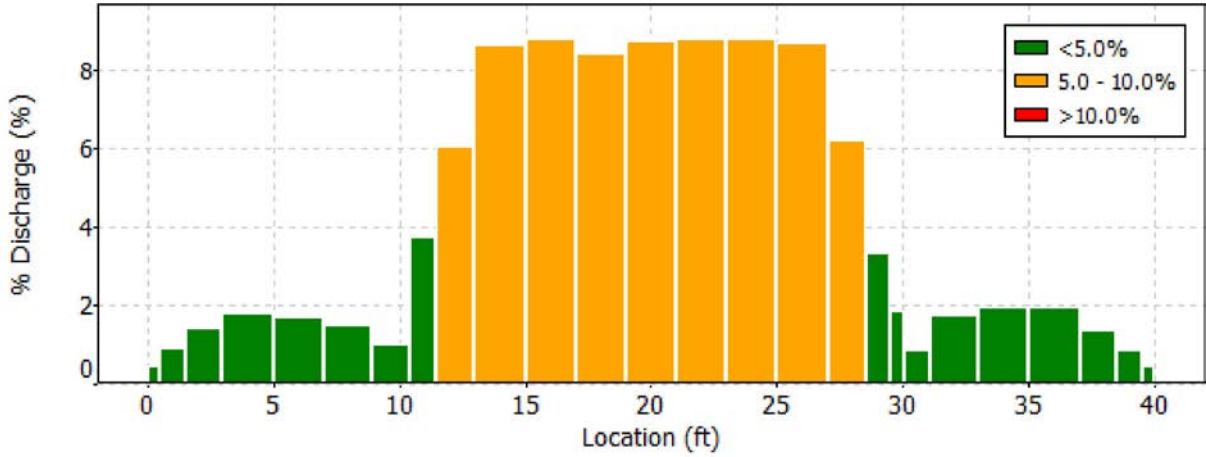
Date Generated: Fri Jul 7 2017

File Information

File Name 170705MA.MAZ.WAD
 Start Date and Time 2017/07/05 13:33:21

Site Details

Site Name MAZOURKA AT LOR
 Operator(s) BLP



Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

File Name 170705MA.MAZ.WAD
Start Date and Time 2017/07/05 13:33:21

Site Details

Site Name MAZOURKA AT LOR
Operator(s) BLP

Quality Control

St	Loc	%Dep	Message
11	18.00	0.6	High angle: -20
15	26.00	0.2	High number of spikes: 5
16	28.00	0.6	High number of spikes: 6
		0.8	High number of spikes: 6

Discharge Measurement Summary

Date Generated: Sat Jul 8 2017

File Information

File Name 170707MA.MAZ.WAD
Start Date and Time 2017/07/07 08:45:20

Site Details

Site Name MAZOURKA AT LOR
Operator(s) BLP

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	7.9%
Velocity	0.6%	1.3%
Width	0.1%	0.1%
Method	0.9%	-
# Stations	2.0%	-
Overall	2.5%	8.1%

Summary

Averaging Int.	40	# Stations	27
Start Edge	REW	Total Width	40.000
Mean SNR	12.9 dB	Total Area	162.902
Mean Temp	74.59 °F	Mean Depth	4.073
Disch. Equation	Mid-Section	Mean Velocity	1.2180
		Total Discharge	198.4173

Discharge Measurement Summary

Date Generated: Sat Jul 8 2017

File Information

File Name 170707MA.MAZ.WAD
Start Date and Time 2017/07/07 08:45:20

Site Details

Site Name MAZOURKA AT LOR
Operator(s) BLP

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	08:45	0.00	None	1.560	0.0	0.0	0.0000	1.00	1.2041	0.780	0.9392	0.5
1	08:45	1.00	0.6	1.560	0.6	0.624	1.2041	1.00	1.2041	1.560	1.8784	0.9
2	08:46	2.00	0.6	1.560	0.6	0.624	1.1939	1.00	1.1939	2.340	2.7938	1.4
3	08:47	4.00	0.6	1.560	0.6	0.624	1.1529	1.00	1.1529	3.120	3.5971	1.8
4	08:48	6.00	0.6	1.560	0.6	0.624	1.2142	1.00	1.2142	3.120	3.7885	1.9
5	08:49	8.00	0.6	1.560	0.6	0.624	1.0226	1.00	1.0226	3.042	3.1109	1.6
6	08:50	9.90	0.6	1.560	0.6	0.624	1.0571	1.00	1.0571	1.560	1.6491	0.8
7	08:50	10.00	None	6.560	0.0	0.0	0.0000	1.00	1.0854	3.608	3.9163	2.0
8	08:53	11.00	0.2/0.6/0.8	6.560	0.2	5.248	0.9370	1.00	1.1137	6.560	7.3058	3.7
8	08:54	11.00	0.2/0.6/0.8	6.560	0.6	2.624	1.1109					
8	08:56	11.00	0.2/0.6/0.8	6.560	0.8	1.312	1.2959					
9	08:59	12.00	0.8/0.6/0.2	6.560	0.2	5.248	0.9800	1.00	1.1287	9.840	11.1064	5.6
9	08:57	12.00	0.8/0.6/0.2	6.560	0.6	2.624	1.1316					
9	08:56	12.00	0.8/0.6/0.2	6.560	0.8	1.312	1.2717					
10	09:00	14.00	0.2/0.6/0.8	6.560	0.2	5.248	1.2867	1.00	1.2728	13.120	16.6993	8.4
10	09:01	14.00	0.2/0.6/0.8	6.560	0.6	2.624	1.2999					
10	09:02	14.00	0.2/0.6/0.8	6.560	0.8	1.312	1.2047					
11	09:05	16.00	0.8/0.6/0.2	6.560	0.2	5.248	1.3533	1.00	1.2927	13.120	16.9608	8.5
11	09:04	16.00	0.8/0.6/0.2	6.560	0.6	2.624	1.2487					
11	09:04	16.00	0.8/0.6/0.2	6.560	0.8	1.312	1.3202					
12	09:06	18.00	0.2/0.6/0.8	6.560	0.2	5.248	1.3550	1.00	1.3214	13.120	17.3374	8.7
12	09:08	18.00	0.2/0.6/0.8	6.560	0.6	2.624	1.3130					
12	09:09	18.00	0.2/0.6/0.8	6.560	0.8	1.312	1.3048					
13	09:12	20.00	0.8/0.6/0.2	6.560	0.2	5.248	1.3251	1.00	1.2920	13.120	16.9511	8.5
13	09:11	20.00	0.8/0.6/0.2	6.560	0.6	2.624	1.2579					
13	09:10	20.00	0.8/0.6/0.2	6.560	0.8	1.312	1.3271					
14	09:13	22.00	0.2/0.6/0.8	6.560	0.2	5.248	1.3337	1.00	1.2525	13.120	16.4324	8.3
14	09:14	22.00	0.2/0.6/0.8	6.560	0.6	2.624	1.2697					
14	09:15	22.00	0.2/0.6/0.8	6.560	0.8	1.312	1.1368					
15	09:18	24.00	0.8/0.6/0.2	6.560	0.2	5.248	1.3202	1.00	1.2653	13.120	16.6013	8.4
15	09:17	24.00	0.8/0.6/0.2	6.560	0.6	2.624	1.2759					
15	09:16	24.00	0.8/0.6/0.2	6.560	0.8	1.312	1.1893					
16	09:19	26.00	0.2/0.6/0.8	6.560	0.2	5.248	1.3327	1.00	1.2972	13.120	17.0189	8.6
16	09:20	26.00	0.2/0.6/0.8	6.560	0.6	2.624	1.3146					
16	09:22	26.00	0.2/0.6/0.8	6.560	0.8	1.312	1.2267					
17	09:25	28.00	0.8/0.6/0.2	6.560	0.2	5.248	1.3009	1.00	1.2266	9.840	12.0701	6.1
17	09:24	28.00	0.8/0.6/0.2	6.560	0.6	2.624	1.2782					
17	09:23	28.00	0.8/0.6/0.2	6.560	0.8	1.312	1.0492					
18	09:26	29.00	0.2/0.6/0.8	6.560	0.2	5.248	1.0187	1.00	0.9891	6.560	6.4885	3.3
18	09:27	29.00	0.2/0.6/0.8	6.560	0.6	2.624	1.0184					
18	09:28	29.00	0.2/0.6/0.8	6.560	0.8	1.312	0.9009					
19	09:28	30.00	None	6.560	0.0	0.0	0.0000	1.00	1.1066	3.608	3.9928	2.0
20	09:30	30.10	0.6	1.560	0.6	0.624	1.2241	1.00	1.2241	1.560	1.9096	1.0
21	09:31	32.00	0.6	1.560	0.6	0.624	1.0308	1.00	1.0308	3.042	3.1358	1.6
22	09:32	34.00	0.6	1.560	0.6	0.624	1.1663	1.00	1.1663	3.120	3.6391	1.8
23	09:33	36.00	0.6	1.560	0.6	0.624	1.2395	1.00	1.2395	3.120	3.8673	1.9
24	09:34	38.00	0.6	1.560	0.6	0.624	1.1726	1.00	1.1726	2.340	2.7439	1.4
25	09:35	39.00	0.6	1.560	0.6	0.624	1.0614	1.00	1.0614	1.560	1.6558	0.8
26	09:35	40.00	None	1.560	0.0	0.0	0.0000	1.00	1.0614	0.780	0.8279	0.4

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

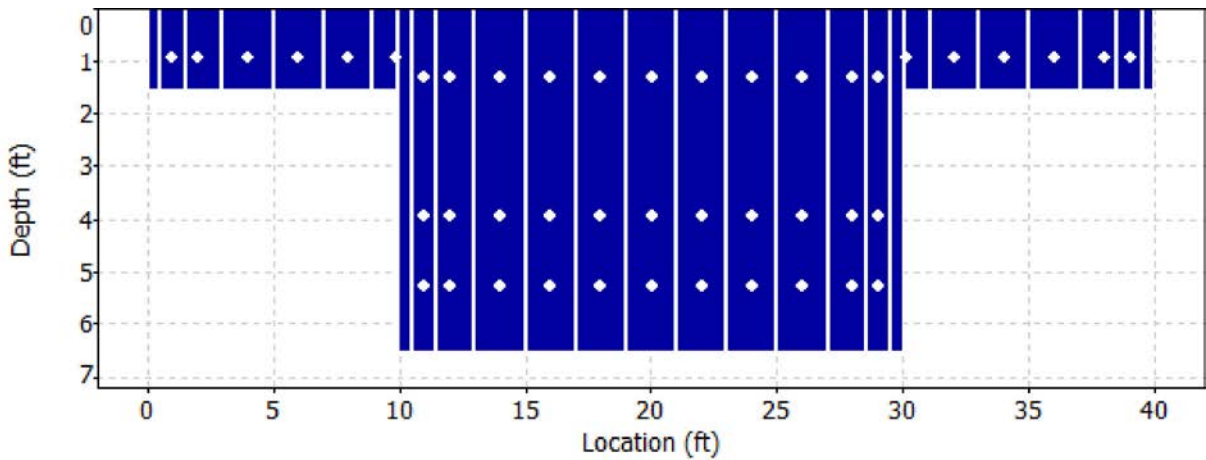
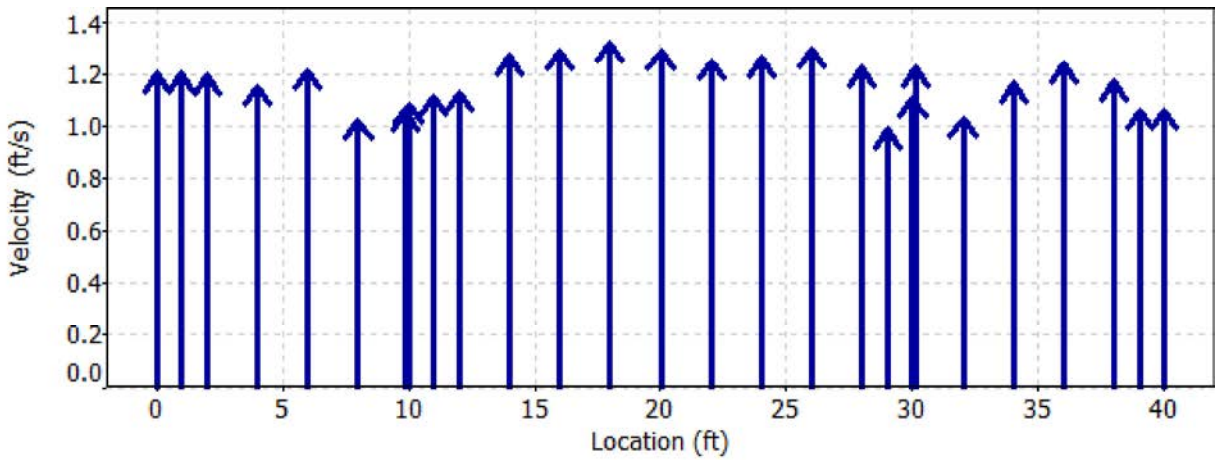
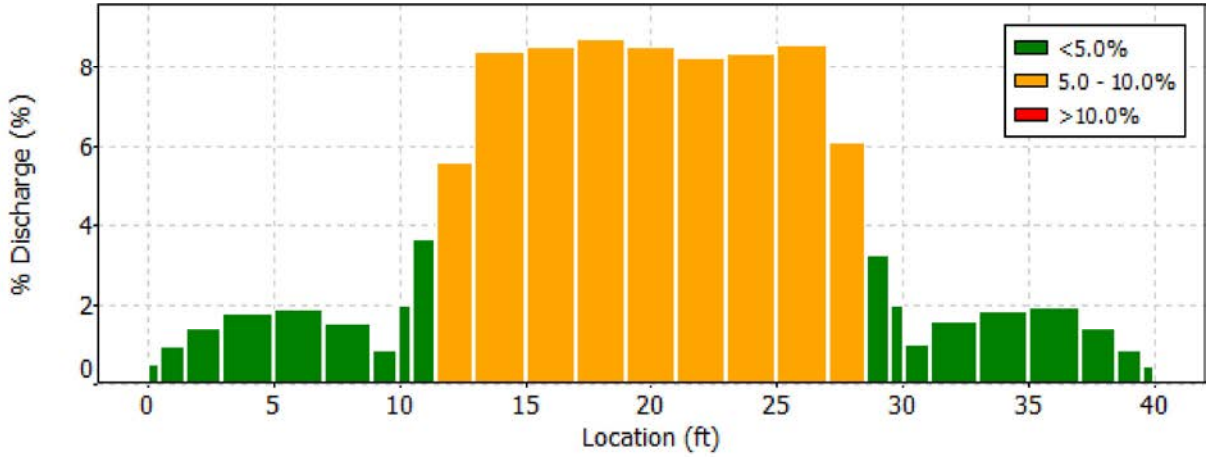
Date Generated: Sat Jul 8 2017

File Information

File Name 170707MA.MAZ.WAD
 Start Date and Time 2017/07/07 08:45:20

Site Details

Site Name MAZOURKA AT LOR
 Operator(s) BLP



Discharge Measurement Summary

Date Generated: Sat Jul 8 2017

File Information

File Name 170707MA.MAZ.WAD
Start Date and Time 2017/07/07 08:45:20

Site Details

Site Name MAZOURKA AT LOR
Operator(s) BLP

Quality Control

No Quality Control warnings

Discharge Measurement Summary

Date Generated: Sat Jul 8 2017

File Information

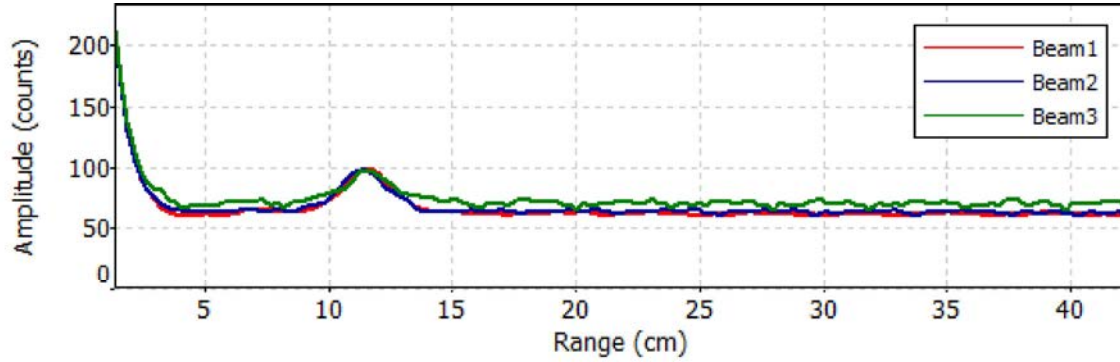
File Name 170707MA.MAZ.WAD
Start Date and Time 2017/07/07 08:45:20

Site Details

Site Name MAZOURKA AT LOR
Operator(s) BLP

Automatic Quality Control Test (BeamCheck)

Fri Jul 7 08:43:59 PDT 2017



- ✔ Noise level check - Pass
- ✔ SNR check - Pass
- ✔ Peak location check - Pass
- ✔ Peak shape check - Pass

Discharge Measurement Summary

Date Generated: Tue Jul 11 2017

File Information

File Name 170710MZ.MZK.WAD
Start Date and Time 2017/07/10 08:23:54

Site Details

Site Name MAZOURKA AT LOR
Operator(s) AJG

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	6.8%
Velocity	0.5%	1.0%
Width	0.1%	0.1%
Method	0.9%	-
# Stations	2.0%	-
Overall	2.5%	6.9%

Summary

Averaging Int.	40	# Stations	27
Start Edge	LEW	Total Width	40.000
Mean SNR	10.1 dB	Total Area	153.497
Mean Temp	76.14 °F	Mean Depth	3.837
Disch. Equation	Mid-Section	Mean Velocity	1.1300
		Total Discharge	173.4481

Discharge Measurement Summary

Date Generated: Tue Jul 11 2017

File Information

File Name 170710MZ.MZK.WAD
Start Date and Time 2017/07/10 08:23:54

Site Details

Site Name MAZOURKA AT LOR
Operator(s) AJG

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	08:23	0.00	None	1.400	0.0	0.0	0.0000	1.00	1.0676	0.700	0.7473	0.4
1	08:23	1.00	0.6	1.400	0.6	0.560	1.0676	1.00	1.0676	1.400	1.4945	0.9
2	08:24	2.00	0.6	1.400	0.6	0.560	1.0932	1.00	1.0932	2.100	2.2956	1.3
3	08:25	4.00	0.6	1.400	0.6	0.560	1.1155	1.00	1.1155	2.800	3.1232	1.8
4	08:26	6.00	0.6	1.400	0.6	0.560	1.0774	1.00	1.0774	2.800	3.0167	1.7
5	08:27	8.00	0.6	1.400	0.6	0.560	1.1335	1.00	1.1335	2.730	3.0943	1.8
6	08:28	9.90	0.6	1.400	0.6	0.560	1.0325	1.00	1.0325	1.400	1.4454	0.8
7	08:28	10.00	None	6.400	0.0	0.0	0.0000	1.00	1.0374	3.520	3.6518	2.1
8	08:31	11.00	0.2/0.6/0.8	6.400	0.2	5.120	0.9711	1.00	1.0423	6.400	6.6708	3.8
8	08:32	11.00	0.2/0.6/0.8	6.400	0.6	2.560	1.1096					
8	08:33	11.00	0.2/0.6/0.8	6.400	0.8	1.280	0.9790					
9	08:36	12.00	0.8/0.6/0.2	6.400	0.2	5.120	1.1942	1.00	1.1461	9.600	11.0023	6.3
9	08:35	12.00	0.8/0.6/0.2	6.400	0.6	2.560	1.1995					
9	08:34	12.00	0.8/0.6/0.2	6.400	0.8	1.280	0.9911					
10	08:37	14.00	0.2/0.6/0.8	6.400	0.2	5.120	1.1919	1.00	1.1542	12.800	14.7736	8.5
10	08:38	14.00	0.2/0.6/0.8	6.400	0.6	2.560	1.1959					
10	08:39	14.00	0.2/0.6/0.8	6.400	0.8	1.280	1.0331					
11	08:42	16.00	0.8/0.6/0.2	6.400	0.2	5.120	1.2556	1.00	1.1480	12.800	14.6949	8.5
11	08:41	16.00	0.8/0.6/0.2	6.400	0.6	2.560	1.1578					
11	08:40	16.00	0.8/0.6/0.2	6.400	0.8	1.280	1.0210					
12	08:43	18.00	0.2/0.6/0.8	6.400	0.2	5.120	1.2251	1.00	1.1913	12.800	15.2481	8.8
12	08:44	18.00	0.2/0.6/0.8	6.400	0.6	2.560	1.2234					
12	08:45	18.00	0.2/0.6/0.8	6.400	0.8	1.280	1.0932					
13	08:48	20.00	0.8/0.6/0.2	6.400	0.2	5.120	1.2205	1.00	1.2024	12.800	15.3909	8.9
13	08:47	20.00	0.8/0.6/0.2	6.400	0.6	2.560	1.2146					
13	08:46	20.00	0.8/0.6/0.2	6.400	0.8	1.280	1.1601					
14	08:49	22.00	0.2/0.6/0.8	6.400	0.2	5.120	1.2451	1.00	1.2231	12.800	15.6555	9.0
14	08:50	22.00	0.2/0.6/0.8	6.400	0.6	2.560	1.2234					
14	08:52	22.00	0.2/0.6/0.8	6.400	0.8	1.280	1.2005					
15	08:55	24.00	0.8/0.6/0.2	6.400	0.2	5.120	1.2411	1.00	1.1850	12.800	15.1684	8.7
15	08:53	24.00	0.8/0.6/0.2	6.400	0.6	2.560	1.1585					
15	08:52	24.00	0.8/0.6/0.2	6.400	0.8	1.280	1.1821					
16	08:55	26.00	0.2/0.6/0.8	6.400	0.2	5.120	1.2067	1.00	1.1652	12.800	14.9143	8.6
16	08:56	26.00	0.2/0.6/0.8	6.400	0.6	2.560	1.2064					
16	08:57	26.00	0.2/0.6/0.8	6.400	0.8	1.280	1.0413					
17	09:01	28.00	0.8/0.6/0.2	6.400	0.2	5.120	1.1791	1.00	0.9902	9.600	9.5054	5.5
17	08:59	28.00	0.8/0.6/0.2	6.400	0.6	2.560	0.9564					
17	08:58	28.00	0.8/0.6/0.2	6.400	0.8	1.280	0.8688					
18	09:01	29.00	0.2/0.6/0.8	6.400	0.2	5.120	1.0459	1.00	1.0390	6.080	6.3166	3.6
18	09:02	29.00	0.2/0.6/0.8	6.400	0.6	2.560	1.0604					
18	09:05	29.00	0.2/0.6/0.8	6.400	0.8	1.280	0.9892					
19	09:05	29.90	None	1.400	0.0	0.0	0.0000	1.00	0.9924	1.400	1.3893	0.8
20	09:15	31.00	0.6	1.400	0.6	0.560	0.9459	1.00	0.9459	1.470	1.3904	0.8
21	09:17	32.00	0.6	1.400	0.6	0.560	1.0725	1.00	1.0725	2.100	2.2522	1.3
22	09:18	34.00	0.6	1.400	0.6	0.560	1.0118	1.00	1.0118	2.800	2.8329	1.6
23	09:18	36.00	0.6	1.400	0.6	0.560	1.0217	1.00	1.0217	2.800	2.8605	1.6
24	09:19	38.00	0.6	1.400	0.6	0.560	1.1135	1.00	1.1135	2.100	2.3383	1.3
25	09:20	39.00	0.6	1.400	0.6	0.560	1.0358	1.00	1.0358	1.400	1.4500	0.8
26	09:20	40.00	None	1.400	0.0	0.0	0.0000	1.00	1.0358	0.700	0.7250	0.4

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

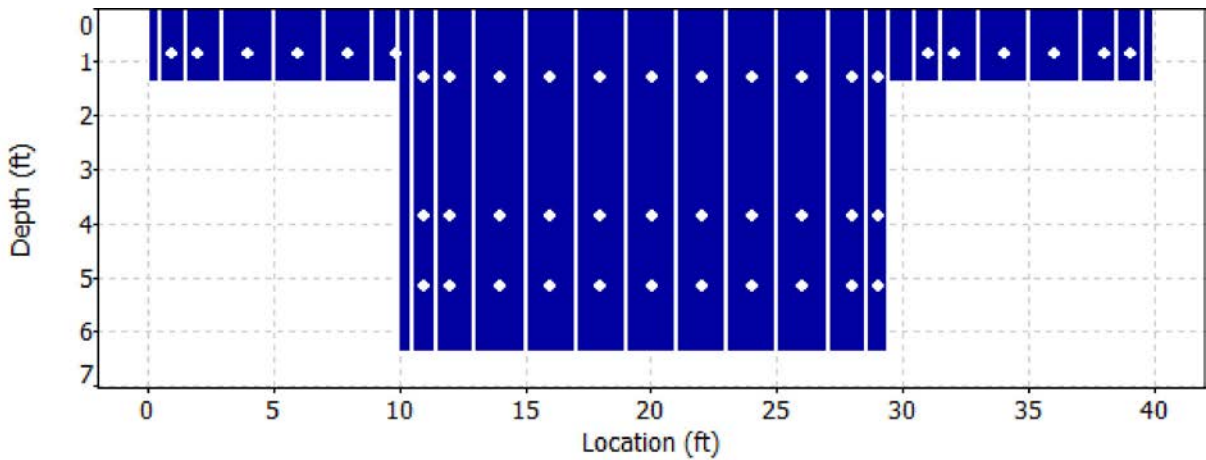
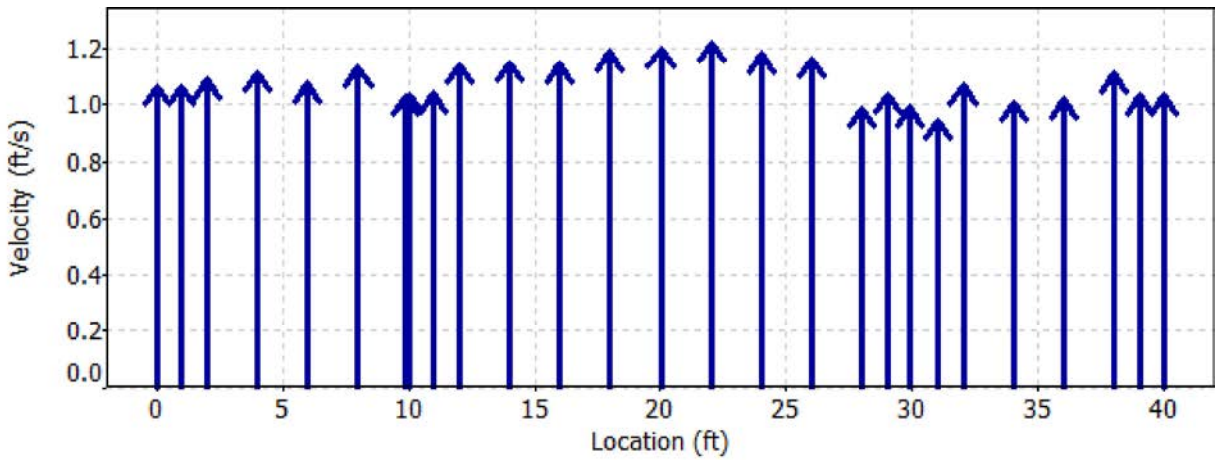
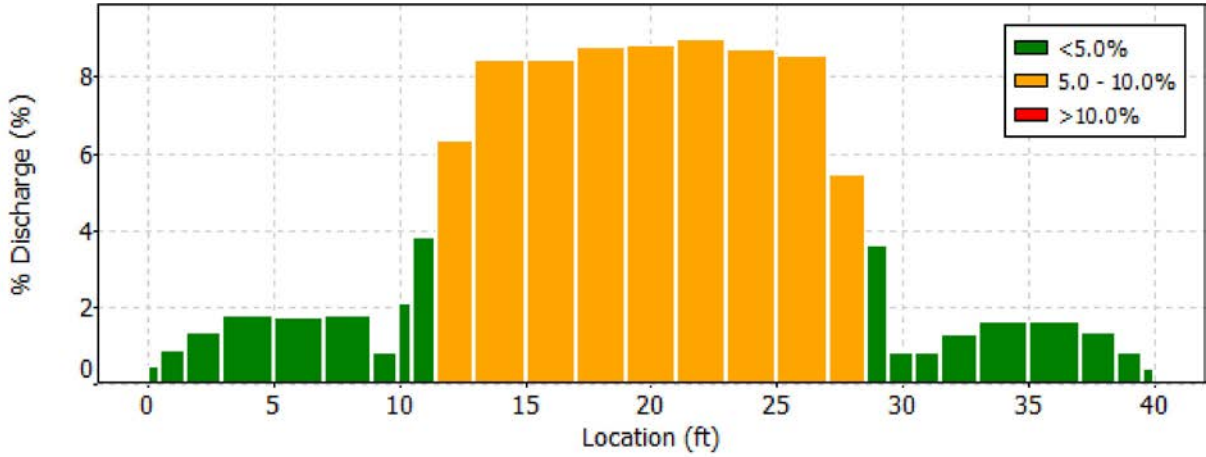
Date Generated: Tue Jul 11 2017

File Information

File Name 170710MZ.MZK.WAD
 Start Date and Time 2017/07/10 08:23:54

Site Details

Site Name MAZOURKA AT LOR
 Operator(s) AJG



Discharge Measurement Summary

Date Generated: Tue Jul 11 2017

File Information

File Name 170710MZ.MZK.WAD
Start Date and Time 2017/07/10 08:23:54

Site Details

Site Name MAZOURKA AT LOR
Operator(s) AJG

Quality Control

St	Loc	%Dep	Message
18	29.00	0.6	High number of spikes: 5
20	31.00	0.6	High number of spikes: 5

Discharge Measurement Summary

Date Generated: Tue Jul 11 2017

File Information

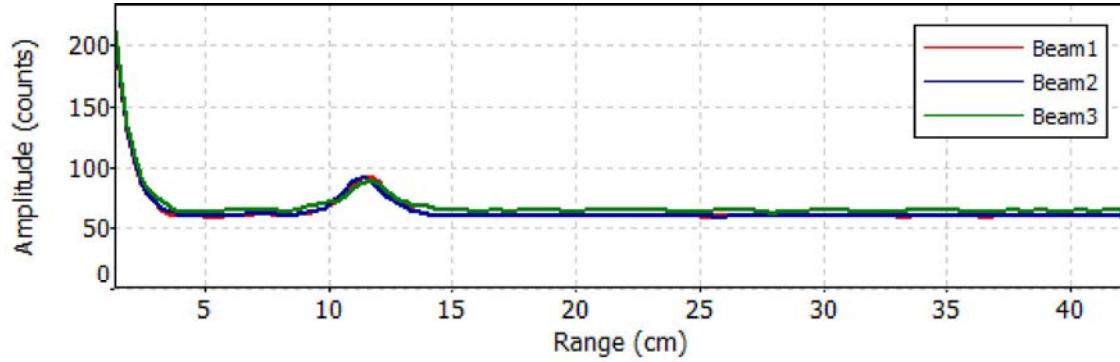
File Name 170710MZ.MZK.WAD
Start Date and Time 2017/07/10 08:23:54

Site Details

Site Name MAZOURKA AT LOR
Operator(s) AJG

Automatic Quality Control Test (BeamCheck)

Mon Jul 10 08:22:05 PDT 2017



- ✔ Noise level check - Pass
- ✔ SNR check - Pass
- ✔ Peak location check - Pass
- ✔ Peak shape check - Pass

Discharge Measurement Summary

Date Generated: Tue Jul 18 2017

File Information

File Name 170717MA.MAZ.WAD
Start Date and Time 2017/07/17 08:33:05

Site Details

Site Name MAZOURKA AT LOR
Operator(s) BLP

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.2%	13.2%
Velocity	1.0%	1.3%
Width	0.2%	0.2%
Method	1.3%	-
# Stations	3.9%	-
Overall	4.3%	13.3%

Summary

Averaging Int. 40 # Stations 14
Start Edge LEW Total Width 18.010
Mean SNR 12.0 dB Total Area 68.212
Mean Temp 77.09 °F Mean Depth 3.787
Disch. Equation Mid-Section Mean Velocity 1.1155
Total Discharge 76.0900

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	08:33	0.00	None	1.550	0.0	0.0	0.0000	1.00	1.0436	0.775	0.8087	1.1
1	08:33	1.00	0.6	1.550	0.6	0.620	1.0436	1.00	1.0436	1.550	1.6175	2.1
2	08:33	2.00	0.6	1.550	0.6	0.620	1.0906	1.00	1.0906	2.325	2.5353	3.3
<i>3</i>	<i>08:34</i>	<i>4.00</i>	<i>0.6</i>	<i>1.550</i>	<i>0.6</i>	<i>0.620</i>	<i>1.1161</i>	<i>1.00</i>	<i>1.1161</i>	<i>3.100</i>	<i>3.4597</i>	<i>4.5</i>
4	08:35	6.00	0.6	1.550	0.6	0.620	1.1066	1.00	1.1066	3.100	3.4303	4.5
5	08:36	8.00	0.6	1.550	0.6	0.620	1.0171	1.00	1.0171	3.022	3.0738	4.0
6	08:37	9.90	0.6	1.550	0.6	0.620	1.0190	1.00	1.0190	1.550	1.5794	2.1
7	08:37	10.00	None	6.550	0.0	0.0	0.0000	1.00	1.0276	3.603	3.7021	4.9
8	08:41	11.00	0.8/0.6/0.2	6.550	0.2	5.240	1.1129	1.00	1.0362	6.550	6.7868	8.9
8	08:40	11.00	0.8/0.6/0.2	6.550	0.6	2.620	1.0187					
8	08:39	11.00	0.8/0.6/0.2	6.550	0.8	1.310	0.9944					
9	08:42	12.00	0.2/0.6/0.8	6.550	0.2	5.240	1.2133	1.00	1.1925	9.825	11.7161	15.4
9	08:43	12.00	0.2/0.6/0.8	6.550	0.6	2.620	1.2172					
9	08:44	12.00	0.2/0.6/0.8	6.550	0.8	1.310	1.1224					
10	08:47	14.00	0.8/0.6/0.2	6.550	0.2	5.240	1.2224	1.00	1.1398	13.100	14.9317	19.6
10	08:46	14.00	0.8/0.6/0.2	6.550	0.6	2.620	1.1493					
10	08:45	14.00	0.8/0.6/0.2	6.550	0.8	1.310	1.0384					
<i>11</i>	<i>08:48</i>	<i>16.00</i>	<i>0.2/0.6/0.8</i>	<i>6.550</i>	<i>0.2</i>	<i>5.240</i>	<i>1.2300</i>	<i>1.00</i>	<i>1.1156</i>	<i>13.100</i>	<i>14.6136</i>	<i>19.2</i>
<i>11</i>	<i>08:49</i>	<i>16.00</i>	<i>0.2/0.6/0.8</i>	<i>6.550</i>	<i>0.6</i>	<i>2.620</i>	<i>1.1427</i>					
<i>11</i>	<i>08:50</i>	<i>16.00</i>	<i>0.2/0.6/0.8</i>	<i>6.550</i>	<i>0.8</i>	<i>1.310</i>	<i>0.9469</i>					
12	08:52	18.00	0.8/0.6/0.2	6.550	0.2	5.240	1.2064	1.00	1.1845	6.582	7.7968	10.2
12	08:52	18.00	0.8/0.6/0.2	6.550	0.6	2.620	1.2290					
12	08:51	18.00	0.8/0.6/0.2	6.550	0.8	1.310	1.0738					
13	08:51	18.01	None	6.550	0.0	0.0	0.0000	1.00	1.1845	0.032	0.0382	0.1

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

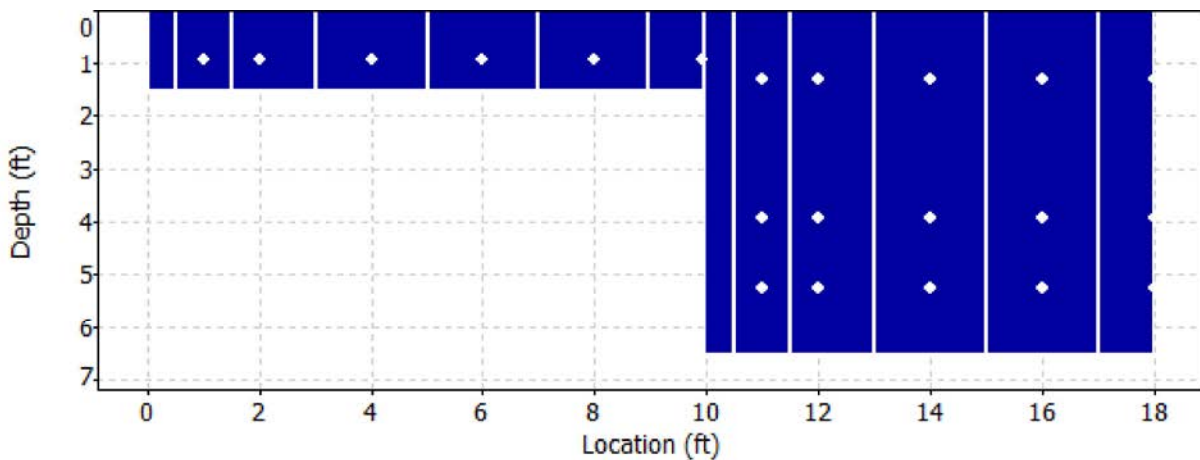
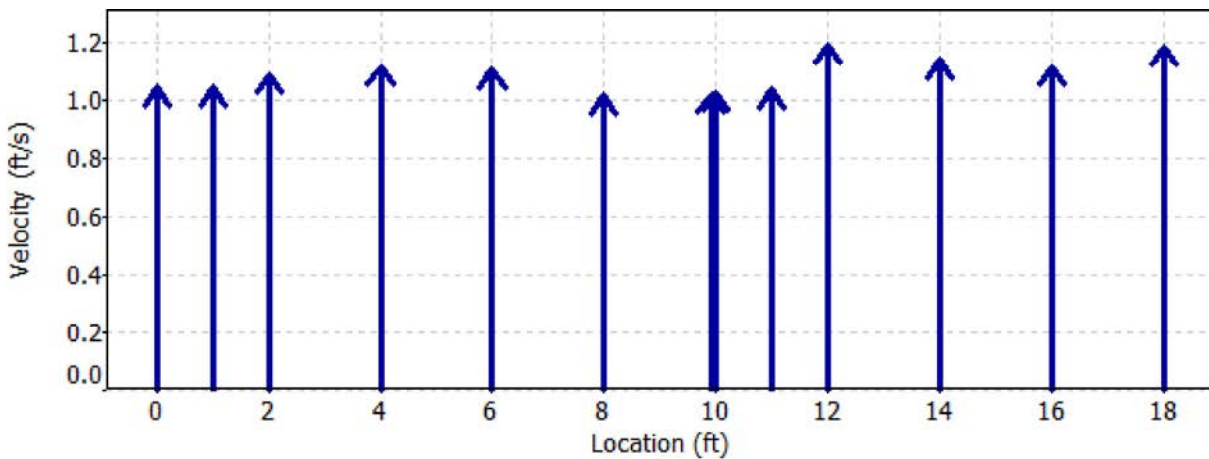
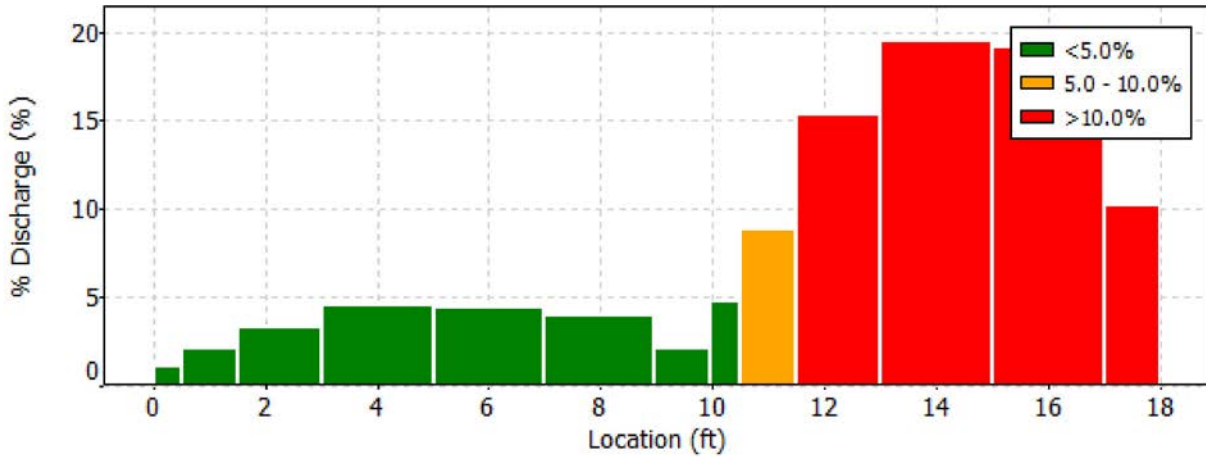
Date Generated: Tue Jul 18 2017

File Information

File Name 170717MA.MAZ.WAD
 Start Date and Time 2017/07/17 08:33:05

Site Details

Site Name MAZOURKA AT LOR
 Operator(s) BLP



Discharge Measurement Summary

Date Generated: Tue Jul 18 2017

File Information

File Name 170717MA.MAZ.WAD
Start Date and Time 2017/07/17 08:33:05

Site Details

Site Name MAZOURKA AT LOR
Operator(s) BLP

Quality Control

St	Loc	%Dep	Message
3	4.00	0.6	High number of spikes: 5
11	16.00	0.8	High angle: -21

Discharge Measurement Summary

Date Generated: Tue Jul 18 2017

File Information

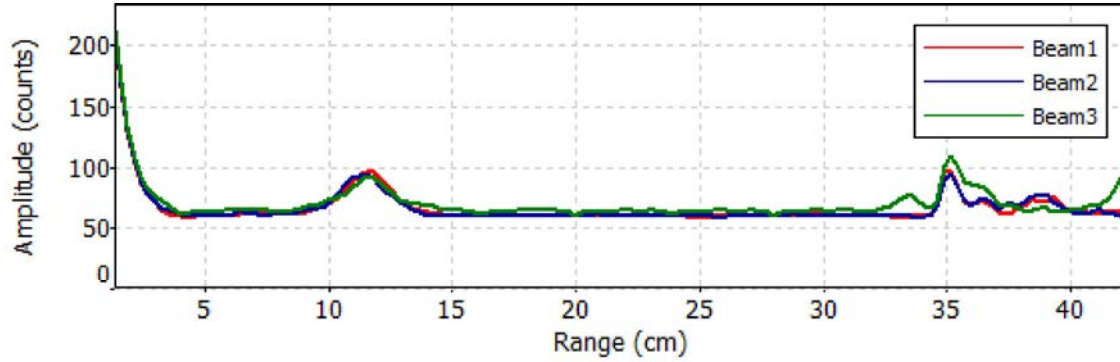
File Name 170717MA.MAZ.WAD
Start Date and Time 2017/07/17 08:33:05

Site Details

Site Name MAZOURKA AT LOR
Operator(s) BLP

Automatic Quality Control Test (BeamCheck)

Mon Jul 17 08:32:04 PDT 2017



- ✔ Noise level check - Pass
- ✔ SNR check - Pass
- ✔ Peak location check - Pass
- ✔ Peak shape check - Pass

Discharge Measurement Summary

Date Generated: Tue Jul 18 2017

File Information

File Name 170717MZ.WAD
Start Date and Time 2017/07/17 09:00:54

Site Details

Site Name MAZ 2ND
Operator(s) BLP

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.2%	9.9%
Velocity	0.7%	1.4%
Width	0.2%	0.2%
Method	1.1%	-
# Stations	3.6%	-
Overall	3.9%	10.1%

Summary

Averaging Int. 40 # Stations 15
Start Edge LEW Total Width 21.990
Mean SNR 12.9 dB Total Area 94.283
Mean Temp 77.09 °F Mean Depth 4.288
Disch. Equation Mid-Section Mean Velocity 1.1341
Total Discharge 106.9270

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	09:00	18.01	None	6.550	0.0	0.0	0.0000	1.00	1.2028	6.518	7.8391	7.3
1	09:00	20.00	0.2/0.6/0.8	6.550	0.2	5.240	1.2454	1.00	1.2028	13.068	15.7170	14.7
1	09:01	20.00	0.2/0.6/0.8	6.550	0.6	2.620	1.2267					
1	09:02	20.00	0.2/0.6/0.8	6.550	0.8	1.310	1.1122					
2	09:05	22.00	0.8/0.6/0.2	6.550	0.2	5.240	1.2356	1.00	1.2317	13.100	16.1351	15.1
2	09:04	22.00	0.8/0.6/0.2	6.550	0.6	2.620	1.2343					
2	09:03	22.00	0.8/0.6/0.2	6.550	0.8	1.310	1.2228					
3	09:06	24.00	0.2/0.6/0.8	6.550	0.2	5.240	1.2477	1.00	1.1980	13.100	15.6935	14.7
3	09:07	24.00	0.2/0.6/0.8	6.550	0.6	2.620	1.1919					
3	09:08	24.00	0.2/0.6/0.8	6.550	0.8	1.310	1.1604					
4	09:11	26.00	0.8/0.6/0.2	6.550	0.2	5.240	1.2690	1.00	1.1573	13.100	15.1605	14.2
4	09:10	26.00	0.8/0.6/0.2	6.550	0.6	2.620	1.1060					
4	09:09	26.00	0.8/0.6/0.2	6.550	0.8	1.310	1.1483					
5	09:11	28.00	0.2/0.6/0.8	6.550	0.2	5.240	1.2343	1.00	1.0712	9.825	10.5243	9.8
5	09:12	28.00	0.2/0.6/0.8	6.550	0.6	2.620	1.0965					
5	09:14	28.00	0.2/0.6/0.8	6.550	0.8	1.310	0.8576					
6	09:17	29.00	0.8/0.6/0.2	6.550	0.2	5.240	1.2201	1.00	1.0398	6.550	6.8104	6.4
6	09:16	29.00	0.8/0.6/0.2	6.550	0.6	2.620	1.0873					
6	09:14	29.00	0.8/0.6/0.2	6.550	0.8	1.310	0.7644					
7	09:14	30.00	None	6.550	0.0	0.0	0.0000	1.00	1.0205	3.603	3.6767	3.4
8	09:18	30.10	0.6	1.550	0.6	0.620	1.0013	1.00	1.0013	1.550	1.5519	1.5
9	09:19	32.00	0.6	1.550	0.6	0.620	0.8907	1.00	0.8907	3.022	2.6920	2.5
10	09:20	34.00	0.6	1.550	0.6	0.620	1.0617	1.00	1.0617	3.100	3.2909	3.1
11	09:21	36.00	0.6	1.550	0.6	0.620	1.0266	1.00	1.0266	3.100	3.1821	3.0
12	09:22	38.00	0.6	1.550	0.6	0.620	1.0650	1.00	1.0650	2.325	2.4758	2.3
13	09:23	39.00	0.6	1.550	0.6	0.620	0.9367	1.00	0.9367	1.550	1.4517	1.4
14	09:23	40.00	None	1.550	0.0	0.0	0.0000	1.00	0.9367	0.775	0.7259	0.7

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

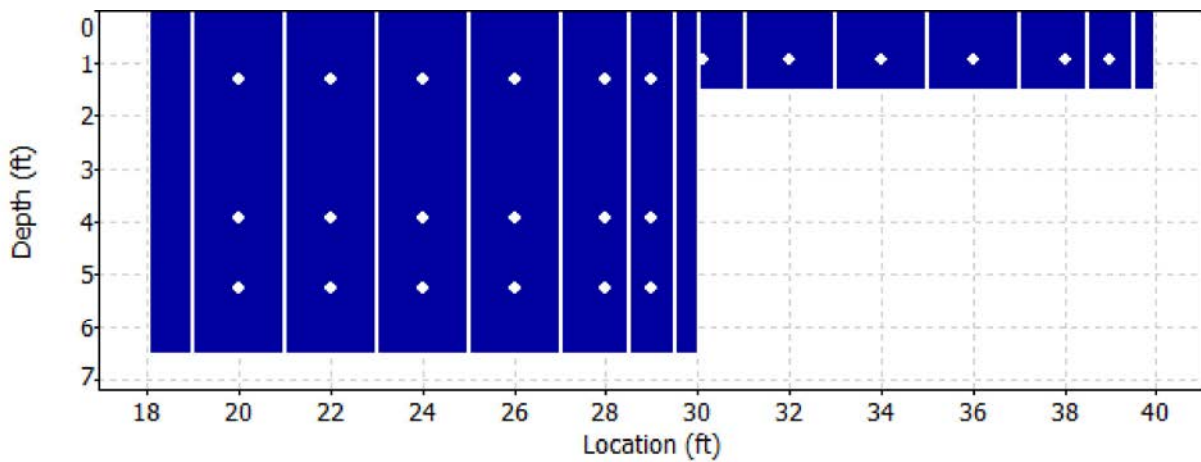
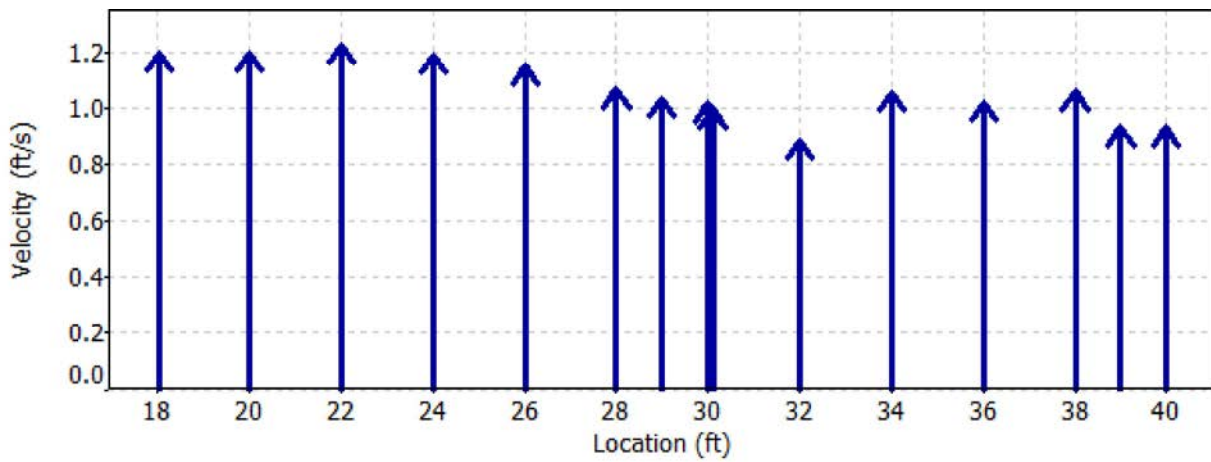
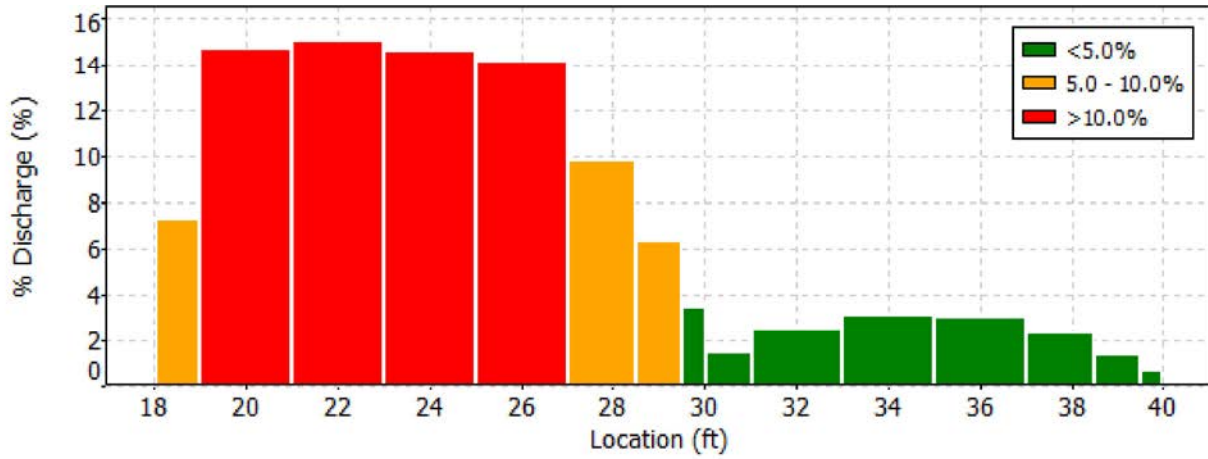
Date Generated: Tue Jul 18 2017

File Information

File Name 170717MZ.WAD
 Start Date and Time 2017/07/17 09:00:54

Site Details

Site Name MAZ 2ND
 Operator(s) BLP



Discharge Measurement Summary

Date Generated: Tue Jul 18 2017

File Information

File Name 170717MZ.WAD
Start Date and Time 2017/07/17 09:00:54

Site Details

Site Name MAZ 2ND
Operator(s) BLP

Quality Control

No Quality Control warnings

Discharge Measurement Summary

Date Generated: Tue Jul 18 2017

File Information

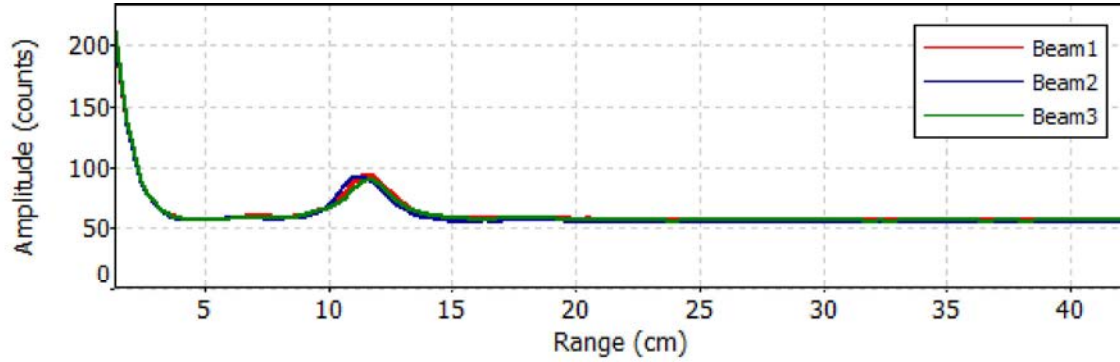
File Name 170717MZ.WAD
Start Date and Time 2017/07/17 09:00:54

Site Details

Site Name MAZ 2ND
Operator(s) BLP

Automatic Quality Control Test (BeamCheck)

Mon Jul 17 08:59:36 PDT 2017



- ✔ Noise level check - Pass
- ✔ SNR check - Pass
- ✔ Peak location check - Pass
- ✔ Peak shape check - Pass

Discharge Measurement Summary

Date Generated: Mon Jul 24 2017

File Information

File Name 170724MA.MAZ.WAD
Start Date and Time 2017/07/24 13:48:38

Site Details

Site Name MAZOURKA AT LOR
Operator(s) BLP

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	7.8%
Velocity	0.6%	1.0%
Width	0.1%	0.1%
Method	0.9%	-
# Stations	2.0%	-
Overall	2.5%	7.9%

Summary

Averaging Int.	40	# Stations	27
Start Edge	LEW	Total Width	40.000
Mean SNR	12.8 dB	Total Area	162.495
Mean Temp	75.38 °F	Mean Depth	4.062
Disch. Equation	Mid-Section	Mean Velocity	1.0900
		Total Discharge	177.1162

Discharge Measurement Summary

Date Generated: Mon Jul 24 2017

File Information

File Name 170724MA.MAZ.WAD
Start Date and Time 2017/07/24 13:48:38

Site Details

Site Name MAZOURKA AT LOR
Operator(s) BLP

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	13:48	0.00	None	1.550	0.0	0.0	0.0000	1.00	1.0600	0.775	0.8215	0.5
1	13:48	1.00	0.6	1.550	0.6	0.620	1.0600	1.00	1.0600	1.550	1.6429	0.9
2	13:49	2.00	0.6	1.550	0.6	0.620	1.0876	1.00	1.0876	2.325	2.5285	1.4
3	13:50	4.00	0.6	1.550	0.6	0.620	1.1742	1.00	1.1742	3.100	3.6398	2.1
4	13:51	6.00	0.6	1.550	0.6	0.620	1.0453	1.00	1.0453	3.100	3.2401	1.8
5	13:52	8.00	0.6	1.550	0.6	0.620	1.0066	1.00	1.0066	3.022	3.0420	1.7
6	13:53	9.90	0.6	1.550	0.6	0.620	0.9846	1.00	0.9846	1.550	1.5260	0.9
7	13:53	10.00	None	6.550	0.0	0.0	0.0000	1.00	0.9676	3.603	3.4861	2.0
8	13:56	11.00	0.8/0.6/0.2	6.550	0.2	5.240	1.0988	1.00	0.9507	6.550	6.2270	3.5
8	13:55	11.00	0.8/0.6/0.2	6.550	0.6	2.620	0.9062					
8	13:54	11.00	0.8/0.6/0.2	6.550	0.8	1.310	0.8917					
9	13:57	12.00	0.2/0.6/0.8	6.550	0.2	5.240	1.1362	1.00	1.1010	9.825	10.8168	6.1
9	13:58	12.00	0.2/0.6/0.8	6.550	0.6	2.620	1.1453					
9	13:59	12.00	0.2/0.6/0.8	6.550	0.8	1.310	0.9770					
10	14:03	14.00	0.8/0.6/0.2	6.550	0.2	5.240	1.1952	1.00	1.1669	13.100	15.2863	8.6
10	14:02	14.00	0.8/0.6/0.2	6.550	0.6	2.620	1.1703					
10	14:00	14.00	0.8/0.6/0.2	6.550	0.8	1.310	1.1319					
11	14:04	16.00	0.2/0.6/0.8	6.550	0.2	5.240	1.2113	1.00	1.0751	13.100	14.0839	8.0
11	14:05	16.00	0.2/0.6/0.8	6.550	0.6	2.620	1.0814					
11	14:05	16.00	0.2/0.6/0.8	6.550	0.8	1.310	0.9265					
12	14:09	18.00	0.8/0.6/0.2	6.550	0.2	5.240	1.2123	1.00	1.0720	13.100	14.0431	7.9
12	14:08	18.00	0.8/0.6/0.2	6.550	0.6	2.620	1.0466					
12	14:06	18.00	0.8/0.6/0.2	6.550	0.8	1.310	0.9826					
13	14:10	20.00	0.2/0.6/0.8	6.550	0.2	5.240	1.1969	1.00	1.1918	13.100	15.6129	8.8
13	14:11	20.00	0.2/0.6/0.8	6.550	0.6	2.620	1.2152					
13	14:11	20.00	0.2/0.6/0.8	6.550	0.8	1.310	1.1401					
14	14:14	22.00	0.8/0.6/0.2	6.550	0.2	5.240	1.2431	1.00	1.2191	13.100	15.9696	9.0
14	14:13	22.00	0.8/0.6/0.2	6.550	0.6	2.620	1.2224					
14	14:12	22.00	0.8/0.6/0.2	6.550	0.8	1.310	1.1883					
15	14:15	24.00	0.2/0.6/0.8	6.550	0.2	5.240	1.1837	1.00	1.2029	13.100	15.7579	8.9
15	14:16	24.00	0.2/0.6/0.8	6.550	0.6	2.620	1.2395					
15	14:18	24.00	0.2/0.6/0.8	6.550	0.8	1.310	1.1490					
16	14:21	26.00	0.8/0.6/0.2	6.550	0.2	5.240	1.1683	1.00	1.1749	13.100	15.3905	8.7
16	14:20	26.00	0.8/0.6/0.2	6.550	0.6	2.620	1.1742					
16	14:19	26.00	0.8/0.6/0.2	6.550	0.8	1.310	1.1827					
17	14:21	28.00	0.2/0.6/0.8	6.550	0.2	5.240	1.2697	1.00	1.0721	9.825	10.5331	5.9
17	14:23	28.00	0.2/0.6/0.8	6.550	0.6	2.620	1.0236					
17	14:24	28.00	0.2/0.6/0.8	6.550	0.8	1.310	0.9715					
18	14:26	29.00	0.8/0.6/0.2	6.550	0.2	5.240	1.0948	1.00	0.9982	6.550	6.5381	3.7
18	14:25	29.00	0.8/0.6/0.2	6.550	0.6	2.620	1.0079					
18	14:25	29.00	0.8/0.6/0.2	6.550	0.8	1.310	0.8822					
19	14:25	30.00	None	6.550	0.0	0.0	0.0000	1.00	0.9110	3.603	3.2820	1.9
20	14:27	30.10	0.6	1.550	0.6	0.620	0.8238	1.00	0.8238	1.550	1.2768	0.7
21	14:29	32.00	0.6	1.550	0.6	0.620	0.7677	1.00	0.7677	3.022	2.3202	1.3
22	14:31	34.00	0.6	1.550	0.6	0.620	0.8051	1.00	0.8051	3.100	2.4957	1.4
23	14:31	36.00	0.6	1.550	0.6	0.620	0.9931	1.00	0.9931	3.100	3.0784	1.7
24	14:32	38.00	0.6	1.550	0.6	0.620	1.0118	1.00	1.0118	2.325	2.3523	1.3
25	14:33	39.00	0.6	1.550	0.6	0.620	0.9140	1.00	0.9140	1.550	1.4166	0.8
26	14:33	40.00	None	1.550	0.0	0.0	0.0000	1.00	0.9140	0.775	0.7083	0.4

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

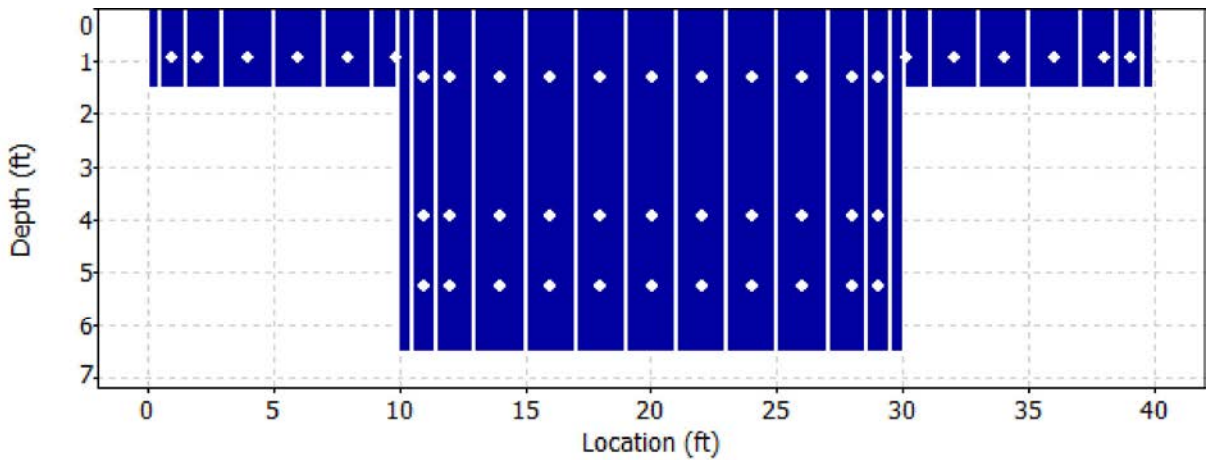
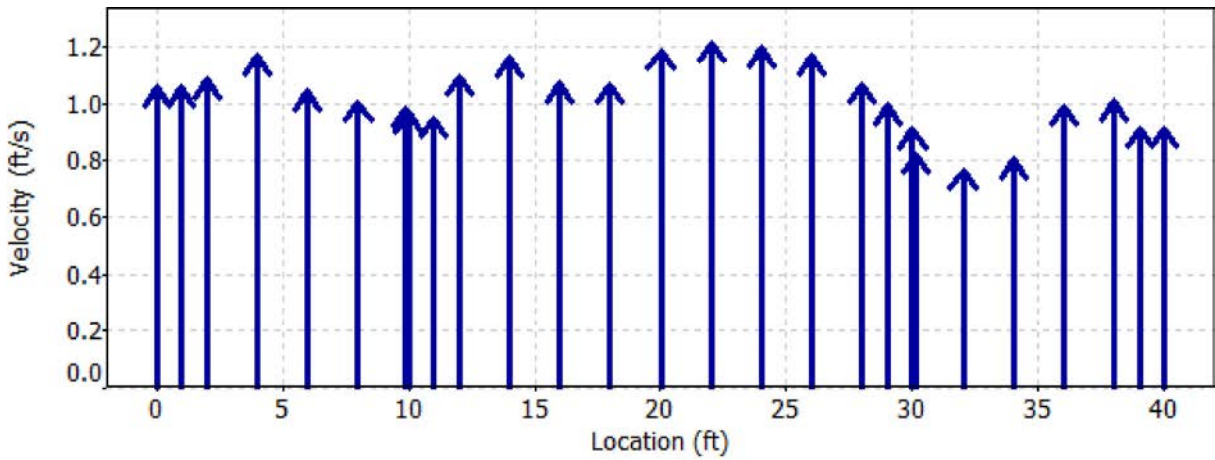
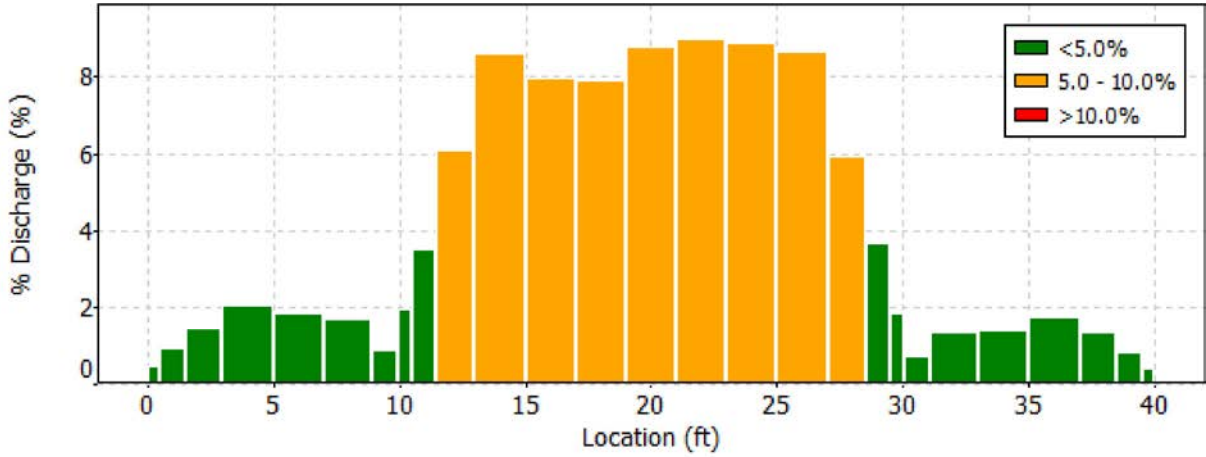
Date Generated: Mon Jul 24 2017

File Information

File Name 170724MA.MAZ.WAD
 Start Date and Time 2017/07/24 13:48:38

Site Details

Site Name MAZOURKA AT LOR
 Operator(s) BLP



Discharge Measurement Summary

Date Generated: Mon Jul 24 2017

File Information

File Name 170724MA.MAZ.WAD
Start Date and Time 2017/07/24 13:48:38

Site Details

Site Name MAZOURKA AT LOR
Operator(s) BLP

Quality Control

St	Loc	%Dep	Message
11	16.00	0.8	High angle: -22
24	38.00	0.6	High number of spikes: 6

Discharge Measurement Summary

Date Generated: Mon Jul 24 2017

File Information

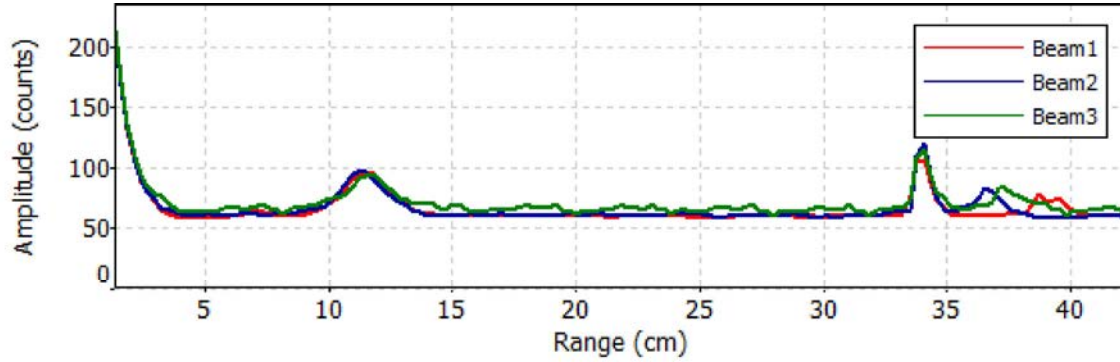
File Name 170724MA.MAZ.WAD
Start Date and Time 2017/07/24 13:48:38

Site Details

Site Name MAZOURKA AT LOR
Operator(s) BLP

Automatic Quality Control Test (BeamCheck)

Mon Jul 24 13:47:53 PDT 2017



- ✔ Noise level check - Pass
- ✔ SNR check - Pass
- ✔ Peak location check - Pass
- ✔ Peak shape check - Pass

Discharge Measurement Summary

Date Generated: Tue Aug 1 2017

File Information

File Name 170731MA.MAZ.WAD
Start Date and Time 2017/07/31 11:40:14

Site Details

Site Name MAZOURKA AT LOR
Operator(s) BLP

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	8.4%
Velocity	0.5%	1.3%
Width	0.1%	0.1%
Method	0.9%	-
# Stations	2.0%	-
Overall	2.5%	8.5%

Summary

Averaging Int.	40	# Stations	27
Start Edge	LEW	Total Width	40.000
Mean SNR	11.2 dB	Total Area	145.303
Mean Temp	74.90 °F	Mean Depth	3.633
Disch. Equation	Mid-Section	Mean Velocity	0.9404
		Total Discharge	136.6464

Discharge Measurement Summary

Date Generated: Tue Aug 1 2017

File Information

File Name 170731MA.MAZ.WAD
Start Date and Time 2017/07/31 11:40:14

Site Details

Site Name MAZOURKA AT LOR
Operator(s) BLP

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	11:40	0.00	None	1.120	0.0	0.0	0.0000	1.00	0.7205	0.560	0.4035	0.3
1	11:40	1.00	0.6	1.120	0.6	0.448	0.7205	1.00	0.7205	1.120	0.8070	0.6
2	11:41	2.00	0.6	1.120	0.6	0.448	0.7799	1.00	0.7799	1.680	1.3102	1.0
3	11:41	4.00	0.6	1.120	0.6	0.448	0.7648	1.00	0.7648	2.240	1.7132	1.3
4	11:42	6.00	0.6	1.120	0.6	0.448	0.6864	1.00	0.6864	2.240	1.5375	1.1
5	11:43	8.00	0.6	1.120	0.6	0.448	0.7425	1.00	0.7425	2.184	1.6216	1.2
6	11:44	9.90	0.6	1.120	0.6	0.448	0.6778	1.00	0.6778	1.120	0.7592	0.6
7	11:44	10.00	None	6.120	0.0	0.0	0.0000	1.00	0.7345	3.366	2.4726	1.8
8	11:48	11.00	0.8/0.6/0.2	6.120	0.2	4.896	0.6916	1.00	0.7913	6.120	4.8426	3.5
8	11:47	11.00	0.8/0.6/0.2	6.120	0.6	2.448	0.8898					
8	11:46	11.00	0.8/0.6/0.2	6.120	0.8	1.224	0.6939					
9	11:48	12.00	0.2/0.6/0.8	6.120	0.2	4.896	0.9875	1.00	0.9434	9.180	8.6606	6.3
9	11:49	12.00	0.2/0.6/0.8	6.120	0.6	2.448	0.9888					
9	11:50	12.00	0.2/0.6/0.8	6.120	0.8	1.224	0.8084					
10	11:53	14.00	0.8/0.6/0.2	6.120	0.2	4.896	1.0295	1.00	1.0290	12.240	12.5946	9.2
10	11:52	14.00	0.8/0.6/0.2	6.120	0.6	2.448	1.0499					
10	11:51	14.00	0.8/0.6/0.2	6.120	0.8	1.224	0.9865					
11	11:54	16.00	0.2/0.6/0.8	6.120	0.2	4.896	1.0466	1.00	1.0087	12.240	12.3466	9.0
11	11:55	16.00	0.2/0.6/0.8	6.120	0.6	2.448	1.0135					
11	11:56	16.00	0.2/0.6/0.8	6.120	0.8	1.224	0.9613					
12	11:58	18.00	0.8/0.6/0.2	6.120	0.2	4.896	1.0889	1.00	1.0285	12.240	12.5885	9.2
12	11:58	18.00	0.8/0.6/0.2	6.120	0.6	2.448	1.0187					
12	11:57	18.00	0.8/0.6/0.2	6.120	0.8	1.224	0.9875					
13	11:59	20.00	0.2/0.6/0.8	6.120	0.2	4.896	1.0472	1.00	1.0220	12.240	12.5092	9.2
13	12:00	20.00	0.2/0.6/0.8	6.120	0.6	2.448	1.0157					
13	12:01	20.00	0.2/0.6/0.8	6.120	0.8	1.224	1.0092					
14	12:04	22.00	0.8/0.6/0.2	6.120	0.2	4.896	1.0709	1.00	1.0518	12.240	12.8747	9.4
14	12:03	22.00	0.8/0.6/0.2	6.120	0.6	2.448	1.0584					
14	12:02	22.00	0.8/0.6/0.2	6.120	0.8	1.224	1.0197					
15	12:05	24.00	0.2/0.6/0.8	6.120	0.2	4.896	1.0325	1.00	1.0447	12.240	12.7873	9.4
15	12:06	24.00	0.2/0.6/0.8	6.120	0.6	2.448	1.0535					
15	12:07	24.00	0.2/0.6/0.8	6.120	0.8	1.224	1.0394					
16	12:10	26.00	0.8/0.6/0.2	6.120	0.2	4.896	0.9692	1.00	1.0018	12.240	12.2622	9.0
16	12:09	26.00	0.8/0.6/0.2	6.120	0.6	2.448	1.0059					
16	12:08	26.00	0.8/0.6/0.2	6.120	0.8	1.224	1.0262					
17	12:10	28.00	0.2/0.6/0.8	6.120	0.2	4.896	0.9091	1.00	0.9710	9.180	8.9143	6.5
17	12:11	28.00	0.2/0.6/0.8	6.120	0.6	2.448	0.9934					
17	12:12	28.00	0.2/0.6/0.8	6.120	0.8	1.224	0.9882					
18	12:15	29.00	0.8/0.6/0.2	6.120	0.2	4.896	0.8412	1.00	0.8776	6.120	5.3711	3.9
18	12:14	29.00	0.8/0.6/0.2	6.120	0.6	2.448	0.9252					
18	12:13	29.00	0.8/0.6/0.2	6.120	0.8	1.224	0.8189					
19	12:13	30.00	None	6.120	0.0	0.0	0.0000	1.00	0.7285	3.366	2.4523	1.8
20	12:16	30.10	0.6	1.120	0.6	0.448	0.5794	1.00	0.5794	1.120	0.6490	0.5
21	12:17	32.00	0.6	1.120	0.6	0.448	0.5436	1.00	0.5436	2.184	1.1874	0.9
22	12:18	34.00	0.6	1.120	0.6	0.448	0.6801	1.00	0.6801	2.240	1.5236	1.1
23	12:19	36.00	0.6	1.120	0.6	0.448	0.7782	1.00	0.7782	2.240	1.7433	1.3
24	12:20	38.00	0.6	1.120	0.6	0.448	0.8514	1.00	0.8514	1.680	1.4304	1.0
25	12:21	39.00	0.6	1.120	0.6	0.448	0.7641	1.00	0.7641	1.120	0.8559	0.6
26	12:21	40.00	None	1.120	0.0	0.0	0.0000	1.00	0.7641	0.560	0.4279	0.3

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

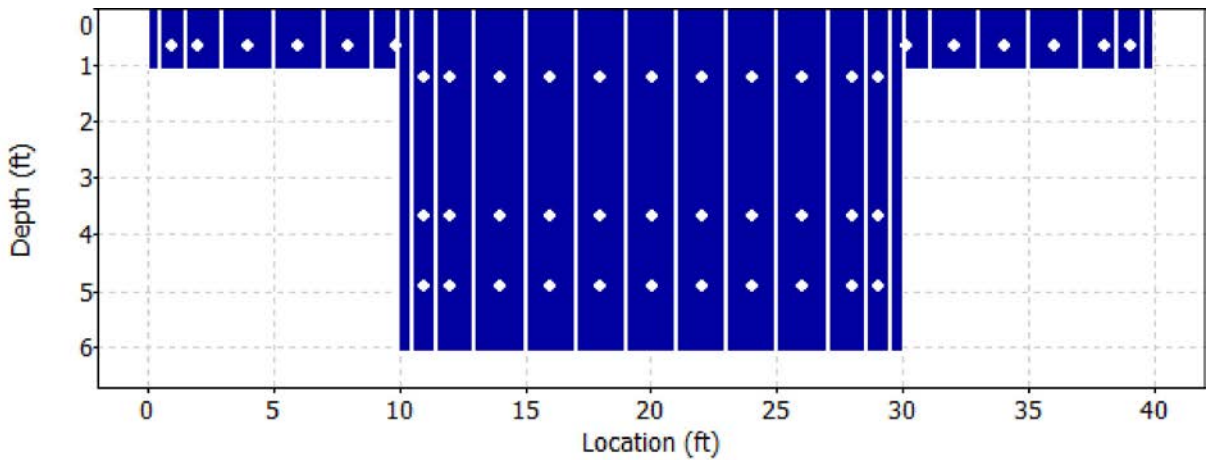
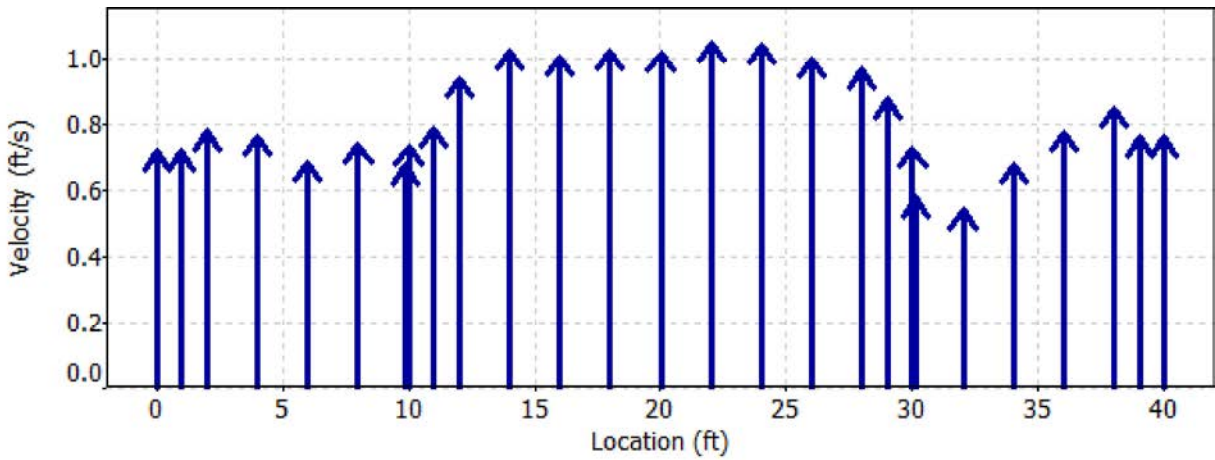
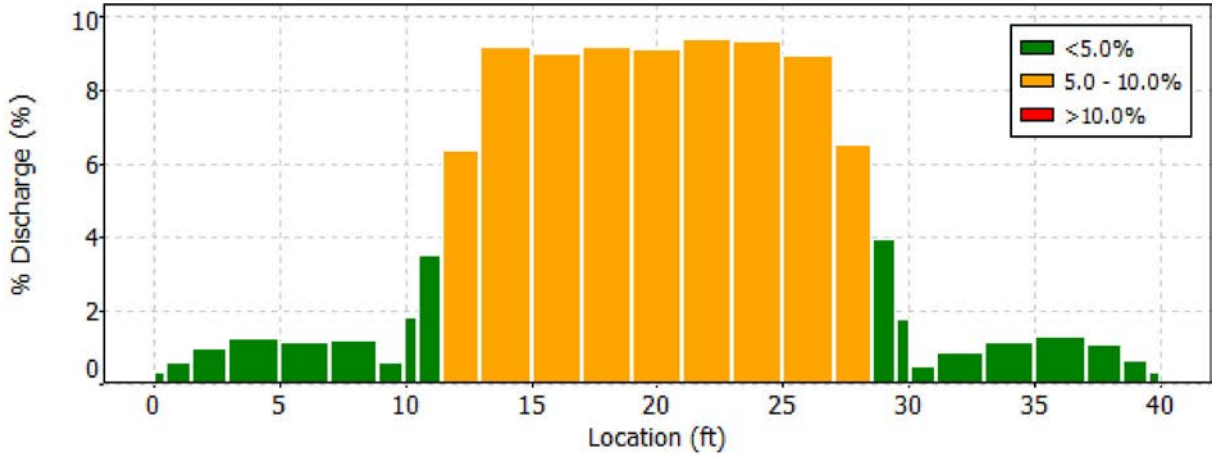
Date Generated: Tue Aug 1 2017

File Information

File Name 170731MA.MAZ.WAD
Start Date and Time 2017/07/31 11:40:14

Site Details

Site Name MAZOURKA AT LOR
Operator(s) BLP



Discharge Measurement Summary

Date Generated: Tue Aug 1 2017

File Information

File Name 170731MA.MAZ.WAD
Start Date and Time 2017/07/31 11:40:14

Site Details

Site Name MAZOURKA AT LOR
Operator(s) BLP

Quality Control

St	Loc	%Dep	Message
20	30.10	0.6	High SNR variation during measurement: 5.2,4.3,4.3

Discharge Measurement Summary

Date Generated: Tue Aug 1 2017

File Information

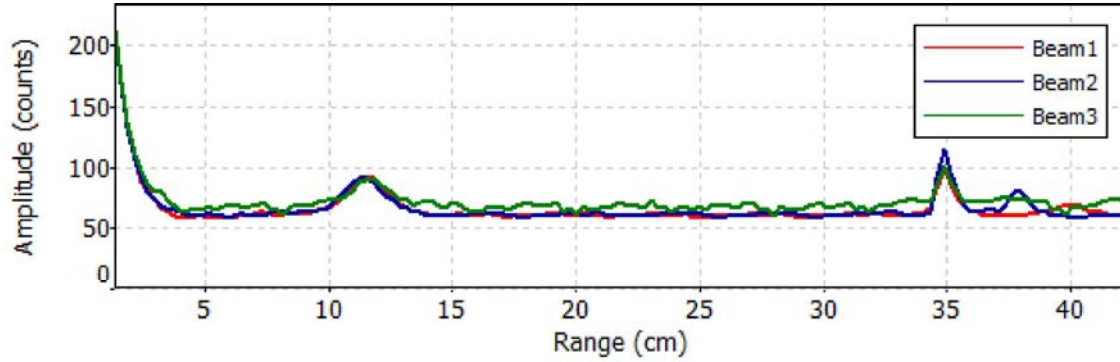
File Name 170731MA.MAZ.WAD
Start Date and Time 2017/07/31 11:40:14

Site Details

Site Name MAZOURKA AT LOR
Operator(s) BLP

Automatic Quality Control Test (BeamCheck)

Mon Jul 31 11:39:32 PDT 2017



- ✘ Noise level check - Fail
Measured noise level (counts): 62,61,70
Expected noise level (counts): 59,58,59
- ✔ SNR check - Pass
- ✔ Peak location check - Pass
- ✔ Peak shape check - Pass

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	1	0	3	2	1.486	-0.082	6.549	0.01	0.007	0	31.8	34	67.9	107	112	0	33	33
2017	7	1	0	13	2	1.48	-0.059	6.545	0.01	0.007	0	31.8	33.5	67.9	107	111	0	33	33
2017	7	1	0	23	2	1.47	-0.082	6.545	0.01	0.007	0	31.8	33.5	67.9	107	111	0	33	33
2017	7	1	0	33	2	1.506	-0.108	6.545	0.01	0.007	0	31.4	33.5	67.9	106	110	0	33	32
2017	7	1	0	43	2	1.483	-0.092	6.545	0.01	0.007	0	31.4	33.5	66.7	106	111	0	33	33
2017	7	1	0	53	2	1.473	-0.131	6.545	0.01	0.007	0	31.4	33.1	67.1	106	110	0	33	33
2017	7	1	1	3	2	1.49	-0.079	6.545	0.01	0.007	0	31.4	33.5	67.1	106	111	0	33	33
2017	7	1	1	13	2	1.463	-0.108	6.542	0.01	0.007	0	31.8	34	67.1	107	112	0	33	33
2017	7	1	1	23	2	1.434	-0.082	6.542	0.01	0.007	0	32.3	34	67.1	107	112	0	32	33
2017	7	1	1	33	2	1.467	-0.079	6.542	0.007	0.007	0	31.8	34	66.7	107	112	0	33	33
2017	7	1	1	43	2	1.437	-0.108	6.542	0.01	0.007	0	31.8	34	66.2	107	112	0	33	33
2017	7	1	1	53	2	1.473	-0.066	6.542	0.01	0.007	0	31.4	34	66.7	106	111	0	33	32
2017	7	1	2	3	2	1.467	-0.066	6.539	0.01	0.007	0	31.8	34	66.2	107	112	0	33	33
2017	7	1	2	13	2	1.486	-0.098	6.539	0.01	0.007	0	31.8	33.5	66.2	107	111	0	33	33
2017	7	1	2	23	2	1.483	-0.095	6.539	0.01	0.007	0	31.4	33.5	65.8	106	111	0	33	33
2017	7	1	2	33	2	1.476	-0.092	6.539	0.01	0.007	0	31.8	33.5	66.2	107	112	0	33	34
2017	7	1	2	43	2	1.483	-0.075	6.539	0.01	0.007	0	31.4	33.5	65.8	106	111	0	33	33
2017	7	1	2	53	2	1.447	-0.059	6.535	0.01	0.007	0	31.8	34	64.9	107	112	0	33	33
2017	7	1	3	3	2	1.417	-0.056	6.535	0.01	0.007	0	31.8	34	66.2	107	112	0	33	33
2017	7	1	3	13	2	1.467	-0.075	6.535	0.01	0.007	0	31.4	33.5	65.4	106	111	0	33	33
2017	7	1	3	23	2	1.467	-0.079	6.535	0.01	0.007	0	31.8	33.5	65.8	106	111	0	32	33
2017	7	1	3	33	2	1.46	-0.092	6.535	0.01	0.007	0	31.8	34	65.4	107	112	0	33	33
2017	7	1	3	43	2	1.48	-0.089	6.532	0.01	0.007	0	31.8	34	65.4	107	112	0	33	33
2017	7	1	3	53	2	1.486	-0.052	6.532	0.01	0.007	0	32.7	34.4	65.8	108	113	0	32	33
2017	7	1	4	3	2	1.46	-0.102	6.532	0.01	0.007	0	32.3	34.4	65.4	109	114	0	34	34
2017	7	1	4	13	2	1.486	-0.075	6.529	0.01	0.007	0	32.7	34.8	64.9	109	114	0	33	33
2017	7	1	4	23	2	1.486	-0.075	6.529	0.01	0.007	0	31.8	34.8	64.5	108	114	0	34	33
2017	7	1	4	33	2	1.467	-0.075	6.526	0.01	0.007	0	31.8	34.4	65.4	108	113	0	34	33
2017	7	1	4	43	2	1.476	-0.095	6.526	0.01	0.007	0	32.3	34.4	64.9	108	113	0	33	33
2017	7	1	4	53	2	1.46	-0.052	6.526	0.01	0.007	0	32.7	34.8	64.9	109	114	0	33	33
2017	7	1	5	3	2	1.457	-0.033	6.522	0.01	0.007	0	32.7	34.8	64.9	109	114	0	33	33
2017	7	1	5	13	2	1.473	-0.089	6.522	0.01	0.007	0	32.7	34.8	65.4	109	114	0	33	33
2017	7	1	5	23	2	1.49	-0.066	6.519	0.01	0.007	0	33.1	34.8	64.9	110	114	0	33	33
2017	7	1	5	33	2	1.434	-0.066	6.519	0.01	0.007	0	33.1	35.3	64.9	110	115	0	33	33
2017	7	1	5	43	2	1.463	-0.066	6.519	0.007	0.007	0	32.7	34.8	65.4	109	114	0	33	33
2017	7	1	5	53	2	1.47	-0.072	6.519	0.01	0.007	0	32.7	34.4	65.4	109	114	0	33	34
2017	7	1	6	3	2	1.434	-0.052	6.519	0.01	0.007	0	32.7	34.8	64.9	109	113	0	33	32
2017	7	1	6	13	2	1.457	-0.085	6.516	0.01	0.007	0	32.3	34.4	64.9	108	113	0	33	33
2017	7	1	6	23	2	1.46	-0.105	6.516	0.01	0.007	0	31.4	33.5	65.8	106	111	0	33	33
2017	7	1	6	33	2	1.447	-0.082	6.516	0.01	0.007	0	31.4	33.1	64.9	106	111	0	33	34
2017	7	1	6	43	2	1.48	-0.069	6.516	0.01	0.007	0	31.4	33.5	65.4	106	111	0	33	33
2017	7	1	6	53	2	1.483	-0.075	6.512	0.01	0.007	0	31	33.5	64.9	106	111	0	34	33
2017	7	1	7	3	2	1.473	-0.075	6.512	0.01	0.007	0	31.4	34	65.4	106	111	0	33	32
2017	7	1	7	13	2	1.44	-0.102	6.512	0.01	0.007	0	31.8	34	65.8	107	112	0	33	33
2017	7	1	7	23	2	1.48	-0.066	6.512	0.01	0.007	0	32.3	34	65.8	108	113	0	33	34
2017	7	1	7	33	2	1.48	-0.066	6.512	0.01	0.007	0	32.3	35.3	65.8	108	114	0	33	32

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	1	7	43	2	1.457	-0.082	6.512	0.01	0.007	0	32.7	34.8	65.8	109	114	0	33	33
2017	7	1	7	53	2	1.453	-0.105	6.509	0.01	0.007	0	32.3	34	65.4	108	113	0	33	34
2017	7	1	8	3	2	1.447	-0.062	6.509	0.01	0.007	0	31.8	34.4	65.8	107	113	0	33	33
2017	7	1	8	13	2	1.473	-0.075	6.509	0.01	0.007	0	31.8	33.5	65.8	107	112	0	33	34
2017	7	1	8	23	2	1.47	-0.092	6.509	0.01	0.007	0	31.8	34	65.8	107	112	0	33	33
2017	7	1	8	33	2	1.473	-0.108	6.509	0.01	0.007	0	31	34	67.1	106	112	0	34	33
2017	7	1	8	43	2	1.453	-0.105	6.506	0.01	0.007	0	31.8	33.5	67.1	107	111	0	33	33
2017	7	1	8	53	2	1.483	-0.141	6.506	0.01	0.007	0	31.8	34.4	63.6	107	112	0	33	32
2017	7	1	9	3	2	1.457	-0.108	6.506	0.01	0.007	0	31.4	34	62.4	107	112	0	34	33
2017	7	1	9	13	2	1.447	-0.141	6.506	0.01	0.007	0	31.8	34	67.5	107	112	0	33	33
2017	7	1	9	23	2	1.463	-0.131	6.506	0.01	0.007	0	31.4	34	67.5	106	112	0	33	33
2017	7	1	9	33	2	1.46	-0.102	6.506	0.01	0.007	0	31.8	34	67.5	107	112	0	33	33
2017	7	1	9	43	2	1.46	-0.121	6.503	0.01	0.007	0	31	33.5	66.2	106	111	0	34	33
2017	7	1	9	53	2	1.467	-0.115	6.503	0.01	0.007	0	31.4	33.1	67.5	106	111	0	33	34
2017	7	1	10	3	2	1.453	-0.095	6.503	0.01	0.007	0	31.4	33.5	67.9	106	111	0	33	33
2017	7	1	10	13	2	1.437	-0.121	6.503	0.01	0.007	0	31.4	33.1	67.5	106	111	0	33	34
2017	7	1	10	23	2	1.45	-0.144	6.503	0.01	0.007	0	30.5	33.1	67.5	105	110	0	34	33
2017	7	1	10	33	2	1.46	-0.148	6.503	0.007	0.007	0	31	33.1	67.5	105	110	0	33	33
2017	7	1	10	43	2	1.457	-0.131	6.503	0.01	0.007	0	31	33.1	67.9	105	110	0	33	33
2017	7	1	10	53	2	1.45	-0.141	6.503	0.01	0.007	0	31	33.5	67.5	105	110	0	33	32
2017	7	1	11	3	2	1.467	-0.151	6.499	0.01	0.007	0	31	33.1	67.5	105	110	0	33	33
2017	7	1	11	13	2	1.45	-0.177	6.499	0.01	0.007	0	31	32.7	67.1	105	110	0	33	34
2017	7	1	11	23	2	1.424	-0.174	6.499	0.01	0.007	0	31.4	33.5	67.5	106	111	0	33	33
2017	7	1	11	33	2	1.437	-0.154	6.499	0.01	0.007	0	31.4	33.5	67.1	106	111	0	33	33
2017	7	1	11	43	2	1.45	-0.131	6.499	0.01	0.007	0	31.4	34	67.1	106	111	0	33	32
2017	7	1	11	53	2	1.434	-0.187	6.496	0.01	0.007	0	32.7	34.4	63.2	109	113	0	33	33
2017	7	1	12	3	2	1.434	-0.213	6.496	0.01	0.007	0	32.7	34.4	61.1	110	114	0	34	34
2017	7	1	12	13	2	1.404	-0.187	6.493	0.01	0.007	0	34.8	37	57.6	114	119	0	33	33
2017	7	1	12	23	2	1.401	-0.207	6.493	0.01	0.007	0	36.5	38.3	51.6	119	123	0	34	34
2017	7	1	12	33	2	1.385	-0.223	6.49	0.007	0.007	0	36.5	38.7	52.5	119	123	0	34	33
2017	7	1	12	43	2	1.394	-0.18	6.486	0.01	0.007	0	36.5	39.6	50.3	119	124	0	34	32
2017	7	1	12	53	2	1.401	-0.213	6.49	0.01	0.007	0	36.5	39.1	53.8	119	123	0	34	32
2017	7	1	13	3	2	1.414	-0.187	6.486	0.01	0.007	0	36.1	37.8	54.6	117	122	0	33	34
2017	7	1	13	13	2	1.421	-0.177	6.483	0.01	0.007	0	35.7	37.8	56.8	116	121	0	33	33
2017	7	1	13	23	2	1.407	-0.118	6.483	0.01	0.007	0	35.7	37.8	49	116	121	0	33	33
2017	7	1	13	33	2	1.411	-0.184	6.48	0.01	0.007	0	35.3	37.4	55.9	115	120	0	33	33
2017	7	1	13	43	2	1.421	-0.22	6.48	0.01	0.007	0	35.3	37.4	53.3	115	120	0	33	33
2017	7	1	13	53	2	1.398	-0.21	6.48	0.01	0.007	0	34.4	37	56.3	114	119	0	34	33
2017	7	1	14	3	2	1.381	-0.203	6.48	0.01	0.007	0	35.7	37.8	50.7	116	121	0	33	33
2017	7	1	14	13	2	1.404	-0.21	6.48	0.01	0.007	0	35.7	37.8	51.6	116	121	0	33	33
2017	7	1	14	23	2	1.381	-0.2	6.48	0.01	0.007	0	35.3	37.8	51.6	116	121	0	34	33
2017	7	1	14	33	2	1.388	-0.174	6.476	0.01	0.007	0	35.7	37.8	51.6	116	121	0	33	33
2017	7	1	14	43	2	1.398	-0.154	6.473	0.01	0.007	0	35.7	37.8	50.3	116	121	0	33	33
2017	7	1	14	53	2	1.381	-0.187	6.473	0.01	0.007	0	36.1	37.4	53.3	116	120	0	32	33
2017	7	1	15	3	2	1.411	-0.187	6.473	0.01	0.007	0	35.3	37.4	52.9	115	120	0	33	33
2017	7	1	15	13	2	1.378	-0.177	6.473	0.01	0.007	0	35.7	37.8	52	115	120	0	32	32

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	1	15	23	2	1.394	-0.174	6.473	0.01	0.007	0	35.3	37.4	52.5	115	120	0	33	33
2017	7	1	15	33	2	1.391	-0.223	6.473	0.01	0.007	0	35.7	37.4	52.9	116	120	0	33	33
2017	7	1	15	43	2	1.398	-0.22	6.473	0.01	0.007	0	35.3	37.4	52	115	120	0	33	33
2017	7	1	15	53	2	1.414	-0.148	6.473	0.01	0.007	0	35.3	37	53.8	115	119	0	33	33
2017	7	1	16	3	2	1.414	-0.197	6.47	0.01	0.007	0	35.3	37	55.5	115	119	0	33	33
2017	7	1	16	13	2	1.407	-0.217	6.47	0.007	0.007	0	35.3	37	53.3	115	119	0	33	33
2017	7	1	16	23	2	1.444	-0.157	6.47	0.01	0.007	0	34.8	37.4	58.5	114	119	0	33	32
2017	7	1	16	33	2	1.404	-0.164	6.47	0.01	0.007	0	34.8	37	59.8	114	119	0	33	33
2017	7	1	16	43	2	1.424	-0.164	6.47	0.01	0.007	0	34.8	37	55.5	114	119	0	33	33
2017	7	1	16	53	2	1.417	-0.157	6.47	0.01	0.007	0	34.8	37.4	61.1	114	119	0	33	32
2017	7	1	17	3	2	1.417	-0.135	6.47	0.01	0.007	0	34.8	37	56.3	114	119	0	33	33
2017	7	1	17	13	2	1.44	-0.092	6.47	0.01	0.007	0	34.8	37	57.6	114	119	0	33	33
2017	7	1	17	23	2	1.411	-0.089	6.47	0.01	0.007	0	35.3	37.4	54.2	115	120	0	33	33
2017	7	1	17	33	2	1.44	-0.148	6.467	0.01	0.007	0	35.7	37.4	52	116	120	0	33	33
2017	7	1	17	43	2	1.417	-0.154	6.467	0.01	0.007	0	35.7	37.4	52	116	120	0	33	33
2017	7	1	17	53	2	1.421	-0.115	6.467	0.01	0.007	0	35.3	37.4	54.2	115	120	0	33	33
2017	7	1	18	3	2	1.444	-0.131	6.467	0.01	0.007	0	35.3	37.8	59.8	115	120	0	33	32
2017	7	1	18	13	2	1.404	-0.069	6.467	0.01	0.007	0	35.3	37.4	56.3	115	120	0	33	33
2017	7	1	18	23	2	1.44	-0.075	6.467	0.01	0.007	0	35.3	37.4	55.5	115	120	0	33	33
2017	7	1	18	33	2	1.424	-0.138	6.463	0.01	0.007	0	35.3	37	55.9	115	119	0	33	33
2017	7	1	18	43	2	1.407	-0.072	6.463	0.01	0.007	0	34.8	37.4	55.5	115	120	0	34	33
2017	7	1	18	53	2	1.43	-0.085	6.46	0.01	0.007	0	34.8	37	49.9	115	119	0	34	33
2017	7	1	19	3	2	1.424	-0.066	6.463	0.01	0.007	0	34.8	36.5	55.9	114	119	0	33	34
2017	7	1	19	13	2	1.437	-0.066	6.463	0.01	0.007	0	34.8	37.4	57.6	114	119	0	33	32
2017	7	1	19	23	2	1.43	-0.059	6.463	0.01	0.007	0	34.8	37	57.6	114	119	0	33	33
2017	7	1	19	33	2	1.447	-0.079	6.463	0.01	0.007	0	34.8	37	57.2	114	119	0	33	33
2017	7	1	19	43	2	1.44	-0.069	6.46	0.01	0.007	0	34.8	37	62.4	114	118	0	33	32
2017	7	1	19	53	2	1.388	-0.066	6.46	0.01	0.007	0	34.8	37	59.8	114	119	0	33	33
2017	7	1	20	3	2	1.43	-0.085	6.46	0.01	0.007	0	34.8	36.5	64.1	114	118	0	33	33
2017	7	1	20	13	2	1.398	-0.039	6.463	0.01	0.007	0	34.4	37.4	55.5	114	119	0	34	32
2017	7	1	20	23	2	1.414	-0.066	6.46	0.01	0.007	0	34.4	37	62.4	114	119	0	34	33
2017	7	1	20	33	2	1.398	-0.075	6.46	0.01	0.007	0	35.3	37	55.9	114	119	0	32	33
2017	7	1	20	43	2	1.394	-0.079	6.46	0.01	0.007	0	35.3	37.4	54.6	115	120	0	33	33
2017	7	1	20	53	2	1.424	-0.072	6.457	0.01	0.007	0	35.3	37	55.5	114	119	0	32	33
2017	7	1	21	3	2	1.453	-0.079	6.453	0.01	0.007	0	34.8	37	56.3	114	119	0	33	33
2017	7	1	21	13	2	1.427	-0.052	6.45	0.01	0.007	0	34.4	36.5	62.8	113	118	0	33	33
2017	7	1	21	23	2	1.417	-0.072	6.45	0.01	0.007	0	34	37	65.4	113	118	0	34	32
2017	7	1	21	33	2	1.407	-0.059	6.447	0.01	0.007	0	34.4	36.1	64.5	113	118	0	33	34
2017	7	1	21	43	2	1.43	-0.079	6.444	0.01	0.007	0	34.4	36.5	64.9	113	118	0	33	33
2017	7	1	21	53	2	1.388	-0.075	6.444	0.01	0.007	0	34.4	36.1	65.8	113	117	0	33	33
2017	7	1	22	3	2	1.414	-0.085	6.444	0.01	0.007	0	34.4	36.5	65.8	113	117	0	33	32
2017	7	1	22	13	2	1.407	-0.056	6.444	0.01	0.007	0	34	36.1	66.2	112	117	0	33	33
2017	7	1	22	23	2	1.394	-0.072	6.444	0.01	0.007	0	34	36.1	65.4	112	117	0	33	33
2017	7	1	22	33	2	1.411	-0.069	6.44	0.01	0.007	0	34	36.1	64.9	112	117	0	33	33
2017	7	1	22	43	2	1.434	-0.082	6.44	0.01	0.007	0	33.5	36.1	66.2	111	116	0	33	32
2017	7	1	22	53	2	1.398	-0.066	6.44	0.01	0.007	0	33.5	35.7	66.2	111	116	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	1	23	3	2	1.44	-0.092	6.44	0.007	0.007	0	33.5	35.7	67.1	111	116	0	33	33
2017	7	1	23	13	2	1.368	-0.085	6.44	0.007	0.007	0	33.5	36.1	67.1	111	116	0	33	32
2017	7	1	23	23	2	1.417	-0.072	6.44	0.01	0.007	0	33.1	34.8	67.5	110	115	0	33	34
2017	7	1	23	33	2	1.407	-0.079	6.437	0.01	0.007	0	33.1	35.3	67.1	110	115	0	33	33
2017	7	1	23	43	2	1.417	-0.062	6.437	0.01	0.007	0	33.1	35.3	66.7	110	115	0	33	33
2017	7	1	23	53	2	1.407	-0.062	6.437	0.01	0.007	0	33.1	35.3	66.7	110	115	0	33	33
2017	7	2	0	3	2	1.394	-0.102	6.437	0.01	0.007	0	32.7	34.8	67.9	109	114	0	33	33
2017	7	2	0	13	2	1.394	-0.052	6.437	0.007	0.007	0	32.3	34.8	68.4	109	114	0	34	33
2017	7	2	0	23	2	1.407	-0.095	6.437	0.007	0.007	0	33.1	35.3	67.9	109	114	0	32	32
2017	7	2	0	33	2	1.381	-0.105	6.437	0.01	0.007	0	32.3	34.8	68.4	109	114	0	34	33
2017	7	2	0	43	2	1.427	-0.079	6.434	0.01	0.007	0	32.3	34	68.4	108	113	0	33	34
2017	7	2	0	53	2	1.378	-0.052	6.434	0.01	0.007	0	32.3	34.4	68.4	108	113	0	33	33
2017	7	2	1	3	2	1.401	-0.089	6.434	0.01	0.007	0	32.7	34.8	68.4	109	114	0	33	33
2017	7	2	1	13	2	1.401	-0.069	6.434	0.01	0.007	0	32.3	34.4	68.4	108	113	0	33	33
2017	7	2	1	23	2	1.385	-0.079	6.434	0.01	0.007	0	32.3	34.4	68.4	108	113	0	33	33
2017	7	2	1	33	2	1.388	-0.069	6.43	0.01	0.007	0	32.3	34.4	68.4	108	113	0	33	33
2017	7	2	1	43	2	1.391	-0.069	6.43	0.01	0.007	0	32.3	35.3	68.4	109	114	0	34	32
2017	7	2	1	53	2	1.414	-0.092	6.43	0.01	0.007	0	32.3	34.4	69.2	108	113	0	33	33
2017	7	2	2	3	2	1.43	-0.075	6.43	0.01	0.007	0	32.3	34.4	68.8	108	113	0	33	33
2017	7	2	2	13	2	1.407	-0.085	6.43	0.01	0.007	0	32.3	34.4	68.8	108	112	0	33	32
2017	7	2	2	23	2	1.411	-0.079	6.43	0.01	0.007	0	32.3	34.8	68.4	108	113	0	33	32
2017	7	2	2	33	2	1.391	-0.092	6.43	0.01	0.007	0	32.3	34.4	69.2	108	113	0	33	33
2017	7	2	2	43	2	1.391	-0.069	6.43	0.01	0.007	0	31.8	34.4	68.8	107	113	0	33	33
2017	7	2	2	53	2	1.358	-0.082	6.43	0.01	0.007	0	31.8	34	68.8	107	112	0	33	33
2017	7	2	3	3	2	1.368	-0.095	6.427	0.01	0.007	0	31.8	34	69.2	107	112	0	33	33
2017	7	2	3	13	2	1.375	-0.069	6.427	0.01	0.007	0	31.8	34	69.2	107	112	0	33	33
2017	7	2	3	23	2	1.407	-0.102	6.427	0.01	0.007	0	31.8	34	68.8	107	112	0	33	33
2017	7	2	3	33	2	1.378	-0.072	6.427	0.01	0.007	0	31	34	69.7	106	112	0	34	33
2017	7	2	3	43	2	1.388	-0.079	6.427	0.01	0.007	0	31.4	33.5	69.2	106	111	0	33	33
2017	7	2	3	53	2	1.378	-0.079	6.427	0.01	0.007	0	31.4	33.5	68.8	106	111	0	33	33
2017	7	2	4	3	2	1.388	-0.079	6.424	0.01	0.007	0	31.4	33.1	69.7	106	111	0	33	34
2017	7	2	4	13	2	1.365	-0.082	6.424	0.01	0.007	0	31.4	34	69.7	106	111	0	33	32
2017	7	2	4	23	2	1.388	-0.085	6.424	0.01	0.007	0	31	33.5	69.2	106	111	0	34	33
2017	7	2	4	33	2	1.385	-0.072	6.424	0.01	0.007	0	31.4	33.5	69.2	106	111	0	33	33
2017	7	2	4	43	2	1.404	-0.056	6.424	0.01	0.007	0	31.4	33.5	68.8	107	111	0	34	33
2017	7	2	4	53	2	1.398	-0.079	6.421	0.01	0.007	0	31.8	34	68.4	107	112	0	33	33
2017	7	2	5	3	2	1.391	-0.095	6.421	0.01	0.007	0	31.8	33.5	68.8	107	112	0	33	34
2017	7	2	5	13	2	1.388	-0.075	6.421	0.007	0.007	0	31.8	33.5	68.8	107	112	0	33	34
2017	7	2	5	23	2	1.391	-0.092	6.421	0.01	0.007	0	31.8	34	68.8	107	112	0	33	33
2017	7	2	5	33	2	1.398	-0.095	6.421	0.01	0.007	0	31.8	34	68.8	107	112	0	33	33
2017	7	2	5	43	2	1.404	-0.069	6.417	0.01	0.007	0	31.4	33.5	68.4	107	112	0	34	34
2017	7	2	5	53	2	1.401	-0.098	6.417	0.01	0.007	0	32.3	34	68.4	107	112	0	32	33
2017	7	2	6	3	2	1.385	-0.079	6.417	0.01	0.007	0	31.8	34	67.9	107	112	0	33	33
2017	7	2	6	13	2	1.381	-0.082	6.417	0.01	0.007	0	31.4	34	68.4	106	112	0	33	33
2017	7	2	6	23	2	1.404	-0.082	6.414	0.01	0.007	0	31.4	33.5	68.4	106	111	0	33	33
2017	7	2	6	33	2	1.375	-0.108	6.414	0.01	0.007	0	31	33.5	67.5	106	111	0	34	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	2	6	43	2	1.378	-0.115	6.414	0.01	0.007	0	31.8	33.5	67.5	106	111	0	32	33
2017	7	2	6	53	2	1.385	-0.075	6.414	0.01	0.007	0	31	33.5	67.5	105	111	0	33	33
2017	7	2	7	3	2	1.385	-0.079	6.414	0.01	0.007	0	31	33.1	67.5	105	110	0	33	33
2017	7	2	7	13	2	1.398	-0.062	6.411	0.01	0.007	0	31	33.1	67.1	105	110	0	33	33
2017	7	2	7	23	2	1.371	-0.062	6.411	0.01	0.007	0	31	33.1	66.7	105	110	0	33	33
2017	7	2	7	33	2	1.378	-0.095	6.411	0.01	0.007	0	31	33.1	66.7	105	110	0	33	33
2017	7	2	7	43	2	1.368	-0.082	6.411	0.01	0.007	0	31	32.7	66.2	105	110	0	33	34
2017	7	2	7	53	2	1.371	-0.066	6.407	0.01	0.007	0	31	33.1	65.4	105	110	0	33	33
2017	7	2	8	3	2	1.391	-0.082	6.404	0.01	0.007	0	31	32.7	66.2	105	110	0	33	34
2017	7	2	8	13	2	1.378	-0.108	6.401	0.01	0.007	0	31	32.7	65.4	105	110	0	33	34
2017	7	2	8	23	2	1.358	-0.085	6.398	0.01	0.007	0	31	33.1	65.4	105	110	0	33	33
2017	7	2	8	33	2	1.378	-0.098	6.394	0.01	0.007	0	31	33.5	65.4	106	111	0	34	33
2017	7	2	8	43	2	1.365	-0.102	6.394	0.01	0.007	0	31	33.1	65.8	105	110	0	33	33
2017	7	2	8	53	2	1.381	-0.102	6.394	0.01	0.007	0	31	32.7	65.8	105	110	0	33	34
2017	7	2	9	3	2	1.368	-0.082	6.391	0.01	0.007	0	31.4	33.5	66.2	106	111	0	33	33
2017	7	2	9	13	2	1.368	-0.098	6.391	0.01	0.007	0	31	33.5	65.4	105	111	0	33	33
2017	7	2	9	23	2	1.352	-0.089	6.391	0.01	0.007	0	31.4	33.1	66.7	105	110	0	32	33
2017	7	2	9	33	2	1.385	-0.092	6.391	0.01	0.007	0	31	33.1	66.2	105	110	0	33	33
2017	7	2	9	43	2	1.368	-0.121	6.391	0.01	0.007	0	31	32.7	66.7	105	110	0	33	34
2017	7	2	9	53	2	1.398	-0.151	6.391	0.01	0.007	0	31	33.1	66.2	105	110	0	33	33
2017	7	2	10	3	2	1.378	-0.121	6.388	0.01	0.007	0	31	33.1	64.5	105	110	0	33	33
2017	7	2	10	13	2	1.398	-0.131	6.388	0.01	0.007	0	31	32.7	64.9	105	110	0	33	34
2017	7	2	10	23	2	1.388	-0.148	6.391	0.01	0.007	0	30.5	32.7	64.9	105	110	0	34	34
2017	7	2	10	33	2	1.398	-0.102	6.388	0.01	0.007	0	31	33.5	66.7	105	111	0	33	33
2017	7	2	10	43	2	1.375	-0.164	6.388	0.01	0.007	0	31	33.1	66.7	105	110	0	33	33
2017	7	2	10	53	2	1.381	-0.157	6.388	0.007	0.007	0	31	33.1	66.7	105	110	0	33	33
2017	7	2	11	3	2	1.365	-0.125	6.388	0.01	0.007	0	31	33.1	66.7	105	110	0	33	33
2017	7	2	11	13	2	1.375	-0.151	6.388	0.01	0.007	0	31	33.1	67.1	105	110	0	33	33
2017	7	2	11	23	2	1.407	-0.141	6.388	0.01	0.007	0	30.5	33.1	66.7	105	110	0	34	33
2017	7	2	11	33	2	1.362	-0.177	6.388	0.01	0.007	0	31	33.1	65.4	105	110	0	33	33
2017	7	2	11	43	2	1.381	-0.184	6.388	0.01	0.007	0	31	33.1	65.4	105	110	0	33	33
2017	7	2	11	53	2	1.381	-0.164	6.388	0.01	0.007	0	31	33.1	65.8	105	110	0	33	33
2017	7	2	12	3	2	1.358	-0.207	6.388	0.01	0.007	0	31	33.1	64.1	105	110	0	33	33
2017	7	2	12	13	2	1.342	-0.197	6.388	0.01	0.007	0	31	33.5	62.8	105	111	0	33	33
2017	7	2	12	23	2	1.378	-0.177	6.388	0.01	0.007	0	31	33.1	63.2	105	111	0	33	34
2017	7	2	12	33	2	1.355	-0.171	6.388	0.01	0.007	0	31	33.5	64.5	105	111	0	33	33
2017	7	2	12	43	2	1.368	-0.203	6.385	0.01	0.007	0	31.4	33.5	61.5	106	111	0	33	33
2017	7	2	12	53	2	1.335	-0.141	6.385	0.01	0.007	0	31	34	59.8	106	111	0	34	32
2017	7	2	13	3	2	1.339	-0.2	6.385	0.01	0.007	0	31.8	34	59.8	107	112	0	33	33
2017	7	2	13	13	2	1.368	-0.194	6.385	0.01	0.007	0	31.4	34	58	107	112	0	34	33
2017	7	2	13	23	2	1.332	-0.213	6.385	0.01	0.007	0	31.8	34	59.3	107	112	0	33	33
2017	7	2	13	33	2	1.339	-0.246	6.385	0.01	0.007	0	31.8	34	58.5	107	112	0	33	33
2017	7	2	13	43	2	1.335	-0.233	6.385	0.01	0.007	0	32.3	34.8	56.8	108	113	0	33	32
2017	7	2	13	53	2	1.348	-0.203	6.385	0.01	0.007	0	31.8	33.5	59.8	107	112	0	33	34
2017	7	2	14	3	2	1.322	-0.217	6.381	0.01	0.007	0	31.8	34	59.8	107	112	0	33	33
2017	7	2	14	13	2	1.348	-0.154	6.381	0.01	0.007	0	31.8	34	57.6	107	112	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	2	14	23	2	1.309	-0.226	6.381	0.01	0.007	0	32.3	34.4	55.9	108	113	0	33	33
2017	7	2	14	33	2	1.339	-0.21	6.378	0.01	0.007	0	32.7	34.8	55.5	109	114	0	33	33
2017	7	2	14	43	2	1.325	-0.23	6.378	0.01	0.007	0	32.7	34.8	55	109	114	0	33	33
2017	7	2	14	53	2	1.348	-0.197	6.378	0.01	0.007	0	32.7	34.8	56.3	109	114	0	33	33
2017	7	2	15	3	2	1.325	-0.213	6.378	0.01	0.007	0	32.7	34.8	53.8	109	114	0	33	33
2017	7	2	15	13	2	1.332	-0.157	6.375	0.01	0.007	0	32.7	35.3	53.8	110	115	0	34	33
2017	7	2	15	23	2	1.339	-0.22	6.375	0.01	0.007	0	33.1	35.3	55.5	110	115	0	33	33
2017	7	2	15	33	2	1.322	-0.23	6.375	0.01	0.007	0	33.5	34.8	53.3	111	115	0	33	34
2017	7	2	15	43	2	1.345	-0.19	6.371	0.01	0.007	0	33.1	35.3	54.6	110	115	0	33	33
2017	7	2	15	53	2	1.329	-0.21	6.371	0.013	0.01	0	32.7	35.3	52.9	110	115	0	34	33
2017	7	2	16	3	2	1.362	-0.19	6.368	0.01	0.007	0	33.1	35.3	55	110	115	0	33	33
2017	7	2	16	13	2	1.339	-0.194	6.365	0.01	0.007	0	33.1	35.3	53.3	110	115	0	33	33
2017	7	2	16	23	2	1.345	-0.154	6.362	0.01	0.007	0	33.1	35.3	56.3	110	115	0	33	33
2017	7	2	16	33	2	1.319	-0.19	6.362	0.01	0.007	0	33.1	34.8	56.8	110	115	0	33	34
2017	7	2	16	43	2	1.352	-0.19	6.362	0.01	0.007	0	33.1	35.3	56.8	110	115	0	33	33
2017	7	2	16	53	2	1.332	-0.197	6.362	0.01	0.007	0	33.1	34.8	55.9	110	114	0	33	33
2017	7	2	17	3	2	1.358	-0.177	6.358	0.01	0.007	0	32.7	35.7	57.6	109	115	0	33	32
2017	7	2	17	13	2	1.345	-0.167	6.358	0.01	0.007	0	33.1	35.3	56.8	110	115	0	33	33
2017	7	2	17	23	2	1.371	-0.194	6.358	0.007	0.007	0	33.1	35.3	58.5	110	115	0	33	33
2017	7	2	17	33	2	1.329	-0.197	6.358	0.01	0.007	0	33.1	35.3	55.5	110	115	0	33	33
2017	7	2	17	43	2	1.371	-0.138	6.355	0.01	0.007	0	33.1	35.7	59.3	110	115	0	33	32
2017	7	2	17	53	2	1.352	-0.18	6.355	0.01	0.007	0	33.1	35.3	60.6	110	115	0	33	33
2017	7	2	18	3	2	1.345	-0.144	6.355	0.007	0.007	0	33.1	35.3	61.5	110	115	0	33	33
2017	7	2	18	13	2	1.375	-0.141	6.352	0.01	0.007	0	33.1	35.3	64.5	110	115	0	33	33
2017	7	2	18	23	2	1.378	-0.125	6.352	0.01	0.007	0	32.7	35.3	64.9	110	115	0	34	33
2017	7	2	18	33	2	1.375	-0.151	6.352	0.01	0.007	0	33.1	35.3	63.6	111	115	0	34	33
2017	7	2	18	43	2	1.358	-0.157	6.352	0.01	0.007	0	34	35.7	64.1	112	116	0	33	33
2017	7	2	18	53	2	1.345	-0.141	6.352	0.01	0.007	0	34	35.7	66.7	112	116	0	33	33
2017	7	2	19	3	2	1.365	-0.135	6.352	0.01	0.007	0	34	36.1	64.9	112	117	0	33	33
2017	7	2	19	13	2	1.332	-0.144	6.348	0.01	0.007	0	33.5	36.1	67.1	112	117	0	34	33
2017	7	2	19	23	2	1.342	-0.112	6.348	0.01	0.007	0	34	36.1	67.5	112	117	0	33	33
2017	7	2	19	33	2	1.388	-0.125	6.348	0.01	0.007	0	34	36.1	63.6	112	117	0	33	33
2017	7	2	19	43	2	1.368	-0.089	6.348	0.01	0.007	0	34	36.1	68.4	112	117	0	33	33
2017	7	2	19	53	2	1.362	-0.108	6.348	0.01	0.007	0	34	36.1	67.1	112	117	0	33	33
2017	7	2	20	3	2	1.355	-0.108	6.348	0.01	0.007	0	34	35.7	66.7	112	116	0	33	33
2017	7	2	20	13	2	1.345	-0.092	6.348	0.01	0.007	0	34	35.7	62.8	112	116	0	33	33
2017	7	2	20	23	2	1.365	-0.092	6.348	0.01	0.007	0	34	36.1	67.1	112	117	0	33	33
2017	7	2	20	33	2	1.358	-0.079	6.345	0.01	0.007	0	33.5	35.7	69.7	111	116	0	33	33
2017	7	2	20	43	2	1.339	-0.069	6.345	0.01	0.007	0	34	36.1	68.4	112	117	0	33	33
2017	7	2	20	53	2	1.339	-0.059	6.345	0.01	0.007	0	33.5	35.7	67.5	111	116	0	33	33
2017	7	2	21	3	2	1.335	-0.089	6.345	0.01	0.007	0	33.5	36.5	66.7	111	117	0	33	32
2017	7	2	21	13	2	1.355	-0.112	6.345	0.01	0.007	0	33.5	35.7	66.7	111	116	0	33	33
2017	7	2	21	23	2	1.339	-0.082	6.345	0.01	0.007	0	33.5	35.3	61.9	111	116	0	33	34
2017	7	2	21	33	2	1.339	-0.066	6.342	0.01	0.007	0	34	35.7	63.6	112	116	0	33	33
2017	7	2	21	43	2	1.345	-0.112	6.342	0.01	0.007	0	33.5	35.7	57.6	111	116	0	33	33
2017	7	2	21	53	2	1.342	-0.098	6.342	0.01	0.007	0	34.4	36.1	61.9	113	117	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	2	22	3	2	1.348	-0.085	6.342	0.01	0.007	0	34.4	36.1	66.7	113	117	0	33	33
2017	7	2	22	13	2	1.375	-0.052	6.342	0.01	0.007	0	33.5	35.7	66.7	111	116	0	33	33
2017	7	2	22	23	2	1.352	-0.062	6.339	0.01	0.007	0	33.1	35.7	64.5	111	116	0	34	33
2017	7	2	22	33	2	1.348	-0.089	6.339	0.01	0.007	0	33.1	35.3	66.2	110	115	0	33	33
2017	7	2	22	43	2	1.355	-0.082	6.339	0.01	0.007	0	32.7	35.3	66.2	110	115	0	34	33
2017	7	2	22	53	2	1.329	-0.085	6.339	0.01	0.007	0	32.7	34.8	67.1	110	115	0	34	34
2017	7	2	23	3	2	1.335	-0.082	6.339	0.01	0.007	0	32.7	34.8	67.1	109	114	0	33	33
2017	7	2	23	13	2	1.332	-0.098	6.335	0.01	0.007	0	33.1	34.8	66.2	109	114	0	32	33
2017	7	2	23	23	2	1.352	-0.082	6.335	0.01	0.007	0	32.7	34.8	66.7	109	114	0	33	33
2017	7	2	23	33	2	1.325	-0.069	6.332	0.01	0.007	0	32.3	34.8	65.8	108	114	0	33	33
2017	7	2	23	43	2	1.348	-0.112	6.332	0.01	0.007	0	32.3	34.4	65.4	108	113	0	33	33
2017	7	2	23	53	2	1.325	-0.085	6.329	0.01	0.007	0	32.7	34.8	65.8	109	114	0	33	33
2017	7	3	0	3	2	1.325	-0.079	6.325	0.01	0.007	0	32.3	34.4	66.2	108	113	0	33	33
2017	7	3	0	13	2	1.332	-0.085	6.325	0.01	0.007	0	32.3	34.4	66.2	108	113	0	33	33
2017	7	3	0	23	2	1.322	-0.072	6.322	0.01	0.007	0	32.3	34.4	66.2	108	113	0	33	33
2017	7	3	0	33	2	1.316	-0.079	6.322	0.01	0.007	0	32.7	34.4	66.2	109	113	0	33	33
2017	7	3	0	43	2	1.352	-0.082	6.322	0.01	0.007	0	32.3	34	66.2	108	113	0	33	34
2017	7	3	0	53	2	1.358	-0.079	6.319	0.01	0.007	0	32.3	34.4	67.1	108	113	0	33	33
2017	7	3	1	3	2	1.352	-0.105	6.319	0.01	0.007	0	32.3	34	66.7	108	113	0	33	34
2017	7	3	1	13	2	1.339	-0.085	6.319	0.01	0.007	0	31.4	33.5	67.5	107	112	0	34	34
2017	7	3	1	23	2	1.352	-0.079	6.319	0.01	0.007	0	32.3	34.4	67.1	108	112	0	33	32
2017	7	3	1	33	2	1.332	-0.112	6.319	0.01	0.007	0	31.8	34	67.5	107	112	0	33	33
2017	7	3	1	43	2	1.345	-0.108	6.316	0.01	0.007	0	31.8	34.4	67.1	107	112	0	33	32
2017	7	3	1	53	2	1.332	-0.089	6.316	0.01	0.007	0	31.8	34	67.1	107	112	0	33	33
2017	7	3	2	3	2	1.316	-0.062	6.316	0.007	0.007	0	31.8	34	67.5	107	112	0	33	33
2017	7	3	2	13	2	1.309	-0.069	6.316	0.01	0.007	0	31.4	33.5	67.5	107	112	0	34	34
2017	7	3	2	23	2	1.332	-0.085	6.316	0.01	0.007	0	31.4	34	67.9	106	111	0	33	32
2017	7	3	2	33	2	1.332	-0.069	6.316	0.01	0.007	0	31.8	34	67.5	107	112	0	33	33
2017	7	3	2	43	2	1.312	-0.069	6.316	0.01	0.007	0	31.8	33.5	67.5	107	111	0	33	33
2017	7	3	2	53	2	1.322	-0.059	6.312	0.01	0.007	0	31.8	34.4	67.9	107	112	0	33	32
2017	7	3	3	3	2	1.345	-0.092	6.312	0.01	0.007	0	31.4	34	67.9	106	112	0	33	33
2017	7	3	3	13	2	1.335	-0.079	6.312	0.01	0.007	0	31.8	34.4	67.5	107	112	0	33	32
2017	7	3	3	23	2	1.302	-0.082	6.312	0.01	0.007	0	31	33.1	68.4	106	111	0	34	34
2017	7	3	3	33	2	1.332	-0.082	6.312	0.01	0.007	0	31	33.5	67.5	106	111	0	34	33
2017	7	3	3	43	2	1.355	-0.102	6.312	0.01	0.007	0	31	33.5	67.1	106	111	0	34	33
2017	7	3	3	53	2	1.329	-0.112	6.309	0.01	0.007	0	31.4	33.5	67.9	106	111	0	33	33
2017	7	3	4	3	2	1.316	-0.066	6.312	0.01	0.007	0	31	33.5	68.4	106	111	0	34	33
2017	7	3	4	13	2	1.345	-0.082	6.309	0.01	0.007	0	31.4	33.5	68.8	106	111	0	33	33
2017	7	3	4	23	2	1.325	-0.089	6.309	0.01	0.007	0	31	33.5	67.9	106	111	0	34	33
2017	7	3	4	33	2	1.319	-0.062	6.309	0.01	0.007	0	31.4	33.5	67.9	106	111	0	33	33
2017	7	3	4	43	2	1.332	-0.085	6.309	0.01	0.007	0	31.4	33.5	68.4	106	111	0	33	33
2017	7	3	4	53	2	1.339	-0.085	6.309	0.01	0.007	0	31.4	33.5	68.4	106	111	0	33	33
2017	7	3	5	3	2	1.325	-0.098	6.306	0.007	0.007	0	31	33.5	68.4	106	111	0	34	33
2017	7	3	5	13	2	1.322	-0.069	6.306	0.01	0.007	0	31	33.5	68.4	105	111	0	33	33
2017	7	3	5	23	2	1.348	-0.108	6.306	0.01	0.007	0	31	33.5	67.9	105	111	0	33	33
2017	7	3	5	33	2	1.309	-0.072	6.306	0.01	0.007	0	33.1	35.3	67.9	111	115	0	34	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	3	5	43	2	1.312	-0.069	6.306	0.01	0.007	0	31.8	34	68.8	107	112	0	33	33
2017	7	3	5	53	2	1.329	-0.105	6.306	0.01	0.007	0	31.4	33.5	68.8	106	111	0	33	33
2017	7	3	6	3	2	1.348	-0.128	6.306	0.01	0.007	0	31	33.5	68.8	105	111	0	33	33
2017	7	3	6	13	2	1.339	-0.092	6.302	0.01	0.007	0	30.5	33.5	68.4	105	111	0	34	33
2017	7	3	6	23	2	1.322	-0.049	6.302	0.01	0.007	0	31.4	33.5	68.8	106	111	0	33	33
2017	7	3	6	33	2	1.325	-0.085	6.302	0.007	0.007	0	30.5	33.5	68.8	105	111	0	34	33
2017	7	3	6	43	2	1.325	-0.102	6.302	0.01	0.007	0	31	33.1	68.8	105	110	0	33	33
2017	7	3	6	53	2	1.335	-0.082	6.302	0.01	0.007	0	31	32.7	69.2	105	110	0	33	34
2017	7	3	7	3	2	1.332	-0.069	6.299	0.01	0.007	0	30.5	33.1	68.8	105	110	0	34	33
2017	7	3	7	13	2	1.332	-0.069	6.299	0.01	0.007	0	31	33.1	69.2	105	110	0	33	33
2017	7	3	7	23	2	1.332	-0.092	6.299	0.01	0.007	0	31	32.7	69.7	105	110	0	33	34
2017	7	3	7	33	2	1.335	-0.102	6.299	0.01	0.007	0	31	32.7	69.2	105	110	0	33	34
2017	7	3	7	43	2	1.309	-0.075	6.299	0.01	0.007	0	31	32.7	69.2	105	110	0	33	34
2017	7	3	7	53	2	1.319	-0.098	6.299	0.01	0.007	0	31	33.1	69.2	105	110	0	33	33
2017	7	3	8	3	2	1.335	-0.059	6.299	0.01	0.007	0	30.5	32.7	69.2	105	110	0	34	34
2017	7	3	8	13	2	1.296	-0.095	6.299	0.01	0.007	0	31	33.1	69.2	105	110	0	33	33
2017	7	3	8	23	2	1.319	-0.105	6.299	0.01	0.007	0	31	33.1	69.7	105	111	0	33	34
2017	7	3	8	33	2	1.329	-0.098	6.299	0.01	0.007	0	31	32.7	69.7	105	110	0	33	34
2017	7	3	8	43	2	1.322	-0.121	6.296	0.007	0.007	0	30.5	33.5	69.2	105	111	0	34	33
2017	7	3	8	53	2	1.322	-0.102	6.296	0.01	0.007	0	31	32.7	69.7	105	110	0	33	34
2017	7	3	9	3	2	1.322	-0.102	6.296	0.01	0.007	0	30.5	33.5	69.7	105	111	0	34	33
2017	7	3	9	13	2	1.342	-0.085	6.296	0.01	0.007	0	31.4	33.1	69.2	105	111	0	32	34
2017	7	3	9	23	2	1.348	-0.125	6.296	0.01	0.007	0	30.5	34	66.7	105	111	0	34	32
2017	7	3	9	33	2	1.286	-0.098	6.296	0.01	0.007	0	30.5	33.5	63.2	105	111	0	34	33
2017	7	3	9	43	2	1.319	-0.141	6.296	0.01	0.007	0	31	33.5	66.7	105	111	0	33	33
2017	7	3	9	53	2	1.299	-0.177	6.293	0.01	0.007	0	30.5	33.5	68.4	105	111	0	34	33
2017	7	3	10	3	2	1.312	-0.141	6.293	0.01	0.007	0	30.5	33.1	67.5	105	110	0	34	33
2017	7	3	10	13	2	1.316	-0.128	6.293	0.01	0.007	0	31	33.1	66.2	105	110	0	33	33
2017	7	3	10	23	2	1.339	-0.141	6.293	0.01	0.007	0	31	33.5	64.9	105	110	0	33	32
2017	7	3	10	33	2	1.306	-0.161	6.293	0.01	0.007	0	30.5	33.1	66.7	105	110	0	34	33
2017	7	3	10	43	2	1.312	-0.138	6.289	0.01	0.007	0	31	33.1	63.2	105	111	0	33	34
2017	7	3	10	53	2	1.306	-0.174	6.289	0.01	0.007	0	31	33.1	64.9	105	110	0	33	33
2017	7	3	11	3	2	1.322	-0.18	6.289	0.01	0.007	0	31.4	33.1	65.8	105	111	0	32	34
2017	7	3	11	13	2	1.322	-0.164	6.289	0.01	0.007	0	31.4	33.5	62.4	106	111	0	33	33
2017	7	3	11	23	2	1.325	-0.138	6.289	0.01	0.007	0	31	33.1	63.2	105	110	0	33	33
2017	7	3	11	33	2	1.312	-0.184	6.286	0.01	0.007	0	30.5	33.5	63.2	105	111	0	34	33
2017	7	3	11	43	2	1.306	-0.174	6.283	0.01	0.007	0	31	33.5	63.2	105	111	0	33	33
2017	7	3	11	53	2	1.299	-0.18	6.28	0.01	0.007	0	31	32.7	61.5	105	110	0	33	34
2017	7	3	12	3	2	1.306	-0.154	6.28	0.01	0.007	0	31	33.5	60.2	105	111	0	33	33
2017	7	3	12	13	2	1.296	-0.207	6.276	0.01	0.007	0	31	33.5	62.4	105	111	0	33	33
2017	7	3	12	23	2	1.283	-0.203	6.276	0.01	0.007	0	31	33.5	59.3	105	111	0	33	33
2017	7	3	12	33	2	1.273	-0.194	6.273	0.01	0.007	0	31	33.5	61.9	105	111	0	33	33
2017	7	3	12	43	2	1.293	-0.21	6.273	0.01	0.007	0	31	33.5	62.4	105	111	0	33	33
2017	7	3	12	53	2	1.286	-0.184	6.273	0.01	0.007	0	31	33.5	60.2	105	111	0	33	33
2017	7	3	13	3	2	1.273	-0.2	6.27	0.01	0.007	0	31	33.1	61.5	105	110	0	33	33
2017	7	3	13	13	2	1.273	-0.2	6.27	0.01	0.007	0	30.5	33.5	61.1	105	111	0	34	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	3	13	23	2	1.247	-0.194	6.27	0.01	0.007	0	31.4	33.1	63.6	106	110	0	33	33
2017	7	3	13	33	2	1.273	-0.21	6.27	0.01	0.007	0	31	33.5	62.8	106	111	0	34	33
2017	7	3	13	43	2	1.27	-0.233	6.27	0.01	0.007	0	30.5	33.1	63.6	105	110	0	34	33
2017	7	3	13	53	2	1.25	-0.21	6.27	0.01	0.007	0	31	33.1	61.5	105	110	0	33	33
2017	7	3	14	3	2	1.263	-0.2	6.27	0.01	0.007	0	31	33.1	64.1	105	110	0	33	33
2017	7	3	14	13	2	1.257	-0.2	6.27	0.01	0.007	0	31	33.5	64.9	105	110	0	33	32
2017	7	3	14	23	2	1.224	-0.243	6.27	0.01	0.007	0	31	33.1	62.4	105	110	0	33	33
2017	7	3	14	33	2	1.266	-0.21	6.27	0.01	0.007	0	31	33.1	64.5	105	110	0	33	33
2017	7	3	14	43	2	1.263	-0.23	6.27	0.01	0.007	0	31	33.1	60.6	105	110	0	33	33
2017	7	3	14	53	2	1.28	-0.194	6.266	0.01	0.007	0	30.5	33.1	60.2	105	110	0	34	33
2017	7	3	15	3	2	1.27	-0.177	6.27	0.01	0.007	0	31	33.5	57.2	105	110	0	33	32
2017	7	3	15	13	2	1.276	-0.207	6.27	0.01	0.007	0	31.4	33.5	60.6	106	111	0	33	33
2017	7	3	15	23	2	1.25	-0.23	6.27	0.01	0.007	0	31	33.5	60.2	106	111	0	34	33
2017	7	3	15	33	2	1.27	-0.217	6.266	0.01	0.007	0	31.4	33.5	59.3	106	111	0	33	33
2017	7	3	15	43	2	1.25	-0.256	6.27	0.01	0.007	0	31.8	34	56.3	107	112	0	33	33
2017	7	3	15	53	2	1.253	-0.203	6.266	0.01	0.007	0	31.8	34	56.8	107	112	0	33	33
2017	7	3	16	3	2	1.266	-0.226	6.266	0.01	0.007	0	32.3	34.4	57.2	108	113	0	33	33
2017	7	3	16	13	2	1.253	-0.213	6.266	0.01	0.007	0	31.8	34.4	55.9	107	113	0	33	33
2017	7	3	16	23	2	1.25	-0.256	6.266	0.01	0.007	0	31.8	34.4	60.2	108	113	0	34	33
2017	7	3	16	33	2	1.27	-0.184	6.266	0.01	0.007	0	32.3	34.4	61.1	108	113	0	33	33
2017	7	3	16	43	2	1.263	-0.236	6.266	0.01	0.007	0	32.7	34.4	56.3	109	113	0	33	33
2017	7	3	16	53	2	1.25	-0.217	6.266	0.01	0.007	0	32.3	34.4	58	108	113	0	33	33
2017	7	3	17	3	2	1.273	-0.226	6.266	0.01	0.007	0	32.3	34.4	53.8	108	113	0	33	33
2017	7	3	17	13	2	1.283	-0.213	6.266	0.01	0.007	0	32.3	34	56.8	108	113	0	33	34
2017	7	3	17	23	2	1.266	-0.2	6.263	0.01	0.007	0	31.8	34	56.3	108	113	0	34	34
2017	7	3	17	33	2	1.273	-0.236	6.263	0.01	0.007	0	32.3	34.4	58.9	108	113	0	33	33
2017	7	3	17	43	2	1.293	-0.233	6.263	0.01	0.007	0	32.3	34.4	58.9	108	113	0	33	33
2017	7	3	17	53	2	1.296	-0.213	6.263	0.01	0.007	0	32.3	34	60.2	108	113	0	33	34
2017	7	3	18	3	2	1.309	-0.197	6.263	0.01	0.007	0	32.3	34.4	58.9	108	113	0	33	33
2017	7	3	18	13	2	1.325	-0.18	6.263	0.01	0.007	0	32.3	34.4	62.4	108	113	0	33	33
2017	7	3	18	23	2	1.329	-0.171	6.263	0.01	0.007	0	31.8	34.4	59.8	107	113	0	33	33
2017	7	3	18	33	2	1.309	-0.18	6.263	0.01	0.007	0	32.3	34.4	63.2	108	113	0	33	33
2017	7	3	18	43	2	1.306	-0.184	6.263	0.01	0.007	0	32.3	34.4	64.5	108	113	0	33	33
2017	7	3	18	53	2	1.302	-0.154	6.263	0.01	0.007	0	32.3	34.8	62.8	108	113	0	33	32
2017	7	3	19	3	2	1.312	-0.125	6.263	0.01	0.007	0	32.3	34.8	66.7	108	113	0	33	32
2017	7	3	19	13	2	1.309	-0.154	6.263	0.01	0.007	0	32.7	35.3	64.5	109	114	0	33	32
2017	7	3	19	23	2	1.329	-0.141	6.263	0.01	0.007	0	32.7	34.4	66.7	109	114	0	33	34
2017	7	3	19	33	2	1.319	-0.095	6.263	0.01	0.007	0	33.1	35.7	67.9	110	115	0	33	32
2017	7	3	19	43	2	1.306	-0.167	6.263	0.01	0.007	0	33.5	35.7	67.5	111	116	0	33	33
2017	7	3	19	53	2	1.316	-0.102	6.263	0.01	0.007	0	33.5	35.7	68.8	112	117	0	34	34
2017	7	3	20	3	2	1.316	-0.092	6.263	0.01	0.007	0	34.4	36.1	69.2	113	117	0	33	33
2017	7	3	20	13	2	1.316	-0.115	6.263	0.01	0.007	0	34	36.1	68.8	112	117	0	33	33
2017	7	3	20	23	2	1.309	-0.089	6.263	0.01	0.007	0	33.5	36.5	69.2	112	117	0	34	32
2017	7	3	20	33	2	1.306	-0.072	6.263	0.01	0.007	0	33.5	36.1	68.8	111	116	0	33	32
2017	7	3	20	43	2	1.325	-0.098	6.263	0.01	0.007	0	34	36.1	68.8	112	117	0	33	33
2017	7	3	20	53	2	1.316	-0.069	6.263	0.01	0.007	0	33.5	35.7	68.4	111	116	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	3	21	3	2	1.316	-0.105	6.263	0.01	0.007	0	33.5	35.7	67.9	111	116	0	33	33
2017	7	3	21	13	2	1.293	-0.046	6.263	0.01	0.007	0	33.5	35.3	69.2	111	115	0	33	33
2017	7	3	21	23	2	1.306	-0.108	6.26	0.01	0.007	0	33.1	35.3	68.8	110	115	0	33	33
2017	7	3	21	33	2	1.283	-0.089	6.26	0.01	0.007	0	32.7	35.3	68.8	110	115	0	34	33
2017	7	3	21	43	2	1.316	-0.105	6.26	0.01	0.007	0	32.7	35.3	68.4	110	115	0	34	33
2017	7	3	21	53	2	1.293	-0.056	6.26	0.01	0.007	0	33.1	35.3	69.2	110	115	0	33	33
2017	7	3	22	3	2	1.309	-0.095	6.26	0.01	0.007	0	33.1	34.8	68.8	110	115	0	33	34
2017	7	3	22	13	2	1.312	-0.085	6.26	0.01	0.007	0	33.1	35.3	68.4	110	115	0	33	33
2017	7	3	22	23	2	1.312	-0.075	6.26	0.01	0.007	0	32.3	35.3	68.8	109	115	0	34	33
2017	7	3	22	33	2	1.309	-0.085	6.26	0.01	0.007	0	32.7	34.8	68.4	109	114	0	33	33
2017	7	3	22	43	2	1.302	-0.092	6.26	0.01	0.007	0	32.3	34.4	68.4	109	114	0	34	34
2017	7	3	22	53	2	1.306	-0.082	6.26	0.01	0.007	0	32.7	34.8	68.4	109	114	0	33	33
2017	7	3	23	3	2	1.312	-0.082	6.26	0.01	0.007	0	32.7	34.8	68.4	109	114	0	33	33
2017	7	3	23	13	2	1.286	-0.056	6.26	0.01	0.007	0	32.7	34.8	68.8	109	114	0	33	33
2017	7	3	23	23	2	1.293	-0.079	6.26	0.01	0.007	0	32.3	34.8	68.4	109	114	0	34	33
2017	7	3	23	33	2	1.335	-0.089	6.26	0.01	0.007	0	32.7	34.8	67.9	109	114	0	33	33
2017	7	3	23	43	2	1.302	-0.075	6.26	0.007	0.007	0	31.8	34.8	67.9	108	114	0	34	33
2017	7	3	23	53	2	1.316	-0.092	6.26	0.01	0.007	0	32.3	34.4	67.9	108	113	0	33	33
2017	7	4	0	3	2	1.306	-0.098	6.26	0.01	0.007	0	31.8	34.4	67.9	108	113	0	34	33
2017	7	4	0	13	2	1.273	-0.085	6.26	0.01	0.007	0	31.8	34	67.9	108	113	0	34	34
2017	7	4	0	23	2	1.293	-0.089	6.257	0.01	0.007	0	31.8	34.8	68.4	107	113	0	33	32
2017	7	4	0	33	2	1.28	-0.118	6.257	0.007	0.007	0	31.4	34	67.9	107	112	0	34	33
2017	7	4	0	43	2	1.27	-0.043	6.257	0.01	0.007	0	31.8	34	68.4	107	112	0	33	33
2017	7	4	0	53	2	1.296	-0.072	6.257	0.01	0.007	0	31.8	34	67.5	107	112	0	33	33
2017	7	4	1	3	2	1.316	-0.115	6.257	0.01	0.007	0	31.4	34	67.9	107	112	0	34	33
2017	7	4	1	13	2	1.322	-0.085	6.257	0.01	0.007	0	31.8	34	67.5	107	112	0	33	33
2017	7	4	1	23	2	1.299	-0.095	6.257	0.01	0.007	0	31.8	34	67.9	107	112	0	33	33
2017	7	4	1	33	2	1.286	-0.069	6.257	0.01	0.007	0	31.8	34	67.9	107	112	0	33	33
2017	7	4	1	43	2	1.283	-0.062	6.257	0.01	0.007	0	31.8	33.5	67.9	107	112	0	33	34
2017	7	4	1	53	2	1.273	-0.128	6.257	0.01	0.007	0	31.8	34	67.9	107	112	0	33	33
2017	7	4	2	3	2	1.316	-0.089	6.257	0.01	0.007	0	31.8	34.4	67.5	107	113	0	33	33
2017	7	4	2	13	2	1.299	-0.095	6.257	0.01	0.007	0	31.8	34	67.9	107	112	0	33	33
2017	7	4	2	23	2	1.283	-0.069	6.257	0.01	0.007	0	31.8	34	67.5	107	113	0	33	34
2017	7	4	2	33	2	1.289	-0.082	6.257	0.01	0.007	0	31.8	34.4	68.4	107	113	0	33	33
2017	7	4	2	43	2	1.309	-0.062	6.257	0.01	0.007	0	31.8	34	67.9	107	112	0	33	33
2017	7	4	2	53	2	1.312	-0.112	6.257	0.01	0.007	0	32.3	34.4	67.9	108	113	0	33	33
2017	7	4	3	3	2	1.257	-0.082	6.257	0.01	0.007	0	32.3	34	67.9	108	113	0	33	34
2017	7	4	3	13	2	1.302	-0.115	6.257	0.01	0.007	0	32.3	34.4	67.9	108	113	0	33	33
2017	7	4	3	23	2	1.316	-0.075	6.257	0.01	0.007	0	32.3	34.4	67.9	108	113	0	33	33
2017	7	4	3	33	2	1.27	-0.069	6.257	0.01	0.007	0	32.3	34	67.9	108	113	0	33	34
2017	7	4	3	43	2	1.283	-0.079	6.257	0.01	0.007	0	32.3	34	67.9	108	113	0	33	34
2017	7	4	3	53	2	1.289	-0.098	6.253	0.01	0.007	0	32.3	34.4	67.9	108	113	0	33	33
2017	7	4	4	3	2	1.312	-0.138	6.253	0.01	0.007	0	32.3	34.4	67.9	108	113	0	33	33
2017	7	4	4	13	2	1.283	-0.095	6.253	0.01	0.007	0	32.3	34.4	68.4	108	113	0	33	33
2017	7	4	4	23	2	1.289	-0.102	6.253	0.01	0.007	0	32.3	34	67.9	108	113	0	33	34
2017	7	4	4	33	2	1.306	-0.075	6.253	0.01	0.007	0	31.8	34.4	67.9	107	113	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	4	4	43	2	1.299	-0.105	6.253	0.01	0.007	0	31.4	34.4	68.4	107	113	0	34	33
2017	7	4	4	53	2	1.276	-0.085	6.253	0.01	0.007	0	31.8	34	68.8	107	112	0	33	33
2017	7	4	5	3	2	1.302	-0.079	6.253	0.01	0.007	0	31.8	34	68.4	107	112	0	33	33
2017	7	4	5	13	2	1.312	-0.118	6.253	0.01	0.007	0	31.4	34	68.4	107	112	0	34	33
2017	7	4	5	23	2	1.312	-0.118	6.253	0.01	0.007	0	31.4	34	68.8	107	112	0	34	33
2017	7	4	5	33	2	1.335	-0.112	6.253	0.01	0.007	0	31.4	34	68.4	107	112	0	34	33
2017	7	4	5	43	2	1.296	-0.082	6.253	0.01	0.007	0	31.4	34	68.4	106	112	0	33	33
2017	7	4	5	53	2	1.306	-0.082	6.253	0.01	0.007	0	31.4	34	68.4	107	112	0	34	33
2017	7	4	6	3	2	1.283	-0.082	6.253	0.01	0.007	0	31.8	33.5	67.9	106	112	0	32	34
2017	7	4	6	13	2	1.316	-0.108	6.253	0.01	0.007	0	31.8	34	68.4	107	112	0	33	33
2017	7	4	6	23	2	1.302	-0.062	6.253	0.01	0.007	0	31.4	33.5	68.8	106	111	0	33	33
2017	7	4	6	33	2	1.309	-0.098	6.253	0.01	0.007	0	31.8	33.5	68.8	107	112	0	33	34
2017	7	4	6	43	2	1.266	-0.082	6.253	0.01	0.007	0	31.8	34	68.8	107	112	0	33	33
2017	7	4	6	53	2	1.309	-0.095	6.253	0.01	0.007	0	31.8	34	68.8	107	112	0	33	33
2017	7	4	7	3	2	1.293	-0.089	6.25	0.01	0.007	0	31.4	34	68.8	107	112	0	34	33
2017	7	4	7	13	2	1.302	-0.082	6.253	0.01	0.007	0	31.4	34	68.4	106	112	0	33	33
2017	7	4	7	23	2	1.286	-0.085	6.25	0.01	0.007	0	32.3	34	68.4	107	112	0	32	33
2017	7	4	7	33	2	1.286	-0.072	6.25	0.01	0.007	0	31.4	34	68.4	107	112	0	34	33
2017	7	4	7	43	2	1.289	-0.108	6.25	0.01	0.007	0	31.8	33.5	68.8	107	112	0	33	34
2017	7	4	7	53	2	1.286	-0.079	6.25	0.01	0.007	0	31.8	34	67.9	107	112	0	33	33
2017	7	4	8	3	2	1.293	-0.072	6.25	0.01	0.007	0	31.8	34	68.4	107	112	0	33	33
2017	7	4	8	13	2	1.316	-0.102	6.25	0.01	0.007	0	31.8	34	67.9	107	112	0	33	33
2017	7	4	8	23	2	1.306	-0.108	6.25	0.01	0.007	0	31.8	34	68.8	107	112	0	33	33
2017	7	4	8	33	2	1.316	-0.095	6.25	0.01	0.007	0	31.8	33.5	67.9	107	112	0	33	34
2017	7	4	8	43	2	1.322	-0.115	6.25	0.01	0.007	0	31.4	33.5	67.9	107	112	0	34	34
2017	7	4	8	53	2	1.28	-0.089	6.25	0.01	0.007	0	31.4	33.5	67.9	107	112	0	34	34
2017	7	4	9	3	2	1.319	-0.089	6.25	0.01	0.007	0	31.8	34	67.9	107	112	0	33	33
2017	7	4	9	13	2	1.293	-0.108	6.25	0.01	0.007	0	31.8	33.5	67.9	107	112	0	33	34
2017	7	4	9	23	2	1.28	-0.098	6.247	0.01	0.007	0	31.8	34	67.5	107	112	0	33	33
2017	7	4	9	33	2	1.325	-0.112	6.25	0.007	0.007	0	31.8	34	67.5	107	112	0	33	33
2017	7	4	9	43	2	1.325	-0.135	6.247	0.01	0.007	0	31.8	34	67.5	107	112	0	33	33
2017	7	4	9	53	2	1.273	-0.112	6.247	0.01	0.007	0	31.4	34	67.5	107	112	0	34	33
2017	7	4	10	3	2	1.28	-0.092	6.247	0.01	0.007	0	31.8	34	67.5	107	112	0	33	33
2017	7	4	10	13	2	1.322	-0.118	6.247	0.01	0.007	0	31.8	34	67.5	107	112	0	33	33
2017	7	4	10	23	2	1.309	-0.118	6.247	0.01	0.007	0	31.8	34	66.7	107	112	0	33	33
2017	7	4	10	33	2	1.302	-0.167	6.247	0.01	0.007	0	31.4	34	65.8	107	112	0	34	33
2017	7	4	10	43	2	1.289	-0.135	6.247	0.01	0.007	0	31.4	34	65.4	107	112	0	34	33
2017	7	4	10	53	2	1.296	-0.154	6.247	0.01	0.007	0	31.8	34	66.2	107	112	0	33	33
2017	7	4	11	3	2	1.316	-0.144	6.247	0.01	0.007	0	31.8	34	64.9	107	112	0	33	33
2017	7	4	11	13	2	1.302	-0.121	6.247	0.01	0.007	0	31.8	34	65.8	107	112	0	33	33
2017	7	4	11	23	2	1.299	-0.167	6.243	0.01	0.007	0	31.8	34	64.9	107	112	0	33	33
2017	7	4	11	33	2	1.293	-0.167	6.243	0.01	0.007	0	31.8	34	65.4	107	112	0	33	33
2017	7	4	11	43	2	1.296	-0.167	6.243	0.01	0.007	0	31.4	34	65.4	106	112	0	33	33
2017	7	4	11	53	2	1.28	-0.128	6.243	0.01	0.007	0	31.4	33.5	64.5	106	112	0	33	34
2017	7	4	12	3	2	1.319	-0.151	6.24	0.01	0.007	0	31.8	34	65.8	107	112	0	33	33
2017	7	4	12	13	2	1.28	-0.184	6.237	0.01	0.007	0	31.8	34	63.6	107	112	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	4	12	23	2	1.289	-0.194	6.237	0.01	0.007	0	31.4	33.5	64.5	106	112	0	33	34
2017	7	4	12	33	2	1.289	-0.203	6.234	0.01	0.007	0	31.4	33.5	64.1	106	111	0	33	33
2017	7	4	12	43	2	1.25	-0.187	6.234	0.01	0.007	0	31.4	34	63.6	106	112	0	33	33
2017	7	4	12	53	2	1.247	-0.177	6.234	0.01	0.007	0	31.8	33.5	64.1	107	112	0	33	34
2017	7	4	13	3	2	1.247	-0.23	6.234	0.01	0.007	0	31.8	34	62.8	107	112	0	33	33
2017	7	4	13	13	2	1.28	-0.184	6.234	0.01	0.007	0	31.4	34	64.5	106	112	0	33	33
2017	7	4	13	23	2	1.27	-0.2	6.234	0.01	0.007	0	31.4	34.4	65.4	106	112	0	33	32
2017	7	4	13	33	2	1.257	-0.184	6.234	0.01	0.007	0	31.8	34	64.5	107	112	0	33	33
2017	7	4	13	43	2	1.302	-0.217	6.234	0.01	0.007	0	31.8	34	65.4	107	112	0	33	33
2017	7	4	13	53	2	1.28	-0.171	6.234	0.01	0.007	0	32.3	34.4	65.4	108	113	0	33	33
2017	7	4	14	3	2	1.289	-0.154	6.23	0.01	0.007	0	32.3	34.4	64.9	108	113	0	33	33
2017	7	4	14	13	2	1.273	-0.167	6.234	0.01	0.007	0	32.3	34.8	65.8	108	114	0	33	33
2017	7	4	14	23	2	1.283	-0.19	6.234	0.01	0.007	0	32.3	34.8	66.2	109	114	0	34	33
2017	7	4	14	33	2	1.266	-0.184	6.234	0.01	0.007	0	32.7	34.8	65.4	109	114	0	33	33
2017	7	4	14	43	2	1.289	-0.125	6.234	0.01	0.007	0	32.3	34.8	66.2	109	114	0	34	33
2017	7	4	14	53	2	1.27	-0.18	6.234	0.01	0.007	0	33.1	34.8	66.2	110	115	0	33	34
2017	7	4	15	3	2	1.28	-0.213	6.234	0.01	0.007	0	33.1	35.3	64.9	110	115	0	33	33
2017	7	4	15	13	2	1.266	-0.18	6.234	0.01	0.007	0	33.1	35.3	66.2	110	115	0	33	33
2017	7	4	15	23	2	1.273	-0.171	6.234	0.01	0.007	0	32.7	34.8	65.8	110	115	0	34	34
2017	7	4	15	33	2	1.27	-0.164	6.234	0.01	0.007	0	33.1	35.3	64.1	110	115	0	33	33
2017	7	4	15	43	2	1.276	-0.154	6.234	0.01	0.007	0	32.7	35.3	66.2	110	115	0	34	33
2017	7	4	15	53	2	1.273	-0.121	6.234	0.01	0.007	0	33.5	35.7	61.1	111	116	0	33	33
2017	7	4	16	3	2	1.299	-0.138	6.234	0.01	0.007	0	34.4	36.5	63.6	113	118	0	33	33
2017	7	4	16	13	2	1.26	-0.128	6.234	0.01	0.007	0	34	36.1	63.2	113	118	0	34	34
2017	7	4	16	23	2	1.283	-0.105	6.234	0.01	0.007	0	34.8	37	60.2	114	119	0	33	33
2017	7	4	16	33	2	1.257	-0.105	6.234	0.01	0.007	0	35.7	37.8	58.9	116	121	0	33	33
2017	7	4	16	43	2	1.266	-0.056	6.234	0.01	0.007	0	35.7	38.3	60.6	117	122	0	34	33
2017	7	4	16	53	2	1.289	-0.128	6.234	0.01	0.007	0	36.1	38.3	58.9	117	122	0	33	33
2017	7	4	17	3	2	1.26	-0.098	6.234	0.01	0.007	0	36.1	38.3	58	117	122	0	33	33
2017	7	4	17	13	2	1.28	-0.125	6.234	0.01	0.007	0	35.3	37.8	58.9	116	121	0	34	33
2017	7	4	17	23	2	1.27	-0.098	6.234	0.01	0.007	0	35.7	37.8	61.1	116	121	0	33	33
2017	7	4	17	33	2	1.26	-0.098	6.234	0.01	0.007	0	35.3	37.4	59.3	115	120	0	33	33
2017	7	4	17	43	2	1.26	-0.118	6.234	0.01	0.007	0	35.7	37.4	58.5	115	120	0	32	33
2017	7	4	17	53	2	1.273	-0.095	6.23	0.01	0.007	0	34.8	37.4	59.8	115	120	0	34	33
2017	7	4	18	3	2	1.302	-0.138	6.234	0.01	0.007	0	34.8	37.4	59.8	115	120	0	34	33
2017	7	4	18	13	2	1.27	-0.118	6.234	0.007	0.007	0	34.8	37	58.9	114	119	0	33	33
2017	7	4	18	23	2	1.299	-0.098	6.234	0.01	0.007	0	34.8	37	61.1	114	119	0	33	33
2017	7	4	18	33	2	1.28	-0.108	6.234	0.007	0.007	0	34	36.1	62.4	113	118	0	34	34
2017	7	4	18	43	2	1.302	-0.115	6.234	0.01	0.007	0	34.4	36.1	58.9	113	118	0	33	34
2017	7	4	18	53	2	1.306	-0.098	6.234	0.01	0.007	0	34.4	36.5	62.4	113	118	0	33	33
2017	7	4	19	3	2	1.309	-0.105	6.234	0.01	0.007	0	34	36.1	59.8	113	118	0	34	34
2017	7	4	19	13	2	1.273	-0.118	6.234	0.01	0.007	0	34.4	36.5	64.1	113	118	0	33	33
2017	7	4	19	23	2	1.286	-0.115	6.234	0.01	0.007	0	34.4	36.5	62.4	113	118	0	33	33
2017	7	4	19	33	2	1.283	-0.098	6.234	0.007	0.007	0	34.4	36.1	66.7	113	118	0	33	34
2017	7	4	19	43	2	1.27	-0.059	6.234	0.01	0.007	0	34	36.5	65.8	113	118	0	34	33
2017	7	4	19	53	2	1.27	-0.069	6.234	0.01	0.007	0	34.8	37	66.7	114	119	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	4	20	3	2	1.286	-0.085	6.234	0.01	0.007	0	35.3	37	67.1	115	120	0	33	34
2017	7	4	20	13	2	1.306	-0.098	6.234	0.01	0.007	0	36.1	37.4	65.8	116	120	0	32	33
2017	7	4	20	23	2	1.309	-0.069	6.234	0.01	0.007	0	35.7	37.4	66.7	115	120	0	32	33
2017	7	4	20	33	2	1.283	-0.052	6.234	0.007	0.003	0	35.3	37.8	67.5	116	121	0	34	33
2017	7	4	20	43	2	1.302	-0.082	6.234	0.01	0.007	0	35.3	37.8	65.4	116	121	0	34	33
2017	7	4	20	53	2	1.289	-0.072	6.234	0.013	0.01	0	34.8	37	67.9	115	119	0	34	33
2017	7	4	21	3	2	1.289	-0.043	6.237	0.01	0.007	0	34.8	37	67.5	114	119	0	33	33
2017	7	4	21	13	2	1.293	-0.098	6.237	0.01	0.007	0	34.8	36.1	68.4	114	118	0	33	34
2017	7	4	21	23	2	1.283	-0.062	6.237	0.01	0.007	0	34	36.5	67.9	112	117	0	33	32
2017	7	4	21	33	2	1.302	-0.069	6.237	0.01	0.007	0	34	36.1	67.9	112	117	0	33	33
2017	7	4	21	43	2	1.273	-0.079	6.237	0.01	0.007	0	34	36.1	68.4	112	117	0	33	33
2017	7	4	21	53	2	1.296	-0.098	6.237	0.01	0.007	0	33.5	35.7	67.9	111	116	0	33	33
2017	7	4	22	3	2	1.302	-0.092	6.237	0.01	0.007	0	34	35.7	67.5	112	116	0	33	33
2017	7	4	22	13	2	1.276	-0.112	6.237	0.01	0.007	0	34.4	35.7	67.5	112	116	0	32	33
2017	7	4	22	23	2	1.276	-0.095	6.237	0.01	0.007	0	33.5	35.7	67.9	112	116	0	34	33
2017	7	4	22	33	2	1.273	-0.089	6.237	0.01	0.007	0	33.1	35.7	68.4	111	116	0	34	33
2017	7	4	22	43	2	1.263	-0.079	6.237	0.01	0.007	0	34	35.7	67.1	112	116	0	33	33
2017	7	4	22	53	2	1.302	-0.085	6.237	0.01	0.007	0	34	36.5	68.4	112	117	0	33	32
2017	7	4	23	3	2	1.286	-0.059	6.237	0.01	0.007	0	33.1	35.7	67.9	111	116	0	34	33
2017	7	4	23	13	2	1.273	-0.079	6.234	0.01	0.007	0	33.5	35.7	68.4	111	116	0	33	33
2017	7	4	23	23	2	1.283	-0.062	6.237	0.01	0.007	0	33.1	35.7	67.9	111	116	0	34	33
2017	7	4	23	33	2	1.273	-0.089	6.237	0.01	0.007	0	34	36.1	67.9	112	117	0	33	33
2017	7	4	23	43	2	1.309	-0.069	6.237	0.01	0.007	0	34	36.1	67.9	112	117	0	33	33
2017	7	4	23	53	2	1.266	-0.095	6.237	0.01	0.007	0	34	36.1	67.5	112	116	0	33	32
2017	7	5	0	3	2	1.293	-0.098	6.237	0.01	0.007	0	34	36.1	67.9	112	117	0	33	33
2017	7	5	0	13	2	1.286	-0.075	6.237	0.01	0.007	0	34	36.1	67.9	112	117	0	33	33
2017	7	5	0	23	2	1.26	-0.059	6.237	0.01	0.007	0	33.5	35.7	67.9	112	116	0	34	33
2017	7	5	0	33	2	1.289	-0.072	6.237	0.007	0.007	0	34	36.1	67.9	112	117	0	33	33
2017	7	5	0	43	2	1.276	-0.089	6.237	0.01	0.007	0	33.5	36.1	67.5	111	117	0	33	33
2017	7	5	0	53	2	1.283	-0.056	6.237	0.01	0.007	0	34	36.5	67.1	112	117	0	33	32
2017	7	5	1	3	2	1.28	-0.075	6.237	0.01	0.007	0	33.1	35.7	67.5	111	116	0	34	33
2017	7	5	1	13	2	1.302	-0.079	6.237	0.01	0.007	0	34	35.7	67.5	112	117	0	33	34
2017	7	5	1	23	2	1.273	-0.069	6.237	0.01	0.007	0	33.5	35.7	66.7	111	116	0	33	33
2017	7	5	1	33	2	1.286	-0.098	6.237	0.01	0.007	0	33.5	35.7	67.9	111	116	0	33	33
2017	7	5	1	43	2	1.273	-0.069	6.237	0.01	0.007	0	33.5	35.7	67.5	111	116	0	33	33
2017	7	5	1	53	2	1.28	-0.108	6.237	0.01	0.007	0	33.5	35.7	66.7	111	116	0	33	33
2017	7	5	2	3	2	1.263	-0.072	6.237	0.01	0.007	0	33.5	35.3	67.1	111	116	0	33	34
2017	7	5	2	13	2	1.302	-0.056	6.237	0.01	0.007	0	33.5	35.3	66.7	111	116	0	33	34
2017	7	5	2	23	2	1.299	-0.072	6.237	0.01	0.007	0	33.5	35.7	67.1	111	116	0	33	33
2017	7	5	2	33	2	1.26	-0.052	6.237	0.01	0.007	0	33.5	35.7	67.1	111	116	0	33	33
2017	7	5	2	43	2	1.283	-0.072	6.237	0.01	0.007	0	33.1	35.3	66.7	111	116	0	34	34
2017	7	5	2	53	2	1.27	-0.102	6.237	0.01	0.007	0	33.5	35.7	66.7	111	116	0	33	33
2017	7	5	3	3	2	1.306	-0.092	6.237	0.01	0.007	0	33.1	35.3	66.7	111	116	0	34	34
2017	7	5	3	13	2	1.289	-0.072	6.237	0.01	0.007	0	33.1	35.7	66.7	111	116	0	34	33
2017	7	5	3	23	2	1.257	-0.085	6.237	0.01	0.007	0	33.5	35.3	66.2	111	116	0	33	34
2017	7	5	3	33	2	1.302	-0.052	6.237	0.01	0.007	0	33.5	36.1	66.2	112	117	0	34	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	5	3	43	2	1.26	-0.059	6.237	0.01	0.007	0	33.5	35.7	67.1	111	116	0	33	33
2017	7	5	3	53	2	1.289	-0.085	6.24	0.01	0.007	0	33.5	36.1	66.7	112	117	0	34	33
2017	7	5	4	3	2	1.286	-0.075	6.24	0.01	0.007	0	33.5	36.1	66.2	112	117	0	34	33
2017	7	5	4	13	2	1.289	-0.082	6.24	0.01	0.007	0	33.5	36.1	65.8	111	117	0	33	33
2017	7	5	4	23	2	1.286	-0.069	6.24	0.01	0.007	0	33.5	36.1	66.2	111	116	0	33	32
2017	7	5	4	33	2	1.276	-0.079	6.24	0.01	0.007	0	33.5	35.7	66.2	111	116	0	33	33
2017	7	5	4	43	2	1.296	-0.059	6.24	0.01	0.007	0	34	35.7	66.2	111	116	0	32	33
2017	7	5	4	53	2	1.283	-0.072	6.24	0.01	0.007	0	33.5	35.7	66.2	111	116	0	33	33
2017	7	5	5	3	2	1.26	-0.069	6.247	0.01	0.007	0	33.1	36.1	66.2	111	116	0	34	32
2017	7	5	5	13	2	1.296	-0.108	6.243	0.01	0.007	0	33.1	35.7	65.8	111	116	0	34	33
2017	7	5	5	23	2	1.28	-0.049	6.243	0.01	0.007	0	33.1	35.3	65.8	110	116	0	33	34
2017	7	5	5	33	2	1.283	-0.089	6.247	0.01	0.007	0	33.1	34.8	65.8	110	115	0	33	34
2017	7	5	5	43	2	1.309	-0.089	6.247	0.01	0.007	0	33.1	35.3	66.2	110	115	0	33	33
2017	7	5	5	53	2	1.302	-0.089	6.25	0.01	0.007	0	32.7	34.8	66.7	110	115	0	34	34
2017	7	5	6	3	2	1.276	-0.079	6.247	0.01	0.007	0	33.1	35.3	66.2	110	115	0	33	33
2017	7	5	6	13	2	1.299	-0.075	6.25	0.01	0.007	0	33.1	35.7	66.2	110	115	0	33	32
2017	7	5	6	23	2	1.299	-0.085	6.25	0.01	0.007	0	33.1	35.3	66.7	110	115	0	33	33
2017	7	5	6	33	2	1.283	-0.085	6.25	0.01	0.007	0	33.1	34.8	66.7	110	115	0	33	34
2017	7	5	6	43	2	1.296	-0.092	6.247	0.01	0.007	0	33.1	35.3	66.7	110	115	0	33	33
2017	7	5	6	53	2	1.296	-0.082	6.25	0.01	0.007	0	33.1	35.3	66.7	110	115	0	33	33
2017	7	5	7	3	2	1.289	-0.085	6.25	0.01	0.007	0	32.7	35.3	66.7	109	115	0	33	33
2017	7	5	7	13	2	1.299	-0.079	6.25	0.01	0.007	0	32.7	35.3	67.1	109	115	0	33	33
2017	7	5	7	23	2	1.299	-0.112	6.25	0.01	0.007	0	32.7	35.3	67.5	109	115	0	33	33
2017	7	5	7	33	2	1.28	-0.085	6.247	0.01	0.007	0	32.3	35.3	66.2	109	115	0	34	33
2017	7	5	7	43	2	1.299	-0.141	6.25	0.01	0.007	0	32.7	35.3	66.7	110	115	0	34	33
2017	7	5	7	53	2	1.309	-0.092	6.247	0.01	0.007	0	33.1	35.3	67.5	110	115	0	33	33
2017	7	5	8	3	2	1.276	-0.079	6.25	0.01	0.007	0	32.7	35.3	67.1	109	115	0	33	33
2017	7	5	8	13	2	1.273	-0.082	6.247	0.01	0.007	0	33.1	35.3	66.7	110	115	0	33	33
2017	7	5	8	23	2	1.27	-0.112	6.25	0.01	0.007	0	33.1	35.3	67.1	110	115	0	33	33
2017	7	5	8	33	2	1.293	-0.079	6.247	0.01	0.007	0	32.3	35.3	66.7	109	115	0	34	33
2017	7	5	8	43	2	1.322	-0.108	6.25	0.01	0.007	0	32.3	34.8	66.7	109	115	0	34	34
2017	7	5	8	53	2	1.299	-0.085	6.25	0.01	0.007	0	32.7	35.3	67.1	110	115	0	34	33
2017	7	5	9	3	2	1.316	-0.102	6.247	0.01	0.007	0	33.1	35.3	66.7	110	115	0	33	33
2017	7	5	9	13	2	1.293	-0.115	6.25	0.01	0.007	0	33.1	35.3	67.5	110	115	0	33	33
2017	7	5	9	23	2	1.306	-0.108	6.247	0.01	0.007	0	32.7	34.8	66.7	110	115	0	34	34
2017	7	5	9	33	2	1.319	-0.125	6.247	0.01	0.007	0	32.7	35.3	66.7	109	115	0	33	33
2017	7	5	9	43	2	1.319	-0.115	6.25	0.01	0.007	0	32.7	34.8	67.1	109	115	0	33	34
2017	7	5	9	53	2	1.293	-0.135	6.247	0.01	0.007	0	32.7	35.3	65.8	110	115	0	34	33
2017	7	5	10	3	2	1.302	-0.115	6.247	0.01	0.007	0	32.7	35.3	66.7	109	115	0	33	33
2017	7	5	10	13	2	1.316	-0.144	6.247	0.01	0.007	0	32.7	35.3	65.8	110	115	0	34	33
2017	7	5	10	23	2	1.309	-0.128	6.247	0.01	0.007	0	32.7	35.3	66.2	109	115	0	33	33
2017	7	5	10	33	2	1.296	-0.118	6.247	0.007	0.003	0	32.7	35.3	66.7	110	115	0	34	33
2017	7	5	10	43	2	1.296	-0.125	6.247	0.01	0.007	0	32.7	34.8	66.7	109	115	0	33	34
2017	7	5	10	53	2	1.286	-0.105	6.247	0.01	0.007	0	32.3	34.8	66.2	109	115	0	34	34
2017	7	5	11	3	2	1.309	-0.135	6.243	0.01	0.007	0	32.7	35.3	65.8	110	115	0	34	33
2017	7	5	11	13	2	1.293	-0.141	6.243	0.01	0.007	0	33.1	35.3	65.8	110	115	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	5	11	23	2	1.293	-0.164	6.243	0.01	0.007	0	32.7	34.8	65.4	109	114	0	33	33
2017	7	5	11	33	2	1.322	-0.138	6.243	0.01	0.007	0	32.7	34.8	65.4	110	115	0	34	34
2017	7	5	11	43	2	1.309	-0.131	6.237	0.01	0.007	0	33.1	35.3	65.4	110	115	0	33	33
2017	7	5	11	53	2	1.28	-0.135	6.237	0.01	0.007	0	33.1	35.3	64.5	110	115	0	33	33
2017	7	5	12	3	2	1.309	-0.144	6.24	0.007	0.007	0	32.7	35.3	64.5	110	115	0	34	33
2017	7	5	12	13	2	1.306	-0.171	6.237	0.01	0.007	0	33.1	35.7	64.9	110	115	0	33	32
2017	7	5	12	23	2	1.247	-0.21	6.237	0.01	0.007	0	33.5	35.3	61.5	110	115	0	32	33
2017	7	5	12	33	2	1.283	-0.18	6.237	0.01	0.007	0	33.1	35.3	64.5	111	116	0	34	34
2017	7	5	12	43	2	1.257	-0.203	6.237	0.01	0.007	0	33.5	35.7	63.2	111	116	0	33	33
2017	7	5	12	53	2	1.266	-0.144	6.237	0.007	0.007	0	33.5	35.7	64.5	111	116	0	33	33
2017	7	5	13	3	2	1.28	-0.171	6.237	0.01	0.007	0	32.7	35.3	64.5	110	115	0	34	33
2017	7	5	13	13	2	1.286	-0.213	6.237	0.007	0.007	0	34.8	37	56.8	114	119	0	33	33
2017	7	5	13	23	2	1.25	-0.194	6.237	0.01	0.007	0	34.4	36.5	55.5	113	118	0	33	33
2017	7	5	13	33	2	1.316	-0.151	6.24	0.01	0.007	0	34	36.5	60.6	112	118	0	33	33
2017	7	5	13	43	2	1.286	-0.154	6.243	0.01	0.007	0	35.3	37.4	52.5	114	120	0	32	33
2017	7	5	13	53	2	1.273	-0.203	6.237	0.01	0.007	0	35.3	37	56.8	115	120	0	33	34
2017	7	5	14	3	2	1.296	-0.154	6.237	0.01	0.007	0	34.4	36.5	54.6	114	119	0	34	34
2017	7	5	14	13	2	1.276	-0.148	6.237	0.01	0.007	0	34.4	36.1	56.8	113	118	0	33	34
2017	7	5	14	23	2	1.263	-0.161	6.24	0.01	0.007	0	34.8	37	52.9	114	119	0	33	33
2017	7	5	14	33	2	1.27	-0.18	6.237	0.01	0.007	0	34.4	36.5	61.5	113	118	0	33	33
2017	7	5	14	43	2	1.286	-0.141	6.237	0.01	0.007	0	34	36.5	63.2	113	118	0	34	33
2017	7	5	14	53	2	1.289	-0.151	6.237	0.013	0.01	0	34	36.1	63.6	112	117	0	33	33
2017	7	5	15	3	2	1.243	-0.171	6.243	0.01	0.007	0	34.8	36.5	52	114	119	0	33	34
2017	7	5	15	13	2	1.276	-0.174	6.24	0.01	0.007	0	35.3	37.4	52	115	120	0	33	33
2017	7	5	15	23	2	1.302	-0.151	6.24	0.01	0.007	0	35.7	37.8	52.9	116	121	0	33	33
2017	7	5	15	33	2	1.299	-0.108	6.24	0.01	0.007	0	35.3	36.5	58.9	115	119	0	33	34
2017	7	5	15	43	2	1.283	-0.115	6.237	0.01	0.007	0	34.8	37	60.6	114	119	0	33	33
2017	7	5	15	53	2	1.273	-0.157	6.24	0.01	0.007	0	34.8	37.4	58.5	114	119	0	33	32
2017	7	5	16	3	2	1.289	-0.108	6.237	0.01	0.007	0	34	36.5	64.9	113	118	0	34	33
2017	7	5	16	13	2	1.296	-0.115	6.237	0.01	0.007	0	33.5	36.1	65.4	112	117	0	34	33
2017	7	5	16	23	2	1.302	-0.105	6.237	0.01	0.007	0	33.5	35.7	65.4	111	116	0	33	33
2017	7	5	16	33	2	1.306	-0.112	6.24	0.01	0.007	0	33.5	35.7	65.8	111	116	0	33	33
2017	7	5	16	43	2	1.299	-0.115	6.24	0.01	0.007	0	32.7	34.8	65.8	110	115	0	34	34
2017	7	5	16	53	2	1.299	-0.085	6.24	0.01	0.007	0	33.5	35.3	65.4	111	116	0	33	34
2017	7	5	17	3	2	1.299	-0.118	6.243	0.01	0.007	0	33.5	36.1	61.9	112	117	0	34	33
2017	7	5	17	13	2	1.306	-0.138	6.247	0.01	0.007	0	34	36.5	51.2	113	118	0	34	33
2017	7	5	17	23	2	1.293	-0.098	6.243	0.01	0.007	0	35.3	37.4	52.9	115	120	0	33	33
2017	7	5	17	33	2	1.289	-0.069	6.247	0.01	0.007	0	35.3	37.8	53.8	115	121	0	33	33
2017	7	5	17	43	2	1.253	-0.085	6.243	0.01	0.007	0	37.8	40	52.9	121	127	0	33	34
2017	7	5	17	53	2	1.263	-0.049	6.243	0.01	0.007	0	37.4	40	53.3	120	126	0	33	33
2017	7	5	18	3	2	1.257	-0.092	6.247	0.01	0.007	0	39.1	41.3	52.9	124	129	0	33	33
2017	7	5	18	13	2	1.266	-0.046	6.243	0.01	0.007	0	41.3	43.4	52.5	129	134	0	33	33
2017	7	5	18	23	2	1.273	-0.085	6.243	0.01	0.007	0	39.1	41.7	58.5	125	130	0	34	33
2017	7	5	18	33	2	1.286	-0.085	6.243	0.01	0.007	0	38.7	40.9	55	123	128	0	33	33
2017	7	5	18	43	2	1.316	-0.128	6.243	0.01	0.007	0	37.8	40	62.8	121	126	0	33	33
2017	7	5	18	53	2	1.289	-0.082	6.247	0.01	0.007	0	37.4	39.6	65.4	120	125	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	5	19	3	2	1.28	-0.056	6.243	0.01	0.007	0	37	39.1	59.8	119	124	0	33	33
2017	7	5	19	13	2	1.306	-0.085	6.247	0.01	0.007	0	36.5	38.7	62.4	118	123	0	33	33
2017	7	5	19	23	2	1.276	-0.062	6.247	0.01	0.007	0	36.1	38.3	64.9	117	122	0	33	33
2017	7	5	19	33	2	1.286	-0.056	6.25	0.01	0.007	0	35.7	38.3	65.8	117	122	0	34	33
2017	7	5	19	43	2	1.283	-0.079	6.25	0.01	0.007	0	35.7	37.4	65.8	116	121	0	33	34
2017	7	5	19	53	2	1.273	-0.049	6.25	0.01	0.007	0	35.7	37.4	66.7	116	121	0	33	34
2017	7	5	20	3	2	1.286	-0.069	6.25	0.01	0.007	0	35.3	37.4	65.4	116	121	0	34	34
2017	7	5	20	13	2	1.286	-0.056	6.253	0.01	0.007	0	35.3	37.8	66.7	116	121	0	34	33
2017	7	5	20	23	2	1.289	-0.092	6.25	0.01	0.007	0	35.7	37.8	66.2	116	121	0	33	33
2017	7	5	20	33	2	1.283	-0.089	6.25	0.01	0.007	0	35.3	37.4	65.8	116	121	0	34	34
2017	7	5	20	43	2	1.273	-0.066	6.25	0.01	0.007	0	35.7	37.8	66.7	116	121	0	33	33
2017	7	5	20	53	2	1.243	-0.069	6.253	0.01	0.007	0	34.8	37	66.7	115	120	0	34	34
2017	7	5	21	3	2	1.276	-0.062	6.253	0.013	0.01	0	35.7	37.4	66.2	116	121	0	33	34
2017	7	5	21	13	2	1.27	-0.069	6.253	0.01	0.007	0	34.8	37.4	66.2	115	120	0	34	33
2017	7	5	21	23	2	1.286	-0.056	6.253	0.01	0.007	0	34.8	37.8	67.1	115	121	0	34	33
2017	7	5	21	33	2	1.276	-0.079	6.253	0.01	0.007	0	35.3	37.4	66.7	115	120	0	33	33
2017	7	5	21	43	2	1.276	-0.085	6.253	0.01	0.007	0	35.3	37.4	66.2	115	120	0	33	33
2017	7	5	21	53	2	1.273	-0.072	6.253	0.01	0.007	0	35.3	37	66.7	115	120	0	33	34
2017	7	5	22	3	2	1.302	-0.069	6.253	0.007	0.007	0	34.8	37	66.7	115	120	0	34	34
2017	7	5	22	13	2	1.306	-0.069	6.253	0.01	0.007	0	35.3	37.4	66.7	115	120	0	33	33
2017	7	5	22	23	2	1.299	-0.082	6.253	0.01	0.007	0	35.3	37.4	66.7	115	120	0	33	33
2017	7	5	22	33	2	1.266	-0.089	6.253	0.01	0.007	0	35.3	37	67.1	114	119	0	32	33
2017	7	5	22	43	2	1.283	-0.072	6.253	0.01	0.007	0	34.8	37	66.2	114	119	0	33	33
2017	7	5	22	53	2	1.286	-0.098	6.253	0.01	0.007	0	34.8	37	66.2	114	119	0	33	33
2017	7	5	23	3	2	1.25	-0.072	6.253	0.01	0.007	0	34.8	37	66.7	114	119	0	33	33
2017	7	5	23	13	2	1.302	-0.105	6.253	0.01	0.007	0	34.8	37	66.7	114	119	0	33	33
2017	7	5	23	23	2	1.273	-0.072	6.253	0.01	0.007	0	35.3	37	67.1	114	119	0	32	33
2017	7	5	23	33	2	1.306	-0.085	6.253	0.01	0.007	0	34	36.5	67.5	113	118	0	34	33
2017	7	5	23	43	2	1.27	-0.059	6.253	0.01	0.007	0	34	36.5	67.1	113	118	0	34	33
2017	7	5	23	53	2	1.289	-0.079	6.253	0.01	0.007	0	34.4	36.5	67.1	113	118	0	33	33
2017	7	6	0	3	2	1.273	-0.085	6.253	0.01	0.007	0	34.4	36.5	67.1	113	118	0	33	33
2017	7	6	0	13	2	1.266	-0.02	6.253	0.01	0.007	0	34.4	35.7	67.1	113	117	0	33	34
2017	7	6	0	23	2	1.302	-0.085	6.253	0.01	0.007	0	34	36.5	67.5	113	118	0	34	33
2017	7	6	0	33	2	1.296	-0.102	6.253	0.01	0.007	0	34.8	36.5	66.7	113	118	0	32	33
2017	7	6	0	43	2	1.289	-0.069	6.253	0.01	0.007	0	34	37	67.1	112	118	0	33	32
2017	7	6	0	53	2	1.27	-0.056	6.253	0.01	0.007	0	34	36.5	67.5	112	118	0	33	33
2017	7	6	1	3	2	1.296	-0.092	6.257	0.01	0.007	0	33.5	36.5	67.5	112	118	0	34	33
2017	7	6	1	13	2	1.26	-0.052	6.253	0.01	0.007	0	34	36.5	67.9	112	118	0	33	33
2017	7	6	1	23	2	1.286	-0.079	6.253	0.01	0.007	0	34.4	36.5	67.5	113	118	0	33	33
2017	7	6	1	33	2	1.27	-0.075	6.253	0.01	0.007	0	34	36.5	67.5	112	118	0	33	33
2017	7	6	1	43	2	1.299	-0.079	6.257	0.007	0.007	0	34.4	36.5	67.5	113	118	0	33	33
2017	7	6	1	53	2	1.286	-0.072	6.253	0.01	0.007	0	34.4	37	67.5	113	119	0	33	33
2017	7	6	2	3	2	1.273	-0.056	6.257	0.01	0.007	0	34	36.5	67.9	112	118	0	33	33
2017	7	6	2	13	2	1.319	-0.089	6.253	0.01	0.007	0	34.8	36.5	68.4	113	118	0	32	33
2017	7	6	2	23	2	1.283	-0.062	6.253	0.01	0.007	0	34	36.5	68.4	113	118	0	34	33
2017	7	6	2	33	2	1.283	-0.072	6.257	0.01	0.007	0	34.4	37	67.9	113	119	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	6	2	43	2	1.27	-0.056	6.257	0.01	0.007	0	34	36.5	68.8	113	118	0	34	33
2017	7	6	2	53	2	1.276	-0.03	6.253	0.007	0.007	0	34	36.1	68.4	112	118	0	33	34
2017	7	6	3	3	2	1.26	-0.072	6.257	0.01	0.007	0	34	36.5	67.9	112	118	0	33	33
2017	7	6	3	13	2	1.286	-0.085	6.257	0.01	0.007	0	34.4	36.1	68.4	113	118	0	33	34
2017	7	6	3	23	2	1.286	-0.072	6.257	0.01	0.007	0	33.5	36.5	68.4	111	118	0	33	33
2017	7	6	3	33	2	1.266	-0.062	6.257	0.01	0.007	0	34	36.5	68.4	112	118	0	33	33
2017	7	6	3	43	2	1.27	-0.069	6.257	0.007	0.007	0	33.5	36.5	68.4	111	118	0	33	33
2017	7	6	3	53	2	1.289	-0.069	6.257	0.01	0.007	0	34.4	36.5	68.8	113	118	0	33	33
2017	7	6	4	3	2	1.286	-0.046	6.257	0.01	0.007	0	33.5	36.5	67.9	112	118	0	34	33
2017	7	6	4	13	2	1.273	-0.056	6.257	0.013	0.01	0	33.5	36.1	68.4	112	118	0	34	34
2017	7	6	4	23	2	1.316	-0.082	6.257	0.01	0.007	0	34	36.5	69.2	112	118	0	33	33
2017	7	6	4	33	2	1.286	-0.046	6.257	0.01	0.007	0	33.1	35.7	68.8	111	117	0	34	34
2017	7	6	4	43	2	1.273	-0.056	6.257	0.007	0.007	0	34	36.1	68.8	112	117	0	33	33
2017	7	6	4	53	2	1.27	-0.069	6.257	0.01	0.007	0	33.5	36.1	69.2	111	117	0	33	33
2017	7	6	5	3	2	1.28	-0.066	6.257	0.01	0.007	0	33.5	35.7	68.8	111	117	0	33	34
2017	7	6	5	13	2	1.276	-0.062	6.257	0.01	0.007	0	33.1	35.7	67.9	111	117	0	34	34
2017	7	6	5	23	2	1.286	-0.079	6.257	0.01	0.007	0	33.5	36.1	68.4	111	117	0	33	33
2017	7	6	5	33	2	1.28	-0.066	6.257	0.01	0.007	0	33.1	36.1	68.8	110	117	0	33	33
2017	7	6	5	43	2	1.25	-0.079	6.257	0.01	0.007	0	33.1	36.1	68.4	110	117	0	33	33
2017	7	6	5	53	2	1.296	-0.102	6.257	0.01	0.007	0	33.1	36.1	68.8	110	117	0	33	33
2017	7	6	6	3	2	1.296	-0.075	6.257	0.01	0.007	0	33.1	36.1	69.7	110	117	0	33	33
2017	7	6	6	13	2	1.266	-0.089	6.257	0.01	0.007	0	33.1	36.1	69.7	110	117	0	33	33
2017	7	6	6	23	2	1.283	-0.085	6.257	0.01	0.007	0	34	36.5	68.8	112	118	0	33	33
2017	7	6	6	33	2	1.28	-0.085	6.257	0.01	0.007	0	33.1	36.1	69.2	111	117	0	34	33
2017	7	6	6	43	2	1.325	-0.105	6.257	0.01	0.007	0	33.5	36.1	68.8	111	117	0	33	33
2017	7	6	6	53	2	1.286	-0.069	6.257	0.01	0.007	0	33.1	36.1	69.7	110	117	0	33	33
2017	7	6	7	3	2	1.283	-0.069	6.257	0.01	0.007	0	33.1	36.1	68.8	110	117	0	33	33
2017	7	6	7	13	2	1.309	-0.102	6.257	0.01	0.007	0	33.5	36.5	69.2	111	117	0	33	32
2017	7	6	7	23	2	1.27	-0.082	6.257	0.01	0.007	0	33.1	36.1	69.2	110	117	0	33	33
2017	7	6	7	33	2	1.283	-0.089	6.257	0.01	0.007	0	32.7	36.1	69.7	110	117	0	34	33
2017	7	6	7	43	2	1.286	-0.095	6.257	0.01	0.007	0	33.1	36.1	69.7	110	117	0	33	33
2017	7	6	7	53	2	1.286	-0.069	6.257	0.01	0.007	0	33.5	36.1	70.1	111	117	0	33	33
2017	7	6	8	3	2	1.296	-0.066	6.257	0.01	0.007	0	33.5	36.1	69.2	111	117	0	33	33
2017	7	6	8	13	2	1.322	-0.125	6.257	0.01	0.007	0	34	36.1	69.2	112	117	0	33	33
2017	7	6	8	23	2	1.266	-0.069	6.257	0.01	0.007	0	33.5	35.7	69.7	111	117	0	33	34
2017	7	6	8	33	2	1.289	-0.085	6.257	0.01	0.007	0	33.5	36.1	69.7	111	117	0	33	33
2017	7	6	8	43	2	1.296	-0.108	6.257	0.01	0.007	0	33.5	35.7	69.2	111	117	0	33	34
2017	7	6	8	53	2	1.312	-0.105	6.26	0.01	0.007	0	34	35.7	69.2	112	117	0	33	34
2017	7	6	9	3	2	1.309	-0.105	6.257	0.01	0.007	0	33.5	36.1	68.8	111	117	0	33	33
2017	7	6	9	13	2	1.276	-0.112	6.257	0.01	0.007	0	33.1	36.1	69.7	111	117	0	34	33
2017	7	6	9	23	2	1.296	-0.092	6.26	0.01	0.007	0	34	36.1	69.2	112	117	0	33	33
2017	7	6	9	33	2	1.316	-0.108	6.26	0.01	0.007	0	33.5	36.1	69.2	111	117	0	33	33
2017	7	6	9	43	2	1.283	-0.075	6.26	0.01	0.007	0	33.5	36.1	70.1	112	117	0	34	33
2017	7	6	9	53	2	1.306	-0.112	6.26	0.01	0.007	0	33.5	36.1	69.2	111	117	0	33	33
2017	7	6	10	3	2	1.329	-0.121	6.26	0.01	0.007	0	32.7	35.7	69.2	110	116	0	34	33
2017	7	6	10	13	2	1.299	-0.112	6.26	0.01	0.007	0	33.5	36.1	68.8	111	117	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	6	10	23	2	1.276	-0.098	6.26	0.01	0.007	0	33.5	35.7	68.8	111	117	0	33	34
2017	7	6	10	33	2	1.312	-0.095	6.26	0.01	0.007	0	33.5	35.7	69.2	111	117	0	33	34
2017	7	6	10	43	2	1.293	-0.115	6.26	0.01	0.007	0	33.1	36.1	68.4	111	117	0	34	33
2017	7	6	10	53	2	1.293	-0.098	6.26	0.01	0.007	0	33.5	35.7	68.8	112	117	0	34	34
2017	7	6	11	3	2	1.296	-0.121	6.26	0.01	0.007	0	33.1	36.5	69.7	111	117	0	34	32
2017	7	6	11	13	2	1.319	-0.115	6.26	0.01	0.007	0	33.5	35.7	69.2	111	117	0	33	34
2017	7	6	11	23	2	1.312	-0.112	6.26	0.01	0.007	0	32.7	36.1	69.7	110	117	0	34	33
2017	7	6	11	33	2	1.299	-0.102	6.26	0.01	0.007	0	32.7	36.1	69.2	109	117	0	33	33
2017	7	6	11	43	2	1.312	-0.138	6.26	0.01	0.007	0	32.7	36.1	68.8	109	117	0	33	33
2017	7	6	11	53	2	1.325	-0.161	6.26	0.01	0.007	0	33.1	36.1	68.8	111	117	0	34	33
2017	7	6	12	3	2	1.299	-0.112	6.263	0.01	0.007	0	33.1	35.7	69.2	110	116	0	33	33
2017	7	6	12	13	2	1.316	-0.128	6.263	0.01	0.007	0	32.3	35.7	68.4	108	116	0	33	33
2017	7	6	12	23	2	1.325	-0.161	6.263	0.01	0.007	0	32.7	35.7	68.4	110	116	0	34	33
2017	7	6	12	33	2	1.302	-0.164	6.263	0.01	0.007	0	32.3	35.7	67.9	109	116	0	34	33
2017	7	6	12	43	2	1.27	-0.138	6.263	0.01	0.007	0	32.7	35.3	67.9	109	115	0	33	33
2017	7	6	12	53	2	1.299	-0.157	6.263	0.01	0.007	0	32.3	35.3	66.7	108	115	0	33	33
2017	7	6	13	3	2	1.289	-0.187	6.263	0.01	0.007	0	32.3	35.3	66.7	109	115	0	34	33
2017	7	6	13	13	2	1.253	-0.164	6.263	0.01	0.007	0	31.4	34.8	67.5	106	115	0	33	34
2017	7	6	13	23	2	1.319	-0.157	6.263	0.01	0.007	0	32.3	35.3	68.4	108	115	0	33	33
2017	7	6	13	33	2	1.28	-0.171	6.263	0.01	0.007	0	31.4	35.3	65.4	107	114	0	34	32
2017	7	6	13	43	2	1.257	-0.157	6.263	0.01	0.007	0	31.4	34.8	65.8	106	114	0	33	33
2017	7	6	13	53	2	1.322	-0.144	6.263	0.01	0.007	0	31.8	34.4	67.1	108	114	0	34	34
2017	7	6	14	3	2	1.293	-0.154	6.263	0.01	0.007	0	30.5	34.8	64.9	105	114	0	34	33
2017	7	6	14	13	2	1.286	-0.187	6.263	0.007	0.007	0	31.4	34.8	64.5	106	114	0	33	33
2017	7	6	14	23	2	1.299	-0.167	6.263	0.01	0.007	0	31	34.8	65.4	105	114	0	33	33
2017	7	6	14	33	2	1.306	-0.092	6.263	0.01	0.007	0	31	34.8	65.4	106	114	0	34	33
2017	7	6	14	43	2	1.276	-0.148	6.263	0.01	0.007	0	30.5	34.8	65.8	104	114	0	33	33
2017	7	6	14	53	2	1.293	-0.141	6.266	0.007	0.007	0	31.4	34.8	67.9	107	114	0	34	33
2017	7	6	15	3	2	1.293	-0.164	6.266	0.01	0.007	0	31.8	34.8	67.5	107	114	0	33	33
2017	7	6	15	13	2	1.283	-0.131	6.263	0.01	0.007	0	30.5	34.4	64.5	104	113	0	33	33
2017	7	6	15	23	2	1.27	-0.161	6.266	0.01	0.007	0	30.5	34.4	66.2	104	113	0	33	33
2017	7	6	15	33	2	1.286	-0.118	6.266	0.01	0.007	0	30.5	34.4	67.1	104	113	0	33	33
2017	7	6	15	43	2	1.273	-0.177	6.266	0.01	0.007	0	31	34.4	67.1	105	113	0	33	33
2017	7	6	15	53	2	1.273	-0.187	6.266	0.01	0.007	0	31.4	33.5	67.9	106	112	0	33	34
2017	7	6	16	3	2	1.286	-0.171	6.266	0.01	0.007	0	31	34	66.2	104	112	0	32	33
2017	7	6	16	13	2	1.28	-0.125	6.266	0.01	0.007	0	30.5	34	66.7	104	112	0	33	33
2017	7	6	16	23	2	1.28	-0.154	6.266	0.01	0.007	0	30.5	34	66.7	104	112	0	33	33
2017	7	6	16	33	2	1.299	-0.164	6.266	0.01	0.007	0	30.5	34	68.4	104	112	0	33	33
2017	7	6	16	43	2	1.296	-0.184	6.266	0.01	0.007	0	30.5	34	67.5	105	112	0	34	33
2017	7	6	16	53	2	1.266	-0.121	6.266	0.01	0.007	0	30.5	34.8	67.9	105	113	0	34	32
2017	7	6	17	3	2	1.289	-0.141	6.27	0.01	0.007	0	31.8	34.4	68.4	107	113	0	33	33
2017	7	6	17	13	2	1.299	-0.138	6.27	0.01	0.007	0	32.3	34.8	68.4	108	114	0	33	33
2017	7	6	17	23	2	1.302	-0.118	6.27	0.01	0.007	0	33.1	34.8	67.9	110	115	0	33	34
2017	7	6	17	33	2	1.299	-0.112	6.27	0.01	0.007	0	33.1	36.1	66.2	110	117	0	33	33
2017	7	6	17	43	2	1.302	-0.092	6.27	0.01	0.007	0	33.5	36.5	68.8	111	118	0	33	33
2017	7	6	17	53	2	1.286	-0.115	6.27	0.01	0.007	0	34.4	37	68.8	113	119	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	6	18	3	2	1.319	-0.089	6.27	0.01	0.007	0	34	37	68.8	113	119	0	34	33
2017	7	6	18	13	2	1.306	-0.085	6.27	0.01	0.007	0	34	36.5	68.8	112	118	0	33	33
2017	7	6	18	23	2	1.302	-0.085	6.27	0.01	0.007	0	34.4	37	67.9	113	119	0	33	33
2017	7	6	18	33	2	1.316	-0.115	6.27	0.01	0.007	0	34.4	37	67.9	113	119	0	33	33
2017	7	6	18	43	2	1.302	-0.092	6.27	0.01	0.007	0	34.8	37	69.2	113	119	0	32	33
2017	7	6	18	53	2	1.299	-0.089	6.27	0.01	0.007	0	34.4	37	68.8	113	119	0	33	33
2017	7	6	19	3	2	1.296	-0.092	6.27	0.01	0.007	0	34.4	37.4	69.2	114	120	0	34	33
2017	7	6	19	13	2	1.309	-0.089	6.27	0.01	0.007	0	35.3	37.8	68.4	115	121	0	33	33
2017	7	6	19	23	2	1.309	-0.085	6.27	0.01	0.007	0	35.3	37.8	68.8	115	121	0	33	33
2017	7	6	19	33	2	1.28	-0.082	6.27	0.01	0.007	0	35.3	37.4	68.8	115	120	0	33	33
2017	7	6	19	43	2	1.309	-0.105	6.273	0.01	0.007	0	35.3	37.8	68.4	115	121	0	33	33
2017	7	6	19	53	2	1.293	-0.095	6.273	0.01	0.007	0	34.8	37.4	69.7	115	120	0	34	33
2017	7	6	20	3	2	1.306	-0.098	6.273	0.01	0.007	0	35.3	37	68.4	115	120	0	33	34
2017	7	6	20	13	2	1.276	-0.062	6.273	0.01	0.007	0	34.8	37.4	67.9	114	120	0	33	33
2017	7	6	20	23	2	1.302	-0.059	6.273	0.01	0.007	0	34.8	37.8	68.8	115	121	0	34	33
2017	7	6	20	33	2	1.319	-0.079	6.273	0.007	0.007	0	34.8	37.8	67.9	115	121	0	34	33
2017	7	6	20	43	2	1.302	-0.082	6.273	0.007	0.007	0	35.7	38.3	68.4	116	122	0	33	33
2017	7	6	20	53	2	1.299	-0.095	6.273	0.01	0.007	0	35.3	38.3	67.9	115	122	0	33	33
2017	7	6	21	3	2	1.329	-0.075	6.273	0.01	0.007	0	35.3	37.4	68.4	115	121	0	33	34
2017	7	6	21	13	2	1.306	-0.098	6.273	0.01	0.007	0	35.3	37.8	67.9	115	121	0	33	33
2017	7	6	21	23	2	1.273	-0.062	6.273	0.01	0.007	0	34.8	37	68.4	115	120	0	34	34
2017	7	6	21	33	2	1.329	-0.098	6.276	0.01	0.007	0	34.8	37.8	68.8	115	121	0	34	33
2017	7	6	21	43	2	1.293	-0.066	6.276	0.01	0.007	0	34.8	37	67.5	115	120	0	34	34
2017	7	6	21	53	2	1.293	-0.072	6.276	0.01	0.007	0	34.4	37.4	67.9	113	120	0	33	33
2017	7	6	22	3	2	1.302	-0.066	6.276	0.01	0.007	0	34.8	37.8	67.9	114	120	0	33	32
2017	7	6	22	13	2	1.299	-0.052	6.276	0.01	0.007	0	34.8	37	67.1	114	119	0	33	33
2017	7	6	22	23	2	1.276	-0.098	6.276	0.01	0.007	0	34.8	37	67.9	114	119	0	33	33
2017	7	6	22	33	2	1.296	-0.075	6.276	0.01	0.007	0	34.4	37.4	67.5	113	119	0	33	32
2017	7	6	22	43	2	1.302	-0.085	6.276	0.01	0.007	0	34.8	37	65.4	113	119	0	32	33
2017	7	6	22	53	2	1.299	-0.062	6.276	0.01	0.007	0	34.4	37	67.1	113	119	0	33	33
2017	7	6	23	3	2	1.289	-0.052	6.276	0.01	0.007	0	34.4	37.4	67.1	113	119	0	33	32
2017	7	6	23	13	2	1.316	-0.062	6.276	0.01	0.007	0	34.4	37	67.1	113	119	0	33	33
2017	7	6	23	23	2	1.329	-0.082	6.276	0.01	0.007	0	34.4	37	67.1	113	119	0	33	33
2017	7	6	23	33	2	1.306	-0.085	6.28	0.007	0.007	0	34.8	37	67.5	114	119	0	33	33
2017	7	6	23	43	2	1.293	-0.095	6.28	0.01	0.007	0	34.4	37	67.1	113	119	0	33	33
2017	7	6	23	53	2	1.289	-0.079	6.28	0.007	0.007	0	34.4	37	67.5	113	119	0	33	33
2017	7	7	0	3	2	1.293	-0.069	6.28	0.01	0.007	0	34.4	37	67.1	113	119	0	33	33
2017	7	7	0	13	2	1.296	-0.075	6.28	0.01	0.007	0	34	36.5	67.1	112	119	0	33	34
2017	7	7	0	23	2	1.296	-0.066	6.28	0.01	0.007	0	34.8	36.1	67.5	113	118	0	32	34
2017	7	7	0	33	2	1.276	-0.062	6.28	0.01	0.007	0	34.4	36.5	67.1	113	118	0	33	33
2017	7	7	0	43	2	1.302	-0.098	6.28	0.01	0.007	0	34.4	37.4	67.1	113	119	0	33	32
2017	7	7	0	53	2	1.312	-0.085	6.28	0.01	0.007	0	34	37	66.7	113	119	0	34	33
2017	7	7	1	3	2	1.342	-0.072	6.28	0.01	0.007	0	34.4	37.4	66.7	113	119	0	33	32
2017	7	7	1	13	2	1.286	-0.056	6.28	0.01	0.007	0	34	37	66.2	113	119	0	34	33
2017	7	7	1	23	2	1.312	-0.066	6.283	0.01	0.007	0	34.4	37	66.2	113	119	0	33	33
2017	7	7	1	33	2	1.312	-0.085	6.283	0.007	0.003	0	34	37	66.2	113	119	0	34	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	7	1	43	2	1.299	-0.069	6.283	0.007	0.007	0	34.4	37	65.8	113	119	0	33	33
2017	7	7	1	53	2	1.302	-0.085	6.283	0.01	0.007	0	34.4	37	65.4	113	119	0	33	33
2017	7	7	2	3	2	1.299	-0.062	6.286	0.01	0.007	0	34.8	37.4	65.8	114	120	0	33	33
2017	7	7	2	13	2	1.286	-0.075	6.286	0.01	0.007	0	34.4	37	65.4	113	119	0	33	33
2017	7	7	2	23	2	1.312	-0.082	6.286	0.01	0.007	0	34.4	37	65.4	113	120	0	33	34
2017	7	7	2	33	2	1.276	-0.069	6.289	0.01	0.007	0	34.8	37.4	65.4	114	120	0	33	33
2017	7	7	2	43	2	1.286	-0.075	6.289	0.01	0.007	0	34.8	37.4	65.4	114	120	0	33	33
2017	7	7	2	53	2	1.293	-0.056	6.293	0.01	0.007	0	34	37.4	64.9	113	120	0	34	33
2017	7	7	3	3	2	1.309	-0.069	6.293	0.007	0.007	0	34.8	37	66.2	114	120	0	33	34
2017	7	7	3	13	2	1.309	-0.072	6.293	0.01	0.007	0	34.8	37	65.4	113	119	0	32	33
2017	7	7	3	23	2	1.28	-0.072	6.296	0.01	0.007	0	34.4	37.4	66.2	114	119	0	34	32
2017	7	7	3	33	2	1.302	-0.082	6.293	0.01	0.007	0	34	37	66.2	113	119	0	34	33
2017	7	7	3	43	2	1.316	-0.062	6.296	0.01	0.007	0	34.8	37	67.1	114	119	0	33	33
2017	7	7	3	53	2	1.289	-0.095	6.296	0.01	0.007	0	34.4	37	66.2	113	119	0	33	33
2017	7	7	4	3	2	1.319	-0.072	6.296	0.01	0.007	0	34.4	37.4	66.7	113	120	0	33	33
2017	7	7	4	13	2	1.293	-0.072	6.296	0.01	0.007	0	34.4	37	66.7	113	119	0	33	33
2017	7	7	4	23	2	1.299	-0.089	6.296	0.01	0.007	0	34.8	37	66.7	114	119	0	33	33
2017	7	7	4	33	2	1.325	-0.056	6.296	0.01	0.007	0	34.4	37	66.7	113	119	0	33	33
2017	7	7	4	43	2	1.296	-0.075	6.296	0.01	0.007	0	34.8	37	67.1	113	119	0	32	33
2017	7	7	4	53	2	1.302	-0.105	6.296	0.01	0.007	0	34.4	37	67.5	113	119	0	33	33
2017	7	7	5	3	2	1.316	-0.085	6.296	0.01	0.007	0	34	37.4	67.5	112	119	0	33	32
2017	7	7	5	13	2	1.299	-0.079	6.296	0.01	0.007	0	34.4	37	67.9	113	119	0	33	33
2017	7	7	5	23	2	1.306	-0.069	6.296	0.01	0.007	0	34.4	36.5	67.5	113	118	0	33	33
2017	7	7	5	33	2	1.322	-0.102	6.296	0.01	0.007	0	34	36.5	68.4	112	118	0	33	33
2017	7	7	5	43	2	1.302	-0.098	6.296	0.01	0.007	0	34.4	36.1	67.9	113	118	0	33	34
2017	7	7	5	53	2	1.312	-0.108	6.296	0.01	0.007	0	34	36.5	68.4	112	118	0	33	33
2017	7	7	6	3	2	1.316	-0.095	6.299	0.01	0.007	0	34	36.5	68.4	112	118	0	33	33
2017	7	7	6	13	2	1.345	-0.079	6.299	0.007	0.003	0	34	36.5	68.4	112	118	0	33	33
2017	7	7	6	23	2	1.309	-0.085	6.299	0.01	0.007	0	34	36.5	68.4	112	118	0	33	33
2017	7	7	6	33	2	1.312	-0.066	6.299	0.01	0.007	0	34.4	36.1	67.9	113	118	0	33	34
2017	7	7	6	43	2	1.329	-0.095	6.296	0.01	0.007	0	34	36.5	68.4	112	118	0	33	33
2017	7	7	6	53	2	1.329	-0.082	6.299	0.01	0.007	0	33.5	36.5	68.8	111	118	0	33	33
2017	7	7	7	3	2	1.329	-0.092	6.299	0.01	0.007	0	34	36.5	69.2	112	118	0	33	33
2017	7	7	7	13	2	1.312	-0.098	6.299	0.01	0.007	0	34	36.5	69.2	112	118	0	33	33
2017	7	7	7	23	2	1.316	-0.082	6.299	0.01	0.007	0	34	36.5	68.8	112	118	0	33	33
2017	7	7	7	33	2	1.28	-0.072	6.299	0.01	0.007	0	33.1	37	69.2	111	118	0	34	32
2017	7	7	7	43	2	1.342	-0.089	6.299	0.01	0.007	0	34	36.5	68.4	112	118	0	33	33
2017	7	7	7	53	2	1.299	-0.098	6.299	0.01	0.007	0	34	36.5	68.8	112	118	0	33	33
2017	7	7	8	3	2	1.332	-0.098	6.299	0.007	0.007	0	34	36.5	68.4	112	118	0	33	33
2017	7	7	8	13	2	1.302	-0.098	6.299	0.01	0.007	0	33.5	36.5	67.9	112	118	0	34	33
2017	7	7	8	23	2	1.329	-0.089	6.299	0.01	0.007	0	33.5	36.5	65.8	111	118	0	33	33
2017	7	7	8	33	2	1.319	-0.095	6.299	0.01	0.007	0	34	36.1	67.9	112	118	0	33	34
2017	7	7	8	43	2	1.312	-0.121	6.299	0.01	0.007	0	34.4	36.5	68.4	113	118	0	33	33
2017	7	7	8	53	2	1.316	-0.108	6.299	0.01	0.007	0	33.5	35.7	68.4	111	117	0	33	34
2017	7	7	9	3	2	1.342	-0.098	6.299	0.01	0.007	0	33.5	35.7	67.5	111	117	0	33	34
2017	7	7	9	13	2	1.283	-0.062	6.299	0.01	0.007	0	34	36.5	66.2	112	118	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	7	9	23	2	1.316	-0.092	6.299	0.01	0.007	0	33.1	35.7	61.9	111	117	0	34	34
2017	7	7	9	33	2	1.309	-0.105	6.299	0.01	0.007	0	33.1	35.7	68.4	111	117	0	34	34
2017	7	7	9	43	2	1.322	-0.108	6.299	0.01	0.007	0	33.5	36.1	67.5	111	117	0	33	33
2017	7	7	9	53	2	1.309	-0.115	6.299	0.01	0.007	0	33.5	36.1	68.4	111	117	0	33	33
2017	7	7	10	3	2	1.316	-0.125	6.299	0.01	0.007	0	33.5	36.5	67.5	111	117	0	33	32
2017	7	7	10	13	2	1.322	-0.108	6.299	0.01	0.007	0	33.5	36.1	67.5	111	117	0	33	33
2017	7	7	10	23	2	1.329	-0.098	6.299	0.007	0.007	0	33.5	36.1	66.7	111	117	0	33	33
2017	7	7	10	33	2	1.339	-0.125	6.299	0.01	0.007	0	33.1	36.1	67.1	111	117	0	34	33
2017	7	7	10	43	2	1.309	-0.105	6.299	0.01	0.007	0	33.1	36.1	66.7	110	117	0	33	33
2017	7	7	10	53	2	1.316	-0.118	6.299	0.01	0.007	0	33.5	36.1	66.2	111	117	0	33	33
2017	7	7	11	3	2	1.335	-0.121	6.299	0.007	0.007	0	33.5	36.1	67.1	112	117	0	34	33
2017	7	7	11	13	2	1.319	-0.098	6.299	0.01	0.007	0	33.5	36.1	67.1	111	117	0	33	33
2017	7	7	11	23	2	1.335	-0.141	6.299	0.01	0.007	0	33.1	35.7	66.2	110	116	0	33	33
2017	7	7	11	33	2	1.332	-0.085	6.299	0.01	0.007	0	32.7	35.3	66.7	110	116	0	34	34
2017	7	7	11	43	2	1.289	-0.085	6.299	0.01	0.007	0	33.1	35.3	67.5	110	116	0	33	34
2017	7	7	11	53	2	1.355	-0.121	6.299	0.01	0.007	0	33.5	35.3	67.1	110	115	0	32	33
2017	7	7	12	3	2	1.322	-0.177	6.299	0.01	0.007	0	33.1	34.8	65.8	110	115	0	33	34
2017	7	7	12	13	2	1.332	-0.151	6.296	0.01	0.007	0	32.7	35.3	65.8	109	115	0	33	33
2017	7	7	12	23	2	1.332	-0.144	6.296	0.01	0.007	0	32.3	35.3	66.2	109	115	0	34	33
2017	7	7	12	33	2	1.332	-0.174	6.296	0.01	0.007	0	32.7	35.3	65.4	109	115	0	33	33
2017	7	7	12	43	2	1.306	-0.148	6.296	0.01	0.007	0	31.8	35.3	64.1	108	115	0	34	33
2017	7	7	12	53	2	1.299	-0.164	6.293	0.01	0.007	0	32.7	35.7	63.6	109	116	0	33	33
2017	7	7	13	3	2	1.322	-0.135	6.289	0.01	0.007	0	31.8	34.4	64.1	107	114	0	33	34
2017	7	7	13	13	2	1.309	-0.154	6.293	0.01	0.007	0	31.8	34.8	62.4	107	114	0	33	33
2017	7	7	13	23	2	1.299	-0.121	6.289	0.01	0.007	0	31.4	34.8	61.9	106	114	0	33	33
2017	7	7	13	33	2	1.289	-0.154	6.289	0.01	0.007	0	31	34.8	63.2	106	114	0	34	33
2017	7	7	13	43	2	1.289	-0.105	6.286	0.01	0.007	0	30.5	34.8	61.1	104	114	0	33	33
2017	7	7	13	53	2	1.283	-0.102	6.289	0.01	0.007	0	31.4	35.3	58	106	115	0	33	33
2017	7	7	14	3	2	1.289	-0.112	6.286	0.01	0.007	0	31	35.3	60.6	106	115	0	34	33
2017	7	7	14	13	2	1.289	-0.138	6.286	0.01	0.007	0	30.5	35.3	60.2	105	115	0	34	33
2017	7	7	14	23	2	1.286	-0.151	6.286	0.01	0.007	0	31.4	34.8	62.4	106	114	0	33	33
2017	7	7	14	33	2	1.299	-0.154	6.289	0.01	0.007	0	31.8	34.8	60.2	108	114	0	34	33
2017	7	7	14	43	2	1.289	-0.138	6.286	0.01	0.007	0	30.5	35.3	61.1	105	115	0	34	33
2017	7	7	14	53	2	1.299	-0.141	6.286	0.01	0.007	0	31.4	35.3	60.2	106	114	0	33	32
2017	7	7	15	3	2	1.296	-0.085	6.286	0.01	0.007	0	30.1	34.8	61.1	104	114	0	34	33
2017	7	7	15	13	2	1.293	-0.118	6.286	0.01	0.007	0	30.5	34.4	60.6	105	113	0	34	33
2017	7	7	15	23	2	1.293	-0.174	6.286	0.01	0.007	0	31.4	34.8	63.2	105	113	0	32	32
2017	7	7	15	33	2	1.28	-0.112	6.286	0.01	0.007	0	30.5	34.4	63.2	104	113	0	33	33
2017	7	7	15	43	2	1.299	-0.197	6.286	0.01	0.007	0	31.4	34.8	64.1	106	113	0	33	32
2017	7	7	15	53	2	1.283	-0.164	6.286	0.01	0.007	0	31	34	62.8	105	112	0	33	33
2017	7	7	16	3	2	1.286	-0.135	6.286	0.01	0.007	0	30.1	34	62.8	103	112	0	33	33
2017	7	7	16	13	2	1.293	-0.141	6.283	0.007	0.007	0	30.5	34	63.6	104	112	0	33	33
2017	7	7	16	23	2	1.299	-0.144	6.286	0.01	0.007	0	30.5	34	64.1	104	112	0	33	33
2017	7	7	16	33	2	1.296	-0.141	6.286	0.01	0.007	0	30.5	34	62.8	104	112	0	33	33
2017	7	7	16	43	2	1.306	-0.171	6.286	0.01	0.007	0	30.5	34	63.2	105	112	0	34	33
2017	7	7	16	53	2	1.286	-0.115	6.286	0.01	0.007	0	30.5	34.8	58	104	114	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	7	17	3	2	1.263	-0.069	6.286	0.01	0.007	0	32.7	36.1	57.2	109	117	0	33	33
2017	7	7	17	13	2	1.289	-0.105	6.283	0.01	0.007	0	32.7	36.5	58.5	109	117	0	33	32
2017	7	7	17	23	2	1.299	-0.131	6.283	0.01	0.007	0	32.7	36.5	61.9	110	118	0	34	33
2017	7	7	17	33	2	1.325	-0.108	6.286	0.01	0.007	0	35.7	37.8	56.3	116	121	0	33	33
2017	7	7	17	43	2	1.325	-0.148	6.286	0.01	0.007	0	43.4	45.2	44.3	134	138	0	33	33
2017	7	7	17	53	2	1.316	-0.092	6.283	0.01	0.007	0	40.4	42.6	57.2	128	132	0	34	33
2017	7	7	18	3	2	1.329	-0.108	6.283	0.01	0.007	0	41.3	43.4	55	129	134	0	33	33
2017	7	7	18	13	2	1.368	-0.079	6.283	0.01	0.007	0	40	42.6	56.3	126	132	0	33	33
2017	7	7	18	23	2	1.332	-0.095	6.283	0.01	0.007	0	40.4	42.6	57.6	127	132	0	33	33
2017	7	7	18	33	2	1.329	-0.098	6.286	0.01	0.007	0	40.4	41.7	55	126	130	0	32	33
2017	7	7	18	43	2	1.316	-0.098	6.283	0.01	0.007	0	39.1	40.9	65.4	123	129	0	32	34
2017	7	7	18	53	2	1.342	-0.089	6.283	0.01	0.007	0	38.3	40	67.5	122	127	0	33	34
2017	7	7	19	3	2	1.306	-0.072	6.283	0.01	0.007	0	37.8	40.4	64.9	121	127	0	33	33
2017	7	7	19	13	2	1.329	-0.085	6.283	0.01	0.007	0	37.8	40.4	65.8	121	126	0	33	32
2017	7	7	19	23	2	1.306	-0.072	6.283	0.01	0.007	0	37.4	39.6	66.2	120	125	0	33	33
2017	7	7	19	33	2	1.329	-0.125	6.283	0.01	0.007	0	37.8	39.6	67.5	120	125	0	32	33
2017	7	7	19	43	2	1.302	-0.082	6.286	0.01	0.007	0	37.4	39.6	67.5	120	125	0	33	33
2017	7	7	19	53	2	1.352	-0.069	6.283	0.01	0.007	0	37.4	39.6	67.9	120	125	0	33	33
2017	7	7	20	3	2	1.312	-0.059	6.283	0.01	0.007	0	37	39.6	67.9	119	125	0	33	33
2017	7	7	20	13	2	1.339	-0.079	6.286	0.01	0.007	0	37	39.1	67.1	119	125	0	33	34
2017	7	7	20	23	2	1.312	-0.098	6.283	0.01	0.007	0	37	39.6	67.1	119	125	0	33	33
2017	7	7	20	33	2	1.296	-0.052	6.286	0.01	0.007	0	37	39.6	66.7	119	125	0	33	33
2017	7	7	20	43	2	1.312	-0.079	6.283	0.01	0.007	0	36.5	39.6	67.5	119	125	0	34	33
2017	7	7	20	53	2	1.293	-0.056	6.283	0.01	0.007	0	37	39.6	67.1	120	125	0	34	33
2017	7	7	21	3	2	1.319	-0.059	6.283	0.01	0.007	0	37	40	67.1	119	125	0	33	32
2017	7	7	21	13	2	1.276	-0.049	6.283	0.01	0.007	0	37	40	67.1	119	125	0	33	32
2017	7	7	21	23	2	1.319	-0.092	6.283	0.01	0.007	0	37	39.1	67.5	119	124	0	33	33
2017	7	7	21	33	2	1.319	-0.075	6.283	0.01	0.007	0	36.5	39.6	67.5	118	124	0	33	32
2017	7	7	21	43	2	1.309	-0.082	6.283	0.01	0.007	0	36.5	39.1	67.9	118	124	0	33	33
2017	7	7	21	53	2	1.286	-0.043	6.283	0.01	0.007	0	36.5	38.7	67.9	118	123	0	33	33
2017	7	7	22	3	2	1.28	-0.046	6.283	0.01	0.007	0	36.1	38.7	67.9	117	123	0	33	33
2017	7	7	22	13	2	1.286	-0.056	6.283	0.01	0.007	0	36.1	38.7	68.4	117	123	0	33	33
2017	7	7	22	23	2	1.299	-0.085	6.283	0.01	0.007	0	36.5	39.1	67.9	118	124	0	33	33
2017	7	7	22	33	2	1.293	-0.069	6.283	0.01	0.007	0	35.7	38.7	68.4	117	123	0	34	33
2017	7	7	22	43	2	1.302	-0.059	6.28	0.01	0.007	0	36.1	39.1	67.9	117	123	0	33	32
2017	7	7	22	53	2	1.319	-0.085	6.28	0.01	0.007	0	36.1	38.7	68.4	117	123	0	33	33
2017	7	7	23	3	2	1.27	-0.02	6.28	0.01	0.007	0	35.7	38.3	67.9	116	122	0	33	33
2017	7	7	23	13	2	1.306	-0.079	6.28	0.01	0.007	0	35.7	38.3	67.9	116	122	0	33	33
2017	7	7	23	23	2	1.293	-0.066	6.28	0.01	0.007	0	35.3	38.7	68.8	116	122	0	34	32
2017	7	7	23	33	2	1.309	-0.066	6.28	0.01	0.007	0	35.3	38.3	68.8	115	122	0	33	33
2017	7	7	23	43	2	1.309	-0.075	6.28	0.007	0.007	0	35.7	38.3	68.8	116	122	0	33	33
2017	7	7	23	53	2	1.312	-0.098	6.276	0.01	0.007	0	35.3	38.7	68.8	116	122	0	34	32
2017	7	8	0	3	2	1.306	-0.095	6.276	0.01	0.007	0	35.7	37.4	69.2	116	121	0	33	34
2017	7	8	0	13	2	1.299	-0.085	6.276	0.01	0.007	0	35.3	37.8	68.8	115	121	0	33	33
2017	7	8	0	23	2	1.293	-0.082	6.276	0.01	0.007	0	35.3	37.8	68.8	115	121	0	33	33
2017	7	8	0	33	2	1.325	-0.066	6.276	0.01	0.007	0	34.8	37.8	68.8	115	121	0	34	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	8	0	43	2	1.27	-0.075	6.276	0.01	0.007	0	35.3	37	69.7	115	120	0	33	34
2017	7	8	0	53	2	1.319	-0.075	6.276	0.01	0.007	0	35.3	37.4	69.2	115	121	0	33	34
2017	7	8	1	3	2	1.312	-0.072	6.273	0.01	0.007	0	35.3	37.8	69.2	115	121	0	33	33
2017	7	8	1	13	2	1.312	-0.069	6.273	0.01	0.007	0	35.3	37.8	69.2	115	120	0	33	32
2017	7	8	1	23	2	1.299	-0.059	6.273	0.01	0.007	0	34.8	37.4	69.7	114	120	0	33	33
2017	7	8	1	33	2	1.27	-0.072	6.273	0.01	0.007	0	34.8	37.4	69.2	114	120	0	33	33
2017	7	8	1	43	2	1.28	-0.095	6.273	0.01	0.007	0	34.8	37.8	69.2	114	120	0	33	32
2017	7	8	1	53	2	1.306	-0.079	6.27	0.01	0.007	0	34.8	37.8	69.7	114	121	0	33	33
2017	7	8	2	3	2	1.325	-0.082	6.27	0.007	0.007	0	34.8	37	69.2	114	120	0	33	34
2017	7	8	2	13	2	1.299	-0.069	6.27	0.01	0.007	0	34.8	37.4	69.2	114	120	0	33	33
2017	7	8	2	23	2	1.28	-0.079	6.27	0.01	0.007	0	34.8	37.4	68.4	114	120	0	33	33
2017	7	8	2	33	2	1.296	-0.072	6.27	0.01	0.007	0	35.7	37.8	68.8	115	120	0	32	32
2017	7	8	2	43	2	1.28	-0.079	6.266	0.01	0.007	0	35.3	37.4	68.4	115	120	0	33	33
2017	7	8	2	53	2	1.27	-0.069	6.266	0.01	0.007	0	34.8	37.4	67.9	114	120	0	33	33
2017	7	8	3	3	2	1.296	-0.098	6.266	0.01	0.007	0	35.3	37.4	67.9	115	121	0	33	34
2017	7	8	3	13	2	1.27	-0.056	6.263	0.01	0.007	0	34.8	37.8	67.5	115	121	0	34	33
2017	7	8	3	23	2	1.283	-0.105	6.263	0.01	0.007	0	34.8	37.4	67.1	114	120	0	33	33
2017	7	8	3	33	2	1.299	-0.085	6.263	0.01	0.007	0	35.3	37.4	67.1	115	120	0	33	33
2017	7	8	3	43	2	1.273	-0.072	6.263	0.01	0.007	0	34.8	37.4	66.7	114	120	0	33	33
2017	7	8	3	53	2	1.27	-0.082	6.26	0.01	0.007	0	34.4	37.8	66.2	114	120	0	34	32
2017	7	8	4	3	2	1.26	-0.075	6.257	0.01	0.007	0	34.8	37.4	65.8	114	120	0	33	33
2017	7	8	4	13	2	1.25	-0.082	6.253	0.01	0.007	0	34.4	37.4	65.8	114	120	0	34	33
2017	7	8	4	23	2	1.283	-0.089	6.25	0.01	0.007	0	34.8	37.4	64.5	114	120	0	33	33
2017	7	8	4	33	2	1.286	-0.075	6.247	0.01	0.007	0	34.8	37.4	65.4	114	120	0	33	33
2017	7	8	4	43	2	1.266	-0.056	6.243	0.01	0.007	0	34.4	37.4	66.2	113	120	0	33	33
2017	7	8	4	53	2	1.289	-0.043	6.243	0.01	0.007	0	34.8	37.4	66.7	114	120	0	33	33
2017	7	8	5	3	2	1.309	-0.085	6.243	0.01	0.007	0	34.8	37.4	67.1	114	120	0	33	33
2017	7	8	5	13	2	1.286	-0.092	6.24	0.01	0.007	0	34.8	37	67.1	114	119	0	33	33
2017	7	8	5	23	2	1.286	-0.092	6.24	0.01	0.007	0	34.8	37	67.5	114	119	0	33	33
2017	7	8	5	33	2	1.263	-0.069	6.24	0.01	0.007	0	34.8	36.5	67.5	113	119	0	32	34
2017	7	8	5	43	2	1.266	-0.069	6.24	0.01	0.007	0	33.5	37	67.9	112	119	0	34	33
2017	7	8	5	53	2	1.299	-0.079	6.237	0.01	0.007	0	34.4	36.5	68.4	113	119	0	33	34
2017	7	8	6	3	2	1.276	-0.072	6.237	0.01	0.007	0	34	37	67.9	113	119	0	34	33
2017	7	8	6	13	2	1.28	-0.098	6.237	0.01	0.007	0	34.4	36.5	67.9	113	118	0	33	33
2017	7	8	6	23	2	1.286	-0.085	6.234	0.01	0.007	0	34	36.5	68.4	112	118	0	33	33
2017	7	8	6	33	2	1.302	-0.082	6.234	0.01	0.007	0	34	37.4	68.4	113	119	0	34	32
2017	7	8	6	43	2	1.25	-0.085	6.234	0.01	0.007	0	34.4	36.5	68.8	113	118	0	33	33
2017	7	8	6	53	2	1.263	-0.085	6.23	0.01	0.007	0	34	36.5	69.7	112	118	0	33	33
2017	7	8	7	3	2	1.273	-0.036	6.23	0.01	0.007	0	34	37	68.8	112	118	0	33	32
2017	7	8	7	13	2	1.283	-0.105	6.23	0.01	0.007	0	33.5	36.1	69.7	112	118	0	34	34
2017	7	8	7	23	2	1.263	-0.072	6.23	0.01	0.007	0	34.4	36.5	69.2	113	118	0	33	33
2017	7	8	7	33	2	1.276	-0.072	6.23	0.01	0.007	0	34.4	36.5	69.7	113	118	0	33	33
2017	7	8	7	43	2	1.273	-0.089	6.23	0.01	0.007	0	34.4	36.5	69.2	113	118	0	33	33
2017	7	8	7	53	2	1.316	-0.085	6.23	0.01	0.007	0	34.4	36.5	70.5	113	118	0	33	33
2017	7	8	8	3	2	1.263	-0.082	6.227	0.01	0.007	0	34	36.5	70.1	112	118	0	33	33
2017	7	8	8	13	2	1.266	-0.085	6.227	0.01	0.007	0	34.4	36.5	70.1	113	118	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2	
2017	7	8	8	8	23	2	1.25	-0.079	6.227	0.007	0.007	0	34.4	36.1	70.1	113	117	0	33	33
2017	7	8	8	8	33	2	1.23	-0.059	6.227	0.01	0.007	0	34	36.1	69.7	112	117	0	33	33
2017	7	8	8	8	43	2	1.299	-0.085	6.224	0.01	0.007	0	34	36.1	69.2	112	117	0	33	33
2017	7	8	8	8	53	2	1.276	-0.082	6.224	0.01	0.007	0	34	35.7	69.2	112	117	0	33	34
2017	7	8	9	3	2	1.27	-0.108	6.224	0.01	0.007	0	34.4	35.7	67.5	113	117	0	33	34	
2017	7	8	9	13	2	1.289	-0.125	6.22	0.01	0.007	0	34	35.7	67.5	112	117	0	33	34	
2017	7	8	9	23	2	1.276	-0.102	6.22	0.01	0.007	0	34.4	36.1	67.9	113	117	0	33	33	
2017	7	8	9	33	2	1.24	-0.112	6.22	0.01	0.007	0	34	36.5	67.5	113	117	0	34	32	
2017	7	8	9	43	2	1.293	-0.089	6.217	0.01	0.007	0	33.5	36.5	66.7	112	117	0	34	32	
2017	7	8	9	53	2	1.27	-0.115	6.217	0.01	0.007	0	34	36.1	66.2	112	117	0	33	33	
2017	7	8	10	3	2	1.293	-0.105	6.211	0.01	0.007	0	34.4	36.1	65.8	113	117	0	33	33	
2017	7	8	10	13	2	1.27	-0.108	6.207	0.01	0.007	0	33.5	36.1	66.2	112	117	0	34	33	
2017	7	8	10	23	2	1.266	-0.102	6.204	0.01	0.007	0	34	36.1	66.7	112	117	0	33	33	
2017	7	8	10	33	2	1.276	-0.118	6.204	0.01	0.007	0	34	35.7	67.1	112	117	0	33	34	
2017	7	8	10	43	2	1.306	-0.112	6.204	0.01	0.007	0	34	36.1	67.5	112	117	0	33	33	
2017	7	8	10	53	2	1.293	-0.151	6.201	0.01	0.007	0	34	36.1	67.9	112	117	0	33	33	
2017	7	8	11	3	2	1.28	-0.125	6.201	0.01	0.007	0	34	35.7	67.5	112	116	0	33	33	
2017	7	8	11	13	2	1.286	-0.098	6.201	0.01	0.007	0	33.1	35.3	67.9	111	116	0	34	34	
2017	7	8	11	23	2	1.306	-0.105	6.201	0.01	0.007	0	33.5	35.7	68.4	111	116	0	33	33	
2017	7	8	11	33	2	1.253	-0.108	6.201	0.01	0.007	0	34	35.7	68.4	111	116	0	32	33	
2017	7	8	11	43	2	1.306	-0.167	6.198	0.01	0.007	0	33.1	35.7	69.2	111	116	0	34	33	
2017	7	8	11	53	2	1.306	-0.144	6.198	0.01	0.007	0	33.5	35.7	67.9	111	116	0	33	33	
2017	7	8	12	3	2	1.263	-0.161	6.198	0.01	0.007	0	33.5	35.7	68.4	111	116	0	33	33	
2017	7	8	12	13	2	1.27	-0.187	6.198	0.01	0.007	0	33.1	35.3	67.1	110	115	0	33	33	
2017	7	8	12	23	2	1.25	-0.144	6.194	0.01	0.007	0	33.5	35.7	68.4	110	115	0	32	32	
2017	7	8	12	33	2	1.257	-0.138	6.194	0.01	0.007	0	33.1	35.3	66.7	110	115	0	33	33	
2017	7	8	12	43	2	1.27	-0.177	6.198	0.01	0.007	0	32.7	35.3	67.5	110	115	0	34	33	
2017	7	8	12	53	2	1.27	-0.177	6.194	0.01	0.007	0	33.1	35.3	67.1	110	115	0	33	33	
2017	7	8	13	3	2	1.24	-0.164	6.194	0.01	0.007	0	33.1	34.8	65.4	109	114	0	32	33	
2017	7	8	13	13	2	1.22	-0.223	6.194	0.01	0.007	0	32.3	34.8	64.5	109	114	0	34	33	
2017	7	8	13	23	2	1.227	-0.19	6.194	0.01	0.007	0	33.1	35.3	66.7	110	115	0	33	33	
2017	7	8	13	33	2	1.22	-0.154	6.194	0.01	0.007	0	32.7	35.3	66.2	109	115	0	33	33	
2017	7	8	13	43	2	1.237	-0.22	6.194	0.01	0.007	0	33.1	34.8	64.5	110	115	0	33	34	
2017	7	8	13	53	2	1.243	-0.115	6.191	0.01	0.007	0	33.1	35.3	61.1	110	115	0	33	33	
2017	7	8	14	3	2	1.224	-0.144	6.191	0.007	0.007	0	33.1	35.3	66.2	110	115	0	33	33	
2017	7	8	14	13	2	1.227	-0.184	6.191	0.01	0.007	0	33.1	35.3	64.1	110	115	0	33	33	
2017	7	8	14	23	2	1.217	-0.207	6.191	0.01	0.007	0	33.1	34.8	64.5	110	114	0	33	33	
2017	7	8	14	33	2	1.227	-0.161	6.191	0.01	0.007	0	33.1	34.8	61.9	109	114	0	32	33	
2017	7	8	14	43	2	1.24	-0.174	6.188	0.007	0.007	0	33.1	35.3	63.2	110	115	0	33	33	
2017	7	8	14	53	2	1.273	-0.138	6.188	0.01	0.007	0	32.3	34.4	62.8	109	114	0	34	34	
2017	7	8	15	3	2	1.204	-0.213	6.191	0.01	0.007	0	32.7	34.4	65.4	109	114	0	33	34	
2017	7	8	15	13	2	1.257	-0.115	6.188	0.01	0.007	0	33.1	34.8	64.1	109	113	0	32	32	
2017	7	8	15	23	2	1.253	-0.102	6.188	0.01	0.007	0	32.3	34.4	63.2	108	113	0	33	33	
2017	7	8	15	33	2	1.253	-0.121	6.188	0.01	0.007	0	32.3	34.8	63.2	108	113	0	33	32	
2017	7	8	15	43	2	1.24	-0.154	6.188	0.01	0.007	0	33.1	34.8	64.5	109	114	0	32	33	
2017	7	8	15	53	2	1.243	-0.144	6.188	0.01	0.007	0	32.3	34.4	65.8	108	113	0	33	33	

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	8	16	3	2	1.243	-0.125	6.188	0.01	0.007	0	33.1	34.4	66.2	109	113	0	32	33
2017	7	8	16	13	2	1.257	-0.128	6.188	0.01	0.007	0	32.7	34.8	66.2	109	114	0	33	33
2017	7	8	16	23	2	1.243	-0.112	6.188	0.01	0.007	0	32.3	34.8	66.2	109	114	0	34	33
2017	7	8	16	33	2	1.273	-0.102	6.188	0.01	0.007	0	32.7	34.8	65.8	109	114	0	33	33
2017	7	8	16	43	2	1.276	-0.141	6.184	0.01	0.007	0	32.7	34.8	65.4	109	114	0	33	33
2017	7	8	16	53	2	1.27	-0.115	6.181	0.01	0.007	0	32.3	34.8	65.8	109	114	0	34	33
2017	7	8	17	3	2	1.26	-0.121	6.181	0.01	0.007	0	32.7	34.8	64.9	109	114	0	33	33
2017	7	8	17	13	2	1.263	-0.072	6.181	0.01	0.007	0	32.7	35.3	64.5	109	114	0	33	32
2017	7	8	17	23	2	1.27	-0.115	6.175	0.01	0.007	0	33.1	34.8	59.8	110	114	0	33	33
2017	7	8	17	33	2	1.237	-0.121	6.175	0.01	0.007	0	33.1	35.3	60.6	110	115	0	33	33
2017	7	8	17	43	2	1.263	-0.138	6.175	0.01	0.007	0	33.1	35.3	59.8	110	115	0	33	33
2017	7	8	17	53	2	1.25	-0.131	6.175	0.01	0.007	0	33.5	35.3	63.2	111	115	0	33	33
2017	7	8	18	3	2	1.25	-0.141	6.175	0.01	0.007	0	33.5	35.7	61.9	111	116	0	33	33
2017	7	8	18	13	2	1.24	-0.102	6.175	0.01	0.007	0	34	36.1	62.4	112	116	0	33	32
2017	7	8	18	23	2	1.273	-0.102	6.175	0.01	0.007	0	34	36.1	61.5	112	117	0	33	33
2017	7	8	18	33	2	1.276	-0.115	6.171	0.01	0.007	0	34.8	36.1	66.2	114	118	0	33	34
2017	7	8	18	43	2	1.26	-0.079	6.171	0.01	0.007	0	35.3	37.4	64.5	115	119	0	33	32
2017	7	8	18	53	2	1.243	-0.085	6.171	0.01	0.007	0	35.7	37.8	59.8	116	120	0	33	32
2017	7	8	19	3	2	1.266	-0.102	6.171	0.01	0.007	0	35.7	37.8	61.9	116	121	0	33	33
2017	7	8	19	13	2	1.257	-0.056	6.171	0.01	0.007	0	35.7	37.8	65.8	116	121	0	33	33
2017	7	8	19	23	2	1.257	-0.085	6.171	0.01	0.007	0	35.7	37.8	63.2	116	121	0	33	33
2017	7	8	19	33	2	1.253	-0.085	6.171	0.01	0.007	0	35.7	37.4	67.1	116	120	0	33	33
2017	7	8	19	43	2	1.247	-0.095	6.171	0.01	0.007	0	36.1	37.8	64.5	116	121	0	32	33
2017	7	8	19	53	2	1.243	-0.046	6.171	0.01	0.007	0	35.7	38.3	67.9	116	121	0	33	32
2017	7	8	20	3	2	1.217	-0.092	6.171	0.01	0.007	0	36.1	38.3	67.5	117	122	0	33	33
2017	7	8	20	13	2	1.234	-0.108	6.171	0.01	0.007	0	36.1	38.7	67.9	117	122	0	33	32
2017	7	8	20	23	2	1.27	-0.072	6.171	0.01	0.007	0	36.1	38.7	67.9	118	122	0	34	32
2017	7	8	20	33	2	1.266	-0.085	6.168	0.01	0.007	0	37	38.7	67.1	119	123	0	33	33
2017	7	8	20	43	2	1.217	-0.056	6.168	0.01	0.007	0	36.5	38.7	67.5	118	123	0	33	33
2017	7	8	20	53	2	1.266	-0.072	6.168	0.01	0.007	0	36.5	39.1	67.9	118	123	0	33	32
2017	7	8	21	3	2	1.253	-0.079	6.168	0.01	0.007	0	36.5	39.1	67.9	118	123	0	33	32
2017	7	8	21	13	2	1.25	-0.066	6.168	0.01	0.007	0	37	38.7	68.4	118	123	0	32	33
2017	7	8	21	23	2	1.243	-0.082	6.168	0.01	0.007	0	36.1	38.3	67.9	117	122	0	33	33
2017	7	8	21	33	2	1.24	-0.098	6.168	0.01	0.007	0	35.7	37.8	68.4	116	121	0	33	33
2017	7	8	21	43	2	1.247	-0.069	6.168	0.01	0.007	0	36.1	38.3	68.4	116	121	0	32	32
2017	7	8	21	53	2	1.243	-0.059	6.168	0.01	0.007	0	35.7	37.4	68.8	116	120	0	33	33
2017	7	8	22	3	2	1.243	-0.082	6.168	0.01	0.007	0	35.7	37.4	68.8	116	120	0	33	33
2017	7	8	22	13	2	1.25	-0.059	6.168	0.01	0.007	0	35.3	37.4	68.4	115	120	0	33	33
2017	7	8	22	23	2	1.217	-0.059	6.168	0.01	0.007	0	35.3	37.4	68.4	115	120	0	33	33
2017	7	8	22	33	2	1.211	-0.052	6.168	0.01	0.007	0	35.3	37.4	68.8	115	120	0	33	33
2017	7	8	22	43	2	1.243	-0.049	6.168	0.01	0.007	0	35.3	37.4	67.9	115	120	0	33	33
2017	7	8	22	53	2	1.243	-0.069	6.168	0.01	0.007	0	35.7	37.8	68.8	116	120	0	33	32
2017	7	8	23	3	2	1.243	-0.069	6.168	0.01	0.007	0	35.3	37.4	68.4	115	120	0	33	33
2017	7	8	23	13	2	1.253	-0.079	6.168	0.01	0.007	0	35.7	37.4	69.2	116	120	0	33	33
2017	7	8	23	23	2	1.237	-0.069	6.165	0.01	0.007	0	35.3	37.4	69.2	115	120	0	33	33
2017	7	8	23	33	2	1.24	-0.075	6.165	0.01	0.007	0	35.3	37.4	68.8	115	120	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	8	23	43	2	1.23	-0.072	6.165	0.01	0.007	0	35.3	37.4	68.8	115	120	0	33	33
2017	7	8	23	53	2	1.266	-0.075	6.165	0.01	0.007	0	35.3	37	67.9	115	119	0	33	33
2017	7	9	0	3	2	1.234	-0.085	6.165	0.01	0.007	0	35.3	37.4	66.2	115	120	0	33	33
2017	7	9	0	13	2	1.224	-0.072	6.165	0.01	0.007	0	35.3	37.4	62.4	115	120	0	33	33
2017	7	9	0	23	2	1.243	-0.085	6.165	0.01	0.007	0	35.3	37.4	68.4	115	120	0	33	33
2017	7	9	0	33	2	1.243	-0.079	6.165	0.01	0.007	0	35.3	37.4	69.7	115	120	0	33	33
2017	7	9	0	43	2	1.224	-0.049	6.165	0.01	0.007	0	35.7	37.4	69.2	115	120	0	32	33
2017	7	9	0	53	2	1.224	-0.043	6.165	0.01	0.007	0	35.3	37.8	68.4	115	120	0	33	32
2017	7	9	1	3	2	1.23	-0.072	6.161	0.01	0.007	0	35.7	37	67.5	115	119	0	32	33
2017	7	9	1	13	2	1.23	-0.079	6.168	0.01	0.007	0	36.5	38.7	53.8	118	123	0	33	33
2017	7	9	1	23	2	1.198	-0.039	6.165	0.01	0.007	0	35.7	38.7	51.2	117	122	0	34	32
2017	7	9	1	33	2	1.23	-0.059	6.161	0.01	0.007	0	36.5	38.7	60.6	118	123	0	33	33
2017	7	9	1	43	2	1.276	-0.056	6.161	0.01	0.007	0	36.1	38.3	67.9	117	122	0	33	33
2017	7	9	1	53	2	1.217	-0.085	6.161	0.01	0.007	0	36.1	37.8	67.5	117	121	0	33	33
2017	7	9	2	3	2	1.237	-0.03	6.161	0.01	0.007	0	35.3	37.8	69.7	116	121	0	34	33
2017	7	9	2	13	2	1.23	-0.079	6.161	0.01	0.007	0	35.7	37.4	67.9	116	120	0	33	33
2017	7	9	2	23	2	1.224	-0.085	6.161	0.01	0.007	0	35.7	37.4	70.1	116	120	0	33	33
2017	7	9	2	33	2	1.25	-0.082	6.161	0.01	0.007	0	36.1	37.8	68.8	116	121	0	32	33
2017	7	9	2	43	2	1.23	-0.069	6.161	0.01	0.007	0	35.3	37.4	70.1	115	120	0	33	33
2017	7	9	2	53	2	1.257	-0.072	6.161	0.01	0.007	0	35.7	37.4	70.1	116	120	0	33	33
2017	7	9	3	3	2	1.243	-0.072	6.161	0.01	0.007	0	35.7	37.4	69.2	116	120	0	33	33
2017	7	9	3	13	2	1.227	-0.036	6.161	0.01	0.007	0	35.3	37.4	69.2	115	120	0	33	33
2017	7	9	3	23	2	1.23	-0.082	6.161	0.01	0.007	0	35.7	37.4	68.8	116	120	0	33	33
2017	7	9	3	33	2	1.25	-0.082	6.161	0.01	0.007	0	35.7	37.8	69.2	116	120	0	33	32
2017	7	9	3	43	2	1.243	-0.079	6.161	0.01	0.007	0	35.7	37.8	70.1	116	121	0	33	33
2017	7	9	3	53	2	1.234	-0.056	6.161	0.01	0.007	0	35.7	37.8	70.1	116	121	0	33	33
2017	7	9	4	3	2	1.273	-0.075	6.161	0.01	0.007	0	35.7	38.3	70.1	116	121	0	33	32
2017	7	9	4	13	2	1.227	-0.079	6.158	0.01	0.007	0	35.7	37.8	70.1	116	121	0	33	33
2017	7	9	4	23	2	1.227	-0.072	6.158	0.013	0.01	0	35.7	37.8	70.1	116	121	0	33	33
2017	7	9	4	33	2	1.227	-0.082	6.158	0.01	0.007	0	35.7	37.4	70.5	116	120	0	33	33
2017	7	9	4	43	2	1.243	-0.059	6.158	0.01	0.007	0	36.1	37.4	69.7	116	120	0	32	33
2017	7	9	4	53	2	1.257	-0.066	6.158	0.01	0.007	0	35.7	37.8	70.1	116	120	0	33	32
2017	7	9	5	3	2	1.217	-0.039	6.158	0.007	0.007	0	35.3	37.4	69.7	115	120	0	33	33
2017	7	9	5	13	2	1.24	-0.072	6.158	0.01	0.007	0	35.7	37.4	70.1	116	120	0	33	33
2017	7	9	5	23	2	1.24	-0.066	6.158	0.013	0.01	0	35.7	37.8	70.1	116	120	0	33	32
2017	7	9	5	33	2	1.211	-0.046	6.158	0.01	0.007	0	35.3	37	70.1	115	120	0	33	34
2017	7	9	5	43	2	1.211	-0.075	6.158	0.01	0.007	0	35.3	37.8	69.7	115	120	0	33	32
2017	7	9	5	53	2	1.24	-0.095	6.158	0.01	0.007	0	35.3	37.4	70.5	115	120	0	33	33
2017	7	9	6	3	2	1.243	-0.059	6.158	0.01	0.007	0	35.3	37	70.5	115	120	0	33	34
2017	7	9	6	13	2	1.24	-0.075	6.158	0.01	0.007	0	35.7	37.4	70.5	115	120	0	32	33
2017	7	9	6	23	2	1.198	-0.092	6.158	0.01	0.007	0	35.3	37.4	70.5	115	120	0	33	33
2017	7	9	6	33	2	1.217	-0.072	6.155	0.01	0.007	0	34.8	37.4	70.5	115	120	0	34	33
2017	7	9	6	43	2	1.237	-0.069	6.155	0.01	0.007	0	35.3	37.4	70.1	115	119	0	33	32
2017	7	9	6	53	2	1.24	-0.098	6.155	0.01	0.007	0	35.3	37	70.1	115	119	0	33	33
2017	7	9	7	3	2	1.211	-0.043	6.155	0.01	0.007	0	34.8	37	71	114	119	0	33	33
2017	7	9	7	13	2	1.243	-0.062	6.155	0.01	0.007	0	34.8	37	71	114	119	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2	
2017	7	9	7	7	23	2	1.23	-0.072	6.155	0.01	0.007	0	34.8	37	70.5	114	119	0	33	33
2017	7	9	7	33	2	1.253	-0.062	6.155	0.01	0.007	0	35.3	37	70.1	115	119	0	33	33	
2017	7	9	7	43	2	1.23	-0.089	6.155	0.01	0.007	0	34.8	37	70.5	114	119	0	33	33	
2017	7	9	7	53	2	1.227	-0.072	6.155	0.01	0.007	0	34.8	37	70.5	114	119	0	33	33	
2017	7	9	8	3	2	1.23	-0.095	6.155	0.01	0.007	0	34.8	37	70.1	114	119	0	33	33	
2017	7	9	8	13	2	1.217	-0.075	6.155	0.01	0.007	0	34.8	37.4	69.2	114	119	0	33	32	
2017	7	9	8	23	2	1.23	-0.072	6.155	0.01	0.007	0	34.8	37	70.1	114	119	0	33	33	
2017	7	9	8	33	2	1.224	-0.098	6.155	0.01	0.007	0	34.8	37	70.1	114	119	0	33	33	
2017	7	9	8	43	2	1.234	-0.066	6.152	0.01	0.007	0	34.4	36.5	70.1	113	118	0	33	33	
2017	7	9	8	53	2	1.243	-0.098	6.152	0.01	0.007	0	34.8	36.5	70.1	114	118	0	33	33	
2017	7	9	9	3	2	1.224	-0.089	6.152	0.01	0.007	0	34.4	36.5	69.7	113	118	0	33	33	
2017	7	9	9	13	2	1.227	-0.095	6.152	0.01	0.007	0	34.8	37	70.1	114	118	0	33	32	
2017	7	9	9	23	2	1.263	-0.085	6.152	0.01	0.007	0	34.4	36.1	69.7	113	118	0	33	34	
2017	7	9	9	33	2	1.247	-0.105	6.152	0.01	0.007	0	34.4	36.5	69.2	113	118	0	33	33	
2017	7	9	9	43	2	1.253	-0.157	6.152	0.01	0.007	0	34.4	36.5	68.4	113	118	0	33	33	
2017	7	9	9	53	2	1.263	-0.105	6.148	0.01	0.007	0	34	36.5	68.4	113	118	0	34	33	
2017	7	9	10	3	2	1.224	-0.138	6.148	0.007	0.007	0	34.4	36.5	67.5	113	118	0	33	33	
2017	7	9	10	13	2	1.234	-0.141	6.148	0.01	0.007	0	34.4	36.5	67.5	113	118	0	33	33	
2017	7	9	10	23	2	1.247	-0.105	6.148	0.01	0.007	0	34.4	36.5	66.7	113	118	0	33	33	
2017	7	9	10	33	2	1.25	-0.131	6.148	0.01	0.007	0	34.4	37	65.8	113	118	0	33	32	
2017	7	9	10	43	2	1.263	-0.115	6.148	0.01	0.007	0	34.4	36.1	64.9	113	117	0	33	33	
2017	7	9	10	53	2	1.23	-0.148	6.145	0.01	0.007	0	34.4	36.5	61.9	113	118	0	33	33	
2017	7	9	11	3	2	1.253	-0.148	6.145	0.01	0.007	0	34	36.1	64.1	112	117	0	33	33	
2017	7	9	11	13	2	1.237	-0.161	6.145	0.01	0.007	0	34	36.1	58	112	117	0	33	33	
2017	7	9	11	23	2	1.24	-0.144	6.142	0.01	0.007	0	34	36.5	57.6	112	117	0	33	32	
2017	7	9	11	33	2	1.234	-0.187	6.138	0.01	0.007	0	34	36.1	57.6	112	117	0	33	33	
2017	7	9	11	43	2	1.253	-0.167	6.138	0.01	0.007	0	33.5	36.1	58	112	117	0	34	33	
2017	7	9	11	53	2	1.227	-0.174	6.135	0.01	0.007	0	34	36.1	58.9	112	116	0	33	32	
2017	7	9	12	3	2	1.247	-0.197	6.135	0.01	0.007	0	33.5	36.1	56.8	111	116	0	33	32	
2017	7	9	12	13	2	1.194	-0.187	6.138	0.01	0.007	0	34	35.7	53.3	112	116	0	33	33	
2017	7	9	12	23	2	1.198	-0.197	6.135	0.007	0.007	0	34	35.7	55	112	116	0	33	33	
2017	7	9	12	33	2	1.204	-0.187	6.138	0.01	0.007	0	33.5	35.3	54.6	111	115	0	33	33	
2017	7	9	12	43	2	1.165	-0.253	6.135	0.01	0.007	0	34	35.7	54.2	112	116	0	33	33	
2017	7	9	12	53	2	1.175	-0.223	6.132	0.01	0.007	0	33.5	35.7	54.2	111	116	0	33	33	
2017	7	9	13	3	2	1.217	-0.135	6.132	0.01	0.007	0	34	36.1	56.8	111	116	0	32	32	
2017	7	9	13	13	2	1.181	-0.18	6.132	0.01	0.007	0	33.5	35.7	56.8	111	115	0	33	32	
2017	7	9	13	23	2	1.201	-0.184	6.132	0.01	0.007	0	33.1	35.3	54.6	110	115	0	33	33	
2017	7	9	13	33	2	1.198	-0.194	6.132	0.01	0.007	0	33.1	34.8	54.2	110	114	0	33	33	
2017	7	9	13	43	2	1.214	-0.125	6.132	0.007	0.007	0	33.1	34.8	54.6	110	114	0	33	33	
2017	7	9	13	53	2	1.191	-0.22	6.132	0.013	0.01	0	33.1	34.8	54.2	110	114	0	33	33	
2017	7	9	14	3	2	1.194	-0.161	6.132	0.01	0.007	0	32.7	34.8	55.9	109	114	0	33	33	
2017	7	9	14	13	2	1.201	-0.167	6.129	0.01	0.007	0	33.1	34.4	55.5	109	113	0	32	33	
2017	7	9	14	23	2	1.194	-0.223	6.129	0.01	0.007	0	32.7	34.8	55	109	114	0	33	33	
2017	7	9	14	33	2	1.224	-0.18	6.129	0.007	0.007	0	32.7	34.8	54.2	109	114	0	33	33	
2017	7	9	14	43	2	1.175	-0.24	6.129	0.01	0.007	0	33.1	34.4	54.2	110	113	0	33	33	
2017	7	9	14	53	2	1.165	-0.187	6.129	0.01	0.007	0	32.3	34.4	56.3	108	113	0	33	33	

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	9	15	3	2	1.201	-0.207	6.125	0.007	0.007	0	33.1	34.4	56.3	109	113	0	32	33
2017	7	9	15	13	2	1.191	-0.226	6.125	0.01	0.007	0	32.7	34.4	57.6	108	113	0	32	33
2017	7	9	15	23	2	1.198	-0.2	6.125	0.01	0.007	0	32.3	34	58	108	112	0	33	33
2017	7	9	15	33	2	1.181	-0.164	6.129	0.01	0.007	0	31.8	34	56.8	107	112	0	33	33
2017	7	9	15	43	2	1.181	-0.177	6.125	0.007	0.007	0	32.3	34	57.2	108	112	0	33	33
2017	7	9	15	53	2	1.217	-0.151	6.125	0.01	0.007	0	31.8	34	55	107	112	0	33	33
2017	7	9	16	3	2	1.191	-0.164	6.125	0.013	0.01	0	31.8	33.5	56.8	107	111	0	33	33
2017	7	9	16	13	2	1.204	-0.118	6.125	0.007	0.007	0	31.4	33.5	54.6	106	111	0	33	33
2017	7	9	16	23	2	1.204	-0.138	6.125	0.007	0.007	0	31.4	33.5	58.9	106	111	0	33	33
2017	7	9	16	33	2	1.184	-0.2	6.125	0.01	0.007	0	31.4	33.1	55.9	106	111	0	33	34
2017	7	9	16	43	2	1.211	-0.187	6.125	0.01	0.007	0	31.8	33.5	53.8	106	111	0	32	33
2017	7	9	16	53	2	1.181	-0.167	6.122	0.01	0.007	0	31.4	33.5	57.6	106	110	0	33	32
2017	7	9	17	3	2	1.171	-0.177	6.122	0.01	0.007	0	31.4	33.1	55.9	106	110	0	33	33
2017	7	9	17	13	2	1.191	-0.194	6.122	0.01	0.007	0	31.4	33.1	59.8	106	110	0	33	33
2017	7	9	17	23	2	1.194	-0.213	6.122	0.01	0.007	0	31.4	33.1	57.6	106	110	0	33	33
2017	7	9	17	33	2	1.204	-0.207	6.122	0.01	0.007	0	31	32.7	59.3	106	110	0	34	34
2017	7	9	17	43	2	1.207	-0.174	6.122	0.01	0.007	0	31.4	33.5	55.9	106	110	0	33	32
2017	7	9	17	53	2	1.217	-0.151	6.122	0.01	0.007	0	31.4	33.1	56.8	106	110	0	33	33
2017	7	9	18	3	2	1.227	-0.148	6.122	0.01	0.007	0	31	33.5	55	105	110	0	33	32
2017	7	9	18	13	2	1.207	-0.131	6.122	0.01	0.007	0	31.4	33.5	59.8	106	110	0	33	32
2017	7	9	18	23	2	1.191	-0.085	6.122	0.01	0.007	0	31	33.5	68.4	105	110	0	33	32
2017	7	9	18	33	2	1.217	-0.066	6.122	0.01	0.007	0	31.4	33.5	67.1	106	111	0	33	33
2017	7	9	18	43	2	1.247	-0.072	6.119	0.01	0.007	0	32.3	34	63.6	108	112	0	33	33
2017	7	9	18	53	2	1.214	-0.066	6.122	0.01	0.007	0	32.7	34.8	61.1	109	114	0	33	33
2017	7	9	19	3	2	1.247	-0.098	6.122	0.01	0.007	0	33.1	35.7	68.4	110	115	0	33	32
2017	7	9	19	13	2	1.207	-0.066	6.122	0.01	0.007	0	33.1	34.8	62.8	110	114	0	33	33
2017	7	9	19	23	2	1.234	-0.125	6.119	0.01	0.007	0	33.5	35.3	69.7	111	115	0	33	33
2017	7	9	19	33	2	1.217	-0.069	6.122	0.01	0.007	0	33.1	35.3	69.2	110	114	0	33	32
2017	7	9	19	43	2	1.214	-0.066	6.122	0.01	0.007	0	33.5	35.3	69.2	111	115	0	33	33
2017	7	9	19	53	2	1.188	-0.046	6.122	0.01	0.007	0	33.5	35.3	69.7	111	115	0	33	33
2017	7	9	20	3	2	1.23	-0.095	6.119	0.01	0.007	0	34	35.7	70.5	112	116	0	33	33
2017	7	9	20	13	2	1.214	-0.066	6.119	0.01	0.007	0	34.4	36.5	71	113	118	0	33	33
2017	7	9	20	23	2	1.224	-0.089	6.122	0.01	0.007	0	35.3	37	71	114	119	0	32	33
2017	7	9	20	33	2	1.23	-0.079	6.119	0.01	0.007	0	35.7	37.4	70.5	115	120	0	32	33
2017	7	9	20	43	2	1.198	-0.072	6.119	0.01	0.007	0	35.3	37.4	70.5	115	120	0	33	33
2017	7	9	20	53	2	1.204	-0.056	6.119	0.01	0.007	0	35.7	37.4	71	116	120	0	33	33
2017	7	9	21	3	2	1.165	-0.072	6.119	0.01	0.007	0	35.3	37.8	70.5	116	121	0	34	33
2017	7	9	21	13	2	1.207	-0.082	6.119	0.01	0.007	0	36.1	37.8	70.5	117	121	0	33	33
2017	7	9	21	23	2	1.217	-0.075	6.119	0.01	0.007	0	36.1	37.8	71	117	121	0	33	33
2017	7	9	21	33	2	1.191	-0.046	6.119	0.01	0.007	0	35.7	37.4	69.7	116	120	0	33	33
2017	7	9	21	43	2	1.224	-0.049	6.119	0.01	0.007	0	35.7	37.8	68.4	116	121	0	33	33
2017	7	9	21	53	2	1.214	-0.082	6.119	0.01	0.007	0	35.7	38.7	66.7	116	121	0	33	31
2017	7	9	22	3	2	1.198	-0.062	6.119	0.01	0.007	0	35.7	37.8	69.2	116	121	0	33	33
2017	7	9	22	13	2	1.201	-0.062	6.119	0.01	0.007	0	35.7	37.4	64.9	116	120	0	33	33
2017	7	9	22	23	2	1.224	-0.102	6.119	0.01	0.007	0	36.1	37.4	69.2	116	121	0	32	34
2017	7	9	22	33	2	1.201	-0.059	6.119	0.01	0.007	0	35.7	37.8	68.8	116	121	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	9	22	43	2	1.217	-0.056	6.119	0.013	0.01	0	35.7	37.8	68.4	116	121	0	33	33
2017	7	9	22	53	2	1.22	-0.072	6.119	0.01	0.007	0	36.1	37.8	69.2	116	120	0	32	32
2017	7	9	23	3	2	1.204	-0.069	6.119	0.01	0.007	0	36.1	37.4	70.1	116	120	0	32	33
2017	7	9	23	13	2	1.194	-0.075	6.119	0.007	0.007	0	35.7	37.8	70.5	116	120	0	33	32
2017	7	9	23	23	2	1.204	-0.059	6.119	0.01	0.007	0	35.7	37.4	69.7	116	120	0	33	33
2017	7	9	23	33	2	1.194	-0.043	6.119	0.01	0.007	0	34.8	37.4	69.7	115	120	0	34	33
2017	7	9	23	43	2	1.188	-0.069	6.119	0.01	0.007	0	35.3	37	69.7	115	119	0	33	33
2017	7	9	23	53	2	1.22	-0.059	6.115	0.01	0.007	0	35.7	37	70.1	116	120	0	33	34
2017	7	10	0	3	2	1.191	-0.049	6.115	0.01	0.007	0	35.3	37.4	69.2	115	120	0	33	33
2017	7	10	0	13	2	1.188	-0.062	6.115	0.01	0.007	0	35.7	37.8	69.2	116	120	0	33	32
2017	7	10	0	23	2	1.168	-0.052	6.115	0.01	0.007	0	36.1	37.4	69.7	116	120	0	32	33
2017	7	10	0	33	2	1.201	-0.066	6.115	0.01	0.007	0	35.7	37.8	69.7	116	120	0	33	32
2017	7	10	0	43	2	1.171	-0.046	6.115	0.01	0.007	0	35.3	37.8	69.7	116	120	0	34	32
2017	7	10	0	53	2	1.204	-0.056	6.115	0.01	0.007	0	35.7	37.8	69.2	116	121	0	33	33
2017	7	10	1	3	2	1.201	-0.082	6.115	0.01	0.007	0	35.7	37.4	68.4	115	120	0	32	33
2017	7	10	1	13	2	1.198	-0.043	6.115	0.01	0.007	0	34.8	37.8	69.2	115	120	0	34	32
2017	7	10	1	23	2	1.171	-0.046	6.112	0.01	0.007	0	35.7	37.8	69.7	115	120	0	32	32
2017	7	10	1	33	2	1.198	-0.075	6.115	0.01	0.007	0	35.7	37.4	69.2	116	120	0	33	33
2017	7	10	1	43	2	1.171	-0.043	6.112	0.01	0.007	0	35.3	37.4	68.8	115	120	0	33	33
2017	7	10	1	53	2	1.211	-0.075	6.112	0.01	0.007	0	35.7	37.4	68.4	116	120	0	33	33
2017	7	10	2	3	2	1.22	-0.089	6.112	0.01	0.007	0	35.3	37.4	69.2	115	120	0	33	33
2017	7	10	2	13	2	1.168	-0.062	6.112	0.01	0.007	0	35.3	37.4	69.2	115	120	0	33	33
2017	7	10	2	23	2	1.171	-0.062	6.112	0.01	0.007	0	35.3	37.4	68.4	115	120	0	33	33
2017	7	10	2	33	2	1.188	-0.059	6.112	0.01	0.007	0	35.3	37.8	68.8	115	120	0	33	32
2017	7	10	2	43	2	1.168	-0.036	6.112	0.01	0.007	0	35.3	37.8	68.8	115	120	0	33	32
2017	7	10	2	53	2	1.191	-0.046	6.112	0.01	0.007	0	36.1	37.4	68.4	116	120	0	32	33
2017	7	10	3	3	2	1.155	-0.046	6.112	0.01	0.007	0	35.3	37.4	68.8	115	120	0	33	33
2017	7	10	3	13	2	1.207	-0.049	6.109	0.01	0.007	0	35.7	37.8	68.4	116	121	0	33	33
2017	7	10	3	23	2	1.191	-0.039	6.109	0.01	0.007	0	35.7	37.4	68.4	116	120	0	33	33
2017	7	10	3	33	2	1.204	-0.043	6.109	0.01	0.007	0	35.7	37.4	66.7	116	120	0	33	33
2017	7	10	3	43	2	1.191	-0.049	6.109	0.01	0.007	0	36.1	37.8	68.4	116	121	0	32	33
2017	7	10	3	53	2	1.191	-0.046	6.109	0.01	0.007	0	35.7	37.8	68.4	116	121	0	33	33
2017	7	10	4	3	2	1.178	-0.013	6.109	0.01	0.007	0	35.3	37.4	67.5	116	120	0	34	33
2017	7	10	4	13	2	1.198	-0.062	6.109	0.01	0.007	0	36.1	38.3	67.9	117	121	0	33	32
2017	7	10	4	23	2	1.194	-0.046	6.109	0.01	0.007	0	36.1	37.8	67.1	116	121	0	32	33
2017	7	10	4	33	2	1.184	-0.059	6.109	0.01	0.007	0	35.7	37.8	67.5	116	121	0	33	33
2017	7	10	4	43	2	1.198	-0.066	6.109	0.01	0.007	0	35.7	37.8	67.9	116	121	0	33	33
2017	7	10	4	53	2	1.152	-0.02	6.109	0.01	0.007	0	36.1	37.8	68.4	116	121	0	32	33
2017	7	10	5	3	2	1.171	-0.059	6.109	0.01	0.007	0	35.7	37.8	67.5	116	121	0	33	33
2017	7	10	5	13	2	1.175	-0.046	6.106	0.01	0.007	0	36.1	38.3	67.1	117	121	0	33	32
2017	7	10	5	23	2	1.181	-0.072	6.106	0.01	0.007	0	35.7	37.8	67.5	116	121	0	33	33
2017	7	10	5	33	2	1.175	-0.033	6.106	0.01	0.007	0	35.7	37.8	67.1	116	121	0	33	33
2017	7	10	5	43	2	1.168	-0.033	6.102	0.01	0.007	0	35.7	37.4	66.7	116	120	0	33	33
2017	7	10	5	53	2	1.188	-0.03	6.102	0.01	0.007	0	35.7	37.8	66.7	116	121	0	33	33
2017	7	10	6	3	2	1.194	-0.062	6.102	0.01	0.007	0	35.7	37.8	66.7	116	121	0	33	33
2017	7	10	6	13	2	1.201	-0.059	6.102	0.01	0.007	0	35.7	38.3	67.1	116	121	0	33	32

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	10	6	23	2	1.188	-0.043	6.099	0.01	0.007	0	36.1	37.8	67.1	117	121	0	33	33
2017	7	10	6	33	2	1.198	-0.043	6.099	0.01	0.007	0	36.1	37.8	67.1	117	121	0	33	33
2017	7	10	6	43	2	1.188	-0.062	6.096	0.01	0.007	0	36.1	37.8	67.1	117	121	0	33	33
2017	7	10	6	53	2	1.227	-0.069	6.096	0.01	0.007	0	36.1	37.8	67.1	116	121	0	32	33
2017	7	10	7	3	2	1.155	-0.02	6.093	0.01	0.007	0	35.7	37.8	67.1	116	121	0	33	33
2017	7	10	7	13	2	1.194	-0.082	6.093	0.01	0.007	0	35.7	37.4	67.1	116	121	0	33	34
2017	7	10	7	23	2	1.201	-0.049	6.093	0.01	0.007	0	36.1	37.8	67.1	116	121	0	32	33
2017	7	10	7	33	2	1.184	-0.039	6.093	0.01	0.007	0	36.1	37.8	67.1	116	121	0	32	33
2017	7	10	7	43	2	1.217	-0.075	6.093	0.01	0.007	0	35.3	37.8	67.5	116	121	0	34	33
2017	7	10	7	53	2	1.181	-0.049	6.089	0.01	0.007	0	35.7	37.8	67.1	116	121	0	33	33
2017	7	10	8	3	2	1.161	-0.03	6.089	0.01	0.007	0	35.7	37.8	67.5	116	121	0	33	33
2017	7	10	8	13	2	1.168	-0.049	6.089	0.01	0.007	0	36.1	37.8	67.1	117	121	0	33	33
2017	7	10	8	23	2	1.184	-0.039	6.089	0.01	0.007	0	35.7	37.8	67.5	116	121	0	33	33
2017	7	10	8	33	2	1.171	-0.075	6.089	0.01	0.007	0	35.7	37.8	67.9	116	121	0	33	33
2017	7	10	8	43	2	1.184	-0.046	6.089	0.01	0.007	0	35.7	37.8	66.2	116	120	0	33	32
2017	7	10	8	53	2	1.188	-0.075	6.086	0.01	0.007	0	35.7	37.4	63.2	116	120	0	33	33
2017	7	10	9	3	2	1.198	-0.066	6.086	0.01	0.007	0	35.3	37.4	68.8	116	120	0	34	33
2017	7	10	9	13	2	1.201	-0.089	6.086	0.01	0.007	0	35.7	37.4	68.4	116	120	0	33	33
2017	7	10	9	23	2	1.211	-0.072	6.086	0.01	0.007	0	35.3	37.4	68.8	115	120	0	33	33
2017	7	10	9	33	2	1.178	-0.095	6.086	0.01	0.007	0	35.3	37.4	68.4	115	120	0	33	33
2017	7	10	9	43	2	1.198	-0.089	6.086	0.01	0.007	0	34.8	37.4	68.4	115	120	0	34	33
2017	7	10	9	53	2	1.198	-0.089	6.086	0.007	0.007	0	35.3	37.4	68.8	115	120	0	33	33
2017	7	10	10	3	2	1.207	-0.075	6.086	0.01	0.007	0	34.8	37	68.8	115	119	0	34	33
2017	7	10	10	13	2	1.198	-0.105	6.086	0.01	0.007	0	35.3	37.8	69.7	115	120	0	33	32
2017	7	10	10	23	2	1.234	-0.085	6.086	0.01	0.007	0	35.3	37	69.2	115	119	0	33	33
2017	7	10	10	33	2	1.234	-0.098	6.083	0.01	0.007	0	35.3	37	67.5	115	119	0	33	33
2017	7	10	10	43	2	1.201	-0.108	6.083	0.01	0.007	0	35.3	37	68.8	115	119	0	33	33
2017	7	10	10	53	2	1.194	-0.128	6.083	0.01	0.007	0	34.8	37	68.4	114	119	0	33	33
2017	7	10	11	3	2	1.22	-0.18	6.083	0.01	0.007	0	34.8	37	68.8	114	119	0	33	33
2017	7	10	11	13	2	1.227	-0.157	6.083	0.01	0.007	0	34.8	37	69.7	114	119	0	33	33
2017	7	10	11	23	2	1.214	-0.105	6.083	0.01	0.007	0	34.8	37	69.7	114	119	0	33	33
2017	7	10	11	33	2	1.204	-0.138	6.079	0.01	0.007	0	35.3	36.5	67.1	114	118	0	32	33
2017	7	10	11	43	2	1.234	-0.141	6.083	0.01	0.007	0	34.4	36.5	60.2	113	118	0	33	33
2017	7	10	11	53	2	1.178	-0.154	6.083	0.007	0.007	0	34	36.5	56.3	113	118	0	34	33
2017	7	10	12	3	2	1.214	-0.197	6.079	0.01	0.007	0	34.4	36.5	61.1	113	118	0	33	33
2017	7	10	12	13	2	1.175	-0.19	6.079	0.01	0.007	0	34.4	36.1	61.1	113	117	0	33	33
2017	7	10	12	23	2	1.155	-0.203	6.079	0.01	0.007	0	34	36.1	58	112	117	0	33	33
2017	7	10	12	33	2	1.198	-0.151	6.079	0.01	0.007	0	34	36.1	58	112	117	0	33	33
2017	7	10	12	43	2	1.194	-0.194	6.079	0.01	0.007	0	34	36.1	58	112	117	0	33	33
2017	7	10	12	53	2	1.165	-0.167	6.076	0.01	0.007	0	34	35.7	55.5	112	116	0	33	33
2017	7	10	13	3	2	1.165	-0.18	6.076	0.01	0.007	0	34	35.7	58.9	112	116	0	33	33
2017	7	10	13	13	2	1.158	-0.19	6.076	0.007	0.007	0	34	36.1	61.9	112	116	0	33	32
2017	7	10	13	23	2	1.191	-0.125	6.076	0.01	0.007	0	33.5	35.7	59.3	111	116	0	33	33
2017	7	10	13	33	2	1.181	-0.125	6.076	0.01	0.007	0	33.5	36.1	63.2	111	116	0	33	32
2017	7	10	13	43	2	1.171	-0.203	6.076	0.01	0.007	0	33.5	36.1	65.4	111	116	0	33	32
2017	7	10	13	53	2	1.181	-0.161	6.073	0.01	0.007	0	33.5	35.3	63.6	111	115	0	33	33

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	10	14	3	2	1.168	-0.151	6.076	0.01	0.007	0	32.7	35.7	62.8	110	115	0	34	32
2017	7	10	14	13	2	1.152	-0.21	6.073	0.01	0.007	0	33.1	35.3	63.6	110	115	0	33	33
2017	7	10	14	23	2	1.181	-0.167	6.073	0.007	0.007	0	33.1	35.3	63.2	110	115	0	33	33
2017	7	10	14	33	2	1.188	-0.121	6.073	0.01	0.007	0	33.1	35.3	60.2	110	115	0	33	33
2017	7	10	14	43	2	1.188	-0.135	6.073	0.01	0.007	0	33.1	34.8	60.6	110	114	0	33	33
2017	7	10	14	53	2	1.207	-0.167	6.073	0.01	0.007	0	33.1	34.4	59.8	110	114	0	33	34
2017	7	10	15	3	2	1.175	-0.184	6.073	0.01	0.007	0	32.7	34.8	63.2	109	114	0	33	33
2017	7	10	15	13	2	1.165	-0.2	6.07	0.01	0.007	0	32.3	34.4	60.6	109	113	0	34	33
2017	7	10	15	23	2	1.184	-0.194	6.073	0.01	0.007	0	32.3	34.4	64.5	109	113	0	34	33
2017	7	10	15	33	2	1.175	-0.164	6.073	0.01	0.007	0	32.3	34.8	65.8	109	113	0	34	32
2017	7	10	15	43	2	1.198	-0.161	6.073	0.01	0.007	0	32.7	34.4	65.8	109	113	0	33	33
2017	7	10	15	53	2	1.161	-0.138	6.07	0.01	0.007	0	32.3	34.4	65.8	109	113	0	34	33
2017	7	10	16	3	2	1.168	-0.141	6.07	0.01	0.007	0	32.3	34.8	66.2	108	113	0	33	32
2017	7	10	16	13	2	1.178	-0.144	6.07	0.01	0.007	0	32.7	34.8	65.8	109	113	0	33	32
2017	7	10	16	23	2	1.184	-0.121	6.07	0.01	0.007	0	32.3	34.8	66.2	109	114	0	34	33
2017	7	10	16	33	2	1.184	-0.135	6.066	0.01	0.007	0	32.7	34.8	62.4	109	114	0	33	33
2017	7	10	16	43	2	1.181	-0.157	6.063	0.01	0.007	0	32.7	34.8	64.1	109	114	0	33	33
2017	7	10	16	53	2	1.171	-0.161	6.063	0.01	0.007	0	33.5	35.3	52.5	111	115	0	33	33
2017	7	10	17	3	2	1.184	-0.184	6.063	0.01	0.007	0	34	35.7	53.8	111	115	0	32	32
2017	7	10	17	13	2	1.194	-0.161	6.063	0.01	0.007	0	33.5	35.3	53.8	111	115	0	33	33
2017	7	10	17	23	2	1.181	-0.144	6.06	0.01	0.007	0	33.1	35.3	56.8	110	114	0	33	32
2017	7	10	17	33	2	1.191	-0.141	6.063	0.01	0.007	0	33.5	35.3	55.9	110	115	0	32	33
2017	7	10	17	43	2	1.191	-0.125	6.063	0.01	0.007	0	33.5	35.7	52.5	111	115	0	33	32
2017	7	10	17	53	2	1.201	-0.125	6.056	0.01	0.007	0	33.5	35.3	59.3	110	115	0	32	33
2017	7	10	18	3	2	1.204	-0.121	6.056	0.01	0.007	0	33.1	35.7	60.6	110	115	0	33	32
2017	7	10	18	13	2	1.181	-0.066	6.056	0.01	0.007	0	33.5	35.3	60.6	110	114	0	32	32
2017	7	10	18	23	2	1.178	-0.095	6.053	0.01	0.007	0	33.5	35.3	65.4	110	115	0	32	33
2017	7	10	18	33	2	1.194	-0.075	6.053	0.01	0.007	0	33.1	35.3	64.5	110	115	0	33	33
2017	7	10	18	43	2	1.201	-0.118	6.053	0.01	0.007	0	33.5	35.7	67.1	111	115	0	33	32
2017	7	10	18	53	2	1.211	-0.052	6.053	0.01	0.007	0	33.5	35.7	68.4	111	116	0	33	33
2017	7	10	19	3	2	1.204	-0.062	6.053	0.01	0.007	0	34	35.7	68.4	112	116	0	33	33
2017	7	10	19	13	2	1.184	-0.089	6.053	0.01	0.007	0	34	36.1	67.9	112	117	0	33	33
2017	7	10	19	23	2	1.194	-0.075	6.053	0.01	0.007	0	34.4	36.1	68.4	113	117	0	33	33
2017	7	10	19	33	2	1.161	-0.079	6.053	0.01	0.007	0	34	36.1	68.8	113	117	0	34	33
2017	7	10	19	43	2	1.188	-0.082	6.053	0.01	0.007	0	34.8	37	68.8	114	118	0	33	32
2017	7	10	19	53	2	1.161	-0.075	6.056	0.01	0.007	0	34.8	37	60.6	114	119	0	33	33
2017	7	10	20	3	2	1.158	-0.049	6.056	0.01	0.007	0	36.1	37.8	56.8	117	121	0	33	33
2017	7	10	20	13	2	1.181	-0.059	6.053	0.01	0.007	0	36.5	38.3	59.8	118	122	0	33	33
2017	7	10	20	23	2	1.115	-0.056	6.053	0.01	0.007	0	36.5	38.7	58.9	118	123	0	33	33
2017	7	10	20	33	2	1.184	-0.075	6.05	0.01	0.007	0	37	39.1	66.7	120	124	0	34	33
2017	7	10	20	43	2	1.165	-0.059	6.05	0.01	0.007	0	37.4	39.6	61.9	120	124	0	33	32
2017	7	10	20	53	2	1.155	-0.062	6.05	0.01	0.007	0	36.5	39.1	66.7	119	123	0	34	32
2017	7	10	21	3	2	1.132	-0.023	6.05	0.01	0.007	0	37	39.1	64.5	119	124	0	33	33
2017	7	10	21	13	2	1.168	-0.046	6.05	0.01	0.007	0	37.4	39.6	66.7	120	124	0	33	32
2017	7	10	21	23	2	1.168	-0.046	6.05	0.01	0.007	0	36.5	39.1	63.2	119	124	0	34	33
2017	7	10	21	33	2	1.152	-0.03	6.05	0.01	0.007	0	37	38.7	65.8	119	123	0	33	33

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	10	21	43	2	1.145	-0.059	6.05	0.01	0.007	0	36.5	38.7	67.5	118	123	0	33	33
2017	7	10	21	53	2	1.138	-0.039	6.05	0.01	0.007	0	36.1	38.3	68.4	118	122	0	34	33
2017	7	10	22	3	2	1.161	-0.069	6.05	0.007	0.007	0	37	39.1	68.8	119	124	0	33	33
2017	7	10	22	13	2	1.171	-0.049	6.05	0.01	0.007	0	36.5	38.7	68.4	118	123	0	33	33
2017	7	10	22	23	2	1.152	-0.036	6.047	0.01	0.007	0	37	38.3	68.8	118	122	0	32	33
2017	7	10	22	33	2	1.175	-0.046	6.047	0.01	0.007	0	36.5	38.7	68.8	118	122	0	33	32
2017	7	10	22	43	2	1.161	-0.052	6.047	0.01	0.007	0	37	38.3	69.7	119	123	0	33	34
2017	7	10	22	53	2	1.145	-0.062	6.047	0.01	0.007	0	36.1	38.3	69.2	117	122	0	33	33
2017	7	10	23	3	2	1.194	-0.052	6.047	0.01	0.007	0	36.5	38.3	69.7	118	122	0	33	33
2017	7	10	23	13	2	1.152	-0.052	6.047	0.01	0.007	0	36.5	38.7	69.7	118	122	0	33	32
2017	7	10	23	23	2	1.138	-0.072	6.047	0.01	0.007	0	36.1	38.7	68.8	117	122	0	33	32
2017	7	10	23	33	2	1.138	-0.036	6.047	0.01	0.007	0	36.5	38.7	69.2	117	122	0	32	32
2017	7	10	23	43	2	1.158	-0.098	6.047	0.01	0.007	0	36.5	38.3	69.7	118	122	0	33	33
2017	7	10	23	53	2	1.168	-0.046	6.047	0.01	0.007	0	36.5	37.8	68.4	117	121	0	32	33
2017	7	11	0	3	2	1.145	-0.046	6.047	0.01	0.007	0	36.1	38.3	69.2	117	122	0	33	33
2017	7	11	0	13	2	1.138	-0.062	6.047	0.01	0.007	0	36.1	38.3	70.1	117	122	0	33	33
2017	7	11	0	23	2	1.181	-0.089	6.047	0.01	0.007	0	36.5	38.3	70.1	118	122	0	33	33
2017	7	11	0	33	2	1.158	-0.03	6.047	0.01	0.007	0	36.1	38.3	69.7	117	122	0	33	33
2017	7	11	0	43	2	1.138	-0.026	6.047	0.01	0.007	0	36.1	37.8	70.1	117	121	0	33	33
2017	7	11	0	53	2	1.142	-0.03	6.043	0.01	0.007	0	35.7	37.8	70.1	116	121	0	33	33
2017	7	11	1	3	2	1.152	-0.059	6.043	0.01	0.007	0	36.1	38.7	69.7	117	122	0	33	32
2017	7	11	1	13	2	1.145	-0.046	6.043	0.007	0.003	0	36.1	37.8	69.7	117	121	0	33	33
2017	7	11	1	23	2	1.152	-0.079	6.043	0.01	0.007	0	35.7	37.8	69.7	117	121	0	34	33
2017	7	11	1	33	2	1.184	-0.082	6.043	0.01	0.007	0	35.7	38.3	70.1	117	121	0	34	32
2017	7	11	1	43	2	1.145	-0.03	6.043	0.01	0.007	0	35.7	37.8	69.2	117	121	0	34	33
2017	7	11	1	53	2	1.148	-0.056	6.043	0.01	0.007	0	35.7	37.8	70.1	116	121	0	33	33
2017	7	11	2	3	2	1.165	-0.049	6.043	0.01	0.007	0	35.7	37.8	69.7	116	121	0	33	33
2017	7	11	2	13	2	1.122	-0.039	6.043	0.01	0.007	0	35.7	37.8	69.7	116	121	0	33	33
2017	7	11	2	23	2	1.138	-0.043	6.043	0.01	0.007	0	35.3	38.3	69.7	116	121	0	34	32
2017	7	11	2	33	2	1.122	-0.046	6.043	0.01	0.007	0	35.7	37	69.2	116	120	0	33	34
2017	7	11	2	43	2	1.138	-0.052	6.043	0.01	0.007	0	35.7	38.3	69.7	116	121	0	33	32
2017	7	11	2	53	2	1.145	-0.043	6.043	0.01	0.007	0	35.7	37.8	70.1	116	121	0	33	33
2017	7	11	3	3	2	1.135	-0.062	6.043	0.01	0.007	0	36.1	37.8	70.1	116	121	0	32	33
2017	7	11	3	13	2	1.165	-0.043	6.04	0.01	0.007	0	35.7	37.8	70.1	116	121	0	33	33
2017	7	11	3	23	2	1.155	-0.062	6.04	0.01	0.007	0	35.7	37.8	69.7	116	121	0	33	33
2017	7	11	3	33	2	1.142	-0.046	6.043	0.01	0.007	0	35.7	37.4	69.7	116	120	0	33	33
2017	7	11	3	43	2	1.165	-0.049	6.04	0.01	0.007	0	35.7	37.8	70.1	116	121	0	33	33
2017	7	11	3	53	2	1.138	-0.046	6.04	0.01	0.007	0	35.3	37.8	69.7	116	121	0	34	33
2017	7	11	4	3	2	1.175	-0.062	6.04	0.01	0.007	0	35.7	37.4	69.7	116	121	0	33	34
2017	7	11	4	13	2	1.155	-0.043	6.04	0.01	0.007	0	35.7	38.3	64.1	116	121	0	33	32
2017	7	11	4	23	2	1.142	-0.062	6.04	0.01	0.007	0	36.1	37.8	69.7	117	121	0	33	33
2017	7	11	4	33	2	1.165	-0.072	6.04	0.01	0.007	0	36.1	37.8	70.1	117	121	0	33	33
2017	7	11	4	43	2	1.132	-0.066	6.04	0.01	0.007	0	35.7	37.4	69.7	116	121	0	33	34
2017	7	11	4	53	2	1.135	-0.062	6.04	0.01	0.007	0	35.7	37.8	69.7	116	121	0	33	33
2017	7	11	5	3	2	1.155	-0.075	6.04	0.01	0.007	0	36.1	37.8	69.7	117	121	0	33	33
2017	7	11	5	13	2	1.165	-0.066	6.04	0.01	0.007	0	36.5	37.8	70.1	117	121	0	32	33

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	11	5	23	2	1.148	-0.049	6.04	0.01	0.007	0	35.7	37.8	70.1	116	121	0	33	33
2017	7	11	5	33	2	1.161	-0.062	6.04	0.01	0.007	0	35.7	37.8	70.1	116	121	0	33	33
2017	7	11	5	43	2	1.188	-0.062	6.04	0.007	0.007	0	36.1	38.3	69.7	117	121	0	33	32
2017	7	11	5	53	2	1.115	-0.046	6.04	0.01	0.007	0	35.7	38.3	70.1	116	121	0	33	32
2017	7	11	6	3	2	1.142	-0.03	6.04	0.01	0.007	0	36.1	38.3	69.2	117	122	0	33	33
2017	7	11	6	13	2	1.125	-0.039	6.04	0.01	0.007	0	36.5	38.7	69.7	118	123	0	33	33
2017	7	11	6	23	2	1.112	-0.046	6.04	0.01	0.007	0	35.7	38.3	70.1	116	121	0	33	32
2017	7	11	6	33	2	1.102	-0.046	6.037	0.01	0.007	0	35.7	37.8	69.7	116	121	0	33	33
2017	7	11	6	43	2	1.145	-0.033	6.04	0.01	0.007	0	36.1	37.8	69.7	117	121	0	33	33
2017	7	11	6	53	2	1.148	-0.023	6.04	0.01	0.007	0	36.1	37.8	69.7	117	121	0	33	33
2017	7	11	7	3	2	1.145	-0.046	6.037	0.01	0.007	0	35.7	38.3	68.8	117	122	0	34	33
2017	7	11	7	13	2	1.148	-0.049	6.04	0.01	0.007	0	36.1	37.8	69.7	117	121	0	33	33
2017	7	11	7	23	2	1.188	-0.069	6.04	0.01	0.007	0	36.1	38.3	69.2	117	122	0	33	33
2017	7	11	7	33	2	1.145	-0.033	6.037	0.01	0.007	0	36.1	37.8	70.1	117	121	0	33	33
2017	7	11	7	43	2	1.152	-0.049	6.037	0.01	0.007	0	36.1	37.8	69.7	117	121	0	33	33
2017	7	11	7	53	2	1.148	-0.043	6.037	0.01	0.007	0	36.1	37.8	69.2	117	121	0	33	33
2017	7	11	8	3	2	1.148	-0.075	6.037	0.01	0.007	0	36.1	38.3	69.7	117	122	0	33	33
2017	7	11	8	13	2	1.145	-0.043	6.037	0.01	0.007	0	35.7	38.3	69.2	117	122	0	34	33
2017	7	11	8	23	2	1.145	-0.075	6.037	0.01	0.007	0	36.1	38.3	69.2	117	122	0	33	33
2017	7	11	8	33	2	1.145	-0.056	6.037	0.01	0.007	0	36.1	38.3	68.8	117	122	0	33	33
2017	7	11	8	43	2	1.168	-0.072	6.037	0.01	0.007	0	36.1	37.8	69.7	117	121	0	33	33
2017	7	11	8	53	2	1.178	-0.066	6.037	0.007	0.007	0	36.1	38.3	68.8	117	122	0	33	33
2017	7	11	9	3	2	1.168	-0.059	6.037	0.01	0.007	0	35.7	37.8	69.2	117	121	0	34	33
2017	7	11	9	13	2	1.161	-0.075	6.037	0.01	0.007	0	35.7	37.8	69.7	116	121	0	33	33
2017	7	11	9	23	2	1.158	-0.098	6.037	0.01	0.007	0	35.7	37.4	69.2	116	121	0	33	34
2017	7	11	9	33	2	1.178	-0.066	6.037	0.01	0.007	0	35.7	37.8	69.7	116	121	0	33	33
2017	7	11	9	43	2	1.194	-0.075	6.037	0.01	0.007	0	35.7	37.8	69.7	116	121	0	33	33
2017	7	11	9	53	2	1.191	-0.079	6.037	0.01	0.007	0	35.7	38.3	68.8	116	121	0	33	32
2017	7	11	10	3	2	1.178	-0.098	6.037	0.01	0.007	0	35.7	37.8	69.7	116	121	0	33	33
2017	7	11	10	13	2	1.191	-0.098	6.037	0.01	0.007	0	35.7	37.4	69.2	116	120	0	33	33
2017	7	11	10	23	2	1.188	-0.105	6.037	0.01	0.007	0	35.3	37.4	69.7	115	120	0	33	33
2017	7	11	10	33	2	1.191	-0.131	6.037	0.01	0.007	0	35.3	37.4	69.7	115	120	0	33	33
2017	7	11	10	43	2	1.171	-0.151	6.037	0.01	0.007	0	35.3	37.4	70.5	115	120	0	33	33
2017	7	11	10	53	2	1.171	-0.118	6.037	0.01	0.007	0	34.8	37	69.2	114	119	0	33	33
2017	7	11	11	3	2	1.181	-0.118	6.037	0.01	0.007	0	34.8	37	69.7	114	119	0	33	33
2017	7	11	11	13	2	1.171	-0.177	6.037	0.01	0.007	0	34.4	36.1	69.7	113	118	0	33	34
2017	7	11	11	23	2	1.188	-0.105	6.037	0.01	0.007	0	34.4	36.5	69.7	114	118	0	34	33
2017	7	11	11	33	2	1.175	-0.102	6.037	0.01	0.007	0	34	36.5	67.9	113	118	0	34	33
2017	7	11	11	43	2	1.155	-0.128	6.037	0.01	0.007	0	34	36.1	68.4	113	117	0	34	33
2017	7	11	11	53	2	1.211	-0.125	6.037	0.01	0.007	0	34	36.1	70.1	112	117	0	33	33
2017	7	11	12	3	2	1.155	-0.128	6.037	0.01	0.007	0	34	35.7	68.8	112	116	0	33	33
2017	7	11	12	13	2	1.207	-0.121	6.037	0.01	0.007	0	33.5	36.1	70.1	112	117	0	34	33
2017	7	11	12	23	2	1.168	-0.151	6.037	0.01	0.007	0	34	35.7	69.2	112	116	0	33	33
2017	7	11	12	33	2	1.155	-0.164	6.037	0.01	0.007	0	33.1	35.7	68.4	111	116	0	34	33
2017	7	11	12	43	2	1.155	-0.154	6.037	0.01	0.007	0	33.5	35.3	68.8	111	115	0	33	33
2017	7	11	12	53	2	1.161	-0.217	6.037	0.01	0.007	0	32.7	35.3	67.9	110	115	0	34	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	11	13	3	2	1.158	-0.135	6.037	0.01	0.007	0	33.1	34.4	66.2	110	114	0	33	34
2017	7	11	13	13	2	1.142	-0.197	6.037	0.01	0.007	0	33.5	35.3	65.8	110	115	0	32	33
2017	7	11	13	23	2	1.161	-0.148	6.037	0.01	0.007	0	33.1	34.4	65.8	110	114	0	33	34
2017	7	11	13	33	2	1.178	-0.102	6.037	0.01	0.007	0	32.7	34.8	64.5	109	113	0	33	32
2017	7	11	13	43	2	1.155	-0.177	6.037	0.01	0.007	0	32.7	34.4	63.2	109	113	0	33	33
2017	7	11	13	53	2	1.119	-0.233	6.037	0.01	0.007	0	32.7	34.8	60.6	109	114	0	33	33
2017	7	11	14	3	2	1.161	-0.095	6.037	0.01	0.007	0	31.8	34.8	57.6	108	113	0	34	32
2017	7	11	14	13	2	1.145	-0.207	6.037	0.01	0.007	0	32.7	34.4	60.2	109	113	0	33	33
2017	7	11	14	23	2	1.152	-0.066	6.037	0.01	0.007	0	32.3	34	64.1	108	112	0	33	33
2017	7	11	14	33	2	1.135	-0.184	6.033	0.01	0.007	0	32.7	34.4	55.5	109	113	0	33	33
2017	7	11	14	43	2	1.158	-0.098	6.037	0.007	0.007	0	31.8	34	58	107	112	0	33	33
2017	7	11	14	53	2	1.142	-0.167	6.037	0.01	0.007	0	32.3	34	59.8	108	112	0	33	33
2017	7	11	15	3	2	1.125	-0.105	6.037	0.01	0.007	0	31.8	34	57.2	107	112	0	33	33
2017	7	11	15	13	2	1.135	-0.095	6.037	0.01	0.007	0	31.8	34	55.5	107	112	0	33	33
2017	7	11	15	23	2	1.165	-0.075	6.037	0.01	0.007	0	32.3	34.4	54.6	108	113	0	33	33
2017	7	11	15	33	2	1.119	-0.18	6.037	0.01	0.007	0	32.3	34.8	54.6	109	114	0	34	33
2017	7	11	15	43	2	1.106	-0.164	6.033	0.01	0.007	0	33.1	34.8	53.3	110	114	0	33	33
2017	7	11	15	53	2	1.135	-0.164	6.037	0.01	0.007	0	33.1	34.8	54.6	110	114	0	33	33
2017	7	11	16	3	2	1.132	-0.121	6.033	0.01	0.007	0	32.7	34.4	54.6	109	113	0	33	33
2017	7	11	16	13	2	1.093	-0.23	6.033	0.01	0.007	0	33.1	34.8	54.2	110	114	0	33	33
2017	7	11	16	23	2	1.132	-0.187	6.033	0.01	0.007	0	32.7	34.4	55.5	109	113	0	33	33
2017	7	11	16	33	2	1.148	-0.164	6.037	0.01	0.007	0	32.3	34.8	55	108	113	0	33	32
2017	7	11	16	43	2	1.152	-0.2	6.037	0.01	0.007	0	32.3	34	57.2	108	112	0	33	33
2017	7	11	16	53	2	1.142	-0.184	6.033	0.01	0.007	0	31.8	34	53.3	108	112	0	34	33
2017	7	11	17	3	2	1.132	-0.226	6.033	0.01	0.007	0	31.8	34	58.5	107	111	0	33	32
2017	7	11	17	13	2	1.145	-0.121	6.033	0.01	0.007	0	31.4	33.5	59.8	106	110	0	33	32
2017	7	11	17	23	2	1.152	-0.148	6.033	0.01	0.007	0	31	32.7	56.8	106	110	0	34	34
2017	7	11	17	33	2	1.148	-0.19	6.033	0.01	0.007	0	31.4	33.5	66.2	106	111	0	33	33
2017	7	11	17	43	2	1.119	-0.18	6.033	0.01	0.007	0	31.4	33.1	66.2	106	110	0	33	33
2017	7	11	17	53	2	1.132	-0.194	6.037	0.01	0.007	0	31.4	33.1	65.4	106	110	0	33	33
2017	7	11	18	3	2	1.158	-0.157	6.037	0.01	0.007	0	31	32.7	62.8	105	109	0	33	33
2017	7	11	18	13	2	1.152	-0.135	6.037	0.01	0.007	0	31	32.7	67.9	105	109	0	33	33
2017	7	11	18	23	2	1.161	-0.161	6.037	0.01	0.007	0	31.4	33.1	65.4	106	110	0	33	33
2017	7	11	18	33	2	1.148	-0.161	6.037	0.01	0.007	0	30.5	32.7	66.2	105	109	0	34	33
2017	7	11	18	43	2	1.152	-0.131	6.037	0.01	0.007	0	31	33.1	66.7	105	109	0	33	32
2017	7	11	18	53	2	1.168	-0.135	6.037	0.01	0.007	0	31	33.1	68.8	105	109	0	33	32
2017	7	11	19	3	2	1.142	-0.098	6.037	0.007	0.007	0	31	33.1	67.9	105	110	0	33	33
2017	7	11	19	13	2	1.132	-0.115	6.037	0.007	0.003	0	31.8	33.5	67.5	106	110	0	32	32
2017	7	11	19	23	2	1.142	-0.115	6.037	0.01	0.007	0	31.4	33.1	64.5	106	110	0	33	33
2017	7	11	19	33	2	1.122	-0.089	6.037	0.01	0.007	0	31.8	33.5	66.7	107	111	0	33	33
2017	7	11	19	43	2	1.158	-0.098	6.037	0.01	0.007	0	31.8	33.5	69.2	107	111	0	33	33
2017	7	11	19	53	2	1.132	-0.105	6.037	0.01	0.007	0	32.3	34	68.8	108	112	0	33	33
2017	7	11	20	3	2	1.158	-0.092	6.037	0.01	0.007	0	32.7	34.4	67.9	109	113	0	33	33
2017	7	11	20	13	2	1.158	-0.082	6.037	0.01	0.007	0	33.1	34.8	65.4	110	114	0	33	33
2017	7	11	20	23	2	1.155	-0.085	6.037	0.01	0.007	0	33.5	36.1	67.1	111	116	0	33	32
2017	7	11	20	33	2	1.132	-0.056	6.037	0.01	0.007	0	34	35.7	67.9	112	116	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	11	20	43	2	1.161	-0.059	6.037	0.01	0.007	0	34.4	36.1	69.2	113	117	0	33	33
2017	7	11	20	53	2	1.125	-0.056	6.037	0.01	0.007	0	34.4	36.5	69.7	113	117	0	33	32
2017	7	11	21	3	2	1.152	-0.046	6.037	0.01	0.007	0	34.4	36.5	70.1	113	118	0	33	33
2017	7	11	21	13	2	1.129	-0.052	6.037	0.01	0.007	0	34.4	36.5	67.9	113	118	0	33	33
2017	7	11	21	23	2	1.135	-0.052	6.037	0.01	0.007	0	34.8	36.5	70.1	114	118	0	33	33
2017	7	11	21	33	2	1.155	-0.046	6.037	0.01	0.007	0	34.4	36.5	70.5	113	118	0	33	33
2017	7	11	21	43	2	1.132	-0.062	6.037	0.01	0.007	0	34	36.5	70.1	113	118	0	34	33
2017	7	11	21	53	2	1.122	-0.046	6.037	0.01	0.007	0	34.8	36.5	70.1	114	118	0	33	33
2017	7	11	22	3	2	1.125	-0.03	6.037	0.01	0.007	0	34.8	36.5	70.5	114	118	0	33	33
2017	7	11	22	13	2	1.155	-0.056	6.037	0.01	0.007	0	34.8	37	70.1	114	119	0	33	33
2017	7	11	22	23	2	1.168	-0.062	6.037	0.01	0.007	0	35.3	37	70.1	115	119	0	33	33
2017	7	11	22	33	2	1.122	-0.036	6.037	0.01	0.007	0	35.3	37	70.1	115	119	0	33	33
2017	7	11	22	43	2	1.132	-0.039	6.037	0.01	0.007	0	34.8	37	70.1	114	119	0	33	33
2017	7	11	22	53	2	1.129	-0.046	6.037	0.01	0.007	0	35.3	37.4	70.5	115	119	0	33	32
2017	7	11	23	3	2	1.138	-0.062	6.037	0.01	0.007	0	35.7	37.4	70.1	116	120	0	33	33
2017	7	11	23	13	2	1.129	-0.043	6.037	0.01	0.007	0	35.3	37.4	69.7	115	120	0	33	33
2017	7	11	23	23	2	1.155	-0.049	6.037	0.01	0.007	0	35.3	37.4	70.5	115	120	0	33	33
2017	7	11	23	33	2	1.122	-0.069	6.037	0.01	0.007	0	34.8	37	70.5	114	119	0	33	33
2017	7	11	23	43	2	1.165	-0.039	6.037	0.01	0.007	0	35.3	37.4	70.1	115	120	0	33	33
2017	7	11	23	53	2	1.158	-0.046	6.037	0.01	0.007	0	35.3	37.4	69.7	115	120	0	33	33
2017	7	12	0	3	2	1.122	-0.039	6.037	0.01	0.007	0	35.3	37	70.5	115	119	0	33	33
2017	7	12	0	13	2	1.106	-0.023	6.037	0.007	0.007	0	35.7	37	70.1	115	119	0	32	33
2017	7	12	0	23	2	1.115	-0.056	6.037	0.01	0.007	0	35.3	37.4	69.7	115	120	0	33	33
2017	7	12	0	33	2	1.138	-0.033	6.037	0.01	0.007	0	35.3	37.4	70.5	115	119	0	33	32
2017	7	12	0	43	2	1.129	-0.062	6.037	0.01	0.007	0	34.8	37.4	70.5	115	120	0	34	33
2017	7	12	0	53	2	1.122	-0.033	6.037	0.01	0.007	0	34.8	37	70.1	114	119	0	33	33
2017	7	12	1	3	2	1.129	-0.03	6.037	0.01	0.007	0	35.3	37	70.1	115	119	0	33	33
2017	7	12	1	13	2	1.06	-0.016	6.037	0.01	0.007	0	34.4	37	70.1	114	119	0	34	33
2017	7	12	1	23	2	1.073	-0.033	6.037	0.01	0.007	0	35.3	37.4	71	115	119	0	33	32
2017	7	12	1	33	2	1.148	-0.066	6.037	0.007	0.007	0	35.3	37.4	70.1	115	120	0	33	33
2017	7	12	1	43	2	1.106	-0.026	6.037	0.01	0.007	0	34.8	37	70.5	114	119	0	33	33
2017	7	12	1	53	2	1.112	-0.036	6.037	0.01	0.007	0	35.7	37	70.1	115	119	0	32	33
2017	7	12	2	3	2	1.132	-0.062	6.033	0.01	0.007	0	35.3	37	70.1	115	119	0	33	33
2017	7	12	2	13	2	1.148	-0.066	6.033	0.01	0.007	0	34.8	37.4	70.5	115	120	0	34	33
2017	7	12	2	23	2	1.122	-0.039	6.033	0.01	0.007	0	34.8	37	70.5	114	119	0	33	33
2017	7	12	2	33	2	1.122	-0.059	6.033	0.01	0.007	0	34.4	37	71	114	119	0	34	33
2017	7	12	2	43	2	1.099	0	6.033	0.01	0.007	0	34.8	36.5	70.5	114	119	0	33	34
2017	7	12	2	53	2	1.122	-0.046	6.033	0.01	0.007	0	34.4	36.1	70.1	114	118	0	34	34
2017	7	12	3	3	2	1.115	-0.062	6.033	0.01	0.007	0	34.8	37	70.5	115	119	0	34	33
2017	7	12	3	13	2	1.073	-0.02	6.033	0.01	0.007	0	34.8	37	70.1	114	119	0	33	33
2017	7	12	3	23	2	1.119	-0.043	6.033	0.01	0.007	0	34.8	36.5	71	114	119	0	33	34
2017	7	12	3	33	2	1.129	-0.036	6.033	0.01	0.007	0	35.3	37	69.7	115	119	0	33	33
2017	7	12	3	43	2	1.119	-0.039	6.033	0.01	0.007	0	35.3	37	71	115	119	0	33	33
2017	7	12	3	53	2	1.122	-0.033	6.033	0.01	0.007	0	34.8	36.5	65.8	114	119	0	33	34
2017	7	12	4	3	2	1.102	-0.01	6.033	0.01	0.007	0	35.3	37	70.5	114	119	0	32	33
2017	7	12	4	13	2	1.106	-0.036	6.033	0.01	0.007	0	34.8	37	70.5	114	119	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	12	4	23	2	1.142	-0.056	6.033	0.01	0.007	0	35.3	37	71	115	119	0	33	33
2017	7	12	4	33	2	1.086	-0.046	6.033	0.01	0.007	0	34.8	37	70.1	114	119	0	33	33
2017	7	12	4	43	2	1.152	-0.046	6.033	0.01	0.007	0	35.3	37.4	70.5	115	120	0	33	33
2017	7	12	4	53	2	1.106	-0.059	6.033	0.01	0.007	0	35.3	37	70.1	115	119	0	33	33
2017	7	12	5	3	2	1.129	-0.059	6.033	0.01	0.007	0	34.8	37.4	70.1	115	120	0	34	33
2017	7	12	5	13	2	1.089	-0.069	6.033	0.01	0.007	0	35.3	37.4	70.1	115	120	0	33	33
2017	7	12	5	23	2	1.119	-0.043	6.033	0.01	0.007	0	34.4	37	70.1	114	119	0	34	33
2017	7	12	5	33	2	1.119	-0.023	6.033	0.01	0.007	0	35.7	37	70.1	115	119	0	32	33
2017	7	12	5	43	2	1.109	-0.046	6.03	0.01	0.007	0	35.7	37.4	70.5	115	120	0	32	33
2017	7	12	5	53	2	1.093	-0.013	6.033	0.01	0.007	0	35.3	37	71	115	119	0	33	33
2017	7	12	6	3	2	1.112	-0.046	6.03	0.01	0.007	0	35.3	37.8	70.1	115	120	0	33	32
2017	7	12	6	13	2	1.142	-0.049	6.03	0.01	0.007	0	35.7	37.4	71	116	121	0	33	34
2017	7	12	6	23	2	1.102	-0.036	6.03	0.01	0.007	0	35.7	37.4	70.1	116	120	0	33	33
2017	7	12	6	33	2	1.115	-0.066	6.03	0.01	0.007	0	35.7	37.8	70.1	116	121	0	33	33
2017	7	12	6	43	2	1.148	-0.043	6.03	0.007	0.007	0	35.7	38.3	70.5	116	121	0	33	32
2017	7	12	6	53	2	1.125	-0.033	6.03	0.01	0.007	0	35.7	37.8	70.5	116	121	0	33	33
2017	7	12	7	3	2	1.102	-0.049	6.03	0.01	0.007	0	35.7	37.8	70.5	116	121	0	33	33
2017	7	12	7	13	2	1.112	-0.026	6.03	0.01	0.007	0	35.7	37.8	70.5	116	121	0	33	33
2017	7	12	7	23	2	1.102	-0.046	6.03	0.01	0.007	0	35.3	37.8	69.7	116	121	0	34	33
2017	7	12	7	33	2	1.129	-0.049	6.03	0.01	0.007	0	35.7	37.8	70.5	116	121	0	33	33
2017	7	12	7	43	2	1.119	-0.056	6.03	0.01	0.007	0	35.7	37.8	70.1	116	121	0	33	33
2017	7	12	7	53	2	1.168	-0.039	6.03	0.01	0.007	0	36.1	37.8	70.5	117	121	0	33	33
2017	7	12	8	3	2	1.129	-0.069	6.03	0.01	0.007	0	35.7	37.8	69.7	116	121	0	33	33
2017	7	12	8	13	2	1.161	-0.046	6.03	0.01	0.007	0	35.7	38.3	69.7	116	121	0	33	32
2017	7	12	8	23	2	1.135	-0.056	6.027	0.01	0.007	0	35.3	37.8	69.7	116	121	0	34	33
2017	7	12	8	33	2	1.129	-0.036	6.027	0.01	0.007	0	35.7	37.8	70.1	116	121	0	33	33
2017	7	12	8	43	2	1.158	-0.072	6.027	0.01	0.007	0	35.7	38.3	69.7	116	121	0	33	32
2017	7	12	8	53	2	1.129	-0.056	6.027	0.01	0.007	0	35.7	38.3	69.7	116	121	0	33	32
2017	7	12	9	3	2	1.145	-0.062	6.027	0.01	0.007	0	36.1	37.8	69.2	117	121	0	33	33
2017	7	12	9	13	2	1.158	-0.066	6.027	0.01	0.007	0	35.7	37.8	69.7	116	121	0	33	33
2017	7	12	9	23	2	1.168	-0.072	6.027	0.01	0.007	0	35.7	37.4	68.8	116	121	0	33	34
2017	7	12	9	33	2	1.145	-0.089	6.027	0.01	0.007	0	35.3	37.8	68.8	116	121	0	34	33
2017	7	12	9	43	2	1.155	-0.043	6.027	0.01	0.007	0	35.3	37.8	69.2	116	121	0	34	33
2017	7	12	9	53	2	1.158	-0.056	6.024	0.01	0.007	0	35.7	37.4	68.4	116	120	0	33	33
2017	7	12	10	3	2	1.175	-0.089	6.024	0.01	0.007	0	35.7	37.4	68.4	116	120	0	33	33
2017	7	12	10	13	2	1.175	-0.066	6.024	0.01	0.007	0	35.3	37.4	68.4	115	120	0	33	33
2017	7	12	10	23	2	1.148	-0.089	6.024	0.01	0.007	0	35.3	37	67.9	115	119	0	33	33
2017	7	12	10	33	2	1.165	-0.105	6.024	0.01	0.007	0	35.3	36.5	67.5	115	119	0	33	34
2017	7	12	10	43	2	1.145	-0.102	6.024	0.01	0.007	0	35.3	37	66.7	115	119	0	33	33
2017	7	12	10	53	2	1.165	-0.135	6.024	0.01	0.007	0	34.8	37	66.7	114	119	0	33	33
2017	7	12	11	3	2	1.181	-0.095	6.024	0.01	0.007	0	34.8	36.5	67.1	114	118	0	33	33
2017	7	12	11	13	2	1.145	-0.121	6.024	0.01	0.007	0	34.8	36.5	67.1	114	118	0	33	33
2017	7	12	11	23	2	1.161	-0.105	6.02	0.01	0.007	0	34.4	36.5	67.1	113	118	0	33	33
2017	7	12	11	33	2	1.142	-0.098	6.02	0.01	0.007	0	34.4	36.5	67.1	113	117	0	33	32
2017	7	12	11	43	2	1.145	-0.098	6.017	0.01	0.007	0	33.5	35.7	66.7	112	117	0	34	34
2017	7	12	11	53	2	1.175	-0.102	6.014	0.01	0.007	0	34	36.1	66.2	112	117	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	12	12	3	2	1.142	-0.148	6.014	0.01	0.007	0	34	35.7	66.2	112	116	0	33	33
2017	7	12	12	13	2	1.142	-0.115	6.01	0.01	0.007	0	33.1	35.3	65.8	111	115	0	34	33
2017	7	12	12	23	2	1.142	-0.135	6.01	0.01	0.007	0	33.5	35.7	67.1	111	116	0	33	33
2017	7	12	12	33	2	1.132	-0.138	6.007	0.01	0.007	0	33.5	35.3	64.5	111	115	0	33	33
2017	7	12	12	43	2	1.152	-0.151	6.007	0.01	0.007	0	33.1	35.3	66.2	110	115	0	33	33
2017	7	12	12	53	2	1.142	-0.197	6.007	0.01	0.007	0	33.1	34.8	65.4	110	114	0	33	33
2017	7	12	13	3	2	1.122	-0.18	6.007	0.01	0.007	0	33.1	34.8	65.4	110	114	0	33	33
2017	7	12	13	13	2	1.158	-0.135	6.007	0.01	0.007	0	33.1	34.8	63.6	110	114	0	33	33
2017	7	12	13	23	2	1.138	-0.161	6.007	0.01	0.007	0	32.3	34.8	64.5	109	114	0	34	33
2017	7	12	13	33	2	1.109	-0.217	6.007	0.01	0.007	0	32.7	34.4	66.2	109	113	0	33	33
2017	7	12	13	43	2	1.096	-0.23	6.007	0.01	0.007	0	32.7	34.4	61.9	109	113	0	33	33
2017	7	12	13	53	2	1.122	-0.161	6.007	0.01	0.007	0	32.3	34.4	63.6	108	113	0	33	33
2017	7	12	14	3	2	1.119	-0.184	6.007	0.01	0.007	0	32.7	34	64.1	108	112	0	32	33
2017	7	12	14	13	2	1.135	-0.151	6.007	0.01	0.007	0	31.8	34	66.2	107	112	0	33	33
2017	7	12	14	23	2	1.109	-0.19	6.007	0.01	0.007	0	31.8	34	61.9	108	112	0	34	33
2017	7	12	14	33	2	1.135	-0.151	6.007	0.01	0.007	0	31.8	33.5	66.2	107	111	0	33	33
2017	7	12	14	43	2	1.112	-0.194	6.007	0.01	0.007	0	31.8	34	63.2	107	111	0	33	32
2017	7	12	14	53	2	1.093	-0.18	6.007	0.01	0.007	0	31.8	33.5	66.2	107	111	0	33	33
2017	7	12	15	3	2	1.152	-0.131	6.004	0.01	0.007	0	31.4	33.1	64.5	106	111	0	33	34
2017	7	12	15	13	2	1.152	-0.089	6.007	0.01	0.007	0	31	32.7	58.5	105	110	0	33	34
2017	7	12	15	23	2	1.168	-0.108	6.007	0.01	0.007	0	31	33.5	55.9	105	110	0	33	32
2017	7	12	15	33	2	1.152	-0.095	6.007	0.01	0.007	0	31.4	33.1	57.2	106	110	0	33	33
2017	7	12	15	43	2	1.112	-0.184	6.007	0.01	0.007	0	31.4	33.1	53.8	106	110	0	33	33
2017	7	12	15	53	2	1.112	-0.23	6.01	0.01	0.007	0	31.8	33.5	55	106	111	0	32	33
2017	7	12	16	3	2	1.122	-0.246	6.007	0.01	0.007	0	32.3	33.5	55.5	107	111	0	32	33
2017	7	12	16	13	2	1.125	-0.095	6.007	0.01	0.007	0	31	33.1	57.2	105	110	0	33	33
2017	7	12	16	23	2	1.102	-0.102	6.007	0.01	0.007	0	30.5	34	55	105	111	0	34	32
2017	7	12	16	33	2	1.122	-0.161	6.007	0.01	0.007	0	32.7	34	57.2	109	112	0	33	33
2017	7	12	16	43	2	1.135	-0.2	6.004	0.01	0.007	0	32.3	34	66.2	108	112	0	33	33
2017	7	12	16	53	2	1.132	-0.18	6.004	0.01	0.007	0	31.8	33.5	65.8	107	111	0	33	33
2017	7	12	17	3	2	1.142	-0.18	6.004	0.01	0.007	0	31.8	33.5	64.5	106	110	0	32	32
2017	7	12	17	13	2	1.145	-0.154	6.004	0.01	0.007	0	31	32.7	68.4	105	109	0	33	33
2017	7	12	17	23	2	1.122	-0.118	6.004	0.01	0.007	0	31.4	32.3	67.9	105	109	0	32	34
2017	7	12	17	33	2	1.112	-0.151	6.004	0.01	0.007	0	30.5	32.7	69.2	104	109	0	33	33
2017	7	12	17	43	2	1.112	-0.144	6.004	0.01	0.007	0	31	33.1	65.4	105	109	0	33	32
2017	7	12	17	53	2	1.099	-0.066	6.01	0.01	0.007	0	32.3	34	52.9	108	112	0	33	33
2017	7	12	18	3	2	1.096	-0.056	6.007	0.007	0.007	0	32.7	34.4	55.5	109	113	0	33	33
2017	7	12	18	13	2	1.135	-0.075	6.007	0.01	0.007	0	32.7	34.4	52.9	108	113	0	32	33
2017	7	12	18	23	2	1.138	-0.072	6.004	0.01	0.007	0	32.3	34	58.9	108	112	0	33	33
2017	7	12	18	33	2	1.125	-0.092	6.004	0.01	0.007	0	32.3	34.8	67.5	108	113	0	33	32
2017	7	12	18	43	2	1.093	-0.079	6.007	0.01	0.007	0	34.8	36.5	53.8	114	118	0	33	33
2017	7	12	18	53	2	1.099	-0.089	6.004	0.01	0.007	0	42.1	43.9	64.1	131	135	0	33	33
2017	7	12	19	3	2	1.135	-0.052	6.004	0.01	0.007	0	40	41.7	64.9	126	130	0	33	33
2017	7	12	19	13	2	1.129	-0.059	6.004	0.01	0.007	0	37.8	39.6	68.8	121	125	0	33	33
2017	7	12	19	23	2	1.096	-0.059	6.004	0.01	0.007	0	36.5	38.3	68.4	118	122	0	33	33
2017	7	12	19	33	2	1.125	-0.039	6.004	0.01	0.007	0	35.3	37	70.5	115	119	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	12	19	43	2	1.132	-0.066	6.004	0.01	0.007	0	34.4	37	69.7	114	119	0	34	33
2017	7	12	19	53	2	1.112	-0.075	6.004	0.01	0.007	0	34.8	37	70.1	114	118	0	33	32
2017	7	12	20	3	2	1.109	-0.062	6.004	0.01	0.007	0	34.4	36.1	70.1	113	117	0	33	33
2017	7	12	20	13	2	1.125	-0.043	6.004	0.01	0.007	0	34.4	36.5	69.7	113	118	0	33	33
2017	7	12	20	23	2	1.109	-0.046	6.004	0.01	0.007	0	34.4	36.5	69.7	113	118	0	33	33
2017	7	12	20	33	2	1.119	-0.062	6.004	0.01	0.007	0	34.8	37	70.5	114	118	0	33	32
2017	7	12	20	43	2	1.132	-0.089	6.004	0.01	0.007	0	35.3	37	67.9	115	119	0	33	33
2017	7	12	20	53	2	1.132	-0.056	6.004	0.01	0.007	0	35.3	37.4	69.7	115	119	0	33	32
2017	7	12	21	3	2	1.112	-0.069	6.004	0.01	0.007	0	34.8	36.5	70.1	114	118	0	33	33
2017	7	12	21	13	2	1.109	-0.046	6.004	0.01	0.007	0	35.3	37.4	69.7	115	119	0	33	32
2017	7	12	21	23	2	1.112	-0.036	6.004	0.01	0.007	0	34.8	37	70.5	114	119	0	33	33
2017	7	12	21	33	2	1.119	-0.03	6.004	0.01	0.007	0	34.8	37	70.1	114	119	0	33	33
2017	7	12	21	43	2	1.109	-0.049	6.004	0.01	0.007	0	35.3	37	69.7	115	119	0	33	33
2017	7	12	21	53	2	1.129	-0.062	6.004	0.007	0.007	0	35.3	37.4	70.1	115	119	0	33	32
2017	7	12	22	3	2	1.129	-0.062	6.004	0.01	0.007	0	35.3	37.4	70.1	115	120	0	33	33
2017	7	12	22	13	2	1.112	-0.046	6.007	0.01	0.007	0	35.3	37	69.7	115	119	0	33	33
2017	7	12	22	23	2	1.106	-0.049	6.007	0.01	0.007	0	34.8	37	69.7	115	119	0	34	33
2017	7	12	22	33	2	1.099	-0.066	6.004	0.01	0.007	0	35.3	37.4	69.7	115	119	0	33	32
2017	7	12	22	43	2	1.102	-0.069	6.004	0.01	0.007	0	35.3	37.4	69.7	115	119	0	33	32
2017	7	12	22	53	2	1.112	-0.036	6.004	0.01	0.007	0	35.3	37.4	70.1	115	120	0	33	33
2017	7	12	23	3	2	1.119	-0.03	6.004	0.01	0.007	0	35.7	37.4	69.7	116	120	0	33	33
2017	7	12	23	13	2	1.109	-0.016	6.004	0.01	0.007	0	35.3	37.4	69.7	115	120	0	33	33
2017	7	12	23	23	2	1.086	-0.046	6.004	0.01	0.007	0	35.3	37.4	70.1	115	120	0	33	33
2017	7	12	23	33	2	1.125	-0.049	6.004	0.01	0.007	0	34.8	37.4	69.7	115	120	0	34	33
2017	7	12	23	43	2	1.115	-0.056	6.004	0.01	0.007	0	34.8	37	70.1	115	119	0	34	33
2017	7	12	23	53	2	1.089	-0.016	6.004	0.01	0.007	0	35.3	37.8	70.1	115	120	0	33	32
2017	7	13	0	3	2	1.106	-0.046	6.004	0.01	0.007	0	34.8	37.4	69.7	115	120	0	34	33
2017	7	13	0	13	2	1.138	-0.098	6.004	0.01	0.007	0	35.7	37.8	69.7	116	120	0	33	32
2017	7	13	0	23	2	1.093	-0.062	6.004	0.01	0.007	0	35.3	37	68.4	115	119	0	33	33
2017	7	13	0	33	2	1.079	-0.02	6.004	0.01	0.007	0	35.3	37.4	69.7	115	119	0	33	32
2017	7	13	0	43	2	1.076	0	6.004	0.01	0.007	0	34.8	37	69.7	114	119	0	33	33
2017	7	13	0	53	2	1.125	-0.056	6.004	0.01	0.007	0	35.3	37.4	70.1	115	120	0	33	33
2017	7	13	1	3	2	1.089	-0.049	6.004	0.01	0.007	0	35.3	37	70.1	115	120	0	33	34
2017	7	13	1	13	2	1.106	-0.043	6.004	0.01	0.007	0	35.3	37.4	69.2	115	119	0	33	32
2017	7	13	1	23	2	1.102	-0.059	6.004	0.01	0.007	0	35.3	37.4	70.1	115	120	0	33	33
2017	7	13	1	33	2	1.076	-0.046	6.004	0.007	0.007	0	34.8	37	69.7	114	119	0	33	33
2017	7	13	1	43	2	1.122	-0.062	6.004	0.01	0.007	0	34.8	37.4	70.1	115	120	0	34	33
2017	7	13	1	53	2	1.089	-0.023	6.004	0.01	0.007	0	34.8	37	69.2	114	119	0	33	33
2017	7	13	2	3	2	1.089	-0.016	6.004	0.01	0.007	0	35.3	37.4	69.7	115	119	0	33	32
2017	7	13	2	13	2	1.096	-0.052	6.004	0.01	0.007	0	35.3	37	69.2	115	119	0	33	33
2017	7	13	2	23	2	1.086	-0.02	6.004	0.01	0.007	0	34.8	37	69.7	114	119	0	33	33
2017	7	13	2	33	2	1.073	-0.007	6.004	0.01	0.007	0	35.3	37	69.7	115	119	0	33	33
2017	7	13	2	43	2	1.083	-0.03	6.004	0.01	0.007	0	34.8	36.5	69.7	114	119	0	33	34
2017	7	13	2	53	2	1.099	-0.046	6.004	0.01	0.007	0	35.3	37	69.7	115	119	0	33	33
2017	7	13	3	3	2	1.086	-0.059	6.004	0.01	0.007	0	34.4	37	69.2	114	119	0	34	33
2017	7	13	3	13	2	1.106	-0.043	6.004	0.01	0.007	0	35.3	37.4	69.7	115	120	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	13	3	23	2	1.102	-0.046	6.004	0.01	0.007	0	35.3	37.8	69.7	115	120	0	33	32
2017	7	13	3	33	2	1.096	-0.02	6.004	0.01	0.007	0	35.3	37	69.7	115	119	0	33	33
2017	7	13	3	43	2	1.076	-0.016	6.007	0.01	0.007	0	35.7	37.4	70.1	115	119	0	32	32
2017	7	13	3	53	2	1.07	-0.003	6.004	0.01	0.007	0	35.3	37	69.2	115	119	0	33	33
2017	7	13	4	3	2	1.119	-0.036	6.004	0.01	0.007	0	35.3	37	69.2	115	119	0	33	33
2017	7	13	4	13	2	1.102	-0.056	6.004	0.01	0.007	0	35.3	37.4	69.2	115	120	0	33	33
2017	7	13	4	23	2	1.083	-0.046	6.004	0.01	0.007	0	34.8	37.8	68.4	115	120	0	34	32
2017	7	13	4	33	2	1.089	-0.043	6.004	0.01	0.007	0	35.3	37.8	68.8	115	120	0	33	32
2017	7	13	4	43	2	1.112	-0.052	6.004	0.01	0.007	0	34.8	37.4	68.8	115	120	0	34	33
2017	7	13	4	53	2	1.073	-0.043	6.007	0.01	0.007	0	35.3	37.8	68.8	115	120	0	33	32
2017	7	13	5	3	2	1.083	-0.03	6.004	0.01	0.007	0	35.3	37.4	68.8	115	120	0	33	33
2017	7	13	5	13	2	1.115	-0.03	6.004	0.01	0.007	0	35.7	37.4	68.8	116	120	0	33	33
2017	7	13	5	23	2	1.063	-0.01	6.004	0.01	0.007	0	35.3	37.4	68.4	115	120	0	33	33
2017	7	13	5	33	2	1.086	-0.046	6.004	0.01	0.007	0	34.8	37.4	68.4	115	120	0	34	33
2017	7	13	5	43	2	1.099	-0.056	6.004	0.01	0.007	0	35.3	37.4	68.4	115	120	0	33	33
2017	7	13	5	53	2	1.086	-0.049	6.004	0.01	0.007	0	34.8	37.4	68.8	115	120	0	34	33
2017	7	13	6	3	2	1.079	-0.052	6.004	0.01	0.007	0	35.3	37.4	68.4	115	120	0	33	33
2017	7	13	6	13	2	1.093	-0.03	6.004	0.01	0.007	0	36.1	38.3	68.8	116	121	0	32	32
2017	7	13	6	23	2	1.086	-0.016	6.004	0.01	0.007	0	35.3	37.8	68.4	115	121	0	33	33
2017	7	13	6	33	2	1.073	-0.033	6.007	0.01	0.007	0	35.7	37.4	68.8	116	120	0	33	33
2017	7	13	6	43	2	1.06	0.007	6.007	0.01	0.007	0	35.3	37.4	67.9	115	120	0	33	33
2017	7	13	6	53	2	1.079	-0.079	6.007	0.01	0.007	0	35.7	37.4	68.8	116	120	0	33	33
2017	7	13	7	3	2	1.119	-0.039	6.007	0.01	0.007	0	35.7	37.8	67.9	116	121	0	33	33
2017	7	13	7	13	2	1.096	-0.046	6.007	0.01	0.007	0	35.3	37.8	68.4	116	121	0	34	33
2017	7	13	7	23	2	1.06	-0.033	6.007	0.01	0.007	0	35.3	37.4	68.4	115	120	0	33	33
2017	7	13	7	33	2	1.129	-0.052	6.007	0.01	0.007	0	35.7	37.8	67.5	116	121	0	33	33
2017	7	13	7	43	2	1.119	-0.062	6.007	0.007	0.007	0	36.1	37.4	67.9	117	121	0	33	34
2017	7	13	7	53	2	1.125	-0.092	6.007	0.01	0.007	0	35.7	37.8	67.5	116	121	0	33	33
2017	7	13	8	3	2	1.106	-0.052	6.007	0.01	0.007	0	35.7	37.8	66.7	116	121	0	33	33
2017	7	13	8	13	2	1.115	-0.056	6.007	0.01	0.007	0	35.7	37.8	68.4	116	121	0	33	33
2017	7	13	8	23	2	1.132	-0.046	6.007	0.01	0.007	0	35.7	37.8	67.5	116	121	0	33	33
2017	7	13	8	33	2	1.106	-0.043	6.007	0.01	0.007	0	35.7	37.8	67.5	116	121	0	33	33
2017	7	13	8	43	2	1.106	-0.052	6.007	0.01	0.007	0	35.7	37.8	67.5	116	121	0	33	33
2017	7	13	8	53	2	1.142	-0.039	6.007	0.01	0.007	0	35.7	37.4	68.4	116	120	0	33	33
2017	7	13	9	3	2	1.132	-0.062	6.007	0.01	0.007	0	35.3	37.8	68.4	116	121	0	34	33
2017	7	13	9	13	2	1.125	-0.066	6.007	0.01	0.007	0	35.7	37.8	67.1	116	121	0	33	33
2017	7	13	9	23	2	1.145	-0.062	6.007	0.013	0.01	0	35.3	37.8	67.1	116	120	0	34	32
2017	7	13	9	33	2	1.102	-0.075	6.007	0.01	0.007	0	35.3	37	67.5	115	120	0	33	34
2017	7	13	9	43	2	1.122	-0.079	6.007	0.01	0.007	0	35.3	37.8	67.9	115	120	0	33	32
2017	7	13	9	53	2	1.142	-0.082	6.007	0.01	0.007	0	36.1	37.4	67.5	116	120	0	32	33
2017	7	13	10	3	2	1.115	-0.098	6.007	0.01	0.007	0	35.7	37.4	67.5	115	120	0	32	33
2017	7	13	10	13	2	1.132	-0.112	6.007	0.01	0.007	0	35.3	37.4	67.5	115	120	0	33	33
2017	7	13	10	23	2	1.168	-0.135	6.007	0.01	0.007	0	35.7	37.4	68.4	115	120	0	32	33
2017	7	13	10	33	2	1.138	-0.138	6.007	0.01	0.007	0	35.3	37	67.9	115	119	0	33	33
2017	7	13	10	43	2	1.148	-0.121	6.007	0.01	0.007	0	35.3	37	68.4	115	119	0	33	33
2017	7	13	10	53	2	1.135	-0.138	6.007	0.01	0.007	0	35.3	37	67.9	115	119	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	13	11	3	2	1.161	-0.102	6.007	0.01	0.007	0	35.3	37	67.9	114	119	0	32	33
2017	7	13	11	13	2	1.175	-0.157	6.007	0.01	0.007	0	34.4	37	68.4	114	118	0	34	32
2017	7	13	11	23	2	1.119	-0.121	6.007	0.01	0.007	0	34.4	36.5	67.9	113	118	0	33	33
2017	7	13	11	33	2	1.142	-0.131	6.007	0.01	0.007	0	34	36.1	67.5	113	117	0	34	33
2017	7	13	11	43	2	1.138	-0.144	6.007	0.01	0.007	0	34.8	36.5	67.9	113	117	0	32	32
2017	7	13	11	53	2	1.132	-0.135	6.007	0.01	0.007	0	34	36.1	67.9	112	117	0	33	33
2017	7	13	12	3	2	1.135	-0.121	6.007	0.01	0.007	0	34	36.1	67.9	112	117	0	33	33
2017	7	13	12	13	2	1.115	-0.144	6.007	0.01	0.007	0	33.5	35.7	66.7	112	116	0	34	33
2017	7	13	12	23	2	1.132	-0.167	6.007	0.01	0.007	0	33.5	35.7	64.9	111	116	0	33	33
2017	7	13	12	33	2	1.138	-0.144	6.007	0.01	0.007	0	33.5	35.7	66.7	111	116	0	33	33
2017	7	13	12	43	2	1.115	-0.164	6.007	0.01	0.007	0	33.5	35.3	66.2	111	115	0	33	33
2017	7	13	12	53	2	1.145	-0.105	6.007	0.01	0.007	0	32.7	35.3	64.5	110	115	0	34	33
2017	7	13	13	3	2	1.099	-0.19	6.007	0.01	0.007	0	33.1	35.3	66.7	110	115	0	33	33
2017	7	13	13	13	2	1.115	-0.167	6.007	0.01	0.007	0	33.5	34.8	64.1	110	114	0	32	33
2017	7	13	13	23	2	1.138	-0.095	6.007	0.01	0.007	0	33.1	34.8	65.4	110	114	0	33	33
2017	7	13	13	33	2	1.115	-0.157	6.007	0.01	0.007	0	33.1	34.8	61.1	110	114	0	33	33
2017	7	13	13	43	2	1.132	-0.167	6.007	0.01	0.007	0	32.7	34.8	62.8	109	113	0	33	32
2017	7	13	13	53	2	1.112	-0.092	6.007	0.01	0.007	0	32.7	34.4	64.9	109	113	0	33	33
2017	7	13	14	3	2	1.145	-0.151	6.01	0.01	0.007	0	32.7	34.4	63.2	109	113	0	33	33
2017	7	13	14	13	2	1.119	-0.187	6.01	0.01	0.007	0	32.3	34.8	62.4	108	113	0	33	32
2017	7	13	14	23	2	1.135	-0.125	6.01	0.01	0.007	0	32.3	34	62.8	108	112	0	33	33
2017	7	13	14	33	2	1.109	-0.121	6.01	0.01	0.007	0	32.3	34.4	57.2	108	113	0	33	33
2017	7	13	14	43	2	1.129	-0.21	6.01	0.01	0.007	0	32.3	34	62.8	108	113	0	33	34
2017	7	13	14	53	2	1.119	-0.151	6.01	0.01	0.007	0	32.3	34	65.4	108	112	0	33	33
2017	7	13	15	3	2	1.142	-0.135	6.01	0.01	0.007	0	31.8	34	60.2	107	112	0	33	33
2017	7	13	15	13	2	1.099	-0.121	6.01	0.01	0.007	0	31.8	34	58.9	107	112	0	33	33
2017	7	13	15	23	2	1.135	-0.157	6.01	0.01	0.007	0	31.8	33.5	66.7	107	111	0	33	33
2017	7	13	15	33	2	1.132	-0.18	6.01	0.01	0.007	0	31.8	34	67.1	107	112	0	33	33
2017	7	13	15	43	2	1.109	-0.138	6.01	0.01	0.007	0	31.8	33.1	66.2	106	110	0	32	33
2017	7	13	15	53	2	1.115	-0.138	6.01	0.01	0.007	0	31.4	34	64.5	106	111	0	33	32
2017	7	13	16	3	2	1.138	-0.131	6.01	0.01	0.007	0	31.4	33.5	63.2	106	111	0	33	33
2017	7	13	16	13	2	1.099	-0.141	6.01	0.01	0.007	0	31.4	34	61.9	106	111	0	33	32
2017	7	13	16	23	2	1.145	-0.095	6.01	0.013	0.01	0	31.8	33.1	63.2	106	110	0	32	33
2017	7	13	16	33	2	1.099	-0.154	6.014	0.01	0.007	0	31.8	33.1	58.9	107	111	0	33	34
2017	7	13	16	43	2	1.096	-0.115	6.017	0.01	0.007	0	31.8	33.5	55.5	107	111	0	33	33
2017	7	13	16	53	2	1.106	-0.18	6.017	0.01	0.007	0	31.8	34	55	107	111	0	33	32
2017	7	13	17	3	2	1.102	-0.197	6.014	0.01	0.007	0	31.8	33.5	55.9	107	111	0	33	33
2017	7	13	17	13	2	1.093	-0.184	6.014	0.01	0.007	0	31.8	33.5	56.3	107	111	0	33	33
2017	7	13	17	23	2	1.115	-0.207	6.014	0.01	0.007	0	32.3	33.1	56.3	107	111	0	32	34
2017	7	13	17	33	2	1.115	-0.154	6.014	0.01	0.007	0	31.4	33.5	55.9	106	111	0	33	33
2017	7	13	17	43	2	1.115	-0.121	6.017	0.01	0.007	0	31.4	33.5	55.9	106	111	0	33	33
2017	7	13	17	53	2	1.122	-0.118	6.014	0.01	0.007	0	31.4	33.5	61.9	106	110	0	33	32
2017	7	13	18	3	2	1.142	-0.118	6.01	0.01	0.007	0	31.4	33.5	64.1	106	111	0	33	33
2017	7	13	18	13	2	1.119	-0.151	6.014	0.01	0.007	0	31.4	32.7	61.9	106	109	0	33	33
2017	7	13	18	23	2	1.106	-0.154	6.014	0.01	0.007	0	31.4	33.1	64.1	106	110	0	33	33
2017	7	13	18	33	2	1.115	-0.164	6.014	0.01	0.007	0	31.4	33.1	64.5	106	110	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	13	18	43	2	1.083	-0.121	6.017	0.01	0.007	0	31	32.7	67.1	105	109	0	33	33
2017	7	13	18	53	2	1.099	-0.138	6.017	0.01	0.007	0	31	33.1	66.7	105	109	0	33	32
2017	7	13	19	3	2	1.106	-0.098	6.017	0.01	0.007	0	31	33.1	67.1	105	109	0	33	32
2017	7	13	19	13	2	1.135	-0.135	6.017	0.01	0.007	0	32.3	33.5	67.5	107	111	0	32	33
2017	7	13	19	23	2	1.115	-0.108	6.02	0.01	0.007	0	31.4	33.5	67.1	106	111	0	33	33
2017	7	13	19	33	2	1.115	-0.072	6.02	0.01	0.007	0	31.8	33.5	66.7	107	111	0	33	33
2017	7	13	19	43	2	1.099	-0.095	6.024	0.01	0.007	0	31.8	34	66.2	108	112	0	34	33
2017	7	13	19	53	2	1.145	-0.112	6.024	0.01	0.007	0	32.7	34.4	67.1	109	113	0	33	33
2017	7	13	20	3	2	1.122	-0.082	6.027	0.01	0.007	0	33.5	34.8	67.1	110	114	0	32	33
2017	7	13	20	13	2	1.115	-0.056	6.027	0.01	0.007	0	33.1	35.3	66.2	110	115	0	33	33
2017	7	13	20	23	2	1.129	-0.056	6.03	0.01	0.007	0	34	35.7	67.1	112	116	0	33	33
2017	7	13	20	33	2	1.129	-0.079	6.03	0.01	0.007	0	34.8	36.5	67.1	113	118	0	32	33
2017	7	13	20	43	2	1.148	-0.098	6.03	0.01	0.007	0	35.3	37	67.1	115	119	0	33	33
2017	7	13	20	53	2	1.138	-0.092	6.03	0.01	0.007	0	34.8	37	66.2	115	119	0	34	33
2017	7	13	21	3	2	1.115	-0.039	6.03	0.01	0.007	0	35.7	37.4	64.9	115	119	0	32	32
2017	7	13	21	13	2	1.112	-0.046	6.03	0.01	0.007	0	35.3	37	62.4	115	119	0	33	33
2017	7	13	21	23	2	1.109	-0.052	6.03	0.01	0.007	0	35.3	37	65.8	115	119	0	33	33
2017	7	13	21	33	2	1.142	-0.069	6.03	0.01	0.007	0	35.3	37.4	65.8	116	120	0	34	33
2017	7	13	21	43	2	1.138	-0.056	6.033	0.01	0.007	0	35.7	37.4	65.4	116	120	0	33	33
2017	7	13	21	53	2	1.135	-0.059	6.033	0.01	0.007	0	35.7	37.4	65.4	116	120	0	33	33
2017	7	13	22	3	2	1.102	-0.043	6.033	0.01	0.007	0	35.3	37.4	66.7	115	120	0	33	33
2017	7	13	22	13	2	1.089	-0.033	6.033	0.01	0.007	0	35.3	37.4	66.2	115	120	0	33	33
2017	7	13	22	23	2	1.112	-0.046	6.033	0.01	0.007	0	35.7	37.8	67.1	116	120	0	33	32
2017	7	13	22	33	2	1.109	-0.056	6.037	0.01	0.007	0	36.1	38.3	66.2	117	121	0	33	32
2017	7	13	22	43	2	1.115	-0.066	6.037	0.01	0.007	0	36.1	37.8	66.7	117	121	0	33	33
2017	7	13	22	53	2	1.079	-0.03	6.037	0.01	0.007	0	36.1	38.3	66.7	117	121	0	33	32
2017	7	13	23	3	2	1.102	-0.03	6.037	0.01	0.007	0	35.7	37.8	68.8	116	121	0	33	33
2017	7	13	23	13	2	1.145	-0.043	6.037	0.01	0.007	0	35.7	38.3	68.4	116	121	0	33	32
2017	7	13	23	23	2	1.125	-0.056	6.037	0.01	0.007	0	36.1	37.8	69.2	117	121	0	33	33
2017	7	13	23	33	2	1.122	-0.062	6.037	0.01	0.007	0	36.1	37.8	69.7	117	121	0	33	33
2017	7	13	23	43	2	1.106	-0.049	6.037	0.01	0.007	0	35.7	38.3	69.7	117	122	0	34	33
2017	7	13	23	53	2	1.115	-0.056	6.037	0.01	0.007	0	36.1	38.3	69.7	117	121	0	33	32
2017	7	14	0	3	2	1.096	-0.049	6.04	0.01	0.007	0	35.7	37.8	69.2	117	121	0	34	33
2017	7	14	0	13	2	1.106	-0.03	6.04	0.01	0.007	0	36.1	38.3	70.5	117	122	0	33	33
2017	7	14	0	23	2	1.138	-0.03	6.04	0.01	0.007	0	36.5	38.3	70.1	118	122	0	33	33
2017	7	14	0	33	2	1.093	-0.036	6.04	0.01	0.007	0	36.1	37.8	69.2	117	121	0	33	33
2017	7	14	0	43	2	1.093	-0.059	6.04	0.01	0.007	0	36.1	37.8	71	117	121	0	33	33
2017	7	14	0	53	2	1.089	-0.046	6.04	0.01	0.007	0	36.1	37.8	71	117	121	0	33	33
2017	7	14	1	3	2	1.129	-0.059	6.04	0.01	0.007	0	36.1	38.7	70.1	117	122	0	33	32
2017	7	14	1	13	2	1.129	-0.062	6.04	0.01	0.007	0	35.7	37.8	71	117	121	0	34	33
2017	7	14	1	23	2	1.135	-0.059	6.04	0.01	0.007	0	36.1	37.8	71	117	121	0	33	33
2017	7	14	1	33	2	1.099	-0.039	6.04	0.01	0.007	0	35.7	37.8	70.5	116	121	0	33	33
2017	7	14	1	43	2	1.102	-0.043	6.04	0.01	0.007	0	36.5	37.8	71	117	121	0	32	33
2017	7	14	1	53	2	1.093	-0.003	6.04	0.01	0.007	0	35.7	37.8	70.1	116	121	0	33	33
2017	7	14	2	3	2	1.096	-0.049	6.043	0.007	0.007	0	36.1	37.8	70.5	116	121	0	32	33
2017	7	14	2	13	2	1.073	-0.023	6.043	0.01	0.007	0	35.7	37.8	70.5	116	121	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	14	2	23	2	1.125	-0.046	6.043	0.01	0.007	0	36.1	37.8	70.5	117	121	0	33	33
2017	7	14	2	33	2	1.122	-0.033	6.043	0.01	0.007	0	35.7	37.8	70.1	116	121	0	33	33
2017	7	14	2	43	2	1.142	-0.079	6.043	0.01	0.007	0	36.1	37.8	70.1	117	121	0	33	33
2017	7	14	2	53	2	1.125	-0.03	6.043	0.01	0.007	0	35.7	37.8	70.1	116	121	0	33	33
2017	7	14	3	3	2	1.073	-0.016	6.043	0.01	0.007	0	35.3	37.8	69.7	116	121	0	34	33
2017	7	14	3	13	2	1.076	-0.03	6.043	0.01	0.007	0	35.7	37.4	70.1	116	120	0	33	33
2017	7	14	3	23	2	1.122	-0.039	6.043	0.01	0.007	0	35.7	37.8	70.1	116	121	0	33	33
2017	7	14	3	33	2	1.138	-0.062	6.043	0.01	0.007	0	35.7	38.3	69.7	116	121	0	33	32
2017	7	14	3	43	2	1.106	-0.046	6.043	0.01	0.007	0	35.7	37.4	69.7	116	120	0	33	33
2017	7	14	3	53	2	1.112	-0.069	6.043	0.01	0.007	0	35.7	37.8	69.7	116	121	0	33	33
2017	7	14	4	3	2	1.125	-0.049	6.043	0.01	0.007	0	36.1	38.3	69.7	116	121	0	32	32
2017	7	14	4	13	2	1.109	-0.03	6.043	0.01	0.007	0	35.7	37.8	69.2	116	120	0	33	32
2017	7	14	4	23	2	1.106	-0.03	6.043	0.01	0.007	0	35.7	37.8	69.7	116	121	0	33	33
2017	7	14	4	33	2	1.138	-0.075	6.043	0.01	0.007	0	35.7	37.8	69.2	116	121	0	33	33
2017	7	14	4	43	2	1.099	-0.039	6.047	0.01	0.007	0	35.7	37.8	69.7	116	121	0	33	33
2017	7	14	4	53	2	1.079	-0.003	6.047	0.01	0.007	0	35.7	37.4	69.2	116	120	0	33	33
2017	7	14	5	3	2	1.076	-0.03	6.047	0.01	0.007	0	35.7	37.4	68.8	116	120	0	33	33
2017	7	14	5	13	2	1.112	-0.036	6.047	0.01	0.007	0	35.7	37.8	68.8	116	121	0	33	33
2017	7	14	5	23	2	1.122	-0.059	6.047	0.01	0.007	0	35.3	37.8	68.4	116	121	0	34	33
2017	7	14	5	33	2	1.125	-0.056	6.047	0.01	0.007	0	35.7	37.8	69.2	116	121	0	33	33
2017	7	14	5	43	2	1.086	-0.03	6.047	0.01	0.007	0	35.7	37.8	69.2	116	120	0	33	32
2017	7	14	5	53	2	1.158	-0.049	6.047	0.01	0.007	0	36.1	37.8	69.2	117	121	0	33	33
2017	7	14	6	3	2	1.089	-0.046	6.047	0.01	0.007	0	36.1	37.4	68.8	116	120	0	32	33
2017	7	14	6	13	2	1.102	-0.052	6.047	0.01	0.007	0	35.7	37.8	68.4	116	121	0	33	33
2017	7	14	6	23	2	1.083	-0.03	6.05	0.01	0.007	0	35.7	37.8	68.4	116	121	0	33	33
2017	7	14	6	33	2	1.122	-0.036	6.047	0.01	0.007	0	35.3	37.8	67.9	116	121	0	34	33
2017	7	14	6	43	2	1.089	-0.049	6.05	0.01	0.007	0	35.7	37.4	67.5	116	120	0	33	33
2017	7	14	6	53	2	1.106	-0.02	6.05	0.01	0.007	0	36.1	38.3	67.5	116	121	0	32	32
2017	7	14	7	3	2	1.112	-0.026	6.05	0.01	0.007	0	35.3	37.8	67.9	116	121	0	34	33
2017	7	14	7	13	2	1.102	-0.052	6.05	0.013	0.01	0	35.3	37.8	67.5	116	121	0	34	33
2017	7	14	7	23	2	1.112	-0.069	6.05	0.01	0.007	0	35.3	37.8	67.5	116	121	0	34	33
2017	7	14	7	33	2	1.135	-0.046	6.05	0.01	0.007	0	35.7	38.3	66.7	116	121	0	33	32
2017	7	14	7	43	2	1.135	-0.052	6.05	0.01	0.007	0	35.7	37.8	66.7	116	121	0	33	33
2017	7	14	7	53	2	1.155	-0.046	6.05	0.01	0.007	0	36.1	37.8	67.1	117	121	0	33	33
2017	7	14	8	3	2	1.122	-0.062	6.05	0.01	0.007	0	35.7	37.8	66.7	116	121	0	33	33
2017	7	14	8	13	2	1.135	-0.046	6.053	0.01	0.007	0	35.7	37.8	67.1	116	121	0	33	33
2017	7	14	8	23	2	1.161	-0.059	6.053	0.01	0.007	0	35.7	37.8	66.7	116	121	0	33	33
2017	7	14	8	33	2	1.132	-0.049	6.05	0.01	0.007	0	35.7	37.4	65.8	116	120	0	33	33
2017	7	14	8	43	2	1.148	-0.098	6.053	0.01	0.007	0	35.7	37.8	66.7	116	121	0	33	33
2017	7	14	8	53	2	1.112	-0.079	6.053	0.01	0.007	0	35.7	37.4	65.4	116	120	0	33	33
2017	7	14	9	3	2	1.152	-0.089	6.053	0.01	0.007	0	36.1	37.8	65.8	116	121	0	32	33
2017	7	14	9	13	2	1.158	-0.066	6.053	0.01	0.007	0	35.3	38.3	66.7	116	121	0	34	32
2017	7	14	9	23	2	1.138	-0.092	6.053	0.01	0.007	0	35.7	37.4	66.2	116	120	0	33	33
2017	7	14	9	33	2	1.109	-0.066	6.053	0.01	0.007	0	35.7	37.4	66.7	116	120	0	33	33
2017	7	14	9	43	2	1.165	-0.079	6.053	0.01	0.007	0	35.7	37.4	66.7	116	120	0	33	33
2017	7	14	9	53	2	1.168	-0.098	6.056	0.01	0.007	0	35.3	37.4	66.7	115	120	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	14	10	3	2	1.181	-0.112	6.053	0.01	0.007	0	35.7	37.4	66.2	116	120	0	33	33
2017	7	14	10	13	2	1.165	-0.112	6.056	0.01	0.007	0	35.3	37.4	65.8	115	120	0	33	33
2017	7	14	10	23	2	1.148	-0.092	6.056	0.01	0.007	0	35.3	37	66.7	115	119	0	33	33
2017	7	14	10	33	2	1.158	-0.108	6.056	0.01	0.007	0	34.8	37	66.2	114	119	0	33	33
2017	7	14	10	43	2	1.158	-0.082	6.056	0.01	0.007	0	34.8	36.5	65.8	114	119	0	33	34
2017	7	14	10	53	2	1.145	-0.102	6.053	0.01	0.007	0	34.8	37	65.8	114	119	0	33	33
2017	7	14	11	3	2	1.165	-0.138	6.053	0.01	0.007	0	34.8	37	66.2	114	119	0	33	33
2017	7	14	11	13	2	1.181	-0.095	6.056	0.01	0.007	0	34.8	37	66.7	114	119	0	33	33
2017	7	14	11	23	2	1.181	-0.138	6.053	0.01	0.007	0	34.4	37	66.2	113	118	0	33	32
2017	7	14	11	33	2	1.181	-0.118	6.056	0.01	0.007	0	34.4	36.5	65.8	113	118	0	33	33
2017	7	14	11	43	2	1.158	-0.135	6.056	0.01	0.007	0	34.8	36.1	66.2	114	118	0	33	34
2017	7	14	11	53	2	1.135	-0.131	6.056	0.01	0.007	0	34	35.7	65.4	113	117	0	34	34
2017	7	14	12	3	2	1.125	-0.157	6.053	0.01	0.007	0	34	36.5	63.6	112	117	0	33	32
2017	7	14	12	13	2	1.135	-0.2	6.056	0.01	0.007	0	34	36.1	64.9	112	117	0	33	33
2017	7	14	12	23	2	1.132	-0.184	6.053	0.01	0.007	0	34	36.1	64.5	112	117	0	33	33
2017	7	14	12	33	2	1.152	-0.144	6.053	0.01	0.007	0	34	35.7	62.8	112	116	0	33	33
2017	7	14	12	43	2	1.152	-0.161	6.056	0.01	0.007	0	34	36.1	63.2	112	116	0	33	32
2017	7	14	12	53	2	1.161	-0.144	6.056	0.013	0.01	0	34	35.7	57.6	112	116	0	33	33
2017	7	14	13	3	2	1.135	-0.138	6.056	0.01	0.007	0	33.1	35.3	58.5	111	115	0	34	33
2017	7	14	13	13	2	1.135	-0.102	6.053	0.01	0.007	0	33.5	36.1	60.6	111	116	0	33	32
2017	7	14	13	23	2	1.112	-0.171	6.056	0.01	0.007	0	33.5	35.7	58.9	111	116	0	33	33
2017	7	14	13	33	2	1.112	-0.138	6.056	0.01	0.007	0	33.5	35.3	59.3	111	115	0	33	33
2017	7	14	13	43	2	1.152	-0.128	6.056	0.01	0.007	0	33.5	35.3	63.6	111	115	0	33	33
2017	7	14	13	53	2	1.148	-0.141	6.06	0.01	0.007	0	34	35.3	55	111	115	0	32	33
2017	7	14	14	3	2	1.096	-0.194	6.056	0.01	0.007	0	34	35.3	58.9	111	115	0	32	33
2017	7	14	14	13	2	1.106	-0.253	6.056	0.01	0.007	0	33.5	34.8	59.3	111	115	0	33	34
2017	7	14	14	23	2	1.152	-0.197	6.056	0.01	0.007	0	32.7	35.3	58.9	110	115	0	34	33
2017	7	14	14	33	2	1.102	-0.187	6.056	0.01	0.007	0	33.5	35.7	56.3	110	115	0	32	32
2017	7	14	14	43	2	1.132	-0.148	6.056	0.01	0.007	0	33.1	34.8	58	110	114	0	33	33
2017	7	14	14	53	2	1.138	-0.121	6.056	0.01	0.007	0	33.1	34.8	58.9	110	114	0	33	33
2017	7	14	15	3	2	1.129	-0.085	6.056	0.01	0.007	0	33.1	34.8	58.5	110	114	0	33	33
2017	7	14	15	13	2	1.106	-0.2	6.056	0.01	0.007	0	33.1	34.8	60.2	110	114	0	33	33
2017	7	14	15	23	2	1.106	-0.194	6.056	0.01	0.007	0	33.1	34.8	62.4	110	114	0	33	33
2017	7	14	15	33	2	1.138	-0.161	6.056	0.01	0.007	0	33.1	34.8	61.1	110	114	0	33	33
2017	7	14	15	43	2	1.138	-0.187	6.056	0.01	0.007	0	33.1	34.8	62.4	109	114	0	32	33
2017	7	14	15	53	2	1.155	-0.154	6.056	0.01	0.007	0	32.7	34.8	64.1	109	114	0	33	33
2017	7	14	16	3	2	1.115	-0.157	6.056	0.01	0.007	0	32.7	34.8	63.6	109	113	0	33	32
2017	7	14	16	13	2	1.129	-0.154	6.056	0.01	0.007	0	32.7	34.4	64.1	109	113	0	33	33
2017	7	14	16	23	2	1.106	-0.194	6.06	0.01	0.007	0	32.7	34.4	63.2	109	113	0	33	33
2017	7	14	16	33	2	1.138	-0.171	6.06	0.01	0.007	0	33.1	34.4	61.1	109	113	0	32	33
2017	7	14	16	43	2	1.122	-0.194	6.06	0.01	0.007	0	32.7	34.8	63.6	109	113	0	33	32
2017	7	14	16	53	2	1.122	-0.121	6.06	0.01	0.007	0	32.7	34.4	62.8	109	113	0	33	33
2017	7	14	17	3	2	1.112	-0.151	6.06	0.01	0.007	0	32.7	34.4	59.3	109	113	0	33	33
2017	7	14	17	13	2	1.119	-0.2	6.063	0.01	0.007	0	32.7	34.8	61.1	109	113	0	33	32
2017	7	14	17	23	2	1.129	-0.144	6.06	0.01	0.007	0	33.1	34.4	61.9	109	113	0	32	33
2017	7	14	17	33	2	1.132	-0.174	6.063	0.01	0.007	0	32.7	34.4	61.1	109	113	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	14	17	43	2	1.129	-0.148	6.063	0.01	0.007	0	32.7	34.8	61.1	109	113	0	33	32
2017	7	14	17	53	2	1.155	-0.164	6.063	0.01	0.007	0	33.1	34.4	61.9	109	113	0	32	33
2017	7	14	18	3	2	1.132	-0.174	6.066	0.01	0.007	0	32.7	34.8	62.8	109	113	0	33	32
2017	7	14	18	13	2	1.129	-0.115	6.066	0.01	0.007	0	32.7	34.4	60.6	109	113	0	33	33
2017	7	14	18	23	2	1.112	-0.128	6.07	0.01	0.007	0	32.7	34.4	64.1	109	113	0	33	33
2017	7	14	18	33	2	1.132	-0.19	6.07	0.01	0.007	0	33.1	34.8	61.9	110	114	0	33	33
2017	7	14	18	43	2	1.138	-0.174	6.073	0.007	0.007	0	33.1	34.8	62.8	110	114	0	33	33
2017	7	14	18	53	2	1.109	-0.154	6.073	0.01	0.007	0	32.7	34.8	64.9	110	114	0	34	33
2017	7	14	19	3	2	1.115	-0.115	6.073	0.01	0.007	0	33.1	35.3	66.7	111	115	0	34	33
2017	7	14	19	13	2	1.112	-0.115	6.073	0.01	0.007	0	34	36.1	66.7	112	116	0	33	32
2017	7	14	19	23	2	1.109	-0.092	6.076	0.01	0.007	0	34	35.7	67.1	112	116	0	33	33
2017	7	14	19	33	2	1.135	-0.105	6.076	0.01	0.007	0	34.4	36.1	67.5	113	117	0	33	33
2017	7	14	19	43	2	1.145	-0.072	6.076	0.01	0.007	0	34.8	36.5	67.5	114	118	0	33	33
2017	7	14	19	53	2	1.175	-0.095	6.076	0.01	0.007	0	35.3	37	67.9	115	119	0	33	33
2017	7	14	20	3	2	1.132	-0.066	6.076	0.01	0.007	0	35.7	37.4	67.9	116	120	0	33	33
2017	7	14	20	13	2	1.122	-0.056	6.076	0.01	0.007	0	35.7	37.8	66.2	116	120	0	33	32
2017	7	14	20	23	2	1.122	-0.079	6.076	0.01	0.007	0	36.1	38.3	67.9	118	122	0	34	33
2017	7	14	20	33	2	1.125	-0.059	6.076	0.01	0.007	0	36.5	38.3	67.9	118	122	0	33	33
2017	7	14	20	43	2	1.158	-0.052	6.079	0.01	0.007	0	37	39.1	68.4	119	123	0	33	32
2017	7	14	20	53	2	1.119	-0.046	6.079	0.01	0.007	0	36.5	38.7	68.4	118	123	0	33	33
2017	7	14	21	3	2	1.148	-0.039	6.079	0.01	0.007	0	37	39.1	68.8	119	123	0	33	32
2017	7	14	21	13	2	1.148	-0.062	6.079	0.01	0.007	0	36.5	38.7	68.8	119	123	0	34	33
2017	7	14	21	23	2	1.112	-0.052	6.079	0.01	0.007	0	37	38.7	68.8	119	123	0	33	33
2017	7	14	21	33	2	1.112	-0.075	6.079	0.01	0.007	0	37.4	39.6	69.2	120	124	0	33	32
2017	7	14	21	43	2	1.112	-0.072	6.079	0.01	0.007	0	37	38.7	68.8	119	123	0	33	33
2017	7	14	21	53	2	1.122	-0.066	6.079	0.01	0.007	0	37.4	39.6	68.8	120	124	0	33	32
2017	7	14	22	3	2	1.158	-0.075	6.079	0.01	0.007	0	37.8	39.6	68.8	120	124	0	32	32
2017	7	14	22	13	2	1.119	-0.03	6.079	0.01	0.007	0	37	38.7	69.2	119	123	0	33	33
2017	7	14	22	23	2	1.142	-0.089	6.079	0.01	0.007	0	37	39.1	69.7	120	124	0	34	33
2017	7	14	22	33	2	1.099	-0.033	6.079	0.01	0.007	0	37.4	39.1	69.2	120	124	0	33	33
2017	7	14	22	43	2	1.129	-0.062	6.083	0.01	0.007	0	37.4	40	69.2	120	125	0	33	32
2017	7	14	22	53	2	1.086	-0.016	6.083	0.01	0.007	0	37.4	39.1	69.7	120	124	0	33	33
2017	7	14	23	3	2	1.142	-0.036	6.083	0.01	0.007	0	37.8	39.6	69.7	121	125	0	33	33
2017	7	14	23	13	2	1.135	-0.052	6.083	0.01	0.007	0	37.4	39.6	69.2	120	125	0	33	33
2017	7	14	23	23	2	1.112	-0.02	6.083	0.01	0.007	0	37.4	39.1	70.1	120	124	0	33	33
2017	7	14	23	33	2	1.122	-0.066	6.083	0.01	0.007	0	37.4	39.6	70.1	120	124	0	33	32
2017	7	14	23	43	2	1.073	-0.023	6.083	0.01	0.007	0	37.4	39.1	70.1	120	124	0	33	33
2017	7	14	23	53	2	1.132	-0.033	6.083	0.01	0.007	0	37.4	39.1	69.7	120	124	0	33	33
2017	7	15	0	3	2	1.132	-0.049	6.083	0.01	0.007	0	37.4	39.1	69.7	120	124	0	33	33
2017	7	15	0	13	2	1.135	-0.043	6.083	0.01	0.007	0	37.8	39.1	70.1	120	124	0	32	33
2017	7	15	0	23	2	1.115	-0.023	6.083	0.01	0.007	0	37	39.6	69.7	119	124	0	33	32
2017	7	15	0	33	2	1.129	-0.056	6.083	0.01	0.007	0	37	39.1	70.1	119	124	0	33	33
2017	7	15	0	43	2	1.145	-0.052	6.083	0.01	0.007	0	37	39.1	69.7	119	124	0	33	33
2017	7	15	0	53	2	1.125	-0.036	6.083	0.01	0.007	0	37	38.7	70.1	119	123	0	33	33
2017	7	15	1	3	2	1.129	-0.036	6.086	0.01	0.007	0	37	38.7	69.7	119	123	0	33	33
2017	7	15	1	13	2	1.129	-0.046	6.086	0.01	0.007	0	37	38.7	69.7	119	123	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	15	1	23	2	1.115	-0.056	6.086	0.01	0.007	0	37	38.7	69.7	119	123	0	33	33
2017	7	15	1	33	2	1.083	-0.02	6.086	0.01	0.007	0	36.5	38.7	69.7	118	122	0	33	32
2017	7	15	1	43	2	1.106	-0.03	6.086	0.01	0.007	0	36.5	38.3	68.8	118	122	0	33	33
2017	7	15	1	53	2	1.138	-0.066	6.086	0.007	0.007	0	36.5	38.7	68.4	118	122	0	33	32
2017	7	15	2	3	2	1.112	-0.046	6.086	0.01	0.007	0	36.5	38.3	67.9	118	122	0	33	33
2017	7	15	2	13	2	1.102	-0.059	6.086	0.013	0.01	0	36.5	38.3	69.2	118	122	0	33	33
2017	7	15	2	23	2	1.112	-0.046	6.086	0.01	0.007	0	37	38.3	69.2	118	122	0	32	33
2017	7	15	2	33	2	1.096	-0.043	6.086	0.01	0.007	0	36.5	38.7	69.7	118	122	0	33	32
2017	7	15	2	43	2	1.079	-0.056	6.086	0.01	0.007	0	36.5	38.7	68.4	118	122	0	33	32
2017	7	15	2	53	2	1.112	-0.003	6.086	0.01	0.007	0	36.5	38.3	69.2	117	122	0	32	33
2017	7	15	3	3	2	1.086	-0.01	6.086	0.01	0.007	0	36.1	38.3	68.4	117	121	0	33	32
2017	7	15	3	13	2	1.115	-0.023	6.089	0.01	0.007	0	36.1	38.3	67.9	117	122	0	33	33
2017	7	15	3	23	2	1.102	-0.046	6.089	0.01	0.007	0	36.1	37.8	68.4	117	121	0	33	33
2017	7	15	3	33	2	1.122	-0.023	6.089	0.01	0.007	0	36.1	37.4	68.8	117	121	0	33	34
2017	7	15	3	43	2	1.115	-0.046	6.089	0.01	0.007	0	36.1	37.8	67.9	117	121	0	33	33
2017	7	15	3	53	2	1.132	-0.056	6.089	0.01	0.007	0	36.1	37.8	68.4	117	121	0	33	33
2017	7	15	4	3	2	1.106	-0.066	6.089	0.01	0.007	0	36.1	37.8	68.4	117	121	0	33	33
2017	7	15	4	13	2	1.099	-0.007	6.089	0.01	0.007	0	35.7	37.8	67.9	116	121	0	33	33
2017	7	15	4	23	2	1.142	-0.013	6.089	0.01	0.007	0	36.1	38.3	68.4	117	121	0	33	32
2017	7	15	4	33	2	1.135	-0.069	6.089	0.01	0.007	0	35.7	37.8	67.9	116	121	0	33	33
2017	7	15	4	43	2	1.106	-0.056	6.089	0.01	0.007	0	35.7	38.3	67.5	116	121	0	33	32
2017	7	15	4	53	2	1.096	-0.033	6.093	0.01	0.007	0	36.1	37.4	67.5	116	120	0	32	33
2017	7	15	5	3	2	1.119	-0.043	6.093	0.01	0.007	0	36.1	37.8	67.1	116	121	0	32	33
2017	7	15	5	13	2	1.119	-0.036	6.093	0.007	0.007	0	35.7	38.3	67.5	116	121	0	33	32
2017	7	15	5	23	2	1.109	-0.03	6.093	0.01	0.007	0	36.1	37.4	65.8	116	120	0	32	33
2017	7	15	5	33	2	1.102	-0.043	6.093	0.01	0.007	0	35.3	37.8	66.7	116	120	0	34	32
2017	7	15	5	43	2	1.135	-0.052	6.093	0.01	0.007	0	35.7	37.4	66.7	116	120	0	33	33
2017	7	15	5	53	2	1.142	-0.072	6.096	0.01	0.007	0	35.7	37.8	65.8	116	120	0	33	32
2017	7	15	6	3	2	1.132	-0.046	6.096	0.01	0.007	0	35.3	37.4	66.2	115	120	0	33	33
2017	7	15	6	13	2	1.122	-0.066	6.099	0.01	0.007	0	35.3	37.4	66.2	115	120	0	33	33
2017	7	15	6	23	2	1.129	-0.059	6.102	0.01	0.007	0	36.1	37.8	66.2	116	120	0	32	32
2017	7	15	6	33	2	1.125	-0.046	6.102	0.01	0.007	0	35.3	37.4	66.7	115	120	0	33	33
2017	7	15	6	43	2	1.119	-0.075	6.106	0.01	0.007	0	36.1	37.8	66.7	116	120	0	32	32
2017	7	15	6	53	2	1.096	-0.036	6.106	0.01	0.007	0	36.1	37.4	67.1	116	120	0	32	33
2017	7	15	7	3	2	1.115	-0.062	6.106	0.01	0.007	0	35.3	37.4	67.1	116	120	0	34	33
2017	7	15	7	13	2	1.132	-0.075	6.109	0.01	0.007	0	35.7	37.4	67.1	116	120	0	33	33
2017	7	15	7	23	2	1.102	-0.03	6.109	0.01	0.007	0	35.7	37.4	67.5	116	120	0	33	33
2017	7	15	7	33	2	1.142	-0.062	6.109	0.01	0.007	0	35.7	37.8	67.1	116	121	0	33	33
2017	7	15	7	43	2	1.125	-0.033	6.109	0.01	0.007	0	35.7	37.4	66.7	116	120	0	33	33
2017	7	15	7	53	2	1.168	-0.072	6.109	0.01	0.007	0	36.1	37.8	67.5	116	121	0	32	33
2017	7	15	8	3	2	1.152	-0.046	6.109	0.01	0.007	0	35.7	37.8	67.9	116	120	0	33	32
2017	7	15	8	13	2	1.152	-0.072	6.109	0.01	0.007	0	35.7	37.4	67.9	116	120	0	33	33
2017	7	15	8	23	2	1.142	-0.066	6.109	0.01	0.007	0	35.7	37.8	67.9	116	121	0	33	33
2017	7	15	8	33	2	1.148	-0.046	6.109	0.01	0.007	0	35.7	37.4	68.4	116	120	0	33	33
2017	7	15	8	43	2	1.168	-0.098	6.109	0.01	0.007	0	36.1	37.8	68.4	117	121	0	33	33
2017	7	15	8	53	2	1.129	-0.059	6.109	0.01	0.007	0	35.7	37.8	67.5	116	121	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	15	9	3	2	1.178	-0.102	6.112	0.01	0.007	0	36.1	37.8	68.4	117	121	0	33	33
2017	7	15	9	13	2	1.145	-0.036	6.112	0.01	0.007	0	36.1	37	67.9	116	120	0	32	34
2017	7	15	9	23	2	1.138	-0.075	6.112	0.01	0.007	0	35.7	37.8	68.4	116	121	0	33	33
2017	7	15	9	33	2	1.171	-0.102	6.112	0.007	0.007	0	35.7	37.8	67.9	116	121	0	33	33
2017	7	15	9	43	2	1.152	-0.085	6.112	0.01	0.007	0	35.7	37.4	68.4	116	120	0	33	33
2017	7	15	9	53	2	1.181	-0.092	6.112	0.01	0.007	0	35.7	37.4	67.9	116	120	0	33	33
2017	7	15	10	3	2	1.152	-0.089	6.112	0.013	0.01	0	36.1	37	68.4	116	120	0	32	34
2017	7	15	10	13	2	1.171	-0.089	6.112	0.01	0.007	0	35.7	37.8	68.8	116	120	0	33	32
2017	7	15	10	23	2	1.152	-0.121	6.112	0.01	0.007	0	35.3	37.8	68.4	116	120	0	34	32
2017	7	15	10	33	2	1.161	-0.135	6.115	0.01	0.007	0	34.8	37.4	68.8	115	120	0	34	33
2017	7	15	10	43	2	1.168	-0.102	6.115	0.007	0.007	0	34.8	37.4	68.8	115	119	0	34	32
2017	7	15	10	53	2	1.214	-0.105	6.115	0.01	0.007	0	35.3	37	69.2	115	119	0	33	33
2017	7	15	11	3	2	1.184	-0.115	6.115	0.01	0.007	0	35.3	37	68.4	115	119	0	33	33
2017	7	15	11	13	2	1.188	-0.118	6.115	0.01	0.007	0	35.3	37.4	69.2	115	119	0	33	32
2017	7	15	11	23	2	1.198	-0.131	6.115	0.01	0.007	0	34.8	37.4	68.8	114	119	0	33	32
2017	7	15	11	33	2	1.178	-0.144	6.115	0.01	0.007	0	34.8	36.5	69.2	114	118	0	33	33
2017	7	15	11	43	2	1.191	-0.174	6.115	0.01	0.007	0	34.8	36.5	68.8	114	118	0	33	33
2017	7	15	11	53	2	1.165	-0.18	6.119	0.01	0.007	0	34.4	36.1	68.8	113	117	0	33	33
2017	7	15	12	3	2	1.158	-0.131	6.119	0.01	0.007	0	34.4	36.1	69.2	113	117	0	33	33
2017	7	15	12	13	2	1.155	-0.135	6.119	0.01	0.007	0	34.4	36.1	67.9	113	117	0	33	33
2017	7	15	12	23	2	1.155	-0.197	6.119	0.01	0.007	0	34.8	36.1	67.1	113	117	0	32	33
2017	7	15	12	33	2	1.171	-0.187	6.119	0.01	0.007	0	34.4	36.5	67.5	113	117	0	33	32
2017	7	15	12	43	2	1.178	-0.18	6.119	0.01	0.007	0	34	35.7	67.9	112	116	0	33	33
2017	7	15	12	53	2	1.109	-0.256	6.119	0.01	0.007	0	34	35.7	66.2	112	116	0	33	33
2017	7	15	13	3	2	1.165	-0.148	6.119	0.01	0.007	0	33.5	35.7	66.2	111	116	0	33	33
2017	7	15	13	13	2	1.132	-0.197	6.119	0.01	0.007	0	33.5	35.3	64.9	111	115	0	33	33
2017	7	15	13	23	2	1.148	-0.148	6.122	0.01	0.007	0	33.5	36.1	63.6	111	116	0	33	32
2017	7	15	13	33	2	1.152	-0.2	6.122	0.01	0.007	0	33.5	35.3	66.2	111	115	0	33	33
2017	7	15	13	43	2	1.145	-0.128	6.122	0.01	0.007	0	33.5	35.7	60.6	111	115	0	33	32
2017	7	15	13	53	2	1.142	-0.128	6.122	0.01	0.007	0	33.1	35.3	61.5	110	115	0	33	33
2017	7	15	14	3	2	1.158	-0.167	6.122	0.01	0.007	0	33.5	35.3	59.8	111	115	0	33	33
2017	7	15	14	13	2	1.132	-0.131	6.122	0.01	0.007	0	33.1	35.7	61.9	110	115	0	33	32
2017	7	15	14	23	2	1.135	-0.167	6.122	0.01	0.007	0	33.5	35.3	62.4	111	115	0	33	33
2017	7	15	14	33	2	1.158	-0.112	6.122	0.01	0.007	0	33.1	35.7	60.6	110	115	0	33	32
2017	7	15	14	43	2	1.155	-0.138	6.125	0.01	0.007	0	33.1	35.3	58.9	110	115	0	33	33
2017	7	15	14	53	2	1.132	-0.121	6.125	0.01	0.007	0	33.1	35.3	60.6	110	115	0	33	33
2017	7	15	15	3	2	1.161	-0.144	6.125	0.01	0.007	0	33.1	34.8	62.8	110	114	0	33	33
2017	7	15	15	13	2	1.152	-0.102	6.125	0.01	0.007	0	33.5	34.8	62.4	110	114	0	32	33
2017	7	15	15	23	2	1.165	-0.089	6.125	0.01	0.007	0	32.7	34.8	64.5	109	114	0	33	33
2017	7	15	15	33	2	1.132	-0.138	6.125	0.01	0.007	0	32.7	35.3	65.8	110	114	0	34	32
2017	7	15	15	43	2	1.158	-0.141	6.125	0.01	0.007	0	33.1	34.8	67.1	109	114	0	32	33
2017	7	15	15	53	2	1.125	-0.207	6.125	0.01	0.007	0	33.5	34.8	64.9	110	114	0	32	33
2017	7	15	16	3	2	1.129	-0.197	6.125	0.01	0.007	0	32.7	34.4	65.8	109	113	0	33	33
2017	7	15	16	13	2	1.142	-0.164	6.129	0.01	0.007	0	32.7	34.8	65.8	109	113	0	33	32
2017	7	15	16	23	2	1.135	-0.154	6.129	0.01	0.007	0	32.7	34.4	66.7	109	113	0	33	33
2017	7	15	16	33	2	1.171	-0.154	6.129	0.01	0.007	0	32.7	34.4	66.2	109	113	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	15	16	43	2	1.168	-0.177	6.129	0.01	0.007	0	32.7	34.8	67.1	109	113	0	33	32
2017	7	15	16	53	2	1.148	-0.164	6.129	0.01	0.007	0	32.7	34.4	66.7	109	113	0	33	33
2017	7	15	17	3	2	1.132	-0.157	6.132	0.007	0.007	0	32.7	34.4	67.1	109	113	0	33	33
2017	7	15	17	13	2	1.158	-0.161	6.132	0.01	0.007	0	32.7	34.4	66.2	109	113	0	33	33
2017	7	15	17	23	2	1.168	-0.21	6.132	0.01	0.007	0	33.1	34.8	66.7	110	113	0	33	32
2017	7	15	17	33	2	1.142	-0.118	6.132	0.01	0.007	0	32.7	34.4	66.7	109	113	0	33	33
2017	7	15	17	43	2	1.165	-0.148	6.132	0.01	0.007	0	32.7	34.4	66.7	109	113	0	33	33
2017	7	15	17	53	2	1.155	-0.105	6.135	0.01	0.007	0	32.7	34.4	66.2	109	113	0	33	33
2017	7	15	18	3	2	1.175	-0.135	6.135	0.01	0.007	0	33.1	35.3	66.7	110	114	0	33	32
2017	7	15	18	13	2	1.191	-0.105	6.135	0.01	0.007	0	34	35.3	67.1	110	114	0	31	32
2017	7	15	18	23	2	1.178	-0.115	6.135	0.01	0.007	0	33.1	34.8	67.5	110	114	0	33	33
2017	7	15	18	33	2	1.188	-0.108	6.135	0.01	0.007	0	33.5	35.7	56.3	111	115	0	33	32
2017	7	15	18	43	2	1.181	-0.115	6.135	0.01	0.007	0	34	35.7	58.9	112	116	0	33	33
2017	7	15	18	53	2	1.145	-0.108	6.135	0.01	0.007	0	34	36.1	65.8	112	116	0	33	32
2017	7	15	19	3	2	1.152	-0.118	6.135	0.01	0.007	0	34.8	36.5	63.2	114	118	0	33	33
2017	7	15	19	13	2	1.161	-0.131	6.138	0.01	0.007	0	34.8	37	61.9	114	118	0	33	32
2017	7	15	19	23	2	1.161	-0.082	6.138	0.01	0.007	0	35.7	37.4	64.5	115	119	0	32	32
2017	7	15	19	33	2	1.165	-0.075	6.138	0.01	0.007	0	35.7	37.4	66.2	116	120	0	33	33
2017	7	15	19	43	2	1.175	-0.079	6.138	0.01	0.007	0	37	38.3	66.2	118	121	0	32	32
2017	7	15	19	53	2	1.129	-0.056	6.142	0.01	0.007	0	36.5	38.7	66.2	118	122	0	33	32
2017	7	15	20	3	2	1.184	-0.069	6.142	0.01	0.007	0	37.4	39.1	65.8	120	124	0	33	33
2017	7	15	20	13	2	1.155	-0.039	6.145	0.01	0.007	0	37.4	39.1	65.8	120	124	0	33	33
2017	7	15	20	23	2	1.161	-0.066	6.148	0.01	0.007	0	38.3	40	65.8	122	126	0	33	33
2017	7	15	20	33	2	1.115	-0.049	6.152	0.01	0.007	0	38.3	40	65.8	122	126	0	33	33
2017	7	15	20	43	2	1.165	-0.059	6.155	0.01	0.007	0	39.1	40.4	66.2	123	127	0	32	33
2017	7	15	20	53	2	1.165	-0.052	6.155	0.01	0.007	0	39.1	40.9	65.4	124	128	0	33	33
2017	7	15	21	3	2	1.158	-0.052	6.155	0.01	0.007	0	39.6	41.3	66.2	124	128	0	32	32
2017	7	15	21	13	2	1.148	-0.049	6.155	0.01	0.007	0	38.7	40.4	66.7	123	127	0	33	33
2017	7	15	21	23	2	1.135	-0.043	6.158	0.01	0.007	0	39.1	41.3	66.7	124	128	0	33	32
2017	7	15	21	33	2	1.165	-0.046	6.158	0.01	0.007	0	39.1	41.3	66.7	124	128	0	33	32
2017	7	15	21	43	2	1.178	-0.046	6.158	0.01	0.007	0	39.6	41.3	67.1	124	128	0	32	32
2017	7	15	21	53	2	1.161	-0.066	6.158	0.01	0.007	0	38.3	40.9	67.1	123	128	0	34	33
2017	7	15	22	3	2	1.148	-0.062	6.158	0.01	0.007	0	38.7	40.4	67.5	123	127	0	33	33
2017	7	15	22	13	2	1.161	-0.072	6.158	0.01	0.007	0	39.6	40.4	65.8	124	127	0	32	33
2017	7	15	22	23	2	1.148	-0.052	6.161	0.01	0.007	0	39.1	40.9	67.1	124	127	0	33	32
2017	7	15	22	33	2	1.115	-0.052	6.161	0.01	0.007	0	38.7	40.4	67.1	123	127	0	33	33
2017	7	15	22	43	2	1.152	-0.075	6.161	0.01	0.007	0	38.7	40.4	67.1	123	127	0	33	33
2017	7	15	22	53	2	1.155	-0.056	6.161	0.01	0.007	0	38.3	40.9	68.8	122	127	0	33	32
2017	7	15	23	3	2	1.165	-0.072	6.161	0.01	0.007	0	38.3	40.4	68.8	122	126	0	33	32
2017	7	15	23	13	2	1.135	-0.059	6.161	0.01	0.007	0	38.3	40	67.9	122	126	0	33	33
2017	7	15	23	23	2	1.155	-0.075	6.165	0.01	0.007	0	38.7	40.4	68.8	122	126	0	32	32
2017	7	15	23	33	2	1.138	-0.033	6.165	0.007	0.007	0	37.8	39.6	69.7	121	125	0	33	33
2017	7	15	23	43	2	1.148	-0.062	6.165	0.01	0.007	0	37.8	40	68.8	121	125	0	33	32
2017	7	15	23	53	2	1.161	-0.062	6.165	0.01	0.007	0	37.4	40	68.4	121	125	0	34	32
2017	7	16	0	3	2	1.142	-0.059	6.165	0.01	0.007	0	37.8	39.1	69.7	120	124	0	32	33
2017	7	16	0	13	2	1.132	-0.023	6.165	0.01	0.007	0	37	39.6	68.8	120	124	0	34	32

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	16	0	23	2	1.129	-0.056	6.165	0.013	0.01	0	37.4	39.1	67.9	120	124	0	33	33
2017	7	16	0	33	2	1.122	-0.023	6.165	0.01	0.007	0	37	39.1	67.9	119	124	0	33	33
2017	7	16	0	43	2	1.142	-0.046	6.168	0.01	0.007	0	37.4	39.1	68.4	120	124	0	33	33
2017	7	16	0	53	2	1.132	-0.062	6.165	0.01	0.007	0	37.4	38.7	68.8	119	123	0	32	33
2017	7	16	1	3	2	1.148	-0.033	6.168	0.01	0.007	0	37	39.1	69.2	119	123	0	33	32
2017	7	16	1	13	2	1.148	-0.066	6.168	0.01	0.007	0	37	39.1	68.8	119	123	0	33	32
2017	7	16	1	23	2	1.161	-0.066	6.168	0.01	0.007	0	37	38.7	69.7	119	123	0	33	33
2017	7	16	1	33	2	1.145	-0.03	6.168	0.01	0.007	0	36.5	39.1	67.9	118	123	0	33	32
2017	7	16	1	43	2	1.158	-0.052	6.168	0.01	0.007	0	36.1	38.7	69.7	118	122	0	34	32
2017	7	16	1	53	2	1.171	-0.046	6.168	0.01	0.007	0	37	38.3	69.7	118	122	0	32	33
2017	7	16	2	3	2	1.158	-0.062	6.168	0.01	0.007	0	36.1	38.7	69.7	117	122	0	33	32
2017	7	16	2	13	2	1.132	-0.049	6.168	0.01	0.007	0	36.5	38.7	69.7	118	122	0	33	32
2017	7	16	2	23	2	1.145	-0.075	6.168	0.01	0.007	0	36.1	38.7	69.7	117	122	0	33	32
2017	7	16	2	33	2	1.188	-0.059	6.168	0.01	0.007	0	36.1	38.3	69.7	117	122	0	33	33
2017	7	16	2	43	2	1.161	-0.062	6.168	0.01	0.007	0	36.1	37.8	70.1	117	121	0	33	33
2017	7	16	2	53	2	1.155	-0.056	6.171	0.01	0.007	0	36.5	37.8	69.2	117	121	0	32	33
2017	7	16	3	3	2	1.142	-0.052	6.168	0.01	0.007	0	36.1	37.8	69.7	117	121	0	33	33
2017	7	16	3	13	2	1.188	-0.082	6.171	0.01	0.007	0	36.1	38.3	69.2	117	121	0	33	32
2017	7	16	3	23	2	1.178	-0.079	6.171	0.01	0.007	0	36.5	37.8	69.2	117	121	0	32	33
2017	7	16	3	33	2	1.175	-0.062	6.171	0.01	0.007	0	35.7	38.3	69.2	116	121	0	33	32
2017	7	16	3	43	2	1.148	-0.062	6.171	0.01	0.007	0	35.7	37	69.2	116	120	0	33	34
2017	7	16	3	53	2	1.135	-0.059	6.171	0.01	0.007	0	36.1	37.4	68.4	116	120	0	32	33
2017	7	16	4	3	2	1.148	-0.033	6.171	0.01	0.007	0	35.3	37.4	69.2	115	120	0	33	33
2017	7	16	4	13	2	1.142	-0.052	6.171	0.01	0.007	0	35.3	37.4	68.8	115	120	0	33	33
2017	7	16	4	23	2	1.161	-0.043	6.171	0.01	0.007	0	35.3	37.4	68.8	115	119	0	33	32
2017	7	16	4	33	2	1.188	-0.075	6.171	0.01	0.007	0	35.7	37.4	68.8	116	120	0	33	33
2017	7	16	4	43	2	1.175	-0.079	6.175	0.01	0.007	0	35.3	37.4	68.8	115	119	0	33	32
2017	7	16	4	53	2	1.168	-0.043	6.171	0.01	0.007	0	35.7	37.4	67.9	115	120	0	32	33
2017	7	16	5	3	2	1.132	-0.049	6.175	0.01	0.007	0	35.3	37.4	67.9	115	119	0	33	32
2017	7	16	5	13	2	1.135	-0.052	6.175	0.01	0.007	0	35.7	37	68.4	115	119	0	32	33
2017	7	16	5	23	2	1.158	-0.075	6.175	0.01	0.007	0	35.3	37	68.4	115	119	0	33	33
2017	7	16	5	33	2	1.158	-0.079	6.175	0.01	0.007	0	34.8	37.4	67.9	115	119	0	34	32
2017	7	16	5	43	2	1.161	-0.052	6.175	0.01	0.007	0	35.7	37.4	66.7	115	119	0	32	32
2017	7	16	5	53	2	1.204	-0.043	6.175	0.01	0.007	0	35.3	37	63.2	115	119	0	33	33
2017	7	16	6	3	2	1.158	-0.049	6.181	0.01	0.007	0	35.3	37.4	56.3	115	119	0	33	32
2017	7	16	6	13	2	1.152	-0.043	6.178	0.01	0.007	0	35.3	37	61.1	115	119	0	33	33
2017	7	16	6	23	2	1.158	-0.046	6.178	0.01	0.007	0	35.3	37.4	62.8	115	120	0	33	33
2017	7	16	6	33	2	1.132	-0.046	6.178	0.01	0.007	0	35.3	37	66.2	115	119	0	33	33
2017	7	16	6	43	2	1.171	-0.079	6.181	0.01	0.007	0	35.3	37.4	65.4	115	120	0	33	33
2017	7	16	6	53	2	1.129	-0.049	6.181	0.01	0.007	0	34.4	37.4	66.2	114	119	0	34	32
2017	7	16	7	3	2	1.211	-0.079	6.181	0.01	0.007	0	35.3	37.4	65.8	115	120	0	33	33
2017	7	16	7	13	2	1.158	-0.069	6.184	0.01	0.007	0	35.3	37.4	66.2	115	119	0	33	32
2017	7	16	7	23	2	1.181	-0.089	6.184	0.01	0.007	0	35.3	37.4	66.2	115	120	0	33	33
2017	7	16	7	33	2	1.145	-0.062	6.188	0.01	0.007	0	35.3	37	66.2	115	119	0	33	33
2017	7	16	7	43	2	1.188	-0.089	6.188	0.01	0.007	0	35.3	37.8	65.8	115	120	0	33	32
2017	7	16	7	53	2	1.178	-0.075	6.188	0.01	0.007	0	35.3	37.4	66.2	115	120	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	16	8	3	2	1.191	-0.039	6.191	0.01	0.007	0	35.3	37.4	65.8	115	120	0	33	33
2017	7	16	8	13	2	1.175	-0.089	6.191	0.01	0.007	0	35.3	37.8	67.1	115	120	0	33	32
2017	7	16	8	23	2	1.191	-0.098	6.191	0.01	0.007	0	35.3	37.4	66.2	115	119	0	33	32
2017	7	16	8	33	2	1.184	-0.075	6.191	0.01	0.007	0	35.3	37.4	67.1	115	119	0	33	32
2017	7	16	8	43	2	1.175	-0.066	6.191	0.01	0.007	0	35.3	37	66.2	115	119	0	33	33
2017	7	16	8	53	2	1.204	-0.105	6.191	0.01	0.007	0	34.8	37	67.5	114	119	0	33	33
2017	7	16	9	3	2	1.188	-0.066	6.191	0.01	0.007	0	35.3	37	67.5	115	119	0	33	33
2017	7	16	9	13	2	1.184	-0.075	6.191	0.01	0.007	0	35.3	37	67.9	115	119	0	33	33
2017	7	16	9	23	2	1.181	-0.089	6.191	0.01	0.007	0	35.3	37	66.2	115	119	0	33	33
2017	7	16	9	33	2	1.207	-0.066	6.191	0.007	0.007	0	35.3	37.4	65.8	115	119	0	33	32
2017	7	16	9	43	2	1.224	-0.108	6.191	0.007	0.007	0	35.3	37	65.4	115	119	0	33	33
2017	7	16	9	53	2	1.211	-0.089	6.191	0.01	0.007	0	35.3	37.4	67.1	115	119	0	33	32
2017	7	16	10	3	2	1.204	-0.102	6.191	0.01	0.007	0	35.3	37.4	65.8	115	119	0	33	32
2017	7	16	10	13	2	1.178	-0.102	6.191	0.01	0.007	0	35.3	37	62.8	115	119	0	33	33
2017	7	16	10	23	2	1.214	-0.092	6.191	0.01	0.007	0	35.3	37	64.1	115	119	0	33	33
2017	7	16	10	33	2	1.217	-0.098	6.191	0.01	0.007	0	34.8	37	66.2	115	119	0	34	33
2017	7	16	10	43	2	1.171	-0.118	6.194	0.01	0.007	0	34.8	36.5	64.9	114	118	0	33	33
2017	7	16	10	53	2	1.207	-0.125	6.194	0.01	0.007	0	34.8	37	64.5	114	118	0	33	32
2017	7	16	11	3	2	1.211	-0.089	6.194	0.01	0.007	0	34.8	36.5	64.9	114	118	0	33	33
2017	7	16	11	13	2	1.234	-0.115	6.194	0.01	0.007	0	34.8	36.5	66.7	114	118	0	33	33
2017	7	16	11	23	2	1.198	-0.098	6.194	0.01	0.007	0	34.4	36.5	67.5	113	117	0	33	32
2017	7	16	11	33	2	1.217	-0.121	6.194	0.01	0.007	0	34.4	36.1	67.9	113	117	0	33	33
2017	7	16	11	43	2	1.214	-0.115	6.194	0.01	0.007	0	34.4	36.1	68.4	113	117	0	33	33
2017	7	16	11	53	2	1.211	-0.102	6.194	0.01	0.007	0	34.4	35.7	68.8	113	116	0	33	33
2017	7	16	12	3	2	1.214	-0.125	6.194	0.01	0.007	0	34.4	36.5	67.9	112	117	0	32	32
2017	7	16	12	13	2	1.217	-0.161	6.194	0.01	0.007	0	34	36.1	68.4	112	116	0	33	32
2017	7	16	12	23	2	1.22	-0.164	6.198	0.01	0.007	0	34	35.7	67.9	112	116	0	33	33
2017	7	16	12	33	2	1.184	-0.135	6.194	0.01	0.007	0	34	35.7	68.4	112	116	0	33	33
2017	7	16	12	43	2	1.204	-0.138	6.194	0.01	0.007	0	34	35.7	67.9	112	116	0	33	33
2017	7	16	12	53	2	1.184	-0.177	6.194	0.01	0.007	0	33.5	35.7	67.5	111	115	0	33	32
2017	7	16	13	3	2	1.178	-0.187	6.198	0.01	0.007	0	33.5	35.3	67.5	111	115	0	33	33
2017	7	16	13	13	2	1.201	-0.177	6.198	0.01	0.007	0	33.1	35.3	67.1	111	115	0	34	33
2017	7	16	13	23	2	1.184	-0.194	6.198	0.01	0.007	0	33.5	35.3	65.8	111	115	0	33	33
2017	7	16	13	33	2	1.181	-0.148	6.198	0.01	0.007	0	33.5	35.3	64.5	111	115	0	33	33
2017	7	16	13	43	2	1.152	-0.203	6.198	0.01	0.007	0	33.5	35.3	65.8	111	115	0	33	33
2017	7	16	13	53	2	1.181	-0.19	6.198	0.013	0.01	0	33.5	34.8	63.6	110	114	0	32	33
2017	7	16	14	3	2	1.152	-0.194	6.198	0.01	0.007	0	33.1	35.3	66.2	110	115	0	33	33
2017	7	16	14	13	2	1.168	-0.23	6.198	0.01	0.007	0	33.1	34.8	66.2	110	114	0	33	33
2017	7	16	14	23	2	1.178	-0.187	6.198	0.01	0.007	0	33.1	35.3	64.5	111	115	0	34	33
2017	7	16	14	33	2	1.181	-0.157	6.198	0.01	0.007	0	33.5	35.7	66.7	111	116	0	33	33
2017	7	16	14	43	2	1.204	-0.125	6.198	0.01	0.007	0	34	35.7	66.7	112	116	0	33	33
2017	7	16	14	53	2	1.184	-0.171	6.201	0.007	0.007	0	33.5	35.3	68.4	111	115	0	33	33
2017	7	16	15	3	2	1.194	-0.085	6.201	0.01	0.007	0	34	36.1	67.5	112	116	0	33	32
2017	7	16	15	13	2	1.171	-0.213	6.201	0.01	0.007	0	34.4	35.7	68.4	112	116	0	32	33
2017	7	16	15	23	2	1.188	-0.092	6.201	0.01	0.007	0	34	35.7	58.9	112	116	0	33	33
2017	7	16	15	33	2	1.198	-0.157	6.201	0.01	0.007	0	34.8	36.5	60.6	114	118	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	16	15	43	2	1.227	-0.131	6.201	0.01	0.007	0	34.4	37	57.6	113	118	0	33	32
2017	7	16	15	53	2	1.201	-0.144	6.201	0.01	0.007	0	35.3	36.5	52.5	114	118	0	32	33
2017	7	16	16	3	2	1.188	-0.121	6.201	0.01	0.007	0	34	35.7	51.2	112	116	0	33	33
2017	7	16	16	13	2	1.214	-0.161	6.201	0.01	0.007	0	34.4	36.1	54.6	113	117	0	33	33
2017	7	16	16	23	2	1.191	-0.128	6.201	0.01	0.007	0	34.8	36.5	52.5	114	118	0	33	33
2017	7	16	16	33	2	1.188	-0.151	6.201	0.01	0.007	0	35.3	37	54.6	115	119	0	33	33
2017	7	16	16	43	2	1.211	-0.089	6.204	0.01	0.007	0	38.3	40.4	52.9	122	126	0	33	32
2017	7	16	16	53	2	1.204	-0.121	6.204	0.01	0.007	0	37	38.7	58	118	122	0	32	32
2017	7	16	17	3	2	1.198	-0.115	6.204	0.01	0.007	0	36.5	38.3	56.3	118	122	0	33	33
2017	7	16	17	13	2	1.188	-0.115	6.204	0.01	0.007	0	36.1	37.8	68.8	117	121	0	33	33
2017	7	16	17	23	2	1.237	-0.089	6.204	0.01	0.007	0	35.7	37.4	62.8	116	120	0	33	33
2017	7	16	17	33	2	1.204	-0.092	6.207	0.01	0.007	0	35.3	37.4	69.2	115	119	0	33	32
2017	7	16	17	43	2	1.217	-0.138	6.207	0.01	0.007	0	34.8	36.5	69.7	114	118	0	33	33
2017	7	16	17	53	2	1.214	-0.148	6.207	0.007	0.007	0	34.8	36.5	69.7	114	118	0	33	33
2017	7	16	18	3	2	1.181	-0.121	6.207	0.01	0.007	0	34.8	37.4	70.1	114	118	0	33	31
2017	7	16	18	13	2	1.207	-0.102	6.207	0.01	0.007	0	34.8	37	68.8	114	118	0	33	32
2017	7	16	18	23	2	1.201	-0.128	6.207	0.01	0.007	0	34.8	37	69.7	114	118	0	33	32
2017	7	16	18	33	2	1.181	-0.108	6.207	0.01	0.007	0	35.3	36.5	69.7	114	118	0	32	33
2017	7	16	18	43	2	1.191	-0.108	6.207	0.01	0.007	0	35.3	37.4	69.7	115	119	0	33	32
2017	7	16	18	53	2	1.201	-0.105	6.207	0.01	0.007	0	35.7	37	69.7	116	120	0	33	34
2017	7	16	19	3	2	1.178	-0.075	6.207	0.01	0.007	0	35.7	37.8	69.7	116	120	0	33	32
2017	7	16	19	13	2	1.211	-0.112	6.207	0.01	0.007	0	36.1	38.3	69.7	117	121	0	33	32
2017	7	16	19	23	2	1.211	-0.085	6.211	0.01	0.007	0	36.1	38.3	69.7	117	122	0	33	33
2017	7	16	19	33	2	1.201	-0.089	6.211	0.01	0.007	0	37	39.1	69.2	119	123	0	33	32
2017	7	16	19	43	2	1.207	-0.105	6.211	0.01	0.007	0	37	38.7	67.9	119	123	0	33	33
2017	7	16	19	53	2	1.207	-0.079	6.211	0.01	0.007	0	37	39.6	68.8	120	124	0	34	32
2017	7	16	20	3	2	1.194	-0.069	6.211	0.01	0.007	0	37	39.6	68.4	120	124	0	34	32
2017	7	16	20	13	2	1.191	-0.03	6.211	0.01	0.007	0	38.3	39.6	68.8	121	125	0	32	33
2017	7	16	20	23	2	1.178	-0.066	6.211	0.01	0.007	0	38.3	40	68.4	122	126	0	33	33
2017	7	16	20	33	2	1.161	-0.072	6.211	0.01	0.007	0	39.1	40.4	68.4	123	127	0	32	33
2017	7	16	20	43	2	1.165	-0.046	6.214	0.01	0.007	0	38.7	40	68.8	123	126	0	33	33
2017	7	16	20	53	2	1.204	-0.072	6.214	0.01	0.007	0	39.1	40	68.8	123	127	0	32	34
2017	7	16	21	3	2	1.155	-0.056	6.214	0.01	0.007	0	38.7	40.4	68.4	123	127	0	33	33
2017	7	16	21	13	2	1.188	-0.092	6.214	0.01	0.007	0	38.7	40.4	67.5	123	127	0	33	33
2017	7	16	21	23	2	1.152	-0.036	6.214	0.01	0.007	0	38.7	40	68.4	122	126	0	32	33
2017	7	16	21	33	2	1.158	-0.043	6.214	0.01	0.007	0	38.3	40	67.9	122	126	0	33	33
2017	7	16	21	43	2	1.184	-0.062	6.214	0.01	0.007	0	38.7	40.4	67.5	123	127	0	33	33
2017	7	16	21	53	2	1.207	-0.059	6.217	0.01	0.007	0	38.3	40	67.9	122	126	0	33	33
2017	7	16	22	3	2	1.178	-0.052	6.217	0.01	0.007	0	37.4	40	68.4	121	125	0	34	32
2017	7	16	22	13	2	1.184	-0.036	6.217	0.01	0.007	0	37.8	40	67.9	121	125	0	33	32
2017	7	16	22	23	2	1.175	-0.026	6.217	0.01	0.007	0	37.8	39.1	67.9	120	124	0	32	33
2017	7	16	22	33	2	1.178	-0.075	6.217	0.01	0.007	0	37.8	39.6	67.1	120	124	0	32	32
2017	7	16	22	43	2	1.194	-0.062	6.217	0.01	0.007	0	37	38.7	67.1	119	123	0	33	33
2017	7	16	22	53	2	1.171	-0.056	6.22	0.01	0.007	0	37	38.7	66.7	119	123	0	33	33
2017	7	16	23	3	2	1.184	-0.046	6.22	0.01	0.007	0	37	38.7	67.1	119	123	0	33	33
2017	7	16	23	13	2	1.188	-0.066	6.22	0.01	0.007	0	36.1	38.3	67.1	118	122	0	34	33

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	16	23	23	2	1.188	-0.039	6.224	0.01	0.007	0	36.5	38.3	66.7	118	122	0	33	33
2017	7	16	23	33	2	1.158	-0.059	6.227	0.01	0.007	0	36.5	38.3	66.7	118	122	0	33	33
2017	7	16	23	43	2	1.188	-0.072	6.227	0.01	0.007	0	36.5	38.7	64.9	118	122	0	33	32
2017	7	16	23	53	2	1.178	-0.102	6.23	0.01	0.007	0	36.5	38.7	66.7	118	122	0	33	32
2017	7	17	0	3	2	1.211	-0.046	6.23	0.01	0.007	0	36.1	38.7	67.1	117	122	0	33	32
2017	7	17	0	13	2	1.165	-0.056	6.234	0.01	0.007	0	36.1	37.8	66.2	117	121	0	33	33
2017	7	17	0	23	2	1.165	-0.046	6.234	0.01	0.007	0	36.1	37.4	67.1	116	120	0	32	33
2017	7	17	0	33	2	1.168	-0.052	6.234	0.01	0.007	0	35.7	37.4	67.1	116	120	0	33	33
2017	7	17	0	43	2	1.181	-0.056	6.234	0.01	0.007	0	35.7	37.4	67.1	116	120	0	33	33
2017	7	17	0	53	2	1.178	-0.069	6.237	0.01	0.007	0	35.7	37.4	67.9	116	120	0	33	33
2017	7	17	1	3	2	1.161	-0.052	6.237	0.01	0.007	0	35.3	37.4	67.9	115	120	0	33	33
2017	7	17	1	13	2	1.171	-0.049	6.237	0.01	0.007	0	36.1	37.4	67.5	116	120	0	32	33
2017	7	17	1	23	2	1.178	-0.039	6.237	0.01	0.007	0	35.7	37	68.4	115	119	0	32	33
2017	7	17	1	33	2	1.161	-0.079	6.237	0.01	0.007	0	35.7	37.4	68.8	115	119	0	32	32
2017	7	17	1	43	2	1.165	-0.066	6.237	0.01	0.007	0	35.3	37.4	68.8	115	119	0	33	32
2017	7	17	1	53	2	1.165	-0.059	6.237	0.01	0.007	0	34.8	37	68.8	114	118	0	33	32
2017	7	17	2	3	2	1.188	-0.059	6.24	0.01	0.007	0	35.3	37.4	68.8	114	119	0	32	32
2017	7	17	2	13	2	1.22	-0.082	6.237	0.01	0.007	0	34.8	37	68.4	114	119	0	33	33
2017	7	17	2	23	2	1.184	-0.089	6.24	0.01	0.007	0	35.3	36.5	69.2	114	118	0	32	33
2017	7	17	2	33	2	1.168	-0.062	6.24	0.01	0.007	0	34.8	37	69.2	113	118	0	32	32
2017	7	17	2	43	2	1.178	-0.052	6.24	0.01	0.007	0	34.8	36.5	69.7	114	118	0	33	33
2017	7	17	2	53	2	1.188	-0.033	6.24	0.01	0.007	0	35.3	36.5	70.1	114	117	0	32	32
2017	7	17	3	3	2	1.191	-0.033	6.24	0.01	0.007	0	34.8	37	70.1	114	118	0	33	32
2017	7	17	3	13	2	1.181	-0.059	6.24	0.007	0.007	0	34.4	36.1	70.5	113	117	0	33	33
2017	7	17	3	23	2	1.194	-0.03	6.243	0.01	0.007	0	34.8	36.5	70.1	113	117	0	32	32
2017	7	17	3	33	2	1.115	-0.033	6.24	0.01	0.007	0	34.4	36.1	70.5	113	117	0	33	33
2017	7	17	3	43	2	1.161	-0.056	6.24	0.01	0.007	0	34	36.5	70.5	112	117	0	33	32
2017	7	17	3	53	2	1.161	-0.033	6.243	0.01	0.007	0	34	36.5	70.5	112	117	0	33	32
2017	7	17	4	3	2	1.178	-0.052	6.243	0.01	0.007	0	34.4	36.5	70.5	113	117	0	33	32
2017	7	17	4	13	2	1.175	-0.062	6.243	0.01	0.007	0	34	36.1	71	112	117	0	33	33
2017	7	17	4	23	2	1.191	-0.075	6.243	0.01	0.007	0	34.8	36.1	71	113	117	0	32	33
2017	7	17	4	33	2	1.188	-0.039	6.243	0.01	0.007	0	34	36.1	70.5	112	117	0	33	33
2017	7	17	4	43	2	1.184	-0.03	6.243	0.01	0.007	0	34	36.1	70.1	112	116	0	33	32
2017	7	17	4	53	2	1.201	-0.043	6.243	0.01	0.007	0	34.8	36.1	70.1	113	117	0	32	33
2017	7	17	5	3	2	1.165	-0.049	6.243	0.01	0.007	0	34	36.1	70.1	112	117	0	33	33
2017	7	17	5	13	2	1.198	-0.066	6.243	0.01	0.007	0	34.4	36.5	70.1	113	117	0	33	32
2017	7	17	5	23	2	1.178	-0.062	6.243	0.01	0.007	0	34	36.1	70.5	112	117	0	33	33
2017	7	17	5	33	2	1.201	-0.085	6.243	0.01	0.007	0	34.4	36.5	69.7	113	117	0	33	32
2017	7	17	5	43	2	1.148	-0.039	6.243	0.01	0.007	0	34	35.7	70.1	112	116	0	33	33
2017	7	17	5	53	2	1.178	-0.036	6.243	0.01	0.007	0	34	35.7	70.1	112	116	0	33	33
2017	7	17	6	3	2	1.181	-0.016	6.243	0.01	0.007	0	34.4	36.1	70.1	113	117	0	33	33
2017	7	17	6	13	2	1.178	-0.052	6.243	0.01	0.007	0	34	36.1	69.7	112	117	0	33	33
2017	7	17	6	23	2	1.178	-0.013	6.243	0.01	0.007	0	34.4	36.5	69.7	113	117	0	33	32
2017	7	17	6	33	2	1.204	-0.059	6.243	0.01	0.007	0	34.8	35.7	69.2	113	117	0	32	34
2017	7	17	6	43	2	1.168	-0.062	6.243	0.01	0.007	0	33.5	36.1	69.2	112	117	0	34	33
2017	7	17	6	53	2	1.168	-0.03	6.247	0.01	0.007	0	34.4	36.1	69.2	113	117	0	33	33

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2	
2017	7	17	7	7	3	2	1.198	-0.049	6.247	0.01	0.007	0	34.4	37	68.4	113	118	0	33	32
2017	7	17	7	13	2	1.168	-0.052	6.247	0.01	0.007	0	34.4	36.1	69.2	112	117	0	32	33	
2017	7	17	7	23	2	1.175	-0.046	6.247	0.01	0.007	0	35.3	36.5	69.7	114	118	0	32	33	
2017	7	17	7	33	2	1.171	-0.062	6.247	0.01	0.007	0	34.8	36.5	69.2	114	118	0	33	33	
2017	7	17	7	43	2	1.194	-0.075	6.247	0.01	0.007	0	34.8	37	69.2	114	118	0	33	32	
2017	7	17	7	53	2	1.175	-0.066	6.247	0.01	0.007	0	35.3	36.5	69.2	114	118	0	32	33	
2017	7	17	8	3	2	1.181	-0.033	6.247	0.01	0.007	0	34.4	37	67.9	113	118	0	33	32	
2017	7	17	8	13	2	1.171	-0.049	6.247	0.01	0.007	0	34.8	36.1	68.8	113	117	0	32	33	
2017	7	17	8	23	2	1.204	-0.056	6.247	0.01	0.007	0	34.4	36.5	67.5	113	118	0	33	33	
2017	7	17	8	33	2	1.188	-0.056	6.247	0.01	0.007	0	34.8	36.5	67.9	113	118	0	32	33	
2017	7	17	8	43	2	1.194	-0.052	6.247	0.007	0.007	0	35.3	36.5	67.9	114	118	0	32	33	
2017	7	17	8	53	2	1.184	-0.059	6.247	0.01	0.007	0	34.8	36.5	62.4	113	117	0	32	32	
2017	7	17	9	3	2	1.145	-0.026	6.247	0.01	0.007	0	34.8	36.5	61.9	114	118	0	33	33	
2017	7	17	9	13	2	1.201	-0.098	6.247	0.01	0.007	0	34.4	36.5	66.2	113	118	0	33	33	
2017	7	17	9	23	2	1.171	-0.062	6.247	0.01	0.007	0	34.8	36.5	67.5	113	117	0	32	32	
2017	7	17	9	33	2	1.194	-0.075	6.247	0.01	0.007	0	34.4	36.1	66.2	113	117	0	33	33	
2017	7	17	9	43	2	1.201	-0.085	6.247	0.01	0.007	0	34.4	36.5	67.5	113	117	0	33	32	
2017	7	17	9	53	2	1.23	-0.049	6.247	0.01	0.007	0	34.8	36.1	67.1	113	117	0	32	33	
2017	7	17	10	3	2	1.217	-0.092	6.247	0.01	0.007	0	34.4	36.1	68.8	113	117	0	33	33	
2017	7	17	10	13	2	1.217	-0.089	6.247	0.01	0.007	0	34.8	36.1	68.4	113	117	0	32	33	
2017	7	17	10	23	2	1.201	-0.075	6.247	0.01	0.007	0	34	36.1	67.5	112	117	0	33	33	
2017	7	17	10	33	2	1.214	-0.092	6.247	0.01	0.007	0	34	36.1	67.9	112	117	0	33	33	
2017	7	17	10	43	2	1.207	-0.108	6.25	0.01	0.007	0	34	35.7	67.9	112	116	0	33	33	
2017	7	17	10	53	2	1.204	-0.085	6.25	0.01	0.007	0	34	36.1	67.9	112	116	0	33	32	
2017	7	17	11	3	2	1.217	-0.092	6.25	0.01	0.007	0	34	36.1	68.4	112	116	0	33	32	
2017	7	17	11	13	2	1.237	-0.138	6.25	0.01	0.007	0	34.4	35.7	68.4	112	116	0	32	33	
2017	7	17	11	23	2	1.22	-0.144	6.25	0.01	0.007	0	34	35.7	67.9	112	116	0	33	33	
2017	7	17	11	33	2	1.23	-0.102	6.25	0.01	0.007	0	34	35.7	68.4	112	116	0	33	33	
2017	7	17	11	43	2	1.234	-0.151	6.25	0.01	0.007	0	33.5	35.3	67.1	111	115	0	33	33	
2017	7	17	11	53	2	1.22	-0.128	6.25	0.01	0.007	0	33.5	35.7	67.5	111	115	0	33	32	
2017	7	17	12	3	2	1.214	-0.151	6.25	0.01	0.007	0	33.1	35.3	66.7	110	115	0	33	33	
2017	7	17	12	13	2	1.204	-0.171	6.25	0.01	0.007	0	33.5	35.7	67.1	111	115	0	33	32	
2017	7	17	12	23	2	1.234	-0.138	6.253	0.01	0.007	0	33.1	35.7	67.1	110	115	0	33	32	
2017	7	17	12	33	2	1.188	-0.161	6.253	0.01	0.007	0	33.1	35.7	67.5	110	115	0	33	32	
2017	7	17	12	43	2	1.191	-0.157	6.25	0.01	0.007	0	32.7	34.8	64.5	110	114	0	34	33	
2017	7	17	12	53	2	1.175	-0.131	6.25	0.01	0.007	0	33.5	34.8	63.6	110	114	0	32	33	
2017	7	17	13	3	2	1.204	-0.151	6.253	0.007	0.007	0	33.1	34.8	64.9	110	114	0	33	33	
2017	7	17	13	13	2	1.214	-0.161	6.253	0.007	0.007	0	33.1	34.8	65.8	110	114	0	33	33	
2017	7	17	13	23	2	1.198	-0.131	6.253	0.01	0.007	0	33.1	34.8	62.8	110	114	0	33	33	
2017	7	17	13	33	2	1.201	-0.184	6.253	0.01	0.007	0	33.1	35.3	65.4	110	114	0	33	32	
2017	7	17	13	43	2	1.204	-0.203	6.257	0.01	0.007	0	33.1	34.8	65.8	110	114	0	33	33	
2017	7	17	13	53	2	1.191	-0.18	6.257	0.01	0.007	0	33.1	34.8	61.5	110	114	0	33	33	
2017	7	17	14	3	2	1.198	-0.167	6.253	0.01	0.007	0	33.1	35.3	60.6	110	114	0	33	32	
2017	7	17	14	13	2	1.207	-0.135	6.257	0.01	0.007	0	33.1	34.8	65.8	110	114	0	33	33	
2017	7	17	14	23	2	1.194	-0.112	6.253	0.01	0.007	0	32.7	34.8	63.6	109	114	0	33	33	
2017	7	17	14	33	2	1.204	-0.161	6.257	0.01	0.007	0	32.7	34.8	61.9	109	114	0	33	33	

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	17	14	43	2	1.201	-0.151	6.257	0.01	0.007	0	32.7	34.8	66.2	109	113	0	33	32
2017	7	17	14	53	2	1.217	-0.121	6.257	0.01	0.007	0	33.1	34.4	65.4	109	113	0	32	33
2017	7	17	15	3	2	1.188	-0.148	6.257	0.01	0.007	0	32.7	34.4	65.4	109	113	0	33	33
2017	7	17	15	13	2	1.217	-0.18	6.257	0.01	0.007	0	33.1	34.8	64.9	109	113	0	32	32
2017	7	17	15	23	2	1.22	-0.118	6.257	0.01	0.007	0	32.7	34.4	63.6	109	113	0	33	33
2017	7	17	15	33	2	1.198	-0.167	6.26	0.01	0.007	0	32.3	34.8	64.9	108	113	0	33	32
2017	7	17	15	43	2	1.24	-0.118	6.263	0.01	0.007	0	32.7	34.8	62.8	109	113	0	33	32
2017	7	17	15	53	2	1.211	-0.161	6.26	0.01	0.007	0	32.7	34.4	64.9	109	113	0	33	33
2017	7	17	16	3	2	1.204	-0.164	6.263	0.01	0.007	0	32.7	34.4	63.6	109	113	0	33	33
2017	7	17	16	13	2	1.194	-0.131	6.263	0.01	0.007	0	33.1	35.3	61.9	110	114	0	33	32
2017	7	17	16	23	2	1.204	-0.121	6.27	0.01	0.007	0	33.5	35.7	54.6	111	115	0	33	32
2017	7	17	16	33	2	1.214	-0.105	6.266	0.01	0.007	0	34.4	36.1	56.8	113	117	0	33	33
2017	7	17	16	43	2	1.181	-0.075	6.27	0.01	0.007	0	34.8	36.5	55.9	113	117	0	32	32
2017	7	17	16	53	2	1.198	-0.115	6.266	0.01	0.007	0	34.8	36.5	57.2	114	118	0	33	33
2017	7	17	17	3	2	1.23	-0.092	6.27	0.01	0.007	0	34.8	36.5	55.5	114	118	0	33	33
2017	7	17	17	13	2	1.194	-0.105	6.27	0.007	0.007	0	35.3	36.5	57.6	115	118	0	33	33
2017	7	17	17	23	2	1.191	-0.105	6.27	0.01	0.007	0	35.7	37.4	55	115	119	0	32	32
2017	7	17	17	33	2	1.184	-0.112	6.27	0.01	0.007	0	34.8	36.5	56.8	114	118	0	33	33
2017	7	17	17	43	2	1.211	-0.118	6.273	0.01	0.007	0	34.8	36.5	57.2	114	118	0	33	33
2017	7	17	17	53	2	1.191	-0.102	6.273	0.01	0.007	0	34.4	36.1	57.2	113	117	0	33	33
2017	7	17	18	3	2	1.191	-0.118	6.273	0.01	0.007	0	34.4	36.1	56.8	113	117	0	33	33
2017	7	17	18	13	2	1.178	-0.102	6.273	0.01	0.007	0	34.8	36.1	55.5	113	117	0	32	33
2017	7	17	18	23	2	1.214	-0.098	6.273	0.01	0.007	0	34.4	36.1	55	113	117	0	33	33
2017	7	17	18	33	2	1.214	-0.108	6.273	0.01	0.007	0	34.8	37	56.3	114	118	0	33	32
2017	7	17	18	43	2	1.188	-0.056	6.276	0.01	0.007	0	34.4	37	58	113	118	0	33	32
2017	7	17	18	53	2	1.211	-0.085	6.276	0.01	0.007	0	34.8	37	57.2	114	118	0	33	32
2017	7	17	19	3	2	1.198	-0.066	6.273	0.01	0.007	0	35.3	36.5	57.6	114	118	0	32	33
2017	7	17	19	13	2	1.198	-0.092	6.276	0.01	0.007	0	35.3	37.4	57.6	115	119	0	33	32
2017	7	17	19	23	2	1.207	-0.079	6.276	0.01	0.007	0	35.7	37.8	60.6	116	120	0	33	32
2017	7	17	19	33	2	1.188	-0.049	6.28	0.01	0.007	0	36.1	37.4	60.6	116	120	0	32	33
2017	7	17	19	43	2	1.204	-0.059	6.28	0.01	0.007	0	36.5	37.8	64.5	117	121	0	32	33
2017	7	17	19	53	2	1.175	-0.036	6.28	0.01	0.007	0	36.1	38.3	64.5	117	121	0	33	32
2017	7	17	20	3	2	1.178	-0.03	6.28	0.01	0.007	0	36.5	38.7	63.2	118	122	0	33	32
2017	7	17	20	13	2	1.158	-0.036	6.28	0.01	0.007	0	37.4	39.1	67.1	119	123	0	32	32
2017	7	17	20	23	2	1.178	-0.046	6.28	0.01	0.007	0	38.3	40	67.1	121	125	0	32	32
2017	7	17	20	33	2	1.204	-0.039	6.28	0.01	0.007	0	37.8	39.6	67.9	121	125	0	33	33
2017	7	17	20	43	2	1.161	-0.026	6.283	0.007	0.007	0	37.8	39.6	69.2	121	125	0	33	33
2017	7	17	20	53	2	1.194	-0.036	6.283	0.01	0.007	0	38.3	39.6	67.9	121	125	0	32	33
2017	7	17	21	3	2	1.175	-0.046	6.283	0.01	0.007	0	37.8	39.6	66.2	121	125	0	33	33
2017	7	17	21	13	2	1.178	-0.046	6.283	0.01	0.007	0	37.8	39.6	67.9	121	125	0	33	33
2017	7	17	21	23	2	1.184	-0.062	6.283	0.01	0.007	0	37.4	39.6	68.8	120	125	0	33	33
2017	7	17	21	33	2	1.191	-0.049	6.283	0.01	0.007	0	37.8	39.1	66.7	120	124	0	32	33
2017	7	17	21	43	2	1.191	-0.052	6.283	0.01	0.007	0	37	39.1	66.2	119	123	0	33	32
2017	7	17	21	53	2	1.178	-0.026	6.283	0.01	0.007	0	36.5	38.7	69.7	118	123	0	33	33
2017	7	17	22	3	2	1.204	-0.049	6.283	0.01	0.007	0	36.5	38.3	70.1	118	122	0	33	33
2017	7	17	22	13	2	1.188	-0.072	6.283	0.01	0.007	0	37	38.7	70.1	118	122	0	32	32

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	17	22	23	2	1.152	-0.043	6.283	0.01	0.007	0	36.5	38.3	69.7	117	121	0	32	32
2017	7	17	22	33	2	1.194	-0.046	6.283	0.01	0.007	0	35.7	38.3	70.1	116	121	0	33	32
2017	7	17	22	43	2	1.175	-0.089	6.283	0.01	0.007	0	35.7	37.8	69.7	116	120	0	33	32
2017	7	17	22	53	2	1.207	-0.033	6.283	0.01	0.007	0	35.7	37.4	69.7	116	120	0	33	33
2017	7	17	23	3	2	1.198	-0.066	6.283	0.01	0.007	0	35.3	37.4	69.7	115	119	0	33	32
2017	7	17	23	13	2	1.165	-0.049	6.283	0.01	0.007	0	35.7	37	69.2	115	119	0	32	33
2017	7	17	23	23	2	1.181	-0.049	6.283	0.01	0.007	0	34.8	37.4	69.2	114	119	0	33	32
2017	7	17	23	33	2	1.217	-0.046	6.286	0.01	0.007	0	34.8	37.4	69.2	114	119	0	33	32
2017	7	17	23	43	2	1.178	-0.069	6.286	0.01	0.007	0	34.8	36.5	67.5	114	118	0	33	33
2017	7	17	23	53	2	1.198	-0.072	6.283	0.01	0.007	0	34.8	37	67.1	114	118	0	33	32
2017	7	18	0	3	2	1.175	-0.033	6.286	0.01	0.007	0	34.4	36.5	66.2	113	117	0	33	32
2017	7	18	0	13	2	1.161	-0.016	6.286	0.01	0.007	0	34	36.1	66.7	113	117	0	34	33
2017	7	18	0	23	2	1.188	-0.03	6.286	0.01	0.007	0	34.4	36.1	65.8	113	117	0	33	33
2017	7	18	0	33	2	1.181	-0.039	6.286	0.01	0.007	0	34.4	36.1	68.4	113	117	0	33	33
2017	7	18	0	43	2	1.178	-0.046	6.286	0.01	0.007	0	34.4	36.5	69.2	113	117	0	33	32
2017	7	18	0	53	2	1.184	-0.062	6.286	0.01	0.007	0	34.4	36.1	68.8	113	117	0	33	33
2017	7	18	1	3	2	1.175	-0.049	6.286	0.01	0.007	0	34	36.5	69.2	112	117	0	33	32
2017	7	18	1	13	2	1.198	-0.066	6.283	0.01	0.007	0	34	36.1	68.8	112	116	0	33	32
2017	7	18	1	23	2	1.175	-0.026	6.286	0.01	0.007	0	34	35.7	68.4	112	116	0	33	33
2017	7	18	1	33	2	1.175	-0.026	6.286	0.01	0.007	0	34.4	35.7	67.5	112	116	0	32	33
2017	7	18	1	43	2	1.155	-0.056	6.286	0.01	0.007	0	34	35.7	68.8	112	116	0	33	33
2017	7	18	1	53	2	1.175	-0.033	6.286	0.01	0.007	0	34	36.1	69.2	111	116	0	32	32
2017	7	18	2	3	2	1.181	-0.033	6.286	0.01	0.007	0	33.5	36.1	68.8	111	116	0	33	32
2017	7	18	2	13	2	1.145	-0.016	6.286	0.01	0.007	0	33.5	35.3	67.9	111	115	0	33	33
2017	7	18	2	23	2	1.204	-0.059	6.286	0.01	0.007	0	33.5	35.7	68.8	111	115	0	33	32
2017	7	18	2	33	2	1.194	-0.043	6.286	0.01	0.007	0	33.1	35.3	68.8	110	115	0	33	33
2017	7	18	2	43	2	1.175	-0.043	6.286	0.01	0.007	0	33.1	35.7	68.4	110	115	0	33	32
2017	7	18	2	53	2	1.158	-0.056	6.286	0.01	0.007	0	33.1	34.8	68.8	110	114	0	33	33
2017	7	18	3	3	2	1.201	-0.075	6.286	0.01	0.007	0	33.1	35.3	66.7	110	115	0	33	33
2017	7	18	3	13	2	1.217	-0.079	6.286	0.01	0.007	0	33.1	34.8	68.4	110	114	0	33	33
2017	7	18	3	23	2	1.201	-0.059	6.286	0.01	0.007	0	33.1	34.8	68.4	110	114	0	33	33
2017	7	18	3	33	2	1.175	-0.033	6.286	0.01	0.007	0	32.7	34.8	67.9	109	114	0	33	33
2017	7	18	3	43	2	1.171	-0.036	6.289	0.01	0.007	0	32.7	34.8	67.5	109	114	0	33	33
2017	7	18	3	53	2	1.198	-0.013	6.286	0.01	0.007	0	32.7	34.4	67.5	109	113	0	33	33
2017	7	18	4	3	2	1.165	-0.016	6.289	0.007	0.007	0	32.7	34.8	67.9	109	113	0	33	32
2017	7	18	4	13	2	1.175	-0.056	6.289	0.01	0.007	0	32.7	34.8	67.9	109	114	0	33	33
2017	7	18	4	23	2	1.135	-0.036	6.289	0.01	0.007	0	33.1	34.8	67.5	109	113	0	32	32
2017	7	18	4	33	2	1.175	-0.046	6.289	0.01	0.007	0	32.7	34.4	67.5	109	113	0	33	33
2017	7	18	4	43	2	1.201	-0.059	6.289	0.01	0.007	0	32.7	34.8	67.5	109	114	0	33	33
2017	7	18	4	53	2	1.184	-0.046	6.289	0.01	0.007	0	32.7	34.8	67.1	109	114	0	33	33
2017	7	18	5	3	2	1.191	-0.046	6.289	0.01	0.007	0	32.7	35.3	65.8	109	114	0	33	32
2017	7	18	5	13	2	1.168	-0.033	6.289	0.01	0.007	0	32.7	34.8	66.2	109	114	0	33	33
2017	7	18	5	23	2	1.175	-0.039	6.293	0.01	0.007	0	32.7	34.8	66.2	109	114	0	33	33
2017	7	18	5	33	2	1.142	-0.03	6.293	0.01	0.007	0	32.3	34	65.8	108	113	0	33	34
2017	7	18	5	43	2	1.198	-0.062	6.293	0.01	0.007	0	32.7	34.8	65.8	109	113	0	33	32
2017	7	18	5	53	2	1.191	-0.03	6.293	0.01	0.007	0	32.7	34.4	66.2	109	113	0	33	33

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	18	6	3	2	1.161	-0.043	6.293	0.01	0.007	0	32.7	34.4	66.2	109	113	0	33	33
2017	7	18	6	13	2	1.178	-0.026	6.296	0.01	0.007	0	33.1	34.8	65.4	109	114	0	32	33
2017	7	18	6	23	2	1.184	-0.03	6.296	0.01	0.007	0	32.7	35.3	65.8	109	114	0	33	32
2017	7	18	6	33	2	1.175	-0.013	6.299	0.01	0.007	0	32.3	34.8	66.2	109	113	0	34	32
2017	7	18	6	43	2	1.184	-0.013	6.299	0.01	0.007	0	32.7	35.3	66.7	109	114	0	33	32
2017	7	18	6	53	2	1.204	-0.026	6.302	0.01	0.007	0	33.1	34.8	66.7	110	114	0	33	33
2017	7	18	7	3	2	1.191	-0.033	6.302	0.01	0.007	0	32.7	34.8	67.5	109	114	0	33	33
2017	7	18	7	13	2	1.198	-0.062	6.306	0.01	0.007	0	33.1	35.3	68.4	110	115	0	33	33
2017	7	18	7	23	2	1.224	-0.069	6.306	0.01	0.007	0	33.5	35.7	67.5	110	115	0	32	32
2017	7	18	7	33	2	1.191	-0.056	6.306	0.013	0.01	0	33.1	34.8	68.8	110	114	0	33	33
2017	7	18	7	43	2	1.191	-0.049	6.306	0.01	0.007	0	32.7	34.8	67.9	109	114	0	33	33
2017	7	18	7	53	2	1.181	-0.039	6.306	0.01	0.007	0	33.1	34.8	68.4	110	114	0	33	33
2017	7	18	8	3	2	1.194	-0.075	6.302	0.01	0.007	0	33.1	34.8	66.7	110	114	0	33	33
2017	7	18	8	13	2	1.227	-0.056	6.302	0.01	0.007	0	33.1	34.8	67.1	110	114	0	33	33
2017	7	18	8	23	2	1.198	-0.039	6.302	0.01	0.007	0	32.7	34.4	67.5	109	114	0	33	34
2017	7	18	8	33	2	1.224	-0.043	6.302	0.01	0.007	0	32.7	35.3	67.5	109	114	0	33	32
2017	7	18	8	43	2	1.191	-0.049	6.302	0.01	0.007	0	33.1	34.8	67.1	110	114	0	33	33
2017	7	18	8	53	2	1.207	-0.075	6.302	0.007	0.007	0	33.1	35.3	67.5	110	114	0	33	32
2017	7	18	9	3	2	1.191	-0.072	6.302	0.01	0.007	0	33.5	34.8	67.1	110	114	0	32	33
2017	7	18	9	13	2	1.234	-0.056	6.302	0.01	0.007	0	33.1	34.8	67.5	110	114	0	33	33
2017	7	18	9	23	2	1.224	-0.069	6.302	0.01	0.007	0	33.1	34.8	67.1	110	114	0	33	33
2017	7	18	9	33	2	1.23	-0.085	6.302	0.01	0.007	0	33.1	35.3	67.1	110	114	0	33	32
2017	7	18	9	43	2	1.211	-0.098	6.302	0.01	0.007	0	33.1	34.8	67.1	110	114	0	33	33
2017	7	18	9	53	2	1.207	-0.069	6.302	0.01	0.007	0	32.7	34.8	66.7	109	114	0	33	33
2017	7	18	10	3	2	1.178	-0.079	6.302	0.01	0.007	0	33.1	34.8	66.7	109	113	0	32	32
2017	7	18	10	13	2	1.257	-0.102	6.302	0.01	0.007	0	32.7	35.3	67.1	109	114	0	33	32
2017	7	18	10	23	2	1.234	-0.131	6.302	0.01	0.007	0	32.7	34.8	66.7	109	114	0	33	33
2017	7	18	10	33	2	1.25	-0.118	6.302	0.01	0.007	0	32.7	34.4	66.7	109	113	0	33	33
2017	7	18	10	43	2	1.237	-0.144	6.302	0.01	0.007	0	32.7	34.4	67.5	109	113	0	33	33
2017	7	18	10	53	2	1.25	-0.102	6.302	0.01	0.007	0	32.7	34.8	66.2	109	113	0	33	32
2017	7	18	11	3	2	1.234	-0.118	6.302	0.01	0.007	0	32.7	34	66.7	108	113	0	32	34
2017	7	18	11	13	2	1.237	-0.128	6.302	0.01	0.007	0	32.3	34.4	65.8	108	113	0	33	33
2017	7	18	11	23	2	1.25	-0.167	6.302	0.01	0.007	0	32.3	34.8	64.1	108	113	0	33	32
2017	7	18	11	33	2	1.25	-0.138	6.302	0.01	0.007	0	32.3	34.4	65.4	108	112	0	33	32
2017	7	18	11	43	2	1.263	-0.144	6.302	0.007	0.007	0	31.8	34	65.8	108	112	0	34	33
2017	7	18	11	53	2	1.217	-0.174	6.302	0.01	0.007	0	32.3	34.4	64.9	108	112	0	33	32
2017	7	18	12	3	2	1.22	-0.135	6.302	0.01	0.007	0	32.3	34.4	64.9	108	112	0	33	32
2017	7	18	12	13	2	1.217	-0.125	6.302	0.01	0.007	0	31.8	34	64.9	107	112	0	33	33
2017	7	18	12	23	2	1.224	-0.161	6.299	0.01	0.007	0	32.3	34	64.5	108	112	0	33	33
2017	7	18	12	33	2	1.214	-0.135	6.302	0.01	0.007	0	31.8	34.4	63.2	107	112	0	33	32
2017	7	18	12	43	2	1.207	-0.125	6.299	0.01	0.007	0	31.8	33.5	62.4	107	111	0	33	33
2017	7	18	12	53	2	1.198	-0.144	6.299	0.01	0.007	0	32.3	33.5	63.2	107	111	0	32	33
2017	7	18	13	3	2	1.188	-0.154	6.299	0.01	0.007	0	31.8	34	62.4	107	111	0	33	32
2017	7	18	13	13	2	1.234	-0.148	6.299	0.01	0.007	0	31.8	33.5	62.8	107	111	0	33	33
2017	7	18	13	23	2	1.198	-0.164	6.299	0.01	0.007	0	32.3	33.5	63.6	107	111	0	32	33
2017	7	18	13	33	2	1.194	-0.154	6.296	0.01	0.007	0	31.4	33.5	61.1	106	111	0	33	33

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	18	13	43	2	1.211	-0.174	6.299	0.01	0.007	0	31.4	33.5	61.5	107	111	0	34	33
2017	7	18	13	53	2	1.227	-0.141	6.299	0.01	0.007	0	31.8	33.5	61.1	107	111	0	33	33
2017	7	18	14	3	2	1.201	-0.151	6.296	0.01	0.007	0	31.8	33.5	61.9	106	111	0	32	33
2017	7	18	14	13	2	1.198	-0.171	6.296	0.01	0.007	0	31.4	33.5	60.6	106	110	0	33	32
2017	7	18	14	23	2	1.211	-0.194	6.299	0.01	0.007	0	31.4	33.5	62.4	106	110	0	33	32
2017	7	18	14	33	2	1.214	-0.171	6.296	0.01	0.007	0	31.8	33.1	62.4	106	110	0	32	33
2017	7	18	14	43	2	1.204	-0.18	6.299	0.01	0.007	0	31.4	33.1	62.8	106	110	0	33	33
2017	7	18	14	53	2	1.211	-0.167	6.302	0.01	0.007	0	31	33.1	61.9	105	110	0	33	33
2017	7	18	15	3	2	1.204	-0.072	6.299	0.01	0.007	0	30.5	33.1	61.1	105	110	0	34	33
2017	7	18	15	13	2	1.25	-0.098	6.299	0.01	0.007	0	31	33.1	60.2	105	110	0	33	33
2017	7	18	15	23	2	1.22	-0.164	6.299	0.01	0.007	0	31	33.1	64.1	105	110	0	33	33
2017	7	18	15	33	2	1.23	-0.164	6.306	0.01	0.007	0	31	33.1	64.5	105	109	0	33	32
2017	7	18	15	43	2	1.207	-0.151	6.306	0.01	0.007	0	31	33.1	64.5	105	109	0	33	32
2017	7	18	15	53	2	1.22	-0.144	6.302	0.01	0.007	0	31	32.7	63.2	105	109	0	33	33
2017	7	18	16	3	2	1.211	-0.135	6.302	0.01	0.007	0	31	33.1	61.5	105	110	0	33	33
2017	7	18	16	13	2	1.204	-0.154	6.309	0.01	0.007	0	31	33.1	64.5	105	109	0	33	32
2017	7	18	16	23	2	1.211	-0.138	6.306	0.01	0.007	0	31	32.7	63.6	105	109	0	33	33
2017	7	18	16	33	2	1.217	-0.141	6.306	0.01	0.007	0	31	32.7	64.9	105	109	0	33	33
2017	7	18	16	43	2	1.217	-0.102	6.309	0.01	0.007	0	30.5	32.7	64.9	104	109	0	33	33
2017	7	18	16	53	2	1.214	-0.135	6.306	0.01	0.007	0	31	32.7	63.2	105	109	0	33	33
2017	7	18	17	3	2	1.201	-0.115	6.306	0.01	0.007	0	31	33.1	62.4	105	109	0	33	32
2017	7	18	17	13	2	1.23	-0.118	6.306	0.01	0.007	0	31	33.1	59.3	105	110	0	33	33
2017	7	18	17	23	2	1.214	-0.092	6.306	0.01	0.007	0	31.4	33.1	59.3	106	110	0	33	33
2017	7	18	17	33	2	1.234	-0.118	6.306	0.01	0.007	0	31.4	33.5	56.3	107	111	0	34	33
2017	7	18	17	43	2	1.207	-0.098	6.306	0.01	0.007	0	31.8	33.5	58	107	111	0	33	33
2017	7	18	17	53	2	1.22	-0.105	6.302	0.01	0.007	0	31.4	33.5	52.5	107	111	0	34	33
2017	7	18	18	3	2	1.25	-0.115	6.306	0.01	0.007	0	31.8	33.1	56.3	107	110	0	33	33
2017	7	18	18	13	2	1.207	-0.059	6.309	0.01	0.007	0	31.4	33.1	62.4	106	110	0	33	33
2017	7	18	18	23	2	1.188	-0.056	6.309	0.01	0.007	0	31	33.1	63.2	106	110	0	34	33
2017	7	18	18	33	2	1.184	-0.069	6.309	0.01	0.007	0	31.4	33.1	61.1	106	110	0	33	33
2017	7	18	18	43	2	1.201	-0.066	6.309	0.01	0.007	0	31	33.1	64.1	105	110	0	33	33
2017	7	18	18	53	2	1.204	-0.095	6.309	0.01	0.007	0	31.4	33.1	64.5	106	110	0	33	33
2017	7	18	19	3	2	1.194	-0.079	6.309	0.01	0.007	0	31.8	33.1	63.2	106	110	0	32	33
2017	7	18	19	13	2	1.227	-0.062	6.309	0.01	0.007	0	31.4	32.7	65.8	106	110	0	33	34
2017	7	18	19	23	2	1.161	-0.02	6.309	0.01	0.007	0	31.4	33.1	65.4	106	110	0	33	33
2017	7	18	19	33	2	1.191	-0.072	6.309	0.01	0.007	0	31.4	33.5	66.7	106	111	0	33	33
2017	7	18	19	43	2	1.204	-0.033	6.312	0.01	0.007	0	31.8	34	65.8	107	111	0	33	32
2017	7	18	19	53	2	1.165	-0.072	6.312	0.01	0.007	0	32.3	34	67.9	108	112	0	33	33
2017	7	18	20	3	2	1.191	-0.066	6.312	0.01	0.007	0	32.3	34.4	67.5	109	113	0	34	33
2017	7	18	20	13	2	1.201	-0.069	6.312	0.01	0.007	0	33.1	34.8	67.9	110	114	0	33	33
2017	7	18	20	23	2	1.181	-0.066	6.312	0.01	0.007	0	33.1	34.8	68.4	110	114	0	33	33
2017	7	18	20	33	2	1.201	-0.059	6.312	0.01	0.007	0	33.5	35.7	67.9	111	116	0	33	33
2017	7	18	20	43	2	1.158	-0.052	6.312	0.01	0.007	0	33.1	35.3	67.5	110	115	0	33	33
2017	7	18	20	53	2	1.168	-0.036	6.312	0.01	0.007	0	33.5	35.7	67.5	111	115	0	33	32
2017	7	18	21	3	2	1.224	-0.075	6.312	0.01	0.007	0	34	35.7	67.9	112	116	0	33	33
2017	7	18	21	13	2	1.201	-0.059	6.312	0.01	0.007	0	33.5	35.3	68.4	111	115	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	18	21	23	2	1.178	-0.036	6.312	0.01	0.007	0	33.5	35.7	67.9	111	115	0	33	32
2017	7	18	21	33	2	1.168	-0.03	6.312	0.01	0.007	0	32.7	34.8	67.5	110	114	0	34	33
2017	7	18	21	43	2	1.204	-0.069	6.312	0.01	0.007	0	33.5	35.3	68.8	111	115	0	33	33
2017	7	18	21	53	2	1.184	-0.026	6.312	0.01	0.007	0	33.1	34.8	68.4	110	114	0	33	33
2017	7	18	22	3	2	1.194	-0.052	6.312	0.01	0.007	0	33.5	35.7	68.4	111	115	0	33	32
2017	7	18	22	13	2	1.171	-0.039	6.312	0.01	0.007	0	33.1	35.3	67.9	110	114	0	33	32
2017	7	18	22	23	2	1.178	-0.043	6.312	0.01	0.007	0	33.1	34.8	68.4	109	114	0	32	33
2017	7	18	22	33	2	1.204	-0.046	6.312	0.01	0.007	0	33.1	35.3	67.9	110	114	0	33	32
2017	7	18	22	43	2	1.171	-0.056	6.312	0.01	0.007	0	33.1	34.8	68.8	109	114	0	32	33
2017	7	18	22	53	2	1.194	-0.075	6.312	0.01	0.007	0	32.3	35.3	67.9	109	114	0	34	32
2017	7	18	23	3	2	1.171	-0.023	6.312	0.01	0.007	0	32.7	34.8	67.5	109	113	0	33	32
2017	7	18	23	13	2	1.158	-0.043	6.312	0.01	0.007	0	33.1	34.4	68.4	109	113	0	32	33
2017	7	18	23	23	2	1.207	-0.039	6.312	0.01	0.007	0	33.1	34.4	67.9	109	113	0	32	33
2017	7	18	23	33	2	1.181	-0.056	6.312	0.01	0.007	0	32.7	34.8	68.8	109	113	0	33	32
2017	7	18	23	43	2	1.184	-0.059	6.312	0.01	0.007	0	32.3	34.4	68.8	108	113	0	33	33
2017	7	18	23	53	2	1.175	-0.046	6.312	0.01	0.007	0	32.3	34.8	68.8	108	113	0	33	32
2017	7	19	0	3	2	1.155	-0.013	6.312	0.01	0.007	0	31.8	34	68.4	108	112	0	34	33
2017	7	19	0	13	2	1.184	-0.052	6.312	0.01	0.007	0	32.3	34	68.4	108	112	0	33	33
2017	7	19	0	23	2	1.201	-0.062	6.312	0.01	0.007	0	32.7	34.8	68.4	109	113	0	33	32
2017	7	19	0	33	2	1.217	-0.069	6.312	0.01	0.007	0	32.3	34.4	68.8	108	113	0	33	33
2017	7	19	0	43	2	1.194	-0.046	6.312	0.01	0.007	0	32.3	34.4	67.9	108	112	0	33	32
2017	7	19	0	53	2	1.224	-0.075	6.312	0.01	0.007	0	31.8	34.4	68.8	108	113	0	34	33
2017	7	19	1	3	2	1.224	-0.039	6.312	0.01	0.007	0	32.3	34.4	68.8	108	113	0	33	33
2017	7	19	1	13	2	1.224	-0.082	6.312	0.007	0.007	0	31.8	34	69.2	108	112	0	34	33
2017	7	19	1	23	2	1.198	-0.082	6.312	0.01	0.007	0	32.7	34	68.8	108	112	0	32	33
2017	7	19	1	33	2	1.175	-0.072	6.312	0.01	0.007	0	32.3	34.4	67.9	108	112	0	33	32
2017	7	19	1	43	2	1.201	-0.052	6.312	0.01	0.007	0	31.8	34	68.8	107	112	0	33	33
2017	7	19	1	53	2	1.194	-0.062	6.312	0.01	0.007	0	31.8	34.4	68.8	107	112	0	33	32
2017	7	19	2	3	2	1.184	-0.066	6.312	0.01	0.007	0	31.8	34	68.4	107	112	0	33	33
2017	7	19	2	13	2	1.184	-0.059	6.312	0.01	0.007	0	31.4	34	68.8	107	112	0	34	33
2017	7	19	2	23	2	1.184	-0.062	6.312	0.01	0.007	0	31.8	34	68.8	107	112	0	33	33
2017	7	19	2	33	2	1.217	-0.049	6.312	0.01	0.007	0	31.8	34.4	68.8	107	112	0	33	32
2017	7	19	2	43	2	1.217	-0.072	6.312	0.01	0.007	0	31.8	33.5	69.2	107	111	0	33	33
2017	7	19	2	53	2	1.178	-0.046	6.312	0.01	0.007	0	31.8	33.5	68.8	107	111	0	33	33
2017	7	19	3	3	2	1.184	-0.056	6.312	0.01	0.007	0	31.8	33.5	68.8	107	111	0	33	33
2017	7	19	3	13	2	1.204	-0.069	6.309	0.01	0.007	0	31.8	33.5	69.2	107	111	0	33	33
2017	7	19	3	23	2	1.204	-0.069	6.312	0.01	0.007	0	31.4	33.5	69.2	107	111	0	34	33
2017	7	19	3	33	2	1.194	-0.059	6.309	0.01	0.007	0	31.8	33.5	68.8	107	111	0	33	33
2017	7	19	3	43	2	1.171	-0.066	6.312	0.01	0.007	0	31.8	34	69.2	107	111	0	33	32
2017	7	19	3	53	2	1.201	-0.072	6.309	0.01	0.007	0	32.3	33.5	68.4	107	111	0	32	33
2017	7	19	4	3	2	1.201	-0.049	6.309	0.01	0.007	0	31.4	33.5	69.2	106	111	0	33	33
2017	7	19	4	13	2	1.217	-0.082	6.309	0.01	0.007	0	31.4	33.5	68.8	106	111	0	33	33
2017	7	19	4	23	2	1.165	-0.056	6.309	0.007	0.007	0	31.4	33.5	68.8	106	111	0	33	33
2017	7	19	4	33	2	1.181	-0.066	6.309	0.01	0.007	0	31.4	33.5	67.9	106	111	0	33	33
2017	7	19	4	43	2	1.198	-0.059	6.309	0.01	0.007	0	31.8	33.5	68.8	107	111	0	33	33
2017	7	19	4	53	2	1.198	-0.062	6.309	0.01	0.007	0	31.8	34	68.4	107	112	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	19	5	3	2	1.191	-0.075	6.309	0.01	0.007	0	31.8	33.5	68.4	106	111	0	32	33
2017	7	19	5	13	2	1.188	-0.075	6.309	0.01	0.007	0	31.8	33.5	68.8	107	111	0	33	33
2017	7	19	5	23	2	1.188	-0.069	6.309	0.01	0.007	0	31.8	33.5	69.2	107	111	0	33	33
2017	7	19	5	33	2	1.201	-0.056	6.309	0.01	0.007	0	31.4	33.5	68.8	106	111	0	33	33
2017	7	19	5	43	2	1.188	-0.052	6.306	0.01	0.007	0	31.4	34	68.4	106	111	0	33	32
2017	7	19	5	53	2	1.224	-0.075	6.306	0.01	0.007	0	31.8	33.5	69.2	107	111	0	33	33
2017	7	19	6	3	2	1.188	-0.062	6.306	0.01	0.007	0	31.8	33.5	69.2	107	111	0	33	33
2017	7	19	6	13	2	1.175	-0.049	6.306	0.01	0.007	0	31.8	33.5	68.4	107	111	0	33	33
2017	7	19	6	23	2	1.204	-0.069	6.306	0.01	0.007	0	31.4	34.4	68.8	107	112	0	34	32
2017	7	19	6	33	2	1.227	-0.098	6.306	0.01	0.007	0	31.8	34	69.2	107	112	0	33	33
2017	7	19	6	43	2	1.181	-0.069	6.306	0.01	0.007	0	31.8	34.4	69.2	107	112	0	33	32
2017	7	19	6	53	2	1.171	-0.059	6.306	0.01	0.007	0	31.4	34	68.8	107	112	0	34	33
2017	7	19	7	3	2	1.194	-0.062	6.306	0.01	0.007	0	31.8	33.5	68.4	107	111	0	33	33
2017	7	19	7	13	2	1.204	-0.085	6.306	0.01	0.007	0	32.3	34	68.4	107	112	0	32	33
2017	7	19	7	23	2	1.194	-0.072	6.302	0.01	0.007	0	31.8	33.5	67.5	107	111	0	33	33
2017	7	19	7	33	2	1.22	-0.072	6.302	0.01	0.007	0	32.3	34	68.4	107	112	0	32	33
2017	7	19	7	43	2	1.181	-0.075	6.302	0.01	0.007	0	31.8	34	68.4	107	112	0	33	33
2017	7	19	7	53	2	1.207	-0.079	6.302	0.01	0.007	0	31.8	34	67.9	107	112	0	33	33
2017	7	19	8	3	2	1.198	-0.102	6.302	0.01	0.007	0	31.8	34.4	67.5	107	112	0	33	32
2017	7	19	8	13	2	1.198	-0.069	6.302	0.01	0.007	0	31.8	34	66.7	107	112	0	33	33
2017	7	19	8	23	2	1.188	-0.059	6.299	0.01	0.007	0	32.3	34	66.7	107	111	0	32	32
2017	7	19	8	33	2	1.204	-0.105	6.299	0.01	0.007	0	31.8	34	67.1	107	112	0	33	33
2017	7	19	8	43	2	1.214	-0.079	6.299	0.01	0.007	0	31.8	34	67.1	107	112	0	33	33
2017	7	19	9	4	30	1.201	-0.092	6.299	0.01	0.007	0	31.8	34	66.2	107	112	0	33	33
2017	7	19	9	14	30	1.198	-0.102	6.299	0.01	0.007	0	31.8	34	66.2	107	112	0	33	33
2017	7	19	9	24	30	1.217	-0.066	6.299	0.01	0.007	0	31.4	34	66.2	107	112	0	34	33
2017	7	19	9	34	30	1.22	-0.108	6.296	0.01	0.007	0	31.8	33.5	65.4	107	112	0	33	34
2017	7	19	9	44	30	1.204	-0.118	6.293	0.01	0.007	0	31.8	33.5	66.2	107	111	0	33	33
2017	7	19	9	54	30	1.234	-0.131	6.293	0.01	0.007	0	31.4	33.5	65.4	106	111	0	33	33
2017	7	19	10	4	30	1.237	-0.102	6.289	0.01	0.007	0	31	33.5	64.5	106	111	0	34	33
2017	7	19	10	14	30	1.234	-0.108	6.286	0.01	0.007	0	31	33.5	64.9	106	111	0	34	33
2017	7	19	10	24	30	1.201	-0.125	6.286	0.01	0.007	0	31.8	33.5	64.9	106	111	0	32	33
2017	7	19	10	34	30	1.234	-0.144	6.283	0.01	0.007	0	31.4	33.1	65.8	106	110	0	33	33
2017	7	19	10	44	30	1.25	-0.115	6.283	0.01	0.007	0	31.4	33.1	64.9	106	110	0	33	33
2017	7	19	10	54	30	1.227	-0.125	6.283	0.01	0.007	0	30.5	33.5	65.8	105	110	0	34	32
2017	7	19	11	4	30	1.207	-0.131	6.283	0.01	0.007	0	30.5	33.1	66.7	105	110	0	34	33
2017	7	19	11	14	30	1.237	-0.105	6.283	0.01	0.007	0	31	33.1	61.9	105	109	0	33	32
2017	7	19	11	24	30	1.23	-0.121	6.283	0.01	0.007	0	31	32.7	66.2	105	109	0	33	33
2017	7	19	11	34	30	1.224	-0.131	6.283	0.01	0.007	0	31	33.1	67.1	105	109	0	33	32
2017	7	19	11	44	30	1.207	-0.154	6.28	0.01	0.007	0	31.4	32.7	65.8	105	109	0	32	33
2017	7	19	11	54	30	1.207	-0.18	6.28	0.01	0.007	0	31	32.7	65.4	105	109	0	33	33
2017	7	19	12	4	30	1.198	-0.161	6.28	0.01	0.007	0	31	33.1	64.5	105	109	0	33	32
2017	7	19	12	14	30	1.217	-0.148	6.28	0.01	0.007	0	30.5	32.7	66.2	104	109	0	33	33
2017	7	19	12	24	30	1.191	-0.187	6.28	0.01	0.007	0	30.5	33.1	64.1	104	109	0	33	32
2017	7	19	12	34	30	1.165	-0.23	6.28	0.01	0.007	0	31	32.7	61.5	105	109	0	33	33
2017	7	19	12	44	30	1.171	-0.194	6.28	0.01	0.007	0	31	32.7	64.9	105	109	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	19	12	54	30	1.158	-0.203	6.28	0.01	0.007	0	31	32.7	59.8	105	109	0	33	33
2017	7	19	13	4	30	1.175	-0.207	6.28	0.01	0.007	0	31	32.7	62.8	105	109	0	33	33
2017	7	19	13	14	30	1.168	-0.243	6.276	0.01	0.007	0	30.5	32.7	64.9	105	109	0	34	33
2017	7	19	13	24	30	1.171	-0.236	6.276	0.007	0.007	0	31	32.7	63.6	105	109	0	33	33
2017	7	19	13	34	30	1.188	-0.203	6.276	0.01	0.007	0	30.5	32.7	59.8	104	108	0	33	32
2017	7	19	13	44	30	1.194	-0.2	6.276	0.01	0.007	0	30.1	32.3	64.1	104	108	0	34	33
2017	7	19	13	54	30	1.161	-0.161	6.276	0.01	0.007	0	30.5	32.7	62.4	104	109	0	33	33
2017	7	19	14	4	30	1.188	-0.187	6.276	0.01	0.007	0	30.5	32.7	60.2	104	109	0	33	33
2017	7	19	14	14	30	1.158	-0.24	6.276	0.01	0.007	0	31	32.7	61.5	105	109	0	33	33
2017	7	19	14	24	30	1.168	-0.151	6.276	0.01	0.007	0	30.5	32.7	61.5	104	108	0	33	32
2017	7	19	14	34	30	1.175	-0.21	6.276	0.01	0.007	0	30.5	32.7	60.2	104	109	0	33	33
2017	7	19	14	44	30	1.158	-0.246	6.276	0.01	0.007	0	30.5	32.3	62.4	104	108	0	33	33
2017	7	19	14	54	30	1.155	-0.253	6.276	0.01	0.007	0	30.1	32.3	61.9	104	108	0	34	33
2017	7	19	15	4	30	1.165	-0.213	6.276	0.01	0.007	0	31	32.7	61.5	104	109	0	32	33
2017	7	19	15	14	30	1.161	-0.21	6.276	0.01	0.007	0	30.5	32.7	58.9	104	108	0	33	32
2017	7	19	15	24	30	1.165	-0.246	6.276	0.01	0.007	0	31	32.7	57.6	105	109	0	33	33
2017	7	19	15	34	30	1.184	-0.19	6.276	0.01	0.007	0	31	33.1	60.2	105	110	0	33	33
2017	7	19	15	44	30	1.148	-0.243	6.276	0.01	0.007	0	31.4	32.7	60.6	105	109	0	32	33
2017	7	19	15	54	30	1.181	-0.24	6.276	0.01	0.007	0	31	32.7	64.1	105	109	0	33	33
2017	7	19	16	4	30	1.171	-0.197	6.276	0.01	0.007	0	31	32.7	64.1	105	109	0	33	33
2017	7	19	16	14	30	1.161	-0.2	6.276	0.01	0.007	0	30.5	32.7	61.9	104	108	0	33	32
2017	7	19	16	24	30	1.184	-0.223	6.273	0.01	0.007	0	31	32.7	59.3	105	109	0	33	33
2017	7	19	16	34	30	1.161	-0.217	6.276	0.01	0.007	0	30.5	32.7	60.6	104	108	0	33	32
2017	7	19	16	44	30	1.161	-0.203	6.273	0.007	0.007	0	31	32.3	58	105	108	0	33	33
2017	7	19	16	54	30	1.161	-0.223	6.273	0.01	0.007	0	31	32.7	63.2	105	109	0	33	33
2017	7	19	17	4	30	1.161	-0.243	6.273	0.01	0.007	0	30.5	32.3	58.9	104	108	0	33	33
2017	7	19	17	14	30	1.178	-0.203	6.273	0.01	0.007	0	30.5	32.7	66.2	104	108	0	33	32
2017	7	19	17	24	30	1.165	-0.194	6.273	0.01	0.007	0	30.5	32.7	61.1	104	108	0	33	32
2017	7	19	17	34	30	1.181	-0.246	6.273	0.01	0.007	0	30.5	32.3	61.9	104	107	0	33	32
2017	7	19	17	44	30	1.175	-0.2	6.273	0.01	0.007	0	30.1	31.4	62.8	103	107	0	33	34
2017	7	19	17	54	30	1.181	-0.23	6.273	0.01	0.007	0	30.1	32.3	63.2	103	107	0	33	32
2017	7	19	18	4	30	1.184	-0.18	6.273	0.01	0.007	0	30.1	31.8	65.4	103	107	0	33	33
2017	7	19	18	14	30	1.201	-0.167	6.273	0.01	0.007	0	30.1	31.4	65.4	103	106	0	33	33
2017	7	19	18	24	30	1.22	-0.161	6.273	0.01	0.007	0	29.7	31.4	67.5	102	106	0	33	33
2017	7	19	18	34	30	1.198	-0.154	6.273	0.01	0.007	0	29.2	31	67.9	101	105	0	33	33
2017	7	19	18	44	30	1.198	-0.135	6.273	0.01	0.007	0	29.2	31	67.9	101	105	0	33	33
2017	7	19	18	54	30	1.198	-0.171	6.273	0.01	0.007	0	29.2	31.4	67.9	101	105	0	33	32
2017	7	19	19	4	30	1.227	-0.144	6.27	0.01	0.007	0	29.2	30.5	68.4	101	105	0	33	34
2017	7	19	19	14	30	1.204	-0.138	6.27	0.01	0.007	0	29.7	31	67.1	102	105	0	33	33
2017	7	19	19	24	30	1.188	-0.112	6.27	0.01	0.007	0	29.7	31.4	68.4	102	106	0	33	33
2017	7	19	19	34	30	1.198	-0.085	6.273	0.007	0.007	0	29.7	31.8	69.2	102	106	0	33	32
2017	7	19	19	44	30	1.198	-0.082	6.27	0.007	0.007	0	29.7	31	68.8	102	106	0	33	34
2017	7	19	19	54	30	1.201	-0.066	6.27	0.01	0.007	0	29.7	31.8	68.4	102	107	0	33	33
2017	7	19	20	4	30	1.188	-0.059	6.27	0.01	0.007	0	30.1	32.3	68.8	103	107	0	33	32
2017	7	19	20	14	30	1.188	-0.085	6.27	0.01	0.007	0	30.5	32.3	68.8	104	108	0	33	33
2017	7	19	20	24	30	1.165	-0.112	6.27	0.01	0.007	0	31	33.1	68.4	105	109	0	33	32

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	19	20	34	30	1.184	-0.056	6.27	0.01	0.007	0	31	33.1	68.4	105	109	0	33	32
2017	7	19	20	44	30	1.175	-0.056	6.27	0.01	0.007	0	30.5	33.1	69.2	105	110	0	34	33
2017	7	19	20	54	30	1.165	-0.072	6.27	0.01	0.007	0	31.4	33.1	68.4	106	110	0	33	33
2017	7	19	21	4	30	1.217	-0.085	6.27	0.01	0.007	0	31	34	68.4	106	111	0	34	32
2017	7	19	21	14	30	1.204	-0.102	6.27	0.01	0.007	0	31.8	33.5	68.8	107	111	0	33	33
2017	7	19	21	24	30	1.152	-0.056	6.27	0.01	0.007	0	31.4	33.1	68.4	106	110	0	33	33
2017	7	19	21	34	30	1.184	-0.085	6.27	0.01	0.007	0	31.4	33.5	68.4	106	111	0	33	33
2017	7	19	21	44	30	1.158	-0.072	6.27	0.01	0.007	0	31.4	33.1	69.2	106	110	0	33	33
2017	7	19	21	54	30	1.168	-0.092	6.27	0.01	0.007	0	32.3	33.5	68.8	107	111	0	32	33
2017	7	19	22	4	30	1.194	-0.105	6.27	0.01	0.007	0	31.4	33.1	68.8	106	110	0	33	33
2017	7	19	22	14	30	1.184	-0.089	6.27	0.01	0.007	0	31.4	33.1	67.9	106	110	0	33	33
2017	7	19	22	24	30	1.181	-0.056	6.27	0.01	0.007	0	31	33.1	66.2	105	110	0	33	33
2017	7	19	22	34	30	1.168	-0.046	6.27	0.01	0.007	0	30.1	33.1	67.9	104	109	0	34	32
2017	7	19	22	44	30	1.184	-0.092	6.27	0.01	0.007	0	31	33.1	68.4	105	110	0	33	33
2017	7	19	22	54	30	1.168	-0.056	6.27	0.01	0.007	0	31	32.7	68.4	105	109	0	33	33
2017	7	19	23	4	30	1.158	-0.089	6.27	0.01	0.007	0	31	33.1	68.4	105	109	0	33	32
2017	7	19	23	14	30	1.158	-0.082	6.27	0.01	0.007	0	31	32.7	68.4	105	109	0	33	33
2017	7	19	23	24	30	1.152	-0.072	6.266	0.01	0.007	0	30.5	32.7	68.4	104	109	0	33	33
2017	7	19	23	34	30	1.181	-0.046	6.266	0.01	0.007	0	30.5	32.3	68.4	105	109	0	34	34
2017	7	19	23	44	30	1.181	-0.075	6.266	0.01	0.007	0	30.5	32.7	67.9	104	109	0	33	33
2017	7	19	23	54	30	1.201	-0.102	6.266	0.01	0.007	0	30.5	32.7	67.5	104	109	0	33	33
2017	7	20	0	4	30	1.178	-0.085	6.266	0.007	0.007	0	30.5	32.7	67.5	104	109	0	33	33
2017	7	20	0	14	30	1.194	-0.059	6.266	0.01	0.007	0	30.5	33.1	68.4	104	109	0	33	32
2017	7	20	0	24	30	1.198	-0.085	6.266	0.01	0.007	0	30.5	33.1	68.4	104	109	0	33	32
2017	7	20	0	34	30	1.181	-0.089	6.266	0.01	0.007	0	30.5	33.1	68.4	104	109	0	33	32
2017	7	20	0	44	30	1.178	-0.079	6.266	0.007	0.007	0	30.5	32.7	68.4	104	109	0	33	33
2017	7	20	0	54	30	1.171	-0.079	6.266	0.01	0.007	0	30.5	33.1	68.4	104	109	0	33	32
2017	7	20	1	4	30	1.194	-0.082	6.266	0.01	0.007	0	31	32.7	68.4	104	109	0	32	33
2017	7	20	1	14	30	1.188	-0.069	6.266	0.01	0.007	0	30.5	32.3	67.9	104	109	0	33	34
2017	7	20	1	24	30	1.175	-0.056	6.266	0.01	0.007	0	30.5	32.7	68.4	104	109	0	33	33
2017	7	20	1	34	30	1.168	-0.072	6.266	0.01	0.007	0	30.5	32.7	61.9	104	109	0	33	33
2017	7	20	1	44	30	1.171	-0.075	6.266	0.01	0.007	0	30.5	32.7	67.9	104	109	0	33	33
2017	7	20	1	54	30	1.184	-0.059	6.266	0.01	0.007	0	30.5	32.7	68.4	104	109	0	33	33
2017	7	20	2	4	30	1.161	-0.052	6.266	0.007	0.007	0	30.1	33.1	67.9	104	109	0	34	32
2017	7	20	2	14	30	1.165	-0.059	6.266	0.01	0.007	0	30.5	32.3	68.4	104	109	0	33	34
2017	7	20	2	24	30	1.194	-0.085	6.266	0.01	0.007	0	31	32.7	67.9	104	109	0	32	33
2017	7	20	2	34	30	1.175	-0.082	6.266	0.01	0.007	0	31	32.3	68.4	105	109	0	33	34
2017	7	20	2	44	30	1.171	-0.069	6.266	0.01	0.007	0	30.5	32.3	67.9	104	109	0	33	34
2017	7	20	2	54	30	1.207	-0.059	6.266	0.01	0.007	0	31	32.7	67.9	105	109	0	33	33
2017	7	20	3	4	30	1.168	-0.052	6.266	0.01	0.007	0	30.5	32.7	68.4	104	109	0	33	33
2017	7	20	3	14	30	1.161	-0.052	6.266	0.01	0.007	0	30.5	32.7	67.5	104	109	0	33	33
2017	7	20	3	24	30	1.181	-0.075	6.266	0.01	0.007	0	30.5	33.1	68.4	104	109	0	33	32
2017	7	20	3	34	30	1.171	-0.062	6.266	0.007	0.007	0	31	32.7	68.4	104	109	0	32	33
2017	7	20	3	44	30	1.165	-0.046	6.266	0.01	0.007	0	30.5	32.7	68.4	104	109	0	33	33
2017	7	20	3	54	30	1.188	-0.079	6.266	0.01	0.007	0	30.5	32.7	68.8	104	109	0	33	33
2017	7	20	4	4	30	1.152	-0.056	6.266	0.01	0.007	0	30.1	32.3	68.8	103	108	0	33	33

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	20	4	14	30	1.175	-0.082	6.266	0.01	0.007	0	30.5	32.7	68.8	104	109	0	33	33
2017	7	20	4	24	30	1.175	-0.056	6.266	0.01	0.007	0	30.1	32.3	68.4	104	108	0	34	33
2017	7	20	4	34	30	1.194	-0.082	6.266	0.01	0.007	0	30.5	32.7	68.8	104	109	0	33	33
2017	7	20	4	44	30	1.188	-0.089	6.266	0.01	0.007	0	30.1	32.7	69.2	104	109	0	34	33
2017	7	20	4	54	30	1.178	-0.059	6.266	0.01	0.007	0	30.5	32.7	68.4	104	109	0	33	33
2017	7	20	5	4	30	1.194	-0.082	6.266	0.01	0.007	0	30.5	32.7	68.8	104	109	0	33	33
2017	7	20	5	14	30	1.165	-0.062	6.266	0.01	0.007	0	31	32.7	68.8	104	109	0	32	33
2017	7	20	5	24	30	1.194	-0.075	6.266	0.01	0.007	0	30.5	32.7	69.2	104	109	0	33	33
2017	7	20	5	34	30	1.165	-0.069	6.266	0.01	0.007	0	30.5	32.7	69.2	104	109	0	33	33
2017	7	20	5	44	30	1.175	-0.052	6.266	0.01	0.007	0	30.5	32.7	68.8	104	109	0	33	33
2017	7	20	5	54	30	1.155	-0.036	6.266	0.01	0.007	0	30.5	32.7	69.2	104	109	0	33	33
2017	7	20	6	4	30	1.175	-0.072	6.266	0.01	0.007	0	30.5	32.3	69.2	104	109	0	33	34
2017	7	20	6	14	30	1.181	-0.085	6.266	0.01	0.007	0	31	32.7	69.7	105	109	0	33	33
2017	7	20	6	24	30	1.171	-0.085	6.266	0.01	0.007	0	30.5	32.7	69.2	104	109	0	33	33
2017	7	20	6	34	30	1.171	-0.069	6.266	0.01	0.007	0	30.5	32.3	69.2	104	109	0	33	34
2017	7	20	6	44	30	1.191	-0.062	6.266	0.01	0.007	0	31	33.1	69.7	105	110	0	33	33
2017	7	20	6	54	30	1.145	-0.072	6.266	0.01	0.007	0	31	33.1	69.7	105	110	0	33	33
2017	7	20	7	4	30	1.175	-0.089	6.266	0.01	0.007	0	31	33.1	69.7	105	110	0	33	33
2017	7	20	7	14	30	1.175	-0.072	6.266	0.01	0.007	0	30.5	32.7	69.7	104	109	0	33	33
2017	7	20	7	24	30	1.168	-0.075	6.263	0.01	0.007	0	30.5	33.1	69.7	105	109	0	34	32
2017	7	20	7	34	30	1.181	-0.085	6.266	0.01	0.007	0	30.5	32.7	70.1	105	109	0	34	33
2017	7	20	7	44	30	1.168	-0.075	6.263	0.01	0.007	0	31	32.7	70.1	105	109	0	33	33
2017	7	20	7	54	30	1.191	-0.079	6.263	0.01	0.007	0	30.5	33.1	69.2	105	110	0	34	33
2017	7	20	8	4	30	1.188	-0.102	6.263	0.01	0.007	0	31	32.7	69.2	105	109	0	33	33
2017	7	20	8	14	30	1.184	-0.092	6.263	0.01	0.007	0	31	33.1	69.2	105	110	0	33	33
2017	7	20	8	24	30	1.168	-0.089	6.263	0.01	0.007	0	31	33.1	69.2	105	110	0	33	33
2017	7	20	8	34	30	1.165	-0.046	6.263	0.01	0.007	0	31	33.1	69.2	105	110	0	33	33
2017	7	20	8	44	30	1.171	-0.085	6.263	0.01	0.007	0	31	33.1	68.8	105	110	0	33	33
2017	7	20	8	54	30	1.188	-0.089	6.263	0.01	0.007	0	31	33.1	68.8	105	110	0	33	33
2017	7	20	9	4	30	1.191	-0.105	6.263	0.01	0.007	0	31	33.1	68.4	105	110	0	33	33
2017	7	20	9	14	30	1.207	-0.112	6.263	0.01	0.007	0	31	32.7	69.2	105	109	0	33	33
2017	7	20	9	24	30	1.224	-0.098	6.263	0.01	0.007	0	31	33.5	68.4	105	110	0	33	32
2017	7	20	9	34	30	1.188	-0.092	6.263	0.01	0.007	0	31	32.7	67.9	105	109	0	33	33
2017	7	20	9	44	30	1.207	-0.154	6.263	0.01	0.007	0	30.5	33.1	67.5	104	109	0	33	32
2017	7	20	9	54	30	1.188	-0.098	6.263	0.01	0.007	0	30.5	32.7	67.5	104	109	0	33	33
2017	7	20	10	4	30	1.198	-0.138	6.26	0.01	0.007	0	30.5	32.7	65.8	104	109	0	33	33
2017	7	20	10	14	30	1.175	-0.125	6.26	0.01	0.007	0	30.5	32.7	63.6	104	109	0	33	33
2017	7	20	10	24	30	1.194	-0.161	6.26	0.01	0.007	0	30.5	32.7	64.1	104	108	0	33	32
2017	7	20	10	34	30	1.191	-0.144	6.26	0.01	0.007	0	30.5	32.7	64.9	104	108	0	33	32
2017	7	20	10	44	30	1.204	-0.131	6.257	0.01	0.007	0	31	32.3	64.5	104	108	0	32	33
2017	7	20	10	54	30	1.217	-0.108	6.26	0.01	0.007	0	31	32.3	62.4	104	108	0	32	33
2017	7	20	11	4	30	1.217	-0.125	6.26	0.01	0.007	0	30.1	31.8	60.2	103	108	0	33	34
2017	7	20	11	14	30	1.204	-0.19	6.26	0.01	0.007	0	30.5	32.3	63.2	104	108	0	33	33
2017	7	20	11	24	30	1.217	-0.144	6.26	0.01	0.007	0	30.1	32.3	64.9	103	108	0	33	33
2017	7	20	11	34	30	1.214	-0.144	6.26	0.01	0.007	0	30.1	32.3	64.9	103	108	0	33	33
2017	7	20	11	44	30	1.171	-0.177	6.26	0.01	0.007	0	30.5	32.3	62.8	103	108	0	32	33

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	20	11	54	30	1.191	-0.138	6.26	0.01	0.007	0	30.1	31.8	63.6	103	107	0	33	33
2017	7	20	12	4	30	1.204	-0.164	6.257	0.01	0.007	0	30.1	32.3	62.8	103	107	0	33	32
2017	7	20	12	14	30	1.188	-0.197	6.257	0.01	0.007	0	30.5	32.3	62.8	104	108	0	33	33
2017	7	20	12	24	30	1.178	-0.184	6.257	0.01	0.007	0	29.7	31.8	64.9	103	107	0	34	33
2017	7	20	12	34	30	1.178	-0.223	6.257	0.01	0.007	0	30.1	32.3	60.2	103	108	0	33	33
2017	7	20	12	44	30	1.207	-0.171	6.257	0.01	0.007	0	30.1	31.8	63.6	103	107	0	33	33
2017	7	20	12	54	30	1.165	-0.197	6.257	0.01	0.007	0	30.5	31.8	62.8	103	107	0	32	33
2017	7	20	13	4	30	1.168	-0.23	6.257	0.01	0.007	0	30.5	31.8	59.8	103	107	0	32	33
2017	7	20	13	14	30	1.155	-0.2	6.253	0.01	0.007	0	30.1	32.3	58.5	103	107	0	33	32
2017	7	20	13	24	30	1.178	-0.2	6.257	0.01	0.007	0	30.1	31.8	62.8	103	107	0	33	33
2017	7	20	13	34	30	1.152	-0.197	6.253	0.01	0.007	0	30.5	32.3	61.1	104	108	0	33	33
2017	7	20	13	44	30	1.148	-0.226	6.253	0.01	0.007	0	30.5	32.3	61.9	104	108	0	33	33
2017	7	20	13	54	30	1.132	-0.236	6.253	0.01	0.007	0	30.5	31.8	59.3	104	107	0	33	33
2017	7	20	14	4	30	1.138	-0.272	6.257	0.01	0.007	0	30.1	31.8	60.6	103	107	0	33	33
2017	7	20	14	14	30	1.165	-0.213	6.253	0.01	0.007	0	30.1	31.8	62.8	103	107	0	33	33
2017	7	20	14	24	30	1.161	-0.177	6.253	0.01	0.007	0	29.7	31.8	60.2	103	107	0	34	33
2017	7	20	14	34	30	1.165	-0.177	6.257	0.01	0.007	0	30.5	31.8	56.8	104	108	0	33	34
2017	7	20	14	44	30	1.145	-0.197	6.253	0.01	0.007	0	30.5	32.3	57.2	104	108	0	33	33
2017	7	20	14	54	30	1.148	-0.253	6.253	0.01	0.007	0	30.5	32.7	58	104	108	0	33	32
2017	7	20	15	4	30	1.132	-0.226	6.257	0.01	0.007	0	30.1	32.7	58	104	108	0	34	32
2017	7	20	15	14	30	1.171	-0.256	6.253	0.01	0.007	0	30.5	33.1	57.6	104	109	0	33	32
2017	7	20	15	24	30	1.178	-0.135	6.257	0.01	0.007	0	30.5	32.3	53.8	104	108	0	33	33
2017	7	20	15	34	30	1.171	-0.18	6.257	0.01	0.007	0	30.5	32.7	54.6	104	109	0	33	33
2017	7	20	15	44	30	1.155	-0.194	6.26	0.01	0.007	0	30.5	32.3	55.9	104	108	0	33	33
2017	7	20	15	54	30	1.165	-0.246	6.257	0.013	0.01	0	30.5	32.3	54.6	104	108	0	33	33
2017	7	20	16	4	30	1.165	-0.167	6.257	0.01	0.007	0	30.5	32.7	56.3	104	108	0	33	32
2017	7	20	16	14	30	1.165	-0.167	6.26	0.01	0.007	0	30.5	32.3	55.5	104	108	0	33	33
2017	7	20	16	24	30	1.125	-0.282	6.257	0.01	0.007	0	30.5	31.8	55.9	104	108	0	33	34
2017	7	20	16	34	30	1.152	-0.207	6.257	0.01	0.007	0	31	33.1	54.2	105	109	0	33	32
2017	7	20	16	44	30	1.158	-0.213	6.26	0.01	0.007	0	30.5	32.3	56.8	104	108	0	33	33
2017	7	20	16	54	30	1.138	-0.22	6.257	0.01	0.007	0	30.5	32.7	53.8	104	108	0	33	32
2017	7	20	17	4	30	1.161	-0.194	6.26	0.01	0.007	0	30.5	32.3	53.3	104	108	0	33	33
2017	7	20	17	14	30	1.165	-0.177	6.257	0.01	0.007	0	29.7	32.7	57.2	103	108	0	34	32
2017	7	20	17	24	30	1.191	-0.19	6.257	0.01	0.007	0	30.1	31.8	57.6	103	107	0	33	33
2017	7	20	17	34	30	1.178	-0.2	6.26	0.01	0.007	0	30.5	32.3	58	104	108	0	33	33
2017	7	20	17	44	30	1.171	-0.203	6.26	0.01	0.007	0	30.1	32.3	55	103	107	0	33	32
2017	7	20	17	54	30	1.194	-0.184	6.26	0.01	0.007	0	30.1	32.3	60.6	103	107	0	33	32
2017	7	20	18	4	30	1.184	-0.194	6.26	0.01	0.007	0	30.5	31.8	52.5	103	107	0	32	33
2017	7	20	18	14	30	1.175	-0.151	6.26	0.01	0.007	0	30.1	31.8	56.8	102	107	0	32	33
2017	7	20	18	24	30	1.155	-0.112	6.263	0.01	0.007	0	29.7	31.8	57.6	102	107	0	33	33
2017	7	20	18	34	30	1.148	-0.164	6.263	0.01	0.007	0	29.7	31.4	59.3	102	106	0	33	33
2017	7	20	18	44	30	1.165	-0.161	6.263	0.01	0.007	0	29.7	31.4	60.2	102	106	0	33	33
2017	7	20	18	54	30	1.194	-0.161	6.263	0.01	0.007	0	29.2	31	61.1	101	105	0	33	33
2017	7	20	19	4	30	1.191	-0.131	6.263	0.01	0.007	0	29.2	31.4	63.2	101	105	0	33	32
2017	7	20	19	14	30	1.165	-0.075	6.266	0.01	0.007	0	29.2	31	64.5	101	105	0	33	33
2017	7	20	19	24	30	1.181	-0.095	6.266	0.01	0.007	0	29.2	31	64.5	101	105	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	20	19	34	30	1.181	-0.098	6.266	0.01	0.007	0	29.2	31	66.7	101	105	0	33	33
2017	7	20	19	44	30	1.181	-0.089	6.266	0.01	0.007	0	29.2	31	66.7	101	105	0	33	33
2017	7	20	19	54	30	1.175	-0.066	6.266	0.01	0.007	0	28.8	31	66.2	101	105	0	34	33
2017	7	20	20	4	30	1.184	-0.089	6.266	0.01	0.007	0	28.8	30.5	65.8	101	105	0	34	34
2017	7	20	20	14	30	1.191	-0.098	6.266	0.01	0.007	0	29.7	31.8	67.1	102	106	0	33	32
2017	7	20	20	24	30	1.184	-0.098	6.266	0.01	0.007	0	29.7	31.8	66.7	102	106	0	33	32
2017	7	20	20	34	30	1.148	-0.066	6.266	0.01	0.007	0	30.1	31.8	67.9	103	107	0	33	33
2017	7	20	20	44	30	1.171	-0.089	6.266	0.01	0.007	0	30.1	31.8	67.5	103	107	0	33	33
2017	7	20	20	54	30	1.175	-0.062	6.266	0.01	0.007	0	30.5	32.7	68.4	104	109	0	33	33
2017	7	20	21	4	30	1.181	-0.072	6.266	0.01	0.007	0	31.4	32.7	67.9	105	109	0	32	33
2017	7	20	21	14	30	1.171	-0.062	6.266	0.013	0.01	0	31	32.7	67.1	104	109	0	32	33
2017	7	20	21	24	30	1.165	-0.072	6.27	0.01	0.007	0	31	32.7	68.8	105	109	0	33	33
2017	7	20	21	34	30	1.152	-0.062	6.27	0.01	0.007	0	31	33.1	67.1	105	109	0	33	32
2017	7	20	21	44	30	1.178	-0.075	6.27	0.007	0.007	0	30.5	32.7	67.5	105	109	0	34	33
2017	7	20	21	54	30	1.191	-0.082	6.27	0.01	0.007	0	31	32.7	68.8	105	110	0	33	34
2017	7	20	22	4	30	1.152	-0.079	6.27	0.01	0.007	0	31	32.7	68.4	105	109	0	33	33
2017	7	20	22	14	30	1.184	-0.066	6.27	0.01	0.007	0	31.4	33.1	68.8	105	110	0	32	33
2017	7	20	22	24	30	1.207	-0.066	6.27	0.01	0.007	0	31	33.1	68.8	105	110	0	33	33
2017	7	20	22	34	30	1.165	-0.082	6.27	0.01	0.007	0	31	33.1	69.2	105	110	0	33	33
2017	7	20	22	44	30	1.142	-0.056	6.27	0.01	0.007	0	31	33.1	69.2	105	110	0	33	33
2017	7	20	22	54	30	1.188	-0.102	6.27	0.01	0.007	0	31.4	33.1	69.2	105	110	0	32	33
2017	7	20	23	4	30	1.178	-0.062	6.27	0.01	0.007	0	31	33.1	68.8	105	110	0	33	33
2017	7	20	23	14	30	1.188	-0.059	6.27	0.01	0.007	0	30.5	33.1	69.2	105	110	0	34	33
2017	7	20	23	24	30	1.181	-0.092	6.27	0.007	0.007	0	31	33.1	69.7	105	110	0	33	33
2017	7	20	23	34	30	1.165	-0.075	6.27	0.01	0.007	0	31	33.5	69.7	105	110	0	33	32
2017	7	20	23	44	30	1.194	-0.079	6.27	0.01	0.007	0	31	33.1	69.7	105	110	0	33	33
2017	7	20	23	54	30	1.178	-0.079	6.273	0.01	0.007	0	31	33.1	69.7	105	110	0	33	33
2017	7	21	0	4	30	1.158	-0.056	6.27	0.01	0.007	0	30.5	32.7	69.7	104	109	0	33	33
2017	7	21	0	14	30	1.178	-0.102	6.27	0.01	0.007	0	31	32.7	69.2	105	109	0	33	33
2017	7	21	0	24	30	1.161	-0.079	6.273	0.01	0.007	0	31	32.7	69.7	105	109	0	33	33
2017	7	21	0	34	30	1.188	-0.085	6.27	0.01	0.007	0	30.5	32.3	69.7	104	109	0	33	34
2017	7	21	0	44	30	1.178	-0.052	6.27	0.01	0.007	0	31	33.1	69.2	105	109	0	33	32
2017	7	21	0	54	30	1.184	-0.082	6.27	0.01	0.007	0	31	33.1	69.2	105	110	0	33	33
2017	7	21	1	4	30	1.165	-0.069	6.27	0.01	0.007	0	31	32.7	68.8	105	109	0	33	33
2017	7	21	1	14	30	1.201	-0.098	6.273	0.01	0.007	0	31	32.7	69.7	104	109	0	32	33
2017	7	21	1	24	30	1.184	-0.072	6.273	0.01	0.007	0	30.5	32.7	69.7	104	109	0	33	33
2017	7	21	1	34	30	1.165	-0.075	6.273	0.01	0.007	0	30.5	32.7	69.7	104	109	0	33	33
2017	7	21	1	44	30	1.148	-0.056	6.273	0.01	0.007	0	30.5	32.7	69.2	104	109	0	33	33
2017	7	21	1	54	30	1.165	-0.062	6.273	0.01	0.007	0	30.5	32.7	69.2	104	109	0	33	33
2017	7	21	2	4	30	1.168	-0.092	6.273	0.01	0.007	0	30.5	32.7	68.8	104	109	0	33	33
2017	7	21	2	14	30	1.171	-0.062	6.273	0.01	0.007	0	30.5	32.7	68.8	104	109	0	33	33
2017	7	21	2	24	30	1.165	-0.056	6.273	0.01	0.007	0	30.5	33.1	68.8	104	109	0	33	32
2017	7	21	2	34	30	1.178	-0.062	6.27	0.01	0.007	0	30.5	32.7	69.2	104	109	0	33	33
2017	7	21	2	44	30	1.152	-0.072	6.273	0.01	0.007	0	30.5	32.3	69.2	104	108	0	33	33
2017	7	21	2	54	30	1.178	-0.079	6.273	0.01	0.007	0	33.1	35.7	68.4	110	116	0	33	33
2017	7	21	3	4	30	1.198	-0.059	6.273	0.01	0.007	0	30.5	32.7	68.4	104	109	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	21	3	14	30	1.184	-0.072	6.27	0.013	0.01	0	30.5	32.7	68.4	104	109	0	33	33
2017	7	21	3	24	30	1.145	-0.079	6.273	0.01	0.007	0	30.5	32.7	68.4	104	109	0	33	33
2017	7	21	3	34	30	1.204	-0.072	6.27	0.01	0.007	0	30.5	32.3	68.8	104	109	0	33	34
2017	7	21	3	44	30	1.175	-0.062	6.273	0.01	0.007	0	30.5	32.7	68.4	104	109	0	33	33
2017	7	21	3	54	30	1.145	-0.056	6.273	0.01	0.007	0	30.5	32.7	68.8	104	109	0	33	33
2017	7	21	4	4	30	1.175	-0.089	6.273	0.01	0.007	0	31	32.7	68.8	105	109	0	33	33
2017	7	21	4	14	30	1.175	-0.049	6.273	0.01	0.007	0	30.5	32.7	66.2	104	109	0	33	33
2017	7	21	4	24	30	1.161	-0.062	6.273	0.01	0.007	0	30.5	32.7	68.8	104	109	0	33	33
2017	7	21	4	34	30	1.138	-0.095	6.273	0.01	0.007	0	30.5	32.7	68.8	104	109	0	33	33
2017	7	21	4	44	30	1.155	-0.052	6.273	0.01	0.007	0	30.5	32.7	68.8	104	109	0	33	33
2017	7	21	4	54	30	1.165	-0.112	6.273	0.01	0.007	0	30.5	32.3	68.4	104	109	0	33	34
2017	7	21	5	4	30	1.184	-0.075	6.273	0.01	0.007	0	30.5	32.7	68.4	104	109	0	33	33
2017	7	21	5	14	30	1.191	-0.033	6.273	0.01	0.007	0	31	32.7	67.9	105	109	0	33	33
2017	7	21	5	24	30	1.175	-0.059	6.273	0.01	0.007	0	30.5	32.7	67.9	105	109	0	34	33
2017	7	21	5	34	30	1.175	-0.075	6.273	0.01	0.007	0	31	33.5	68.4	105	110	0	33	32
2017	7	21	5	44	30	1.175	-0.069	6.273	0.01	0.007	0	31	32.3	67.9	105	109	0	33	34
2017	7	21	5	54	30	1.184	-0.089	6.273	0.007	0.007	0	31	33.1	67.5	105	110	0	33	33
2017	7	21	6	4	30	1.175	-0.089	6.273	0.01	0.007	0	31	33.1	67.5	105	110	0	33	33
2017	7	21	6	14	30	1.158	-0.052	6.273	0.01	0.007	0	31	33.1	67.9	105	110	0	33	33
2017	7	21	6	24	30	1.168	-0.089	6.273	0.01	0.007	0	31	33.1	67.1	105	110	0	33	33
2017	7	21	6	34	30	1.145	-0.075	6.273	0.01	0.007	0	31	33.1	67.5	105	110	0	33	33
2017	7	21	6	44	30	1.201	-0.072	6.273	0.01	0.007	0	31.4	33.1	67.5	106	110	0	33	33
2017	7	21	6	54	30	1.165	-0.092	6.273	0.01	0.007	0	31	33.1	67.5	105	110	0	33	33
2017	7	21	7	4	30	1.184	-0.059	6.273	0.01	0.007	0	31	33.1	67.5	105	110	0	33	33
2017	7	21	7	14	30	1.171	-0.075	6.273	0.01	0.007	0	31	33.1	67.1	105	110	0	33	33
2017	7	21	7	24	30	1.165	-0.079	6.273	0.01	0.007	0	31	33.1	66.7	105	110	0	33	33
2017	7	21	7	34	30	1.142	-0.092	6.273	0.007	0.007	0	31	33.1	67.1	105	110	0	33	33
2017	7	21	7	44	30	1.178	-0.072	6.273	0.01	0.007	0	31	33.1	67.5	105	110	0	33	33
2017	7	21	7	54	30	1.201	-0.079	6.273	0.01	0.007	0	31	33.1	66.7	105	110	0	33	33
2017	7	21	8	4	30	1.178	-0.098	6.273	0.01	0.007	0	31	33.1	67.1	105	110	0	33	33
2017	7	21	8	14	30	1.198	-0.062	6.273	0.01	0.007	0	31	33.5	66.7	105	110	0	33	32
2017	7	21	8	24	30	1.184	-0.079	6.273	0.01	0.007	0	30.5	33.1	67.1	105	110	0	34	33
2017	7	21	8	34	30	1.178	-0.092	6.273	0.01	0.007	0	31	32.7	66.7	105	110	0	33	34
2017	7	21	8	44	30	1.214	-0.095	6.273	0.01	0.007	0	31	33.1	67.1	105	110	0	33	33
2017	7	21	8	54	30	1.184	-0.089	6.273	0.01	0.007	0	31	33.1	66.7	105	110	0	33	33
2017	7	21	9	4	30	1.207	-0.085	6.273	0.01	0.007	0	31	33.1	66.7	105	110	0	33	33
2017	7	21	9	14	30	1.217	-0.062	6.273	0.01	0.007	0	30.5	32.7	66.7	105	110	0	34	34
2017	7	21	9	24	30	1.211	-0.092	6.273	0.01	0.007	0	31	33.1	67.1	105	110	0	33	33
2017	7	21	9	34	30	1.171	-0.095	6.273	0.01	0.007	0	31	33.1	67.1	105	110	0	33	33
2017	7	21	9	44	30	1.184	-0.118	6.273	0.01	0.007	0	30.5	32.7	66.7	104	109	0	33	33
2017	7	21	9	54	30	1.198	-0.112	6.273	0.01	0.007	0	31	32.7	67.1	105	109	0	33	33
2017	7	21	10	4	30	1.214	-0.121	6.273	0.01	0.007	0	30.1	32.7	67.1	104	109	0	34	33
2017	7	21	10	14	30	1.204	-0.118	6.273	0.01	0.007	0	30.1	32.7	66.2	104	109	0	34	33
2017	7	21	10	24	30	1.23	-0.128	6.273	0.01	0.007	0	30.5	32.3	67.1	104	109	0	33	34
2017	7	21	10	34	30	1.214	-0.095	6.276	0.01	0.007	0	30.5	32.7	66.2	104	109	0	33	33
2017	7	21	10	44	30	1.207	-0.148	6.276	0.01	0.007	0	30.5	32.3	65.8	104	108	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	21	10	54	30	1.23	-0.131	6.276	0.01	0.007	0	30.5	32.3	67.1	104	108	0	33	33
2017	7	21	11	4	30	1.214	-0.151	6.276	0.01	0.007	0	30.5	32.3	66.7	104	108	0	33	33
2017	7	21	11	14	30	1.201	-0.144	6.276	0.01	0.007	0	30.1	32.7	66.2	103	108	0	33	32
2017	7	21	11	24	30	1.224	-0.112	6.276	0.01	0.007	0	30.1	32.3	64.9	103	108	0	33	33
2017	7	21	11	34	30	1.227	-0.131	6.276	0.007	0.007	0	30.1	32.7	65.8	103	108	0	33	32
2017	7	21	11	44	30	1.22	-0.167	6.276	0.01	0.007	0	30.1	32.3	66.2	103	108	0	33	33
2017	7	21	11	54	30	1.201	-0.161	6.276	0.013	0.01	0	30.1	32.3	64.9	103	108	0	33	33
2017	7	21	12	4	30	1.178	-0.144	6.276	0.01	0.007	0	30.1	32.3	63.2	103	108	0	33	33
2017	7	21	12	14	30	1.194	-0.19	6.276	0.01	0.007	0	30.1	32.3	63.6	104	108	0	34	33
2017	7	21	12	24	30	1.158	-0.213	6.276	0.01	0.007	0	30.5	32.3	64.5	104	108	0	33	33
2017	7	21	12	34	30	1.161	-0.207	6.276	0.01	0.007	0	30.5	32.3	64.1	104	108	0	33	33
2017	7	21	12	44	30	1.171	-0.2	6.276	0.01	0.007	0	30.1	31.8	62.8	103	107	0	33	33
2017	7	21	12	54	30	1.165	-0.243	6.276	0.01	0.007	0	30.1	31.8	63.6	103	107	0	33	33
2017	7	21	13	4	30	1.155	-0.187	6.276	0.01	0.007	0	30.5	32.7	59.8	104	108	0	33	32
2017	7	21	13	14	30	1.171	-0.184	6.276	0.01	0.007	0	30.1	31.8	61.5	103	107	0	33	33
2017	7	21	13	24	30	1.171	-0.226	6.276	0.01	0.007	0	30.5	31.8	61.9	104	108	0	33	34
2017	7	21	13	34	30	1.165	-0.253	6.276	0.01	0.007	0	30.5	32.7	61.9	104	108	0	33	32
2017	7	21	13	44	30	1.178	-0.253	6.276	0.01	0.007	0	30.1	32.3	61.5	104	108	0	34	33
2017	7	21	13	54	30	1.148	-0.22	6.276	0.01	0.007	0	30.1	32.3	61.1	103	108	0	33	33
2017	7	21	14	4	30	1.171	-0.197	6.28	0.01	0.007	0	30.1	32.7	58.9	104	109	0	34	33
2017	7	21	14	14	30	1.175	-0.256	6.28	0.01	0.007	0	30.5	32.7	61.5	104	108	0	33	32
2017	7	21	14	24	30	1.168	-0.223	6.28	0.01	0.007	0	30.5	31.8	60.6	104	108	0	33	34
2017	7	21	14	34	30	1.198	-0.154	6.28	0.01	0.007	0	30.1	32.3	58.5	103	108	0	33	33
2017	7	21	14	44	30	1.152	-0.223	6.28	0.01	0.007	0	30.5	32.7	58.5	104	109	0	33	33
2017	7	21	14	54	30	1.138	-0.24	6.28	0.01	0.007	0	31	32.7	55	105	109	0	33	33
2017	7	21	15	4	30	1.175	-0.22	6.28	0.01	0.007	0	30.5	32.3	54.6	104	108	0	33	33
2017	7	21	15	14	30	1.138	-0.276	6.28	0.01	0.007	0	31	33.1	55.9	105	109	0	33	32
2017	7	21	15	24	30	1.152	-0.223	6.28	0.01	0.007	0	30.1	32.3	55	104	108	0	34	33
2017	7	21	15	34	30	1.155	-0.23	6.283	0.01	0.007	0	31	32.7	52.9	105	109	0	33	33
2017	7	21	15	44	30	1.135	-0.289	6.286	0.01	0.007	0	31	33.1	53.3	105	109	0	33	32
2017	7	21	15	54	30	1.158	-0.253	6.283	0.01	0.007	0	31.4	33.1	54.6	106	110	0	33	33
2017	7	21	16	4	30	1.152	-0.21	6.286	0.01	0.007	0	31	33.1	54.2	105	110	0	33	33
2017	7	21	16	14	30	1.175	-0.19	6.283	0.01	0.007	0	31	33.5	52	105	110	0	33	32
2017	7	21	16	24	30	1.168	-0.233	6.283	0.01	0.007	0	31	32.7	52.9	105	109	0	33	33
2017	7	21	16	34	30	1.194	-0.157	6.283	0.013	0.01	0	30.5	32.7	54.2	104	109	0	33	33
2017	7	21	16	44	30	1.142	-0.22	6.283	0.01	0.007	0	31	32.7	55	105	109	0	33	33
2017	7	21	16	54	30	1.181	-0.194	6.28	0.01	0.007	0	30.1	32.3	54.6	104	108	0	34	33
2017	7	21	17	4	30	1.158	-0.184	6.28	0.01	0.007	0	30.1	32.3	57.6	104	108	0	34	33
2017	7	21	17	14	30	1.175	-0.164	6.28	0.01	0.007	0	31	32.3	57.2	104	108	0	32	33
2017	7	21	17	24	30	1.188	-0.203	6.28	0.01	0.007	0	30.1	32.3	55.5	103	107	0	33	32
2017	7	21	17	34	30	1.175	-0.194	6.28	0.01	0.007	0	30.1	31.8	53.8	103	107	0	33	33
2017	7	21	17	44	30	1.188	-0.167	6.28	0.01	0.007	0	30.1	31.8	57.2	103	107	0	33	33
2017	7	21	17	54	30	1.165	-0.118	6.28	0.01	0.007	0	29.7	31.4	56.8	102	106	0	33	33
2017	7	21	18	4	30	1.178	-0.157	6.28	0.01	0.007	0	30.1	31.4	57.2	103	106	0	33	33
2017	7	21	18	14	30	1.181	-0.138	6.28	0.01	0.007	0	29.7	31.8	56.8	102	107	0	33	33
2017	7	21	18	24	30	1.191	-0.154	6.28	0.01	0.007	0	29.2	31.4	61.1	101	106	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	21	18	34	30	1.201	-0.157	6.28	0.01	0.007	0	29.2	31	58.9	101	105	0	33	33
2017	7	21	18	44	30	1.191	-0.148	6.28	0.01	0.007	0	29.2	30.5	61.9	101	105	0	33	34
2017	7	21	18	54	30	1.178	-0.118	6.28	0.01	0.007	0	29.2	31	61.1	101	105	0	33	33
2017	7	21	19	4	30	1.191	-0.131	6.28	0.01	0.007	0	28.8	31.4	61.5	100	105	0	33	32
2017	7	21	19	14	30	1.168	-0.125	6.28	0.01	0.007	0	28.8	31	62.8	100	105	0	33	33
2017	7	21	19	24	30	1.175	-0.098	6.28	0.013	0.01	0	29.2	31	61.9	101	105	0	33	33
2017	7	21	19	34	30	1.178	-0.095	6.28	0.01	0.007	0	29.2	31	63.2	100	105	0	32	33
2017	7	21	19	44	30	1.194	-0.082	6.28	0.01	0.007	0	28.8	30.5	65.8	100	104	0	33	33
2017	7	21	19	54	30	1.194	-0.082	6.28	0.01	0.007	0	28.8	31	65.8	101	105	0	34	33
2017	7	21	20	4	30	1.175	-0.089	6.28	0.01	0.007	0	29.2	31	65.8	100	105	0	32	33
2017	7	21	20	14	30	1.204	-0.046	6.28	0.007	0.007	0	29.2	30.5	65.8	101	105	0	33	34
2017	7	21	20	24	30	1.171	-0.089	6.28	0.01	0.007	0	28.8	31	66.2	101	105	0	34	33
2017	7	21	20	34	30	1.171	-0.062	6.283	0.01	0.007	0	29.2	31.8	65.8	102	107	0	34	33
2017	7	21	20	44	30	1.184	-0.075	6.283	0.01	0.007	0	30.1	31.8	64.9	103	107	0	33	33
2017	7	21	20	54	30	1.161	-0.052	6.283	0.01	0.007	0	29.7	31.4	64.5	102	107	0	33	34
2017	7	21	21	4	30	1.171	-0.069	6.28	0.01	0.007	0	29.7	31.4	64.9	102	107	0	33	34
2017	7	21	21	14	30	1.132	-0.075	6.283	0.01	0.007	0	30.1	31.8	63.6	103	108	0	33	34
2017	7	21	21	24	30	1.191	-0.085	6.283	0.01	0.007	0	29.7	31.8	63.6	102	107	0	33	33
2017	7	21	21	34	30	1.178	-0.052	6.283	0.013	0.01	0	30.1	32.3	64.1	103	108	0	33	33
2017	7	21	21	44	30	1.152	-0.046	6.283	0.01	0.007	0	30.1	32.7	63.6	103	108	0	33	32
2017	7	21	21	54	30	1.178	-0.043	6.283	0.01	0.007	0	30.1	32.3	63.6	103	108	0	33	33
2017	7	21	22	4	30	1.165	-0.052	6.283	0.01	0.007	0	30.1	32.3	64.1	103	108	0	33	33
2017	7	21	22	14	30	1.191	-0.085	6.283	0.01	0.007	0	30.1	32.3	64.5	103	108	0	33	33
2017	7	21	22	24	30	1.207	-0.085	6.283	0.01	0.007	0	30.5	32.7	64.1	104	109	0	33	33
2017	7	21	22	34	30	1.152	-0.049	6.283	0.01	0.007	0	30.5	32.7	64.5	104	109	0	33	33
2017	7	21	22	44	30	1.178	-0.075	6.286	0.01	0.007	0	30.5	32.7	64.9	104	109	0	33	33
2017	7	21	22	54	30	1.145	-0.092	6.286	0.01	0.007	0	30.5	32.7	64.9	104	109	0	33	33
2017	7	21	23	4	30	1.161	-0.059	6.286	0.007	0.007	0	31.4	32.7	65.4	105	109	0	32	33
2017	7	21	23	14	30	1.184	-0.075	6.286	0.01	0.007	0	30.5	32.3	64.9	104	108	0	33	33
2017	7	21	23	24	30	1.171	-0.062	6.289	0.01	0.007	0	31	32.7	65.8	105	109	0	33	33
2017	7	21	23	34	30	1.155	-0.059	6.289	0.01	0.007	0	30.5	32.7	65.4	104	109	0	33	33
2017	7	21	23	44	30	1.191	-0.085	6.286	0.01	0.007	0	31	33.1	64.9	105	109	0	33	32
2017	7	21	23	54	30	1.184	-0.072	6.289	0.01	0.007	0	30.5	33.1	65.4	104	109	0	33	32
2017	7	22	0	4	30	1.184	-0.075	6.289	0.01	0.007	0	30.5	33.1	63.2	104	109	0	33	32
2017	7	22	0	14	30	1.158	-0.075	6.293	0.01	0.007	0	31	32.7	64.9	105	109	0	33	33
2017	7	22	0	24	30	1.158	-0.079	6.293	0.01	0.007	0	30.5	32.7	65.4	104	109	0	33	33
2017	7	22	0	34	30	1.168	-0.066	6.296	0.01	0.007	0	30.5	32.7	65.4	104	109	0	33	33
2017	7	22	0	44	30	1.204	-0.089	6.293	0.01	0.007	0	31	32.7	65.8	105	109	0	33	33
2017	7	22	0	54	30	1.184	-0.033	6.296	0.01	0.007	0	30.5	32.7	65.4	104	109	0	33	33
2017	7	22	1	4	30	1.155	-0.075	6.296	0.01	0.007	0	30.5	32.7	65.4	104	109	0	33	33
2017	7	22	1	14	30	1.175	-0.092	6.296	0.01	0.007	0	30.5	32.7	64.9	104	109	0	33	33
2017	7	22	1	24	30	1.184	-0.072	6.296	0.01	0.007	0	30.5	32.7	66.2	104	109	0	33	33
2017	7	22	1	34	30	1.161	-0.075	6.296	0.01	0.007	0	30.5	32.7	66.2	104	109	0	33	33
2017	7	22	1	44	30	1.148	-0.049	6.296	0.01	0.007	0	30.5	32.3	66.7	104	108	0	33	33
2017	7	22	1	54	30	1.188	-0.062	6.296	0.01	0.007	0	30.5	32.7	66.7	104	109	0	33	33
2017	7	22	2	4	30	1.184	-0.056	6.296	0.01	0.007	0	30.5	32.7	66.2	104	109	0	33	33

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	22	2	14	30	1.171	-0.089	6.296	0.01	0.007	0	31	33.1	66.7	104	109	0	32	32
2017	7	22	2	24	30	1.175	-0.059	6.296	0.01	0.007	0	30.5	32.3	65.8	104	108	0	33	33
2017	7	22	2	34	30	1.198	-0.075	6.296	0.01	0.007	0	30.5	32.7	66.7	104	109	0	33	33
2017	7	22	2	44	30	1.178	-0.082	6.299	0.01	0.007	0	30.5	32.7	67.5	104	109	0	33	33
2017	7	22	2	54	30	1.175	-0.062	6.299	0.01	0.007	0	30.5	32.7	67.5	104	108	0	33	32
2017	7	22	3	4	30	1.155	-0.052	6.299	0.01	0.007	0	30.1	32.7	67.1	103	108	0	33	32
2017	7	22	3	14	30	1.194	-0.072	6.299	0.01	0.007	0	30.1	32.3	67.5	103	108	0	33	33
2017	7	22	3	24	30	1.168	-0.059	6.299	0.01	0.007	0	30.1	32.3	67.9	103	108	0	33	33
2017	7	22	3	34	30	1.145	-0.092	6.299	0.01	0.007	0	31	32.7	67.5	103	108	0	31	32
2017	7	22	3	44	30	1.178	-0.072	6.299	0.01	0.007	0	30.1	32.3	67.9	103	108	0	33	33
2017	7	22	3	54	30	1.194	-0.108	6.299	0.01	0.007	0	30.1	32.3	67.9	104	108	0	34	33
2017	7	22	4	4	30	1.188	-0.085	6.299	0.01	0.007	0	30.1	32.3	68.4	103	108	0	33	33
2017	7	22	4	14	30	1.175	-0.105	6.299	0.01	0.007	0	30.1	32.3	67.5	103	108	0	33	33
2017	7	22	4	24	30	1.175	-0.059	6.299	0.01	0.007	0	31	33.1	67.9	105	110	0	33	33
2017	7	22	4	34	30	1.184	-0.075	6.299	0.01	0.007	0	30.5	32.7	61.1	104	109	0	33	33
2017	7	22	4	44	30	1.201	-0.089	6.299	0.01	0.007	0	31	33.1	66.7	105	110	0	33	33
2017	7	22	4	54	30	1.188	-0.072	6.299	0.01	0.007	0	30.5	32.7	67.5	104	109	0	33	33
2017	7	22	5	4	30	1.184	-0.082	6.299	0.01	0.007	0	30.5	32.7	67.9	104	109	0	33	33
2017	7	22	5	14	30	1.191	-0.043	6.299	0.01	0.007	0	31	33.1	68.8	105	110	0	33	33
2017	7	22	5	24	30	1.188	-0.092	6.299	0.01	0.007	0	30.5	32.7	68.8	104	109	0	33	33
2017	7	22	5	34	30	1.198	-0.052	6.302	0.01	0.007	0	30.5	32.7	69.2	104	109	0	33	33
2017	7	22	5	44	30	1.204	-0.085	6.299	0.01	0.007	0	30.5	32.7	68.8	104	109	0	33	33
2017	7	22	5	54	30	1.181	-0.062	6.299	0.01	0.007	0	31	33.1	68.8	105	110	0	33	33
2017	7	22	6	4	30	1.217	-0.062	6.302	0.01	0.007	0	31	32.7	68.8	105	109	0	33	33
2017	7	22	6	14	30	1.184	-0.092	6.302	0.01	0.007	0	30.5	33.1	68.8	105	110	0	34	33
2017	7	22	6	24	30	1.168	-0.075	6.299	0.01	0.007	0	30.5	33.1	68.8	105	110	0	34	33
2017	7	22	6	34	30	1.211	-0.098	6.302	0.01	0.007	0	31	33.1	68.8	105	110	0	33	33
2017	7	22	6	44	30	1.188	-0.075	6.302	0.01	0.007	0	31	33.1	69.2	105	110	0	33	33
2017	7	22	6	54	30	1.194	-0.066	6.302	0.01	0.007	0	31	33.1	68.8	105	110	0	33	33
2017	7	22	7	4	30	1.181	-0.075	6.302	0.01	0.007	0	30.5	33.1	68.8	105	110	0	34	33
2017	7	22	7	14	30	1.184	-0.066	6.302	0.01	0.007	0	30.5	33.1	68.4	105	110	0	34	33
2017	7	22	7	24	30	1.184	-0.059	6.302	0.01	0.007	0	31	33.1	68.4	105	110	0	33	33
2017	7	22	7	34	30	1.198	-0.095	6.302	0.01	0.007	0	31	33.1	68.4	105	110	0	33	33
2017	7	22	7	44	30	1.171	-0.066	6.302	0.01	0.007	0	31	33.1	68.4	105	110	0	33	33
2017	7	22	7	54	30	1.198	-0.075	6.302	0.01	0.007	0	31	33.1	68.4	105	110	0	33	33
2017	7	22	8	4	30	1.188	-0.092	6.302	0.01	0.007	0	31	33.5	68.4	105	110	0	33	32
2017	7	22	8	14	30	1.184	-0.059	6.302	0.01	0.007	0	31	32.7	67.9	105	110	0	33	34
2017	7	22	8	24	30	1.211	-0.082	6.302	0.01	0.007	0	31	33.1	67.9	105	110	0	33	33
2017	7	22	8	34	30	1.145	-0.072	6.302	0.01	0.007	0	31	33.1	68.4	105	110	0	33	33
2017	7	22	8	44	30	1.201	-0.056	6.302	0.01	0.007	0	31	33.1	67.9	105	110	0	33	33
2017	7	22	8	54	30	1.198	-0.075	6.302	0.01	0.007	0	31	33.1	67.5	105	110	0	33	33
2017	7	22	9	4	30	1.207	-0.075	6.302	0.01	0.007	0	31	33.1	67.9	105	110	0	33	33
2017	7	22	9	14	30	1.194	-0.089	6.302	0.01	0.007	0	31	33.1	67.9	105	110	0	33	33
2017	7	22	9	24	30	1.198	-0.102	6.302	0.01	0.007	0	31	33.1	67.9	105	110	0	33	33
2017	7	22	9	34	30	1.194	-0.082	6.302	0.01	0.007	0	30.5	33.1	67.9	105	110	0	34	33
2017	7	22	9	44	30	1.234	-0.072	6.302	0.01	0.007	0	31	33.5	68.4	105	110	0	33	32

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	22	9	54	30	1.23	-0.069	6.302	0.01	0.007	0	31	33.5	67.5	105	110	0	33	32
2017	7	22	10	4	30	1.227	-0.115	6.302	0.01	0.007	0	30.5	32.7	67.5	105	109	0	34	33
2017	7	22	10	14	30	1.224	-0.098	6.302	0.01	0.007	0	30.5	32.3	67.9	105	109	0	34	34
2017	7	22	10	24	30	1.237	-0.135	6.302	0.01	0.007	0	30.5	32.7	67.9	104	109	0	33	33
2017	7	22	10	34	30	1.194	-0.125	6.302	0.01	0.007	0	30.5	32.7	68.4	104	109	0	33	33
2017	7	22	10	44	30	1.227	-0.118	6.302	0.01	0.007	0	30.5	32.7	67.9	104	109	0	33	33
2017	7	22	10	54	30	1.211	-0.144	6.302	0.01	0.007	0	30.5	33.1	68.4	104	109	0	33	32
2017	7	22	11	4	30	1.234	-0.154	6.302	0.01	0.007	0	30.5	32.3	67.9	104	108	0	33	33
2017	7	22	11	14	30	1.211	-0.125	6.302	0.01	0.007	0	30.1	32.3	67.9	103	108	0	33	33
2017	7	22	11	24	30	1.22	-0.151	6.306	0.01	0.007	0	30.1	32.3	68.8	103	108	0	33	33
2017	7	22	11	34	30	1.22	-0.151	6.306	0.01	0.007	0	30.1	32.3	67.9	103	108	0	33	33
2017	7	22	11	44	30	1.214	-0.131	6.306	0.007	0.007	0	30.1	32.7	68.4	103	108	0	33	32
2017	7	22	11	54	30	1.201	-0.164	6.306	0.013	0.01	0	30.1	32.3	67.9	103	108	0	33	33
2017	7	22	12	4	30	1.207	-0.18	6.306	0.01	0.007	0	30.1	31.8	66.2	103	108	0	33	34
2017	7	22	12	14	30	1.23	-0.184	6.306	0.01	0.007	0	30.1	31.8	67.1	103	107	0	33	33
2017	7	22	12	24	30	1.204	-0.19	6.306	0.01	0.007	0	30.5	32.7	65.4	104	108	0	33	32
2017	7	22	12	34	30	1.191	-0.154	6.306	0.01	0.007	0	30.1	32.7	66.2	103	108	0	33	32
2017	7	22	12	44	30	1.188	-0.233	6.306	0.01	0.007	0	30.1	32.7	64.9	103	108	0	33	32
2017	7	22	12	54	30	1.188	-0.177	6.306	0.01	0.007	0	30.1	31.8	66.7	103	107	0	33	33
2017	7	22	13	4	30	1.191	-0.22	6.306	0.01	0.007	0	30.1	31.8	66.2	103	107	0	33	33
2017	7	22	13	14	30	1.161	-0.253	6.306	0.01	0.007	0	30.5	32.7	65.8	104	108	0	33	32
2017	7	22	13	24	30	1.181	-0.203	6.306	0.01	0.007	0	30.5	32.3	64.9	104	108	0	33	33
2017	7	22	13	34	30	1.145	-0.269	6.306	0.01	0.007	0	30.5	32.7	64.1	104	109	0	33	33
2017	7	22	13	44	30	1.178	-0.223	6.309	0.01	0.007	0	30.1	32.3	63.6	103	108	0	33	33
2017	7	22	13	54	30	1.181	-0.203	6.309	0.01	0.007	0	30.1	32.3	64.1	103	108	0	33	33
2017	7	22	14	4	30	1.165	-0.253	6.309	0.01	0.007	0	30.5	32.7	64.1	104	109	0	33	33
2017	7	22	14	14	30	1.184	-0.187	6.309	0.01	0.007	0	30.1	32.3	63.2	103	108	0	33	33
2017	7	22	14	24	30	1.155	-0.256	6.309	0.01	0.007	0	31	32.3	64.1	104	108	0	32	33
2017	7	22	14	34	30	1.184	-0.249	6.309	0.01	0.007	0	30.5	32.3	61.9	104	108	0	33	33
2017	7	22	14	44	30	1.168	-0.24	6.309	0.01	0.007	0	30.5	32.7	63.6	104	108	0	33	32
2017	7	22	14	54	30	1.168	-0.24	6.309	0.01	0.007	0	30.5	32.7	62.8	104	109	0	33	33
2017	7	22	15	4	30	1.181	-0.203	6.309	0.01	0.007	0	30.5	32.7	64.1	104	109	0	33	33
2017	7	22	15	14	30	1.165	-0.21	6.309	0.01	0.007	0	30.5	32.3	64.9	104	108	0	33	33
2017	7	22	15	24	30	1.181	-0.22	6.309	0.01	0.007	0	33.1	34	53.3	110	113	0	33	34
2017	7	22	15	34	30	1.181	-0.249	6.309	0.01	0.007	0	31	33.1	57.2	105	110	0	33	33
2017	7	22	15	44	30	1.171	-0.21	6.309	0.01	0.007	0	31	32.3	62.8	104	108	0	32	33
2017	7	22	15	54	30	1.168	-0.21	6.309	0.01	0.007	0	31	33.1	59.8	105	109	0	33	32
2017	7	22	16	4	30	1.188	-0.184	6.309	0.01	0.007	0	30.1	32.7	63.6	103	108	0	33	32
2017	7	22	16	14	30	1.168	-0.256	6.309	0.01	0.007	0	30.5	32.3	64.5	104	108	0	33	33
2017	7	22	16	24	30	1.165	-0.213	6.309	0.007	0.007	0	30.1	32.3	64.1	103	108	0	33	33
2017	7	22	16	34	30	1.168	-0.266	6.309	0.007	0.007	0	30.1	32.7	63.2	104	108	0	34	32
2017	7	22	16	44	30	1.171	-0.249	6.309	0.01	0.007	0	30.5	32.3	64.5	104	108	0	33	33
2017	7	22	16	54	30	1.181	-0.187	6.309	0.01	0.007	0	29.7	31.8	67.5	103	107	0	34	33
2017	7	22	17	4	30	1.181	-0.203	6.309	0.01	0.007	0	30.1	31.8	65.8	103	107	0	33	33
2017	7	22	17	14	30	1.175	-0.21	6.309	0.01	0.007	0	29.7	31.8	65.4	102	107	0	33	33
2017	7	22	17	24	30	1.181	-0.23	6.309	0.01	0.007	0	30.5	31.8	63.6	103	107	0	32	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	22	17	34	30	1.194	-0.207	6.309	0.01	0.007	0	29.7	31.8	66.2	103	107	0	34	33
2017	7	22	17	44	30	1.188	-0.197	6.309	0.01	0.007	0	29.2	31.8	65.4	102	106	0	34	32
2017	7	22	17	54	30	1.198	-0.161	6.309	0.01	0.007	0	30.1	31.4	67.5	102	106	0	32	33
2017	7	22	18	4	30	1.234	-0.141	6.309	0.01	0.007	0	29.2	31	68.4	101	105	0	33	33
2017	7	22	18	14	30	1.201	-0.174	6.309	0.01	0.007	0	29.7	31.4	66.2	102	106	0	33	33
2017	7	22	18	24	30	1.201	-0.18	6.312	0.013	0.01	0	29.2	31	67.9	101	105	0	33	33
2017	7	22	18	34	30	1.224	-0.164	6.309	0.01	0.007	0	29.2	31	67.1	101	105	0	33	33
2017	7	22	18	44	30	1.214	-0.18	6.312	0.01	0.007	0	29.2	31	67.9	101	105	0	33	33
2017	7	22	18	54	30	1.22	-0.095	6.309	0.01	0.007	0	29.2	31	68.4	101	105	0	33	33
2017	7	22	19	4	30	1.227	-0.125	6.309	0.01	0.007	0	28.8	31	68.4	100	105	0	33	33
2017	7	22	19	14	30	1.207	-0.098	6.312	0.01	0.007	0	28.8	31.4	68.8	100	105	0	33	32
2017	7	22	19	24	30	1.207	-0.089	6.312	0.01	0.007	0	29.2	31	68.4	101	105	0	33	33
2017	7	22	19	34	30	1.214	-0.095	6.312	0.01	0.007	0	29.7	31.4	67.9	102	106	0	33	33
2017	7	22	19	44	30	1.22	-0.075	6.312	0.01	0.007	0	29.7	31	68.4	102	106	0	33	34
2017	7	22	19	54	30	1.227	-0.082	6.312	0.01	0.007	0	29.7	31.4	68.4	102	106	0	33	33
2017	7	22	20	4	30	1.198	-0.069	6.309	0.01	0.007	0	29.7	31.4	67.9	102	106	0	33	33
2017	7	22	20	14	30	1.207	-0.098	6.312	0.01	0.007	0	30.1	31.8	67.9	103	107	0	33	33
2017	7	22	20	24	30	1.22	-0.085	6.312	0.01	0.007	0	29.7	31.8	68.8	102	107	0	33	33
2017	7	22	20	34	30	1.204	-0.072	6.312	0.01	0.007	0	30.1	32.3	67.9	103	108	0	33	33
2017	7	22	20	44	30	1.181	-0.075	6.309	0.01	0.007	0	30.5	32.3	68.4	104	108	0	33	33
2017	7	22	20	54	30	1.198	-0.075	6.312	0.01	0.007	0	30.5	32.7	67.9	104	109	0	33	33
2017	7	22	21	4	30	1.191	-0.069	6.309	0.01	0.007	0	30.5	32.7	67.5	104	109	0	33	33
2017	7	22	21	14	30	1.204	-0.072	6.309	0.007	0.007	0	31	32.7	68.4	104	109	0	32	33
2017	7	22	21	24	30	1.191	-0.075	6.309	0.01	0.007	0	31	32.7	68.4	105	109	0	33	33
2017	7	22	21	34	30	1.178	-0.059	6.309	0.01	0.007	0	31	33.1	67.5	105	109	0	33	32
2017	7	22	21	44	30	1.191	-0.059	6.309	0.01	0.007	0	30.5	33.1	68.4	105	110	0	34	33
2017	7	22	21	54	30	1.198	-0.089	6.309	0.01	0.007	0	31.4	33.1	68.4	106	110	0	33	33
2017	7	22	22	4	30	1.191	-0.079	6.309	0.01	0.007	0	31	33.5	67.9	106	111	0	34	33
2017	7	22	22	14	30	1.201	-0.092	6.309	0.01	0.007	0	31.4	33.1	68.4	106	110	0	33	33
2017	7	22	22	24	30	1.178	-0.062	6.309	0.01	0.007	0	31.4	33.5	68.4	106	111	0	33	33
2017	7	22	22	34	30	1.181	-0.043	6.309	0.01	0.007	0	31.4	33.1	67.9	106	110	0	33	33
2017	7	22	22	44	30	1.181	-0.049	6.309	0.01	0.007	0	31.4	33.1	68.8	106	110	0	33	33
2017	7	22	22	54	30	1.217	-0.075	6.309	0.01	0.007	0	31.4	33.5	68.8	106	111	0	33	33
2017	7	22	23	4	30	1.184	-0.066	6.309	0.01	0.007	0	31.4	33.5	68.4	107	111	0	34	33
2017	7	22	23	14	30	1.217	-0.075	6.309	0.01	0.007	0	31.4	33.5	69.2	106	111	0	33	33
2017	7	22	23	24	30	1.161	-0.069	6.309	0.01	0.007	0	31.4	33.5	69.2	106	111	0	33	33
2017	7	22	23	34	30	1.188	-0.075	6.309	0.013	0.01	0	31.8	33.5	69.2	106	111	0	32	33
2017	7	22	23	44	30	1.204	-0.069	6.309	0.01	0.007	0	31.4	33.5	69.2	106	111	0	33	33
2017	7	22	23	54	30	1.194	-0.075	6.309	0.01	0.007	0	31.4	33.5	68.8	106	111	0	33	33
2017	7	23	0	4	30	1.194	-0.072	6.309	0.01	0.007	0	31.4	33.5	68.4	106	111	0	33	33
2017	7	23	0	14	30	1.178	-0.062	6.309	0.01	0.007	0	31	33.5	68.8	106	111	0	34	33
2017	7	23	0	24	30	1.171	-0.059	6.309	0.01	0.007	0	31	33.5	69.2	105	110	0	33	32
2017	7	23	0	34	30	1.188	-0.075	6.309	0.01	0.007	0	31.4	33.1	69.2	106	111	0	33	34
2017	7	23	0	44	30	1.191	-0.085	6.309	0.01	0.007	0	31.4	33.1	69.7	106	110	0	33	33
2017	7	23	0	54	30	1.191	-0.085	6.309	0.01	0.007	0	31	33.1	68.8	106	110	0	34	33
2017	7	23	1	4	30	1.191	-0.039	6.309	0.007	0.007	0	31.4	34	69.2	106	111	0	33	32

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	23	1	14	30	1.201	-0.089	6.309	0.01	0.007	0	31	33.1	68.8	105	110	0	33	33
2017	7	23	1	24	30	1.161	-0.075	6.309	0.01	0.007	0	31.4	33.1	68.8	106	110	0	33	33
2017	7	23	1	34	30	1.175	-0.075	6.306	0.01	0.007	0	31	33.1	69.2	105	110	0	33	33
2017	7	23	1	44	30	1.175	-0.056	6.309	0.01	0.007	0	31	33.1	69.2	105	110	0	33	33
2017	7	23	1	54	30	1.191	-0.075	6.306	0.01	0.007	0	31.4	33.1	69.2	105	110	0	32	33
2017	7	23	2	4	30	1.184	-0.075	6.309	0.01	0.007	0	31	33.1	68.8	105	110	0	33	33
2017	7	23	2	14	30	1.188	-0.046	6.306	0.01	0.007	0	31	33.5	69.2	105	110	0	33	32
2017	7	23	2	24	30	1.178	-0.072	6.309	0.01	0.007	0	31	33.1	69.2	105	110	0	33	33
2017	7	23	2	34	30	1.171	-0.069	6.306	0.01	0.007	0	31	33.1	69.2	105	110	0	33	33
2017	7	23	2	44	30	1.188	-0.079	6.306	0.01	0.007	0	31	33.1	69.2	105	110	0	33	33
2017	7	23	2	54	30	1.191	-0.082	6.306	0.01	0.007	0	30.5	33.1	69.2	105	110	0	34	33
2017	7	23	3	4	30	1.165	-0.069	6.306	0.01	0.007	0	31	32.7	68.8	105	109	0	33	33
2017	7	23	3	14	30	1.204	-0.052	6.306	0.01	0.007	0	31.4	32.7	69.2	105	109	0	32	33
2017	7	23	3	24	30	1.168	-0.059	6.306	0.01	0.007	0	31	33.1	68.8	105	110	0	33	33
2017	7	23	3	34	30	1.175	-0.069	6.306	0.01	0.007	0	31	33.1	68.8	105	110	0	33	33
2017	7	23	3	44	30	1.148	-0.062	6.306	0.01	0.007	0	31	32.7	69.2	105	109	0	33	33
2017	7	23	3	54	30	1.145	-0.059	6.306	0.01	0.007	0	30.5	32.7	68.8	104	109	0	33	33
2017	7	23	4	4	30	1.171	-0.069	6.306	0.01	0.007	0	31	33.1	68.8	105	110	0	33	33
2017	7	23	4	14	30	1.168	-0.105	6.302	0.01	0.007	0	31.4	33.5	68.8	105	110	0	32	32
2017	7	23	4	24	30	1.194	-0.072	6.306	0.007	0.007	0	31	33.1	68.4	105	110	0	33	33
2017	7	23	4	34	30	1.188	-0.075	6.302	0.01	0.007	0	31	33.5	69.2	105	110	0	33	32
2017	7	23	4	44	30	1.217	-0.072	6.302	0.01	0.007	0	31	33.1	68.4	105	110	0	33	33
2017	7	23	4	54	30	1.152	-0.046	6.302	0.01	0.007	0	31	33.1	67.9	105	110	0	33	33
2017	7	23	5	4	30	1.178	-0.059	6.302	0.01	0.007	0	31	33.1	68.4	105	110	0	33	33
2017	7	23	5	14	30	1.198	-0.079	6.302	0.01	0.007	0	31	33.1	68.4	105	110	0	33	33
2017	7	23	5	24	30	1.191	-0.062	6.302	0.01	0.007	0	31.4	33.1	67.9	106	110	0	33	33
2017	7	23	5	34	30	1.207	-0.069	6.302	0.01	0.007	0	31.4	33.1	68.4	106	110	0	33	33
2017	7	23	5	44	30	1.178	-0.056	6.302	0.01	0.007	0	31.4	33.1	67.9	106	110	0	33	33
2017	7	23	5	54	30	1.188	-0.075	6.302	0.01	0.007	0	31	33.1	68.8	106	110	0	34	33
2017	7	23	6	4	30	1.165	-0.043	6.302	0.01	0.007	0	31.4	33.1	68.4	106	110	0	33	33
2017	7	23	6	14	30	1.171	-0.089	6.302	0.01	0.007	0	31	33.1	68.8	105	110	0	33	33
2017	7	23	6	24	30	1.188	-0.079	6.302	0.01	0.007	0	31.4	33.5	68.4	106	111	0	33	33
2017	7	23	6	34	30	1.175	-0.046	6.302	0.01	0.007	0	31	33.5	67.9	106	111	0	34	33
2017	7	23	6	44	30	1.184	-0.059	6.302	0.01	0.007	0	31.4	33.5	68.4	106	111	0	33	33
2017	7	23	6	54	30	1.181	-0.079	6.299	0.01	0.007	0	31.4	33.5	68.4	106	111	0	33	33
2017	7	23	7	4	30	1.161	-0.082	6.299	0.01	0.007	0	31.4	33.5	67.9	106	111	0	33	33
2017	7	23	7	14	30	1.201	-0.098	6.299	0.01	0.007	0	31.4	32.7	67.9	106	110	0	33	34
2017	7	23	7	24	30	1.207	-0.079	6.299	0.01	0.007	0	31.8	33.1	68.4	106	110	0	32	33
2017	7	23	7	34	30	1.158	-0.059	6.299	0.01	0.007	0	31	33.1	68.4	106	110	0	34	33
2017	7	23	7	44	30	1.175	-0.095	6.299	0.01	0.007	0	31.4	33.5	67.9	106	111	0	33	33
2017	7	23	7	54	30	1.191	-0.075	6.299	0.01	0.007	0	31.4	33.5	67.5	106	110	0	33	32
2017	7	23	8	4	30	1.171	-0.075	6.296	0.01	0.007	0	31.4	33.1	67.5	106	110	0	33	33
2017	7	23	8	14	30	1.194	-0.059	6.296	0.01	0.007	0	31.4	34	67.5	106	111	0	33	32
2017	7	23	8	24	30	1.175	-0.059	6.296	0.01	0.007	0	31.4	33.5	67.5	106	110	0	33	32
2017	7	23	8	34	30	1.181	-0.095	6.296	0.01	0.007	0	31.4	33.1	67.5	106	110	0	33	33
2017	7	23	8	44	30	1.191	-0.085	6.296	0.01	0.007	0	31.4	33.5	67.1	106	111	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	23	8	54	30	1.201	-0.098	6.296	0.01	0.007	0	31.4	33.5	66.7	106	111	0	33	33
2017	7	23	9	4	30	1.217	-0.102	6.296	0.01	0.007	0	31.4	33.5	65.8	106	111	0	33	33
2017	7	23	9	14	30	1.201	-0.092	6.296	0.01	0.007	0	31.4	33.1	66.2	106	110	0	33	33
2017	7	23	9	24	30	1.191	-0.069	6.296	0.01	0.007	0	31.4	33.1	66.2	105	110	0	32	33
2017	7	23	9	34	30	1.227	-0.082	6.293	0.01	0.007	0	31	32.7	65.4	105	110	0	33	34
2017	7	23	9	44	30	1.214	-0.102	6.293	0.01	0.007	0	30.5	33.1	65.8	105	110	0	34	33
2017	7	23	9	54	30	1.204	-0.108	6.293	0.01	0.007	0	31	33.1	65.8	105	110	0	33	33
2017	7	23	10	4	30	1.191	-0.095	6.293	0.01	0.007	0	31	32.7	65.8	105	109	0	33	33
2017	7	23	10	14	30	1.22	-0.125	6.293	0.01	0.007	0	31	33.1	64.9	105	109	0	33	32
2017	7	23	10	24	30	1.227	-0.177	6.289	0.01	0.007	0	30.5	32.7	64.1	104	109	0	33	33
2017	7	23	10	34	30	1.201	-0.161	6.289	0.01	0.007	0	30.5	32.7	64.5	104	109	0	33	33
2017	7	23	10	44	30	1.194	-0.157	6.286	0.01	0.007	0	30.1	32.3	64.5	104	108	0	34	33
2017	7	23	10	54	30	1.207	-0.115	6.286	0.01	0.007	0	30.5	32.3	65.4	104	108	0	33	33
2017	7	23	11	4	30	1.201	-0.135	6.283	0.01	0.007	0	30.5	32.3	64.5	104	108	0	33	33
2017	7	23	11	14	30	1.207	-0.115	6.28	0.013	0.01	0	30.1	32.3	64.1	103	108	0	33	33
2017	7	23	11	24	30	1.181	-0.154	6.28	0.01	0.007	0	30.5	31.8	63.6	104	108	0	33	34
2017	7	23	11	34	30	1.207	-0.115	6.28	0.01	0.007	0	30.1	32.3	62.8	103	108	0	33	33
2017	7	23	11	44	30	1.188	-0.141	6.283	0.01	0.007	0	30.1	32.3	61.9	103	108	0	33	33
2017	7	23	11	54	30	1.198	-0.19	6.28	0.01	0.007	0	30.5	31.8	64.5	103	107	0	32	33
2017	7	23	12	4	30	1.184	-0.22	6.28	0.01	0.007	0	30.5	32.3	64.5	104	108	0	33	33
2017	7	23	12	14	30	1.211	-0.177	6.28	0.01	0.007	0	30.1	31.8	64.9	103	107	0	33	33
2017	7	23	12	24	30	1.201	-0.161	6.28	0.01	0.007	0	30.1	32.3	65.4	103	107	0	33	32
2017	7	23	12	34	30	1.198	-0.207	6.28	0.01	0.007	0	30.5	31.8	50.7	104	107	0	33	33
2017	7	23	12	44	30	1.171	-0.164	6.276	0.01	0.007	0	30.1	31.8	61.9	103	107	0	33	33
2017	7	23	12	54	30	1.191	-0.203	6.276	0.01	0.007	0	30.1	31.8	64.1	103	107	0	33	33
2017	7	23	13	4	30	1.165	-0.22	6.276	0.01	0.007	0	30.1	31.8	62.4	103	107	0	33	33
2017	7	23	13	14	30	1.152	-0.246	6.276	0.01	0.007	0	31	32.7	56.3	105	109	0	33	33
2017	7	23	13	24	30	1.184	-0.21	6.28	0.01	0.007	0	31	33.1	55.5	105	110	0	33	33
2017	7	23	13	34	30	1.145	-0.223	6.28	0.01	0.007	0	33.5	35.7	52	111	116	0	33	33
2017	7	23	13	44	30	1.155	-0.2	6.276	0.01	0.007	0	31.4	33.1	54.2	106	110	0	33	33
2017	7	23	13	54	30	1.175	-0.194	6.28	0.01	0.007	0	31	33.1	55.9	105	109	0	33	32
2017	7	23	14	4	30	1.148	-0.253	6.28	0.01	0.007	0	31	33.1	53.8	105	110	0	33	33
2017	7	23	14	14	30	1.155	-0.213	6.276	0.01	0.007	0	31	32.7	59.8	105	109	0	33	33
2017	7	23	14	24	30	1.191	-0.194	6.276	0.01	0.007	0	30.5	32.7	61.9	104	109	0	33	33
2017	7	23	14	34	30	1.161	-0.24	6.276	0.01	0.007	0	31	32.7	62.8	105	109	0	33	33
2017	7	23	14	44	30	1.188	-0.233	6.273	0.01	0.007	0	31	33.1	63.6	105	110	0	33	33
2017	7	23	14	54	30	1.204	-0.164	6.276	0.01	0.007	0	30.5	32.3	64.1	104	108	0	33	33
2017	7	23	15	4	30	1.198	-0.085	6.273	0.01	0.007	0	31	32.7	63.6	104	109	0	32	33
2017	7	23	15	14	30	1.142	-0.262	6.273	0.01	0.007	0	31	32.7	64.5	105	109	0	33	33
2017	7	23	15	24	30	1.175	-0.102	6.276	0.01	0.007	0	30.5	32.7	58.5	104	109	0	33	33
2017	7	23	15	34	30	1.171	-0.095	6.273	0.01	0.007	0	30.5	32.7	61.1	104	109	0	33	33
2017	7	23	15	44	30	1.198	-0.144	6.273	0.007	0.007	0	30.5	32.3	61.1	104	109	0	33	34
2017	7	23	15	54	30	1.161	-0.089	6.276	0.01	0.007	0	30.1	32.7	57.2	104	109	0	34	33
2017	7	23	16	4	30	1.175	-0.092	6.276	0.01	0.007	0	30.5	32.7	55.5	104	109	0	33	33
2017	7	23	16	14	30	1.165	-0.118	6.276	0.01	0.007	0	30.5	33.1	56.8	104	109	0	33	32
2017	7	23	16	24	30	1.165	-0.121	6.273	0.01	0.007	0	31	33.1	59.3	105	109	0	33	32

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	23	16	34	30	1.204	-0.131	6.273	0.01	0.007	0	30.1	31.8	60.6	103	107	0	33	33
2017	7	23	16	44	30	1.194	-0.157	6.273	0.01	0.007	0	30.1	31.8	61.5	103	108	0	33	34
2017	7	23	16	54	30	1.188	-0.164	6.273	0.01	0.007	0	29.7	31.8	62.4	103	107	0	34	33
2017	7	23	17	4	30	1.204	-0.174	6.273	0.01	0.007	0	30.1	32.3	66.2	103	108	0	33	33
2017	7	23	17	14	30	1.175	-0.187	6.273	0.01	0.007	0	30.5	32.3	56.8	104	108	0	33	33
2017	7	23	17	24	30	1.175	-0.135	6.273	0.01	0.007	0	30.1	31.8	52.5	103	107	0	33	33
2017	7	23	17	34	30	1.194	-0.174	6.273	0.01	0.007	0	29.7	31.4	62.8	102	106	0	33	33
2017	7	23	17	44	30	1.184	-0.177	6.273	0.01	0.007	0	29.7	31.4	66.2	102	106	0	33	33
2017	7	23	17	54	30	1.188	-0.138	6.27	0.01	0.007	0	30.1	32.3	65.4	103	107	0	33	32
2017	7	23	18	4	30	1.188	-0.164	6.27	0.01	0.007	0	29.2	31.4	67.5	101	106	0	33	33
2017	7	23	18	14	30	1.207	-0.121	6.27	0.01	0.007	0	29.2	31.8	67.1	102	106	0	34	32
2017	7	23	18	24	30	1.204	-0.131	6.27	0.01	0.007	0	29.2	30.5	67.9	101	105	0	33	34
2017	7	23	18	34	30	1.204	-0.151	6.27	0.01	0.007	0	29.2	31.4	65.8	101	106	0	33	33
2017	7	23	18	44	30	1.194	-0.161	6.27	0.01	0.007	0	29.7	31.4	65.8	102	106	0	33	33
2017	7	23	18	54	30	1.204	-0.148	6.27	0.01	0.007	0	29.2	31	66.7	101	105	0	33	33
2017	7	23	19	4	30	1.171	-0.105	6.27	0.01	0.007	0	29.2	31	67.1	101	105	0	33	33
2017	7	23	19	14	30	1.191	-0.118	6.27	0.01	0.007	0	29.2	31	67.9	101	105	0	33	33
2017	7	23	19	24	30	1.194	-0.098	6.27	0.01	0.007	0	29.2	31	68.8	101	105	0	33	33
2017	7	23	19	34	30	1.194	-0.092	6.27	0.01	0.007	0	29.7	31.4	68.4	102	106	0	33	33
2017	7	23	19	44	30	1.188	-0.112	6.27	0.01	0.007	0	29.7	31.8	68.4	102	107	0	33	33
2017	7	23	19	54	30	1.194	-0.082	6.27	0.007	0.007	0	29.7	31.8	69.2	102	107	0	33	33
2017	7	23	20	4	30	1.201	-0.089	6.27	0.01	0.007	0	30.5	32.3	68.8	104	108	0	33	33
2017	7	23	20	14	30	1.191	-0.098	6.27	0.01	0.007	0	30.5	32.7	68.4	104	109	0	33	33
2017	7	23	20	24	30	1.171	-0.085	6.27	0.01	0.007	0	31	33.1	68.8	105	110	0	33	33
2017	7	23	20	34	30	1.188	-0.062	6.27	0.01	0.007	0	31	33.1	68.8	105	110	0	33	33
2017	7	23	20	44	30	1.181	-0.085	6.27	0.01	0.007	0	31.4	34	68.4	106	111	0	33	32
2017	7	23	20	54	30	1.194	-0.066	6.27	0.01	0.007	0	31.4	33.1	67.9	106	111	0	33	34
2017	7	23	21	4	30	1.184	-0.072	6.27	0.01	0.007	0	31.4	33.5	68.4	106	111	0	33	33
2017	7	23	21	14	30	1.198	-0.059	6.27	0.01	0.007	0	31.8	33.5	68.8	107	111	0	33	33
2017	7	23	21	24	30	1.165	-0.069	6.27	0.01	0.007	0	31.8	34	68.8	107	111	0	33	32
2017	7	23	21	34	30	1.168	-0.062	6.27	0.01	0.007	0	31.8	33.5	67.9	107	111	0	33	33
2017	7	23	21	44	30	1.178	-0.075	6.27	0.01	0.007	0	32.3	33.5	68.8	107	111	0	32	33
2017	7	23	21	54	30	1.152	-0.082	6.27	0.01	0.007	0	31.4	33.5	68.8	106	111	0	33	33
2017	7	23	22	4	30	1.191	-0.082	6.27	0.01	0.007	0	31.8	33.5	69.2	107	111	0	33	33
2017	7	23	22	14	30	1.142	-0.056	6.27	0.01	0.007	0	31.8	33.5	69.2	107	111	0	33	33
2017	7	23	22	24	30	1.171	-0.079	6.27	0.01	0.007	0	32.3	34	69.2	107	112	0	32	33
2017	7	23	22	34	30	1.178	-0.075	6.27	0.01	0.007	0	31.8	34	69.2	107	111	0	33	32
2017	7	23	22	44	30	1.181	-0.079	6.266	0.013	0.01	0	31.8	34	69.2	107	112	0	33	33
2017	7	23	22	54	30	1.168	-0.056	6.266	0.01	0.007	0	31.8	33.5	68.8	107	111	0	33	33
2017	7	23	23	4	30	1.194	-0.062	6.266	0.01	0.007	0	31.8	34	69.2	107	112	0	33	33
2017	7	23	23	14	30	1.161	-0.075	6.266	0.01	0.007	0	31.8	33.5	68.8	107	111	0	33	33
2017	7	23	23	24	30	1.145	-0.056	6.266	0.01	0.007	0	31.4	33.1	68.8	107	111	0	34	34
2017	7	23	23	34	30	1.148	-0.075	6.266	0.01	0.007	0	31.8	33.1	68.8	107	111	0	33	34
2017	7	23	23	44	30	1.171	-0.105	6.266	0.01	0.007	0	31.8	34	69.2	107	112	0	33	33
2017	7	23	23	54	30	1.175	-0.075	6.266	0.01	0.007	0	31.8	34	68.8	107	112	0	33	33
2017	7	24	0	4	30	1.135	-0.039	6.266	0.01	0.007	0	31.8	33.1	69.2	107	111	0	33	34

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	24	0	14	30	1.142	-0.089	6.266	0.01	0.007	0	31.8	34	69.2	107	112	0	33	33
2017	7	24	0	24	30	1.175	-0.075	6.266	0.01	0.007	0	32.3	33.5	68.8	107	111	0	32	33
2017	7	24	0	34	30	1.145	-0.092	6.266	0.01	0.007	0	31.8	34	69.2	107	111	0	33	32
2017	7	24	0	44	30	1.158	-0.066	6.266	0.01	0.007	0	31.8	33.5	67.9	107	111	0	33	33
2017	7	24	0	54	30	1.175	-0.049	6.266	0.01	0.007	0	31.4	33.5	61.5	106	111	0	33	33
2017	7	24	1	4	30	1.161	-0.066	6.266	0.01	0.007	0	31.8	33.5	67.9	106	111	0	32	33
2017	7	24	1	14	30	1.161	-0.072	6.266	0.01	0.007	0	31.4	33.5	67.9	106	111	0	33	33
2017	7	24	1	24	30	1.152	-0.105	6.266	0.01	0.007	0	31.4	33.5	68.8	106	111	0	33	33
2017	7	24	1	34	30	1.155	-0.069	6.266	0.01	0.007	0	31.4	33.5	67.9	106	111	0	33	33
2017	7	24	1	44	30	1.161	-0.056	6.263	0.01	0.007	0	31.4	33.1	68.4	106	110	0	33	33
2017	7	24	1	54	30	1.158	-0.098	6.263	0.01	0.007	0	31.8	33.5	67.9	106	111	0	32	33
2017	7	24	2	4	30	1.171	-0.062	6.263	0.01	0.007	0	31.4	33.1	68.4	106	110	0	33	33
2017	7	24	2	14	30	1.178	-0.098	6.263	0.01	0.007	0	31	33.5	67.5	106	111	0	34	33
2017	7	24	2	24	30	1.175	-0.079	6.263	0.01	0.007	0	31.4	33.5	68.4	106	111	0	33	33
2017	7	24	2	34	30	1.145	-0.066	6.263	0.01	0.007	0	31	33.1	67.9	105	110	0	33	33
2017	7	24	2	44	30	1.158	-0.075	6.263	0.01	0.007	0	31	33.1	67.5	105	110	0	33	33
2017	7	24	2	54	30	1.155	-0.059	6.263	0.01	0.007	0	31.4	33.5	67.9	106	110	0	33	32
2017	7	24	3	4	30	1.145	-0.075	6.263	0.01	0.007	0	31	32.7	67.9	105	110	0	33	34
2017	7	24	3	14	30	1.135	-0.082	6.263	0.007	0.007	0	31	33.1	68.4	106	110	0	34	33
2017	7	24	3	24	30	1.165	-0.079	6.263	0.01	0.007	0	31	32.7	68.4	106	110	0	34	34
2017	7	24	3	34	30	1.148	-0.095	6.263	0.01	0.007	0	31	33.1	68.4	105	110	0	33	33
2017	7	24	3	44	30	1.132	-0.085	6.263	0.01	0.007	0	31	33.1	67.9	105	110	0	33	33
2017	7	24	3	54	30	1.138	-0.085	6.263	0.01	0.007	0	31	33.1	67.5	105	110	0	33	33
2017	7	24	4	4	30	1.161	-0.052	6.263	0.01	0.007	0	31	33.1	67.1	105	110	0	33	33
2017	7	24	4	14	30	1.135	-0.072	6.263	0.013	0.01	0	31	33.1	67.9	105	110	0	33	33
2017	7	24	4	24	30	1.155	-0.046	6.263	0.01	0.007	0	31	33.1	67.9	105	110	0	33	33
2017	7	24	4	34	30	1.161	-0.069	6.263	0.01	0.007	0	31	33.1	67.9	105	110	0	33	33
2017	7	24	4	44	30	1.142	-0.072	6.26	0.01	0.007	0	30.5	33.5	67.1	105	110	0	34	32
2017	7	24	4	54	30	1.188	-0.062	6.263	0.01	0.007	0	30.5	33.1	67.5	105	110	0	34	33
2017	7	24	5	4	30	1.175	-0.079	6.26	0.007	0.007	0	31	33.1	67.9	105	110	0	33	33
2017	7	24	5	14	30	1.168	-0.049	6.263	0.01	0.007	0	31	33.5	67.9	105	110	0	33	32
2017	7	24	5	24	30	1.145	-0.092	6.26	0.01	0.007	0	31	33.1	67.1	105	110	0	33	33
2017	7	24	5	34	30	1.175	-0.059	6.263	0.01	0.007	0	31	32.7	68.4	105	109	0	33	33
2017	7	24	5	44	30	1.175	-0.062	6.26	0.01	0.007	0	31	33.1	67.5	105	110	0	33	33
2017	7	24	5	54	30	1.161	-0.069	6.26	0.01	0.007	0	31.4	33.1	67.5	105	110	0	32	33
2017	7	24	6	4	30	1.145	-0.059	6.26	0.01	0.007	0	31	32.7	67.9	105	110	0	33	34
2017	7	24	6	14	30	1.145	-0.062	6.26	0.01	0.007	0	31	33.1	67.9	105	110	0	33	33
2017	7	24	6	24	30	1.168	-0.082	6.26	0.01	0.007	0	31.4	33.1	67.5	106	110	0	33	33
2017	7	24	6	34	30	1.171	-0.062	6.26	0.01	0.007	0	31	32.7	67.5	106	110	0	34	34
2017	7	24	6	44	30	1.171	-0.069	6.26	0.01	0.007	0	31.4	32.7	67.9	106	110	0	33	34
2017	7	24	6	54	30	1.178	-0.049	6.26	0.01	0.007	0	31.4	33.1	67.5	106	110	0	33	33
2017	7	24	7	4	30	1.158	-0.075	6.26	0.01	0.007	0	31	33.1	67.9	105	110	0	33	33
2017	7	24	7	14	30	1.181	-0.075	6.26	0.01	0.007	0	31.4	33.1	67.1	106	110	0	33	33
2017	7	24	7	24	30	1.175	-0.066	6.26	0.01	0.007	0	31.4	33.1	66.2	106	110	0	33	33
2017	7	24	7	34	30	1.161	-0.066	6.26	0.01	0.007	0	31	33.1	67.5	106	110	0	34	33
2017	7	24	7	44	30	1.161	-0.072	6.26	0.007	0.007	0	31.4	33.1	67.1	106	110	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	24	7	54	30	1.181	-0.062	6.26	0.01	0.007	0	31	33.5	67.5	105	110	0	33	32
2017	7	24	8	4	30	1.175	-0.075	6.26	0.01	0.007	0	31.4	33.5	67.5	106	110	0	33	32
2017	7	24	8	14	30	1.152	-0.098	6.257	0.01	0.007	0	31	33.1	67.1	105	110	0	33	33
2017	7	24	8	24	30	1.168	-0.072	6.26	0.01	0.007	0	31	33.1	66.7	105	110	0	33	33
2017	7	24	8	34	30	1.165	-0.092	6.257	0.01	0.007	0	31	33.1	67.5	105	110	0	33	33
2017	7	24	8	44	30	1.161	-0.075	6.257	0.01	0.007	0	31	32.7	66.7	105	110	0	33	34
2017	7	24	8	54	30	1.188	-0.072	6.257	0.01	0.007	0	31	33.1	66.7	105	109	0	33	32
2017	7	24	9	4	30	1.175	-0.118	6.257	0.01	0.007	0	31	32.7	65.4	105	110	0	33	34
2017	7	24	9	14	30	1.171	-0.102	6.257	0.01	0.007	0	31	32.7	65.8	105	109	0	33	33
2017	7	24	9	24	30	1.188	-0.089	6.257	0.007	0.007	0	31	32.7	65.4	105	109	0	33	33
2017	7	24	9	34	30	1.155	-0.105	6.257	0.01	0.007	0	31	32.7	66.2	105	109	0	33	33
2017	7	24	9	44	30	1.191	-0.095	6.257	0.01	0.007	0	30.1	32.7	64.5	104	109	0	34	33
2017	7	24	9	54	30	1.201	-0.118	6.253	0.01	0.007	0	30.5	33.1	61.9	104	109	0	33	32
2017	7	24	10	4	30	1.207	-0.128	6.253	0.01	0.007	0	30.5	32.3	63.6	104	108	0	33	33
2017	7	24	10	14	30	1.188	-0.131	6.25	0.01	0.007	0	30.5	32.7	62.4	104	108	0	33	32
2017	7	24	10	24	30	1.178	-0.148	6.25	0.01	0.007	0	29.7	32.3	60.6	103	108	0	34	33
2017	7	24	10	34	30	1.171	-0.128	6.247	0.01	0.007	0	30.5	32.3	59.8	104	108	0	33	33
2017	7	24	10	44	30	1.191	-0.131	6.247	0.01	0.007	0	30.1	32.3	57.2	103	108	0	33	33
2017	7	24	10	54	30	1.168	-0.174	6.247	0.01	0.007	0	29.7	32.3	61.1	103	108	0	34	33
2017	7	24	11	4	30	1.175	-0.194	6.247	0.01	0.007	0	30.1	32.3	60.6	103	107	0	33	32
2017	7	24	11	14	30	1.204	-0.148	6.247	0.01	0.007	0	30.1	31.8	61.5	103	107	0	33	33
2017	7	24	11	24	30	1.184	-0.177	6.247	0.01	0.007	0	30.1	31.8	63.6	103	107	0	33	33
2017	7	24	11	34	30	1.198	-0.213	6.243	0.01	0.007	0	30.5	31.8	63.6	104	107	0	33	33
2017	7	24	11	44	30	1.171	-0.164	6.247	0.01	0.007	0	29.7	32.3	63.2	103	108	0	34	33
2017	7	24	11	54	30	1.188	-0.141	6.247	0.01	0.007	0	30.1	31.8	64.1	103	108	0	33	34
2017	7	24	12	4	30	1.171	-0.187	6.247	0.01	0.007	0	30.5	32.7	64.1	104	108	0	33	32
2017	7	24	12	14	30	1.184	-0.18	6.247	0.01	0.007	0	30.5	31.8	64.9	103	107	0	32	33
2017	7	24	12	24	30	1.171	-0.2	6.247	0.01	0.007	0	30.5	32.3	63.6	104	108	0	33	33
2017	7	24	12	34	30	1.204	-0.167	6.25	0.01	0.007	0	30.5	32.3	62.4	104	108	0	33	33
2017	7	24	12	44	30	1.158	-0.177	6.25	0.01	0.007	0	30.5	32.3	62.4	104	108	0	33	33
2017	7	24	12	54	30	1.191	-0.148	6.25	0.01	0.007	0	30.5	33.1	60.6	104	109	0	33	32
2017	7	24	13	4	30	1.175	-0.118	6.253	0.01	0.007	0	30.5	32.7	61.1	104	109	0	33	33
2017	7	24	13	14	30	1.175	-0.138	6.253	0.01	0.007	0	31	33.1	58.5	105	109	0	33	32
2017	7	24	13	24	30	1.168	-0.108	6.253	0.01	0.007	0	31	32.7	57.6	105	109	0	33	33
2017	7	24	13	34	30	1.165	-0.118	6.257	0.01	0.007	0	31	33.1	59.8	105	110	0	33	33
2017	7	24	13	44	30	1.138	-0.118	6.253	0.01	0.007	0	31.4	33.1	58.5	106	110	0	33	33
2017	7	24	13	54	30	1.178	-0.141	6.257	0.01	0.007	0	31.4	33.5	60.2	106	110	0	33	32
2017	7	24	14	4	30	1.175	-0.115	6.257	0.007	0.007	0	31	33.5	59.8	105	110	0	33	32
2017	7	24	14	14	30	1.155	-0.079	6.26	0.01	0.007	0	31.4	33.1	58.9	106	110	0	33	33
2017	7	24	14	24	30	1.165	-0.085	6.26	0.01	0.007	0	31.4	33.1	63.2	106	110	0	33	33
2017	7	24	14	34	30	1.191	-0.108	6.26	0.01	0.007	0	31.8	33.5	67.1	106	111	0	32	33
2017	7	24	14	44	30	1.198	-0.095	6.26	0.01	0.007	0	31.4	32.7	65.8	106	110	0	33	34
2017	7	24	14	54	30	1.178	-0.125	6.26	0.01	0.007	0	31.4	33.1	61.5	106	110	0	33	33
2017	7	24	15	4	30	1.184	-0.105	6.26	0.01	0.007	0	31.4	33.1	64.5	106	110	0	33	33
2017	7	24	15	14	30	1.168	-0.105	6.26	0.01	0.007	0	31.4	33.1	59.8	106	110	0	33	33
2017	7	24	15	24	30	1.181	-0.105	6.26	0.01	0.007	0	31.4	32.7	58.9	106	110	0	33	34

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	24	15	34	30	1.188	-0.108	6.26	0.01	0.007	0	31.4	33.5	65.8	106	111	0	33	33
2017	7	24	15	44	30	1.168	-0.075	6.263	0.01	0.007	0	31	33.5	66.2	106	111	0	34	33
2017	7	24	15	54	30	1.181	-0.089	6.263	0.01	0.007	0	31.8	33.5	58.9	107	111	0	33	33
2017	7	24	16	4	30	1.211	-0.085	6.263	0.01	0.007	0	31.8	33.5	58.5	107	111	0	33	33
2017	7	24	16	14	30	1.171	-0.085	6.263	0.01	0.007	0	31.8	33.1	61.1	107	111	0	33	34
2017	7	24	16	24	30	1.181	-0.069	6.263	0.01	0.007	0	31.8	34	67.1	107	112	0	33	33
2017	7	24	16	34	30	1.204	-0.085	6.263	0.01	0.007	0	32.3	34	65.4	108	112	0	33	33
2017	7	24	16	44	30	1.168	-0.075	6.263	0.01	0.007	0	31.8	34	66.2	108	112	0	34	33
2017	7	24	16	54	30	1.178	-0.092	6.263	0.01	0.007	0	32.3	34	65.4	108	112	0	33	33
2017	7	24	17	4	30	1.178	-0.075	6.263	0.01	0.007	0	32.3	34	66.7	108	112	0	33	33
2017	7	24	17	14	30	1.168	-0.089	6.263	0.01	0.007	0	31.8	33.5	67.1	107	111	0	33	33
2017	7	24	17	24	30	1.194	-0.108	6.263	0.01	0.007	0	31	33.5	67.5	106	111	0	34	33
2017	7	24	17	34	30	1.175	-0.098	6.263	0.01	0.007	0	31.4	33.1	67.5	106	110	0	33	33
2017	7	24	17	44	30	1.165	-0.095	6.263	0.01	0.007	0	31	33.1	67.9	105	110	0	33	33
2017	7	24	17	54	30	1.188	-0.075	6.263	0.01	0.007	0	32.7	34.4	64.1	109	113	0	33	33
2017	7	24	18	4	30	1.184	-0.072	6.263	0.01	0.007	0	33.5	35.7	67.9	111	116	0	33	33
2017	7	24	18	14	30	1.198	-0.079	6.263	0.01	0.007	0	33.1	35.7	68.4	110	115	0	33	32
2017	7	24	18	24	30	1.175	-0.075	6.263	0.01	0.007	0	33.1	34.8	68.4	110	114	0	33	33
2017	7	24	18	34	30	1.178	-0.059	6.263	0.01	0.007	0	32.7	34.8	68.4	109	114	0	33	33
2017	7	24	18	44	30	1.191	-0.059	6.263	0.007	0.007	0	32.3	34.4	68.8	108	113	0	33	33
2017	7	24	18	54	30	1.168	-0.082	6.263	0.01	0.007	0	31.8	33.5	68.4	107	111	0	33	33
2017	7	24	19	4	30	1.155	-0.075	6.263	0.01	0.007	0	31.4	33.1	68.4	106	110	0	33	33
2017	7	24	19	14	30	1.148	-0.085	6.263	0.01	0.007	0	31	33.1	68.8	105	110	0	33	33
2017	7	24	19	24	30	1.188	-0.118	6.263	0.01	0.007	0	31	33.1	68.4	105	110	0	33	33
2017	7	24	19	34	30	1.178	-0.075	6.263	0.01	0.007	0	31	33.1	68.8	105	110	0	33	33
2017	7	24	19	44	30	1.161	-0.082	6.263	0.01	0.007	0	31.4	33.1	68.4	106	110	0	33	33
2017	7	24	19	54	30	1.161	-0.098	6.263	0.01	0.007	0	31.4	33.5	68.4	106	111	0	33	33
2017	7	24	20	4	30	1.201	-0.118	6.263	0.01	0.007	0	31.8	34	68.8	107	112	0	33	33
2017	7	24	20	14	30	1.178	-0.108	6.263	0.01	0.007	0	31.4	34	68.4	107	112	0	34	33
2017	7	24	20	24	30	1.158	-0.075	6.263	0.01	0.007	0	32.3	34.4	68.4	108	113	0	33	33
2017	7	24	20	34	30	1.201	-0.056	6.263	0.01	0.007	0	32.3	34.4	68.4	109	113	0	34	33
2017	7	24	20	44	30	1.188	-0.102	6.263	0.01	0.007	0	32.7	34.4	68.4	109	113	0	33	33
2017	7	24	20	54	30	1.152	-0.066	6.263	0.01	0.007	0	32.7	34.4	68.4	108	113	0	32	33
2017	7	24	21	4	30	1.175	-0.089	6.263	0.01	0.007	0	33.1	34.8	68.8	109	113	0	32	32
2017	7	24	21	14	30	1.165	-0.069	6.263	0.01	0.007	0	32.7	34.8	69.2	108	113	0	32	32
2017	7	24	21	24	30	1.188	-0.089	6.263	0.01	0.007	0	32.7	34.4	68.8	108	113	0	32	33
2017	7	24	21	34	30	1.161	-0.062	6.263	0.01	0.007	0	32.3	34	68.8	108	112	0	33	33
2017	7	24	21	44	30	1.191	-0.079	6.263	0.01	0.007	0	31.4	34.4	68.8	107	112	0	34	32
2017	7	24	21	54	30	1.171	-0.059	6.263	0.01	0.007	0	31.8	34	68.4	107	112	0	33	33
2017	7	24	22	4	30	1.194	-0.098	6.266	0.01	0.007	0	31.4	34	68.4	107	112	0	34	33
2017	7	24	22	14	30	1.171	-0.085	6.263	0.01	0.007	0	31.8	34	69.2	107	112	0	33	33
2017	7	24	22	24	30	1.155	-0.069	6.263	0.01	0.007	0	31.4	34	68.8	106	111	0	33	32
2017	7	24	22	34	30	1.168	-0.075	6.263	0.01	0.007	0	32.3	33.5	68.8	107	111	0	32	33
2017	7	24	22	44	30	1.175	-0.062	6.263	0.01	0.007	0	31.8	33.5	68.8	107	111	0	33	33
2017	7	24	22	54	30	1.161	-0.098	6.263	0.01	0.007	0	31.4	33.5	68.8	106	111	0	33	33
2017	7	24	23	4	30	1.155	-0.085	6.266	0.01	0.007	0	31	33.5	68.8	106	111	0	34	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	24	23	14	30	1.168	-0.089	6.263	0.01	0.007	0	31.4	33.5	69.2	106	111	0	33	33
2017	7	24	23	24	30	1.161	-0.089	6.263	0.01	0.007	0	31.8	33.5	69.2	106	111	0	32	33
2017	7	24	23	34	30	1.158	-0.062	6.263	0.01	0.007	0	31.4	34	68.4	106	111	0	33	32
2017	7	24	23	44	30	1.194	-0.092	6.266	0.01	0.007	0	31	34	69.2	106	111	0	34	32
2017	7	24	23	54	30	1.191	-0.066	6.263	0.01	0.007	0	31	33.1	68.8	105	110	0	33	33
2017	7	25	0	4	30	1.171	-0.059	6.263	0.01	0.007	0	30.5	33.1	68.4	105	110	0	34	33
2017	7	25	0	14	30	1.155	-0.069	6.263	0.01	0.007	0	31	33.5	69.2	105	110	0	33	32
2017	7	25	0	24	30	1.171	-0.075	6.263	0.01	0.007	0	30.5	33.5	69.2	105	110	0	34	32
2017	7	25	0	34	30	1.181	-0.085	6.263	0.01	0.007	0	31.4	33.1	68.4	106	110	0	33	33
2017	7	25	0	44	30	1.158	-0.066	6.263	0.01	0.007	0	31	32.7	69.2	105	110	0	33	34
2017	7	25	0	54	30	1.158	-0.072	6.263	0.01	0.007	0	30.5	32.7	69.2	104	109	0	33	33
2017	7	25	1	4	30	1.175	-0.072	6.263	0.01	0.007	0	30.5	33.1	69.2	104	109	0	33	32
2017	7	25	1	14	30	1.152	-0.072	6.263	0.01	0.007	0	31	33.5	69.2	105	110	0	33	32
2017	7	25	1	24	30	1.188	-0.085	6.263	0.01	0.007	0	30.5	32.7	69.2	104	109	0	33	33
2017	7	25	1	34	30	1.178	-0.072	6.263	0.01	0.007	0	30.5	32.7	68.8	104	109	0	33	33
2017	7	25	1	44	30	1.155	-0.085	6.263	0.01	0.007	0	30.5	33.1	69.2	104	109	0	33	32
2017	7	25	1	54	30	1.158	-0.069	6.263	0.01	0.007	0	30.5	32.3	68.8	104	109	0	33	34
2017	7	25	2	4	30	1.175	-0.079	6.263	0.01	0.007	0	30.1	32.3	69.2	103	108	0	33	33
2017	7	25	2	14	30	1.201	-0.092	6.263	0.01	0.007	0	30.5	32.7	68.8	104	109	0	33	33
2017	7	25	2	24	30	1.171	-0.052	6.263	0.007	0.007	0	30.5	32.7	68.8	104	109	0	33	33
2017	7	25	2	34	30	1.161	-0.066	6.263	0.01	0.007	0	30.5	32.3	69.2	104	108	0	33	33
2017	7	25	2	44	30	1.165	-0.079	6.263	0.01	0.007	0	30.5	32.3	68.8	104	108	0	33	33
2017	7	25	2	54	30	1.165	-0.075	6.263	0.01	0.007	0	30.1	32.3	69.2	103	108	0	33	33
2017	7	25	3	4	30	1.158	-0.098	6.263	0.01	0.007	0	30.5	32.7	66.7	104	109	0	33	33
2017	7	25	3	14	30	1.158	-0.095	6.263	0.01	0.007	0	30.5	32.3	69.2	104	108	0	33	33
2017	7	25	3	24	30	1.188	-0.095	6.263	0.01	0.007	0	30.5	32.7	68.4	104	108	0	33	32
2017	7	25	3	34	30	1.168	-0.075	6.263	0.01	0.007	0	30.1	32.3	69.2	103	108	0	33	33
2017	7	25	3	44	30	1.178	-0.066	6.263	0.01	0.007	0	30.1	32.3	68.8	103	108	0	33	33
2017	7	25	3	54	30	1.211	-0.082	6.263	0.01	0.007	0	30.5	32.3	68.8	104	108	0	33	33
2017	7	25	4	4	30	1.184	-0.075	6.263	0.01	0.007	0	29.7	32.3	68.4	103	108	0	34	33
2017	7	25	4	14	30	1.161	-0.082	6.263	0.01	0.007	0	30.1	32.3	68.8	103	108	0	33	33
2017	7	25	4	24	30	1.155	-0.102	6.263	0.01	0.007	0	30.1	32.3	68.8	103	108	0	33	33
2017	7	25	4	34	30	1.178	-0.059	6.263	0.01	0.007	0	30.1	32.7	68.8	104	109	0	34	33
2017	7	25	4	44	30	1.184	-0.075	6.263	0.01	0.007	0	30.5	32.3	68.8	104	108	0	33	33
2017	7	25	4	54	30	1.168	-0.092	6.263	0.01	0.007	0	30.1	32.3	68.8	103	108	0	33	33
2017	7	25	5	4	30	1.161	-0.056	6.263	0.01	0.007	0	31	32.7	69.2	104	108	0	32	32
2017	7	25	5	14	30	1.152	-0.072	6.263	0.01	0.007	0	30.5	32.7	68.8	104	109	0	33	33
2017	7	25	5	24	30	1.198	-0.085	6.263	0.01	0.007	0	30.5	32.7	68.4	104	109	0	33	33
2017	7	25	5	34	30	1.142	-0.062	6.263	0.01	0.007	0	30.5	32.3	68.4	104	109	0	33	34
2017	7	25	5	44	30	1.171	-0.056	6.263	0.01	0.007	0	30.5	32.7	68.4	104	109	0	33	33
2017	7	25	5	54	30	1.188	-0.075	6.263	0.01	0.007	0	30.1	32.7	68.4	104	109	0	34	33
2017	7	25	6	4	30	1.165	-0.052	6.263	0.01	0.007	0	30.5	32.7	68.8	104	109	0	33	33
2017	7	25	6	14	30	1.158	-0.059	6.263	0.01	0.007	0	30.5	32.7	68.8	104	109	0	33	33
2017	7	25	6	24	30	1.191	-0.095	6.263	0.01	0.007	0	30.5	32.7	68.4	104	109	0	33	33
2017	7	25	6	34	30	1.158	-0.059	6.263	0.01	0.007	0	30.5	32.7	68.8	104	109	0	33	33
2017	7	25	6	44	30	1.188	-0.082	6.263	0.01	0.007	0	30.5	32.7	68.4	105	109	0	34	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	25	6	54	30	1.171	-0.095	6.263	0.01	0.007	0	31.4	33.1	68.4	105	109	0	32	32
2017	7	25	7	4	30	1.165	-0.075	6.263	0.01	0.007	0	31	33.1	68.4	105	110	0	33	33
2017	7	25	7	14	30	1.155	-0.082	6.263	0.01	0.007	0	31	33.1	67.9	105	110	0	33	33
2017	7	25	7	24	30	1.161	-0.092	6.263	0.01	0.007	0	31	32.7	67.5	105	109	0	33	33
2017	7	25	7	34	30	1.184	-0.082	6.263	0.01	0.007	0	31	32.7	68.8	105	109	0	33	33
2017	7	25	7	44	30	1.152	-0.046	6.263	0.01	0.007	0	31	32.7	68.4	105	109	0	33	33
2017	7	25	7	54	30	1.148	-0.062	6.263	0.01	0.007	0	30.1	32.7	68.4	104	109	0	34	33
2017	7	25	8	4	30	1.191	-0.095	6.263	0.01	0.007	0	31	32.7	68.4	105	109	0	33	33
2017	7	25	8	14	30	1.184	-0.075	6.263	0.01	0.007	0	30.5	32.3	67.9	104	109	0	33	34
2017	7	25	8	24	30	1.181	-0.079	6.263	0.01	0.007	0	30.1	32.7	68.4	104	109	0	34	33
2017	7	25	8	34	30	1.191	-0.105	6.263	0.01	0.007	0	31	32.3	68.8	104	109	0	32	34
2017	7	25	8	44	30	1.168	-0.105	6.263	0.01	0.007	0	31	32.7	67.9	104	109	0	32	33
2017	7	25	8	54	30	1.188	-0.066	6.263	0.01	0.007	0	30.1	32.7	68.8	104	109	0	34	33
2017	7	25	9	4	30	1.191	-0.089	6.263	0.01	0.007	0	30.5	32.7	69.2	104	109	0	33	33
2017	7	25	9	14	30	1.181	-0.102	6.263	0.01	0.007	0	30.5	32.7	68.4	104	109	0	33	33
2017	7	25	9	24	30	1.191	-0.085	6.263	0.01	0.007	0	30.1	31.8	67.5	104	108	0	34	34
2017	7	25	9	34	30	1.175	-0.085	6.263	0.01	0.007	0	30.1	32.3	68.4	103	108	0	33	33
2017	7	25	9	44	30	1.224	-0.121	6.263	0.01	0.007	0	30.1	32.3	66.7	103	108	0	33	33
2017	7	25	9	54	30	1.204	-0.115	6.263	0.01	0.007	0	30.1	32.3	63.2	103	108	0	33	33
2017	7	25	10	4	30	1.184	-0.164	6.263	0.01	0.007	0	29.7	31.8	66.2	103	107	0	34	33
2017	7	25	10	14	30	1.181	-0.141	6.263	0.01	0.007	0	30.1	31.8	64.5	103	107	0	33	33
2017	7	25	10	24	30	1.204	-0.125	6.263	0.01	0.007	0	29.2	31.8	63.6	102	107	0	34	33
2017	7	25	10	34	30	1.214	-0.144	6.263	0.01	0.007	0	29.7	31.8	67.1	102	107	0	33	33
2017	7	25	10	44	30	1.201	-0.151	6.263	0.01	0.007	0	29.7	31.8	65.4	102	107	0	33	33
2017	7	25	10	54	30	1.171	-0.108	6.263	0.01	0.007	0	29.7	31.4	64.9	102	106	0	33	33
2017	7	25	11	4	30	1.201	-0.148	6.263	0.01	0.007	0	29.7	31.8	67.9	102	107	0	33	33
2017	7	25	11	14	30	1.204	-0.144	6.263	0.01	0.007	0	29.7	31.8	67.1	102	107	0	33	33
2017	7	25	11	24	30	1.211	-0.174	6.263	0.01	0.007	0	29.7	31.8	67.5	102	107	0	33	33
2017	7	25	11	34	30	1.194	-0.184	6.263	0.01	0.007	0	29.7	31.4	64.5	102	106	0	33	33
2017	7	25	11	44	30	1.204	-0.177	6.263	0.01	0.007	0	29.7	31.4	63.6	102	106	0	33	33
2017	7	25	11	54	30	1.168	-0.154	6.263	0.007	0.007	0	29.7	31.4	65.4	102	106	0	33	33
2017	7	25	12	4	30	1.168	-0.213	6.263	0.01	0.007	0	30.5	32.3	64.1	104	108	0	33	33
2017	7	25	12	14	30	1.165	-0.187	6.263	0.01	0.007	0	31	32.3	65.4	105	109	0	33	34
2017	7	25	12	24	30	1.161	-0.098	6.263	0.01	0.007	0	30.5	32.7	64.9	105	109	0	34	33
2017	7	25	12	34	30	1.201	-0.148	6.266	0.01	0.007	0	30.5	32.3	66.7	104	108	0	33	33
2017	7	25	12	44	30	1.175	-0.207	6.263	0.01	0.007	0	31	32.7	63.2	105	109	0	33	33
2017	7	25	12	54	30	1.175	-0.105	6.266	0.01	0.007	0	31	32.7	60.2	105	109	0	33	33
2017	7	25	13	4	30	1.198	-0.177	6.266	0.01	0.007	0	32.7	34.4	65.8	109	113	0	33	33
2017	7	25	13	14	30	1.155	-0.249	6.266	0.01	0.007	0	32.3	33.1	64.5	107	111	0	32	34
2017	7	25	13	24	30	1.175	-0.171	6.266	0.01	0.007	0	32.3	34	66.2	108	112	0	33	33
2017	7	25	13	34	30	1.135	-0.213	6.266	0.01	0.007	0	32.7	34.4	60.2	109	113	0	33	33
2017	7	25	13	44	30	1.161	-0.19	6.266	0.01	0.007	0	31.8	34	62.4	107	111	0	33	32
2017	7	25	13	54	30	1.181	-0.135	6.263	0.01	0.007	0	31.4	33.1	61.9	106	110	0	33	33
2017	7	25	14	4	30	1.168	-0.148	6.266	0.01	0.007	0	31	32.7	62.4	105	109	0	33	33
2017	7	25	14	14	30	1.171	-0.138	6.266	0.01	0.007	0	31	33.1	55	105	110	0	33	33
2017	7	25	14	24	30	1.142	-0.187	6.266	0.01	0.007	0	31.4	33.1	55.9	106	110	0	33	33

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	25	14	34	30	1.165	-0.203	6.266	0.01	0.007	0	30.5	32.7	63.2	105	109	0	34	33
2017	7	25	14	44	30	1.191	-0.154	6.266	0.01	0.007	0	30.1	31.8	67.5	103	107	0	33	33
2017	7	25	14	54	30	1.194	-0.151	6.266	0.01	0.007	0	30.5	32.7	64.5	104	108	0	33	32
2017	7	25	15	4	30	1.184	-0.135	6.266	0.01	0.007	0	32.7	34.4	66.7	109	113	0	33	33
2017	7	25	15	14	30	1.178	-0.105	6.266	0.01	0.007	0	31.8	33.5	67.9	107	111	0	33	33
2017	7	25	15	24	30	1.184	-0.118	6.266	0.01	0.007	0	33.1	35.3	65.8	110	114	0	33	32
2017	7	25	15	34	30	1.178	-0.141	6.266	0.01	0.007	0	32.7	34.8	67.5	109	114	0	33	33
2017	7	25	15	44	30	1.188	-0.125	6.266	0.01	0.007	0	31.8	34	67.9	107	112	0	33	33
2017	7	25	15	54	30	1.198	-0.102	6.266	0.01	0.007	0	31.4	33.5	67.9	106	110	0	33	32
2017	7	25	16	4	30	1.201	-0.089	6.27	0.01	0.007	0	30.5	32.7	68.4	105	109	0	34	33
2017	7	25	16	14	30	1.178	-0.115	6.266	0.01	0.007	0	30.5	32.3	67.9	104	108	0	33	33
2017	7	25	16	24	30	1.207	-0.131	6.266	0.01	0.007	0	30.5	32.3	66.2	104	108	0	33	33
2017	7	25	16	34	30	1.214	-0.167	6.266	0.01	0.007	0	29.7	31.4	61.5	102	106	0	33	33
2017	7	25	16	44	30	1.168	-0.24	6.266	0.01	0.007	0	30.5	31.8	62.4	103	107	0	32	33
2017	7	25	16	54	30	1.191	-0.194	6.266	0.01	0.007	0	29.7	31.8	60.6	102	106	0	33	32
2017	7	25	17	4	30	1.161	-0.164	6.266	0.01	0.007	0	29.7	31.4	60.2	102	106	0	33	33
2017	7	25	17	14	30	1.188	-0.19	6.266	0.01	0.007	0	29.7	31.4	63.2	102	106	0	33	33
2017	7	25	17	24	30	1.194	-0.194	6.27	0.01	0.007	0	29.7	31.4	59.8	102	106	0	33	33
2017	7	25	17	34	30	1.181	-0.197	6.266	0.01	0.007	0	28.8	31	59.8	101	105	0	34	33
2017	7	25	17	44	30	1.165	-0.187	6.266	0.01	0.007	0	29.7	31.4	58.5	102	105	0	33	32
2017	7	25	17	54	30	1.191	-0.203	6.266	0.01	0.007	0	28.8	31	58	101	105	0	34	33
2017	7	25	18	4	30	1.201	-0.144	6.27	0.01	0.007	0	29.2	31	64.9	101	105	0	33	33
2017	7	25	18	14	30	1.178	-0.19	6.266	0.007	0.007	0	29.2	30.5	61.1	101	104	0	33	33
2017	7	25	18	24	30	1.188	-0.157	6.27	0.01	0.007	0	29.2	31	64.9	101	105	0	33	33
2017	7	25	18	34	30	1.188	-0.131	6.266	0.01	0.007	0	28.8	30.5	61.1	100	104	0	33	33
2017	7	25	18	44	30	1.178	-0.151	6.27	0.01	0.007	0	28.8	31	61.9	100	104	0	33	32
2017	7	25	18	54	30	1.171	-0.144	6.27	0.01	0.007	0	29.2	30.5	62.4	100	104	0	32	33
2017	7	25	19	4	30	1.188	-0.105	6.27	0.01	0.007	0	29.2	31	64.9	101	105	0	33	33
2017	7	25	19	14	30	1.188	-0.131	6.27	0.01	0.007	0	29.2	31	65.4	101	105	0	33	33
2017	7	25	19	24	30	1.165	-0.118	6.27	0.01	0.007	0	29.2	31	65.8	101	105	0	33	33
2017	7	25	19	34	30	1.158	-0.079	6.27	0.01	0.007	0	29.2	31	57.2	101	105	0	33	33
2017	7	25	19	44	30	1.184	-0.082	6.27	0.007	0.007	0	29.7	31.4	64.5	102	106	0	33	33
2017	7	25	19	54	30	1.194	-0.118	6.27	0.01	0.007	0	29.7	31.4	61.5	102	106	0	33	33
2017	7	25	20	4	30	1.158	-0.102	6.27	0.01	0.007	0	29.7	31.4	58.9	102	106	0	33	33
2017	7	25	20	14	30	1.161	-0.089	6.27	0.01	0.007	0	30.1	32.7	62.4	103	108	0	33	32
2017	7	25	20	24	30	1.158	-0.098	6.27	0.01	0.007	0	30.1	31.8	60.2	103	107	0	33	33
2017	7	25	20	34	30	1.175	-0.102	6.27	0.007	0.007	0	29.7	32.3	54.6	103	108	0	34	33
2017	7	25	20	44	30	1.175	-0.056	6.27	0.01	0.007	0	30.1	32.3	65.8	103	108	0	33	33
2017	7	25	20	54	30	1.184	-0.075	6.27	0.01	0.007	0	30.1	31.8	67.1	103	107	0	33	33
2017	7	25	21	4	30	1.161	-0.066	6.27	0.01	0.007	0	30.1	32.3	67.5	103	108	0	33	33
2017	7	25	21	14	30	1.175	-0.102	6.27	0.01	0.007	0	30.1	32.7	67.9	103	108	0	33	32
2017	7	25	21	24	30	1.161	-0.069	6.27	0.01	0.007	0	29.7	32.3	67.9	103	108	0	34	33
2017	7	25	21	34	30	1.178	-0.082	6.27	0.01	0.007	0	30.1	31.8	68.4	103	107	0	33	33
2017	7	25	21	44	30	1.191	-0.069	6.27	0.01	0.007	0	30.5	31.8	68.4	103	108	0	32	34
2017	7	25	21	54	30	1.168	-0.059	6.27	0.007	0.007	0	30.1	31.8	67.5	103	107	0	33	33
2017	7	25	22	4	30	1.168	-0.049	6.27	0.01	0.007	0	29.2	31.8	67.1	102	107	0	34	33

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	25	22	14	30	1.171	-0.052	6.27	0.01	0.007	0	30.1	31.8	67.5	103	107	0	33	33
2017	7	25	22	24	30	1.175	-0.052	6.27	0.01	0.007	0	30.5	32.7	67.1	104	109	0	33	33
2017	7	25	22	34	30	1.161	-0.056	6.27	0.01	0.007	0	29.7	31.4	67.1	103	107	0	34	34
2017	7	25	22	44	30	1.161	-0.066	6.27	0.01	0.007	0	30.1	31.4	67.5	103	107	0	33	34
2017	7	25	22	54	30	1.129	-0.066	6.27	0.01	0.007	0	29.7	31.8	67.1	102	107	0	33	33
2017	7	25	23	4	30	1.175	-0.089	6.273	0.01	0.007	0	29.7	31.4	67.9	102	107	0	33	34
2017	7	25	23	14	30	1.171	-0.062	6.273	0.01	0.007	0	29.7	31.4	67.5	103	107	0	34	34
2017	7	25	23	24	30	1.175	-0.062	6.273	0.01	0.007	0	30.1	31.8	67.5	103	107	0	33	33
2017	7	25	23	34	30	1.175	-0.059	6.273	0.01	0.007	0	29.7	32.3	67.5	102	107	0	33	32
2017	7	25	23	44	30	1.168	-0.066	6.273	0.01	0.007	0	29.2	31.8	67.1	102	107	0	34	33
2017	7	25	23	54	30	1.148	-0.075	6.273	0.01	0.007	0	29.7	31.4	67.1	102	106	0	33	33
2017	7	26	0	4	30	1.148	-0.043	6.273	0.01	0.007	0	28.8	31.4	67.5	101	106	0	34	33
2017	7	26	0	14	30	1.188	-0.085	6.273	0.01	0.007	0	29.7	31.4	67.5	102	106	0	33	33
2017	7	26	0	24	30	1.142	-0.075	6.273	0.01	0.007	0	28.8	31.4	66.7	101	106	0	34	33
2017	7	26	0	34	30	1.171	-0.075	6.273	0.01	0.007	0	29.2	31.4	67.1	101	106	0	33	33
2017	7	26	0	44	30	1.145	-0.056	6.273	0.01	0.007	0	29.2	31	67.1	101	105	0	33	33
2017	7	26	0	54	30	1.158	-0.062	6.273	0.01	0.007	0	29.2	31	67.1	101	105	0	33	33
2017	7	26	1	4	30	1.201	-0.082	6.273	0.01	0.007	0	28.8	30.5	66.2	100	105	0	33	34
2017	7	26	1	14	30	1.155	-0.075	6.273	0.01	0.007	0	29.2	31	66.7	101	105	0	33	33
2017	7	26	1	24	30	1.171	-0.075	6.273	0.01	0.007	0	28.8	30.5	66.7	100	105	0	33	34
2017	7	26	1	34	30	1.161	-0.066	6.273	0.01	0.007	0	28.8	31.4	66.2	100	105	0	33	32
2017	7	26	1	44	30	1.158	-0.072	6.273	0.01	0.007	0	28.8	31	66.7	100	105	0	33	33
2017	7	26	1	54	30	1.161	-0.059	6.273	0.01	0.007	0	29.2	31	66.7	100	105	0	32	33
2017	7	26	2	4	30	1.171	-0.069	6.273	0.01	0.007	0	28.4	30.5	66.7	99	104	0	33	33
2017	7	26	2	14	30	1.171	-0.066	6.273	0.01	0.007	0	28.4	30.5	65.8	99	104	0	33	33
2017	7	26	2	24	30	1.158	-0.052	6.276	0.01	0.007	0	28.4	30.5	64.9	99	104	0	33	33
2017	7	26	2	34	30	1.171	-0.069	6.276	0.01	0.007	0	28.4	31.4	66.2	99	105	0	33	32
2017	7	26	2	44	30	1.161	-0.075	6.276	0.01	0.007	0	28.4	30.5	65.8	99	104	0	33	33
2017	7	26	2	54	30	1.158	-0.052	6.276	0.01	0.007	0	28.8	30.5	65.4	99	104	0	32	33
2017	7	26	3	4	30	1.188	-0.075	6.276	0.01	0.007	0	28.4	30.1	65.4	99	104	0	33	34
2017	7	26	3	14	30	1.178	-0.066	6.276	0.01	0.007	0	28	30.5	66.2	99	104	0	34	33
2017	7	26	3	24	30	1.125	-0.056	6.276	0.01	0.007	0	28.4	30.1	64.9	99	103	0	33	33
2017	7	26	3	34	30	1.158	-0.049	6.276	0.01	0.007	0	28.8	30.1	64.9	99	103	0	32	33
2017	7	26	3	44	30	1.175	-0.043	6.276	0.01	0.007	0	28	30.1	64.5	98	103	0	33	33
2017	7	26	3	54	30	1.194	-0.075	6.28	0.01	0.007	0	28	30.5	64.5	99	104	0	34	33
2017	7	26	4	4	30	1.165	-0.052	6.28	0.01	0.007	0	28.8	30.1	64.9	100	104	0	33	34
2017	7	26	4	14	30	1.168	-0.066	6.28	0.01	0.007	0	28	30.5	64.5	99	104	0	34	33
2017	7	26	4	24	30	1.135	-0.049	6.283	0.01	0.007	0	28.4	30.1	64.9	99	104	0	33	34
2017	7	26	4	34	30	1.148	-0.075	6.286	0.01	0.007	0	28	30.5	64.1	99	104	0	34	33
2017	7	26	4	44	30	1.198	-0.066	6.286	0.01	0.007	0	28.4	30.5	64.5	100	104	0	34	33
2017	7	26	4	54	30	1.171	-0.033	6.289	0.01	0.007	0	28	30.5	64.5	99	104	0	34	33
2017	7	26	5	4	30	1.198	-0.079	6.289	0.01	0.007	0	28	30.5	64.9	99	104	0	34	33
2017	7	26	5	14	30	1.155	-0.089	6.289	0.01	0.007	0	28.4	30.5	65.4	99	104	0	33	33
2017	7	26	5	24	30	1.181	-0.079	6.289	0.01	0.007	0	28.4	30.5	65.8	99	104	0	33	33
2017	7	26	5	34	30	1.132	-0.062	6.289	0.007	0.007	0	28.4	30.5	65.4	99	104	0	33	33
2017	7	26	5	44	30	1.181	-0.059	6.289	0.01	0.007	0	28.8	30.5	65.4	99	104	0	32	33

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	26	5	54	30	1.158	-0.085	6.289	0.01	0.007	0	28.8	31	66.2	100	105	0	33	33
2017	7	26	6	4	30	1.168	-0.059	6.293	0.01	0.007	0	29.2	31	65.8	100	105	0	32	33
2017	7	26	6	14	30	1.145	-0.043	6.293	0.01	0.007	0	28.8	31	65.8	100	105	0	33	33
2017	7	26	6	24	30	1.155	-0.043	6.293	0.007	0.007	0	28.4	30.5	67.1	100	105	0	34	34
2017	7	26	6	34	30	1.142	-0.052	6.293	0.01	0.007	0	28.8	31	66.7	100	105	0	33	33
2017	7	26	6	44	30	1.181	-0.059	6.293	0.01	0.007	0	28.8	30.5	66.7	100	105	0	33	34
2017	7	26	6	54	30	1.175	-0.069	6.293	0.01	0.007	0	28.4	31	67.5	100	105	0	34	33
2017	7	26	7	4	30	1.152	-0.059	6.293	0.01	0.007	0	28.8	31	67.5	100	105	0	33	33
2017	7	26	7	14	30	1.181	-0.052	6.293	0.01	0.007	0	28.8	31.4	67.5	101	105	0	34	32
2017	7	26	7	24	30	1.158	-0.036	6.293	0.01	0.007	0	29.2	31.4	67.1	101	106	0	33	33
2017	7	26	7	34	30	1.178	-0.082	6.293	0.01	0.007	0	28.4	31	67.9	100	105	0	34	33
2017	7	26	7	44	30	1.152	-0.052	6.296	0.01	0.007	0	28.4	31	67.9	100	105	0	34	33
2017	7	26	7	54	30	1.175	-0.046	6.293	0.01	0.007	0	28.8	31.4	67.9	100	105	0	33	32
2017	7	26	8	4	30	1.181	-0.072	6.293	0.01	0.007	0	28.8	31	67.9	100	105	0	33	33
2017	7	26	8	14	30	1.171	-0.075	6.296	0.01	0.007	0	28.8	31	67.9	100	105	0	33	33
2017	7	26	8	24	30	1.171	-0.098	6.296	0.01	0.007	0	28.8	31	68.4	100	105	0	33	33
2017	7	26	8	34	30	1.165	-0.069	6.296	0.01	0.007	0	28.8	31	67.9	100	105	0	33	33
2017	7	26	8	44	30	1.188	-0.066	6.296	0.01	0.007	0	28.8	31	67.5	100	105	0	33	33
2017	7	26	8	54	30	1.168	-0.075	6.296	0.01	0.007	0	28.8	31	67.9	100	105	0	33	33
2017	7	26	9	4	30	1.165	-0.089	6.296	0.01	0.007	0	28.8	31	68.4	100	105	0	33	33
2017	7	26	9	14	30	1.191	-0.102	6.296	0.01	0.007	0	28.4	31	67.9	100	105	0	34	33
2017	7	26	9	24	30	1.201	-0.085	6.296	0.01	0.007	0	28.8	31	68.4	100	105	0	33	33
2017	7	26	9	34	30	1.181	-0.062	6.296	0.01	0.007	0	29.2	31.4	67.9	101	106	0	33	33
2017	7	26	9	44	30	1.191	-0.085	6.296	0.01	0.007	0	29.2	30.5	67.5	101	105	0	33	34
2017	7	26	9	54	30	1.188	-0.092	6.296	0.01	0.007	0	28.8	31	68.4	101	105	0	34	33
2017	7	26	10	4	30	1.198	-0.069	6.296	0.007	0.007	0	28.8	31	67.5	100	105	0	33	33
2017	7	26	10	14	30	1.211	-0.121	6.296	0.01	0.007	0	29.2	31	67.9	101	105	0	33	33
2017	7	26	10	24	30	1.207	-0.089	6.296	0.01	0.007	0	28.8	31	67.9	100	105	0	33	33
2017	7	26	10	34	30	1.204	-0.092	6.299	0.01	0.007	0	28.8	31	66.2	100	105	0	33	33
2017	7	26	10	44	30	1.224	-0.095	6.299	0.01	0.007	0	28.8	31.4	65.4	100	105	0	33	32
2017	7	26	10	54	30	1.201	-0.138	6.299	0.007	0.007	0	28.8	30.5	67.1	100	105	0	33	34
2017	7	26	11	4	30	1.224	-0.131	6.299	0.01	0.007	0	28.4	30.5	67.9	100	104	0	34	33
2017	7	26	11	14	30	1.207	-0.105	6.299	0.01	0.007	0	28.8	31	61.5	100	105	0	33	33
2017	7	26	11	24	30	1.198	-0.135	6.299	0.01	0.007	0	28.8	31	61.9	100	105	0	33	33
2017	7	26	11	34	30	1.224	-0.138	6.299	0.01	0.007	0	28.4	30.5	58.9	99	104	0	33	33
2017	7	26	11	44	30	1.184	-0.164	6.299	0.01	0.007	0	28.8	31	63.6	100	104	0	33	32
2017	7	26	11	54	30	1.207	-0.19	6.299	0.01	0.007	0	28.8	31	65.8	100	104	0	33	32
2017	7	26	12	4	30	1.217	-0.187	6.299	0.01	0.007	0	28.8	30.5	60.6	100	104	0	33	33
2017	7	26	12	14	30	1.211	-0.171	6.299	0.01	0.007	0	28.8	30.1	67.1	100	104	0	33	34
2017	7	26	12	24	30	1.184	-0.187	6.299	0.007	0.007	0	28.4	30.5	67.1	100	104	0	34	33
2017	7	26	12	34	30	1.171	-0.207	6.299	0.01	0.007	0	29.2	31	63.6	101	105	0	33	33
2017	7	26	12	44	30	1.161	-0.213	6.299	0.01	0.007	0	29.2	31	61.9	101	105	0	33	33
2017	7	26	12	54	30	1.158	-0.213	6.299	0.01	0.007	0	30.1	31.8	61.9	103	107	0	33	33
2017	7	26	13	4	30	1.191	-0.223	6.299	0.01	0.007	0	29.7	31.4	64.1	102	106	0	33	33
2017	7	26	13	14	30	1.155	-0.233	6.299	0.01	0.007	0	29.7	31.4	60.6	102	106	0	33	33
2017	7	26	13	24	30	1.165	-0.223	6.299	0.01	0.007	0	29.7	31.8	60.6	102	107	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	26	13	34	30	1.178	-0.236	6.299	0.01	0.007	0	29.7	31	56.8	102	106	0	33	34
2017	7	26	13	44	30	1.207	-0.19	6.299	0.01	0.007	0	30.1	32.3	58	103	108	0	33	33
2017	7	26	13	54	30	1.145	-0.262	6.302	0.01	0.007	0	30.5	32.3	55	104	108	0	33	33
2017	7	26	14	4	30	1.148	-0.24	6.302	0.01	0.007	0	30.1	31.8	57.2	103	107	0	33	33
2017	7	26	14	14	30	1.178	-0.233	6.302	0.01	0.007	0	30.1	32.3	61.1	103	108	0	33	33
2017	7	26	14	24	30	1.148	-0.207	6.302	0.01	0.007	0	30.5	32.7	54.2	104	109	0	33	33
2017	7	26	14	34	30	1.188	-0.194	6.302	0.01	0.007	0	31	32.7	55.9	104	109	0	32	33
2017	7	26	14	44	30	1.171	-0.177	6.302	0.01	0.007	0	30.1	32.7	55.5	104	108	0	34	32
2017	7	26	14	54	30	1.181	-0.2	6.302	0.01	0.007	0	31	33.1	52.9	105	109	0	33	32
2017	7	26	15	4	30	1.152	-0.157	6.299	0.01	0.007	0	31.4	33.1	53.8	105	110	0	32	33
2017	7	26	15	14	30	1.148	-0.246	6.302	0.01	0.007	0	31.4	32.7	53.3	106	109	0	33	33
2017	7	26	15	24	30	1.178	-0.089	6.302	0.01	0.007	0	30.5	33.5	53.3	104	110	0	33	32
2017	7	26	15	34	30	1.171	-0.118	6.302	0.01	0.007	0	30.5	32.7	55	104	109	0	33	33
2017	7	26	15	44	30	1.184	-0.131	6.302	0.01	0.007	0	30.5	32.7	55.9	104	108	0	33	32
2017	7	26	15	54	30	1.168	-0.213	6.302	0.01	0.007	0	30.5	32.7	58.9	104	109	0	33	33
2017	7	26	16	4	30	1.175	-0.187	6.302	0.01	0.007	0	30.5	32.3	54.2	104	108	0	33	33
2017	7	26	16	14	30	1.168	-0.223	6.302	0.01	0.007	0	31	32.7	52.9	105	109	0	33	33
2017	7	26	16	24	30	1.198	-0.171	6.302	0.01	0.007	0	30.5	32.3	53.8	104	108	0	33	33
2017	7	26	16	34	30	1.201	-0.171	6.302	0.01	0.007	0	30.5	32.7	54.2	104	109	0	33	33
2017	7	26	16	44	30	1.178	-0.151	6.302	0.01	0.007	0	30.5	32.3	54.2	104	108	0	33	33
2017	7	26	16	54	30	1.161	-0.226	6.302	0.01	0.007	0	30.1	31.8	54.6	103	107	0	33	33
2017	7	26	17	4	30	1.145	-0.079	6.306	0.01	0.007	0	29.7	31.8	55	102	107	0	33	33
2017	7	26	17	14	30	1.142	-0.121	6.306	0.01	0.007	0	29.7	31.8	53.3	102	107	0	33	33
2017	7	26	17	24	30	1.148	-0.089	6.306	0.01	0.007	0	30.1	31.8	54.6	102	107	0	32	33
2017	7	26	17	34	30	1.158	-0.135	6.306	0.01	0.007	0	29.7	31.4	53.3	102	106	0	33	33
2017	7	26	17	44	30	1.198	-0.164	6.302	0.01	0.007	0	30.1	31.8	51.2	103	107	0	33	33
2017	7	26	17	54	30	1.184	-0.161	6.306	0.01	0.007	0	30.1	31.8	52.9	103	106	0	33	32
2017	7	26	18	4	30	1.171	-0.135	6.306	0.01	0.007	0	29.7	31.4	55.5	102	106	0	33	33
2017	7	26	18	14	30	1.184	-0.154	6.306	0.01	0.007	0	29.2	31	58.9	101	104	0	33	32
2017	7	26	18	24	30	1.178	-0.141	6.306	0.01	0.007	0	28.8	30.5	55.9	100	104	0	33	33
2017	7	26	18	34	30	1.184	-0.125	6.306	0.01	0.007	0	28.8	30.5	50.7	100	104	0	33	33
2017	7	26	18	44	30	1.188	-0.141	6.306	0.01	0.007	0	28.8	30.1	59.3	100	103	0	33	33
2017	7	26	18	54	30	1.198	-0.131	6.306	0.01	0.007	0	28.8	30.1	59.8	100	103	0	33	33
2017	7	26	19	4	30	1.188	-0.108	6.306	0.01	0.007	0	28.4	30.1	51.2	99	103	0	33	33
2017	7	26	19	14	30	1.191	-0.102	6.306	0.01	0.007	0	28	29.7	60.6	98	102	0	33	33
2017	7	26	19	24	30	1.198	-0.112	6.306	0.01	0.007	0	28.8	30.5	52	100	104	0	33	33
2017	7	26	19	34	30	1.184	-0.049	6.306	0.01	0.007	0	28.8	30.5	55.5	99	103	0	32	32
2017	7	26	19	44	30	1.161	-0.075	6.306	0.01	0.007	0	28	30.5	63.6	98	103	0	33	32
2017	7	26	19	54	30	1.181	-0.085	6.306	0.01	0.007	0	28.4	30.5	59.3	99	103	0	33	32
2017	7	26	20	4	30	1.184	-0.108	6.306	0.01	0.007	0	28.4	30.5	66.2	99	104	0	33	33
2017	7	26	20	14	30	1.194	-0.089	6.306	0.01	0.007	0	28.4	31	67.9	99	104	0	33	32
2017	7	26	20	24	30	1.178	-0.105	6.306	0.01	0.007	0	28.8	30.5	67.9	100	104	0	33	33
2017	7	26	20	34	30	1.158	-0.049	6.306	0.01	0.007	0	28.8	31	67.9	100	105	0	33	33
2017	7	26	20	44	30	1.168	-0.066	6.306	0.01	0.007	0	29.2	31	62.8	101	105	0	33	33
2017	7	26	20	54	30	1.194	-0.059	6.306	0.01	0.007	0	28.8	31	67.5	101	105	0	34	33
2017	7	26	21	4	30	1.188	-0.056	6.306	0.01	0.007	0	29.2	31.8	66.7	101	106	0	33	32

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	26	21	14	30	1.188	-0.075	6.306	0.01	0.007	0	29.2	31.4	66.7	101	106	0	33	33
2017	7	26	21	24	30	1.178	-0.072	6.309	0.01	0.007	0	29.2	31.8	67.9	101	106	0	33	32
2017	7	26	21	34	30	1.152	-0.049	6.309	0.01	0.007	0	29.2	31	67.5	101	105	0	33	33
2017	7	26	21	44	30	1.155	-0.075	6.309	0.01	0.007	0	29.2	31.4	68.4	102	106	0	34	33
2017	7	26	21	54	30	1.178	-0.072	6.309	0.01	0.007	0	29.7	31.8	68.4	102	106	0	33	32
2017	7	26	22	4	30	1.168	-0.049	6.309	0.013	0.01	0	29.2	31	67.1	101	105	0	33	33
2017	7	26	22	14	30	1.181	-0.062	6.309	0.01	0.007	0	29.2	31	67.5	101	105	0	33	33
2017	7	26	22	24	30	1.178	-0.082	6.309	0.01	0.007	0	29.2	31.4	67.9	101	106	0	33	33
2017	7	26	22	34	30	1.184	-0.066	6.309	0.01	0.007	0	29.7	31.4	67.9	102	106	0	33	33
2017	7	26	22	44	30	1.161	-0.066	6.309	0.01	0.007	0	29.2	31.4	67.9	101	106	0	33	33
2017	7	26	22	54	30	1.188	-0.043	6.309	0.01	0.007	0	28.8	31	67.9	101	105	0	34	33
2017	7	26	23	4	30	1.178	-0.098	6.309	0.01	0.007	0	29.2	31.4	67.5	101	106	0	33	33
2017	7	26	23	14	30	1.178	-0.075	6.309	0.01	0.007	0	28.8	31	68.4	101	105	0	34	33
2017	7	26	23	24	30	1.207	-0.059	6.309	0.01	0.007	0	28.8	31	67.9	100	105	0	33	33
2017	7	26	23	34	30	1.191	-0.089	6.309	0.013	0.01	0	29.7	31	68.4	101	105	0	32	33
2017	7	26	23	44	30	1.207	-0.102	6.309	0.01	0.007	0	29.2	31	68.4	101	105	0	33	33
2017	7	26	23	54	30	1.175	-0.062	6.309	0.01	0.007	0	28.8	31	68.8	100	105	0	33	33
2017	7	27	0	4	30	1.198	-0.079	6.309	0.01	0.007	0	28.4	31	68.4	100	105	0	34	33
2017	7	27	0	14	30	1.194	-0.066	6.309	0.01	0.007	0	28.8	31	68.4	100	105	0	33	33
2017	7	27	0	24	30	1.171	-0.079	6.309	0.01	0.007	0	28.8	30.5	68.4	100	104	0	33	33
2017	7	27	0	34	30	1.165	-0.075	6.309	0.01	0.007	0	28.4	30.5	67.9	99	104	0	33	33
2017	7	27	0	44	30	1.207	-0.059	6.309	0.01	0.007	0	28.4	31	67.5	99	104	0	33	32
2017	7	27	0	54	30	1.188	-0.079	6.309	0.01	0.007	0	28.4	30.1	67.9	99	103	0	33	33
2017	7	27	1	4	30	1.194	-0.075	6.309	0.01	0.007	0	28	30.5	67.5	99	104	0	34	33
2017	7	27	1	14	30	1.194	-0.082	6.309	0.01	0.007	0	28.8	30.1	67.9	99	103	0	32	33
2017	7	27	1	24	30	1.184	-0.072	6.309	0.01	0.007	0	28	29.7	67.9	98	103	0	33	34
2017	7	27	1	34	30	1.175	-0.069	6.309	0.007	0.007	0	28.4	30.1	68.4	98	103	0	32	33
2017	7	27	1	44	30	1.161	-0.049	6.306	0.01	0.007	0	28	30.1	67.9	98	103	0	33	33
2017	7	27	1	54	30	1.201	-0.075	6.309	0.01	0.007	0	28	30.1	68.4	98	103	0	33	33
2017	7	27	2	4	30	1.204	-0.059	6.306	0.01	0.007	0	28	30.1	67.9	98	103	0	33	33
2017	7	27	2	14	30	1.175	-0.069	6.306	0.01	0.007	0	28	30.1	67.9	98	103	0	33	33
2017	7	27	2	24	30	1.161	-0.072	6.306	0.01	0.007	0	28	30.5	68.4	98	103	0	33	32
2017	7	27	2	34	30	1.158	-0.092	6.306	0.01	0.007	0	28	29.7	67.9	98	102	0	33	33
2017	7	27	2	44	30	1.175	-0.072	6.306	0.01	0.007	0	28	29.7	67.9	98	103	0	33	34
2017	7	27	2	54	30	1.188	-0.062	6.306	0.01	0.007	0	28	29.7	68.4	98	102	0	33	33
2017	7	27	3	4	30	1.175	-0.089	6.306	0.01	0.007	0	28	29.7	68.4	98	102	0	33	33
2017	7	27	3	14	30	1.171	-0.085	6.306	0.01	0.007	0	27.1	29.7	67.9	97	102	0	34	33
2017	7	27	3	24	30	1.204	-0.089	6.306	0.01	0.007	0	28	30.1	68.4	98	103	0	33	33
2017	7	27	3	34	30	1.191	-0.059	6.306	0.01	0.007	0	27.5	30.1	68.4	98	102	0	34	32
2017	7	27	3	44	30	1.184	-0.089	6.306	0.01	0.007	0	28	29.7	68.4	98	102	0	33	33
2017	7	27	3	54	30	1.184	-0.075	6.306	0.01	0.007	0	27.5	30.1	67.9	97	102	0	33	32
2017	7	27	4	4	30	1.175	-0.069	6.306	0.01	0.007	0	27.5	29.7	68.4	97	102	0	33	33
2017	7	27	4	14	30	1.188	-0.075	6.306	0.01	0.007	0	27.5	29.7	67.9	97	102	0	33	33
2017	7	27	4	24	30	1.204	-0.059	6.306	0.013	0.01	0	27.5	30.1	67.5	98	103	0	34	33
2017	7	27	4	34	30	1.148	-0.036	6.306	0.01	0.007	0	27.5	30.1	67.9	97	102	0	33	32
2017	7	27	4	44	30	1.175	-0.049	6.306	0.01	0.007	0	27.5	29.2	67.9	97	101	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	27	4	54	30	1.161	-0.075	6.306	0.01	0.007	0	27.5	29.7	67.9	97	102	0	33	33
2017	7	27	5	4	30	1.198	-0.059	6.306	0.01	0.007	0	28	29.7	67.9	98	102	0	33	33
2017	7	27	5	14	30	1.168	-0.072	6.306	0.01	0.007	0	27.5	29.7	68.4	97	102	0	33	33
2017	7	27	5	24	30	1.161	-0.066	6.306	0.01	0.007	0	27.5	30.1	68.4	97	102	0	33	32
2017	7	27	5	34	30	1.171	-0.049	6.306	0.01	0.007	0	28	29.7	67.9	98	102	0	33	33
2017	7	27	5	44	30	1.158	-0.059	6.306	0.01	0.007	0	28	29.7	67.9	98	102	0	33	33
2017	7	27	5	54	30	1.158	-0.075	6.306	0.01	0.007	0	28.4	30.1	68.8	98	102	0	32	32
2017	7	27	6	4	30	1.201	-0.069	6.302	0.01	0.007	0	28	29.7	67.9	98	102	0	33	33
2017	7	27	6	14	30	1.171	-0.069	6.302	0.01	0.007	0	28	29.7	68.4	98	102	0	33	33
2017	7	27	6	24	30	1.165	-0.079	6.306	0.01	0.007	0	28	30.1	68.4	98	103	0	33	33
2017	7	27	6	34	30	1.142	-0.033	6.306	0.01	0.007	0	28.8	30.1	68.4	99	103	0	32	33
2017	7	27	6	44	30	1.171	-0.062	6.302	0.01	0.007	0	28.4	30.5	67.9	99	104	0	33	33
2017	7	27	6	54	30	1.184	-0.066	6.302	0.01	0.007	0	28	30.1	67.1	98	103	0	33	33
2017	7	27	7	4	30	1.171	-0.066	6.302	0.01	0.007	0	28	30.1	67.9	99	103	0	34	33
2017	7	27	7	14	30	1.135	-0.072	6.302	0.01	0.007	0	27.5	30.1	67.5	98	103	0	34	33
2017	7	27	7	24	30	1.178	-0.056	6.302	0.01	0.007	0	28.4	30.1	67.9	99	103	0	33	33
2017	7	27	7	34	30	1.188	-0.075	6.302	0.01	0.007	0	28.4	30.1	68.8	99	103	0	33	33
2017	7	27	7	44	30	1.158	-0.049	6.302	0.01	0.007	0	28.4	30.1	68.4	99	103	0	33	33
2017	7	27	7	54	30	1.201	-0.059	6.302	0.01	0.007	0	28	30.5	67.9	99	103	0	34	32
2017	7	27	8	4	30	1.178	-0.075	6.302	0.01	0.007	0	28.4	30.1	67.9	99	103	0	33	33
2017	7	27	8	14	30	1.184	-0.059	6.302	0.01	0.007	0	28.4	30.5	67.9	99	103	0	33	32
2017	7	27	8	24	30	1.184	-0.075	6.302	0.01	0.007	0	28.4	30.5	68.4	99	103	0	33	32
2017	7	27	8	34	30	1.184	-0.072	6.302	0.01	0.007	0	28.4	30.5	67.9	99	103	0	33	32
2017	7	27	8	44	30	1.198	-0.085	6.302	0.01	0.007	0	28	30.1	68.8	99	103	0	34	33
2017	7	27	8	54	30	1.201	-0.079	6.302	0.01	0.007	0	28.4	30.1	67.9	99	103	0	33	33
2017	7	27	9	4	30	1.188	-0.085	6.302	0.01	0.007	0	28	30.1	67.5	99	103	0	34	33
2017	7	27	9	14	30	1.211	-0.082	6.302	0.01	0.007	0	28.4	30.1	68.4	99	103	0	33	33
2017	7	27	9	24	30	1.207	-0.062	6.299	0.013	0.01	0	28.4	30.1	67.5	99	103	0	33	33
2017	7	27	9	34	30	1.184	-0.105	6.299	0.01	0.007	0	28.4	29.7	67.9	99	103	0	33	34
2017	7	27	9	44	30	1.201	-0.072	6.299	0.01	0.007	0	28	30.5	67.5	99	103	0	34	32
2017	7	27	9	54	30	1.188	-0.082	6.299	0.01	0.007	0	28	30.1	67.9	98	103	0	33	33
2017	7	27	10	4	30	1.175	-0.085	6.299	0.01	0.007	0	28.4	30.1	67.9	99	103	0	33	33
2017	7	27	10	14	30	1.194	-0.049	6.299	0.01	0.007	0	28.4	30.1	67.1	99	103	0	33	33
2017	7	27	10	24	30	1.217	-0.098	6.299	0.01	0.007	0	28	30.5	66.2	98	103	0	33	32
2017	7	27	10	34	30	1.201	-0.102	6.299	0.01	0.007	0	27.5	29.7	66.7	98	102	0	34	33
2017	7	27	10	44	30	1.214	-0.131	6.299	0.01	0.007	0	27.5	29.7	66.7	98	102	0	34	33
2017	7	27	10	54	30	1.211	-0.102	6.299	0.01	0.007	0	28	29.2	66.7	98	102	0	33	34
2017	7	27	11	4	30	1.204	-0.125	6.296	0.01	0.007	0	28	29.7	65.8	98	102	0	33	33
2017	7	27	11	14	30	1.211	-0.135	6.296	0.01	0.007	0	27.5	29.7	65.4	97	102	0	33	33
2017	7	27	11	24	30	1.224	-0.154	6.296	0.01	0.007	0	27.5	29.7	65.4	97	101	0	33	32
2017	7	27	11	34	30	1.184	-0.184	6.296	0.01	0.007	0	28	30.1	64.1	98	102	0	33	32
2017	7	27	11	44	30	1.217	-0.161	6.296	0.01	0.007	0	27.5	29.2	65.8	97	101	0	33	33
2017	7	27	11	54	30	1.198	-0.194	6.293	0.01	0.007	0	27.5	30.1	62.4	98	103	0	34	33
2017	7	27	12	4	30	1.198	-0.194	6.293	0.01	0.007	0	27.5	29.7	63.6	97	102	0	33	33
2017	7	27	12	14	30	1.188	-0.138	6.289	0.01	0.007	0	28	30.1	63.6	99	103	0	34	33
2017	7	27	12	24	30	1.181	-0.197	6.286	0.01	0.007	0	28.8	30.5	61.5	100	104	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	27	12	34	30	1.155	-0.2	6.283	0.01	0.007	0	28.8	30.5	61.1	100	104	0	33	33
2017	7	27	12	44	30	1.161	-0.21	6.283	0.01	0.007	0	29.2	31	61.9	100	104	0	32	32
2017	7	27	12	54	30	1.155	-0.233	6.28	0.01	0.007	0	28.8	31	59.3	100	104	0	33	32
2017	7	27	13	4	30	1.152	-0.2	6.283	0.01	0.007	0	28.8	31	55.9	101	105	0	34	33
2017	7	27	13	14	30	1.168	-0.2	6.28	0.01	0.007	0	29.2	31.8	57.6	101	106	0	33	32
2017	7	27	13	24	30	1.148	-0.24	6.28	0.01	0.007	0	29.7	31.4	54.6	102	106	0	33	33
2017	7	27	13	34	30	1.145	-0.24	6.276	0.01	0.007	0	29.2	31	59.8	101	105	0	33	33
2017	7	27	13	44	30	1.155	-0.21	6.28	0.01	0.007	0	29.2	31	55.9	101	105	0	33	33
2017	7	27	13	54	30	1.158	-0.203	6.276	0.01	0.007	0	29.2	31.8	59.3	102	106	0	34	32
2017	7	27	14	4	30	1.181	-0.128	6.276	0.01	0.007	0	29.7	31.8	61.1	102	106	0	33	32
2017	7	27	14	14	30	1.175	-0.223	6.276	0.01	0.007	0	29.7	32.3	60.6	102	107	0	33	32
2017	7	27	14	24	30	1.158	-0.22	6.276	0.01	0.007	0	30.1	31.8	61.5	103	107	0	33	33
2017	7	27	14	34	30	1.168	-0.2	6.276	0.01	0.007	0	30.1	32.3	58.5	103	108	0	33	33
2017	7	27	14	44	30	1.188	-0.161	6.276	0.01	0.007	0	30.5	32.3	61.5	103	108	0	32	33
2017	7	27	14	54	30	1.171	-0.21	6.273	0.01	0.007	0	30.1	31.8	61.5	103	107	0	33	33
2017	7	27	15	4	30	1.175	-0.22	6.273	0.01	0.007	0	30.1	31.8	62.8	103	107	0	33	33
2017	7	27	15	14	30	1.161	-0.243	6.273	0.01	0.007	0	30.1	32.7	61.5	104	109	0	34	33
2017	7	27	15	24	30	1.165	-0.203	6.273	0.01	0.007	0	30.1	31.8	61.9	103	107	0	33	33
2017	7	27	15	34	30	1.171	-0.194	6.273	0.01	0.007	0	30.1	31.8	63.6	103	107	0	33	33
2017	7	27	15	44	30	1.155	-0.253	6.273	0.01	0.007	0	30.5	32.3	61.9	105	108	0	34	33
2017	7	27	15	54	30	1.168	-0.21	6.273	0.01	0.007	0	30.5	32.3	65.4	104	108	0	33	33
2017	7	27	16	4	30	1.181	-0.194	6.273	0.01	0.007	0	30.1	32.3	64.9	103	107	0	33	32
2017	7	27	16	14	30	1.188	-0.18	6.273	0.01	0.007	0	30.1	31.8	65.4	103	107	0	33	33
2017	7	27	16	24	30	1.165	-0.177	6.27	0.01	0.007	0	30.1	31.8	63.2	103	107	0	33	33
2017	7	27	16	34	30	1.161	-0.207	6.27	0.01	0.007	0	30.5	31.8	62.8	104	107	0	33	33
2017	7	27	16	44	30	1.175	-0.184	6.27	0.01	0.007	0	30.1	31.8	64.1	103	107	0	33	33
2017	7	27	16	54	30	1.171	-0.22	6.27	0.01	0.007	0	30.1	31.8	64.5	104	107	0	34	33
2017	7	27	17	4	30	1.184	-0.194	6.27	0.01	0.007	0	30.1	31.4	65.4	103	106	0	33	33
2017	7	27	17	14	30	1.165	-0.194	6.27	0.01	0.007	0	29.2	31.4	64.1	102	106	0	34	33
2017	7	27	17	24	30	1.168	-0.2	6.27	0.01	0.007	0	30.1	31.4	63.6	103	106	0	33	33
2017	7	27	17	34	30	1.161	-0.138	6.266	0.01	0.007	0	29.7	31	65.8	102	105	0	33	33
2017	7	27	17	44	30	1.175	-0.19	6.266	0.01	0.007	0	29.2	31	65.8	101	105	0	33	33
2017	7	27	17	54	30	1.191	-0.161	6.266	0.007	0.007	0	29.2	30.5	65.8	101	104	0	33	33
2017	7	27	18	4	30	1.175	-0.151	6.266	0.01	0.007	0	29.2	30.5	66.2	101	104	0	33	33
2017	7	27	18	14	30	1.181	-0.108	6.266	0.01	0.007	0	28.8	30.1	66.2	100	103	0	33	33
2017	7	27	18	24	30	1.175	-0.135	6.266	0.01	0.007	0	28.8	30.1	66.2	100	103	0	33	33
2017	7	27	18	34	30	1.198	-0.112	6.263	0.01	0.007	0	28	30.5	65.8	99	103	0	34	32
2017	7	27	18	44	30	1.148	-0.105	6.263	0.013	0.01	0	28.4	30.1	66.2	99	103	0	33	33
2017	7	27	18	54	30	1.175	-0.108	6.263	0.01	0.007	0	28.4	30.1	66.7	99	103	0	33	33
2017	7	27	19	4	30	1.181	-0.105	6.263	0.007	0.007	0	28.4	30.1	66.2	99	103	0	33	33
2017	7	27	19	14	30	1.155	-0.075	6.263	0.01	0.007	0	28	30.1	65.8	98	102	0	33	32
2017	7	27	19	24	30	1.175	-0.131	6.263	0.01	0.007	0	28.4	30.1	64.9	99	103	0	33	33
2017	7	27	19	34	30	1.194	-0.089	6.26	0.01	0.007	0	28.4	30.1	64.5	99	103	0	33	33
2017	7	27	19	44	30	1.207	-0.102	6.26	0.01	0.007	0	28.4	30.5	64.1	99	103	0	33	32
2017	7	27	19	54	30	1.178	-0.062	6.257	0.01	0.007	0	29.2	30.5	62.8	100	104	0	32	33
2017	7	27	20	4	30	1.175	-0.075	6.253	0.01	0.007	0	28.4	30.1	63.2	99	103	0	33	33

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	27	20	14	30	1.158	-0.072	6.25	0.01	0.007	0	28.8	30.5	64.1	100	104	0	33	33
2017	7	27	20	24	30	1.165	-0.075	6.247	0.01	0.007	0	28.4	30.5	64.5	99	104	0	33	33
2017	7	27	20	34	30	1.178	-0.098	6.247	0.01	0.007	0	28.8	31	65.8	100	104	0	33	32
2017	7	27	20	44	30	1.188	-0.089	6.243	0.01	0.007	0	28.8	31	65.4	100	104	0	33	32
2017	7	27	20	54	30	1.135	-0.072	6.243	0.01	0.007	0	29.2	31	65.4	100	105	0	32	33
2017	7	27	21	4	30	1.152	-0.075	6.243	0.01	0.007	0	29.2	31	65.8	101	105	0	33	33
2017	7	27	21	14	30	1.165	-0.092	6.243	0.01	0.007	0	29.2	31	65.4	101	105	0	33	33
2017	7	27	21	24	30	1.155	-0.095	6.243	0.01	0.007	0	29.7	31	65.8	101	105	0	32	33
2017	7	27	21	34	30	1.165	-0.075	6.243	0.01	0.007	0	28.8	31.4	66.7	100	105	0	33	32
2017	7	27	21	44	30	1.152	-0.075	6.24	0.013	0.01	0	28.8	30.5	66.2	100	104	0	33	33
2017	7	27	21	54	30	1.132	-0.072	6.24	0.01	0.007	0	28.8	30.5	66.7	100	104	0	33	33
2017	7	27	22	4	30	1.142	-0.062	6.24	0.01	0.007	0	28.8	31	66.2	100	105	0	33	33
2017	7	27	22	14	30	1.158	-0.033	6.24	0.007	0.007	0	28.8	31.4	66.7	100	105	0	33	32
2017	7	27	22	24	30	1.135	-0.062	6.24	0.01	0.007	0	28.8	31	66.7	100	105	0	33	33
2017	7	27	22	34	30	1.148	-0.062	6.237	0.01	0.007	0	28.4	30.5	67.5	99	104	0	33	33
2017	7	27	22	44	30	1.119	-0.072	6.237	0.01	0.007	0	29.2	31	67.5	100	104	0	32	32
2017	7	27	22	54	30	1.168	-0.092	6.237	0.01	0.007	0	29.2	30.5	67.1	100	104	0	32	33
2017	7	27	23	4	30	1.161	-0.075	6.237	0.01	0.007	0	28.8	30.5	67.9	100	104	0	33	33
2017	7	27	23	14	30	1.155	-0.075	6.237	0.01	0.007	0	28.8	31	68.4	100	104	0	33	32
2017	7	27	23	24	30	1.125	-0.039	6.234	0.01	0.007	0	28.4	30.5	66.7	99	104	0	33	33
2017	7	27	23	34	30	1.171	-0.085	6.234	0.01	0.007	0	28.4	31	67.5	99	104	0	33	32
2017	7	27	23	44	30	1.158	-0.072	6.234	0.01	0.007	0	28.4	30.5	67.5	99	103	0	33	32
2017	7	27	23	54	30	1.138	-0.069	6.234	0.01	0.007	0	30.5	32.7	67.5	104	109	0	33	33
2017	7	28	0	4	30	1.129	-0.046	6.234	0.01	0.007	0	28.4	30.5	67.5	99	104	0	33	33
2017	7	28	0	14	30	1.148	-0.072	6.234	0.01	0.007	0	28.4	30.1	67.9	99	103	0	33	33
2017	7	28	0	24	30	1.132	-0.072	6.234	0.013	0.01	0	28	30.5	67.5	98	103	0	33	32
2017	7	28	0	34	30	1.148	-0.089	6.234	0.01	0.007	0	28.4	30.5	67.5	99	103	0	33	32
2017	7	28	0	44	30	1.119	-0.043	6.23	0.01	0.007	0	28	29.7	68.4	98	102	0	33	33
2017	7	28	0	54	30	1.119	-0.062	6.23	0.01	0.007	0	28	29.7	68.4	98	102	0	33	33
2017	7	28	1	4	30	1.142	-0.062	6.23	0.01	0.007	0	28	29.7	68.4	98	102	0	33	33
2017	7	28	1	14	30	1.115	-0.066	6.23	0.01	0.007	0	27.5	29.7	68.4	97	102	0	33	33
2017	7	28	1	24	30	1.135	-0.066	6.23	0.01	0.007	0	27.5	29.7	68.8	97	102	0	33	33
2017	7	28	1	34	30	1.171	-0.085	6.227	0.01	0.007	0	27.5	29.7	67.9	97	101	0	33	32
2017	7	28	1	44	30	1.138	-0.085	6.227	0.007	0.007	0	27.5	29.7	67.9	97	102	0	33	33
2017	7	28	1	54	30	1.135	-0.046	6.227	0.01	0.007	0	27.5	29.2	67.5	97	101	0	33	33
2017	7	28	2	4	30	1.155	-0.089	6.227	0.01	0.007	0	27.5	29.7	67.5	97	102	0	33	33
2017	7	28	2	14	30	1.161	-0.075	6.224	0.01	0.007	0	27.5	29.7	67.1	97	101	0	33	32
2017	7	28	2	24	30	1.122	-0.069	6.224	0.01	0.007	0	27.1	29.2	66.7	97	101	0	34	33
2017	7	28	2	34	30	1.142	-0.089	6.224	0.01	0.007	0	27.5	29.2	66.2	97	101	0	33	33
2017	7	28	2	44	30	1.129	-0.069	6.22	0.01	0.007	0	27.5	29.7	66.2	97	101	0	33	32
2017	7	28	2	54	30	1.155	-0.085	6.22	0.01	0.007	0	27.1	29.7	65.8	97	102	0	34	33
2017	7	28	3	4	30	1.138	-0.092	6.22	0.01	0.007	0	28	29.7	65.8	97	101	0	32	32
2017	7	28	3	14	30	1.155	-0.085	6.217	0.01	0.007	0	27.5	29.7	64.9	97	101	0	33	32
2017	7	28	3	24	30	1.148	-0.069	6.217	0.01	0.007	0	27.5	29.2	65.4	97	101	0	33	33
2017	7	28	3	34	30	1.129	-0.079	6.214	0.01	0.007	0	27.5	29.2	65.4	97	101	0	33	33
2017	7	28	3	44	30	1.112	-0.059	6.211	0.01	0.007	0	27.5	30.1	65.4	97	102	0	33	32

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	28	3	54	30	1.112	-0.059	6.207	0.01	0.007	0	27.5	29.7	65.4	97	102	0	33	33
2017	7	28	4	4	30	1.125	-0.082	6.204	0.01	0.007	0	27.5	29.2	65.4	97	102	0	33	34
2017	7	28	4	14	30	1.132	-0.066	6.204	0.01	0.007	0	28.4	30.1	65.8	98	102	0	32	32
2017	7	28	4	24	30	1.158	-0.072	6.201	0.01	0.007	0	28	30.1	65.8	98	102	0	33	32
2017	7	28	4	34	30	1.145	-0.092	6.201	0.01	0.007	0	27.5	29.7	65.8	98	102	0	34	33
2017	7	28	4	44	30	1.119	-0.049	6.201	0.01	0.007	0	27.5	29.7	66.2	97	102	0	33	33
2017	7	28	4	54	30	1.135	-0.062	6.201	0.01	0.007	0	28.4	30.5	65.8	98	103	0	32	32
2017	7	28	5	4	30	1.145	-0.066	6.201	0.01	0.007	0	28.4	29.7	66.7	98	102	0	32	33
2017	7	28	5	14	30	1.138	-0.075	6.198	0.01	0.007	0	28	29.7	67.1	98	102	0	33	33
2017	7	28	5	24	30	1.155	-0.075	6.198	0.01	0.007	0	28	30.1	66.7	98	103	0	33	33
2017	7	28	5	34	30	1.145	-0.066	6.198	0.01	0.007	0	28	30.5	66.7	98	103	0	33	32
2017	7	28	5	44	30	1.129	-0.085	6.198	0.01	0.007	0	28	30.1	67.1	98	103	0	33	33
2017	7	28	5	54	30	1.119	-0.072	6.198	0.01	0.007	0	28	30.1	67.1	98	103	0	33	33
2017	7	28	6	4	30	1.138	-0.079	6.194	0.01	0.007	0	28	30.1	67.5	98	103	0	33	33
2017	7	28	6	14	30	1.086	-0.059	6.194	0.01	0.007	0	28	30.1	67.5	98	103	0	33	33
2017	7	28	6	24	30	1.125	-0.075	6.194	0.01	0.007	0	28.4	30.1	67.5	99	103	0	33	33
2017	7	28	6	34	30	1.106	-0.069	6.194	0.01	0.007	0	28.4	30.1	67.1	99	103	0	33	33
2017	7	28	6	44	30	1.145	-0.066	6.191	0.01	0.007	0	28	30.1	67.9	99	103	0	34	33
2017	7	28	6	54	30	1.142	-0.075	6.191	0.01	0.007	0	28.4	30.5	67.5	99	104	0	33	33
2017	7	28	7	4	30	1.145	-0.072	6.191	0.01	0.007	0	28.4	30.5	67.9	99	104	0	33	33
2017	7	28	7	14	30	1.119	-0.072	6.191	0.01	0.007	0	28.8	30.5	68.4	100	104	0	33	33
2017	7	28	7	24	30	1.148	-0.052	6.191	0.01	0.007	0	28.8	30.5	68.4	99	104	0	32	33
2017	7	28	7	34	30	1.135	-0.075	6.191	0.01	0.007	0	28.4	30.5	67.9	100	104	0	34	33
2017	7	28	7	44	30	1.135	-0.049	6.191	0.01	0.007	0	28.8	31	68.4	100	104	0	33	32
2017	7	28	7	54	30	1.175	-0.095	6.188	0.01	0.007	0	28.8	31	67.9	100	104	0	33	32
2017	7	28	8	4	30	1.142	-0.095	6.188	0.01	0.007	0	28.8	31	67.9	100	105	0	33	33
2017	7	28	8	14	30	1.165	-0.102	6.188	0.01	0.007	0	28.8	30.5	68.8	100	104	0	33	33
2017	7	28	8	24	30	1.145	-0.105	6.188	0.01	0.007	0	28.8	31	68.8	100	104	0	33	32
2017	7	28	8	34	30	1.158	-0.108	6.188	0.01	0.007	0	28.8	30.5	68.8	100	104	0	33	33
2017	7	28	8	44	30	1.171	-0.089	6.188	0.01	0.007	0	28.4	30.5	68.4	99	104	0	33	33
2017	7	28	8	54	30	1.165	-0.085	6.184	0.01	0.007	0	28.8	31	68.4	100	104	0	33	32
2017	7	28	9	4	30	1.129	-0.089	6.184	0.01	0.007	0	28.4	30.5	69.2	100	104	0	34	33
2017	7	28	9	14	30	1.142	-0.095	6.184	0.01	0.007	0	28.8	30.5	67.9	100	104	0	33	33
2017	7	28	9	24	30	1.171	-0.125	6.184	0.01	0.007	0	28.4	30.5	67.5	99	104	0	33	33
2017	7	28	9	34	30	1.165	-0.085	6.184	0.01	0.007	0	28.8	31	67.5	99	104	0	32	32
2017	7	28	9	44	30	1.178	-0.082	6.181	0.01	0.007	0	28.4	30.1	66.7	99	103	0	33	33
2017	7	28	9	54	30	1.161	-0.095	6.181	0.01	0.007	0	28	30.1	67.1	99	103	0	34	33
2017	7	28	10	4	30	1.161	-0.125	6.181	0.01	0.007	0	28.4	30.1	66.2	99	103	0	33	33
2017	7	28	10	14	30	1.178	-0.115	6.178	0.01	0.007	0	28.4	30.1	66.2	98	103	0	32	33
2017	7	28	10	24	30	1.145	-0.121	6.178	0.01	0.007	0	28	29.7	66.2	98	102	0	33	33
2017	7	28	10	34	30	1.168	-0.148	6.178	0.01	0.007	0	28	29.7	64.9	98	102	0	33	33
2017	7	28	10	44	30	1.155	-0.089	6.175	0.01	0.007	0	28	29.7	64.9	98	102	0	33	33
2017	7	28	10	54	30	1.152	-0.135	6.171	0.01	0.007	0	28	29.7	64.5	98	102	0	33	33
2017	7	28	11	4	30	1.175	-0.138	6.168	0.01	0.007	0	28	29.7	64.5	98	102	0	33	33
2017	7	28	11	14	30	1.148	-0.144	6.165	0.01	0.007	0	27.5	29.7	64.5	97	102	0	33	33
2017	7	28	11	24	30	1.188	-0.151	6.165	0.01	0.007	0	27.5	29.7	65.4	97	102	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	28	11	34	30	1.198	-0.154	6.161	0.01	0.007	0	27.5	28.8	64.9	97	101	0	33	34
2017	7	28	11	44	30	1.152	-0.164	6.161	0.01	0.007	0	27.5	29.7	64.5	97	102	0	33	33
2017	7	28	11	54	30	1.142	-0.187	6.161	0.01	0.007	0	28.4	29.7	65.8	98	102	0	32	33
2017	7	28	12	4	30	1.148	-0.194	6.158	0.01	0.007	0	28	29.7	64.9	98	102	0	33	33
2017	7	28	12	14	30	1.115	-0.187	6.158	0.01	0.007	0	28.4	30.5	64.1	99	103	0	33	32
2017	7	28	12	24	30	1.132	-0.171	6.158	0.01	0.007	0	28.4	30.1	59.3	99	103	0	33	33
2017	7	28	12	34	30	1.115	-0.236	6.158	0.01	0.007	0	28.8	30.5	61.5	100	104	0	33	33
2017	7	28	12	44	30	1.093	-0.207	6.158	0.01	0.007	0	29.2	31.4	61.5	101	105	0	33	32
2017	7	28	12	54	30	1.073	-0.272	6.158	0.01	0.007	0	29.2	31	55.9	101	105	0	33	33
2017	7	28	13	4	30	1.109	-0.184	6.158	0.01	0.007	0	29.7	31.4	54.2	102	106	0	33	33
2017	7	28	13	14	30	1.129	-0.243	6.158	0.01	0.007	0	29.7	31	53.8	101	105	0	32	33
2017	7	28	13	24	30	1.125	-0.164	6.155	0.01	0.007	0	29.2	31.4	58.5	101	106	0	33	33
2017	7	28	13	34	30	1.093	-0.217	6.155	0.01	0.007	0	29.2	31.8	55.5	102	107	0	34	33
2017	7	28	13	44	30	1.112	-0.223	6.155	0.01	0.007	0	29.2	31.4	60.2	102	106	0	34	33
2017	7	28	13	54	30	1.119	-0.157	6.155	0.01	0.007	0	29.7	31.4	59.8	102	106	0	33	33
2017	7	28	14	4	30	1.109	-0.246	6.155	0.01	0.007	0	30.5	32.3	58	103	107	0	32	32
2017	7	28	14	14	30	1.119	-0.18	6.155	0.01	0.007	0	30.1	31.8	61.1	103	107	0	33	33
2017	7	28	14	24	30	1.112	-0.171	6.152	0.01	0.007	0	30.1	31.8	58.9	103	107	0	33	33
2017	7	28	14	34	30	1.109	-0.18	6.152	0.01	0.007	0	30.1	32.3	61.1	103	108	0	33	33
2017	7	28	14	44	30	1.122	-0.213	6.152	0.01	0.007	0	31	32.7	59.3	105	109	0	33	33
2017	7	28	14	54	30	1.135	-0.098	6.152	0.01	0.007	0	29.2	31.4	60.2	101	106	0	33	33
2017	7	28	15	4	30	1.148	-0.141	6.152	0.01	0.007	0	30.1	31.8	63.2	103	108	0	33	34
2017	7	28	15	14	30	1.112	-0.138	6.152	0.01	0.007	0	30.1	32.3	62.8	103	108	0	33	33
2017	7	28	15	24	30	1.125	-0.151	6.148	0.01	0.007	0	30.5	32.3	60.2	104	108	0	33	33
2017	7	28	15	34	30	1.135	-0.151	6.148	0.01	0.007	0	30.1	31.8	60.6	103	108	0	33	34
2017	7	28	15	44	30	1.096	-0.217	6.148	0.01	0.007	0	30.1	31.8	62.8	103	107	0	33	33
2017	7	28	15	54	30	1.112	-0.203	6.148	0.01	0.007	0	30.5	32.3	60.2	104	108	0	33	33
2017	7	28	16	4	30	1.07	-0.128	6.148	0.01	0.007	0	29.7	31.8	56.3	102	107	0	33	33
2017	7	28	16	14	30	1.099	-0.23	6.148	0.01	0.007	0	29.7	31.4	58.9	102	106	0	33	33
2017	7	28	16	24	30	1.099	-0.285	6.148	0.01	0.007	0	30.1	31.8	58.9	103	107	0	33	33
2017	7	28	16	34	30	1.109	-0.249	6.145	0.01	0.007	0	30.1	31.4	59.8	103	106	0	33	33
2017	7	28	16	44	30	1.096	-0.177	6.142	0.01	0.007	0	30.1	31.8	55.9	103	107	0	33	33
2017	7	28	16	54	30	1.112	-0.187	6.145	0.01	0.007	0	29.7	31.4	55.9	102	106	0	33	33
2017	7	28	17	4	30	1.056	-0.282	6.145	0.01	0.007	0	30.5	31.8	52.5	103	107	0	32	33
2017	7	28	17	14	30	1.102	-0.23	6.142	0.01	0.007	0	29.7	31.4	58.9	102	106	0	33	33
2017	7	28	17	24	30	1.089	-0.21	6.138	0.01	0.007	0	30.1	31.4	54.6	102	106	0	32	33
2017	7	28	17	34	30	1.122	-0.23	6.142	0.01	0.007	0	29.7	31	58	102	105	0	33	33
2017	7	28	17	44	30	1.112	-0.121	6.142	0.01	0.007	0	29.2	31	52.9	101	105	0	33	33
2017	7	28	17	54	30	1.093	-0.157	6.135	0.01	0.007	0	29.2	31.4	57.6	101	105	0	33	32
2017	7	28	18	4	30	1.102	-0.135	6.138	0.01	0.007	0	29.7	30.5	54.2	101	105	0	32	34
2017	7	28	18	14	30	1.102	-0.108	6.138	0.01	0.007	0	28.8	31	53.3	100	105	0	33	33
2017	7	28	18	24	30	1.106	-0.112	6.138	0.01	0.007	0	28.8	31.4	53.8	100	105	0	33	32
2017	7	28	18	34	30	1.106	-0.135	6.132	0.01	0.007	0	29.2	30.5	55.5	100	104	0	32	33
2017	7	28	18	44	30	1.112	-0.121	6.135	0.01	0.007	0	28.4	30.5	57.6	99	103	0	33	32
2017	7	28	18	54	30	1.119	-0.118	6.132	0.01	0.007	0	28.8	30.5	59.3	100	104	0	33	33
2017	7	28	19	4	30	1.073	-0.151	6.132	0.01	0.007	0	29.7	30.5	53.3	101	104	0	32	33

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	28	19	14	30	1.096	-0.128	6.129	0.013	0.01	0	28.8	30.5	59.8	100	104	0	33	33
2017	7	28	19	24	30	1.112	-0.112	6.129	0.01	0.007	0	28.8	30.5	64.5	100	104	0	33	33
2017	7	28	19	34	30	1.089	-0.095	6.129	0.01	0.007	0	29.2	30.5	62.4	101	104	0	33	33
2017	7	28	19	44	30	1.155	-0.069	6.129	0.01	0.007	0	28.8	30.5	64.9	100	104	0	33	33
2017	7	28	19	54	30	1.115	-0.108	6.129	0.01	0.007	0	29.7	31.4	64.9	101	105	0	32	32
2017	7	28	20	4	30	1.148	-0.092	6.129	0.01	0.007	0	29.2	31.4	65.8	101	105	0	33	32
2017	7	28	20	14	30	1.109	-0.075	6.125	0.01	0.007	0	29.2	31.4	64.9	101	106	0	33	33
2017	7	28	20	24	30	1.138	-0.062	6.125	0.01	0.007	0	28.8	31	59.8	101	105	0	34	33
2017	7	28	20	34	30	1.148	-0.072	6.125	0.01	0.007	0	29.2	31.4	57.2	101	106	0	33	33
2017	7	28	20	44	30	1.138	-0.085	6.125	0.01	0.007	0	29.2	31.4	58	101	106	0	33	33
2017	7	28	20	54	30	1.129	-0.095	6.125	0.01	0.007	0	29.2	31	57.6	101	105	0	33	33
2017	7	28	21	4	30	1.093	-0.089	6.122	0.01	0.007	0	29.2	31.4	61.9	101	106	0	33	33
2017	7	28	21	14	30	1.099	-0.075	6.125	0.01	0.007	0	28.8	31	64.9	100	105	0	33	33
2017	7	28	21	24	30	1.125	-0.098	6.125	0.01	0.007	0	28.8	31	65.4	100	105	0	33	33
2017	7	28	21	34	30	1.102	-0.082	6.125	0.01	0.007	0	28.8	30.1	67.1	100	104	0	33	34
2017	7	28	21	44	30	1.086	-0.075	6.122	0.01	0.007	0	28.8	30.5	65.8	100	104	0	33	33
2017	7	28	21	54	30	1.109	-0.082	6.122	0.01	0.007	0	28.8	31	66.2	100	105	0	33	33
2017	7	28	22	4	30	1.125	-0.072	6.122	0.01	0.007	0	28.4	31	65.8	99	104	0	33	32
2017	7	28	22	14	30	1.089	-0.046	6.122	0.01	0.007	0	28.8	31.4	65.8	101	105	0	34	32
2017	7	28	22	24	30	1.132	-0.082	6.122	0.01	0.007	0	28.8	30.5	66.7	100	104	0	33	33
2017	7	28	22	34	30	1.106	-0.059	6.122	0.01	0.007	0	29.2	30.5	66.2	100	104	0	32	33
2017	7	28	22	44	30	1.112	-0.079	6.122	0.01	0.007	0	28.4	30.1	66.7	99	103	0	33	33
2017	7	28	22	54	30	1.122	-0.079	6.122	0.01	0.007	0	28.4	30.5	66.7	99	104	0	33	33
2017	7	28	23	4	30	1.122	-0.069	6.122	0.01	0.007	0	28	30.1	66.7	98	103	0	33	33
2017	7	28	23	14	30	1.109	-0.066	6.122	0.01	0.007	0	28.4	30.1	67.5	99	103	0	33	33
2017	7	28	23	24	30	1.102	-0.069	6.122	0.01	0.007	0	28.4	30.1	67.1	99	103	0	33	33
2017	7	28	23	34	30	1.073	-0.075	6.119	0.01	0.007	0	28	29.7	67.1	98	102	0	33	33
2017	7	28	23	44	30	1.122	-0.085	6.119	0.01	0.007	0	28	29.7	67.5	98	102	0	33	33
2017	7	28	23	54	30	1.086	-0.082	6.119	0.01	0.007	0	28.4	29.7	66.2	98	102	0	32	33
2017	7	29	0	4	30	1.122	-0.095	6.122	0.01	0.007	0	27.5	29.7	67.9	98	103	0	34	34
2017	7	29	0	14	30	1.106	-0.092	6.119	0.01	0.007	0	27.5	30.1	67.1	97	102	0	33	32
2017	7	29	0	24	30	1.066	-0.066	6.119	0.01	0.007	0	27.5	29.7	65.8	97	102	0	33	33
2017	7	29	0	34	30	1.129	-0.095	6.119	0.01	0.007	0	28	29.7	67.1	98	102	0	33	33
2017	7	29	0	44	30	1.099	-0.072	6.119	0.01	0.007	0	27.5	29.7	67.5	97	102	0	33	33
2017	7	29	0	54	30	1.096	-0.085	6.119	0.01	0.007	0	27.5	29.2	67.9	97	102	0	33	34
2017	7	29	1	4	30	1.115	-0.089	6.119	0.01	0.007	0	27.5	29.2	67.9	97	101	0	33	33
2017	7	29	1	14	30	1.115	-0.075	6.119	0.01	0.007	0	27.1	28.8	67.5	96	100	0	33	33
2017	7	29	1	24	30	1.089	-0.052	6.119	0.01	0.007	0	27.5	29.2	68.4	97	101	0	33	33
2017	7	29	1	34	30	1.073	-0.046	6.119	0.01	0.007	0	27.1	29.2	67.9	96	101	0	33	33
2017	7	29	1	44	30	1.086	-0.072	6.115	0.01	0.007	0	28	28.8	66.7	97	101	0	32	34
2017	7	29	1	54	30	1.102	-0.059	6.115	0.01	0.007	0	27.5	29.7	68.4	97	101	0	33	32
2017	7	29	2	4	30	1.119	-0.082	6.115	0.01	0.007	0	27.1	29.2	68.4	96	101	0	33	33
2017	7	29	2	14	30	1.135	-0.075	6.115	0.01	0.007	0	27.5	29.2	68.8	97	101	0	33	33
2017	7	29	2	24	30	1.106	-0.046	6.115	0.01	0.007	0	27.1	28.8	67.5	96	101	0	33	34
2017	7	29	2	34	30	1.089	-0.062	6.115	0.01	0.007	0	27.1	29.7	67.9	96	101	0	33	32
2017	7	29	2	44	30	1.109	-0.056	6.115	0.01	0.007	0	27.1	29.2	68.8	96	100	0	33	32

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	29	2	54	30	1.102	-0.075	6.115	0.01	0.007	0	27.1	29.2	67.9	96	101	0	33	33
2017	7	29	3	4	30	1.099	-0.085	6.115	0.01	0.007	0	27.1	29.2	67.9	96	101	0	33	33
2017	7	29	3	14	30	1.135	-0.092	6.115	0.01	0.007	0	27.1	28.8	67.5	96	101	0	33	34
2017	7	29	3	24	30	1.093	-0.092	6.115	0.01	0.007	0	27.1	29.2	67.9	96	101	0	33	33
2017	7	29	3	34	30	1.099	-0.085	6.112	0.01	0.007	0	27.1	29.2	68.4	96	101	0	33	33
2017	7	29	3	44	30	1.119	-0.072	6.112	0.01	0.007	0	26.7	29.2	67.9	96	101	0	34	33
2017	7	29	3	54	30	1.129	-0.079	6.112	0.01	0.007	0	27.1	29.7	68.8	96	101	0	33	32
2017	7	29	4	4	30	1.109	-0.098	6.112	0.01	0.007	0	27.1	28.8	68.4	96	100	0	33	33
2017	7	29	4	14	30	1.129	-0.075	6.112	0.01	0.007	0	26.7	28.8	68.4	96	100	0	34	33
2017	7	29	4	24	30	1.079	-0.075	6.112	0.01	0.007	0	26.7	29.2	68.8	96	101	0	34	33
2017	7	29	4	34	30	1.083	-0.098	6.112	0.01	0.007	0	27.1	29.7	67.9	96	101	0	33	32
2017	7	29	4	44	30	1.132	-0.085	6.112	0.01	0.007	0	27.1	29.2	68.4	96	101	0	33	33
2017	7	29	4	54	30	1.112	-0.092	6.112	0.01	0.007	0	27.5	29.7	69.2	97	101	0	33	32
2017	7	29	5	4	30	1.109	-0.056	6.112	0.01	0.007	0	27.5	29.2	68.4	97	101	0	33	33
2017	7	29	5	14	30	1.099	-0.092	6.109	0.01	0.007	0	27.5	28.8	67.9	96	100	0	32	33
2017	7	29	5	24	30	1.096	-0.043	6.109	0.01	0.007	0	27.5	28.8	68.8	97	101	0	33	34
2017	7	29	5	34	30	1.099	-0.085	6.109	0.01	0.007	0	27.1	29.7	69.2	97	101	0	34	32
2017	7	29	5	44	30	1.096	-0.075	6.109	0.01	0.007	0	27.1	29.2	68.8	96	101	0	33	33
2017	7	29	5	54	30	1.083	-0.075	6.109	0.01	0.007	0	27.5	29.2	68.8	97	101	0	33	33
2017	7	29	6	4	30	1.083	-0.046	6.109	0.01	0.007	0	27.5	29.7	68.4	97	101	0	33	32
2017	7	29	6	14	30	1.096	-0.092	6.109	0.01	0.007	0	27.5	29.7	68.8	97	101	0	33	32
2017	7	29	6	24	30	1.096	-0.108	6.109	0.01	0.007	0	27.1	29.2	69.2	97	101	0	34	33
2017	7	29	6	34	30	1.076	-0.089	6.109	0.01	0.007	0	27.5	29.7	68.8	97	102	0	33	33
2017	7	29	6	44	30	1.112	-0.079	6.109	0.01	0.007	0	28	29.7	68.8	97	102	0	32	33
2017	7	29	6	54	30	1.083	-0.095	6.109	0.01	0.007	0	27.1	30.1	68.4	97	102	0	34	32
2017	7	29	7	4	30	1.109	-0.066	6.109	0.01	0.007	0	27.5	29.7	68.4	98	102	0	34	33
2017	7	29	7	14	30	1.079	-0.085	6.106	0.01	0.007	0	27.5	29.7	68.8	97	102	0	33	33
2017	7	29	7	24	30	1.093	-0.059	6.106	0.01	0.007	0	27.5	29.7	68.8	97	102	0	33	33
2017	7	29	7	34	30	1.099	-0.062	6.106	0.01	0.007	0	28	29.7	68.8	98	102	0	33	33
2017	7	29	7	44	30	1.102	-0.089	6.106	0.01	0.007	0	27.5	29.7	67.9	97	102	0	33	33
2017	7	29	7	54	30	1.066	-0.046	6.106	0.013	0.01	0	27.5	30.1	68.4	97	102	0	33	32
2017	7	29	8	4	30	1.115	-0.092	6.106	0.01	0.007	0	28	29.7	68.4	98	102	0	33	33
2017	7	29	8	14	30	1.122	-0.102	6.106	0.01	0.007	0	28	29.7	69.2	98	102	0	33	33
2017	7	29	8	24	30	1.096	-0.075	6.106	0.01	0.007	0	28	30.1	68.4	98	103	0	33	33
2017	7	29	8	34	30	1.089	-0.085	6.106	0.01	0.007	0	27.5	29.7	68.8	98	102	0	34	33
2017	7	29	8	44	30	1.109	-0.089	6.102	0.01	0.007	0	28	29.7	68.4	98	102	0	33	33
2017	7	29	8	54	30	1.102	-0.115	6.102	0.01	0.007	0	27.5	29.7	68.8	98	102	0	34	33
2017	7	29	9	4	30	1.099	-0.105	6.102	0.01	0.007	0	27.5	29.7	68.4	98	102	0	34	33
2017	7	29	9	14	30	1.106	-0.095	6.102	0.01	0.007	0	28	30.1	67.9	98	103	0	33	33
2017	7	29	9	24	30	1.119	-0.092	6.102	0.01	0.007	0	27.5	29.7	67.1	97	102	0	33	33
2017	7	29	9	34	30	1.106	-0.085	6.099	0.01	0.007	0	28	29.7	66.2	98	102	0	33	33
2017	7	29	9	44	30	1.096	-0.089	6.099	0.013	0.01	0	27.5	29.7	67.1	98	102	0	34	33
2017	7	29	9	54	30	1.119	-0.082	6.099	0.01	0.007	0	27.5	29.7	66.2	98	102	0	34	33
2017	7	29	10	4	30	1.096	-0.102	6.099	0.01	0.007	0	28	29.2	66.2	97	101	0	32	33
2017	7	29	10	14	30	1.109	-0.128	6.096	0.01	0.007	0	27.5	29.7	65.4	97	101	0	33	32
2017	7	29	10	24	30	1.148	-0.102	6.096	0.01	0.007	0	27.5	29.2	64.9	97	101	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	29	10	34	30	1.106	-0.092	6.093	0.01	0.007	0	27.5	29.2	64.5	97	101	0	33	33
2017	7	29	10	44	30	1.109	-0.112	6.093	0.01	0.007	0	27.1	29.2	64.5	97	101	0	34	33
2017	7	29	10	54	30	1.115	-0.18	6.086	0.01	0.007	0	27.5	29.7	64.9	97	101	0	33	32
2017	7	29	11	4	30	1.122	-0.138	6.083	0.01	0.007	0	27.5	29.2	64.5	97	101	0	33	33
2017	7	29	11	14	30	1.132	-0.167	6.083	0.01	0.007	0	27.5	29.7	64.9	97	102	0	33	33
2017	7	29	11	24	30	1.112	-0.184	6.079	0.01	0.007	0	27.5	29.2	64.9	97	101	0	33	33
2017	7	29	11	34	30	1.106	-0.2	6.079	0.01	0.007	0	28	29.2	66.2	98	101	0	33	33
2017	7	29	11	44	30	1.115	-0.167	6.079	0.01	0.007	0	27.5	29.7	64.1	97	101	0	33	32
2017	7	29	11	54	30	1.115	-0.144	6.079	0.01	0.007	0	28	29.2	52.9	97	101	0	32	33
2017	7	29	12	4	30	1.096	-0.184	6.079	0.01	0.007	0	28	30.1	64.5	98	102	0	33	32
2017	7	29	12	14	30	1.115	-0.22	6.076	0.01	0.007	0	28	29.7	64.1	98	102	0	33	33
2017	7	29	12	24	30	1.086	-0.154	6.076	0.01	0.007	0	28	30.5	60.6	99	104	0	34	33
2017	7	29	12	34	30	1.03	-0.223	6.076	0.01	0.007	0	29.2	30.5	61.9	101	104	0	33	33
2017	7	29	12	44	30	1.063	-0.21	6.076	0.01	0.007	0	29.7	30.5	57.6	101	105	0	32	34
2017	7	29	12	54	30	1.06	-0.279	6.076	0.01	0.007	0	29.2	31.4	55	101	106	0	33	33
2017	7	29	13	4	30	1.063	-0.184	6.076	0.01	0.007	0	29.2	31	54.2	101	105	0	33	33
2017	7	29	13	14	30	1.066	-0.125	6.076	0.01	0.007	0	30.5	31.8	55.5	103	107	0	32	33
2017	7	29	13	24	30	1.079	-0.23	6.073	0.01	0.007	0	29.7	32.3	54.6	103	107	0	34	32
2017	7	29	13	34	30	1.063	-0.262	6.073	0.01	0.007	0	30.5	32.3	53.3	104	108	0	33	33
2017	7	29	13	44	30	1.093	-0.157	6.073	0.01	0.007	0	29.7	31.8	54.6	102	106	0	33	32
2017	7	29	13	54	30	1.06	-0.187	6.073	0.01	0.007	0	31	32.3	55	104	108	0	32	33
2017	7	29	14	4	30	1.066	-0.187	6.07	0.01	0.007	0	30.1	31.8	54.2	103	107	0	33	33
2017	7	29	14	14	30	1.056	-0.233	6.07	0.01	0.007	0	30.1	31.4	54.2	102	106	0	32	33
2017	7	29	14	24	30	1.047	-0.279	6.07	0.013	0.01	0	29.7	31.4	54.6	102	106	0	33	33
2017	7	29	14	34	30	1.076	-0.138	6.07	0.01	0.007	0	30.5	31.8	55	103	107	0	32	33
2017	7	29	14	44	30	1.099	-0.148	6.07	0.01	0.007	0	30.1	31.8	54.6	102	107	0	32	33
2017	7	29	14	54	30	1.06	-0.233	6.066	0.01	0.007	0	30.1	31.8	57.2	103	107	0	33	33
2017	7	29	15	4	30	1.027	-0.285	6.066	0.01	0.007	0	30.5	31.8	52	104	107	0	33	33
2017	7	29	15	14	30	1.07	-0.141	6.063	0.01	0.007	0	30.5	32.3	54.2	103	108	0	32	33
2017	7	29	15	24	30	1.07	-0.256	6.063	0.01	0.007	0	30.1	31.8	60.2	103	107	0	33	33
2017	7	29	15	34	30	1.066	-0.171	6.06	0.01	0.007	0	30.1	32.3	55.9	103	108	0	33	33
2017	7	29	15	44	30	1.06	-0.207	6.056	0.01	0.007	0	30.5	32.7	56.3	104	108	0	33	32
2017	7	29	15	54	30	1.115	-0.141	6.056	0.01	0.007	0	30.1	31.8	52.9	103	107	0	33	33
2017	7	29	16	4	30	1.083	-0.253	6.056	0.01	0.007	0	29.7	32.3	56.8	102	107	0	33	32
2017	7	29	16	14	30	1.053	-0.164	6.053	0.01	0.007	0	30.5	32.7	54.2	104	108	0	33	32
2017	7	29	16	24	30	1.089	-0.102	6.053	0.01	0.007	0	29.7	31.4	53.8	102	106	0	33	33
2017	7	29	16	34	30	1.076	-0.092	6.05	0.01	0.007	0	29.2	31.4	54.6	101	106	0	33	33
2017	7	29	16	44	30	1.076	-0.207	6.047	0.01	0.007	0	30.5	32.3	53.8	104	108	0	33	33
2017	7	29	16	54	30	1.05	-0.115	6.05	0.01	0.007	0	29.7	32.3	54.2	102	107	0	33	32
2017	7	29	17	4	30	1.063	-0.128	6.05	0.01	0.007	0	29.2	31.4	55.5	101	106	0	33	33
2017	7	29	17	14	30	1.099	-0.138	6.043	0.01	0.007	0	29.2	31.4	60.2	101	106	0	33	33
2017	7	29	17	24	30	1.037	-0.069	6.047	0.01	0.007	0	28.4	31	54.2	100	105	0	34	33
2017	7	29	17	34	30	1.096	-0.213	6.043	0.01	0.007	0	29.7	30.5	59.8	102	105	0	33	34
2017	7	29	17	44	30	1.086	-0.121	6.043	0.01	0.007	0	29.2	31	58.9	101	105	0	33	33
2017	7	29	17	54	30	1.05	-0.141	6.04	0.01	0.007	0	29.2	31	62.8	101	105	0	33	33
2017	7	29	18	4	30	1.079	-0.092	6.04	0.01	0.007	0	28.8	30.5	62.4	100	104	0	33	33

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	29	18	14	30	1.086	-0.164	6.04	0.01	0.007	0	28.8	31.4	61.1	101	105	0	34	32
2017	7	29	18	24	30	1.079	-0.161	6.037	0.01	0.007	0	28.4	30.1	59.8	99	103	0	33	33
2017	7	29	18	34	30	1.102	-0.141	6.037	0.01	0.007	0	28	29.7	63.2	99	102	0	34	33
2017	7	29	18	44	30	1.083	-0.154	6.04	0.01	0.007	0	30.1	31	52	103	105	0	33	33
2017	7	29	18	54	30	1.047	-0.144	6.037	0.01	0.007	0	28	29.7	67.9	98	102	0	33	33
2017	7	29	19	4	30	1.086	-0.138	6.037	0.01	0.007	0	28	29.7	67.9	98	102	0	33	33
2017	7	29	19	14	30	1.056	-0.154	6.037	0.01	0.007	0	28.4	30.1	67.9	99	103	0	33	33
2017	7	29	19	24	30	1.07	-0.102	6.037	0.01	0.007	0	28	29.7	68.8	98	102	0	33	33
2017	7	29	19	34	30	1.073	-0.118	6.037	0.01	0.007	0	28	29.7	69.2	98	102	0	33	33
2017	7	29	19	44	30	1.053	-0.098	6.033	0.01	0.007	0	28.4	29.7	68.8	99	102	0	33	33
2017	7	29	19	54	30	1.083	-0.118	6.033	0.01	0.007	0	28.4	30.1	68.8	99	103	0	33	33
2017	7	29	20	4	30	1.106	-0.112	6.033	0.01	0.007	0	28.8	30.5	69.2	100	104	0	33	33
2017	7	29	20	14	30	1.083	-0.105	6.033	0.007	0.007	0	28.8	31	69.2	100	104	0	33	32
2017	7	29	20	24	30	1.106	-0.112	6.033	0.01	0.007	0	28.8	30.5	69.2	100	104	0	33	33
2017	7	29	20	34	30	1.099	-0.112	6.033	0.01	0.007	0	29.2	31	68.8	101	104	0	33	32
2017	7	29	20	44	30	1.109	-0.072	6.033	0.01	0.007	0	28.8	30.5	67.9	100	104	0	33	33
2017	7	29	20	54	30	1.093	-0.105	6.03	0.01	0.007	0	28.8	30.5	69.2	100	104	0	33	33
2017	7	29	21	4	30	1.073	-0.102	6.03	0.007	0.007	0	28.8	30.5	69.2	100	104	0	33	33
2017	7	29	21	14	30	1.076	-0.105	6.03	0.01	0.007	0	28.4	30.1	68.8	99	103	0	33	33
2017	7	29	21	24	30	1.089	-0.108	6.03	0.01	0.007	0	28	30.5	67.9	99	103	0	34	32
2017	7	29	21	34	30	1.053	-0.069	6.03	0.01	0.007	0	28.4	30.5	68.4	99	103	0	33	32
2017	7	29	21	44	30	1.093	-0.092	6.027	0.01	0.007	0	28	30.1	67.9	98	103	0	33	33
2017	7	29	21	54	30	1.083	-0.108	6.027	0.01	0.007	0	28	29.7	67.5	98	102	0	33	33
2017	7	29	22	4	30	1.066	-0.105	6.027	0.01	0.007	0	28.4	29.7	68.4	98	102	0	32	33
2017	7	29	22	14	30	1.102	-0.098	6.027	0.01	0.007	0	28	29.7	67.5	98	102	0	33	33
2017	7	29	22	24	30	1.099	-0.079	6.024	0.01	0.007	0	28	29.7	66.7	98	102	0	33	33
2017	7	29	22	34	30	1.096	-0.085	6.024	0.01	0.007	0	28	29.7	66.7	98	102	0	33	33
2017	7	29	22	44	30	1.063	-0.095	6.024	0.01	0.007	0	28	29.7	66.7	97	102	0	32	33
2017	7	29	22	54	30	1.099	-0.085	6.024	0.01	0.007	0	28	29.7	66.7	98	102	0	33	33
2017	7	29	23	4	30	1.05	-0.089	6.02	0.01	0.007	0	27.5	29.7	65.8	97	102	0	33	33
2017	7	29	23	14	30	1.086	-0.092	6.02	0.01	0.007	0	27.5	29.7	65.8	97	102	0	33	33
2017	7	29	23	24	30	1.066	-0.108	6.017	0.01	0.007	0	27.5	29.2	65.4	97	101	0	33	33
2017	7	29	23	34	30	1.076	-0.092	6.014	0.01	0.007	0	27.1	29.2	65.4	97	101	0	34	33
2017	7	29	23	44	30	1.07	-0.105	6.01	0.01	0.007	0	28	29.7	65.4	98	102	0	33	33
2017	7	29	23	54	30	1.076	-0.089	6.01	0.01	0.007	0	26.7	28.8	65.8	96	100	0	34	33
2017	7	30	0	4	30	1.06	-0.089	6.007	0.01	0.007	0	27.1	29.2	65.4	96	101	0	33	33
2017	7	30	0	14	30	1.102	-0.049	6.007	0.01	0.007	0	27.1	28.8	66.7	96	100	0	33	33
2017	7	30	0	24	30	1.056	-0.079	6.004	0.01	0.007	0	26.7	28.8	65.8	95	100	0	33	33
2017	7	30	0	34	30	1.076	-0.092	6.004	0.01	0.007	0	27.1	28.8	66.7	96	100	0	33	33
2017	7	30	0	44	30	1.066	-0.082	6.004	0.01	0.007	0	27.5	28.8	66.7	96	100	0	32	33
2017	7	30	0	54	30	1.079	-0.075	6.004	0.01	0.007	0	26.7	28.8	67.5	95	100	0	33	33
2017	7	30	1	4	30	1.05	-0.079	6.001	0.01	0.007	0	26.7	28.4	67.1	95	99	0	33	33
2017	7	30	1	14	30	1.076	-0.108	6.001	0.01	0.007	0	26.7	28.8	67.5	95	99	0	33	32
2017	7	30	1	24	30	1.06	-0.066	6.001	0.01	0.007	0	26.7	28.4	67.9	95	99	0	33	33
2017	7	30	1	34	30	1.04	-0.085	6.001	0.01	0.007	0	26.2	28.8	67.9	94	99	0	33	32
2017	7	30	1	44	30	1.083	-0.072	6.001	0.01	0.007	0	26.2	28.4	67.9	94	99	0	33	33

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	30	1	54	30	1.076	-0.072	5.997	0.01	0.007	0	26.2	28.4	67.5	94	99	0	33	33
2017	7	30	2	4	30	1.053	-0.092	5.997	0.01	0.007	0	26.2	28	67.5	94	98	0	33	33
2017	7	30	2	14	30	1.06	-0.092	5.997	0.01	0.007	0	26.2	28	68.8	94	98	0	33	33
2017	7	30	2	24	30	1.06	-0.115	5.997	0.01	0.007	0	26.7	28	68.4	94	98	0	32	33
2017	7	30	2	34	30	1.03	-0.062	5.997	0.01	0.007	0	25.8	28.4	67.9	94	99	0	34	33
2017	7	30	2	44	30	1.004	-0.079	5.994	0.01	0.007	0	26.2	28	68.4	94	98	0	33	33
2017	7	30	2	54	30	1.033	-0.098	5.994	0.007	0.007	0	26.2	28	68.4	94	98	0	33	33
2017	7	30	3	4	30	1.05	-0.092	5.994	0.01	0.007	0	26.2	28	68.8	94	98	0	33	33
2017	7	30	3	14	30	1.05	-0.089	5.994	0.01	0.007	0	25.8	28	68.4	94	98	0	34	33
2017	7	30	3	24	30	1.06	-0.098	5.994	0.01	0.007	0	26.2	28	68.4	94	98	0	33	33
2017	7	30	3	34	30	1.047	-0.069	5.991	0.01	0.007	0	25.8	28.4	69.2	93	98	0	33	32
2017	7	30	3	44	30	1.03	-0.062	5.991	0.01	0.007	0	25.8	28	68.4	94	98	0	34	33
2017	7	30	3	54	30	1.06	-0.092	5.991	0.01	0.007	0	26.7	28.4	69.2	94	98	0	32	32
2017	7	30	4	4	30	1.066	-0.085	5.991	0.01	0.007	0	25.8	28	68.4	94	98	0	34	33
2017	7	30	4	14	30	1.066	-0.069	5.991	0.01	0.007	0	26.7	28	68.8	94	98	0	32	33
2017	7	30	4	24	30	1.053	-0.066	5.991	0.01	0.007	0	26.2	28	68.8	94	98	0	33	33
2017	7	30	4	34	30	1.056	-0.085	5.988	0.01	0.007	0	26.2	28.4	68.8	94	98	0	33	32
2017	7	30	4	44	30	1.066	-0.085	5.988	0.01	0.007	0	26.2	28.8	69.7	94	99	0	33	32
2017	7	30	4	54	30	1.066	-0.079	5.988	0.01	0.007	0	26.2	28.4	69.2	94	99	0	33	33
2017	7	30	5	4	30	1.05	-0.092	5.988	0.01	0.007	0	26.2	28.4	69.2	94	99	0	33	33
2017	7	30	5	14	30	1.076	-0.066	5.988	0.01	0.007	0	26.2	28.4	69.2	94	99	0	33	33
2017	7	30	5	24	30	1.024	-0.062	5.988	0.01	0.007	0	25.8	28.4	69.2	94	99	0	34	33
2017	7	30	5	34	30	1.056	-0.079	5.984	0.01	0.007	0	26.7	28.8	69.2	95	100	0	33	33
2017	7	30	5	44	30	1.083	-0.095	5.984	0.01	0.007	0	26.2	29.2	64.5	95	100	0	34	32
2017	7	30	5	54	30	1.063	-0.095	5.984	0.01	0.007	0	26.7	28.4	68.8	95	99	0	33	33
2017	7	30	6	4	30	1.056	-0.043	5.984	0.01	0.007	0	26.7	28.4	68.8	95	99	0	33	33
2017	7	30	6	14	30	1.06	-0.072	5.984	0.01	0.007	0	26.7	28.8	67.9	95	100	0	33	33
2017	7	30	6	24	30	1.053	-0.082	5.981	0.01	0.007	0	27.1	28.8	67.9	96	100	0	33	33
2017	7	30	6	34	30	1.056	-0.069	5.981	0.01	0.007	0	26.2	28.8	68.4	95	100	0	34	33
2017	7	30	6	44	30	1.063	-0.092	5.981	0.01	0.007	0	27.1	28.4	67.5	96	100	0	33	34
2017	7	30	6	54	30	1.04	-0.062	5.978	0.01	0.007	0	27.1	28.4	67.5	96	100	0	33	34
2017	7	30	7	4	30	1.04	-0.052	5.978	0.01	0.007	0	27.1	28.8	67.5	96	100	0	33	33
2017	7	30	7	14	30	1.053	-0.092	5.978	0.01	0.007	0	27.1	28.8	67.5	96	100	0	33	33
2017	7	30	7	24	30	1.043	-0.089	5.978	0.01	0.007	0	27.1	28.8	66.7	96	100	0	33	33
2017	7	30	7	34	30	1.043	-0.066	5.978	0.01	0.007	0	27.1	29.2	66.7	96	101	0	33	33
2017	7	30	7	44	30	1.047	-0.089	5.974	0.01	0.007	0	27.1	29.2	65.8	96	100	0	33	32
2017	7	30	7	54	30	1.053	-0.072	5.974	0.01	0.007	0	27.5	28.8	65.8	97	101	0	33	34
2017	7	30	8	4	30	1.04	-0.043	5.971	0.01	0.007	0	27.5	29.2	65.4	97	101	0	33	33
2017	7	30	8	14	30	1.053	-0.082	5.965	0.01	0.007	0	27.1	29.2	64.9	96	101	0	33	33
2017	7	30	8	24	30	1.027	-0.066	5.965	0.01	0.007	0	27.5	29.2	65.4	97	101	0	33	33
2017	7	30	8	34	30	1.047	-0.102	5.961	0.01	0.007	0	27.5	29.2	65.8	97	101	0	33	33
2017	7	30	8	44	30	1.04	-0.079	5.961	0.01	0.007	0	28	30.1	66.2	98	102	0	33	32
2017	7	30	8	54	30	1.027	-0.049	5.958	0.01	0.007	0	27.5	29.7	66.2	97	102	0	33	33
2017	7	30	9	4	30	1.043	-0.105	5.958	0.01	0.007	0	28	29.7	67.1	98	102	0	33	33
2017	7	30	9	14	30	1.056	-0.079	5.958	0.01	0.007	0	27.5	29.7	67.1	97	102	0	33	33
2017	7	30	9	24	30	1.066	-0.092	5.955	0.01	0.007	0	27.5	29.7	67.1	97	102	0	33	33

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	30	9	34	30	1.053	-0.092	5.955	0.01	0.007	0	28	29.7	67.9	98	102	0	33	33
2017	7	30	9	44	30	1.05	-0.108	5.955	0.01	0.007	0	27.5	30.1	68.4	97	102	0	33	32
2017	7	30	9	54	30	1.066	-0.092	5.955	0.01	0.007	0	28	29.7	67.9	98	102	0	33	33
2017	7	30	10	4	30	1.063	-0.082	5.951	0.01	0.007	0	28	29.7	68.4	98	102	0	33	33
2017	7	30	10	14	30	1.079	-0.108	5.951	0.01	0.007	0	27.5	30.1	68.4	97	102	0	33	32
2017	7	30	10	24	30	1.093	-0.121	5.951	0.013	0.01	0	27.5	29.7	68.8	97	102	0	33	33
2017	7	30	10	34	30	1.106	-0.118	5.951	0.01	0.007	0	27.5	29.2	68.4	97	101	0	33	33
2017	7	30	10	44	30	1.053	-0.108	5.951	0.013	0.01	0	28	29.7	68.4	98	102	0	33	33
2017	7	30	10	54	30	1.053	-0.098	5.951	0.01	0.007	0	27.5	29.7	69.2	97	102	0	33	33
2017	7	30	11	4	30	1.089	-0.148	5.948	0.01	0.007	0	27.5	29.7	69.2	97	101	0	33	32
2017	7	30	11	14	30	1.083	-0.102	5.948	0.01	0.007	0	27.5	29.2	69.2	97	101	0	33	33
2017	7	30	11	24	30	1.083	-0.161	5.948	0.01	0.007	0	27.1	29.2	68.8	96	101	0	33	33
2017	7	30	11	34	30	1.07	-0.197	5.948	0.01	0.007	0	27.5	29.7	68.8	97	102	0	33	33
2017	7	30	11	44	30	1.066	-0.151	5.948	0.01	0.007	0	28	29.7	69.2	98	102	0	33	33
2017	7	30	11	54	30	1.043	-0.2	5.948	0.01	0.007	0	28	29.2	67.9	98	102	0	33	34
2017	7	30	12	4	30	1.079	-0.174	5.945	0.01	0.007	0	28	29.7	68.4	98	102	0	33	33
2017	7	30	12	14	30	1.06	-0.148	5.945	0.01	0.007	0	28	29.7	67.1	98	102	0	33	33
2017	7	30	12	24	30	1.079	-0.161	5.945	0.01	0.007	0	28.4	30.5	66.7	99	103	0	33	32
2017	7	30	12	34	30	1.037	-0.115	5.942	0.01	0.007	0	28.4	30.5	63.6	100	104	0	34	33
2017	7	30	12	44	30	1.056	-0.108	5.942	0.01	0.007	0	28.8	30.5	59.8	100	104	0	33	33
2017	7	30	12	54	30	1.027	-0.22	5.938	0.01	0.007	0	30.1	31	64.9	102	105	0	32	33
2017	7	30	13	4	30	1.007	-0.236	5.932	0.01	0.007	0	30.1	31.8	62.8	103	107	0	33	33
2017	7	30	13	14	30	1.037	-0.213	5.928	0.01	0.007	0	30.1	31.4	61.5	103	106	0	33	33
2017	7	30	13	24	30	1.014	-0.24	5.928	0.01	0.007	0	30.1	31.8	61.5	103	107	0	33	33
2017	7	30	13	34	30	1.024	-0.144	5.925	0.01	0.007	0	30.1	31.8	62.8	103	107	0	33	33
2017	7	30	13	44	30	1.047	-0.187	5.925	0.01	0.007	0	30.1	32.3	61.9	103	107	0	33	32
2017	7	30	13	54	30	1.079	-0.118	5.922	0.01	0.007	0	29.7	31.4	64.1	101	106	0	32	33
2017	7	30	14	4	30	1.001	-0.161	5.922	0.01	0.007	0	30.1	31.8	63.6	103	107	0	33	33
2017	7	30	14	14	30	1.05	-0.108	5.922	0.01	0.007	0	29.7	31.4	64.9	102	106	0	33	33
2017	7	30	14	24	30	1.066	-0.121	5.922	0.01	0.007	0	29.7	31.4	66.7	102	106	0	33	33
2017	7	30	14	34	30	1.047	-0.217	5.922	0.01	0.007	0	30.1	31.8	64.5	103	107	0	33	33
2017	7	30	14	44	30	1.017	-0.161	5.922	0.01	0.007	0	30.5	32.7	61.9	104	109	0	33	33
2017	7	30	14	54	30	1.05	-0.082	5.919	0.01	0.007	0	29.7	31.8	64.9	102	107	0	33	33
2017	7	30	15	4	30	1.047	-0.184	5.919	0.01	0.007	0	30.1	32.3	66.2	103	108	0	33	33
2017	7	30	15	14	30	1.056	-0.102	5.919	0.01	0.007	0	28.4	31	66.2	100	105	0	34	33
2017	7	30	15	24	30	1.01	-0.24	5.919	0.01	0.007	0	30.5	32.3	60.6	104	108	0	33	33
2017	7	30	15	34	30	1.014	-0.2	5.919	0.01	0.007	0	29.2	31	61.9	101	105	0	33	33
2017	7	30	15	44	30	1.033	-0.108	5.919	0.01	0.007	0	29.2	31.4	67.1	101	106	0	33	33
2017	7	30	15	54	30	1.073	-0.125	5.915	0.01	0.007	0	29.2	31.4	67.9	101	106	0	33	33
2017	7	30	16	4	30	1.037	-0.092	5.915	0.01	0.007	0	29.2	31.4	66.7	101	105	0	33	32
2017	7	30	16	14	30	1.06	-0.138	5.915	0.01	0.007	0	29.7	31.4	67.1	102	106	0	33	33
2017	7	30	16	24	30	1.03	-0.102	5.915	0.01	0.007	0	28.8	31	67.9	100	105	0	33	33
2017	7	30	16	34	30	1.004	-0.131	5.915	0.01	0.007	0	29.2	31	67.5	101	105	0	33	33
2017	7	30	16	44	30	1.014	-0.125	5.915	0.007	0.007	0	28.8	30.1	67.1	100	104	0	33	34
2017	7	30	16	54	30	1.024	-0.085	5.912	0.01	0.007	0	28.4	31	66.7	99	104	0	33	32
2017	7	30	17	4	30	1.056	-0.095	5.912	0.01	0.007	0	28.4	30.5	66.7	99	104	0	33	33

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	30	17	14	30	1.037	-0.095	5.912	0.01	0.007	0	28.4	30.5	64.5	99	104	0	33	33
2017	7	30	17	24	30	1.03	-0.108	5.912	0.01	0.007	0	28.4	30.5	66.2	99	104	0	33	33
2017	7	30	17	34	30	1.03	-0.125	5.909	0.01	0.007	0	29.2	31.4	66.7	101	105	0	33	32
2017	7	30	17	44	30	1.053	-0.138	5.909	0.007	0.007	0	28.8	30.5	65.8	100	104	0	33	33
2017	7	30	17	54	30	1.024	-0.108	5.909	0.01	0.007	0	28.4	31	63.2	99	104	0	33	32
2017	7	30	18	4	30	1.024	-0.062	5.906	0.01	0.007	0	28.4	30.5	61.5	99	104	0	33	33
2017	7	30	18	14	30	1.037	-0.157	5.906	0.01	0.007	0	29.2	31.4	61.5	101	105	0	33	32
2017	7	30	18	24	30	1.007	-0.085	5.902	0.01	0.007	0	28.4	31	64.5	100	105	0	34	33
2017	7	30	18	34	30	1.007	-0.066	5.902	0.01	0.007	0	28.4	30.1	62.4	98	103	0	32	33
2017	7	30	18	44	30	0.991	-0.056	5.902	0.01	0.007	0	28	30.5	63.6	98	103	0	33	32
2017	7	30	18	54	30	1.001	-0.062	5.899	0.01	0.007	0	28.8	31	57.6	99	105	0	32	33
2017	7	30	19	4	30	1.004	-0.075	5.896	0.01	0.007	0	29.2	31.8	58.9	101	106	0	33	32
2017	7	30	19	14	30	0.988	-0.092	5.896	0.01	0.007	0	29.7	31.4	60.6	102	106	0	33	33
2017	7	30	19	24	30	0.981	-0.079	5.892	0.01	0.007	0	29.7	31.8	63.2	102	107	0	33	33
2017	7	30	19	34	30	0.984	-0.079	5.889	0.01	0.007	0	29.7	32.3	63.2	102	107	0	33	32
2017	7	30	19	44	30	0.961	-0.049	5.889	0.01	0.007	0	29.7	31.4	61.1	102	106	0	33	33
2017	7	30	19	54	30	1.02	-0.157	5.889	0.01	0.007	0	29.2	31.4	65.4	101	105	0	33	32
2017	7	30	20	4	30	1.001	-0.095	5.889	0.01	0.007	0	29.2	31	66.2	101	104	0	33	32
2017	7	30	20	14	30	1.043	-0.108	5.889	0.01	0.007	0	28.8	31	65.8	101	104	0	34	32
2017	7	30	20	24	30	1.037	-0.095	5.886	0.01	0.007	0	28.8	30.1	67.1	100	104	0	33	34
2017	7	30	20	34	30	1.027	-0.105	5.886	0.01	0.007	0	28.8	30.5	67.5	100	104	0	33	33
2017	7	30	20	44	30	1.047	-0.128	5.886	0.01	0.007	0	28.4	30.1	66.2	99	103	0	33	33
2017	7	30	20	54	30	1.024	-0.095	5.886	0.01	0.007	0	28.4	30.1	67.5	99	103	0	33	33
2017	7	30	21	4	30	1.014	-0.069	5.886	0.01	0.007	0	28	29.7	66.7	98	102	0	33	33
2017	7	30	21	14	30	1.05	-0.108	5.883	0.01	0.007	0	28.8	30.1	67.9	99	103	0	32	33
2017	7	30	21	24	30	1.037	-0.092	5.883	0.013	0.01	0	28.4	30.1	67.5	99	103	0	33	33
2017	7	30	21	34	30	1.024	-0.102	5.883	0.01	0.007	0	28	29.7	67.5	98	102	0	33	33
2017	7	30	21	44	30	1.05	-0.082	5.883	0.01	0.007	0	28	29.7	67.1	98	102	0	33	33
2017	7	30	21	54	30	1.05	-0.092	5.883	0.01	0.007	0	28	29.2	67.1	97	101	0	32	33
2017	7	30	22	4	30	1.04	-0.112	5.883	0.01	0.007	0	27.1	30.1	65.4	97	102	0	34	32
2017	7	30	22	14	30	1.053	-0.069	5.883	0.01	0.007	0	27.1	29.2	67.5	96	101	0	33	33
2017	7	30	22	24	30	1.027	-0.089	5.883	0.01	0.007	0	27.1	29.2	67.1	96	101	0	33	33
2017	7	30	22	34	30	1.056	-0.059	5.879	0.01	0.007	0	28	28.8	66.7	97	100	0	32	33
2017	7	30	22	44	30	1.024	-0.079	5.879	0.01	0.007	0	27.1	29.2	67.9	96	101	0	33	33
2017	7	30	22	54	30	1.033	-0.079	5.879	0.01	0.007	0	27.1	28.8	67.9	96	100	0	33	33
2017	7	30	23	4	30	1.027	-0.089	5.879	0.01	0.007	0	27.1	28.8	67.1	96	100	0	33	33
2017	7	30	23	14	30	1.033	-0.092	5.879	0.01	0.007	0	27.1	28.8	67.9	96	100	0	33	33
2017	7	30	23	24	30	1.027	-0.082	5.879	0.01	0.007	0	27.1	28.8	68.4	96	100	0	33	33
2017	7	30	23	34	30	1.033	-0.079	5.879	0.01	0.007	0	27.1	28.8	64.9	96	100	0	33	33
2017	7	30	23	44	30	1.024	-0.079	5.879	0.01	0.007	0	33.1	34.8	67.9	110	113	0	33	32
2017	7	30	23	54	30	1.017	-0.072	5.876	0.01	0.007	0	28.4	30.1	69.2	99	103	0	33	33
2017	7	31	0	4	30	1.047	-0.052	5.876	0.01	0.007	0	27.5	29.2	68.4	97	101	0	33	33
2017	7	31	0	14	30	1.03	-0.092	5.876	0.01	0.007	0	27.1	28.8	67.9	96	100	0	33	33
2017	7	31	0	24	30	1.01	-0.112	5.876	0.01	0.007	0	27.1	28.8	68.8	96	100	0	33	33
2017	7	31	0	34	30	1.014	-0.075	5.876	0.01	0.007	0	27.5	28.8	69.2	97	100	0	33	33
2017	7	31	0	44	30	1.037	-0.089	5.876	0.01	0.007	0	26.7	28.8	68.4	95	99	0	33	32

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	31	0	54	30	1.03	-0.102	5.876	0.013	0.01	0	27.1	29.2	69.2	96	100	0	33	32
2017	7	31	1	4	30	1.02	-0.075	5.876	0.01	0.007	0	27.1	28.4	68.4	95	99	0	32	33
2017	7	31	1	14	30	0.988	-0.092	5.876	0.01	0.007	0	27.5	29.2	68.8	97	101	0	33	33
2017	7	31	1	24	30	1.037	-0.095	5.876	0.01	0.007	0	26.7	28.4	68.8	95	99	0	33	33
2017	7	31	1	34	30	1.04	-0.079	5.873	0.01	0.007	0	26.2	28.8	69.2	95	99	0	34	32
2017	7	31	1	44	30	1.004	-0.092	5.873	0.01	0.007	0	26.7	28.4	68.8	95	99	0	33	33
2017	7	31	1	54	30	1.02	-0.089	5.873	0.01	0.007	0	26.7	28.4	69.2	95	100	0	33	34
2017	7	31	2	4	30	1.017	-0.072	5.873	0.01	0.007	0	26.2	28.4	69.2	94	99	0	33	33
2017	7	31	2	14	30	1.03	-0.092	5.873	0.01	0.007	0	27.1	29.2	69.2	96	100	0	33	32
2017	7	31	2	24	30	1.007	-0.108	5.873	0.01	0.007	0	26.7	28.8	69.7	95	99	0	33	32
2017	7	31	2	34	30	1.01	-0.089	5.873	0.01	0.007	0	26.7	28.8	69.7	95	99	0	33	32
2017	7	31	2	44	30	1.01	-0.079	5.873	0.01	0.007	0	26.2	28.4	68.8	94	99	0	33	33
2017	7	31	2	54	30	1.001	-0.089	5.869	0.01	0.007	0	26.7	28.4	69.2	95	99	0	33	33
2017	7	31	3	4	30	1.02	-0.079	5.869	0.01	0.007	0	26.2	28.8	68.8	95	99	0	34	32
2017	7	31	3	14	30	1.007	-0.085	5.869	0.01	0.007	0	26.7	28	69.7	94	99	0	32	34
2017	7	31	3	24	30	0.971	-0.089	5.869	0.01	0.007	0	26.2	27.5	68.8	94	98	0	33	34
2017	7	31	3	34	30	0.994	-0.066	5.869	0.01	0.007	0	26.2	28.4	68.8	94	98	0	33	32
2017	7	31	3	44	30	1.03	-0.095	5.869	0.01	0.007	0	26.2	27.5	69.2	94	98	0	33	34
2017	7	31	3	54	30	1.01	-0.105	5.869	0.01	0.007	0	26.2	28.4	68.4	94	99	0	33	33
2017	7	31	4	4	30	1.001	-0.066	5.869	0.01	0.007	0	26.2	28	69.2	94	98	0	33	33
2017	7	31	4	14	30	0.968	-0.066	5.866	0.01	0.007	0	26.2	28.4	69.2	94	99	0	33	33
2017	7	31	4	24	30	1.001	-0.102	5.866	0.01	0.007	0	26.7	28.8	69.2	95	100	0	33	33
2017	7	31	4	34	30	0.984	-0.062	5.866	0.01	0.007	0	25.8	28.8	67.1	94	99	0	34	32
2017	7	31	4	44	30	1.001	-0.062	5.866	0.01	0.007	0	26.7	28.8	67.5	95	99	0	33	32
2017	7	31	4	54	30	1.027	-0.092	5.866	0.01	0.007	0	26.7	28	67.9	95	99	0	33	34
2017	7	31	5	4	30	0.981	-0.062	5.866	0.01	0.007	0	26.7	28.4	65.8	95	99	0	33	33
2017	7	31	5	14	30	1.03	-0.089	5.863	0.01	0.007	0	36.5	38.3	67.9	118	122	0	33	33
2017	7	31	5	24	30	0.981	-0.069	5.863	0.01	0.007	0	27.5	29.2	67.9	97	101	0	33	33
2017	7	31	5	34	30	1.027	-0.105	5.863	0.01	0.007	0	27.1	29.2	67.9	96	101	0	33	33
2017	7	31	5	44	30	1.014	-0.085	5.863	0.01	0.007	0	26.7	28.8	67.9	95	100	0	33	33
2017	7	31	5	54	30	0.994	-0.089	5.863	0.01	0.007	0	27.1	28.8	67.5	96	100	0	33	33
2017	7	31	6	4	30	1.007	-0.069	5.863	0.01	0.007	0	27.1	28.8	67.5	96	100	0	33	33
2017	7	31	6	14	30	0.988	-0.072	5.863	0.01	0.007	0	27.1	28.8	67.1	96	100	0	33	33
2017	7	31	6	24	30	1.027	-0.098	5.86	0.01	0.007	0	27.1	29.2	67.5	96	101	0	33	33
2017	7	31	6	34	30	0.997	-0.036	5.86	0.01	0.007	0	27.1	29.7	66.7	96	101	0	33	32
2017	7	31	6	44	30	1.001	-0.095	5.86	0.01	0.007	0	27.5	29.2	66.7	97	101	0	33	33
2017	7	31	6	54	30	1.014	-0.085	5.86	0.01	0.007	0	27.1	29.2	67.1	96	101	0	33	33
2017	7	31	7	4	30	1.01	-0.079	5.86	0.013	0.01	0	27.5	29.2	66.2	97	101	0	33	33
2017	7	31	7	14	30	1.001	-0.072	5.86	0.01	0.007	0	27.5	28.8	66.2	97	101	0	33	34
2017	7	31	7	24	30	1.01	-0.066	5.856	0.01	0.007	0	27.5	28.8	65.8	97	101	0	33	34
2017	7	31	7	34	30	1.03	-0.108	5.856	0.01	0.007	0	27.5	29.7	65.8	97	102	0	33	33
2017	7	31	7	44	30	1.017	-0.079	5.856	0.01	0.007	0	27.1	29.7	64.9	97	102	0	34	33
2017	7	31	7	54	30	1.01	-0.046	5.853	0.01	0.007	0	28	29.7	65.8	98	102	0	33	33
2017	7	31	8	4	30	1.017	-0.079	5.85	0.01	0.007	0	28	29.7	65.4	98	102	0	33	33
2017	7	31	8	14	30	0.984	-0.095	5.85	0.01	0.007	0	28	30.5	65.8	98	103	0	33	32
2017	7	31	8	24	30	1.017	-0.085	5.846	0.01	0.007	0	28	29.7	66.2	98	102	0	33	33

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	31	8	34	30	1.014	-0.092	5.843	0.01	0.007	0	28	29.7	66.7	98	102	0	33	33
2017	7	31	8	44	30	0.994	-0.095	5.843	0.01	0.007	0	28.4	30.1	65.4	99	103	0	33	33
2017	7	31	8	54	30	0.994	-0.072	5.84	0.01	0.007	0	28.4	30.5	66.7	99	103	0	33	32
2017	7	31	9	4	30	1.014	-0.052	5.84	0.01	0.007	0	28.4	30.1	65.4	99	103	0	33	33
2017	7	31	9	14	30	1.001	-0.062	5.84	0.01	0.007	0	28.4	30.1	64.5	99	103	0	33	33
2017	7	31	9	24	30	1.004	-0.072	5.84	0.01	0.007	0	28.4	30.1	64.5	99	103	0	33	33
2017	7	31	9	34	30	0.971	-0.072	5.84	0.01	0.007	0	28.4	30.5	66.2	99	104	0	33	33
2017	7	31	9	44	30	1.004	-0.072	5.84	0.01	0.007	0	28.4	30.1	67.1	99	103	0	33	33
2017	7	31	9	54	30	1.014	-0.089	5.837	0.01	0.007	0	28	29.7	67.1	98	102	0	33	33
2017	7	31	10	4	30	1.047	-0.115	5.837	0.01	0.007	0	28	29.7	67.1	98	102	0	33	33
2017	7	31	10	14	30	1.014	-0.092	5.837	0.01	0.007	0	28.4	29.7	68.4	99	103	0	33	34
2017	7	31	10	24	30	1.037	-0.092	5.837	0.01	0.007	0	28	29.7	67.9	98	102	0	33	33
2017	7	31	10	34	30	1.02	-0.108	5.837	0.01	0.007	0	28	30.1	68.4	98	102	0	33	32
2017	7	31	10	44	30	1.03	-0.151	5.837	0.01	0.007	0	28	29.7	67.1	98	102	0	33	33
2017	7	31	10	54	30	1.017	-0.118	5.833	0.01	0.007	0	28	29.7	67.9	98	102	0	33	33
2017	7	31	11	4	30	1.03	-0.135	5.833	0.01	0.007	0	28.4	30.1	67.1	98	102	0	32	32
2017	7	31	11	14	30	1.047	-0.112	5.833	0.01	0.007	0	28	30.1	66.2	98	102	0	33	32
2017	7	31	11	24	30	0.994	-0.112	5.833	0.013	0.01	0	28	30.1	66.2	98	103	0	33	33
2017	7	31	11	34	30	1.033	-0.105	5.833	0.01	0.007	0	28	29.7	64.1	98	102	0	33	33
2017	7	31	11	44	30	1.033	-0.112	5.833	0.01	0.007	0	28	30.1	65.8	98	102	0	33	32
2017	7	31	11	54	30	1.037	-0.138	5.833	0.01	0.007	0	28	29.7	67.5	98	102	0	33	33
2017	7	31	12	4	30	1.007	-0.102	5.833	0.013	0.01	0	28.4	30.1	67.1	99	103	0	33	33
2017	7	31	12	14	30	1.01	-0.121	5.83	0.01	0.007	0	28	29.7	66.2	98	102	0	33	33
2017	7	31	12	24	30	1.024	-0.112	5.83	0.01	0.007	0	28	29.7	65.4	98	102	0	33	33
2017	7	31	12	34	30	1.017	-0.144	5.83	0.01	0.007	0	28.4	30.1	66.2	99	103	0	33	33
2017	7	31	12	44	30	1.017	-0.131	5.83	0.013	0.01	0	28.8	30.1	64.9	100	103	0	33	33
2017	7	31	12	54	30	1.037	-0.108	5.827	0.01	0.007	0	29.2	31.4	64.1	101	105	0	33	32
2017	7	31	13	4	30	1.033	-0.141	5.827	0.01	0.007	0	28.8	30.1	61.5	99	103	0	32	33
2017	7	31	13	14	30	1.014	-0.108	5.827	0.01	0.007	0	29.2	30.5	62.8	100	104	0	32	33
2017	7	31	13	24	30	0.994	-0.141	5.827	0.01	0.007	0	28.4	30.5	62.8	99	103	0	33	32
2017	7	31	13	34	30	1.047	-0.174	5.827	0.01	0.007	0	28.8	30.1	64.9	100	103	0	33	33
2017	7	31	13	44	30	1.001	-0.148	5.82	0.01	0.007	0	29.7	30.5	64.1	101	104	0	32	33
2017	7	31	13	54	30	1.004	-0.118	5.817	0.01	0.007	0	28.4	31	61.1	100	105	0	34	33
2017	7	31	14	4	30	1.001	-0.157	5.814	0.01	0.007	0	29.7	31	63.2	102	105	0	33	33
2017	7	31	14	14	30	1.027	-0.164	5.81	0.01	0.007	0	29.7	31	61.5	102	105	0	33	33
2017	7	31	14	24	30	1.007	-0.108	5.81	0.01	0.007	0	30.1	31.4	61.5	102	106	0	32	33
2017	7	31	14	34	30	1.027	-0.121	5.81	0.01	0.007	0	29.2	31.8	62.4	101	106	0	33	32
2017	7	31	14	44	30	1.007	-0.092	5.807	0.01	0.007	0	29.2	31	60.6	101	105	0	33	33
2017	7	31	14	54	30	1.02	-0.095	5.807	0.01	0.007	0	29.2	31.4	59.3	101	106	0	33	33
2017	7	31	15	4	30	1.017	-0.121	5.807	0.01	0.007	0	29.7	31.4	64.9	102	106	0	33	33
2017	7	31	15	14	30	1.004	-0.144	5.807	0.01	0.007	0	29.7	31.8	65.8	103	107	0	34	33
2017	7	31	15	24	30	1.017	-0.164	5.807	0.01	0.007	0	30.1	31	64.9	103	105	0	33	33
2017	7	31	15	34	30	1.03	-0.161	5.807	0.01	0.007	0	30.1	31.4	64.9	103	106	0	33	33
2017	7	31	15	44	30	0.994	-0.128	5.804	0.01	0.007	0	30.1	31.4	65.8	103	106	0	33	33
2017	7	31	15	54	30	1.001	-0.154	5.804	0.01	0.007	0	30.1	31.8	64.9	103	106	0	33	32
2017	7	31	16	4	30	1.004	-0.177	5.804	0.01	0.007	0	29.7	31	66.7	102	105	0	33	33

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	31	16	14	30	0.984	-0.121	5.804	0.01	0.007	0	30.1	31	67.1	102	105	0	32	33
2017	7	31	16	24	30	1.017	-0.138	5.804	0.01	0.007	0	28	30.1	64.9	99	103	0	34	33
2017	7	31	16	34	30	0.984	-0.148	5.804	0.01	0.007	0	29.2	30.5	64.5	101	103	0	33	32
2017	7	31	16	44	30	0.974	-0.128	5.804	0.01	0.007	0	28.8	30.5	61.1	100	103	0	33	32
2017	7	31	16	54	30	0.978	-0.138	5.804	0.01	0.007	0	28.8	30.1	66.7	100	103	0	33	33
2017	7	31	17	4	30	0.984	-0.131	5.804	0.01	0.007	0	28.4	30.1	64.9	100	103	0	34	33
2017	7	31	17	14	30	1.004	-0.141	5.804	0.01	0.007	0	28.4	29.7	66.7	99	102	0	33	33
2017	7	31	17	24	30	0.991	-0.161	5.801	0.01	0.007	0	28.8	29.7	67.5	99	102	0	32	33
2017	7	31	17	34	30	0.981	-0.151	5.801	0.01	0.007	0	28.4	30.1	67.5	99	103	0	33	33
2017	7	31	17	44	30	0.965	-0.125	5.801	0.013	0.01	0	28.4	30.1	68.4	99	103	0	33	33
2017	7	31	17	54	30	1.017	-0.164	5.801	0.01	0.007	0	29.2	30.1	67.9	100	103	0	32	33
2017	7	31	18	4	30	0.974	-0.108	5.801	0.01	0.007	0	27.5	29.2	68.4	97	101	0	33	33
2017	7	31	18	14	30	0.971	-0.135	5.801	0.01	0.007	0	28	30.1	68.4	98	102	0	33	32
2017	7	31	18	24	30	0.988	-0.128	5.801	0.01	0.007	0	28.4	29.2	68.4	98	101	0	32	33
2017	7	31	18	34	30	0.968	-0.112	5.801	0.01	0.007	0	27.5	28.8	68.8	97	100	0	33	33
2017	7	31	18	44	30	1.001	-0.128	5.801	0.01	0.007	0	27.5	29.2	68.8	98	101	0	34	33
2017	7	31	18	54	30	0.991	-0.141	5.797	0.01	0.007	0	28	29.7	68.4	98	101	0	33	32
2017	7	31	19	4	30	1.004	-0.128	5.797	0.01	0.007	0	27.1	28.4	68.4	96	99	0	33	33
2017	7	31	19	14	30	1.001	-0.079	5.797	0.01	0.007	0	28	30.1	57.2	98	102	0	33	32
2017	7	31	19	24	30	0.991	-0.098	5.797	0.01	0.007	0	28.8	30.5	58.9	100	104	0	33	33
2017	7	31	19	34	30	0.988	-0.095	5.797	0.013	0.01	0	27.5	29.7	64.5	98	102	0	34	33
2017	7	31	19	44	30	0.965	-0.141	5.797	0.01	0.007	0	28.4	30.1	68.8	100	103	0	34	33
2017	7	31	19	54	30	0.974	-0.128	5.797	0.01	0.007	0	29.2	30.1	69.7	100	103	0	32	33
2017	7	31	20	4	30	0.994	-0.112	5.797	0.01	0.007	0	28.8	30.5	68.4	100	104	0	33	33
2017	7	31	20	14	30	0.988	-0.121	5.797	0.01	0.007	0	28.4	30.1	69.2	99	103	0	33	33
2017	7	31	20	24	30	1.007	-0.089	5.797	0.01	0.007	0	28	30.1	69.7	99	103	0	34	33
2017	7	31	20	34	30	0.984	-0.082	5.794	0.01	0.007	0	28.4	30.1	69.2	99	103	0	33	33
2017	7	31	20	44	30	0.991	-0.118	5.794	0.01	0.007	0	28.4	30.1	68.8	99	103	0	33	33
2017	7	31	20	54	30	0.971	-0.066	5.794	0.01	0.007	0	28	29.7	68.8	98	102	0	33	33
2017	7	31	21	4	30	0.994	-0.098	5.794	0.01	0.007	0	28	29.7	68.4	98	102	0	33	33
2017	7	31	21	14	30	0.991	-0.118	5.794	0.01	0.007	0	28	29.7	69.7	98	102	0	33	33
2017	7	31	21	24	30	0.974	-0.075	5.794	0.01	0.007	0	27.5	29.2	68.8	97	101	0	33	33
2017	7	31	21	34	30	0.984	-0.072	5.794	0.01	0.007	0	27.1	29.7	69.2	97	101	0	34	32
2017	7	31	21	44	30	1.004	-0.105	5.794	0.01	0.007	0	27.1	29.2	69.2	96	100	0	33	32
2017	7	31	21	54	30	0.994	-0.066	5.791	0.01	0.007	0	27.1	28.8	69.2	96	100	0	33	33
2017	7	31	22	4	30	0.974	-0.082	5.791	0.01	0.007	0	27.1	28.8	69.2	96	100	0	33	33
2017	7	31	22	14	30	0.961	-0.089	5.791	0.01	0.007	0	27.1	29.2	68.4	96	100	0	33	32
2017	7	31	22	24	30	0.978	-0.105	5.791	0.01	0.007	0	26.7	28.8	67.9	95	100	0	33	33
2017	7	31	22	34	30	0.981	-0.069	5.791	0.01	0.007	0	26.2	28.8	67.9	95	100	0	34	33
2017	7	31	22	44	30	0.948	-0.082	5.791	0.01	0.007	0	27.1	28.8	68.4	96	100	0	33	33
2017	7	31	22	54	30	0.968	-0.079	5.791	0.01	0.007	0	26.7	28.8	68.4	95	100	0	33	33
2017	7	31	23	4	30	0.951	-0.046	5.791	0.01	0.007	0	27.1	28.8	68.4	96	100	0	33	33
2017	7	31	23	14	30	0.988	-0.079	5.791	0.013	0.01	0	26.7	28.8	66.7	95	100	0	33	33
2017	7	31	23	24	30	0.984	-0.089	5.787	0.01	0.007	0	26.7	28.8	66.7	95	100	0	33	33
2017	7	31	23	34	30	0.968	-0.082	5.787	0.01	0.007	0	26.7	28.4	68.4	95	99	0	33	33
2017	7	31	23	44	30	1.001	-0.066	5.787	0.01	0.007	0	26.7	28.4	67.1	95	99	0	33	33

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	31	23	54	30	0.984	-0.095	5.787	0.01	0.007	0	26.7	28.4	67.9	95	99	0	33	33

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	1	0	3	2	34	0	0	0	0	0	0	0	76.66	0	0	12
2017	7	1	0	13	2	33	0	0	0	0	0	0	0	76.66	0	0	12
2017	7	1	0	23	2	33	0	0	0	0	0	0	0	76.62	0	0	12
2017	7	1	0	33	2	34	0	0	0	0	0	0	0	76.62	0	0	12
2017	7	1	0	43	2	34	0	0	0	0	0	0	0	76.6	0	0	12
2017	7	1	0	53	2	34	0	0	0	0	0	0	0	76.57	0	0	12
2017	7	1	1	3	2	34	0	0	0	0	0	0	0	76.55	0	0	12
2017	7	1	1	13	2	34	0	0	0	0	0	0	0	76.51	0	0	12
2017	7	1	1	23	2	33	0	0	0	0	0	0	0	76.48	0	0	12
2017	7	1	1	33	2	34	0	0	0	0	0	0	0	76.44	0	0	12
2017	7	1	1	43	2	34	0	0	0	0	0	0	0	76.41	0	0	12
2017	7	1	1	53	2	33	0	0	0	0	0	0	0	76.37	0	0	12
2017	7	1	2	3	2	34	0	0	0	0	0	0	0	76.32	0	0	12
2017	7	1	2	13	2	33	0	0	0	0	0	0	0	76.3	0	0	12
2017	7	1	2	23	2	34	0	0	0	0	0	0	0	76.24	0	0	12
2017	7	1	2	33	2	34	0	0	0	0	0	0	0	76.21	0	0	12
2017	7	1	2	43	2	33	0	0	0	0	0	0	0	76.17	0	0	12
2017	7	1	2	53	2	34	0	0	0	0	0	0	0	76.14	0	0	12
2017	7	1	3	3	2	33	0	0	0	0	0	0	0	76.08	0	0	12
2017	7	1	3	13	2	34	0	0	0	0	0	0	0	76.06	0	0	12
2017	7	1	3	23	2	33	0	0	0	0	0	0	0	76.01	0	0	12
2017	7	1	3	33	2	34	0	0	0	0	0	0	0	75.96	0	0	12
2017	7	1	3	43	2	34	0	0	0	0	0	0	0	75.92	0	0	12
2017	7	1	3	53	2	33	0	0	0	0	0	0	0	75.87	0	0	12
2017	7	1	4	3	2	33	0	0	0	0	0	0	0	75.81	0	0	12
2017	7	1	4	13	2	34	0	0	0	0	0	0	0	75.78	0	0	12
2017	7	1	4	23	2	34	0	0	0	0	0	0	0	75.72	0	0	12
2017	7	1	4	33	2	33	0	0	0	0	0	0	0	75.67	0	0	12
2017	7	1	4	43	2	33	0	0	0	0	0	0	0	75.63	0	0	12
2017	7	1	4	53	2	33	0	0	0	0	0	0	0	75.58	0	0	12
2017	7	1	5	3	2	33	0	0	0	0	0	0	0	75.52	0	0	12
2017	7	1	5	13	2	33	0	0	0	0	0	0	0	75.47	0	0	12
2017	7	1	5	23	2	33	0	0	0	0	0	0	0	75.42	0	0	12
2017	7	1	5	33	2	34	0	0	0	0	0	0	0	75.38	0	0	12
2017	7	1	5	43	2	33	0	0	0	0	0	0	0	75.31	0	0	12
2017	7	1	5	53	2	33	0	0	0	0	0	0	0	75.25	0	0	12
2017	7	1	6	3	2	34	0	0	0	0	0	0	0	75.22	0	0	12
2017	7	1	6	13	2	34	0	0	0	0	0	0	0	75.16	0	0	12
2017	7	1	6	23	2	33	0	0	0	0	0	0	0	75.11	0	0	12
2017	7	1	6	33	2	34	0	0	0	0	0	0	0	75.06	0	0	12
2017	7	1	6	43	2	34	0	0	0	0	0	0	0	75	0	0	12
2017	7	1	6	53	2	34	0	0	0	0	0	0	0	74.95	0	0	12
2017	7	1	7	3	2	34	0	0	0	0	0	0	0	74.91	0	0	12.2
2017	7	1	7	13	2	33	0	0	0	0	0	0	0	74.88	0	0	12.2
2017	7	1	7	23	2	33	0	0	0	0	0	0	0	74.84	0	0	12.2
2017	7	1	7	33	2	34	0	0	0	0	0	0	0	74.82	0	0	12.4

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	1	7	43	2	34	0	0	0	0	0	0	0	74.77	0	0	12.6
2017	7	1	7	53	2	34	0	0	0	0	0	0	0	74.75	0	0	12.6
2017	7	1	8	3	2	34	0	0	0	0	0	0	0	74.73	0	0	12.6
2017	7	1	8	13	2	34	0	0	0	0	0	0	0	74.7	0	0	12.8
2017	7	1	8	23	2	34	0	0	0	0	0	0	0	74.68	0	0	12.8
2017	7	1	8	33	2	33	0	0	0	0	0	0	0	74.66	0	0	12.8
2017	7	1	8	43	2	33	0	0	0	0	0	0	0	74.66	0	0	13
2017	7	1	8	53	2	34	0	0	0	0	0	0	0	74.64	0	0	13
2017	7	1	9	3	2	34	0	0	0	0	0	0	0	74.64	0	0	13.2
2017	7	1	9	13	2	33	0	0	0	0	0	0	0	74.64	0	0	13.2
2017	7	1	9	23	2	33	0	0	0	0	0	0	0	74.64	0	0	13.2
2017	7	1	9	33	2	33	0	0	0	0	0	0	0	74.64	0	0	13.2
2017	7	1	9	43	2	34	0	0	0	0	0	0	0	74.66	0	0	13
2017	7	1	9	53	2	33	0	0	0	0	0	0	0	74.66	0	0	13
2017	7	1	10	3	2	33	0	0	0	0	0	0	0	74.66	0	0	13
2017	7	1	10	13	2	33	0	0	0	0	0	0	0	74.7	0	0	13
2017	7	1	10	23	2	34	0	0	0	0	0	0	0	74.73	0	0	13
2017	7	1	10	33	2	34	0	0	0	0	0	0	0	74.75	0	0	13
2017	7	1	10	43	2	34	0	0	0	0	0	0	0	74.75	0	0	13
2017	7	1	10	53	2	34	0	0	0	0	0	0	0	74.77	0	0	13
2017	7	1	11	3	2	34	0	0	0	0	0	0	0	74.82	0	0	13
2017	7	1	11	13	2	34	0	0	0	0	0	0	0	74.86	0	0	13
2017	7	1	11	23	2	34	0	0	0	0	0	0	0	74.88	0	0	13
2017	7	1	11	33	2	34	0	0	0	0	0	0	0	74.91	0	0	13
2017	7	1	11	43	2	33	0	0	0	0	0	0	0	74.93	0	0	13
2017	7	1	11	53	2	34	0	0	0	0	0	0	0	74.98	0	0	13
2017	7	1	12	3	2	34	0	0	0	0	0	0	0	75.02	0	0	13
2017	7	1	12	13	2	34	0	0	0	0	0	0	0	75.06	0	0	13
2017	7	1	12	23	2	34	0	0	0	0	0	0	0	75.07	0	0	13
2017	7	1	12	33	2	33	0	0	0	0	0	0	0	75.11	0	0	13.2
2017	7	1	12	43	2	34	0	0	0	0	0	0	0	75.11	0	0	13.2
2017	7	1	12	53	2	33	0	0	0	0	0	0	0	75.16	0	0	13.2
2017	7	1	13	3	2	34	0	0	0	0	0	0	0	75.22	0	0	13.2
2017	7	1	13	13	2	33	0	0	0	0	0	0	0	75.24	0	0	13.2
2017	7	1	13	23	2	34	0	0	0	0	0	0	0	75.27	0	0	13.2
2017	7	1	13	33	2	34	0	0	0	0	0	0	0	75.33	0	0	13.2
2017	7	1	13	43	2	34	0	0	0	0	0	0	0	75.38	0	0	13.2
2017	7	1	13	53	2	33	0	0	0	0	0	0	0	75.42	0	0	13.2
2017	7	1	14	3	2	34	0	0	0	0	0	0	0	75.45	0	0	13.2
2017	7	1	14	13	2	34	0	0	0	0	0	0	0	75.49	0	0	13.2
2017	7	1	14	23	2	35	0	0	0	0	0	0	0	75.52	0	0	13.2
2017	7	1	14	33	2	34	0	0	0	0	0	0	0	75.54	0	0	13.2
2017	7	1	14	43	2	33	0	0	0	0	0	0	0	75.58	0	0	13.2
2017	7	1	14	53	2	34	0	0	0	0	0	0	0	75.61	0	0	13.2
2017	7	1	15	3	2	34	0	0	0	0	0	0	0	75.65	0	0	13.2
2017	7	1	15	13	2	34	0	0	0	0	0	0	0	75.67	0	0	13.2

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	1	15	23	2	34	0	0	0	0	0	0	0	75.7	0	0	13.2
2017	7	1	15	33	2	34	0	0	0	0	0	0	0	75.72	0	0	13.2
2017	7	1	15	43	2	34	0	0	0	0	0	0	0	75.76	0	0	13.2
2017	7	1	15	53	2	34	0	0	0	0	0	0	0	75.79	0	0	13.2
2017	7	1	16	3	2	34	0	0	0	0	0	0	0	75.81	0	0	13.2
2017	7	1	16	13	2	33	0	0	0	0	0	0	0	75.83	0	0	13.2
2017	7	1	16	23	2	34	0	0	0	0	0	0	0	75.85	0	0	13.2
2017	7	1	16	33	2	33	0	0	0	0	0	0	0	75.88	0	0	13.2
2017	7	1	16	43	2	33	0	0	0	0	0	0	0	75.9	0	0	13.2
2017	7	1	16	53	2	34	0	0	0	0	0	0	0	75.92	0	0	13.2
2017	7	1	17	3	2	34	0	0	0	0	0	0	0	75.92	0	0	13.2
2017	7	1	17	13	2	33	0	0	0	0	0	0	0	75.94	0	0	13.2
2017	7	1	17	23	2	34	0	0	0	0	0	0	0	75.96	0	0	13.2
2017	7	1	17	33	2	34	0	0	0	0	0	0	0	75.96	0	0	13.2
2017	7	1	17	43	2	34	0	0	0	0	0	0	0	75.97	0	0	13.2
2017	7	1	17	53	2	33	0	0	0	0	0	0	0	75.99	0	0	13.2
2017	7	1	18	3	2	33	0	0	0	0	0	0	0	75.99	0	0	13.2
2017	7	1	18	13	2	33	0	0	0	0	0	0	0	75.99	0	0	13
2017	7	1	18	23	2	34	0	0	0	0	0	0	0	76.01	0	0	12.6
2017	7	1	18	33	2	34	0	0	0	0	0	0	0	76.01	0	0	12.4
2017	7	1	18	43	2	33	0	0	0	0	0	0	0	76.03	0	0	12.2
2017	7	1	18	53	2	34	0	0	0	0	0	0	0	76.03	0	0	12.2
2017	7	1	19	3	2	34	0	0	0	0	0	0	0	76.05	0	0	12.2
2017	7	1	19	13	2	33	0	0	0	0	0	0	0	76.05	0	0	12.2
2017	7	1	19	23	2	33	0	0	0	0	0	0	0	76.05	0	0	12.2
2017	7	1	19	33	2	34	0	0	0	0	0	0	0	76.06	0	0	12.2
2017	7	1	19	43	2	34	0	0	0	0	0	0	0	76.08	0	0	12.2
2017	7	1	19	53	2	34	0	0	0	0	0	0	0	76.1	0	0	12.2
2017	7	1	20	3	2	34	0	0	0	0	0	0	0	76.12	0	0	12.2
2017	7	1	20	13	2	34	0	0	0	0	0	0	0	76.14	0	0	12.2
2017	7	1	20	23	2	34	0	0	0	0	0	0	0	76.15	0	0	12.2
2017	7	1	20	33	2	33	0	0	0	0	0	0	0	76.15	0	0	12.2
2017	7	1	20	43	2	34	0	0	0	0	0	0	0	76.15	0	0	12.2
2017	7	1	20	53	2	33	0	0	0	0	0	0	0	76.14	0	0	12.2
2017	7	1	21	3	2	34	0	0	0	0	0	0	0	76.17	0	0	12.2
2017	7	1	21	13	2	33	0	0	0	0	0	0	0	76.17	0	0	12.2
2017	7	1	21	23	2	33	0	0	0	0	0	0	0	76.19	0	0	12.2
2017	7	1	21	33	2	34	0	0	0	0	0	0	0	76.21	0	0	12.2
2017	7	1	21	43	2	34	0	0	0	0	0	0	0	76.21	0	0	12.2
2017	7	1	21	53	2	33	0	0	0	0	0	0	0	76.23	0	0	12
2017	7	1	22	3	2	33	0	0	0	0	0	0	0	76.21	0	0	12
2017	7	1	22	13	2	34	0	0	0	0	0	0	0	76.24	0	0	12
2017	7	1	22	23	2	34	0	0	0	0	0	0	0	76.24	0	0	12
2017	7	1	22	33	2	33	0	0	0	0	0	0	0	76.24	0	0	12
2017	7	1	22	43	2	34	0	0	0	0	0	0	0	76.24	0	0	12
2017	7	1	22	53	2	33	0	0	0	0	0	0	0	76.23	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	1	23	3	2	33	0	0	0	0	0	0	0	76.23	0	0	12
2017	7	1	23	13	2	34	0	0	0	0	0	0	0	76.21	0	0	12
2017	7	1	23	23	2	33	0	0	0	0	0	0	0	76.23	0	0	12
2017	7	1	23	33	2	34	0	0	0	0	0	0	0	76.21	0	0	12
2017	7	1	23	43	2	34	0	0	0	0	0	0	0	76.21	0	0	12
2017	7	1	23	53	2	34	0	0	0	0	0	0	0	76.19	0	0	12
2017	7	2	0	3	2	33	0	0	0	0	0	0	0	76.19	0	0	12
2017	7	2	0	13	2	33	0	0	0	0	0	0	0	76.19	0	0	12
2017	7	2	0	23	2	33	0	0	0	0	0	0	0	76.15	0	0	12
2017	7	2	0	33	2	33	0	0	0	0	0	0	0	76.15	0	0	12
2017	7	2	0	43	2	33	0	0	0	0	0	0	0	76.14	0	0	12
2017	7	2	0	53	2	34	0	0	0	0	0	0	0	76.12	0	0	12
2017	7	2	1	3	2	33	0	0	0	0	0	0	0	76.08	0	0	12
2017	7	2	1	13	2	34	0	0	0	0	0	0	0	76.06	0	0	12
2017	7	2	1	23	2	34	0	0	0	0	0	0	0	76.05	0	0	12
2017	7	2	1	33	2	34	0	0	0	0	0	0	0	76.03	0	0	12
2017	7	2	1	43	2	34	0	0	0	0	0	0	0	75.99	0	0	12
2017	7	2	1	53	2	33	0	0	0	0	0	0	0	75.96	0	0	12
2017	7	2	2	3	2	33	0	0	0	0	0	0	0	75.94	0	0	12
2017	7	2	2	13	2	33	0	0	0	0	0	0	0	75.88	0	0	12
2017	7	2	2	23	2	34	0	0	0	0	0	0	0	75.87	0	0	12
2017	7	2	2	33	2	33	0	0	0	0	0	0	0	75.81	0	0	12
2017	7	2	2	43	2	34	0	0	0	0	0	0	0	75.79	0	0	12
2017	7	2	2	53	2	34	0	0	0	0	0	0	0	75.76	0	0	12
2017	7	2	3	3	2	33	0	0	0	0	0	0	0	75.72	0	0	12
2017	7	2	3	13	2	34	0	0	0	0	0	0	0	75.69	0	0	12
2017	7	2	3	23	2	34	0	0	0	0	0	0	0	75.65	0	0	12
2017	7	2	3	33	2	33	0	0	0	0	0	0	0	75.6	0	0	12
2017	7	2	3	43	2	34	0	0	0	0	0	0	0	75.56	0	0	12
2017	7	2	3	53	2	34	0	0	0	0	0	0	0	75.52	0	0	12
2017	7	2	4	3	2	34	0	0	0	0	0	0	0	75.49	0	0	12
2017	7	2	4	13	2	34	0	0	0	0	0	0	0	75.43	0	0	12
2017	7	2	4	23	2	34	0	0	0	0	0	0	0	75.4	0	0	12
2017	7	2	4	33	2	34	0	0	0	0	0	0	0	75.34	0	0	12
2017	7	2	4	43	2	34	0	0	0	0	0	0	0	75.33	0	0	12
2017	7	2	4	53	2	34	0	0	0	0	0	0	0	75.27	0	0	12
2017	7	2	5	3	2	34	0	0	0	0	0	0	0	75.24	0	0	12
2017	7	2	5	13	2	34	0	0	0	0	0	0	0	75.18	0	0	12
2017	7	2	5	23	2	34	0	0	0	0	0	0	0	75.13	0	0	12
2017	7	2	5	33	2	33	0	0	0	0	0	0	0	75.09	0	0	12
2017	7	2	5	43	2	34	0	0	0	0	0	0	0	75.06	0	0	12
2017	7	2	5	53	2	34	0	0	0	0	0	0	0	75.02	0	0	12
2017	7	2	6	3	2	34	0	0	0	0	0	0	0	74.97	0	0	12
2017	7	2	6	13	2	33	0	0	0	0	0	0	0	74.91	0	0	12
2017	7	2	6	23	2	33	0	0	0	0	0	0	0	74.84	0	0	12
2017	7	2	6	33	2	34	0	0	0	0	0	0	0	74.82	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	2	6	43	2	34	0	0	0	0	0	0	0	74.79	0	0	12
2017	7	2	6	53	2	33	0	0	0	0	0	0	0	74.75	0	0	12
2017	7	2	7	3	2	33	0	0	0	0	0	0	0	74.71	0	0	12.2
2017	7	2	7	13	2	33	0	0	0	0	0	0	0	74.68	0	0	12.2
2017	7	2	7	23	2	34	0	0	0	0	0	0	0	74.66	0	0	12.2
2017	7	2	7	33	2	33	0	0	0	0	0	0	0	74.62	0	0	12.4
2017	7	2	7	43	2	33	0	0	0	0	0	0	0	74.59	0	0	12.6
2017	7	2	7	53	2	34	0	0	0	0	0	0	0	74.59	0	0	12.6
2017	7	2	8	3	2	33	0	0	0	0	0	0	0	74.57	0	0	12.6
2017	7	2	8	13	2	34	0	0	0	0	0	0	0	74.57	0	0	12.8
2017	7	2	8	23	2	33	0	0	0	0	0	0	0	74.55	0	0	12.8
2017	7	2	8	33	2	34	0	0	0	0	0	0	0	74.53	0	0	12.8
2017	7	2	8	43	2	33	0	0	0	0	0	0	0	74.53	0	0	12.8
2017	7	2	8	53	2	34	0	0	0	0	0	0	0	74.52	0	0	13
2017	7	2	9	3	2	33	0	0	0	0	0	0	0	74.53	0	0	13.2
2017	7	2	9	13	2	34	0	0	0	0	0	0	0	74.53	0	0	13.2
2017	7	2	9	23	2	33	0	0	0	0	0	0	0	74.53	0	0	13.2
2017	7	2	9	33	2	34	0	0	0	0	0	0	0	74.53	0	0	13.2
2017	7	2	9	43	2	34	0	0	0	0	0	0	0	74.55	0	0	13.2
2017	7	2	9	53	2	34	0	0	0	0	0	0	0	74.55	0	0	13.2
2017	7	2	10	3	2	34	0	0	0	0	0	0	0	74.59	0	0	13.2
2017	7	2	10	13	2	34	0	0	0	0	0	0	0	74.59	0	0	13.2
2017	7	2	10	23	2	34	0	0	0	0	0	0	0	74.59	0	0	13.2
2017	7	2	10	33	2	34	0	0	0	0	0	0	0	74.61	0	0	13.2
2017	7	2	10	43	2	34	0	0	0	0	0	0	0	74.62	0	0	13.2
2017	7	2	10	53	2	34	0	0	0	0	0	0	0	74.66	0	0	13.2
2017	7	2	11	3	2	34	0	0	0	0	0	0	0	74.68	0	0	13.2
2017	7	2	11	13	2	34	0	0	0	0	0	0	0	74.7	0	0	13.2
2017	7	2	11	23	2	34	0	0	0	0	0	0	0	74.73	0	0	13
2017	7	2	11	33	2	34	0	0	0	0	0	0	0	74.79	0	0	13
2017	7	2	11	43	2	33	0	0	0	0	0	0	0	74.82	0	0	13.2
2017	7	2	11	53	2	33	0	0	0	0	0	0	0	74.84	0	0	13.2
2017	7	2	12	3	2	34	0	0	0	0	0	0	0	74.88	0	0	13.2
2017	7	2	12	13	2	34	0	0	0	0	0	0	0	74.93	0	0	13.2
2017	7	2	12	23	2	34	0	0	0	0	0	0	0	74.95	0	0	13.2
2017	7	2	12	33	2	33	0	0	0	0	0	0	0	74.98	0	0	13.2
2017	7	2	12	43	2	34	0	0	0	0	0	0	0	75	0	0	13.2
2017	7	2	12	53	2	34	0	0	0	0	0	0	0	75.04	0	0	13.2
2017	7	2	13	3	2	34	0	0	0	0	0	0	0	75.07	0	0	13.2
2017	7	2	13	13	2	33	0	0	0	0	0	0	0	75.11	0	0	13.2
2017	7	2	13	23	2	34	0	0	0	0	0	0	0	75.16	0	0	13.2
2017	7	2	13	33	2	34	0	0	0	0	0	0	0	75.18	0	0	13.2
2017	7	2	13	43	2	34	0	0	0	0	0	0	0	75.22	0	0	13.2
2017	7	2	13	53	2	33	0	0	0	0	0	0	0	75.25	0	0	13.2
2017	7	2	14	3	2	34	0	0	0	0	0	0	0	75.29	0	0	13.2
2017	7	2	14	13	2	33	0	0	0	0	0	0	0	75.31	0	0	13.2

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	2	14	23	2	33	0	0	0	0	0	0	0	75.38	0	0	13.2
2017	7	2	14	33	2	34	0	0	0	0	0	0	0	75.4	0	0	13.2
2017	7	2	14	43	2	34	0	0	0	0	0	0	0	75.43	0	0	13.2
2017	7	2	14	53	2	34	0	0	0	0	0	0	0	75.45	0	0	13.2
2017	7	2	15	3	2	34	0	0	0	0	0	0	0	75.47	0	0	13.2
2017	7	2	15	13	2	34	0	0	0	0	0	0	0	75.47	0	0	13.2
2017	7	2	15	23	2	33	0	0	0	0	0	0	0	75.51	0	0	13.2
2017	7	2	15	33	2	33	0	0	0	0	0	0	0	75.52	0	0	13.2
2017	7	2	15	43	2	34	0	0	0	0	0	0	0	75.54	0	0	13.2
2017	7	2	15	53	2	34	0	0	0	0	0	0	0	75.56	0	0	13.2
2017	7	2	16	3	2	33	0	0	0	0	0	0	0	75.56	0	0	13.2
2017	7	2	16	13	2	34	0	0	0	0	0	0	0	75.56	0	0	13.2
2017	7	2	16	23	2	34	0	0	0	0	0	0	0	75.58	0	0	13.2
2017	7	2	16	33	2	34	0	0	0	0	0	0	0	75.61	0	0	13.2
2017	7	2	16	43	2	33	0	0	0	0	0	0	0	75.6	0	0	13.2
2017	7	2	16	53	2	33	0	0	0	0	0	0	0	75.6	0	0	13.2
2017	7	2	17	3	2	33	0	0	0	0	0	0	0	75.61	0	0	13.2
2017	7	2	17	13	2	33	0	0	0	0	0	0	0	75.6	0	0	13.2
2017	7	2	17	23	2	34	0	0	0	0	0	0	0	75.61	0	0	13.2
2017	7	2	17	33	2	34	0	0	0	0	0	0	0	75.61	0	0	13.2
2017	7	2	17	43	2	34	0	0	0	0	0	0	0	75.61	0	0	13.2
2017	7	2	17	53	2	34	0	0	0	0	0	0	0	75.61	0	0	13.2
2017	7	2	18	3	2	33	0	0	0	0	0	0	0	75.61	0	0	13.2
2017	7	2	18	13	2	33	0	0	0	0	0	0	0	75.61	0	0	12.6
2017	7	2	18	23	2	33	0	0	0	0	0	0	0	75.61	0	0	12.4
2017	7	2	18	33	2	33	0	0	0	0	0	0	0	75.63	0	0	12.2
2017	7	2	18	43	2	34	0	0	0	0	0	0	0	75.61	0	0	12.2
2017	7	2	18	53	2	33	0	0	0	0	0	0	0	75.61	0	0	12.2
2017	7	2	19	3	2	34	0	0	0	0	0	0	0	75.61	0	0	12.2
2017	7	2	19	13	2	33	0	0	0	0	0	0	0	75.61	0	0	12.2
2017	7	2	19	23	2	34	0	0	0	0	0	0	0	75.61	0	0	12.2
2017	7	2	19	33	2	34	0	0	0	0	0	0	0	75.61	0	0	12.2
2017	7	2	19	43	2	34	0	0	0	0	0	0	0	75.61	0	0	12.2
2017	7	2	19	53	2	34	0	0	0	0	0	0	0	75.6	0	0	12.2
2017	7	2	20	3	2	33	0	0	0	0	0	0	0	75.6	0	0	12.2
2017	7	2	20	13	2	34	0	0	0	0	0	0	0	75.6	0	0	12.2
2017	7	2	20	23	2	34	0	0	0	0	0	0	0	75.6	0	0	12.2
2017	7	2	20	33	2	33	0	0	0	0	0	0	0	75.6	0	0	12.2
2017	7	2	20	43	2	34	0	0	0	0	0	0	0	75.6	0	0	12.2
2017	7	2	20	53	2	33	0	0	0	0	0	0	0	75.6	0	0	12.2
2017	7	2	21	3	2	34	0	0	0	0	0	0	0	75.6	0	0	12.2
2017	7	2	21	13	2	33	0	0	0	0	0	0	0	75.58	0	0	12.2
2017	7	2	21	23	2	33	0	0	0	0	0	0	0	75.58	0	0	12.2
2017	7	2	21	33	2	34	0	0	0	0	0	0	0	75.56	0	0	12.2
2017	7	2	21	43	2	34	0	0	0	0	0	0	0	75.56	0	0	12
2017	7	2	21	53	2	34	0	0	0	0	0	0	0	75.56	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	2	22	3	2	33	0	0	0	0	0	0	0	75.54	0	0	12
2017	7	2	22	13	2	34	0	0	0	0	0	0	0	75.54	0	0	12
2017	7	2	22	23	2	34	0	0	0	0	0	0	0	75.54	0	0	12
2017	7	2	22	33	2	34	0	0	0	0	0	0	0	75.52	0	0	12
2017	7	2	22	43	2	33	0	0	0	0	0	0	0	75.52	0	0	12
2017	7	2	22	53	2	33	0	0	0	0	0	0	0	75.52	0	0	12
2017	7	2	23	3	2	33	0	0	0	0	0	0	0	75.51	0	0	12
2017	7	2	23	13	2	33	0	0	0	0	0	0	0	75.52	0	0	12
2017	7	2	23	23	2	33	0	0	0	0	0	0	0	75.54	0	0	12
2017	7	2	23	33	2	34	0	0	0	0	0	0	0	75.51	0	0	12
2017	7	2	23	43	2	35	0	0	0	0	0	0	0	75.49	0	0	12
2017	7	2	23	53	2	34	0	0	0	0	0	0	0	75.47	0	0	12
2017	7	3	0	3	2	33	0	0	0	0	0	0	0	75.45	0	0	12
2017	7	3	0	13	2	33	0	0	0	0	0	0	0	75.45	0	0	12
2017	7	3	0	23	2	34	0	0	0	0	0	0	0	75.43	0	0	12
2017	7	3	0	33	2	34	0	0	0	0	0	0	0	75.4	0	0	12
2017	7	3	0	43	2	34	0	0	0	0	0	0	0	75.4	0	0	12
2017	7	3	0	53	2	33	0	0	0	0	0	0	0	75.38	0	0	12
2017	7	3	1	3	2	34	0	0	0	0	0	0	0	75.36	0	0	12
2017	7	3	1	13	2	33	0	0	0	0	0	0	0	75.33	0	0	12
2017	7	3	1	23	2	34	0	0	0	0	0	0	0	75.29	0	0	12
2017	7	3	1	33	2	33	0	0	0	0	0	0	0	75.25	0	0	12
2017	7	3	1	43	2	34	0	0	0	0	0	0	0	75.2	0	0	12
2017	7	3	1	53	2	34	0	0	0	0	0	0	0	75.18	0	0	12
2017	7	3	2	3	2	33	0	0	0	0	0	0	0	75.16	0	0	12
2017	7	3	2	13	2	34	0	0	0	0	0	0	0	75.15	0	0	12
2017	7	3	2	23	2	33	0	0	0	0	0	0	0	75.11	0	0	12
2017	7	3	2	33	2	34	0	0	0	0	0	0	0	75.07	0	0	12
2017	7	3	2	43	2	34	0	0	0	0	0	0	0	75.04	0	0	12
2017	7	3	2	53	2	33	0	0	0	0	0	0	0	74.98	0	0	12
2017	7	3	3	3	2	33	0	0	0	0	0	0	0	74.95	0	0	12
2017	7	3	3	13	2	34	0	0	0	0	0	0	0	74.93	0	0	12
2017	7	3	3	23	2	33	0	0	0	0	0	0	0	74.88	0	0	12
2017	7	3	3	33	2	34	0	0	0	0	0	0	0	74.84	0	0	12
2017	7	3	3	43	2	34	0	0	0	0	0	0	0	74.79	0	0	12
2017	7	3	3	53	2	34	0	0	0	0	0	0	0	74.75	0	0	12
2017	7	3	4	3	2	33	0	0	0	0	0	0	0	74.7	0	0	12
2017	7	3	4	13	2	33	0	0	0	0	0	0	0	74.66	0	0	12
2017	7	3	4	23	2	35	0	0	0	0	0	0	0	74.62	0	0	12
2017	7	3	4	33	2	34	0	0	0	0	0	0	0	74.59	0	0	12
2017	7	3	4	43	2	34	0	0	0	0	0	0	0	74.53	0	0	12
2017	7	3	4	53	2	34	0	0	0	0	0	0	0	74.5	0	0	12
2017	7	3	5	3	2	34	0	0	0	0	0	0	0	74.46	0	0	12
2017	7	3	5	13	2	34	0	0	0	0	0	0	0	74.39	0	0	12
2017	7	3	5	23	2	34	0	0	0	0	0	0	0	74.35	0	0	12
2017	7	3	5	33	2	34	0	0	0	0	0	0	0	74.32	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	3	5	43	2	34		0	0	0	0	0	0	74.26	0	0	12
2017	7	3	5	53	2	34		0	0	0	0	0	0	74.23	0	0	12
2017	7	3	6	3	2	34		0	0	0	0	0	0	74.19	0	0	12
2017	7	3	6	13	2	34		0	0	0	0	0	0	74.12	0	0	12
2017	7	3	6	23	2	34		0	0	0	0	0	0	74.08	0	0	12
2017	7	3	6	33	2	34		0	0	0	0	0	0	74.05	0	0	12
2017	7	3	6	43	2	34		0	0	0	0	0	0	74.01	0	0	12
2017	7	3	6	53	2	34		0	0	0	0	0	0	73.98	0	0	12
2017	7	3	7	3	2	34		0	0	0	0	0	0	73.94	0	0	12.2
2017	7	3	7	13	2	34		0	0	0	0	0	0	73.9	0	0	12.2
2017	7	3	7	23	2	33		0	0	0	0	0	0	73.87	0	0	12.4
2017	7	3	7	33	2	34		0	0	0	0	0	0	73.87	0	0	12.4
2017	7	3	7	43	2	34		0	0	0	0	0	0	73.87	0	0	12.6
2017	7	3	7	53	2	34		0	0	0	0	0	0	73.83	0	0	12.6
2017	7	3	8	3	2	34		0	0	0	0	0	0	73.83	0	0	12.8
2017	7	3	8	13	2	34		0	0	0	0	0	0	73.81	0	0	12.8
2017	7	3	8	23	2	34		0	0	0	0	0	0	73.81	0	0	12.8
2017	7	3	8	33	2	33		0	0	0	0	0	0	73.8	0	0	12.8
2017	7	3	8	43	2	34		0	0	0	0	0	0	73.8	0	0	13
2017	7	3	8	53	2	33		0	0	0	0	0	0	73.8	0	0	13.2
2017	7	3	9	3	2	33		0	0	0	0	0	0	73.81	0	0	13.2
2017	7	3	9	13	2	34		0	0	0	0	0	0	73.81	0	0	13.2
2017	7	3	9	23	2	34		0	0	0	0	0	0	73.81	0	0	13.2
2017	7	3	9	33	2	34		0	0	0	0	0	0	73.83	0	0	13.2
2017	7	3	9	43	2	34		0	0	0	0	0	0	73.83	0	0	13.2
2017	7	3	9	53	2	34		0	0	0	0	0	0	73.85	0	0	13.2
2017	7	3	10	3	2	34		0	0	0	0	0	0	73.87	0	0	13.2
2017	7	3	10	13	2	34		0	0	0	0	0	0	73.89	0	0	13.2
2017	7	3	10	23	2	33		0	0	0	0	0	0	73.9	0	0	13.2
2017	7	3	10	33	2	33		0	0	0	0	0	0	73.92	0	0	13.2
2017	7	3	10	43	2	34		0	0	0	0	0	0	73.96	0	0	13.2
2017	7	3	10	53	2	34		0	0	0	0	0	0	73.96	0	0	13.2
2017	7	3	11	3	2	34		0	0	0	0	0	0	73.99	0	0	13.2
2017	7	3	11	13	2	34		0	0	0	0	0	0	74.01	0	0	13.2
2017	7	3	11	23	2	33		0	0	0	0	0	0	74.05	0	0	13.2
2017	7	3	11	33	2	34		0	0	0	0	0	0	74.08	0	0	13.2
2017	7	3	11	43	2	33		0	0	0	0	0	0	74.12	0	0	13.2
2017	7	3	11	53	2	34		0	0	0	0	0	0	74.14	0	0	13.2
2017	7	3	12	3	2	34		0	0	0	0	0	0	74.19	0	0	13.2
2017	7	3	12	13	2	34		0	0	0	0	0	0	74.23	0	0	13.2
2017	7	3	12	23	2	34		0	0	0	0	0	0	74.26	0	0	13.2
2017	7	3	12	33	2	34		0	0	0	0	0	0	74.3	0	0	13.2
2017	7	3	12	43	2	34		0	0	0	0	0	0	74.32	0	0	13.2
2017	7	3	12	53	2	35		0	0	0	0	0	0	74.35	0	0	13.2
2017	7	3	13	3	2	34		0	0	0	0	0	0	74.41	0	0	13.2
2017	7	3	13	13	2	33		0	0	0	0	0	0	74.46	0	0	13.2

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	3	13	23	2	33	0	0	0	0	0	0	0	74.52	0	0	13.2
2017	7	3	13	33	2	33	0	0	0	0	0	0	0	74.57	0	0	13.2
2017	7	3	13	43	2	34	0	0	0	0	0	0	0	74.57	0	0	13.2
2017	7	3	13	53	2	34	0	0	0	0	0	0	0	74.62	0	0	13.2
2017	7	3	14	3	2	34	0	0	0	0	0	0	0	74.64	0	0	13.2
2017	7	3	14	13	2	34	0	0	0	0	0	0	0	74.7	0	0	13.2
2017	7	3	14	23	2	33	0	0	0	0	0	0	0	74.75	0	0	13.2
2017	7	3	14	33	2	34	0	0	0	0	0	0	0	74.79	0	0	13.2
2017	7	3	14	43	2	34	0	0	0	0	0	0	0	74.82	0	0	13.2
2017	7	3	14	53	2	34	0	0	0	0	0	0	0	74.82	0	0	13.2
2017	7	3	15	3	2	33	0	0	0	0	0	0	0	74.88	0	0	13.2
2017	7	3	15	13	2	33	0	0	0	0	0	0	0	74.91	0	0	13.2
2017	7	3	15	23	2	34	0	0	0	0	0	0	0	74.91	0	0	13.2
2017	7	3	15	33	2	35	0	0	0	0	0	0	0	74.93	0	0	13.2
2017	7	3	15	43	2	34	0	0	0	0	0	0	0	74.98	0	0	13.2
2017	7	3	15	53	2	34	0	0	0	0	0	0	0	74.98	0	0	13.2
2017	7	3	16	3	2	34	0	0	0	0	0	0	0	75	0	0	13.2
2017	7	3	16	13	2	34	0	0	0	0	0	0	0	74.98	0	0	13.2
2017	7	3	16	23	2	33	0	0	0	0	0	0	0	75	0	0	13.2
2017	7	3	16	33	2	34	0	0	0	0	0	0	0	75	0	0	13.2
2017	7	3	16	43	2	33	0	0	0	0	0	0	0	75.02	0	0	13.2
2017	7	3	16	53	2	34	0	0	0	0	0	0	0	75.02	0	0	13.2
2017	7	3	17	3	2	34	0	0	0	0	0	0	0	75.02	0	0	13.2
2017	7	3	17	13	2	33	0	0	0	0	0	0	0	75.04	0	0	13.2
2017	7	3	17	23	2	34	0	0	0	0	0	0	0	75.04	0	0	13.2
2017	7	3	17	33	2	34	0	0	0	0	0	0	0	75.04	0	0	13.2
2017	7	3	17	43	2	34	0	0	0	0	0	0	0	75.02	0	0	13.2
2017	7	3	17	53	2	34	0	0	0	0	0	0	0	75.04	0	0	13
2017	7	3	18	3	2	34	0	0	0	0	0	0	0	75.02	0	0	13
2017	7	3	18	13	2	33	0	0	0	0	0	0	0	75.04	0	0	12.6
2017	7	3	18	23	2	33	0	0	0	0	0	0	0	75.04	0	0	12.4
2017	7	3	18	33	2	34	0	0	0	0	0	0	0	75.02	0	0	12.2
2017	7	3	18	43	2	34	0	0	0	0	0	0	0	75.04	0	0	12.2
2017	7	3	18	53	2	34	0	0	0	0	0	0	0	75.02	0	0	12.2
2017	7	3	19	3	2	34	0	0	0	0	0	0	0	75.02	0	0	12.2
2017	7	3	19	13	2	34	0	0	0	0	0	0	0	75.02	0	0	12.2
2017	7	3	19	23	2	34	0	0	0	0	0	0	0	75.02	0	0	12.2
2017	7	3	19	33	2	34	0	0	0	0	0	0	0	75.02	0	0	12.2
2017	7	3	19	43	2	34	0	0	0	0	0	0	0	75.04	0	0	12.2
2017	7	3	19	53	2	33	0	0	0	0	0	0	0	75.04	0	0	12.2
2017	7	3	20	3	2	33	0	0	0	0	0	0	0	75.04	0	0	12.2
2017	7	3	20	13	2	34	0	0	0	0	0	0	0	75.04	0	0	12.2
2017	7	3	20	23	2	33	0	0	0	0	0	0	0	75.04	0	0	12.2
2017	7	3	20	33	2	33	0	0	0	0	0	0	0	75.04	0	0	12.2
2017	7	3	20	43	2	33	0	0	0	0	0	0	0	75.04	0	0	12.2
2017	7	3	20	53	2	34	0	0	0	0	0	0	0	75.06	0	0	12.2

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	3	21	3	2	34	0	0	0	0	0	0	0	75.04	0	0	12.2
2017	7	3	21	13	2	34	0	0	0	0	0	0	0	75.04	0	0	12.2
2017	7	3	21	23	2	34	0	0	0	0	0	0	0	75.06	0	0	12.2
2017	7	3	21	33	2	34	0	0	0	0	0	0	0	75.06	0	0	12
2017	7	3	21	43	2	34	0	0	0	0	0	0	0	75.06	0	0	12
2017	7	3	21	53	2	33	0	0	0	0	0	0	0	75.06	0	0	12
2017	7	3	22	3	2	34	0	0	0	0	0	0	0	75.04	0	0	12
2017	7	3	22	13	2	34	0	0	0	0	0	0	0	75.04	0	0	12
2017	7	3	22	23	2	33	0	0	0	0	0	0	0	75.06	0	0	12
2017	7	3	22	33	2	34	0	0	0	0	0	0	0	75.06	0	0	12
2017	7	3	22	43	2	34	0	0	0	0	0	0	0	75.06	0	0	12
2017	7	3	22	53	2	34	0	0	0	0	0	0	0	75.04	0	0	12
2017	7	3	23	3	2	34	0	0	0	0	0	0	0	75.04	0	0	12
2017	7	3	23	13	2	33	0	0	0	0	0	0	0	75.02	0	0	12
2017	7	3	23	23	2	33	0	0	0	0	0	0	0	75	0	0	12
2017	7	3	23	33	2	34	0	0	0	0	0	0	0	75	0	0	12
2017	7	3	23	43	2	34	0	0	0	0	0	0	0	74.98	0	0	12
2017	7	3	23	53	2	34	0	0	0	0	0	0	0	74.98	0	0	12
2017	7	4	0	3	2	34	0	0	0	0	0	0	0	74.97	0	0	12
2017	7	4	0	13	2	34	0	0	0	0	0	0	0	74.95	0	0	12
2017	7	4	0	23	2	33	0	0	0	0	0	0	0	74.95	0	0	12
2017	7	4	0	33	2	34	0	0	0	0	0	0	0	74.93	0	0	12
2017	7	4	0	43	2	33	0	0	0	0	0	0	0	74.91	0	0	12
2017	7	4	0	53	2	34	0	0	0	0	0	0	0	74.89	0	0	12
2017	7	4	1	3	2	34	0	0	0	0	0	0	0	74.88	0	0	12
2017	7	4	1	13	2	34	0	0	0	0	0	0	0	74.86	0	0	12
2017	7	4	1	23	2	34	0	0	0	0	0	0	0	74.82	0	0	12
2017	7	4	1	33	2	34	0	0	0	0	0	0	0	74.8	0	0	12
2017	7	4	1	43	2	34	0	0	0	0	0	0	0	74.77	0	0	12
2017	7	4	1	53	2	34	0	0	0	0	0	0	0	74.75	0	0	12
2017	7	4	2	3	2	34	0	0	0	0	0	0	0	74.68	0	0	12
2017	7	4	2	13	2	34	0	0	0	0	0	0	0	74.7	0	0	12
2017	7	4	2	23	2	33	0	0	0	0	0	0	0	74.64	0	0	12
2017	7	4	2	33	2	33	0	0	0	0	0	0	0	74.62	0	0	12
2017	7	4	2	43	2	34	0	0	0	0	0	0	0	74.59	0	0	12
2017	7	4	2	53	2	34	0	0	0	0	0	0	0	74.59	0	0	12
2017	7	4	3	3	2	34	0	0	0	0	0	0	0	74.53	0	0	12
2017	7	4	3	13	2	34	0	0	0	0	0	0	0	74.48	0	0	12
2017	7	4	3	23	2	34	0	0	0	0	0	0	0	74.48	0	0	12
2017	7	4	3	33	2	34	0	0	0	0	0	0	0	74.44	0	0	12
2017	7	4	3	43	2	34	0	0	0	0	0	0	0	74.43	0	0	12
2017	7	4	3	53	2	34	0	0	0	0	0	0	0	74.39	0	0	12
2017	7	4	4	3	2	34	0	0	0	0	0	0	0	74.34	0	0	12
2017	7	4	4	13	2	34	0	0	0	0	0	0	0	74.3	0	0	12
2017	7	4	4	23	2	34	0	0	0	0	0	0	0	74.26	0	0	12
2017	7	4	4	33	2	34	0	0	0	0	0	0	0	74.23	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	4	4	43	2	34	0	0	0	0	0	0	0	74.19	0	0	12
2017	7	4	4	53	2	33	0	0	0	0	0	0	0	74.16	0	0	12
2017	7	4	5	3	2	34	0	0	0	0	0	0	0	74.12	0	0	12
2017	7	4	5	13	2	34	0	0	0	0	0	0	0	74.05	0	0	12
2017	7	4	5	23	2	34	0	0	0	0	0	0	0	74.03	0	0	12
2017	7	4	5	33	2	34	0	0	0	0	0	0	0	73.98	0	0	12
2017	7	4	5	43	2	34	0	0	0	0	0	0	0	73.94	0	0	12
2017	7	4	5	53	2	34	0	0	0	0	0	0	0	73.89	0	0	12
2017	7	4	6	3	2	34	0	0	0	0	0	0	0	73.87	0	0	12
2017	7	4	6	13	2	34	0	0	0	0	0	0	0	73.81	0	0	12
2017	7	4	6	23	2	34	0	0	0	0	0	0	0	73.78	0	0	12
2017	7	4	6	33	2	33	0	0	0	0	0	0	0	73.74	0	0	12
2017	7	4	6	43	2	34	0	0	0	0	0	0	0	73.71	0	0	12
2017	7	4	6	53	2	34	0	0	0	0	0	0	0	73.67	0	0	12
2017	7	4	7	3	2	33	0	0	0	0	0	0	0	73.63	0	0	12.2
2017	7	4	7	13	2	35	0	0	0	0	0	0	0	73.6	0	0	12.2
2017	7	4	7	23	2	34	0	0	0	0	0	0	0	73.58	0	0	12.4
2017	7	4	7	33	2	34	0	0	0	0	0	0	0	73.56	0	0	12.4
2017	7	4	7	43	2	34	0	0	0	0	0	0	0	73.54	0	0	12.6
2017	7	4	7	53	2	35	0	0	0	0	0	0	0	73.53	0	0	12.6
2017	7	4	8	3	2	34	0	0	0	0	0	0	0	73.51	0	0	12.8
2017	7	4	8	13	2	34	0	0	0	0	0	0	0	73.51	0	0	12.8
2017	7	4	8	23	2	33	0	0	0	0	0	0	0	73.49	0	0	12.8
2017	7	4	8	33	2	34	0	0	0	0	0	0	0	73.49	0	0	13
2017	7	4	8	43	2	34	0	0	0	0	0	0	0	73.47	0	0	13
2017	7	4	8	53	2	34	0	0	0	0	0	0	0	73.49	0	0	13.2
2017	7	4	9	3	2	34	0	0	0	0	0	0	0	73.49	0	0	13.2
2017	7	4	9	13	2	34	0	0	0	0	0	0	0	73.49	0	0	13.2
2017	7	4	9	23	2	34	0	0	0	0	0	0	0	73.51	0	0	13.2
2017	7	4	9	33	2	34	0	0	0	0	0	0	0	73.51	0	0	13
2017	7	4	9	43	2	34	0	0	0	0	0	0	0	73.53	0	0	13
2017	7	4	9	53	2	34	0	0	0	0	0	0	0	73.54	0	0	13
2017	7	4	10	3	2	34	0	0	0	0	0	0	0	73.56	0	0	13
2017	7	4	10	13	2	33	0	0	0	0	0	0	0	73.58	0	0	13
2017	7	4	10	23	2	34	0	0	0	0	0	0	0	73.6	0	0	13
2017	7	4	10	33	2	34	0	0	0	0	0	0	0	73.63	0	0	13
2017	7	4	10	43	2	34	0	0	0	0	0	0	0	73.65	0	0	13
2017	7	4	10	53	2	34	0	0	0	0	0	0	0	73.67	0	0	13
2017	7	4	11	3	2	34	0	0	0	0	0	0	0	73.71	0	0	13
2017	7	4	11	13	2	34	0	0	0	0	0	0	0	73.72	0	0	13
2017	7	4	11	23	2	34	0	0	0	0	0	0	0	73.78	0	0	13
2017	7	4	11	33	2	34	0	0	0	0	0	0	0	73.8	0	0	13
2017	7	4	11	43	2	34	0	0	0	0	0	0	0	73.85	0	0	13
2017	7	4	11	53	2	34	0	0	0	0	0	0	0	73.89	0	0	13
2017	7	4	12	3	2	33	0	0	0	0	0	0	0	73.96	0	0	13
2017	7	4	12	13	2	34	0	0	0	0	0	0	0	73.98	0	0	13

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	4	12	23	2	34	0	0	0	0	0	0	0	74.03	0	0	13
2017	7	4	12	33	2	34	0	0	0	0	0	0	0	74.08	0	0	13
2017	7	4	12	43	2	34	0	0	0	0	0	0	0	74.14	0	0	13
2017	7	4	12	53	2	34	0	0	0	0	0	0	0	74.16	0	0	13
2017	7	4	13	3	2	34	0	0	0	0	0	0	0	74.23	0	0	13.2
2017	7	4	13	13	2	34	0	0	0	0	0	0	0	74.26	0	0	13.2
2017	7	4	13	23	2	33	0	0	0	0	0	0	0	74.32	0	0	13.2
2017	7	4	13	33	2	34	0	0	0	0	0	0	0	74.37	0	0	13
2017	7	4	13	43	2	34	0	0	0	0	0	0	0	74.43	0	0	13
2017	7	4	13	53	2	34	0	0	0	0	0	0	0	74.48	0	0	13
2017	7	4	14	3	2	33	0	0	0	0	0	0	0	74.52	0	0	13
2017	7	4	14	13	2	34	0	0	0	0	0	0	0	74.53	0	0	13
2017	7	4	14	23	2	34	0	0	0	0	0	0	0	74.64	0	0	13
2017	7	4	14	33	2	34	0	0	0	0	0	0	0	74.66	0	0	13
2017	7	4	14	43	2	34	0	0	0	0	0	0	0	74.68	0	0	13
2017	7	4	14	53	2	33	0	0	0	0	0	0	0	74.75	0	0	13
2017	7	4	15	3	2	34	0	0	0	0	0	0	0	74.79	0	0	13
2017	7	4	15	13	2	34	0	0	0	0	0	0	0	74.82	0	0	13
2017	7	4	15	23	2	33	0	0	0	0	0	0	0	74.84	0	0	13
2017	7	4	15	33	2	34	0	0	0	0	0	0	0	74.91	0	0	13
2017	7	4	15	43	2	33	0	0	0	0	0	0	0	74.91	0	0	13
2017	7	4	15	53	2	34	0	0	0	0	0	0	0	74.93	0	0	12.8
2017	7	4	16	3	2	33	0	0	0	0	0	0	0	74.97	0	0	13
2017	7	4	16	13	2	33	0	0	0	0	0	0	0	74.97	0	0	13
2017	7	4	16	23	2	33	0	0	0	0	0	0	0	74.97	0	0	13
2017	7	4	16	33	2	33	0	0	0	0	0	0	0	74.98	0	0	13
2017	7	4	16	43	2	34	0	0	0	0	0	0	0	74.97	0	0	13
2017	7	4	16	53	2	34	0	0	0	0	0	0	0	74.98	0	0	13
2017	7	4	17	3	2	34	0	0	0	0	0	0	0	74.98	0	0	13
2017	7	4	17	13	2	34	0	0	0	0	0	0	0	74.98	0	0	13
2017	7	4	17	23	2	34	0	0	0	0	0	0	0	75	0	0	13
2017	7	4	17	33	2	33	0	0	0	0	0	0	0	75	0	0	13
2017	7	4	17	43	2	34	0	0	0	0	0	0	0	75	0	0	13
2017	7	4	17	53	2	34	0	0	0	0	0	0	0	75	0	0	13
2017	7	4	18	3	2	34	0	0	0	0	0	0	0	75	0	0	13
2017	7	4	18	13	2	34	0	0	0	0	0	0	0	75.02	0	0	12.6
2017	7	4	18	23	2	33	0	0	0	0	0	0	0	75.02	0	0	12.4
2017	7	4	18	33	2	34	0	0	0	0	0	0	0	75.02	0	0	12.2
2017	7	4	18	43	2	33	0	0	0	0	0	0	0	75.02	0	0	12.2
2017	7	4	18	53	2	34	0	0	0	0	0	0	0	75.02	0	0	12.2
2017	7	4	19	3	2	34	0	0	0	0	0	0	0	75.02	0	0	12.2
2017	7	4	19	13	2	33	0	0	0	0	0	0	0	75.02	0	0	12.2
2017	7	4	19	23	2	34	0	0	0	0	0	0	0	75.02	0	0	12.2
2017	7	4	19	33	2	33	0	0	0	0	0	0	0	75.02	0	0	12.2
2017	7	4	19	43	2	34	0	0	0	0	0	0	0	75.04	0	0	12.2
2017	7	4	19	53	2	34	0	0	0	0	0	0	0	75.02	0	0	12.2

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	4	20	3	2	34	0	0	0	0	0	0	0	75.04	0	0	12.2
2017	7	4	20	13	2	34	0	0	0	0	0	0	0	75.04	0	0	12.2
2017	7	4	20	23	2	34	0	0	0	0	0	0	0	75.06	0	0	12.2
2017	7	4	20	33	2	34	0	0	0	0	0	0	0	75.06	0	0	12.2
2017	7	4	20	43	2	34	0	0	0	0	0	0	0	75.06	0	0	12.2
2017	7	4	20	53	2	34	0	0	0	0	0	0	0	75.07	0	0	12.2
2017	7	4	21	3	2	34	0	0	0	0	0	0	0	75.09	0	0	12.2
2017	7	4	21	13	2	33	0	0	0	0	0	0	0	75.09	0	0	12.2
2017	7	4	21	23	2	34	0	0	0	0	0	0	0	75.11	0	0	12.2
2017	7	4	21	33	2	34	0	0	0	0	0	0	0	75.11	0	0	12.2
2017	7	4	21	43	2	33	0	0	0	0	0	0	0	75.11	0	0	12.2
2017	7	4	21	53	2	33	0	0	0	0	0	0	0	75.13	0	0	12
2017	7	4	22	3	2	34	0	0	0	0	0	0	0	75.11	0	0	12
2017	7	4	22	13	2	34	0	0	0	0	0	0	0	75.11	0	0	12
2017	7	4	22	23	2	34	0	0	0	0	0	0	0	75.11	0	0	12
2017	7	4	22	33	2	33	0	0	0	0	0	0	0	75.15	0	0	12
2017	7	4	22	43	2	34	0	0	0	0	0	0	0	75.13	0	0	12
2017	7	4	22	53	2	33	0	0	0	0	0	0	0	75.13	0	0	12
2017	7	4	23	3	2	34	0	0	0	0	0	0	0	75.13	0	0	12
2017	7	4	23	13	2	33	0	0	0	0	0	0	0	75.11	0	0	12
2017	7	4	23	23	2	34	0	0	0	0	0	0	0	75.13	0	0	12
2017	7	4	23	33	2	33	0	0	0	0	0	0	0	75.11	0	0	12
2017	7	4	23	43	2	34	0	0	0	0	0	0	0	75.11	0	0	12
2017	7	4	23	53	2	34	0	0	0	0	0	0	0	75.11	0	0	12
2017	7	5	0	3	2	33	0	0	0	0	0	0	0	75.09	0	0	12
2017	7	5	0	13	2	33	0	0	0	0	0	0	0	75.09	0	0	12
2017	7	5	0	23	2	34	0	0	0	0	0	0	0	75.07	0	0	12
2017	7	5	0	33	2	33	0	0	0	0	0	0	0	75.06	0	0	12
2017	7	5	0	43	2	34	0	0	0	0	0	0	0	75.06	0	0	12
2017	7	5	0	53	2	34	0	0	0	0	0	0	0	75.04	0	0	12
2017	7	5	1	3	2	34	0	0	0	0	0	0	0	75.02	0	0	12
2017	7	5	1	13	2	34	0	0	0	0	0	0	0	75	0	0	12
2017	7	5	1	23	2	33	0	0	0	0	0	0	0	74.97	0	0	12
2017	7	5	1	33	2	33	0	0	0	0	0	0	0	74.97	0	0	12
2017	7	5	1	43	2	33	0	0	0	0	0	0	0	74.93	0	0	12
2017	7	5	1	53	2	34	0	0	0	0	0	0	0	74.93	0	0	12
2017	7	5	2	3	2	33	0	0	0	0	0	0	0	74.91	0	0	12
2017	7	5	2	13	2	34	0	0	0	0	0	0	0	74.88	0	0	12
2017	7	5	2	23	2	34	0	0	0	0	0	0	0	74.88	0	0	12
2017	7	5	2	33	2	34	0	0	0	0	0	0	0	74.82	0	0	12
2017	7	5	2	43	2	34	0	0	0	0	0	0	0	74.8	0	0	12
2017	7	5	2	53	2	33	0	0	0	0	0	0	0	74.79	0	0	12
2017	7	5	3	3	2	33	0	0	0	0	0	0	0	74.77	0	0	12
2017	7	5	3	13	2	34	0	0	0	0	0	0	0	74.73	0	0	12
2017	7	5	3	23	2	34	0	0	0	0	0	0	0	74.71	0	0	12
2017	7	5	3	33	2	34	0	0	0	0	0	0	0	74.66	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	5	3	43	2	33	0	0	0	0	0	0	0	74.62	0	0	12
2017	7	5	3	53	2	33	0	0	0	0	0	0	0	74.61	0	0	12
2017	7	5	4	3	2	34	0	0	0	0	0	0	0	74.59	0	0	12
2017	7	5	4	13	2	34	0	0	0	0	0	0	0	74.57	0	0	12
2017	7	5	4	23	2	34	0	0	0	0	0	0	0	74.53	0	0	12
2017	7	5	4	33	2	33	0	0	0	0	0	0	0	74.48	0	0	12
2017	7	5	4	43	2	33	0	0	0	0	0	0	0	74.44	0	0	12
2017	7	5	4	53	2	34	0	0	0	0	0	0	0	74.43	0	0	12
2017	7	5	5	3	2	34	0	0	0	0	0	0	0	74.35	0	0	12
2017	7	5	5	13	2	34	0	0	0	0	0	0	0	74.34	0	0	12
2017	7	5	5	23	2	34	0	0	0	0	0	0	0	74.3	0	0	12
2017	7	5	5	33	2	34	0	0	0	0	0	0	0	74.23	0	0	12
2017	7	5	5	43	2	34	0	0	0	0	0	0	0	74.23	0	0	12
2017	7	5	5	53	2	34	0	0	0	0	0	0	0	74.17	0	0	12
2017	7	5	6	3	2	34	0	0	0	0	0	0	0	74.16	0	0	12
2017	7	5	6	13	2	34	0	0	0	0	0	0	0	74.12	0	0	12
2017	7	5	6	23	2	34	0	0	0	0	0	0	0	74.05	0	0	12
2017	7	5	6	33	2	34	0	0	0	0	0	0	0	74.03	0	0	12
2017	7	5	6	43	2	34	0	0	0	0	0	0	0	73.99	0	0	12
2017	7	5	6	53	2	34	0	0	0	0	0	0	0	73.94	0	0	12
2017	7	5	7	3	2	34	0	0	0	0	0	0	0	73.92	0	0	12
2017	7	5	7	13	2	34	0	0	0	0	0	0	0	73.89	0	0	12.2
2017	7	5	7	23	2	33	0	0	0	0	0	0	0	73.85	0	0	12.4
2017	7	5	7	33	2	34	0	0	0	0	0	0	0	73.85	0	0	12.4
2017	7	5	7	43	2	34	0	0	0	0	0	0	0	73.83	0	0	12.6
2017	7	5	7	53	2	33	0	0	0	0	0	0	0	73.81	0	0	12.6
2017	7	5	8	3	2	34	0	0	0	0	0	0	0	73.8	0	0	12.8
2017	7	5	8	13	2	34	0	0	0	0	0	0	0	73.78	0	0	12.8
2017	7	5	8	23	2	34	0	0	0	0	0	0	0	73.8	0	0	12.8
2017	7	5	8	33	2	34	0	0	0	0	0	0	0	73.8	0	0	12.8
2017	7	5	8	43	2	34	0	0	0	0	0	0	0	73.8	0	0	12.8
2017	7	5	8	53	2	34	0	0	0	0	0	0	0	73.8	0	0	13.2
2017	7	5	9	3	2	34	0	0	0	0	0	0	0	73.8	0	0	13.2
2017	7	5	9	13	2	33	0	0	0	0	0	0	0	73.8	0	0	13.2
2017	7	5	9	23	2	34	0	0	0	0	0	0	0	73.81	0	0	13.2
2017	7	5	9	33	2	34	0	0	0	0	0	0	0	73.81	0	0	13
2017	7	5	9	43	2	33	0	0	0	0	0	0	0	73.83	0	0	13
2017	7	5	9	53	2	34	0	0	0	0	0	0	0	73.87	0	0	13
2017	7	5	10	3	2	34	0	0	0	0	0	0	0	73.87	0	0	13
2017	7	5	10	13	2	34	0	0	0	0	0	0	0	73.92	0	0	13
2017	7	5	10	23	2	34	0	0	0	0	0	0	0	73.94	0	0	13
2017	7	5	10	33	2	33	0	0	0	0	0	0	0	73.98	0	0	13
2017	7	5	10	43	2	33	0	0	0	0	0	0	0	73.99	0	0	13
2017	7	5	10	53	2	34	0	0	0	0	0	0	0	74.03	0	0	13
2017	7	5	11	3	2	33	0	0	0	0	0	0	0	74.08	0	0	13
2017	7	5	11	13	2	34	0	0	0	0	0	0	0	74.14	0	0	13

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	5	11	23	2	34	0	0	0	0	0	0	0	74.16	0	0	13
2017	7	5	11	33	2	34	0	0	0	0	0	0	0	74.21	0	0	13
2017	7	5	11	43	2	33	0	0	0	0	0	0	0	74.25	0	0	13
2017	7	5	11	53	2	34	0	0	0	0	0	0	0	74.32	0	0	13
2017	7	5	12	3	2	34	0	0	0	0	0	0	0	74.28	0	0	13
2017	7	5	12	13	2	34	0	0	0	0	0	0	0	74.28	0	0	13
2017	7	5	12	23	2	34	0	0	0	0	0	0	0	74.37	0	0	13
2017	7	5	12	33	2	33	0	0	0	0	0	0	0	74.37	0	0	13
2017	7	5	12	43	2	33	0	0	0	0	0	0	0	74.37	0	0	13
2017	7	5	12	53	2	34	0	0	0	0	0	0	0	74.34	0	0	13
2017	7	5	13	3	2	34	0	0	0	0	0	0	0	74.34	0	0	13.2
2017	7	5	13	13	2	35	0	0	0	0	0	0	0	74.43	0	0	13.2
2017	7	5	13	23	2	34	0	0	0	0	0	0	0	74.39	0	0	13
2017	7	5	13	33	2	34	0	0	0	0	0	0	0	74.39	0	0	13
2017	7	5	13	43	2	34	0	0	0	0	0	0	0	74.37	0	0	13.2
2017	7	5	13	53	2	34	0	0	0	0	0	0	0	74.44	0	0	13.2
2017	7	5	14	3	2	33	0	0	0	0	0	0	0	74.44	0	0	13.2
2017	7	5	14	13	2	34	0	0	0	0	0	0	0	74.53	0	0	13.2
2017	7	5	14	23	2	34	0	0	0	0	0	0	0	74.55	0	0	13.2
2017	7	5	14	33	2	34	0	0	0	0	0	0	0	74.53	0	0	13.2
2017	7	5	14	43	2	34	0	0	0	0	0	0	0	74.55	0	0	13.2
2017	7	5	14	53	2	34	0	0	0	0	0	0	0	74.53	0	0	13.2
2017	7	5	15	3	2	34	0	0	0	0	0	0	0	74.53	0	0	13.2
2017	7	5	15	13	2	34	0	0	0	0	0	0	0	74.48	0	0	13.2
2017	7	5	15	23	2	33	0	0	0	0	0	0	0	74.44	0	0	13.2
2017	7	5	15	33	2	34	0	0	0	0	0	0	0	74.44	0	0	13.2
2017	7	5	15	43	2	34	0	0	0	0	0	0	0	74.5	0	0	13.2
2017	7	5	15	53	2	33	0	0	0	0	0	0	0	74.5	0	0	13.2
2017	7	5	16	3	2	33	0	0	0	0	0	0	0	74.5	0	0	13.2
2017	7	5	16	13	2	33	0	0	0	0	0	0	0	74.5	0	0	13.2
2017	7	5	16	23	2	34	0	0	0	0	0	0	0	74.52	0	0	12.8
2017	7	5	16	33	2	34	0	0	0	0	0	0	0	74.53	0	0	12.6
2017	7	5	16	43	2	34	0	0	0	0	0	0	0	74.53	0	0	12.4
2017	7	5	16	53	2	34	0	0	0	0	0	0	0	74.52	0	0	12.4
2017	7	5	17	3	2	34	0	0	0	0	0	0	0	74.52	0	0	12.4
2017	7	5	17	13	2	34	0	0	0	0	0	0	0	74.52	0	0	12.2
2017	7	5	17	23	2	34	0	0	0	0	0	0	0	74.5	0	0	12.2
2017	7	5	17	33	2	34	0	0	0	0	0	0	0	74.48	0	0	12.2
2017	7	5	17	43	2	33	0	0	0	0	0	0	0	74.46	0	0	12.2
2017	7	5	17	53	2	34	0	0	0	0	0	0	0	74.44	0	0	12.2
2017	7	5	18	3	2	34	0	0	0	0	0	0	0	74.43	0	0	12.2
2017	7	5	18	13	2	34	0	0	0	0	0	0	0	74.41	0	0	12.2
2017	7	5	18	23	2	33	0	0	0	0	0	0	0	74.41	0	0	12.2
2017	7	5	18	33	2	34	0	0	0	0	0	0	0	74.43	0	0	12.2
2017	7	5	18	43	2	33	0	0	0	0	0	0	0	74.43	0	0	12.2
2017	7	5	18	53	2	34	0	0	0	0	0	0	0	74.44	0	0	12.2

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	5	19	3	2	34	0	0	0	0	0	0	0	74.44	0	0	12.2
2017	7	5	19	13	2	34	0	0	0	0	0	0	0	74.48	0	0	12.2
2017	7	5	19	23	2	34	0	0	0	0	0	0	0	74.5	0	0	12.2
2017	7	5	19	33	2	34	0	0	0	0	0	0	0	74.52	0	0	12.2
2017	7	5	19	43	2	34	0	0	0	0	0	0	0	74.53	0	0	12.2
2017	7	5	19	53	2	33	0	0	0	0	0	0	0	74.55	0	0	12.2
2017	7	5	20	3	2	34	0	0	0	0	0	0	0	74.57	0	0	12.2
2017	7	5	20	13	2	34	0	0	0	0	0	0	0	74.57	0	0	12.2
2017	7	5	20	23	2	34	0	0	0	0	0	0	0	74.59	0	0	12.2
2017	7	5	20	33	2	34	0	0	0	0	0	0	0	74.59	0	0	12.2
2017	7	5	20	43	2	33	0	0	0	0	0	0	0	74.61	0	0	12.2
2017	7	5	20	53	2	34	0	0	0	0	0	0	0	74.62	0	0	12
2017	7	5	21	3	2	34	0	0	0	0	0	0	0	74.61	0	0	12
2017	7	5	21	13	2	34	0	0	0	0	0	0	0	74.64	0	0	12
2017	7	5	21	23	2	33	0	0	0	0	0	0	0	74.64	0	0	12
2017	7	5	21	33	2	34	0	0	0	0	0	0	0	74.66	0	0	12
2017	7	5	21	43	2	34	0	0	0	0	0	0	0	74.66	0	0	12
2017	7	5	21	53	2	34	0	0	0	0	0	0	0	74.68	0	0	12
2017	7	5	22	3	2	34	0	0	0	0	0	0	0	74.7	0	0	12
2017	7	5	22	13	2	34	0	0	0	0	0	0	0	74.7	0	0	12
2017	7	5	22	23	2	34	0	0	0	0	0	0	0	74.7	0	0	12
2017	7	5	22	33	2	33	0	0	0	0	0	0	0	74.71	0	0	12
2017	7	5	22	43	2	35	0	0	0	0	0	0	0	74.71	0	0	12
2017	7	5	22	53	2	34	0	0	0	0	0	0	0	74.71	0	0	12
2017	7	5	23	3	2	34	0	0	0	0	0	0	0	74.7	0	0	12
2017	7	5	23	13	2	34	0	0	0	0	0	0	0	74.71	0	0	12
2017	7	5	23	23	2	34	0	0	0	0	0	0	0	74.7	0	0	12
2017	7	5	23	33	2	33	0	0	0	0	0	0	0	74.7	0	0	12
2017	7	5	23	43	2	34	0	0	0	0	0	0	0	74.7	0	0	12
2017	7	5	23	53	2	34	0	0	0	0	0	0	0	74.68	0	0	12
2017	7	6	0	3	2	34	0	0	0	0	0	0	0	74.68	0	0	12
2017	7	6	0	13	2	34	0	0	0	0	0	0	0	74.66	0	0	12
2017	7	6	0	23	2	34	0	0	0	0	0	0	0	74.64	0	0	12
2017	7	6	0	33	2	34	0	0	0	0	0	0	0	74.66	0	0	12
2017	7	6	0	43	2	34	0	0	0	0	0	0	0	74.66	0	0	12
2017	7	6	0	53	2	34	0	0	0	0	0	0	0	74.64	0	0	12
2017	7	6	1	3	2	33	0	0	0	0	0	0	0	74.64	0	0	12
2017	7	6	1	13	2	33	0	0	0	0	0	0	0	74.62	0	0	12
2017	7	6	1	23	2	34	0	0	0	0	0	0	0	74.62	0	0	12
2017	7	6	1	33	2	34	0	0	0	0	0	0	0	74.61	0	0	12
2017	7	6	1	43	2	34	0	0	0	0	0	0	0	74.61	0	0	12
2017	7	6	1	53	2	34	0	0	0	0	0	0	0	74.59	0	0	12
2017	7	6	2	3	2	34	0	0	0	0	0	0	0	74.57	0	0	12
2017	7	6	2	13	2	33	0	0	0	0	0	0	0	74.57	0	0	12
2017	7	6	2	23	2	33	0	0	0	0	0	0	0	74.55	0	0	12
2017	7	6	2	33	2	34	0	0	0	0	0	0	0	74.53	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	6	2	43	2	33	0	0	0	0	0	0	0	74.52	0	0	12
2017	7	6	2	53	2	34	0	0	0	0	0	0	0	74.48	0	0	12
2017	7	6	3	3	2	34	0	0	0	0	0	0	0	74.48	0	0	12
2017	7	6	3	13	2	34	0	0	0	0	0	0	0	74.46	0	0	12
2017	7	6	3	23	2	34	0	0	0	0	0	0	0	74.44	0	0	12
2017	7	6	3	33	2	33	0	0	0	0	0	0	0	74.43	0	0	12
2017	7	6	3	43	2	34	0	0	0	0	0	0	0	74.39	0	0	12
2017	7	6	3	53	2	33	0	0	0	0	0	0	0	74.39	0	0	12
2017	7	6	4	3	2	34	0	0	0	0	0	0	0	74.34	0	0	12
2017	7	6	4	13	2	34	0	0	0	0	0	0	0	74.32	0	0	12
2017	7	6	4	23	2	33	0	0	0	0	0	0	0	74.3	0	0	12
2017	7	6	4	33	2	34	0	0	0	0	0	0	0	74.28	0	0	12
2017	7	6	4	43	2	34	0	0	0	0	0	0	0	74.25	0	0	12
2017	7	6	4	53	2	33	0	0	0	0	0	0	0	74.25	0	0	12
2017	7	6	5	3	2	34	0	0	0	0	0	0	0	74.21	0	0	12
2017	7	6	5	13	2	34	0	0	0	0	0	0	0	74.17	0	0	12
2017	7	6	5	23	2	34	0	0	0	0	0	0	0	74.17	0	0	12
2017	7	6	5	33	2	34	0	0	0	0	0	0	0	74.16	0	0	12
2017	7	6	5	43	2	34	0	0	0	0	0	0	0	74.12	0	0	12
2017	7	6	5	53	2	34	0	0	0	0	0	0	0	74.1	0	0	12
2017	7	6	6	3	2	33	0	0	0	0	0	0	0	74.07	0	0	12
2017	7	6	6	13	2	33	0	0	0	0	0	0	0	74.03	0	0	12
2017	7	6	6	23	2	34	0	0	0	0	0	0	0	74.01	0	0	12
2017	7	6	6	33	2	33	0	0	0	0	0	0	0	73.99	0	0	12
2017	7	6	6	43	2	34	0	0	0	0	0	0	0	73.99	0	0	12
2017	7	6	6	53	2	33	0	0	0	0	0	0	0	73.96	0	0	12
2017	7	6	7	3	2	35	0	0	0	0	0	0	0	73.94	0	0	12
2017	7	6	7	13	2	34	0	0	0	0	0	0	0	73.92	0	0	12
2017	7	6	7	23	2	34	0	0	0	0	0	0	0	73.9	0	0	12
2017	7	6	7	33	2	33	0	0	0	0	0	0	0	73.89	0	0	12
2017	7	6	7	43	2	33	0	0	0	0	0	0	0	73.87	0	0	12.2
2017	7	6	7	53	2	34	0	0	0	0	0	0	0	73.87	0	0	12.4
2017	7	6	8	3	2	34	0	0	0	0	0	0	0	73.87	0	0	12.4
2017	7	6	8	13	2	34	0	0	0	0	0	0	0	73.85	0	0	12.4
2017	7	6	8	23	2	34	0	0	0	0	0	0	0	73.83	0	0	12.4
2017	7	6	8	33	2	34	0	0	0	0	0	0	0	73.83	0	0	12.8
2017	7	6	8	43	2	34	0	0	0	0	0	0	0	73.85	0	0	12.6
2017	7	6	8	53	2	34	0	0	0	0	0	0	0	73.85	0	0	12.8
2017	7	6	9	3	2	34	0	0	0	0	0	0	0	73.85	0	0	12.8
2017	7	6	9	13	2	33	0	0	0	0	0	0	0	73.87	0	0	13
2017	7	6	9	23	2	34	0	0	0	0	0	0	0	73.87	0	0	13.2
2017	7	6	9	33	2	33	0	0	0	0	0	0	0	73.89	0	0	13.2
2017	7	6	9	43	2	33	0	0	0	0	0	0	0	73.92	0	0	13.2
2017	7	6	9	53	2	34	0	0	0	0	0	0	0	73.94	0	0	13
2017	7	6	10	3	2	34	0	0	0	0	0	0	0	73.94	0	0	12.8
2017	7	6	10	13	2	34	0	0	0	0	0	0	0	73.98	0	0	13.2

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	6	10	23	2	34	0	0	0	0	0	0	0	74.01	0	0	13
2017	7	6	10	33	2	34	0	0	0	0	0	0	0	74.05	0	0	13
2017	7	6	10	43	2	34	0	0	0	0	0	0	0	74.1	0	0	13
2017	7	6	10	53	2	34	0	0	0	0	0	0	0	74.12	0	0	13
2017	7	6	11	3	2	34	0	0	0	0	0	0	0	74.17	0	0	13
2017	7	6	11	13	2	34	0	0	0	0	0	0	0	74.21	0	0	13
2017	7	6	11	23	2	33	0	0	0	0	0	0	0	74.25	0	0	13
2017	7	6	11	33	2	33	0	0	0	0	0	0	0	74.3	0	0	13
2017	7	6	11	43	2	34	0	0	0	0	0	0	0	74.35	0	0	13
2017	7	6	11	53	2	34	0	0	0	0	0	0	0	74.41	0	0	13
2017	7	6	12	3	2	34	0	0	0	0	0	0	0	74.44	0	0	13
2017	7	6	12	13	2	33	0	0	0	0	0	0	0	74.5	0	0	13
2017	7	6	12	23	2	34	0	0	0	0	0	0	0	74.57	0	0	13
2017	7	6	12	33	2	34	0	0	0	0	0	0	0	74.61	0	0	13
2017	7	6	12	43	2	33	0	0	0	0	0	0	0	74.64	0	0	13
2017	7	6	12	53	2	35	0	0	0	0	0	0	0	74.73	0	0	13
2017	7	6	13	3	2	34	0	0	0	0	0	0	0	74.79	0	0	13
2017	7	6	13	13	2	33	0	0	0	0	0	0	0	74.82	0	0	13
2017	7	6	13	23	2	34	0	0	0	0	0	0	0	74.88	0	0	13
2017	7	6	13	33	2	34	0	0	0	0	0	0	0	74.91	0	0	13
2017	7	6	13	43	2	34	0	0	0	0	0	0	0	74.95	0	0	13
2017	7	6	13	53	2	34	0	0	0	0	0	0	0	75	0	0	13
2017	7	6	14	3	2	34	0	0	0	0	0	0	0	75.04	0	0	13
2017	7	6	14	13	2	34	0	0	0	0	0	0	0	75.11	0	0	13
2017	7	6	14	23	2	33	0	0	0	0	0	0	0	75.09	0	0	13
2017	7	6	14	33	2	33	0	0	0	0	0	0	0	75.11	0	0	13
2017	7	6	14	43	2	33	0	0	0	0	0	0	0	75.13	0	0	13
2017	7	6	14	53	2	34	0	0	0	0	0	0	0	75.16	0	0	13
2017	7	6	15	3	2	33	0	0	0	0	0	0	0	75.18	0	0	13
2017	7	6	15	13	2	34	0	0	0	0	0	0	0	75.22	0	0	13
2017	7	6	15	23	2	34	0	0	0	0	0	0	0	75.22	0	0	13
2017	7	6	15	33	2	33	0	0	0	0	0	0	0	75.24	0	0	13
2017	7	6	15	43	2	34	0	0	0	0	0	0	0	75.29	0	0	13
2017	7	6	15	53	2	33	0	0	0	0	0	0	0	75.31	0	0	13
2017	7	6	16	3	2	34	0	0	0	0	0	0	0	75.34	0	0	13
2017	7	6	16	13	2	34	0	0	0	0	0	0	0	75.34	0	0	12.8
2017	7	6	16	23	2	34	0	0	0	0	0	0	0	75.33	0	0	13
2017	7	6	16	33	2	33	0	0	0	0	0	0	0	75.34	0	0	12.4
2017	7	6	16	43	2	34	0	0	0	0	0	0	0	75.34	0	0	12.4
2017	7	6	16	53	2	34	0	0	0	0	0	0	0	75.31	0	0	12.2
2017	7	6	17	3	2	34	0	0	0	0	0	0	0	75.31	0	0	12.2
2017	7	6	17	13	2	34	0	0	0	0	0	0	0	75.29	0	0	12.2
2017	7	6	17	23	2	34	0	0	0	0	0	0	0	75.29	0	0	12.2
2017	7	6	17	33	2	33	0	0	0	0	0	0	0	75.29	0	0	12.2
2017	7	6	17	43	2	34	0	0	0	0	0	0	0	75.29	0	0	12.2
2017	7	6	17	53	2	34	0	0	0	0	0	0	0	75.29	0	0	12.2

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	6	18	3	2	34	0	0	0	0	0	0	0	75.29	0	0	12.2
2017	7	6	18	13	2	34	0	0	0	0	0	0	0	75.31	0	0	12.2
2017	7	6	18	23	2	33	0	0	0	0	0	0	0	75.31	0	0	12.2
2017	7	6	18	33	2	34	0	0	0	0	0	0	0	75.31	0	0	12.2
2017	7	6	18	43	2	33	0	0	0	0	0	0	0	75.31	0	0	12.2
2017	7	6	18	53	2	33	0	0	0	0	0	0	0	75.33	0	0	12.2
2017	7	6	19	3	2	33	0	0	0	0	0	0	0	75.34	0	0	12.2
2017	7	6	19	13	2	34	0	0	0	0	0	0	0	75.34	0	0	12.2
2017	7	6	19	23	2	34	0	0	0	0	0	0	0	75.36	0	0	12.2
2017	7	6	19	33	2	34	0	0	0	0	0	0	0	75.36	0	0	12.2
2017	7	6	19	43	2	34	0	0	0	0	0	0	0	75.38	0	0	12.2
2017	7	6	19	53	2	33	0	0	0	0	0	0	0	75.38	0	0	12.2
2017	7	6	20	3	2	34	0	0	0	0	0	0	0	75.4	0	0	12.2
2017	7	6	20	13	2	34	0	0	0	0	0	0	0	75.4	0	0	12.2
2017	7	6	20	23	2	33	0	0	0	0	0	0	0	75.4	0	0	12.2
2017	7	6	20	33	2	34	0	0	0	0	0	0	0	75.4	0	0	12.2
2017	7	6	20	43	2	34	0	0	0	0	0	0	0	75.4	0	0	12
2017	7	6	20	53	2	33	0	0	0	0	0	0	0	75.4	0	0	12
2017	7	6	21	3	2	34	0	0	0	0	0	0	0	75.4	0	0	12
2017	7	6	21	13	2	33	0	0	0	0	0	0	0	75.4	0	0	12
2017	7	6	21	23	2	33	0	0	0	0	0	0	0	75.4	0	0	12
2017	7	6	21	33	2	33	0	0	0	0	0	0	0	75.42	0	0	12
2017	7	6	21	43	2	34	0	0	0	0	0	0	0	75.42	0	0	12
2017	7	6	21	53	2	34	0	0	0	0	0	0	0	75.42	0	0	12
2017	7	6	22	3	2	34	0	0	0	0	0	0	0	75.42	0	0	12
2017	7	6	22	13	2	34	0	0	0	0	0	0	0	75.42	0	0	12
2017	7	6	22	23	2	33	0	0	0	0	0	0	0	75.43	0	0	12
2017	7	6	22	33	2	34	0	0	0	0	0	0	0	75.43	0	0	12
2017	7	6	22	43	2	34	0	0	0	0	0	0	0	75.43	0	0	12
2017	7	6	22	53	2	34	0	0	0	0	0	0	0	75.42	0	0	12
2017	7	6	23	3	2	33	0	0	0	0	0	0	0	75.42	0	0	12
2017	7	6	23	13	2	33	0	0	0	0	0	0	0	75.43	0	0	12
2017	7	6	23	23	2	34	0	0	0	0	0	0	0	75.43	0	0	12
2017	7	6	23	33	2	33	0	0	0	0	0	0	0	75.42	0	0	12
2017	7	6	23	43	2	33	0	0	0	0	0	0	0	75.42	0	0	12
2017	7	6	23	53	2	33	0	0	0	0	0	0	0	75.4	0	0	12
2017	7	7	0	3	2	33	0	0	0	0	0	0	0	75.42	0	0	12
2017	7	7	0	13	2	33	0	0	0	0	0	0	0	75.4	0	0	12
2017	7	7	0	23	2	33	0	0	0	0	0	0	0	75.4	0	0	12
2017	7	7	0	33	2	33	0	0	0	0	0	0	0	75.38	0	0	12
2017	7	7	0	43	2	33	0	0	0	0	0	0	0	75.38	0	0	12
2017	7	7	0	53	2	34	0	0	0	0	0	0	0	75.36	0	0	12
2017	7	7	1	3	2	34	0	0	0	0	0	0	0	75.34	0	0	12
2017	7	7	1	13	2	33	0	0	0	0	0	0	0	75.33	0	0	12
2017	7	7	1	23	2	34	0	0	0	0	0	0	0	75.33	0	0	12
2017	7	7	1	33	2	34	0	0	0	0	0	0	0	75.31	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	7	1	43	2	34	0	0	0	0	0	0	0	75.31	0	0	12
2017	7	7	1	53	2	34	0	0	0	0	0	0	0	75.29	0	0	12
2017	7	7	2	3	2	33	0	0	0	0	0	0	0	75.27	0	0	12
2017	7	7	2	13	2	34	0	0	0	0	0	0	0	75.25	0	0	12
2017	7	7	2	23	2	34	0	0	0	0	0	0	0	75.24	0	0	12
2017	7	7	2	33	2	34	0	0	0	0	0	0	0	75.22	0	0	12
2017	7	7	2	43	2	34	0	0	0	0	0	0	0	75.18	0	0	12
2017	7	7	2	53	2	34	0	0	0	0	0	0	0	75.16	0	0	12
2017	7	7	3	3	2	33	0	0	0	0	0	0	0	75.15	0	0	12
2017	7	7	3	13	2	34	0	0	0	0	0	0	0	75.13	0	0	12
2017	7	7	3	23	2	34	0	0	0	0	0	0	0	75.09	0	0	12
2017	7	7	3	33	2	34	0	0	0	0	0	0	0	75.07	0	0	12
2017	7	7	3	43	2	33	0	0	0	0	0	0	0	75.04	0	0	12
2017	7	7	3	53	2	34	0	0	0	0	0	0	0	75.02	0	0	12
2017	7	7	4	3	2	34	0	0	0	0	0	0	0	75	0	0	12
2017	7	7	4	13	2	34	0	0	0	0	0	0	0	74.97	0	0	12
2017	7	7	4	23	2	34	0	0	0	0	0	0	0	74.93	0	0	12
2017	7	7	4	33	2	34	0	0	0	0	0	0	0	74.91	0	0	12
2017	7	7	4	43	2	34	0	0	0	0	0	0	0	74.89	0	0	12
2017	7	7	4	53	2	34	0	0	0	0	0	0	0	74.86	0	0	12
2017	7	7	5	3	2	33	0	0	0	0	0	0	0	74.82	0	0	12
2017	7	7	5	13	2	33	0	0	0	0	0	0	0	74.8	0	0	12
2017	7	7	5	23	2	34	0	0	0	0	0	0	0	74.77	0	0	12
2017	7	7	5	33	2	33	0	0	0	0	0	0	0	74.73	0	0	12
2017	7	7	5	43	2	34	0	0	0	0	0	0	0	74.7	0	0	12
2017	7	7	5	53	2	34	0	0	0	0	0	0	0	74.7	0	0	12
2017	7	7	6	3	2	34	0	0	0	0	0	0	0	74.66	0	0	12
2017	7	7	6	13	2	34	0	0	0	0	0	0	0	74.61	0	0	12
2017	7	7	6	23	2	34	0	0	0	0	0	0	0	74.61	0	0	12
2017	7	7	6	33	2	34	0	0	0	0	0	0	0	74.59	0	0	12
2017	7	7	6	43	2	34	0	0	0	0	0	0	0	74.55	0	0	12
2017	7	7	6	53	2	33	0	0	0	0	0	0	0	74.53	0	0	12
2017	7	7	7	3	2	33	0	0	0	0	0	0	0	74.52	0	0	12.2
2017	7	7	7	13	2	33	0	0	0	0	0	0	0	74.52	0	0	12.2
2017	7	7	7	23	2	34	0	0	0	0	0	0	0	74.5	0	0	12.2
2017	7	7	7	33	2	33	0	0	0	0	0	0	0	74.5	0	0	12.4
2017	7	7	7	43	2	34	0	0	0	0	0	0	0	74.5	0	0	12.4
2017	7	7	7	53	2	34	0	0	0	0	0	0	0	74.5	0	0	12.6
2017	7	7	8	3	2	34	0	0	0	0	0	0	0	74.5	0	0	12.6
2017	7	7	8	13	2	34	0	0	0	0	0	0	0	74.5	0	0	12.6
2017	7	7	8	23	2	34	0	0	0	0	0	0	0	74.52	0	0	12.8
2017	7	7	8	33	2	34	0	0	0	0	0	0	0	74.53	0	0	12.8
2017	7	7	8	43	2	34	0	0	0	0	0	0	0	74.53	0	0	12.8
2017	7	7	8	53	2	34	0	0	0	0	0	0	0	74.57	0	0	12.8
2017	7	7	9	3	2	34	0	0	0	0	0	0	0	74.59	0	0	13
2017	7	7	9	13	2	34	0	0	0	0	0	0	0	74.61	0	0	13.2

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	7	9	23	2	34	0	0	0	0	0	0	0	74.64	0	0	13.2
2017	7	7	9	33	2	33	0	0	0	0	0	0	0	74.66	0	0	13.2
2017	7	7	9	43	2	34	0	0	0	0	0	0	0	74.7	0	0	13.2
2017	7	7	9	53	2	34	0	0	0	0	0	0	0	74.75	0	0	13.2
2017	7	7	10	3	2	34	0	0	0	0	0	0	0	74.79	0	0	13
2017	7	7	10	13	2	34	0	0	0	0	0	0	0	74.82	0	0	13
2017	7	7	10	23	2	34	0	0	0	0	0	0	0	74.84	0	0	13
2017	7	7	10	33	2	34	0	0	0	0	0	0	0	74.89	0	0	13
2017	7	7	10	43	2	34	0	0	0	0	0	0	0	74.93	0	0	13
2017	7	7	10	53	2	34	0	0	0	0	0	0	0	75	0	0	13
2017	7	7	11	3	2	34	0	0	0	0	0	0	0	75.04	0	0	13
2017	7	7	11	13	2	34	0	0	0	0	0	0	0	75.07	0	0	13
2017	7	7	11	23	2	34	0	0	0	0	0	0	0	75.16	0	0	13
2017	7	7	11	33	2	34	0	0	0	0	0	0	0	75.24	0	0	13
2017	7	7	11	43	2	33	0	0	0	0	0	0	0	75.27	0	0	13
2017	7	7	11	53	2	33	0	0	0	0	0	0	0	75.29	0	0	13
2017	7	7	12	3	2	34	0	0	0	0	0	0	0	75.36	0	0	13
2017	7	7	12	13	2	34	0	0	0	0	0	0	0	75.42	0	0	13
2017	7	7	12	23	2	33	0	0	0	0	0	0	0	75.49	0	0	13
2017	7	7	12	33	2	33	0	0	0	0	0	0	0	75.54	0	0	13
2017	7	7	12	43	2	34	0	0	0	0	0	0	0	75.58	0	0	13
2017	7	7	12	53	2	34	0	0	0	0	0	0	0	75.63	0	0	13
2017	7	7	13	3	2	33	0	0	0	0	0	0	0	75.7	0	0	13
2017	7	7	13	13	2	34	0	0	0	0	0	0	0	75.79	0	0	13
2017	7	7	13	23	2	33	0	0	0	0	0	0	0	75.83	0	0	13
2017	7	7	13	33	2	33	0	0	0	0	0	0	0	75.87	0	0	13
2017	7	7	13	43	2	34	0	0	0	0	0	0	0	75.9	0	0	13
2017	7	7	13	53	2	34	0	0	0	0	0	0	0	75.92	0	0	13
2017	7	7	14	3	2	34	0	0	0	0	0	0	0	75.97	0	0	13
2017	7	7	14	13	2	34	0	0	0	0	0	0	0	76.01	0	0	13
2017	7	7	14	23	2	33	0	0	0	0	0	0	0	76.08	0	0	13
2017	7	7	14	33	2	34	0	0	0	0	0	0	0	76.15	0	0	13
2017	7	7	14	43	2	33	0	0	0	0	0	0	0	76.15	0	0	13
2017	7	7	14	53	2	34	0	0	0	0	0	0	0	76.23	0	0	13
2017	7	7	15	3	2	34	0	0	0	0	0	0	0	76.23	0	0	13
2017	7	7	15	13	2	34	0	0	0	0	0	0	0	76.26	0	0	13
2017	7	7	15	23	2	33	0	0	0	0	0	0	0	76.3	0	0	13
2017	7	7	15	33	2	33	0	0	0	0	0	0	0	76.32	0	0	13
2017	7	7	15	43	2	33	0	0	0	0	0	0	0	76.37	0	0	13
2017	7	7	15	53	2	33	0	0	0	0	0	0	0	76.41	0	0	12.8
2017	7	7	16	3	2	34	0	0	0	0	0	0	0	76.42	0	0	12.8
2017	7	7	16	13	2	34	0	0	0	0	0	0	0	76.44	0	0	12.8
2017	7	7	16	23	2	33	0	0	0	0	0	0	0	76.46	0	0	12.8
2017	7	7	16	33	2	33	0	0	0	0	0	0	0	76.46	0	0	12.8
2017	7	7	16	43	2	34	0	0	0	0	0	0	0	76.48	0	0	12.8
2017	7	7	16	53	2	33	0	0	0	0	0	0	0	76.46	0	0	12.8

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	7	17	3	2	34	0	0	0	0	0	0	0	76.48	0	0	13
2017	7	7	17	13	2	33	0	0	0	0	0	0	0	76.48	0	0	13
2017	7	7	17	23	2	33	0	0	0	0	0	0	0	76.5	0	0	13
2017	7	7	17	33	2	33	0	0	0	0	0	0	0	76.55	0	0	12.6
2017	7	7	17	43	2	33	0	0	0	0	0	0	0	76.51	0	0	12.2
2017	7	7	17	53	2	34	0	0	0	0	0	0	0	76.51	0	0	12.2
2017	7	7	18	3	2	33	0	0	0	0	0	0	0	76.48	0	0	12.2
2017	7	7	18	13	2	34	0	0	0	0	0	0	0	76.44	0	0	12.2
2017	7	7	18	23	2	33	0	0	0	0	0	0	0	76.42	0	0	12.2
2017	7	7	18	33	2	34	0	0	0	0	0	0	0	76.39	0	0	12.2
2017	7	7	18	43	2	33	0	0	0	0	0	0	0	76.39	0	0	12.2
2017	7	7	18	53	2	33	0	0	0	0	0	0	0	76.39	0	0	12.2
2017	7	7	19	3	2	34	0	0	0	0	0	0	0	76.41	0	0	12.2
2017	7	7	19	13	2	33	0	0	0	0	0	0	0	76.41	0	0	12.2
2017	7	7	19	23	2	34	0	0	0	0	0	0	0	76.42	0	0	12.2
2017	7	7	19	33	2	34	0	0	0	0	0	0	0	76.44	0	0	12.2
2017	7	7	19	43	2	34	0	0	0	0	0	0	0	76.46	0	0	12.2
2017	7	7	19	53	2	33	0	0	0	0	0	0	0	76.48	0	0	12.2
2017	7	7	20	3	2	33	0	0	0	0	0	0	0	76.48	0	0	12.2
2017	7	7	20	13	2	34	0	0	0	0	0	0	0	76.5	0	0	12.2
2017	7	7	20	23	2	34	0	0	0	0	0	0	0	76.48	0	0	12.2
2017	7	7	20	33	2	34	0	0	0	0	0	0	0	76.48	0	0	12.2
2017	7	7	20	43	2	34	0	0	0	0	0	0	0	76.48	0	0	12.2
2017	7	7	20	53	2	34	0	0	0	0	0	0	0	76.46	0	0	12.2
2017	7	7	21	3	2	34	0	0	0	0	0	0	0	76.48	0	0	12.2
2017	7	7	21	13	2	34	0	0	0	0	0	0	0	76.46	0	0	12.2
2017	7	7	21	23	2	34	0	0	0	0	0	0	0	76.46	0	0	12
2017	7	7	21	33	2	33	0	0	0	0	0	0	0	76.46	0	0	12
2017	7	7	21	43	2	33	0	0	0	0	0	0	0	76.46	0	0	12
2017	7	7	21	53	2	33	0	0	0	0	0	0	0	76.44	0	0	12
2017	7	7	22	3	2	33	0	0	0	0	0	0	0	76.46	0	0	12
2017	7	7	22	13	2	33	0	0	0	0	0	0	0	76.46	0	0	12
2017	7	7	22	23	2	34	0	0	0	0	0	0	0	76.44	0	0	12
2017	7	7	22	33	2	33	0	0	0	0	0	0	0	76.46	0	0	12
2017	7	7	22	43	2	34	0	0	0	0	0	0	0	76.44	0	0	12
2017	7	7	22	53	2	33	0	0	0	0	0	0	0	76.44	0	0	12
2017	7	7	23	3	2	34	0	0	0	0	0	0	0	76.42	0	0	12
2017	7	7	23	13	2	34	0	0	0	0	0	0	0	76.42	0	0	12
2017	7	7	23	23	2	33	0	0	0	0	0	0	0	76.42	0	0	12
2017	7	7	23	33	2	33	0	0	0	0	0	0	0	76.41	0	0	12
2017	7	7	23	43	2	33	0	0	0	0	0	0	0	76.39	0	0	12
2017	7	7	23	53	2	34	0	0	0	0	0	0	0	76.39	0	0	12
2017	7	8	0	3	2	33	0	0	0	0	0	0	0	76.37	0	0	12
2017	7	8	0	13	2	34	0	0	0	0	0	0	0	76.35	0	0	12
2017	7	8	0	23	2	34	0	0	0	0	0	0	0	76.33	0	0	12
2017	7	8	0	33	2	34	0	0	0	0	0	0	0	76.33	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	8	0	43	2	33		0	0	0	0	0	0	76.32	0	0	12
2017	7	8	0	53	2	34		0	0	0	0	0	0	76.3	0	0	12
2017	7	8	1	3	2	34		0	0	0	0	0	0	76.28	0	0	12
2017	7	8	1	13	2	34		0	0	0	0	0	0	76.26	0	0	12
2017	7	8	1	23	2	33		0	0	0	0	0	0	76.24	0	0	12
2017	7	8	1	33	2	34		0	0	0	0	0	0	76.23	0	0	12
2017	7	8	1	43	2	34		0	0	0	0	0	0	76.21	0	0	12
2017	7	8	1	53	2	33		0	0	0	0	0	0	76.17	0	0	12
2017	7	8	2	3	2	33		0	0	0	0	0	0	76.15	0	0	12
2017	7	8	2	13	2	34		0	0	0	0	0	0	76.14	0	0	12
2017	7	8	2	23	2	34		0	0	0	0	0	0	76.1	0	0	12
2017	7	8	2	33	2	34		0	0	0	0	0	0	76.08	0	0	12
2017	7	8	2	43	2	34		0	0	0	0	0	0	76.06	0	0	12
2017	7	8	2	53	2	34		0	0	0	0	0	0	76.05	0	0	12
2017	7	8	3	3	2	34		0	0	0	0	0	0	76.01	0	0	12
2017	7	8	3	13	2	34		0	0	0	0	0	0	75.97	0	0	12
2017	7	8	3	23	2	34		0	0	0	0	0	0	75.96	0	0	12
2017	7	8	3	33	2	33		0	0	0	0	0	0	75.94	0	0	12
2017	7	8	3	43	2	33		0	0	0	0	0	0	75.9	0	0	12
2017	7	8	3	53	2	34		0	0	0	0	0	0	75.88	0	0	12
2017	7	8	4	3	2	34		0	0	0	0	0	0	75.85	0	0	12
2017	7	8	4	13	2	34		0	0	0	0	0	0	75.81	0	0	12
2017	7	8	4	23	2	34		0	0	0	0	0	0	75.81	0	0	12
2017	7	8	4	33	2	34		0	0	0	0	0	0	75.78	0	0	12
2017	7	8	4	43	2	34		0	0	0	0	0	0	75.72	0	0	12
2017	7	8	4	53	2	34		0	0	0	0	0	0	75.7	0	0	12
2017	7	8	5	3	2	33		0	0	0	0	0	0	75.69	0	0	12
2017	7	8	5	13	2	34		0	0	0	0	0	0	75.65	0	0	12
2017	7	8	5	23	2	34		0	0	0	0	0	0	75.61	0	0	12
2017	7	8	5	33	2	34		0	0	0	0	0	0	75.6	0	0	12
2017	7	8	5	43	2	34		0	0	0	0	0	0	75.58	0	0	12
2017	7	8	5	53	2	33		0	0	0	0	0	0	75.54	0	0	12
2017	7	8	6	3	2	34		0	0	0	0	0	0	75.52	0	0	12
2017	7	8	6	13	2	33		0	0	0	0	0	0	75.49	0	0	12
2017	7	8	6	23	2	33		0	0	0	0	0	0	75.45	0	0	12
2017	7	8	6	33	2	34		0	0	0	0	0	0	75.42	0	0	12
2017	7	8	6	43	2	34		0	0	0	0	0	0	75.4	0	0	12
2017	7	8	6	53	2	33		0	0	0	0	0	0	75.4	0	0	12
2017	7	8	7	3	2	34		0	0	0	0	0	0	75.36	0	0	12.2
2017	7	8	7	13	2	33		0	0	0	0	0	0	75.34	0	0	12.2
2017	7	8	7	23	2	34		0	0	0	0	0	0	75.33	0	0	12.2
2017	7	8	7	33	2	33		0	0	0	0	0	0	75.31	0	0	12.4
2017	7	8	7	43	2	34		0	0	0	0	0	0	75.31	0	0	12.6
2017	7	8	7	53	2	33		0	0	0	0	0	0	75.31	0	0	12.6
2017	7	8	8	3	2	33		0	0	0	0	0	0	75.31	0	0	12.6
2017	7	8	8	13	2	34		0	0	0	0	0	0	75.31	0	0	12.8

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	8	8	8	23	2	33	0	0	0	0	0	0	75.33	0	0	12.8
2017	7	8	8	33	2	34	0	0	0	0	0	0	0	75.33	0	0	12.8
2017	7	8	8	43	2	34	0	0	0	0	0	0	0	75.36	0	0	12.8
2017	7	8	8	53	2	33	0	0	0	0	0	0	0	75.36	0	0	13
2017	7	8	9	3	2	34	0	0	0	0	0	0	0	75.38	0	0	13
2017	7	8	9	13	2	34	0	0	0	0	0	0	0	75.38	0	0	13.2
2017	7	8	9	23	2	33	0	0	0	0	0	0	0	75.42	0	0	13.2
2017	7	8	9	33	2	33	0	0	0	0	0	0	0	75.42	0	0	13
2017	7	8	9	43	2	34	0	0	0	0	0	0	0	75.45	0	0	13
2017	7	8	9	53	2	33	0	0	0	0	0	0	0	75.47	0	0	13
2017	7	8	10	3	2	34	0	0	0	0	0	0	0	75.51	0	0	13
2017	7	8	10	13	2	34	0	0	0	0	0	0	0	75.54	0	0	13
2017	7	8	10	23	2	34	0	0	0	0	0	0	0	75.56	0	0	13
2017	7	8	10	33	2	34	0	0	0	0	0	0	0	75.6	0	0	13
2017	7	8	10	43	2	33	0	0	0	0	0	0	0	75.65	0	0	13
2017	7	8	10	53	2	34	0	0	0	0	0	0	0	75.69	0	0	13
2017	7	8	11	3	2	34	0	0	0	0	0	0	0	75.72	0	0	13
2017	7	8	11	13	2	33	0	0	0	0	0	0	0	75.76	0	0	13
2017	7	8	11	23	2	33	0	0	0	0	0	0	0	75.81	0	0	13
2017	7	8	11	33	2	34	0	0	0	0	0	0	0	75.85	0	0	13
2017	7	8	11	43	2	33	0	0	0	0	0	0	0	75.9	0	0	13
2017	7	8	11	53	2	34	0	0	0	0	0	0	0	75.94	0	0	13
2017	7	8	12	3	2	33	0	0	0	0	0	0	0	76.01	0	0	13
2017	7	8	12	13	2	34	0	0	0	0	0	0	0	76.06	0	0	13
2017	7	8	12	23	2	33	0	0	0	0	0	0	0	76.08	0	0	13
2017	7	8	12	33	2	33	0	0	0	0	0	0	0	76.14	0	0	13
2017	7	8	12	43	2	34	0	0	0	0	0	0	0	76.19	0	0	13
2017	7	8	12	53	2	33	0	0	0	0	0	0	0	76.23	0	0	13
2017	7	8	13	3	2	34	0	0	0	0	0	0	0	76.26	0	0	13
2017	7	8	13	13	2	33	0	0	0	0	0	0	0	76.33	0	0	13
2017	7	8	13	23	2	33	0	0	0	0	0	0	0	76.39	0	0	13
2017	7	8	13	33	2	34	0	0	0	0	0	0	0	76.41	0	0	13
2017	7	8	13	43	2	33	0	0	0	0	0	0	0	76.5	0	0	13
2017	7	8	13	53	2	34	0	0	0	0	0	0	0	76.5	0	0	13
2017	7	8	14	3	2	33	0	0	0	0	0	0	0	76.53	0	0	13
2017	7	8	14	13	2	34	0	0	0	0	0	0	0	76.59	0	0	13
2017	7	8	14	23	2	33	0	0	0	0	0	0	0	76.62	0	0	13
2017	7	8	14	33	2	34	0	0	0	0	0	0	0	76.68	0	0	13
2017	7	8	14	43	2	33	0	0	0	0	0	0	0	76.71	0	0	13
2017	7	8	14	53	2	33	0	0	0	0	0	0	0	76.73	0	0	13
2017	7	8	15	3	2	33	0	0	0	0	0	0	0	76.8	0	0	13
2017	7	8	15	13	2	33	0	0	0	0	0	0	0	76.75	0	0	13
2017	7	8	15	23	2	33	0	0	0	0	0	0	0	76.75	0	0	13
2017	7	8	15	33	2	33	0	0	0	0	0	0	0	76.77	0	0	13
2017	7	8	15	43	2	33	0	0	0	0	0	0	0	76.77	0	0	13
2017	7	8	15	53	2	34	0	0	0	0	0	0	0	76.78	0	0	13

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	8	16	3	2	33	0	0	0	0	0	0	0	76.8	0	0	13
2017	7	8	16	13	2	34	0	0	0	0	0	0	0	76.8	0	0	13
2017	7	8	16	23	2	32	0	0	0	0	0	0	0	76.82	0	0	13
2017	7	8	16	33	2	33	0	0	0	0	0	0	0	76.82	0	0	13
2017	7	8	16	43	2	34	0	0	0	0	0	0	0	76.86	0	0	13
2017	7	8	16	53	2	33	0	0	0	0	0	0	0	76.86	0	0	13
2017	7	8	17	3	2	34	0	0	0	0	0	0	0	76.87	0	0	13
2017	7	8	17	13	2	33	0	0	0	0	0	0	0	76.89	0	0	13
2017	7	8	17	23	2	33	0	0	0	0	0	0	0	76.89	0	0	13
2017	7	8	17	33	2	34	0	0	0	0	0	0	0	76.89	0	0	13
2017	7	8	17	43	2	33	0	0	0	0	0	0	0	76.89	0	0	12.6
2017	7	8	17	53	2	34	0	0	0	0	0	0	0	76.86	0	0	12.2
2017	7	8	18	3	2	33	0	0	0	0	0	0	0	76.84	0	0	12.2
2017	7	8	18	13	2	33	0	0	0	0	0	0	0	76.84	0	0	12.2
2017	7	8	18	23	2	34	0	0	0	0	0	0	0	76.82	0	0	12.2
2017	7	8	18	33	2	33	0	0	0	0	0	0	0	76.8	0	0	12.2
2017	7	8	18	43	2	34	0	0	0	0	0	0	0	76.78	0	0	12.2
2017	7	8	18	53	2	33	0	0	0	0	0	0	0	76.78	0	0	12.2
2017	7	8	19	3	2	33	0	0	0	0	0	0	0	76.78	0	0	12.2
2017	7	8	19	13	2	33	0	0	0	0	0	0	0	76.78	0	0	12.2
2017	7	8	19	23	2	33	0	0	0	0	0	0	0	76.78	0	0	12.2
2017	7	8	19	33	2	33	0	0	0	0	0	0	0	76.78	0	0	12.2
2017	7	8	19	43	2	33	0	0	0	0	0	0	0	76.78	0	0	12.2
2017	7	8	19	53	2	33	0	0	0	0	0	0	0	76.78	0	0	12.2
2017	7	8	20	3	2	34	0	0	0	0	0	0	0	76.78	0	0	12.2
2017	7	8	20	13	2	33	0	0	0	0	0	0	0	76.78	0	0	12.2
2017	7	8	20	23	2	33	0	0	0	0	0	0	0	76.8	0	0	12.2
2017	7	8	20	33	2	33	0	0	0	0	0	0	0	76.8	0	0	12.2
2017	7	8	20	43	2	33	0	0	0	0	0	0	0	76.8	0	0	12.2
2017	7	8	20	53	2	34	0	0	0	0	0	0	0	76.8	0	0	12.2
2017	7	8	21	3	2	33	0	0	0	0	0	0	0	76.8	0	0	12.2
2017	7	8	21	13	2	33	0	0	0	0	0	0	0	76.78	0	0	12.2
2017	7	8	21	23	2	33	0	0	0	0	0	0	0	76.78	0	0	12.2
2017	7	8	21	33	2	33	0	0	0	0	0	0	0	76.8	0	0	12.2
2017	7	8	21	43	2	33	0	0	0	0	0	0	0	76.78	0	0	12.2
2017	7	8	21	53	2	33	0	0	0	0	0	0	0	76.8	0	0	12.2
2017	7	8	22	3	2	33	0	0	0	0	0	0	0	76.8	0	0	12
2017	7	8	22	13	2	33	0	0	0	0	0	0	0	76.8	0	0	12
2017	7	8	22	23	2	34	0	0	0	0	0	0	0	76.78	0	0	12
2017	7	8	22	33	2	33	0	0	0	0	0	0	0	76.8	0	0	12
2017	7	8	22	43	2	34	0	0	0	0	0	0	0	76.8	0	0	12
2017	7	8	22	53	2	33	0	0	0	0	0	0	0	76.8	0	0	12
2017	7	8	23	3	2	34	0	0	0	0	0	0	0	76.78	0	0	12
2017	7	8	23	13	2	33	0	0	0	0	0	0	0	76.8	0	0	12
2017	7	8	23	23	2	33	0	0	0	0	0	0	0	76.8	0	0	12
2017	7	8	23	33	2	34	0	0	0	0	0	0	0	76.8	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	8	23	43	2	33	0	0	0	0	0	0	0	76.8	0	0	12
2017	7	8	23	53	2	33	0	0	0	0	0	0	0	76.8	0	0	12
2017	7	9	0	3	2	34	0	0	0	0	0	0	0	76.78	0	0	12
2017	7	9	0	13	2	33	0	0	0	0	0	0	0	76.77	0	0	12
2017	7	9	0	23	2	34	0	0	0	0	0	0	0	76.77	0	0	12
2017	7	9	0	33	2	33	0	0	0	0	0	0	0	76.75	0	0	12
2017	7	9	0	43	2	33	0	0	0	0	0	0	0	76.77	0	0	12
2017	7	9	0	53	2	34	0	0	0	0	0	0	0	76.75	0	0	12
2017	7	9	1	3	2	34	0	0	0	0	0	0	0	76.75	0	0	12
2017	7	9	1	13	2	33	0	0	0	0	0	0	0	76.73	0	0	12
2017	7	9	1	23	2	34	0	0	0	0	0	0	0	76.73	0	0	12
2017	7	9	1	33	2	34	0	0	0	0	0	0	0	76.71	0	0	12
2017	7	9	1	43	2	33	0	0	0	0	0	0	0	76.71	0	0	12
2017	7	9	1	53	2	34	0	0	0	0	0	0	0	76.71	0	0	12
2017	7	9	2	3	2	33	0	0	0	0	0	0	0	76.71	0	0	12
2017	7	9	2	13	2	34	0	0	0	0	0	0	0	76.71	0	0	12
2017	7	9	2	23	2	33	0	0	0	0	0	0	0	76.71	0	0	12
2017	7	9	2	33	2	34	0	0	0	0	0	0	0	76.69	0	0	12
2017	7	9	2	43	2	33	0	0	0	0	0	0	0	76.71	0	0	12
2017	7	9	2	53	2	33	0	0	0	0	0	0	0	76.71	0	0	12
2017	7	9	3	3	2	34	0	0	0	0	0	0	0	76.71	0	0	12
2017	7	9	3	13	2	33	0	0	0	0	0	0	0	76.68	0	0	12
2017	7	9	3	23	2	33	0	0	0	0	0	0	0	76.68	0	0	12
2017	7	9	3	33	2	34	0	0	0	0	0	0	0	76.68	0	0	12
2017	7	9	3	43	2	34	0	0	0	0	0	0	0	76.68	0	0	12
2017	7	9	3	53	2	33	0	0	0	0	0	0	0	76.66	0	0	12
2017	7	9	4	3	2	34	0	0	0	0	0	0	0	76.64	0	0	12
2017	7	9	4	13	2	33	0	0	0	0	0	0	0	76.62	0	0	12
2017	7	9	4	23	2	33	0	0	0	0	0	0	0	76.6	0	0	12
2017	7	9	4	33	2	33	0	0	0	0	0	0	0	76.59	0	0	12
2017	7	9	4	43	2	34	0	0	0	0	0	0	0	76.59	0	0	12
2017	7	9	4	53	2	33	0	0	0	0	0	0	0	76.57	0	0	12
2017	7	9	5	3	2	34	0	0	0	0	0	0	0	76.53	0	0	12
2017	7	9	5	13	2	34	0	0	0	0	0	0	0	76.51	0	0	12
2017	7	9	5	23	2	34	0	0	0	0	0	0	0	76.5	0	0	12
2017	7	9	5	33	2	33	0	0	0	0	0	0	0	76.48	0	0	12
2017	7	9	5	43	2	34	0	0	0	0	0	0	0	76.44	0	0	12
2017	7	9	5	53	2	33	0	0	0	0	0	0	0	76.42	0	0	12
2017	7	9	6	3	2	33	0	0	0	0	0	0	0	76.41	0	0	12
2017	7	9	6	13	2	33	0	0	0	0	0	0	0	76.37	0	0	12
2017	7	9	6	23	2	33	0	0	0	0	0	0	0	76.35	0	0	12
2017	7	9	6	33	2	34	0	0	0	0	0	0	0	76.33	0	0	12
2017	7	9	6	43	2	34	0	0	0	0	0	0	0	76.32	0	0	12
2017	7	9	6	53	2	34	0	0	0	0	0	0	0	76.3	0	0	12
2017	7	9	7	3	2	33	0	0	0	0	0	0	0	76.28	0	0	12
2017	7	9	7	13	2	33	0	0	0	0	0	0	0	76.26	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	9	7	23	2	33		0	0	0	0	0	0	76.24	0	0	12.2
2017	7	9	7	33	2	33		0	0	0	0	0	0	76.24	0	0	12.2
2017	7	9	7	43	2	33		0	0	0	0	0	0	76.23	0	0	12.4
2017	7	9	7	53	2	33		0	0	0	0	0	0	76.23	0	0	12.4
2017	7	9	8	3	2	34		0	0	0	0	0	0	76.21	0	0	12.6
2017	7	9	8	13	2	34		0	0	0	0	0	0	76.21	0	0	12.6
2017	7	9	8	23	2	34		0	0	0	0	0	0	76.19	0	0	12.6
2017	7	9	8	33	2	33		0	0	0	0	0	0	76.19	0	0	12.6
2017	7	9	8	43	2	34		0	0	0	0	0	0	76.21	0	0	12.8
2017	7	9	8	53	2	34		0	0	0	0	0	0	76.21	0	0	12.8
2017	7	9	9	3	2	34		0	0	0	0	0	0	76.21	0	0	12.8
2017	7	9	9	13	2	33		0	0	0	0	0	0	76.21	0	0	12.8
2017	7	9	9	23	2	33		0	0	0	0	0	0	76.23	0	0	12.8
2017	7	9	9	33	2	33		0	0	0	0	0	0	76.23	0	0	13
2017	7	9	9	43	2	34		0	0	0	0	0	0	76.23	0	0	13
2017	7	9	9	53	2	33		0	0	0	0	0	0	76.24	0	0	13
2017	7	9	10	3	2	34		0	0	0	0	0	0	76.24	0	0	13
2017	7	9	10	13	2	33		0	0	0	0	0	0	76.26	0	0	13.2
2017	7	9	10	23	2	33		0	0	0	0	0	0	76.28	0	0	13
2017	7	9	10	33	2	34		0	0	0	0	0	0	76.3	0	0	13
2017	7	9	10	43	2	34		0	0	0	0	0	0	76.33	0	0	13
2017	7	9	10	53	2	33		0	0	0	0	0	0	76.37	0	0	13
2017	7	9	11	3	2	34		0	0	0	0	0	0	76.39	0	0	13
2017	7	9	11	13	2	34		0	0	0	0	0	0	76.42	0	0	13
2017	7	9	11	23	2	33		0	0	0	0	0	0	76.46	0	0	13
2017	7	9	11	33	2	34		0	0	0	0	0	0	76.48	0	0	13
2017	7	9	11	43	2	34		0	0	0	0	0	0	76.5	0	0	13
2017	7	9	11	53	2	33		0	0	0	0	0	0	76.53	0	0	13
2017	7	9	12	3	2	33		0	0	0	0	0	0	76.53	0	0	13
2017	7	9	12	13	2	33		0	0	0	0	0	0	76.55	0	0	13
2017	7	9	12	23	2	34		0	0	0	0	0	0	76.57	0	0	13
2017	7	9	12	33	2	34		0	0	0	0	0	0	76.59	0	0	13.2
2017	7	9	12	43	2	34		0	0	0	0	0	0	76.62	0	0	13
2017	7	9	12	53	2	34		0	0	0	0	0	0	76.59	0	0	13.2
2017	7	9	13	3	2	33		0	0	0	0	0	0	76.59	0	0	13.2
2017	7	9	13	13	2	34		0	0	0	0	0	0	76.6	0	0	13.2
2017	7	9	13	23	2	33		0	0	0	0	0	0	76.62	0	0	13.2
2017	7	9	13	33	2	34		0	0	0	0	0	0	76.64	0	0	13.2
2017	7	9	13	43	2	34		0	0	0	0	0	0	76.64	0	0	13.2
2017	7	9	13	53	2	34		0	0	0	0	0	0	76.66	0	0	13.2
2017	7	9	14	3	2	33		0	0	0	0	0	0	76.69	0	0	13.2
2017	7	9	14	13	2	33		0	0	0	0	0	0	76.73	0	0	13.2
2017	7	9	14	23	2	33		0	0	0	0	0	0	76.78	0	0	13.2
2017	7	9	14	33	2	33		0	0	0	0	0	0	76.8	0	0	13.2
2017	7	9	14	43	2	34		0	0	0	0	0	0	76.82	0	0	13.2
2017	7	9	14	53	2	33		0	0	0	0	0	0	76.82	0	0	13.2

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	9	15	3	2	34	0	0	0	0	0	0	0	76.87	0	0	13.2
2017	7	9	15	13	2	34	0	0	0	0	0	0	0	76.91	0	0	13.2
2017	7	9	15	23	2	34	0	0	0	0	0	0	0	76.93	0	0	13
2017	7	9	15	33	2	33	0	0	0	0	0	0	0	76.91	0	0	13
2017	7	9	15	43	2	34	0	0	0	0	0	0	0	76.93	0	0	13
2017	7	9	15	53	2	33	0	0	0	0	0	0	0	76.93	0	0	13
2017	7	9	16	3	2	33	0	0	0	0	0	0	0	76.95	0	0	13
2017	7	9	16	13	2	34	0	0	0	0	0	0	0	76.96	0	0	13
2017	7	9	16	23	2	33	0	0	0	0	0	0	0	76.96	0	0	13
2017	7	9	16	33	2	34	0	0	0	0	0	0	0	76.98	0	0	13
2017	7	9	16	43	2	33	0	0	0	0	0	0	0	76.98	0	0	13
2017	7	9	16	53	2	34	0	0	0	0	0	0	0	76.96	0	0	13
2017	7	9	17	3	2	33	0	0	0	0	0	0	0	76.98	0	0	13.2
2017	7	9	17	13	2	33	0	0	0	0	0	0	0	76.98	0	0	13.2
2017	7	9	17	23	2	33	0	0	0	0	0	0	0	77	0	0	13.2
2017	7	9	17	33	2	33	0	0	0	0	0	0	0	77	0	0	13.2
2017	7	9	17	43	2	33	0	0	0	0	0	0	0	76.98	0	0	13.2
2017	7	9	17	53	2	33	0	0	0	0	0	0	0	76.96	0	0	12.6
2017	7	9	18	3	2	33	0	0	0	0	0	0	0	76.96	0	0	12.4
2017	7	9	18	13	2	33	0	0	0	0	0	0	0	76.96	0	0	12.2
2017	7	9	18	23	2	34	0	0	0	0	0	0	0	76.96	0	0	12.2
2017	7	9	18	33	2	33	0	0	0	0	0	0	0	76.96	0	0	12.2
2017	7	9	18	43	2	33	0	0	0	0	0	0	0	76.96	0	0	12.2
2017	7	9	18	53	2	34	0	0	0	0	0	0	0	76.96	0	0	12.2
2017	7	9	19	3	2	33	0	0	0	0	0	0	0	76.96	0	0	12.2
2017	7	9	19	13	2	33	0	0	0	0	0	0	0	76.96	0	0	12.2
2017	7	9	19	23	2	33	0	0	0	0	0	0	0	76.96	0	0	12.2
2017	7	9	19	33	2	34	0	0	0	0	0	0	0	76.96	0	0	12.2
2017	7	9	19	43	2	33	0	0	0	0	0	0	0	76.98	0	0	12.2
2017	7	9	19	53	2	34	0	0	0	0	0	0	0	76.98	0	0	12.2
2017	7	9	20	3	2	34	0	0	0	0	0	0	0	76.98	0	0	12.2
2017	7	9	20	13	2	33	0	0	0	0	0	0	0	77	0	0	12.2
2017	7	9	20	23	2	33	0	0	0	0	0	0	0	77	0	0	12.2
2017	7	9	20	33	2	33	0	0	0	0	0	0	0	77	0	0	12.2
2017	7	9	20	43	2	33	0	0	0	0	0	0	0	76.98	0	0	12.2
2017	7	9	20	53	2	33	0	0	0	0	0	0	0	76.98	0	0	12.2
2017	7	9	21	3	2	34	0	0	0	0	0	0	0	76.98	0	0	12.2
2017	7	9	21	13	2	34	0	0	0	0	0	0	0	77	0	0	12.2
2017	7	9	21	23	2	33	0	0	0	0	0	0	0	77	0	0	12.2
2017	7	9	21	33	2	33	0	0	0	0	0	0	0	77	0	0	12.2
2017	7	9	21	43	2	33	0	0	0	0	0	0	0	77	0	0	12.2
2017	7	9	21	53	2	34	0	0	0	0	0	0	0	76.98	0	0	12.2
2017	7	9	22	3	2	33	0	0	0	0	0	0	0	76.98	0	0	12
2017	7	9	22	13	2	32	0	0	0	0	0	0	0	76.98	0	0	12
2017	7	9	22	23	2	33	0	0	0	0	0	0	0	76.98	0	0	12
2017	7	9	22	33	2	33	0	0	0	0	0	0	0	76.98	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	9	22	43	2	34	0	0	0	0	0	0	0	76.98	0	0	12
2017	7	9	22	53	2	34	0	0	0	0	0	0	0	76.98	0	0	12
2017	7	9	23	3	2	33	0	0	0	0	0	0	0	76.98	0	0	12
2017	7	9	23	13	2	33	0	0	0	0	0	0	0	77	0	0	12
2017	7	9	23	23	2	34	0	0	0	0	0	0	0	76.98	0	0	12
2017	7	9	23	33	2	34	0	0	0	0	0	0	0	76.98	0	0	12
2017	7	9	23	43	2	34	0	0	0	0	0	0	0	76.98	0	0	12
2017	7	9	23	53	2	33	0	0	0	0	0	0	0	76.98	0	0	12
2017	7	10	0	3	2	34	0	0	0	0	0	0	0	76.98	0	0	12
2017	7	10	0	13	2	34	0	0	0	0	0	0	0	76.93	0	0	12
2017	7	10	0	23	2	33	0	0	0	0	0	0	0	76.95	0	0	12
2017	7	10	0	33	2	34	0	0	0	0	0	0	0	76.96	0	0	12
2017	7	10	0	43	2	33	0	0	0	0	0	0	0	76.91	0	0	12
2017	7	10	0	53	2	34	0	0	0	0	0	0	0	76.89	0	0	12
2017	7	10	1	3	2	34	0	0	0	0	0	0	0	76.93	0	0	12
2017	7	10	1	13	2	34	0	0	0	0	0	0	0	76.91	0	0	12
2017	7	10	1	23	2	33	0	0	0	0	0	0	0	76.89	0	0	12
2017	7	10	1	33	2	33	0	0	0	0	0	0	0	76.89	0	0	12
2017	7	10	1	43	2	33	0	0	0	0	0	0	0	76.89	0	0	12
2017	7	10	1	53	2	34	0	0	0	0	0	0	0	76.84	0	0	12
2017	7	10	2	3	2	33	0	0	0	0	0	0	0	76.84	0	0	12
2017	7	10	2	13	2	33	0	0	0	0	0	0	0	76.82	0	0	12
2017	7	10	2	23	2	34	0	0	0	0	0	0	0	76.82	0	0	12
2017	7	10	2	33	2	33	0	0	0	0	0	0	0	76.8	0	0	12
2017	7	10	2	43	2	33	0	0	0	0	0	0	0	76.78	0	0	12
2017	7	10	2	53	2	34	0	0	0	0	0	0	0	76.78	0	0	12
2017	7	10	3	3	2	33	0	0	0	0	0	0	0	76.77	0	0	12
2017	7	10	3	13	2	34	0	0	0	0	0	0	0	76.75	0	0	12
2017	7	10	3	23	2	33	0	0	0	0	0	0	0	76.69	0	0	12
2017	7	10	3	33	2	34	0	0	0	0	0	0	0	76.71	0	0	12
2017	7	10	3	43	2	33	0	0	0	0	0	0	0	76.69	0	0	12
2017	7	10	3	53	2	32	0	0	0	0	0	0	0	76.68	0	0	12
2017	7	10	4	3	2	34	0	0	0	0	0	0	0	76.64	0	0	12
2017	7	10	4	13	2	33	0	0	0	0	0	0	0	76.62	0	0	12
2017	7	10	4	23	2	34	0	0	0	0	0	0	0	76.6	0	0	12
2017	7	10	4	33	2	34	0	0	0	0	0	0	0	76.55	0	0	12
2017	7	10	4	43	2	33	0	0	0	0	0	0	0	76.55	0	0	12
2017	7	10	4	53	2	32	0	0	0	0	0	0	0	76.53	0	0	12
2017	7	10	5	3	2	34	0	0	0	0	0	0	0	76.46	0	0	12
2017	7	10	5	13	2	34	0	0	0	0	0	0	0	76.48	0	0	12
2017	7	10	5	23	2	33	0	0	0	0	0	0	0	76.44	0	0	12
2017	7	10	5	33	2	33	0	0	0	0	0	0	0	76.42	0	0	12
2017	7	10	5	43	2	34	0	0	0	0	0	0	0	76.41	0	0	12
2017	7	10	5	53	2	34	0	0	0	0	0	0	0	76.37	0	0	12
2017	7	10	6	3	2	34	0	0	0	0	0	0	0	76.32	0	0	12
2017	7	10	6	13	2	33	0	0	0	0	0	0	0	76.33	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	10	6	23	2	33	0	0	0	0	0	0	0	76.3	0	0	12
2017	7	10	6	33	2	33	0	0	0	0	0	0	0	76.28	0	0	12
2017	7	10	6	43	2	33	0	0	0	0	0	0	0	76.3	0	0	12
2017	7	10	6	53	2	33	0	0	0	0	0	0	0	76.28	0	0	12
2017	7	10	7	3	2	33	0	0	0	0	0	0	0	76.24	0	0	12
2017	7	10	7	13	2	34	0	0	0	0	0	0	0	76.21	0	0	12
2017	7	10	7	23	2	34	0	0	0	0	0	0	0	76.21	0	0	12
2017	7	10	7	33	2	33	0	0	0	0	0	0	0	76.15	0	0	12
2017	7	10	7	43	2	33	0	0	0	0	0	0	0	76.17	0	0	12.2
2017	7	10	7	53	2	34	0	0	0	0	0	0	0	76.17	0	0	12.2
2017	7	10	8	3	2	34	0	0	0	0	0	0	0	76.15	0	0	12.2
2017	7	10	8	13	2	33	0	0	0	0	0	0	0	76.15	0	0	12.6
2017	7	10	8	23	2	34	0	0	0	0	0	0	0	76.15	0	0	12.8
2017	7	10	8	33	2	34	0	0	0	0	0	0	0	76.15	0	0	12.8
2017	7	10	8	43	2	34	0	0	0	0	0	0	0	76.17	0	0	12.8
2017	7	10	8	53	2	33	0	0	0	0	0	0	0	76.17	0	0	12.8
2017	7	10	9	3	2	33	0	0	0	0	0	0	0	76.19	0	0	13
2017	7	10	9	13	2	33	0	0	0	0	0	0	0	76.21	0	0	13.2
2017	7	10	9	23	2	33	0	0	0	0	0	0	0	76.21	0	0	13.2
2017	7	10	9	33	2	34	0	0	0	0	0	0	0	76.23	0	0	13.2
2017	7	10	9	43	2	34	0	0	0	0	0	0	0	76.26	0	0	13.2
2017	7	10	9	53	2	34	0	0	0	0	0	0	0	76.26	0	0	13
2017	7	10	10	3	2	34	0	0	0	0	0	0	0	76.28	0	0	13
2017	7	10	10	13	2	33	0	0	0	0	0	0	0	76.32	0	0	13
2017	7	10	10	23	2	34	0	0	0	0	0	0	0	76.33	0	0	13
2017	7	10	10	33	2	34	0	0	0	0	0	0	0	76.37	0	0	13
2017	7	10	10	43	2	34	0	0	0	0	0	0	0	76.41	0	0	13
2017	7	10	10	53	2	33	0	0	0	0	0	0	0	76.42	0	0	13
2017	7	10	11	3	2	33	0	0	0	0	0	0	0	76.44	0	0	13
2017	7	10	11	13	2	34	0	0	0	0	0	0	0	76.48	0	0	13
2017	7	10	11	23	2	33	0	0	0	0	0	0	0	76.5	0	0	13
2017	7	10	11	33	2	34	0	0	0	0	0	0	0	76.53	0	0	13
2017	7	10	11	43	2	33	0	0	0	0	0	0	0	76.57	0	0	13
2017	7	10	11	53	2	34	0	0	0	0	0	0	0	76.6	0	0	13
2017	7	10	12	3	2	33	0	0	0	0	0	0	0	76.64	0	0	13
2017	7	10	12	13	2	33	0	0	0	0	0	0	0	76.66	0	0	13.2
2017	7	10	12	23	2	33	0	0	0	0	0	0	0	76.69	0	0	13.2
2017	7	10	12	33	2	33	0	0	0	0	0	0	0	76.75	0	0	13.2
2017	7	10	12	43	2	33	0	0	0	0	0	0	0	76.8	0	0	13.2
2017	7	10	12	53	2	34	0	0	0	0	0	0	0	76.82	0	0	13.2
2017	7	10	13	3	2	33	0	0	0	0	0	0	0	76.89	0	0	13.2
2017	7	10	13	13	2	33	0	0	0	0	0	0	0	76.93	0	0	13.2
2017	7	10	13	23	2	34	0	0	0	0	0	0	0	76.95	0	0	13.2
2017	7	10	13	33	2	34	0	0	0	0	0	0	0	76.96	0	0	13.2
2017	7	10	13	43	2	34	0	0	0	0	0	0	0	76.96	0	0	13.2
2017	7	10	13	53	2	33	0	0	0	0	0	0	0	76.95	0	0	13.2

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	10	14	3	2	33	0	0	0	0	0	0	0	76.96	0	0	13.2
2017	7	10	14	13	2	33	0	0	0	0	0	0	0	76.96	0	0	13.2
2017	7	10	14	23	2	33	0	0	0	0	0	0	0	76.96	0	0	13.2
2017	7	10	14	33	2	33	0	0	0	0	0	0	0	76.96	0	0	13.2
2017	7	10	14	43	2	33	0	0	0	0	0	0	0	76.98	0	0	13.2
2017	7	10	14	53	2	33	0	0	0	0	0	0	0	77	0	0	13.2
2017	7	10	15	3	2	34	0	0	0	0	0	0	0	77.02	0	0	13.2
2017	7	10	15	13	2	34	0	0	0	0	0	0	0	77.02	0	0	13.2
2017	7	10	15	23	2	33	0	0	0	0	0	0	0	77.02	0	0	13.2
2017	7	10	15	33	2	33	0	0	0	0	0	0	0	77.04	0	0	13.2
2017	7	10	15	43	2	33	0	0	0	0	0	0	0	77.04	0	0	13.2
2017	7	10	15	53	2	34	0	0	0	0	0	0	0	77.04	0	0	13.2
2017	7	10	16	3	2	34	0	0	0	0	0	0	0	77.04	0	0	13.2
2017	7	10	16	13	2	34	0	0	0	0	0	0	0	77.04	0	0	13.2
2017	7	10	16	23	2	33	0	0	0	0	0	0	0	77.04	0	0	13.2
2017	7	10	16	33	2	33	0	0	0	0	0	0	0	77.05	0	0	13.2
2017	7	10	16	43	2	33	0	0	0	0	0	0	0	77.05	0	0	13.2
2017	7	10	16	53	2	33	0	0	0	0	0	0	0	77.04	0	0	13.2
2017	7	10	17	3	2	34	0	0	0	0	0	0	0	77.02	0	0	13.2
2017	7	10	17	13	2	33	0	0	0	0	0	0	0	77	0	0	13.2
2017	7	10	17	23	2	33	0	0	0	0	0	0	0	77	0	0	13.2
2017	7	10	17	33	2	33	0	0	0	0	0	0	0	77	0	0	13.2
2017	7	10	17	43	2	34	0	0	0	0	0	0	0	77	0	0	13.2
2017	7	10	17	53	2	32	0	0	0	0	0	0	0	76.98	0	0	13.2
2017	7	10	18	3	2	33	0	0	0	0	0	0	0	76.98	0	0	12.6
2017	7	10	18	13	2	34	0	0	0	0	0	0	0	76.96	0	0	12.4
2017	7	10	18	23	2	34	0	0	0	0	0	0	0	76.96	0	0	12.2
2017	7	10	18	33	2	34	0	0	0	0	0	0	0	76.95	0	0	12.2
2017	7	10	18	43	2	33	0	0	0	0	0	0	0	76.95	0	0	12.2
2017	7	10	18	53	2	33	0	0	0	0	0	0	0	76.93	0	0	12.2
2017	7	10	19	3	2	33	0	0	0	0	0	0	0	76.93	0	0	12.2
2017	7	10	19	13	2	34	0	0	0	0	0	0	0	76.93	0	0	12.2
2017	7	10	19	23	2	33	0	0	0	0	0	0	0	76.91	0	0	12.2
2017	7	10	19	33	2	33	0	0	0	0	0	0	0	76.89	0	0	12.2
2017	7	10	19	43	2	33	0	0	0	0	0	0	0	76.87	0	0	12.2
2017	7	10	19	53	2	33	0	0	0	0	0	0	0	76.87	0	0	12.2
2017	7	10	20	3	2	33	0	0	0	0	0	0	0	76.86	0	0	12.2
2017	7	10	20	13	2	34	0	0	0	0	0	0	0	76.82	0	0	12.2
2017	7	10	20	23	2	34	0	0	0	0	0	0	0	76.78	0	0	12.2
2017	7	10	20	33	2	33	0	0	0	0	0	0	0	76.77	0	0	12.2
2017	7	10	20	43	2	33	0	0	0	0	0	0	0	76.75	0	0	12.2
2017	7	10	20	53	2	34	0	0	0	0	0	0	0	76.73	0	0	12.2
2017	7	10	21	3	2	33	0	0	0	0	0	0	0	76.71	0	0	12.2
2017	7	10	21	13	2	33	0	0	0	0	0	0	0	76.68	0	0	12.2
2017	7	10	21	23	2	33	0	0	0	0	0	0	0	76.68	0	0	12.2
2017	7	10	21	33	2	33	0	0	0	0	0	0	0	76.66	0	0	12.2

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	10	21	43	2	33		0	0	0	0	0	0	76.64	0	0	12.2
2017	7	10	21	53	2	33		0	0	0	0	0	0	76.64	0	0	12.2
2017	7	10	22	3	2	33		0	0	0	0	0	0	76.6	0	0	12
2017	7	10	22	13	2	34		0	0	0	0	0	0	76.59	0	0	12
2017	7	10	22	23	2	33		0	0	0	0	0	0	76.57	0	0	12
2017	7	10	22	33	2	34		0	0	0	0	0	0	76.59	0	0	12
2017	7	10	22	43	2	33		0	0	0	0	0	0	76.57	0	0	12
2017	7	10	22	53	2	34		0	0	0	0	0	0	76.57	0	0	12
2017	7	10	23	3	2	33		0	0	0	0	0	0	76.53	0	0	12
2017	7	10	23	13	2	33		0	0	0	0	0	0	76.51	0	0	12
2017	7	10	23	23	2	33		0	0	0	0	0	0	76.51	0	0	12
2017	7	10	23	33	2	34		0	0	0	0	0	0	76.46	0	0	12
2017	7	10	23	43	2	33		0	0	0	0	0	0	76.44	0	0	12
2017	7	10	23	53	2	34		0	0	0	0	0	0	76.41	0	0	12
2017	7	11	0	3	2	33		0	0	0	0	0	0	76.41	0	0	12
2017	7	11	0	13	2	33		0	0	0	0	0	0	76.41	0	0	12
2017	7	11	0	23	2	33		0	0	0	0	0	0	76.37	0	0	12
2017	7	11	0	33	2	33		0	0	0	0	0	0	76.32	0	0	12
2017	7	11	0	43	2	33		0	0	0	0	0	0	76.32	0	0	12
2017	7	11	0	53	2	33		0	0	0	0	0	0	76.26	0	0	12
2017	7	11	1	3	2	33		0	0	0	0	0	0	76.26	0	0	12
2017	7	11	1	13	2	33		0	0	0	0	0	0	76.24	0	0	12
2017	7	11	1	23	2	33		0	0	0	0	0	0	76.23	0	0	12
2017	7	11	1	33	2	33		0	0	0	0	0	0	76.23	0	0	12
2017	7	11	1	43	2	34		0	0	0	0	0	0	76.17	0	0	12
2017	7	11	1	53	2	33		0	0	0	0	0	0	76.15	0	0	12
2017	7	11	2	3	2	33		0	0	0	0	0	0	76.12	0	0	12
2017	7	11	2	13	2	33		0	0	0	0	0	0	76.1	0	0	12
2017	7	11	2	23	2	33		0	0	0	0	0	0	76.1	0	0	12
2017	7	11	2	33	2	34		0	0	0	0	0	0	76.06	0	0	12
2017	7	11	2	43	2	34		0	0	0	0	0	0	76.05	0	0	12
2017	7	11	2	53	2	33		0	0	0	0	0	0	76.01	0	0	12
2017	7	11	3	3	2	33		0	0	0	0	0	0	75.99	0	0	12
2017	7	11	3	13	2	34		0	0	0	0	0	0	75.94	0	0	12
2017	7	11	3	23	2	34		0	0	0	0	0	0	75.88	0	0	12
2017	7	11	3	33	2	34		0	0	0	0	0	0	75.87	0	0	12
2017	7	11	3	43	2	34		0	0	0	0	0	0	75.88	0	0	12
2017	7	11	3	53	2	34		0	0	0	0	0	0	75.85	0	0	12
2017	7	11	4	3	2	34		0	0	0	0	0	0	75.83	0	0	12
2017	7	11	4	13	2	33		0	0	0	0	0	0	75.78	0	0	12
2017	7	11	4	23	2	34		0	0	0	0	0	0	75.76	0	0	12
2017	7	11	4	33	2	33		0	0	0	0	0	0	75.7	0	0	12
2017	7	11	4	43	2	34		0	0	0	0	0	0	75.67	0	0	12
2017	7	11	4	53	2	34		0	0	0	0	0	0	75.67	0	0	12
2017	7	11	5	3	2	34		0	0	0	0	0	0	75.65	0	0	12
2017	7	11	5	13	2	33		0	0	0	0	0	0	75.58	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	11	5	23	2	33	0	0	0	0	0	0	0	75.52	0	0	12
2017	7	11	5	33	2	33	0	0	0	0	0	0	0	75.54	0	0	12
2017	7	11	5	43	2	33	0	0	0	0	0	0	0	75.51	0	0	12
2017	7	11	5	53	2	33	0	0	0	0	0	0	0	75.47	0	0	12
2017	7	11	6	3	2	34	0	0	0	0	0	0	0	75.4	0	0	12
2017	7	11	6	13	2	34	0	0	0	0	0	0	0	75.42	0	0	12
2017	7	11	6	23	2	33	0	0	0	0	0	0	0	75.34	0	0	12
2017	7	11	6	33	2	33	0	0	0	0	0	0	0	75.31	0	0	12
2017	7	11	6	43	2	34	0	0	0	0	0	0	0	75.33	0	0	12
2017	7	11	6	53	2	34	0	0	0	0	0	0	0	75.29	0	0	12
2017	7	11	7	3	2	33	0	0	0	0	0	0	0	75.25	0	0	12
2017	7	11	7	13	2	33	0	0	0	0	0	0	0	75.24	0	0	12
2017	7	11	7	23	2	34	0	0	0	0	0	0	0	75.24	0	0	12
2017	7	11	7	33	2	33	0	0	0	0	0	0	0	75.2	0	0	12
2017	7	11	7	43	2	34	0	0	0	0	0	0	0	75.18	0	0	12.2
2017	7	11	7	53	2	34	0	0	0	0	0	0	0	75.16	0	0	12.2
2017	7	11	8	3	2	34	0	0	0	0	0	0	0	75.15	0	0	12.4
2017	7	11	8	13	2	34	0	0	0	0	0	0	0	75.15	0	0	12.6
2017	7	11	8	23	2	34	0	0	0	0	0	0	0	75.15	0	0	12.8
2017	7	11	8	33	2	34	0	0	0	0	0	0	0	75.16	0	0	13
2017	7	11	8	43	2	33	0	0	0	0	0	0	0	75.16	0	0	13
2017	7	11	8	53	2	34	0	0	0	0	0	0	0	75.16	0	0	13
2017	7	11	9	3	2	33	0	0	0	0	0	0	0	75.2	0	0	13.2
2017	7	11	9	13	2	33	0	0	0	0	0	0	0	75.22	0	0	13
2017	7	11	9	23	2	34	0	0	0	0	0	0	0	75.22	0	0	13.2
2017	7	11	9	33	2	34	0	0	0	0	0	0	0	75.24	0	0	13.2
2017	7	11	9	43	2	33	0	0	0	0	0	0	0	75.25	0	0	13
2017	7	11	9	53	2	34	0	0	0	0	0	0	0	75.27	0	0	13
2017	7	11	10	3	2	34	0	0	0	0	0	0	0	75.29	0	0	13
2017	7	11	10	13	2	33	0	0	0	0	0	0	0	75.31	0	0	13
2017	7	11	10	23	2	34	0	0	0	0	0	0	0	75.33	0	0	13
2017	7	11	10	33	2	34	0	0	0	0	0	0	0	75.36	0	0	13
2017	7	11	10	43	2	33	0	0	0	0	0	0	0	75.4	0	0	13
2017	7	11	10	53	2	34	0	0	0	0	0	0	0	75.42	0	0	13
2017	7	11	11	3	2	34	0	0	0	0	0	0	0	75.47	0	0	13
2017	7	11	11	13	2	33	0	0	0	0	0	0	0	75.49	0	0	13
2017	7	11	11	23	2	34	0	0	0	0	0	0	0	75.52	0	0	13
2017	7	11	11	33	2	34	0	0	0	0	0	0	0	75.56	0	0	13
2017	7	11	11	43	2	34	0	0	0	0	0	0	0	75.6	0	0	13
2017	7	11	11	53	2	33	0	0	0	0	0	0	0	75.61	0	0	13
2017	7	11	12	3	2	33	0	0	0	0	0	0	0	75.65	0	0	13
2017	7	11	12	13	2	33	0	0	0	0	0	0	0	75.7	0	0	13
2017	7	11	12	23	2	33	0	0	0	0	0	0	0	75.74	0	0	13
2017	7	11	12	33	2	34	0	0	0	0	0	0	0	75.76	0	0	13
2017	7	11	12	43	2	34	0	0	0	0	0	0	0	75.79	0	0	13
2017	7	11	12	53	2	34	0	0	0	0	0	0	0	75.87	0	0	13

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	11	13	3	2	34	0	0	0	0	0	0	0	75.9	0	0	13
2017	7	11	13	13	2	33	0	0	0	0	0	0	0	75.97	0	0	13
2017	7	11	13	23	2	33	0	0	0	0	0	0	0	76.01	0	0	13
2017	7	11	13	33	2	33	0	0	0	0	0	0	0	76.06	0	0	13
2017	7	11	13	43	2	34	0	0	0	0	0	0	0	76.1	0	0	13
2017	7	11	13	53	2	34	0	0	0	0	0	0	0	76.15	0	0	13
2017	7	11	14	3	2	33	0	0	0	0	0	0	0	76.19	0	0	13
2017	7	11	14	13	2	34	0	0	0	0	0	0	0	76.24	0	0	13
2017	7	11	14	23	2	33	0	0	0	0	0	0	0	76.24	0	0	13
2017	7	11	14	33	2	34	0	0	0	0	0	0	0	76.26	0	0	13
2017	7	11	14	43	2	34	0	0	0	0	0	0	0	76.26	0	0	13
2017	7	11	14	53	2	34	0	0	0	0	0	0	0	76.3	0	0	13
2017	7	11	15	3	2	33	0	0	0	0	0	0	0	76.33	0	0	13
2017	7	11	15	13	2	34	0	0	0	0	0	0	0	76.37	0	0	13
2017	7	11	15	23	2	33	0	0	0	0	0	0	0	76.39	0	0	13
2017	7	11	15	33	2	33	0	0	0	0	0	0	0	76.42	0	0	13
2017	7	11	15	43	2	34	0	0	0	0	0	0	0	76.44	0	0	13
2017	7	11	15	53	2	34	0	0	0	0	0	0	0	76.48	0	0	13
2017	7	11	16	3	2	33	0	0	0	0	0	0	0	76.48	0	0	13
2017	7	11	16	13	2	33	0	0	0	0	0	0	0	76.53	0	0	13
2017	7	11	16	23	2	33	0	0	0	0	0	0	0	76.53	0	0	13
2017	7	11	16	33	2	33	0	0	0	0	0	0	0	76.55	0	0	13
2017	7	11	16	43	2	34	0	0	0	0	0	0	0	76.57	0	0	13
2017	7	11	16	53	2	34	0	0	0	0	0	0	0	76.57	0	0	13
2017	7	11	17	3	2	34	0	0	0	0	0	0	0	76.6	0	0	13
2017	7	11	17	13	2	33	0	0	0	0	0	0	0	76.59	0	0	13
2017	7	11	17	23	2	33	0	0	0	0	0	0	0	76.6	0	0	13
2017	7	11	17	33	2	33	0	0	0	0	0	0	0	76.59	0	0	13
2017	7	11	17	43	2	33	0	0	0	0	0	0	0	76.59	0	0	13
2017	7	11	17	53	2	33	0	0	0	0	0	0	0	76.6	0	0	13
2017	7	11	18	3	2	34	0	0	0	0	0	0	0	76.6	0	0	13
2017	7	11	18	13	2	33	0	0	0	0	0	0	0	76.6	0	0	13
2017	7	11	18	23	2	34	0	0	0	0	0	0	0	76.62	0	0	13
2017	7	11	18	33	2	33	0	0	0	0	0	0	0	76.62	0	0	12.6
2017	7	11	18	43	2	33	0	0	0	0	0	0	0	76.62	0	0	12.4
2017	7	11	18	53	2	33	0	0	0	0	0	0	0	76.62	0	0	12.2
2017	7	11	19	3	2	34	0	0	0	0	0	0	0	76.62	0	0	12.2
2017	7	11	19	13	2	33	0	0	0	0	0	0	0	76.64	0	0	12.2
2017	7	11	19	23	2	33	0	0	0	0	0	0	0	76.62	0	0	12.2
2017	7	11	19	33	2	34	0	0	0	0	0	0	0	76.62	0	0	12.2
2017	7	11	19	43	2	34	0	0	0	0	0	0	0	76.62	0	0	12.2
2017	7	11	19	53	2	34	0	0	0	0	0	0	0	76.62	0	0	12.2
2017	7	11	20	3	2	33	0	0	0	0	0	0	0	76.62	0	0	12.2
2017	7	11	20	13	2	33	0	0	0	0	0	0	0	76.62	0	0	12.2
2017	7	11	20	23	2	34	0	0	0	0	0	0	0	76.6	0	0	12.2
2017	7	11	20	33	2	33	0	0	0	0	0	0	0	76.6	0	0	12.2

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	11	20	43	2	33	0	0	0	0	0	0	0	76.59	0	0	12.2
2017	7	11	20	53	2	33	0	0	0	0	0	0	0	76.59	0	0	12.2
2017	7	11	21	3	2	33	0	0	0	0	0	0	0	76.6	0	0	12.2
2017	7	11	21	13	2	34	0	0	0	0	0	0	0	76.59	0	0	12.2
2017	7	11	21	23	2	33	0	0	0	0	0	0	0	76.59	0	0	12.2
2017	7	11	21	33	2	33	0	0	0	0	0	0	0	76.59	0	0	12.2
2017	7	11	21	43	2	34	0	0	0	0	0	0	0	76.59	0	0	12.2
2017	7	11	21	53	2	33	0	0	0	0	0	0	0	76.59	0	0	12.2
2017	7	11	22	3	2	33	0	0	0	0	0	0	0	76.59	0	0	12.2
2017	7	11	22	13	2	33	0	0	0	0	0	0	0	76.59	0	0	12
2017	7	11	22	23	2	34	0	0	0	0	0	0	0	76.59	0	0	12
2017	7	11	22	33	2	33	0	0	0	0	0	0	0	76.59	0	0	12
2017	7	11	22	43	2	34	0	0	0	0	0	0	0	76.57	0	0	12
2017	7	11	22	53	2	33	0	0	0	0	0	0	0	76.57	0	0	12
2017	7	11	23	3	2	34	0	0	0	0	0	0	0	76.57	0	0	12
2017	7	11	23	13	2	33	0	0	0	0	0	0	0	76.57	0	0	12
2017	7	11	23	23	2	33	0	0	0	0	0	0	0	76.57	0	0	12
2017	7	11	23	33	2	33	0	0	0	0	0	0	0	76.57	0	0	12
2017	7	11	23	43	2	33	0	0	0	0	0	0	0	76.53	0	0	12
2017	7	11	23	53	2	34	0	0	0	0	0	0	0	76.51	0	0	12
2017	7	12	0	3	2	33	0	0	0	0	0	0	0	76.51	0	0	12
2017	7	12	0	13	2	34	0	0	0	0	0	0	0	76.48	0	0	12
2017	7	12	0	23	2	34	0	0	0	0	0	0	0	76.44	0	0	12
2017	7	12	0	33	2	34	0	0	0	0	0	0	0	76.42	0	0	12
2017	7	12	0	43	2	33	0	0	0	0	0	0	0	76.44	0	0	12
2017	7	12	0	53	2	34	0	0	0	0	0	0	0	76.41	0	0	12
2017	7	12	1	3	2	34	0	0	0	0	0	0	0	76.42	0	0	12
2017	7	12	1	13	2	34	0	0	0	0	0	0	0	76.39	0	0	12
2017	7	12	1	23	2	33	0	0	0	0	0	0	0	76.35	0	0	12
2017	7	12	1	33	2	34	0	0	0	0	0	0	0	76.37	0	0	12
2017	7	12	1	43	2	34	0	0	0	0	0	0	0	76.35	0	0	12
2017	7	12	1	53	2	34	0	0	0	0	0	0	0	76.32	0	0	12
2017	7	12	2	3	2	33	0	0	0	0	0	0	0	76.3	0	0	12
2017	7	12	2	13	2	34	0	0	0	0	0	0	0	76.26	0	0	12
2017	7	12	2	23	2	33	0	0	0	0	0	0	0	76.19	0	0	12
2017	7	12	2	33	2	33	0	0	0	0	0	0	0	76.21	0	0	12
2017	7	12	2	43	2	33	0	0	0	0	0	0	0	76.17	0	0	12
2017	7	12	2	53	2	34	0	0	0	0	0	0	0	76.15	0	0	12
2017	7	12	3	3	2	34	0	0	0	0	0	0	0	76.14	0	0	12
2017	7	12	3	13	2	34	0	0	0	0	0	0	0	76.05	0	0	12
2017	7	12	3	23	2	33	0	0	0	0	0	0	0	76.08	0	0	12
2017	7	12	3	33	2	34	0	0	0	0	0	0	0	76.01	0	0	12
2017	7	12	3	43	2	33	0	0	0	0	0	0	0	75.97	0	0	12
2017	7	12	3	53	2	34	0	0	0	0	0	0	0	75.97	0	0	12
2017	7	12	4	3	2	33	0	0	0	0	0	0	0	75.94	0	0	12
2017	7	12	4	13	2	33	0	0	0	0	0	0	0	75.92	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	12	4	23	2	34	0	0	0	0	0	0	0	75.9	0	0	12
2017	7	12	4	33	2	34	0	0	0	0	0	0	0	75.87	0	0	12
2017	7	12	4	43	2	33	0	0	0	0	0	0	0	75.83	0	0	12
2017	7	12	4	53	2	33	0	0	0	0	0	0	0	75.81	0	0	12
2017	7	12	5	3	2	34	0	0	0	0	0	0	0	75.78	0	0	12
2017	7	12	5	13	2	34	0	0	0	0	0	0	0	75.7	0	0	12
2017	7	12	5	23	2	34	0	0	0	0	0	0	0	75.7	0	0	12
2017	7	12	5	33	2	34	0	0	0	0	0	0	0	75.67	0	0	12
2017	7	12	5	43	2	33	0	0	0	0	0	0	0	75.67	0	0	12
2017	7	12	5	53	2	33	0	0	0	0	0	0	0	75.6	0	0	12
2017	7	12	6	3	2	33	0	0	0	0	0	0	0	75.6	0	0	12
2017	7	12	6	13	2	33	0	0	0	0	0	0	0	75.54	0	0	12
2017	7	12	6	23	2	34	0	0	0	0	0	0	0	75.47	0	0	12
2017	7	12	6	33	2	34	0	0	0	0	0	0	0	75.52	0	0	12
2017	7	12	6	43	2	33	0	0	0	0	0	0	0	75.49	0	0	12
2017	7	12	6	53	2	33	0	0	0	0	0	0	0	75.43	0	0	12
2017	7	12	7	3	2	33	0	0	0	0	0	0	0	75.4	0	0	12.2
2017	7	12	7	13	2	33	0	0	0	0	0	0	0	75.36	0	0	12.2
2017	7	12	7	23	2	34	0	0	0	0	0	0	0	75.36	0	0	12.2
2017	7	12	7	33	2	33	0	0	0	0	0	0	0	75.34	0	0	12.4
2017	7	12	7	43	2	34	0	0	0	0	0	0	0	75.33	0	0	12.4
2017	7	12	7	53	2	33	0	0	0	0	0	0	0	75.34	0	0	12.6
2017	7	12	8	3	2	34	0	0	0	0	0	0	0	75.27	0	0	12.6
2017	7	12	8	13	2	34	0	0	0	0	0	0	0	75.31	0	0	12.8
2017	7	12	8	23	2	34	0	0	0	0	0	0	0	75.31	0	0	12.8
2017	7	12	8	33	2	33	0	0	0	0	0	0	0	75.29	0	0	12.8
2017	7	12	8	43	2	34	0	0	0	0	0	0	0	75.31	0	0	12.8
2017	7	12	8	53	2	34	0	0	0	0	0	0	0	75.31	0	0	13
2017	7	12	9	3	2	34	0	0	0	0	0	0	0	75.33	0	0	13.2
2017	7	12	9	13	2	33	0	0	0	0	0	0	0	75.31	0	0	13.2
2017	7	12	9	23	2	34	0	0	0	0	0	0	0	75.33	0	0	13.2
2017	7	12	9	33	2	33	0	0	0	0	0	0	0	75.34	0	0	13
2017	7	12	9	43	2	33	0	0	0	0	0	0	0	75.34	0	0	13
2017	7	12	9	53	2	34	0	0	0	0	0	0	0	75.38	0	0	13
2017	7	12	10	3	2	34	0	0	0	0	0	0	0	75.4	0	0	13
2017	7	12	10	13	2	33	0	0	0	0	0	0	0	75.4	0	0	13
2017	7	12	10	23	2	34	0	0	0	0	0	0	0	75.43	0	0	13
2017	7	12	10	33	2	34	0	0	0	0	0	0	0	75.43	0	0	13
2017	7	12	10	43	2	34	0	0	0	0	0	0	0	75.47	0	0	13
2017	7	12	10	53	2	34	0	0	0	0	0	0	0	75.51	0	0	13
2017	7	12	11	3	2	34	0	0	0	0	0	0	0	75.52	0	0	13
2017	7	12	11	13	2	34	0	0	0	0	0	0	0	75.56	0	0	13
2017	7	12	11	23	2	34	0	0	0	0	0	0	0	75.6	0	0	13
2017	7	12	11	33	2	33	0	0	0	0	0	0	0	75.63	0	0	13
2017	7	12	11	43	2	33	0	0	0	0	0	0	0	75.67	0	0	13
2017	7	12	11	53	2	34	0	0	0	0	0	0	0	75.7	0	0	13

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	12	12	3	2	34	0	0	0	0	0	0	0	75.74	0	0	13
2017	7	12	12	13	2	33	0	0	0	0	0	0	0	75.79	0	0	13
2017	7	12	12	23	2	34	0	0	0	0	0	0	0	75.85	0	0	13
2017	7	12	12	33	2	34	0	0	0	0	0	0	0	75.87	0	0	13
2017	7	12	12	43	2	33	0	0	0	0	0	0	0	75.9	0	0	13
2017	7	12	12	53	2	33	0	0	0	0	0	0	0	75.96	0	0	13
2017	7	12	13	3	2	33	0	0	0	0	0	0	0	75.99	0	0	13
2017	7	12	13	13	2	34	0	0	0	0	0	0	0	76.06	0	0	13
2017	7	12	13	23	2	34	0	0	0	0	0	0	0	76.08	0	0	13
2017	7	12	13	33	2	33	0	0	0	0	0	0	0	76.17	0	0	13
2017	7	12	13	43	2	34	0	0	0	0	0	0	0	76.23	0	0	13
2017	7	12	13	53	2	34	0	0	0	0	0	0	0	76.24	0	0	13
2017	7	12	14	3	2	34	0	0	0	0	0	0	0	76.28	0	0	13
2017	7	12	14	13	2	34	0	0	0	0	0	0	0	76.32	0	0	13
2017	7	12	14	23	2	34	0	0	0	0	0	0	0	76.39	0	0	13
2017	7	12	14	33	2	33	0	0	0	0	0	0	0	76.42	0	0	13
2017	7	12	14	43	2	33	0	0	0	0	0	0	0	76.51	0	0	13
2017	7	12	14	53	2	34	0	0	0	0	0	0	0	76.5	0	0	13
2017	7	12	15	3	2	34	0	0	0	0	0	0	0	76.51	0	0	13
2017	7	12	15	13	2	33	0	0	0	0	0	0	0	76.53	0	0	13
2017	7	12	15	23	2	34	0	0	0	0	0	0	0	76.57	0	0	13
2017	7	12	15	33	2	33	0	0	0	0	0	0	0	76.59	0	0	13
2017	7	12	15	43	2	33	0	0	0	0	0	0	0	76.64	0	0	13
2017	7	12	15	53	2	33	0	0	0	0	0	0	0	76.68	0	0	13
2017	7	12	16	3	2	34	0	0	0	0	0	0	0	76.69	0	0	13
2017	7	12	16	13	2	34	0	0	0	0	0	0	0	76.71	0	0	13
2017	7	12	16	23	2	34	0	0	0	0	0	0	0	76.71	0	0	13
2017	7	12	16	33	2	34	0	0	0	0	0	0	0	76.73	0	0	13
2017	7	12	16	43	2	33	0	0	0	0	0	0	0	76.71	0	0	13
2017	7	12	16	53	2	34	0	0	0	0	0	0	0	76.71	0	0	13
2017	7	12	17	3	2	33	0	0	0	0	0	0	0	76.73	0	0	13
2017	7	12	17	13	2	34	0	0	0	0	0	0	0	76.73	0	0	12.6
2017	7	12	17	23	2	34	0	0	0	0	0	0	0	76.71	0	0	12.4
2017	7	12	17	33	2	33	0	0	0	0	0	0	0	76.69	0	0	12.4
2017	7	12	17	43	2	34	0	0	0	0	0	0	0	76.69	0	0	12.4
2017	7	12	17	53	2	33	0	0	0	0	0	0	0	76.69	0	0	12.6
2017	7	12	18	3	2	33	0	0	0	0	0	0	0	76.69	0	0	12.4
2017	7	12	18	13	2	33	0	0	0	0	0	0	0	76.66	0	0	12.2
2017	7	12	18	23	2	33	0	0	0	0	0	0	0	76.64	0	0	12.2
2017	7	12	18	33	2	33	0	0	0	0	0	0	0	76.64	0	0	12.2
2017	7	12	18	43	2	33	0	0	0	0	0	0	0	76.62	0	0	12.2
2017	7	12	18	53	2	34	0	0	0	0	0	0	0	76.62	0	0	12.2
2017	7	12	19	3	2	33	0	0	0	0	0	0	0	76.6	0	0	12.2
2017	7	12	19	13	2	33	0	0	0	0	0	0	0	76.6	0	0	12.2
2017	7	12	19	23	2	34	0	0	0	0	0	0	0	76.6	0	0	12.2
2017	7	12	19	33	2	33	0	0	0	0	0	0	0	76.6	0	0	12.2

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	12	19	43	2	34	0	0	0	0	0	0	0	76.6	0	0	12.2
2017	7	12	19	53	2	33	0	0	0	0	0	0	0	76.6	0	0	12.2
2017	7	12	20	3	2	34	0	0	0	0	0	0	0	76.6	0	0	12.2
2017	7	12	20	13	2	33	0	0	0	0	0	0	0	76.62	0	0	12.2
2017	7	12	20	23	2	34	0	0	0	0	0	0	0	76.6	0	0	12.2
2017	7	12	20	33	2	33	0	0	0	0	0	0	0	76.6	0	0	12.2
2017	7	12	20	43	2	33	0	0	0	0	0	0	0	76.59	0	0	12.2
2017	7	12	20	53	2	34	0	0	0	0	0	0	0	76.59	0	0	12.2
2017	7	12	21	3	2	33	0	0	0	0	0	0	0	76.59	0	0	12
2017	7	12	21	13	2	34	0	0	0	0	0	0	0	76.57	0	0	12
2017	7	12	21	23	2	33	0	0	0	0	0	0	0	76.57	0	0	12
2017	7	12	21	33	2	34	0	0	0	0	0	0	0	76.57	0	0	12
2017	7	12	21	43	2	34	0	0	0	0	0	0	0	76.55	0	0	12
2017	7	12	21	53	2	33	0	0	0	0	0	0	0	76.55	0	0	12
2017	7	12	22	3	2	34	0	0	0	0	0	0	0	76.55	0	0	12
2017	7	12	22	13	2	33	0	0	0	0	0	0	0	76.51	0	0	12
2017	7	12	22	23	2	33	0	0	0	0	0	0	0	76.53	0	0	12
2017	7	12	22	33	2	34	0	0	0	0	0	0	0	76.5	0	0	12
2017	7	12	22	43	2	34	0	0	0	0	0	0	0	76.51	0	0	12
2017	7	12	22	53	2	33	0	0	0	0	0	0	0	76.5	0	0	12
2017	7	12	23	3	2	33	0	0	0	0	0	0	0	76.48	0	0	12
2017	7	12	23	13	2	34	0	0	0	0	0	0	0	76.46	0	0	12
2017	7	12	23	23	2	33	0	0	0	0	0	0	0	76.41	0	0	12
2017	7	12	23	33	2	34	0	0	0	0	0	0	0	76.42	0	0	12
2017	7	12	23	43	2	33	0	0	0	0	0	0	0	76.39	0	0	12
2017	7	12	23	53	2	33	0	0	0	0	0	0	0	76.37	0	0	12
2017	7	13	0	3	2	34	0	0	0	0	0	0	0	76.41	0	0	12
2017	7	13	0	13	2	34	0	0	0	0	0	0	0	76.39	0	0	12
2017	7	13	0	23	2	33	0	0	0	0	0	0	0	76.32	0	0	12
2017	7	13	0	33	2	33	0	0	0	0	0	0	0	76.33	0	0	12
2017	7	13	0	43	2	34	0	0	0	0	0	0	0	76.33	0	0	12
2017	7	13	0	53	2	33	0	0	0	0	0	0	0	76.32	0	0	12
2017	7	13	1	3	2	33	0	0	0	0	0	0	0	76.28	0	0	12
2017	7	13	1	13	2	33	0	0	0	0	0	0	0	76.24	0	0	12
2017	7	13	1	23	2	33	0	0	0	0	0	0	0	76.24	0	0	12
2017	7	13	1	33	2	34	0	0	0	0	0	0	0	76.19	0	0	12
2017	7	13	1	43	2	33	0	0	0	0	0	0	0	76.19	0	0	12
2017	7	13	1	53	2	34	0	0	0	0	0	0	0	76.19	0	0	12
2017	7	13	2	3	2	33	0	0	0	0	0	0	0	76.14	0	0	12
2017	7	13	2	13	2	33	0	0	0	0	0	0	0	76.15	0	0	12
2017	7	13	2	23	2	33	0	0	0	0	0	0	0	76.12	0	0	12
2017	7	13	2	33	2	33	0	0	0	0	0	0	0	76.08	0	0	12
2017	7	13	2	43	2	33	0	0	0	0	0	0	0	76.08	0	0	12
2017	7	13	2	53	2	33	0	0	0	0	0	0	0	76.01	0	0	12
2017	7	13	3	3	2	34	0	0	0	0	0	0	0	76.03	0	0	12
2017	7	13	3	13	2	33	0	0	0	0	0	0	0	75.99	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	13	3	23	2	33	0	0	0	0	0	0	0	75.96	0	0	12
2017	7	13	3	33	2	33	0	0	0	0	0	0	0	75.96	0	0	12
2017	7	13	3	43	2	32	0	0	0	0	0	0	0	75.9	0	0	12
2017	7	13	3	53	2	33	0	0	0	0	0	0	0	75.85	0	0	12
2017	7	13	4	3	2	33	0	0	0	0	0	0	0	75.9	0	0	12
2017	7	13	4	13	2	33	0	0	0	0	0	0	0	75.87	0	0	12
2017	7	13	4	23	2	34	0	0	0	0	0	0	0	75.85	0	0	12
2017	7	13	4	33	2	34	0	0	0	0	0	0	0	75.83	0	0	12
2017	7	13	4	43	2	34	0	0	0	0	0	0	0	75.79	0	0	12
2017	7	13	4	53	2	34	0	0	0	0	0	0	0	75.76	0	0	12
2017	7	13	5	3	2	33	0	0	0	0	0	0	0	75.74	0	0	12
2017	7	13	5	13	2	33	0	0	0	0	0	0	0	75.72	0	0	12
2017	7	13	5	23	2	34	0	0	0	0	0	0	0	75.69	0	0	12
2017	7	13	5	33	2	34	0	0	0	0	0	0	0	75.69	0	0	12
2017	7	13	5	43	2	34	0	0	0	0	0	0	0	75.67	0	0	12
2017	7	13	5	53	2	33	0	0	0	0	0	0	0	75.58	0	0	12
2017	7	13	6	3	2	34	0	0	0	0	0	0	0	75.61	0	0	12
2017	7	13	6	13	2	33	0	0	0	0	0	0	0	75.54	0	0	12
2017	7	13	6	23	2	34	0	0	0	0	0	0	0	75.54	0	0	12
2017	7	13	6	33	2	33	0	0	0	0	0	0	0	75.52	0	0	12
2017	7	13	6	43	2	34	0	0	0	0	0	0	0	75.51	0	0	12
2017	7	13	6	53	2	33	0	0	0	0	0	0	0	75.45	0	0	12
2017	7	13	7	3	2	34	0	0	0	0	0	0	0	75.49	0	0	12.2
2017	7	13	7	13	2	33	0	0	0	0	0	0	0	75.42	0	0	12.2
2017	7	13	7	23	2	33	0	0	0	0	0	0	0	75.42	0	0	12.2
2017	7	13	7	33	2	33	0	0	0	0	0	0	0	75.45	0	0	12.4
2017	7	13	7	43	2	34	0	0	0	0	0	0	0	75.45	0	0	12.6
2017	7	13	7	53	2	33	0	0	0	0	0	0	0	75.43	0	0	12.6
2017	7	13	8	3	2	34	0	0	0	0	0	0	0	75.43	0	0	12.6
2017	7	13	8	13	2	33	0	0	0	0	0	0	0	75.43	0	0	12.8
2017	7	13	8	23	2	34	0	0	0	0	0	0	0	75.47	0	0	12.8
2017	7	13	8	33	2	33	0	0	0	0	0	0	0	75.47	0	0	12.8
2017	7	13	8	43	2	34	0	0	0	0	0	0	0	75.47	0	0	13
2017	7	13	8	53	2	33	0	0	0	0	0	0	0	75.49	0	0	13
2017	7	13	9	3	2	33	0	0	0	0	0	0	0	75.51	0	0	13.2
2017	7	13	9	13	2	34	0	0	0	0	0	0	0	75.51	0	0	13
2017	7	13	9	23	2	34	0	0	0	0	0	0	0	75.52	0	0	13
2017	7	13	9	33	2	34	0	0	0	0	0	0	0	75.54	0	0	13
2017	7	13	9	43	2	34	0	0	0	0	0	0	0	75.56	0	0	13
2017	7	13	9	53	2	34	0	0	0	0	0	0	0	75.58	0	0	13
2017	7	13	10	3	2	34	0	0	0	0	0	0	0	75.6	0	0	13
2017	7	13	10	13	2	33	0	0	0	0	0	0	0	75.63	0	0	13
2017	7	13	10	23	2	33	0	0	0	0	0	0	0	75.65	0	0	13
2017	7	13	10	33	2	34	0	0	0	0	0	0	0	75.67	0	0	13
2017	7	13	10	43	2	33	0	0	0	0	0	0	0	75.72	0	0	13
2017	7	13	10	53	2	33	0	0	0	0	0	0	0	75.74	0	0	13

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	13	11	3	2	34	0	0	0	0	0	0	0	75.78	0	0	13
2017	7	13	11	13	2	33	0	0	0	0	0	0	0	75.81	0	0	13
2017	7	13	11	23	2	33	0	0	0	0	0	0	0	75.87	0	0	13
2017	7	13	11	33	2	34	0	0	0	0	0	0	0	75.9	0	0	13
2017	7	13	11	43	2	33	0	0	0	0	0	0	0	75.94	0	0	13
2017	7	13	11	53	2	33	0	0	0	0	0	0	0	75.97	0	0	13
2017	7	13	12	3	2	33	0	0	0	0	0	0	0	76.03	0	0	13
2017	7	13	12	13	2	34	0	0	0	0	0	0	0	76.08	0	0	13
2017	7	13	12	23	2	34	0	0	0	0	0	0	0	76.14	0	0	13
2017	7	13	12	33	2	34	0	0	0	0	0	0	0	76.17	0	0	13
2017	7	13	12	43	2	33	0	0	0	0	0	0	0	76.23	0	0	13
2017	7	13	12	53	2	32	0	0	0	0	0	0	0	76.28	0	0	13
2017	7	13	13	3	2	33	0	0	0	0	0	0	0	76.32	0	0	13
2017	7	13	13	13	2	34	0	0	0	0	0	0	0	76.39	0	0	13
2017	7	13	13	23	2	34	0	0	0	0	0	0	0	76.41	0	0	13
2017	7	13	13	33	2	33	0	0	0	0	0	0	0	76.48	0	0	13
2017	7	13	13	43	2	33	0	0	0	0	0	0	0	76.5	0	0	13
2017	7	13	13	53	2	33	0	0	0	0	0	0	0	76.55	0	0	13
2017	7	13	14	3	2	33	0	0	0	0	0	0	0	76.6	0	0	13
2017	7	13	14	13	2	32	0	0	0	0	0	0	0	76.64	0	0	13
2017	7	13	14	23	2	33	0	0	0	0	0	0	0	76.66	0	0	13
2017	7	13	14	33	2	33	0	0	0	0	0	0	0	76.69	0	0	13
2017	7	13	14	43	2	33	0	0	0	0	0	0	0	76.78	0	0	13
2017	7	13	14	53	2	33	0	0	0	0	0	0	0	76.78	0	0	13
2017	7	13	15	3	2	34	0	0	0	0	0	0	0	76.8	0	0	13
2017	7	13	15	13	2	34	0	0	0	0	0	0	0	76.84	0	0	13
2017	7	13	15	23	2	33	0	0	0	0	0	0	0	76.87	0	0	13
2017	7	13	15	33	2	33	0	0	0	0	0	0	0	76.89	0	0	13
2017	7	13	15	43	2	34	0	0	0	0	0	0	0	76.93	0	0	13
2017	7	13	15	53	2	34	0	0	0	0	0	0	0	76.95	0	0	13
2017	7	13	16	3	2	33	0	0	0	0	0	0	0	76.95	0	0	13
2017	7	13	16	13	2	33	0	0	0	0	0	0	0	76.98	0	0	13
2017	7	13	16	23	2	33	0	0	0	0	0	0	0	77	0	0	13
2017	7	13	16	33	2	33	0	0	0	0	0	0	0	77.02	0	0	13
2017	7	13	16	43	2	33	0	0	0	0	0	0	0	77.04	0	0	13
2017	7	13	16	53	2	33	0	0	0	0	0	0	0	77.04	0	0	13
2017	7	13	17	3	2	33	0	0	0	0	0	0	0	77.02	0	0	13
2017	7	13	17	13	2	33	0	0	0	0	0	0	0	77.05	0	0	13
2017	7	13	17	23	2	33	0	0	0	0	0	0	0	77.04	0	0	13
2017	7	13	17	33	2	34	0	0	0	0	0	0	0	77.02	0	0	13
2017	7	13	17	43	2	34	0	0	0	0	0	0	0	77.02	0	0	13
2017	7	13	17	53	2	34	0	0	0	0	0	0	0	77.04	0	0	13
2017	7	13	18	3	2	33	0	0	0	0	0	0	0	77.04	0	0	13
2017	7	13	18	13	2	33	0	0	0	0	0	0	0	77.05	0	0	13
2017	7	13	18	23	2	34	0	0	0	0	0	0	0	77.05	0	0	13
2017	7	13	18	33	2	34	0	0	0	0	0	0	0	77.05	0	0	12.4

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	13	18	43	2	33	0	0	0	0	0	0	0	77.05	0	0	12.2
2017	7	13	18	53	2	34	0	0	0	0	0	0	0	77.07	0	0	12.2
2017	7	13	19	3	2	33	0	0	0	0	0	0	0	77.07	0	0	12.2
2017	7	13	19	13	2	33	0	0	0	0	0	0	0	77.07	0	0	12.2
2017	7	13	19	23	2	33	0	0	0	0	0	0	0	77.07	0	0	12.2
2017	7	13	19	33	2	34	0	0	0	0	0	0	0	77.07	0	0	12.2
2017	7	13	19	43	2	33	0	0	0	0	0	0	0	77.07	0	0	12.2
2017	7	13	19	53	2	33	0	0	0	0	0	0	0	77.07	0	0	12.2
2017	7	13	20	3	2	33	0	0	0	0	0	0	0	77.05	0	0	12.2
2017	7	13	20	13	2	34	0	0	0	0	0	0	0	77.05	0	0	12.2
2017	7	13	20	23	2	33	0	0	0	0	0	0	0	77.05	0	0	12.2
2017	7	13	20	33	2	34	0	0	0	0	0	0	0	77.05	0	0	12.2
2017	7	13	20	43	2	34	0	0	0	0	0	0	0	77.05	0	0	12.2
2017	7	13	20	53	2	34	0	0	0	0	0	0	0	77.05	0	0	12.2
2017	7	13	21	3	2	34	0	0	0	0	0	0	0	77.05	0	0	12.2
2017	7	13	21	13	2	33	0	0	0	0	0	0	0	77.04	0	0	12.2
2017	7	13	21	23	2	33	0	0	0	0	0	0	0	77.02	0	0	12.2
2017	7	13	21	33	2	34	0	0	0	0	0	0	0	77.02	0	0	12.2
2017	7	13	21	43	2	34	0	0	0	0	0	0	0	77	0	0	12.2
2017	7	13	21	53	2	33	0	0	0	0	0	0	0	77	0	0	12.2
2017	7	13	22	3	2	34	0	0	0	0	0	0	0	76.98	0	0	12.2
2017	7	13	22	13	2	33	0	0	0	0	0	0	0	76.98	0	0	12
2017	7	13	22	23	2	34	0	0	0	0	0	0	0	76.96	0	0	12
2017	7	13	22	33	2	34	0	0	0	0	0	0	0	76.96	0	0	12
2017	7	13	22	43	2	33	0	0	0	0	0	0	0	76.95	0	0	12
2017	7	13	22	53	2	33	0	0	0	0	0	0	0	76.96	0	0	12
2017	7	13	23	3	2	33	0	0	0	0	0	0	0	76.95	0	0	12
2017	7	13	23	13	2	33	0	0	0	0	0	0	0	76.91	0	0	12
2017	7	13	23	23	2	33	0	0	0	0	0	0	0	76.93	0	0	12
2017	7	13	23	33	2	33	0	0	0	0	0	0	0	76.93	0	0	12
2017	7	13	23	43	2	33	0	0	0	0	0	0	0	76.91	0	0	12
2017	7	13	23	53	2	33	0	0	0	0	0	0	0	76.93	0	0	12
2017	7	14	0	3	2	34	0	0	0	0	0	0	0	76.84	0	0	12
2017	7	14	0	13	2	33	0	0	0	0	0	0	0	76.91	0	0	12
2017	7	14	0	23	2	33	0	0	0	0	0	0	0	76.89	0	0	12
2017	7	14	0	33	2	33	0	0	0	0	0	0	0	76.87	0	0	12
2017	7	14	0	43	2	33	0	0	0	0	0	0	0	76.84	0	0	12
2017	7	14	0	53	2	33	0	0	0	0	0	0	0	76.84	0	0	12
2017	7	14	1	3	2	33	0	0	0	0	0	0	0	76.86	0	0	12
2017	7	14	1	13	2	33	0	0	0	0	0	0	0	76.84	0	0	12
2017	7	14	1	23	2	33	0	0	0	0	0	0	0	76.8	0	0	12
2017	7	14	1	33	2	34	0	0	0	0	0	0	0	76.82	0	0	12
2017	7	14	1	43	2	33	0	0	0	0	0	0	0	76.8	0	0	12
2017	7	14	1	53	2	34	0	0	0	0	0	0	0	76.78	0	0	12
2017	7	14	2	3	2	34	0	0	0	0	0	0	0	76.78	0	0	12
2017	7	14	2	13	2	33	0	0	0	0	0	0	0	76.77	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	14	2	23	2	33	0	0	0	0	0	0	0	76.68	0	0	12
2017	7	14	2	33	2	34	0	0	0	0	0	0	0	76.73	0	0	12
2017	7	14	2	43	2	34	0	0	0	0	0	0	0	76.66	0	0	12
2017	7	14	2	53	2	33	0	0	0	0	0	0	0	76.68	0	0	12
2017	7	14	3	3	2	33	0	0	0	0	0	0	0	76.66	0	0	12
2017	7	14	3	13	2	33	0	0	0	0	0	0	0	76.64	0	0	12
2017	7	14	3	23	2	33	0	0	0	0	0	0	0	76.6	0	0	12
2017	7	14	3	33	2	33	0	0	0	0	0	0	0	76.59	0	0	12
2017	7	14	3	43	2	34	0	0	0	0	0	0	0	76.55	0	0	12
2017	7	14	3	53	2	33	0	0	0	0	0	0	0	76.57	0	0	12
2017	7	14	4	3	2	33	0	0	0	0	0	0	0	76.5	0	0	12
2017	7	14	4	13	2	34	0	0	0	0	0	0	0	76.5	0	0	12
2017	7	14	4	23	2	33	0	0	0	0	0	0	0	76.46	0	0	12
2017	7	14	4	33	2	34	0	0	0	0	0	0	0	76.46	0	0	12
2017	7	14	4	43	2	33	0	0	0	0	0	0	0	76.44	0	0	12
2017	7	14	4	53	2	34	0	0	0	0	0	0	0	76.42	0	0	12
2017	7	14	5	3	2	33	0	0	0	0	0	0	0	76.33	0	0	12
2017	7	14	5	13	2	34	0	0	0	0	0	0	0	76.33	0	0	12
2017	7	14	5	23	2	34	0	0	0	0	0	0	0	76.32	0	0	12
2017	7	14	5	33	2	33	0	0	0	0	0	0	0	76.28	0	0	12
2017	7	14	5	43	2	32	0	0	0	0	0	0	0	76.21	0	0	12
2017	7	14	5	53	2	33	0	0	0	0	0	0	0	76.23	0	0	12
2017	7	14	6	3	2	33	0	0	0	0	0	0	0	76.15	0	0	12
2017	7	14	6	13	2	33	0	0	0	0	0	0	0	76.15	0	0	12
2017	7	14	6	23	2	33	0	0	0	0	0	0	0	76.14	0	0	12
2017	7	14	6	33	2	34	0	0	0	0	0	0	0	76.14	0	0	12
2017	7	14	6	43	2	34	0	0	0	0	0	0	0	76.08	0	0	12
2017	7	14	6	53	2	34	0	0	0	0	0	0	0	76.1	0	0	12
2017	7	14	7	3	2	33	0	0	0	0	0	0	0	76.05	0	0	12.2
2017	7	14	7	13	2	33	0	0	0	0	0	0	0	76.05	0	0	12.2
2017	7	14	7	23	2	33	0	0	0	0	0	0	0	76.06	0	0	12.2
2017	7	14	7	33	2	34	0	0	0	0	0	0	0	76.03	0	0	12.4
2017	7	14	7	43	2	33	0	0	0	0	0	0	0	75.97	0	0	12.6
2017	7	14	7	53	2	33	0	0	0	0	0	0	0	76.03	0	0	12.6
2017	7	14	8	3	2	34	0	0	0	0	0	0	0	76.03	0	0	12.6
2017	7	14	8	13	2	33	0	0	0	0	0	0	0	75.99	0	0	12.8
2017	7	14	8	23	2	34	0	0	0	0	0	0	0	76.03	0	0	12.8
2017	7	14	8	33	2	34	0	0	0	0	0	0	0	76.03	0	0	12.8
2017	7	14	8	43	2	33	0	0	0	0	0	0	0	76.05	0	0	13
2017	7	14	8	53	2	34	0	0	0	0	0	0	0	76.06	0	0	13.2
2017	7	14	9	3	2	34	0	0	0	0	0	0	0	76.06	0	0	13.2
2017	7	14	9	13	2	33	0	0	0	0	0	0	0	76.06	0	0	13
2017	7	14	9	23	2	34	0	0	0	0	0	0	0	76.1	0	0	13
2017	7	14	9	33	2	33	0	0	0	0	0	0	0	76.12	0	0	13
2017	7	14	9	43	2	33	0	0	0	0	0	0	0	76.14	0	0	13
2017	7	14	9	53	2	33	0	0	0	0	0	0	0	76.15	0	0	13

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	14	10	3	2	34	0	0	0	0	0	0	0	76.15	0	0	13
2017	7	14	10	13	2	34	0	0	0	0	0	0	0	76.19	0	0	13
2017	7	14	10	23	2	33	0	0	0	0	0	0	0	76.21	0	0	13
2017	7	14	10	33	2	34	0	0	0	0	0	0	0	76.26	0	0	13
2017	7	14	10	43	2	34	0	0	0	0	0	0	0	76.28	0	0	13
2017	7	14	10	53	2	34	0	0	0	0	0	0	0	76.32	0	0	13
2017	7	14	11	3	2	33	0	0	0	0	0	0	0	76.33	0	0	13
2017	7	14	11	13	2	33	0	0	0	0	0	0	0	76.39	0	0	13
2017	7	14	11	23	2	33	0	0	0	0	0	0	0	76.41	0	0	13
2017	7	14	11	33	2	34	0	0	0	0	0	0	0	76.46	0	0	13
2017	7	14	11	43	2	34	0	0	0	0	0	0	0	76.5	0	0	13
2017	7	14	11	53	2	34	0	0	0	0	0	0	0	76.55	0	0	13
2017	7	14	12	3	2	33	0	0	0	0	0	0	0	76.59	0	0	13
2017	7	14	12	13	2	33	0	0	0	0	0	0	0	76.62	0	0	13
2017	7	14	12	23	2	33	0	0	0	0	0	0	0	76.66	0	0	13
2017	7	14	12	33	2	33	0	0	0	0	0	0	0	76.71	0	0	13
2017	7	14	12	43	2	33	0	0	0	0	0	0	0	76.75	0	0	13
2017	7	14	12	53	2	34	0	0	0	0	0	0	0	76.78	0	0	13
2017	7	14	13	3	2	34	0	0	0	0	0	0	0	76.84	0	0	13
2017	7	14	13	13	2	33	0	0	0	0	0	0	0	76.86	0	0	13.2
2017	7	14	13	23	2	34	0	0	0	0	0	0	0	76.91	0	0	13.2
2017	7	14	13	33	2	33	0	0	0	0	0	0	0	76.96	0	0	13.2
2017	7	14	13	43	2	33	0	0	0	0	0	0	0	77	0	0	13.2
2017	7	14	13	53	2	33	0	0	0	0	0	0	0	77.04	0	0	13.2
2017	7	14	14	3	2	33	0	0	0	0	0	0	0	77.09	0	0	13.2
2017	7	14	14	13	2	34	0	0	0	0	0	0	0	77.14	0	0	13
2017	7	14	14	23	2	34	0	0	0	0	0	0	0	77.14	0	0	13
2017	7	14	14	33	2	33	0	0	0	0	0	0	0	77.2	0	0	13
2017	7	14	14	43	2	33	0	0	0	0	0	0	0	77.22	0	0	13
2017	7	14	14	53	2	33	0	0	0	0	0	0	0	77.25	0	0	13
2017	7	14	15	3	2	33	0	0	0	0	0	0	0	77.27	0	0	13
2017	7	14	15	13	2	33	0	0	0	0	0	0	0	77.31	0	0	13
2017	7	14	15	23	2	33	0	0	0	0	0	0	0	77.32	0	0	13
2017	7	14	15	33	2	33	0	0	0	0	0	0	0	77.36	0	0	13
2017	7	14	15	43	2	33	0	0	0	0	0	0	0	77.38	0	0	13
2017	7	14	15	53	2	33	0	0	0	0	0	0	0	77.4	0	0	13
2017	7	14	16	3	2	33	0	0	0	0	0	0	0	77.4	0	0	13
2017	7	14	16	13	2	33	0	0	0	0	0	0	0	77.41	0	0	13
2017	7	14	16	23	2	33	0	0	0	0	0	0	0	77.43	0	0	13
2017	7	14	16	33	2	33	0	0	0	0	0	0	0	77.43	0	0	13
2017	7	14	16	43	2	33	0	0	0	0	0	0	0	77.45	0	0	13
2017	7	14	16	53	2	34	0	0	0	0	0	0	0	77.47	0	0	13
2017	7	14	17	3	2	33	0	0	0	0	0	0	0	77.47	0	0	13
2017	7	14	17	13	2	33	0	0	0	0	0	0	0	77.49	0	0	13
2017	7	14	17	23	2	34	0	0	0	0	0	0	0	77.47	0	0	13
2017	7	14	17	33	2	33	0	0	0	0	0	0	0	77.47	0	0	13

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	14	17	43	2	33	0	0	0	0	0	0	0	77.47	0	0	13
2017	7	14	17	53	2	33	0	0	0	0	0	0	0	77.45	0	0	13
2017	7	14	18	3	2	34	0	0	0	0	0	0	0	77.47	0	0	13
2017	7	14	18	13	2	33	0	0	0	0	0	0	0	77.45	0	0	12.6
2017	7	14	18	23	2	33	0	0	0	0	0	0	0	77.45	0	0	12.4
2017	7	14	18	33	2	33	0	0	0	0	0	0	0	77.45	0	0	12.2
2017	7	14	18	43	2	33	0	0	0	0	0	0	0	77.45	0	0	12.2
2017	7	14	18	53	2	34	0	0	0	0	0	0	0	77.45	0	0	12.2
2017	7	14	19	3	2	33	0	0	0	0	0	0	0	77.43	0	0	12.2
2017	7	14	19	13	2	33	0	0	0	0	0	0	0	77.45	0	0	12.2
2017	7	14	19	23	2	33	0	0	0	0	0	0	0	77.43	0	0	12.2
2017	7	14	19	33	2	33	0	0	0	0	0	0	0	77.43	0	0	12.2
2017	7	14	19	43	2	33	0	0	0	0	0	0	0	77.43	0	0	12.2
2017	7	14	19	53	2	33	0	0	0	0	0	0	0	77.43	0	0	12.2
2017	7	14	20	3	2	33	0	0	0	0	0	0	0	77.41	0	0	12.2
2017	7	14	20	13	2	34	0	0	0	0	0	0	0	77.41	0	0	12.2
2017	7	14	20	23	2	33	0	0	0	0	0	0	0	77.4	0	0	12.2
2017	7	14	20	33	2	33	0	0	0	0	0	0	0	77.4	0	0	12.2
2017	7	14	20	43	2	33	0	0	0	0	0	0	0	77.4	0	0	12.2
2017	7	14	20	53	2	33	0	0	0	0	0	0	0	77.38	0	0	12.2
2017	7	14	21	3	2	33	0	0	0	0	0	0	0	77.38	0	0	12.2
2017	7	14	21	13	2	33	0	0	0	0	0	0	0	77.38	0	0	12.2
2017	7	14	21	23	2	33	0	0	0	0	0	0	0	77.36	0	0	12.2
2017	7	14	21	33	2	33	0	0	0	0	0	0	0	77.36	0	0	12.2
2017	7	14	21	43	2	33	0	0	0	0	0	0	0	77.36	0	0	12.2
2017	7	14	21	53	2	33	0	0	0	0	0	0	0	77.36	0	0	12
2017	7	14	22	3	2	34	0	0	0	0	0	0	0	77.36	0	0	12
2017	7	14	22	13	2	33	0	0	0	0	0	0	0	77.34	0	0	12
2017	7	14	22	23	2	33	0	0	0	0	0	0	0	77.34	0	0	12
2017	7	14	22	33	2	34	0	0	0	0	0	0	0	77.34	0	0	12
2017	7	14	22	43	2	34	0	0	0	0	0	0	0	77.32	0	0	12
2017	7	14	22	53	2	33	0	0	0	0	0	0	0	77.34	0	0	12
2017	7	14	23	3	2	33	0	0	0	0	0	0	0	77.31	0	0	12
2017	7	14	23	13	2	34	0	0	0	0	0	0	0	77.31	0	0	12
2017	7	14	23	23	2	33	0	0	0	0	0	0	0	77.31	0	0	12
2017	7	14	23	33	2	33	0	0	0	0	0	0	0	77.31	0	0	12
2017	7	14	23	43	2	33	0	0	0	0	0	0	0	77.29	0	0	12
2017	7	14	23	53	2	34	0	0	0	0	0	0	0	77.29	0	0	12
2017	7	15	0	3	2	34	0	0	0	0	0	0	0	77.27	0	0	12
2017	7	15	0	13	2	33	0	0	0	0	0	0	0	77.29	0	0	12
2017	7	15	0	23	2	34	0	0	0	0	0	0	0	77.23	0	0	12
2017	7	15	0	33	2	33	0	0	0	0	0	0	0	77.23	0	0	12
2017	7	15	0	43	2	33	0	0	0	0	0	0	0	77.23	0	0	12
2017	7	15	0	53	2	33	0	0	0	0	0	0	0	77.23	0	0	12
2017	7	15	1	3	2	33	0	0	0	0	0	0	0	77.23	0	0	12
2017	7	15	1	13	2	33	0	0	0	0	0	0	0	77.18	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	15	1	23	2	33	0	0	0	0	0	0	0	77.2	0	0	12
2017	7	15	1	33	2	33	0	0	0	0	0	0	0	77.18	0	0	12
2017	7	15	1	43	2	33	0	0	0	0	0	0	0	77.16	0	0	12
2017	7	15	1	53	2	34	0	0	0	0	0	0	0	77.14	0	0	12
2017	7	15	2	3	2	34	0	0	0	0	0	0	0	77.14	0	0	12
2017	7	15	2	13	2	33	0	0	0	0	0	0	0	77.07	0	0	12
2017	7	15	2	23	2	33	0	0	0	0	0	0	0	77.09	0	0	12
2017	7	15	2	33	2	33	0	0	0	0	0	0	0	77.07	0	0	12
2017	7	15	2	43	2	34	0	0	0	0	0	0	0	77.04	0	0	12
2017	7	15	2	53	2	33	0	0	0	0	0	0	0	77.05	0	0	12
2017	7	15	3	3	2	34	0	0	0	0	0	0	0	76.98	0	0	12
2017	7	15	3	13	2	34	0	0	0	0	0	0	0	76.98	0	0	12
2017	7	15	3	23	2	34	0	0	0	0	0	0	0	76.93	0	0	12
2017	7	15	3	33	2	33	0	0	0	0	0	0	0	76.95	0	0	12
2017	7	15	3	43	2	34	0	0	0	0	0	0	0	76.96	0	0	12
2017	7	15	3	53	2	33	0	0	0	0	0	0	0	76.89	0	0	12
2017	7	15	4	3	2	33	0	0	0	0	0	0	0	76.91	0	0	12
2017	7	15	4	13	2	34	0	0	0	0	0	0	0	76.91	0	0	12
2017	7	15	4	23	2	32	0	0	0	0	0	0	0	76.82	0	0	12
2017	7	15	4	33	2	33	0	0	0	0	0	0	0	76.86	0	0	12
2017	7	15	4	43	2	33	0	0	0	0	0	0	0	76.84	0	0	12
2017	7	15	4	53	2	33	0	0	0	0	0	0	0	76.77	0	0	12
2017	7	15	5	3	2	34	0	0	0	0	0	0	0	76.71	0	0	12
2017	7	15	5	13	2	33	0	0	0	0	0	0	0	76.75	0	0	12
2017	7	15	5	23	2	34	0	0	0	0	0	0	0	76.66	0	0	12
2017	7	15	5	33	2	33	0	0	0	0	0	0	0	76.68	0	0	12
2017	7	15	5	43	2	33	0	0	0	0	0	0	0	76.66	0	0	12
2017	7	15	5	53	2	33	0	0	0	0	0	0	0	76.62	0	0	12
2017	7	15	6	3	2	33	0	0	0	0	0	0	0	76.59	0	0	12
2017	7	15	6	13	2	33	0	0	0	0	0	0	0	76.55	0	0	12
2017	7	15	6	23	2	33	0	0	0	0	0	0	0	76.51	0	0	12
2017	7	15	6	33	2	33	0	0	0	0	0	0	0	76.48	0	0	12
2017	7	15	6	43	2	33	0	0	0	0	0	0	0	76.46	0	0	12
2017	7	15	6	53	2	33	0	0	0	0	0	0	0	76.44	0	0	12
2017	7	15	7	3	2	33	0	0	0	0	0	0	0	76.41	0	0	12.2
2017	7	15	7	13	2	34	0	0	0	0	0	0	0	76.37	0	0	12.2
2017	7	15	7	23	2	33	0	0	0	0	0	0	0	76.37	0	0	12.2
2017	7	15	7	33	2	33	0	0	0	0	0	0	0	76.39	0	0	12.4
2017	7	15	7	43	2	34	0	0	0	0	0	0	0	76.37	0	0	12.6
2017	7	15	7	53	2	33	0	0	0	0	0	0	0	76.39	0	0	12.6
2017	7	15	8	3	2	33	0	0	0	0	0	0	0	76.35	0	0	12.6
2017	7	15	8	13	2	33	0	0	0	0	0	0	0	76.32	0	0	12.8
2017	7	15	8	23	2	33	0	0	0	0	0	0	0	76.35	0	0	12.8
2017	7	15	8	33	2	33	0	0	0	0	0	0	0	76.35	0	0	12.8
2017	7	15	8	43	2	33	0	0	0	0	0	0	0	76.35	0	0	13
2017	7	15	8	53	2	34	0	0	0	0	0	0	0	76.35	0	0	13.2

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	15	9	3	2	33		0	0	0	0	0	0	76.39	0	0	13.2
2017	7	15	9	13	2	33		0	0	0	0	0	0	76.41	0	0	13.2
2017	7	15	9	23	2	33		0	0	0	0	0	0	76.41	0	0	13
2017	7	15	9	33	2	34		0	0	0	0	0	0	76.42	0	0	13
2017	7	15	9	43	2	33		0	0	0	0	0	0	76.44	0	0	13
2017	7	15	9	53	2	34		0	0	0	0	0	0	76.46	0	0	13
2017	7	15	10	3	2	34		0	0	0	0	0	0	76.48	0	0	13
2017	7	15	10	13	2	33		0	0	0	0	0	0	76.5	0	0	13
2017	7	15	10	23	2	34		0	0	0	0	0	0	76.53	0	0	13
2017	7	15	10	33	2	34		0	0	0	0	0	0	76.55	0	0	13
2017	7	15	10	43	2	33		0	0	0	0	0	0	76.59	0	0	13
2017	7	15	10	53	2	33		0	0	0	0	0	0	76.62	0	0	13
2017	7	15	11	3	2	34		0	0	0	0	0	0	76.64	0	0	13
2017	7	15	11	13	2	33		0	0	0	0	0	0	76.66	0	0	13
2017	7	15	11	23	2	33		0	0	0	0	0	0	76.71	0	0	13
2017	7	15	11	33	2	33		0	0	0	0	0	0	76.75	0	0	13
2017	7	15	11	43	2	33		0	0	0	0	0	0	76.8	0	0	13
2017	7	15	11	53	2	33		0	0	0	0	0	0	76.84	0	0	13
2017	7	15	12	3	2	33		0	0	0	0	0	0	76.86	0	0	13
2017	7	15	12	13	2	33		0	0	0	0	0	0	76.93	0	0	13
2017	7	15	12	23	2	33		0	0	0	0	0	0	76.98	0	0	13
2017	7	15	12	33	2	33		0	0	0	0	0	0	77	0	0	13
2017	7	15	12	43	2	33		0	0	0	0	0	0	77.02	0	0	13
2017	7	15	12	53	2	34		0	0	0	0	0	0	77.09	0	0	13
2017	7	15	13	3	2	34		0	0	0	0	0	0	77.13	0	0	13
2017	7	15	13	13	2	33		0	0	0	0	0	0	77.18	0	0	13
2017	7	15	13	23	2	34		0	0	0	0	0	0	77.22	0	0	13
2017	7	15	13	33	2	34		0	0	0	0	0	0	77.25	0	0	13
2017	7	15	13	43	2	34		0	0	0	0	0	0	77.31	0	0	13
2017	7	15	13	53	2	34		0	0	0	0	0	0	77.34	0	0	13
2017	7	15	14	3	2	33		0	0	0	0	0	0	77.36	0	0	13
2017	7	15	14	13	2	33		0	0	0	0	0	0	77.4	0	0	13
2017	7	15	14	23	2	33		0	0	0	0	0	0	77.43	0	0	13
2017	7	15	14	33	2	34		0	0	0	0	0	0	77.45	0	0	13
2017	7	15	14	43	2	33		0	0	0	0	0	0	77.52	0	0	13
2017	7	15	14	53	2	32		0	0	0	0	0	0	77.52	0	0	13
2017	7	15	15	3	2	33		0	0	0	0	0	0	77.54	0	0	13
2017	7	15	15	13	2	33		0	0	0	0	0	0	77.58	0	0	13
2017	7	15	15	23	2	33		0	0	0	0	0	0	77.56	0	0	13
2017	7	15	15	33	2	34		0	0	0	0	0	0	77.59	0	0	13
2017	7	15	15	43	2	33		0	0	0	0	0	0	77.61	0	0	13
2017	7	15	15	53	2	34		0	0	0	0	0	0	77.65	0	0	13
2017	7	15	16	3	2	33		0	0	0	0	0	0	77.67	0	0	13
2017	7	15	16	13	2	33		0	0	0	0	0	0	77.67	0	0	13
2017	7	15	16	23	2	33		0	0	0	0	0	0	77.72	0	0	12.8
2017	7	15	16	33	2	34		0	0	0	0	0	0	77.72	0	0	12.8

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	15	16	43	2	33	0	0	0	0	0	0	0	77.74	0	0	12.8
2017	7	15	16	53	2	33	0	0	0	0	0	0	0	77.74	0	0	12.8
2017	7	15	17	3	2	33	0	0	0	0	0	0	0	77.76	0	0	12.8
2017	7	15	17	13	2	33	0	0	0	0	0	0	0	77.76	0	0	12.8
2017	7	15	17	23	2	33	0	0	0	0	0	0	0	77.77	0	0	12.8
2017	7	15	17	33	2	33	0	0	0	0	0	0	0	77.77	0	0	12.8
2017	7	15	17	43	2	33	0	0	0	0	0	0	0	77.79	0	0	12.8
2017	7	15	17	53	2	33	0	0	0	0	0	0	0	77.81	0	0	12.8
2017	7	15	18	3	2	34	0	0	0	0	0	0	0	77.81	0	0	12.8
2017	7	15	18	13	2	34	0	0	0	0	0	0	0	77.83	0	0	12.6
2017	7	15	18	23	2	33	0	0	0	0	0	0	0	77.83	0	0	12.4
2017	7	15	18	33	2	33	0	0	0	0	0	0	0	77.83	0	0	12.2
2017	7	15	18	43	2	34	0	0	0	0	0	0	0	77.83	0	0	12.2
2017	7	15	18	53	2	33	0	0	0	0	0	0	0	77.85	0	0	12.2
2017	7	15	19	3	2	33	0	0	0	0	0	0	0	77.85	0	0	12.2
2017	7	15	19	13	2	34	0	0	0	0	0	0	0	77.85	0	0	12.2
2017	7	15	19	23	2	33	0	0	0	0	0	0	0	77.85	0	0	12.2
2017	7	15	19	33	2	33	0	0	0	0	0	0	0	77.86	0	0	12.2
2017	7	15	19	43	2	33	0	0	0	0	0	0	0	77.86	0	0	12.2
2017	7	15	19	53	2	33	0	0	0	0	0	0	0	77.86	0	0	12.2
2017	7	15	20	3	2	33	0	0	0	0	0	0	0	77.86	0	0	12.2
2017	7	15	20	13	2	33	0	0	0	0	0	0	0	77.88	0	0	12.2
2017	7	15	20	23	2	33	0	0	0	0	0	0	0	77.88	0	0	12.2
2017	7	15	20	33	2	33	0	0	0	0	0	0	0	77.9	0	0	12.2
2017	7	15	20	43	2	32	0	0	0	0	0	0	0	77.92	0	0	12.2
2017	7	15	20	53	2	33	0	0	0	0	0	0	0	77.92	0	0	12.2
2017	7	15	21	3	2	33	0	0	0	0	0	0	0	77.94	0	0	12.2
2017	7	15	21	13	2	33	0	0	0	0	0	0	0	77.95	0	0	12.2
2017	7	15	21	23	2	33	0	0	0	0	0	0	0	77.95	0	0	12.2
2017	7	15	21	33	2	33	0	0	0	0	0	0	0	77.97	0	0	12.2
2017	7	15	21	43	2	33	0	0	0	0	0	0	0	77.99	0	0	12.2
2017	7	15	21	53	2	33	0	0	0	0	0	0	0	78.01	0	0	12.2
2017	7	15	22	3	2	33	0	0	0	0	0	0	0	77.99	0	0	12
2017	7	15	22	13	2	33	0	0	0	0	0	0	0	78.01	0	0	12
2017	7	15	22	23	2	33	0	0	0	0	0	0	0	77.99	0	0	12
2017	7	15	22	33	2	34	0	0	0	0	0	0	0	78.01	0	0	12
2017	7	15	22	43	2	33	0	0	0	0	0	0	0	78.01	0	0	12
2017	7	15	22	53	2	33	0	0	0	0	0	0	0	77.99	0	0	12
2017	7	15	23	3	2	33	0	0	0	0	0	0	0	77.99	0	0	12
2017	7	15	23	13	2	33	0	0	0	0	0	0	0	78.01	0	0	12
2017	7	15	23	23	2	33	0	0	0	0	0	0	0	78.03	0	0	12
2017	7	15	23	33	2	33	0	0	0	0	0	0	0	77.97	0	0	12
2017	7	15	23	43	2	34	0	0	0	0	0	0	0	77.99	0	0	12
2017	7	15	23	53	2	33	0	0	0	0	0	0	0	77.95	0	0	12
2017	7	16	0	3	2	33	0	0	0	0	0	0	0	77.94	0	0	12
2017	7	16	0	13	2	33	0	0	0	0	0	0	0	77.97	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	16	0	23	2	33	0	0	0	0	0	0	0	77.95	0	0	12
2017	7	16	0	33	2	33	0	0	0	0	0	0	0	77.99	0	0	12
2017	7	16	0	43	2	34	0	0	0	0	0	0	0	77.92	0	0	12
2017	7	16	0	53	2	33	0	0	0	0	0	0	0	77.9	0	0	12
2017	7	16	1	3	2	33	0	0	0	0	0	0	0	77.94	0	0	12
2017	7	16	1	13	2	33	0	0	0	0	0	0	0	77.99	0	0	12
2017	7	16	1	23	2	33	0	0	0	0	0	0	0	77.92	0	0	12
2017	7	16	1	33	2	33	0	0	0	0	0	0	0	77.88	0	0	12
2017	7	16	1	43	2	33	0	0	0	0	0	0	0	77.94	0	0	12
2017	7	16	1	53	2	33	0	0	0	0	0	0	0	77.92	0	0	12
2017	7	16	2	3	2	33	0	0	0	0	0	0	0	77.9	0	0	12
2017	7	16	2	13	2	33	0	0	0	0	0	0	0	77.9	0	0	12
2017	7	16	2	23	2	33	0	0	0	0	0	0	0	77.86	0	0	12
2017	7	16	2	33	2	33	0	0	0	0	0	0	0	77.86	0	0	12
2017	7	16	2	43	2	33	0	0	0	0	0	0	0	77.85	0	0	12
2017	7	16	2	53	2	33	0	0	0	0	0	0	0	77.86	0	0	12
2017	7	16	3	3	2	33	0	0	0	0	0	0	0	77.81	0	0	12
2017	7	16	3	13	2	34	0	0	0	0	0	0	0	77.81	0	0	12
2017	7	16	3	23	2	33	0	0	0	0	0	0	0	77.76	0	0	12
2017	7	16	3	33	2	33	0	0	0	0	0	0	0	77.76	0	0	12
2017	7	16	3	43	2	33	0	0	0	0	0	0	0	77.72	0	0	12
2017	7	16	3	53	2	34	0	0	0	0	0	0	0	77.74	0	0	12
2017	7	16	4	3	2	33	0	0	0	0	0	0	0	77.74	0	0	12
2017	7	16	4	13	2	33	0	0	0	0	0	0	0	77.7	0	0	12
2017	7	16	4	23	2	33	0	0	0	0	0	0	0	77.7	0	0	12
2017	7	16	4	33	2	33	0	0	0	0	0	0	0	77.61	0	0	12
2017	7	16	4	43	2	32	0	0	0	0	0	0	0	77.65	0	0	12
2017	7	16	4	53	2	33	0	0	0	0	0	0	0	77.59	0	0	12
2017	7	16	5	3	2	33	0	0	0	0	0	0	0	77.58	0	0	12
2017	7	16	5	13	2	33	0	0	0	0	0	0	0	77.54	0	0	12
2017	7	16	5	23	2	33	0	0	0	0	0	0	0	77.52	0	0	12
2017	7	16	5	33	2	33	0	0	0	0	0	0	0	77.49	0	0	12
2017	7	16	5	43	2	34	0	0	0	0	0	0	0	77.43	0	0	12
2017	7	16	5	53	2	33	0	0	0	0	0	0	0	77.41	0	0	12
2017	7	16	6	3	2	33	0	0	0	0	0	0	0	77.4	0	0	12
2017	7	16	6	13	2	34	0	0	0	0	0	0	0	77.36	0	0	12
2017	7	16	6	23	2	34	0	0	0	0	0	0	0	77.32	0	0	12
2017	7	16	6	33	2	33	0	0	0	0	0	0	0	77.29	0	0	12
2017	7	16	6	43	2	34	0	0	0	0	0	0	0	77.23	0	0	12
2017	7	16	6	53	2	34	0	0	0	0	0	0	0	77.25	0	0	12
2017	7	16	7	3	2	33	0	0	0	0	0	0	0	77.22	0	0	12.2
2017	7	16	7	13	2	34	0	0	0	0	0	0	0	77.16	0	0	12.2
2017	7	16	7	23	2	33	0	0	0	0	0	0	0	77.09	0	0	12.2
2017	7	16	7	33	2	33	0	0	0	0	0	0	0	77.11	0	0	12.4
2017	7	16	7	43	2	34	0	0	0	0	0	0	0	77.14	0	0	12.4
2017	7	16	7	53	2	34	0	0	0	0	0	0	0	77.14	0	0	12.6

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	16	8	3	2	33		0	0	0	0	0	0	77.11	0	0	12.6
2017	7	16	8	13	2	33		0	0	0	0	0	0	77.11	0	0	12.6
2017	7	16	8	23	2	33		0	0	0	0	0	0	77.13	0	0	12.8
2017	7	16	8	33	2	33		0	0	0	0	0	0	77.09	0	0	12.8
2017	7	16	8	43	2	33		0	0	0	0	0	0	77.13	0	0	12.8
2017	7	16	8	53	2	33		0	0	0	0	0	0	77.11	0	0	12.8
2017	7	16	9	3	2	33		0	0	0	0	0	0	77.14	0	0	13.2
2017	7	16	9	13	2	34		0	0	0	0	0	0	77.16	0	0	13
2017	7	16	9	23	2	33		0	0	0	0	0	0	77.16	0	0	13
2017	7	16	9	33	2	34		0	0	0	0	0	0	77.18	0	0	13
2017	7	16	9	43	2	34		0	0	0	0	0	0	77.18	0	0	13
2017	7	16	9	53	2	34		0	0	0	0	0	0	77.2	0	0	13
2017	7	16	10	3	2	34		0	0	0	0	0	0	77.22	0	0	13.2
2017	7	16	10	13	2	33		0	0	0	0	0	0	77.2	0	0	13
2017	7	16	10	23	2	34		0	0	0	0	0	0	77.2	0	0	13
2017	7	16	10	33	2	33		0	0	0	0	0	0	77.2	0	0	13.2
2017	7	16	10	43	2	33		0	0	0	0	0	0	77.22	0	0	13.2
2017	7	16	10	53	2	33		0	0	0	0	0	0	77.23	0	0	13
2017	7	16	11	3	2	33		0	0	0	0	0	0	77.25	0	0	13.2
2017	7	16	11	13	2	33		0	0	0	0	0	0	77.29	0	0	13
2017	7	16	11	23	2	33		0	0	0	0	0	0	77.31	0	0	13
2017	7	16	11	33	2	33		0	0	0	0	0	0	77.34	0	0	13
2017	7	16	11	43	2	33		0	0	0	0	0	0	77.38	0	0	13
2017	7	16	11	53	2	33		0	0	0	0	0	0	77.43	0	0	13
2017	7	16	12	3	2	34		0	0	0	0	0	0	77.41	0	0	13
2017	7	16	12	13	2	33		0	0	0	0	0	0	77.43	0	0	13
2017	7	16	12	23	2	33		0	0	0	0	0	0	77.49	0	0	13
2017	7	16	12	33	2	34		0	0	0	0	0	0	77.54	0	0	13
2017	7	16	12	43	2	33		0	0	0	0	0	0	77.58	0	0	13
2017	7	16	12	53	2	33		0	0	0	0	0	0	77.63	0	0	13
2017	7	16	13	3	2	33		0	0	0	0	0	0	77.65	0	0	13
2017	7	16	13	13	2	33		0	0	0	0	0	0	77.72	0	0	13
2017	7	16	13	23	2	33		0	0	0	0	0	0	77.74	0	0	13
2017	7	16	13	33	2	33		0	0	0	0	0	0	77.74	0	0	13
2017	7	16	13	43	2	33		0	0	0	0	0	0	77.74	0	0	13
2017	7	16	13	53	2	34		0	0	0	0	0	0	77.76	0	0	13
2017	7	16	14	3	2	33		0	0	0	0	0	0	77.81	0	0	13
2017	7	16	14	13	2	33		0	0	0	0	0	0	77.85	0	0	13
2017	7	16	14	23	2	34		0	0	0	0	0	0	77.81	0	0	13
2017	7	16	14	33	2	33		0	0	0	0	0	0	77.77	0	0	13
2017	7	16	14	43	2	33		0	0	0	0	0	0	77.76	0	0	13
2017	7	16	14	53	2	33		0	0	0	0	0	0	77.77	0	0	13
2017	7	16	15	3	2	33		0	0	0	0	0	0	77.83	0	0	13
2017	7	16	15	13	2	33		0	0	0	0	0	0	77.81	0	0	13
2017	7	16	15	23	2	33		0	0	0	0	0	0	77.77	0	0	13
2017	7	16	15	33	2	33		0	0	0	0	0	0	77.83	0	0	13

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	16	15	43	2	34	0	0	0	0	0	0	0	77.85	0	0	13
2017	7	16	15	53	2	34	0	0	0	0	0	0	0	77.85	0	0	13
2017	7	16	16	3	2	32	0	0	0	0	0	0	0	77.85	0	0	13
2017	7	16	16	13	2	33	0	0	0	0	0	0	0	77.85	0	0	13
2017	7	16	16	23	2	34	0	0	0	0	0	0	0	77.83	0	0	12.4
2017	7	16	16	33	2	33	0	0	0	0	0	0	0	77.85	0	0	12.4
2017	7	16	16	43	2	33	0	0	0	0	0	0	0	77.85	0	0	13.2
2017	7	16	16	53	2	33	0	0	0	0	0	0	0	77.85	0	0	13.2
2017	7	16	17	3	2	33	0	0	0	0	0	0	0	77.85	0	0	13
2017	7	16	17	13	2	33	0	0	0	0	0	0	0	77.86	0	0	13
2017	7	16	17	23	2	33	0	0	0	0	0	0	0	77.86	0	0	13.2
2017	7	16	17	33	2	33	0	0	0	0	0	0	0	77.86	0	0	13
2017	7	16	17	43	2	33	0	0	0	0	0	0	0	77.88	0	0	13
2017	7	16	17	53	2	33	0	0	0	0	0	0	0	77.9	0	0	13
2017	7	16	18	3	2	33	0	0	0	0	0	0	0	77.9	0	0	13
2017	7	16	18	13	2	33	0	0	0	0	0	0	0	77.9	0	0	13
2017	7	16	18	23	2	33	0	0	0	0	0	0	0	77.9	0	0	12.8
2017	7	16	18	33	2	33	0	0	0	0	0	0	0	77.9	0	0	12.2
2017	7	16	18	43	2	34	0	0	0	0	0	0	0	77.9	0	0	12.2
2017	7	16	18	53	2	33	0	0	0	0	0	0	0	77.9	0	0	12.2
2017	7	16	19	3	2	33	0	0	0	0	0	0	0	77.9	0	0	12.2
2017	7	16	19	13	2	33	0	0	0	0	0	0	0	77.92	0	0	12.2
2017	7	16	19	23	2	33	0	0	0	0	0	0	0	77.94	0	0	12.2
2017	7	16	19	33	2	33	0	0	0	0	0	0	0	77.92	0	0	12.2
2017	7	16	19	43	2	34	0	0	0	0	0	0	0	77.94	0	0	12.2
2017	7	16	19	53	2	34	0	0	0	0	0	0	0	77.94	0	0	12.2
2017	7	16	20	3	2	33	0	0	0	0	0	0	0	77.95	0	0	12.2
2017	7	16	20	13	2	33	0	0	0	0	0	0	0	77.95	0	0	12.2
2017	7	16	20	23	2	33	0	0	0	0	0	0	0	77.95	0	0	12.2
2017	7	16	20	33	2	33	0	0	0	0	0	0	0	77.95	0	0	12.2
2017	7	16	20	43	2	33	0	0	0	0	0	0	0	77.95	0	0	12.2
2017	7	16	20	53	2	33	0	0	0	0	0	0	0	77.97	0	0	12.2
2017	7	16	21	3	2	33	0	0	0	0	0	0	0	77.97	0	0	12.2
2017	7	16	21	13	2	33	0	0	0	0	0	0	0	77.97	0	0	12.2
2017	7	16	21	23	2	33	0	0	0	0	0	0	0	77.99	0	0	12.2
2017	7	16	21	33	2	33	0	0	0	0	0	0	0	77.99	0	0	12.2
2017	7	16	21	43	2	34	0	0	0	0	0	0	0	77.97	0	0	12.2
2017	7	16	21	53	2	33	0	0	0	0	0	0	0	77.99	0	0	12.2
2017	7	16	22	3	2	32	0	0	0	0	0	0	0	78.01	0	0	12.2
2017	7	16	22	13	2	33	0	0	0	0	0	0	0	78.01	0	0	12
2017	7	16	22	23	2	33	0	0	0	0	0	0	0	77.99	0	0	12
2017	7	16	22	33	2	34	0	0	0	0	0	0	0	77.97	0	0	12
2017	7	16	22	43	2	33	0	0	0	0	0	0	0	77.99	0	0	12
2017	7	16	22	53	2	34	0	0	0	0	0	0	0	77.99	0	0	12
2017	7	16	23	3	2	33	0	0	0	0	0	0	0	77.97	0	0	12
2017	7	16	23	13	2	33	0	0	0	0	0	0	0	77.97	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	16	23	23	2	33	0	0	0	0	0	0	0	77.97	0	0	12
2017	7	16	23	33	2	33	0	0	0	0	0	0	0	77.94	0	0	12
2017	7	16	23	43	2	34	0	0	0	0	0	0	0	77.97	0	0	12
2017	7	16	23	53	2	33	0	0	0	0	0	0	0	77.94	0	0	12
2017	7	17	0	3	2	32	0	0	0	0	0	0	0	77.94	0	0	12
2017	7	17	0	13	2	33	0	0	0	0	0	0	0	77.95	0	0	12
2017	7	17	0	23	2	33	0	0	0	0	0	0	0	77.9	0	0	12
2017	7	17	0	33	2	34	0	0	0	0	0	0	0	77.92	0	0	12
2017	7	17	0	43	2	33	0	0	0	0	0	0	0	77.92	0	0	12
2017	7	17	0	53	2	33	0	0	0	0	0	0	0	77.88	0	0	12
2017	7	17	1	3	2	33	0	0	0	0	0	0	0	77.9	0	0	12
2017	7	17	1	13	2	34	0	0	0	0	0	0	0	77.88	0	0	12
2017	7	17	1	23	2	33	0	0	0	0	0	0	0	77.9	0	0	12
2017	7	17	1	33	2	33	0	0	0	0	0	0	0	77.86	0	0	12
2017	7	17	1	43	2	33	0	0	0	0	0	0	0	77.86	0	0	12
2017	7	17	1	53	2	33	0	0	0	0	0	0	0	77.83	0	0	12
2017	7	17	2	3	2	34	0	0	0	0	0	0	0	77.85	0	0	12
2017	7	17	2	13	2	33	0	0	0	0	0	0	0	77.79	0	0	12
2017	7	17	2	23	2	33	0	0	0	0	0	0	0	77.81	0	0	12
2017	7	17	2	33	2	33	0	0	0	0	0	0	0	77.79	0	0	12
2017	7	17	2	43	2	33	0	0	0	0	0	0	0	77.79	0	0	12
2017	7	17	2	53	2	33	0	0	0	0	0	0	0	77.81	0	0	12
2017	7	17	3	3	2	33	0	0	0	0	0	0	0	77.76	0	0	12
2017	7	17	3	13	2	33	0	0	0	0	0	0	0	77.7	0	0	12
2017	7	17	3	23	2	33	0	0	0	0	0	0	0	77.76	0	0	12
2017	7	17	3	33	2	33	0	0	0	0	0	0	0	77.7	0	0	12
2017	7	17	3	43	2	33	0	0	0	0	0	0	0	77.72	0	0	12
2017	7	17	3	53	2	33	0	0	0	0	0	0	0	77.68	0	0	12
2017	7	17	4	3	2	33	0	0	0	0	0	0	0	77.67	0	0	12
2017	7	17	4	13	2	33	0	0	0	0	0	0	0	77.67	0	0	12
2017	7	17	4	23	2	33	0	0	0	0	0	0	0	77.65	0	0	12
2017	7	17	4	33	2	33	0	0	0	0	0	0	0	77.59	0	0	12
2017	7	17	4	43	2	33	0	0	0	0	0	0	0	77.61	0	0	12
2017	7	17	4	53	2	33	0	0	0	0	0	0	0	77.59	0	0	12
2017	7	17	5	3	2	34	0	0	0	0	0	0	0	77.56	0	0	12
2017	7	17	5	13	2	33	0	0	0	0	0	0	0	77.5	0	0	12
2017	7	17	5	23	2	33	0	0	0	0	0	0	0	77.5	0	0	12
2017	7	17	5	33	2	34	0	0	0	0	0	0	0	77.47	0	0	12
2017	7	17	5	43	2	33	0	0	0	0	0	0	0	77.45	0	0	12
2017	7	17	5	53	2	33	0	0	0	0	0	0	0	77.43	0	0	12
2017	7	17	6	3	2	33	0	0	0	0	0	0	0	77.38	0	0	12
2017	7	17	6	13	2	33	0	0	0	0	0	0	0	77.34	0	0	12
2017	7	17	6	23	2	33	0	0	0	0	0	0	0	77.31	0	0	12
2017	7	17	6	33	2	33	0	0	0	0	0	0	0	77.32	0	0	12
2017	7	17	6	43	2	33	0	0	0	0	0	0	0	77.31	0	0	12
2017	7	17	6	53	2	33	0	0	0	0	0	0	0	77.27	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	17	7	3	2	34	0	0	0	0	0	0	0	77.22	0	0	12.2
2017	7	17	7	13	2	34	0	0	0	0	0	0	0	77.23	0	0	12.2
2017	7	17	7	23	2	33	0	0	0	0	0	0	0	77.18	0	0	12.2
2017	7	17	7	33	2	33	0	0	0	0	0	0	0	77.14	0	0	12.2
2017	7	17	7	43	2	33	0	0	0	0	0	0	0	77.13	0	0	12.4
2017	7	17	7	53	2	33	0	0	0	0	0	0	0	77.13	0	0	12.6
2017	7	17	8	3	2	33	0	0	0	0	0	0	0	77.14	0	0	12.6
2017	7	17	8	13	2	34	0	0	0	0	0	0	0	77.13	0	0	12.8
2017	7	17	8	23	2	33	0	0	0	0	0	0	0	77.13	0	0	12.8
2017	7	17	8	33	2	33	0	0	0	0	0	0	0	77.11	0	0	12.8
2017	7	17	8	43	2	33	0	0	0	0	0	0	0	77.09	0	0	13
2017	7	17	8	53	2	33	0	0	0	0	0	0	0	77.11	0	0	13
2017	7	17	9	3	2	33	0	0	0	0	0	0	0	77.11	0	0	13.2
2017	7	17	9	13	2	34	0	0	0	0	0	0	0	77.13	0	0	13.2
2017	7	17	9	23	2	33	0	0	0	0	0	0	0	77.13	0	0	13.2
2017	7	17	9	33	2	33	0	0	0	0	0	0	0	77.14	0	0	13.2
2017	7	17	9	43	2	33	0	0	0	0	0	0	0	77.14	0	0	13.2
2017	7	17	9	53	2	33	0	0	0	0	0	0	0	77.16	0	0	13
2017	7	17	10	3	2	33	0	0	0	0	0	0	0	77.18	0	0	13
2017	7	17	10	13	2	33	0	0	0	0	0	0	0	77.2	0	0	13
2017	7	17	10	23	2	33	0	0	0	0	0	0	0	77.22	0	0	13
2017	7	17	10	33	2	34	0	0	0	0	0	0	0	77.23	0	0	13
2017	7	17	10	43	2	33	0	0	0	0	0	0	0	77.25	0	0	13
2017	7	17	10	53	2	33	0	0	0	0	0	0	0	77.27	0	0	13
2017	7	17	11	3	2	33	0	0	0	0	0	0	0	77.31	0	0	13
2017	7	17	11	13	2	33	0	0	0	0	0	0	0	77.34	0	0	13
2017	7	17	11	23	2	33	0	0	0	0	0	0	0	77.36	0	0	13
2017	7	17	11	33	2	33	0	0	0	0	0	0	0	77.41	0	0	13
2017	7	17	11	43	2	34	0	0	0	0	0	0	0	77.43	0	0	13
2017	7	17	11	53	2	33	0	0	0	0	0	0	0	77.47	0	0	13
2017	7	17	12	3	2	33	0	0	0	0	0	0	0	77.5	0	0	13
2017	7	17	12	13	2	33	0	0	0	0	0	0	0	77.54	0	0	13
2017	7	17	12	23	2	33	0	0	0	0	0	0	0	77.59	0	0	13
2017	7	17	12	33	2	33	0	0	0	0	0	0	0	77.63	0	0	13
2017	7	17	12	43	2	34	0	0	0	0	0	0	0	77.67	0	0	13
2017	7	17	12	53	2	34	0	0	0	0	0	0	0	77.7	0	0	13
2017	7	17	13	3	2	33	0	0	0	0	0	0	0	77.74	0	0	13
2017	7	17	13	13	2	33	0	0	0	0	0	0	0	77.79	0	0	13
2017	7	17	13	23	2	33	0	0	0	0	0	0	0	77.83	0	0	13
2017	7	17	13	33	2	33	0	0	0	0	0	0	0	77.86	0	0	13
2017	7	17	13	43	2	33	0	0	0	0	0	0	0	77.92	0	0	13
2017	7	17	13	53	2	33	0	0	0	0	0	0	0	77.95	0	0	13
2017	7	17	14	3	2	33	0	0	0	0	0	0	0	77.99	0	0	13
2017	7	17	14	13	2	33	0	0	0	0	0	0	0	78.03	0	0	13
2017	7	17	14	23	2	33	0	0	0	0	0	0	0	78.04	0	0	13
2017	7	17	14	33	2	33	0	0	0	0	0	0	0	78.1	0	0	13

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	17	14	43	2	33		0	0	0	0	0	0	78.12	0	0	13
2017	7	17	14	53	2	33		0	0	0	0	0	0	78.15	0	0	13
2017	7	17	15	3	2	32		0	0	0	0	0	0	78.19	0	0	13
2017	7	17	15	13	2	33		0	0	0	0	0	0	78.21	0	0	13
2017	7	17	15	23	2	33		0	0	0	0	0	0	78.24	0	0	13
2017	7	17	15	33	2	33		0	0	0	0	0	0	78.26	0	0	13
2017	7	17	15	43	2	34		0	0	0	0	0	0	78.3	0	0	13
2017	7	17	15	53	2	33		0	0	0	0	0	0	78.31	0	0	13
2017	7	17	16	3	2	33		0	0	0	0	0	0	78.31	0	0	12.8
2017	7	17	16	13	2	33		0	0	0	0	0	0	78.31	0	0	13
2017	7	17	16	23	2	33		0	0	0	0	0	0	78.31	0	0	13
2017	7	17	16	33	2	33		0	0	0	0	0	0	78.3	0	0	13
2017	7	17	16	43	2	33		0	0	0	0	0	0	78.28	0	0	13
2017	7	17	16	53	2	33		0	0	0	0	0	0	78.28	0	0	13
2017	7	17	17	3	2	32		0	0	0	0	0	0	78.26	0	0	13
2017	7	17	17	13	2	34		0	0	0	0	0	0	78.24	0	0	13
2017	7	17	17	23	2	34		0	0	0	0	0	0	78.22	0	0	13
2017	7	17	17	33	2	34		0	0	0	0	0	0	78.24	0	0	13
2017	7	17	17	43	2	33		0	0	0	0	0	0	78.21	0	0	13
2017	7	17	17	53	2	33		0	0	0	0	0	0	78.21	0	0	13
2017	7	17	18	3	2	34		0	0	0	0	0	0	78.21	0	0	13
2017	7	17	18	13	2	33		0	0	0	0	0	0	78.19	0	0	12.6
2017	7	17	18	23	2	34		0	0	0	0	0	0	78.17	0	0	12.4
2017	7	17	18	33	2	33		0	0	0	0	0	0	78.15	0	0	12.2
2017	7	17	18	43	2	33		0	0	0	0	0	0	78.13	0	0	12.2
2017	7	17	18	53	2	33		0	0	0	0	0	0	78.12	0	0	12.2
2017	7	17	19	3	2	33		0	0	0	0	0	0	78.1	0	0	12.2
2017	7	17	19	13	2	33		0	0	0	0	0	0	78.08	0	0	12.2
2017	7	17	19	23	2	32		0	0	0	0	0	0	78.04	0	0	12.2
2017	7	17	19	33	2	33		0	0	0	0	0	0	78.03	0	0	12.2
2017	7	17	19	43	2	33		0	0	0	0	0	0	78.01	0	0	12.2
2017	7	17	19	53	2	33		0	0	0	0	0	0	77.99	0	0	12.2
2017	7	17	20	3	2	33		0	0	0	0	0	0	77.99	0	0	12.2
2017	7	17	20	13	2	33		0	0	0	0	0	0	77.95	0	0	12.2
2017	7	17	20	23	2	33		0	0	0	0	0	0	77.92	0	0	12.2
2017	7	17	20	33	2	34		0	0	0	0	0	0	77.92	0	0	12.2
2017	7	17	20	43	2	32		0	0	0	0	0	0	77.92	0	0	12.2
2017	7	17	20	53	2	33		0	0	0	0	0	0	77.88	0	0	12.2
2017	7	17	21	3	2	34		0	0	0	0	0	0	77.88	0	0	12.2
2017	7	17	21	13	2	33		0	0	0	0	0	0	77.85	0	0	12.2
2017	7	17	21	23	2	32		0	0	0	0	0	0	77.92	0	0	12.2
2017	7	17	21	33	2	34		0	0	0	0	0	0	77.86	0	0	12.2
2017	7	17	21	43	2	33		0	0	0	0	0	0	77.88	0	0	12.2
2017	7	17	21	53	2	33		0	0	0	0	0	0	77.88	0	0	12.2
2017	7	17	22	3	2	33		0	0	0	0	0	0	77.88	0	0	12
2017	7	17	22	13	2	34		0	0	0	0	0	0	77.79	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	17	22	23	2	34	0	0	0	0	0	0	0	77.79	0	0	12
2017	7	17	22	33	2	33	0	0	0	0	0	0	0	77.81	0	0	12
2017	7	17	22	43	2	33	0	0	0	0	0	0	0	77.81	0	0	12
2017	7	17	22	53	2	33	0	0	0	0	0	0	0	77.81	0	0	12
2017	7	17	23	3	2	33	0	0	0	0	0	0	0	77.74	0	0	12
2017	7	17	23	13	2	33	0	0	0	0	0	0	0	77.77	0	0	12
2017	7	17	23	23	2	33	0	0	0	0	0	0	0	77.76	0	0	12
2017	7	17	23	33	2	33	0	0	0	0	0	0	0	77.76	0	0	12
2017	7	17	23	43	2	34	0	0	0	0	0	0	0	77.72	0	0	12
2017	7	17	23	53	2	33	0	0	0	0	0	0	0	77.7	0	0	12
2017	7	18	0	3	2	33	0	0	0	0	0	0	0	77.67	0	0	12
2017	7	18	0	13	2	34	0	0	0	0	0	0	0	77.67	0	0	12
2017	7	18	0	23	2	33	0	0	0	0	0	0	0	77.63	0	0	12
2017	7	18	0	33	2	33	0	0	0	0	0	0	0	77.56	0	0	12
2017	7	18	0	43	2	33	0	0	0	0	0	0	0	77.58	0	0	12
2017	7	18	0	53	2	33	0	0	0	0	0	0	0	77.52	0	0	12
2017	7	18	1	3	2	33	0	0	0	0	0	0	0	77.52	0	0	12
2017	7	18	1	13	2	34	0	0	0	0	0	0	0	77.49	0	0	12
2017	7	18	1	23	2	33	0	0	0	0	0	0	0	77.47	0	0	12
2017	7	18	1	33	2	34	0	0	0	0	0	0	0	77.49	0	0	12
2017	7	18	1	43	2	34	0	0	0	0	0	0	0	77.32	0	0	12
2017	7	18	1	53	2	33	0	0	0	0	0	0	0	77.36	0	0	12
2017	7	18	2	3	2	33	0	0	0	0	0	0	0	77.36	0	0	12
2017	7	18	2	13	2	34	0	0	0	0	0	0	0	77.32	0	0	12
2017	7	18	2	23	2	33	0	0	0	0	0	0	0	77.25	0	0	12
2017	7	18	2	33	2	33	0	0	0	0	0	0	0	77.27	0	0	12
2017	7	18	2	43	2	33	0	0	0	0	0	0	0	77.22	0	0	12
2017	7	18	2	53	2	33	0	0	0	0	0	0	0	77.14	0	0	12
2017	7	18	3	3	2	34	0	0	0	0	0	0	0	77.13	0	0	12
2017	7	18	3	13	2	33	0	0	0	0	0	0	0	77.11	0	0	12
2017	7	18	3	23	2	33	0	0	0	0	0	0	0	77	0	0	12
2017	7	18	3	33	2	33	0	0	0	0	0	0	0	77.04	0	0	12
2017	7	18	3	43	2	34	0	0	0	0	0	0	0	76.98	0	0	12
2017	7	18	3	53	2	33	0	0	0	0	0	0	0	76.95	0	0	12
2017	7	18	4	3	2	33	0	0	0	0	0	0	0	76.93	0	0	12
2017	7	18	4	13	2	33	0	0	0	0	0	0	0	76.86	0	0	12
2017	7	18	4	23	2	33	0	0	0	0	0	0	0	76.84	0	0	12
2017	7	18	4	33	2	33	0	0	0	0	0	0	0	76.75	0	0	12
2017	7	18	4	43	2	33	0	0	0	0	0	0	0	76.75	0	0	12
2017	7	18	4	53	2	33	0	0	0	0	0	0	0	76.69	0	0	12
2017	7	18	5	3	2	34	0	0	0	0	0	0	0	76.62	0	0	12
2017	7	18	5	13	2	33	0	0	0	0	0	0	0	76.62	0	0	12
2017	7	18	5	23	2	34	0	0	0	0	0	0	0	76.57	0	0	12
2017	7	18	5	33	2	33	0	0	0	0	0	0	0	76.5	0	0	12
2017	7	18	5	43	2	33	0	0	0	0	0	0	0	76.5	0	0	12
2017	7	18	5	53	2	33	0	0	0	0	0	0	0	76.44	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	18	6	3	2	33		0	0	0	0	0	0	76.42	0	0	12
2017	7	18	6	13	2	34		0	0	0	0	0	0	76.32	0	0	12
2017	7	18	6	23	2	34		0	0	0	0	0	0	76.33	0	0	12
2017	7	18	6	33	2	34		0	0	0	0	0	0	76.26	0	0	12
2017	7	18	6	43	2	33		0	0	0	0	0	0	76.23	0	0	12
2017	7	18	6	53	2	33		0	0	0	0	0	0	76.17	0	0	12
2017	7	18	7	3	2	34		0	0	0	0	0	0	76.12	0	0	12.2
2017	7	18	7	13	2	33		0	0	0	0	0	0	76.06	0	0	12.2
2017	7	18	7	23	2	34		0	0	0	0	0	0	76.03	0	0	12.4
2017	7	18	7	33	2	33		0	0	0	0	0	0	76.03	0	0	12.4
2017	7	18	7	43	2	34		0	0	0	0	0	0	75.99	0	0	12.6
2017	7	18	7	53	2	33		0	0	0	0	0	0	75.99	0	0	12.6
2017	7	18	8	3	2	34		0	0	0	0	0	0	75.96	0	0	12.8
2017	7	18	8	13	2	33		0	0	0	0	0	0	75.99	0	0	12.8
2017	7	18	8	23	2	33		0	0	0	0	0	0	75.97	0	0	12.8
2017	7	18	8	33	2	33		0	0	0	0	0	0	75.97	0	0	13
2017	7	18	8	43	2	34		0	0	0	0	0	0	75.92	0	0	13
2017	7	18	8	53	2	34		0	0	0	0	0	0	75.92	0	0	13.2
2017	7	18	9	3	2	34		0	0	0	0	0	0	75.94	0	0	13.2
2017	7	18	9	13	2	33		0	0	0	0	0	0	75.97	0	0	13.2
2017	7	18	9	23	2	33		0	0	0	0	0	0	75.97	0	0	13.2
2017	7	18	9	33	2	34		0	0	0	0	0	0	75.99	0	0	13.2
2017	7	18	9	43	2	33		0	0	0	0	0	0	75.99	0	0	13
2017	7	18	9	53	2	34		0	0	0	0	0	0	75.99	0	0	13
2017	7	18	10	3	2	34		0	0	0	0	0	0	76.03	0	0	13
2017	7	18	10	13	2	34		0	0	0	0	0	0	76.03	0	0	13
2017	7	18	10	23	2	34		0	0	0	0	0	0	76.05	0	0	13
2017	7	18	10	33	2	33		0	0	0	0	0	0	76.06	0	0	13
2017	7	18	10	43	2	32		0	0	0	0	0	0	76.06	0	0	13
2017	7	18	10	53	2	33		0	0	0	0	0	0	76.08	0	0	13
2017	7	18	11	3	2	33		0	0	0	0	0	0	76.1	0	0	13
2017	7	18	11	13	2	33		0	0	0	0	0	0	76.12	0	0	13
2017	7	18	11	23	2	34		0	0	0	0	0	0	76.15	0	0	13
2017	7	18	11	33	2	34		0	0	0	0	0	0	76.19	0	0	13
2017	7	18	11	43	2	34		0	0	0	0	0	0	76.23	0	0	13
2017	7	18	11	53	2	33		0	0	0	0	0	0	76.24	0	0	13
2017	7	18	12	3	2	33		0	0	0	0	0	0	76.28	0	0	13
2017	7	18	12	13	2	33		0	0	0	0	0	0	76.32	0	0	13
2017	7	18	12	23	2	33		0	0	0	0	0	0	76.35	0	0	13
2017	7	18	12	33	2	33		0	0	0	0	0	0	76.41	0	0	13
2017	7	18	12	43	2	34		0	0	0	0	0	0	76.44	0	0	13.2
2017	7	18	12	53	2	33		0	0	0	0	0	0	76.48	0	0	13.2
2017	7	18	13	3	2	33		0	0	0	0	0	0	76.51	0	0	13.2
2017	7	18	13	13	2	33		0	0	0	0	0	0	76.55	0	0	13.2
2017	7	18	13	23	2	33		0	0	0	0	0	0	76.6	0	0	13.2
2017	7	18	13	33	2	33		0	0	0	0	0	0	76.64	0	0	13.2

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	18	13	43	2	33	0	0	0	0	0	0	0	76.68	0	0	13
2017	7	18	13	53	2	33	0	0	0	0	0	0	0	76.71	0	0	13
2017	7	18	14	3	2	33	0	0	0	0	0	0	0	76.75	0	0	13
2017	7	18	14	13	2	33	0	0	0	0	0	0	0	76.77	0	0	13
2017	7	18	14	23	2	33	0	0	0	0	0	0	0	76.8	0	0	13
2017	7	18	14	33	2	33	0	0	0	0	0	0	0	76.84	0	0	13
2017	7	18	14	43	2	33	0	0	0	0	0	0	0	76.87	0	0	13
2017	7	18	14	53	2	33	0	0	0	0	0	0	0	76.89	0	0	13
2017	7	18	15	3	2	33	0	0	0	0	0	0	0	76.95	0	0	13
2017	7	18	15	13	2	33	0	0	0	0	0	0	0	76.95	0	0	13
2017	7	18	15	23	2	32	0	0	0	0	0	0	0	76.98	0	0	13
2017	7	18	15	33	2	33	0	0	0	0	0	0	0	77	0	0	13
2017	7	18	15	43	2	33	0	0	0	0	0	0	0	77.02	0	0	13
2017	7	18	15	53	2	33	0	0	0	0	0	0	0	77.04	0	0	13
2017	7	18	16	3	2	33	0	0	0	0	0	0	0	77.05	0	0	13
2017	7	18	16	13	2	33	0	0	0	0	0	0	0	77.05	0	0	13
2017	7	18	16	23	2	32	0	0	0	0	0	0	0	77.09	0	0	13
2017	7	18	16	33	2	33	0	0	0	0	0	0	0	77.11	0	0	12.8
2017	7	18	16	43	2	34	0	0	0	0	0	0	0	77.13	0	0	12.8
2017	7	18	16	53	2	33	0	0	0	0	0	0	0	77.13	0	0	12.8
2017	7	18	17	3	2	33	0	0	0	0	0	0	0	77.13	0	0	13
2017	7	18	17	13	2	34	0	0	0	0	0	0	0	77.11	0	0	13
2017	7	18	17	23	2	33	0	0	0	0	0	0	0	77.11	0	0	13
2017	7	18	17	33	2	33	0	0	0	0	0	0	0	77.09	0	0	13
2017	7	18	17	43	2	33	0	0	0	0	0	0	0	77.09	0	0	13
2017	7	18	17	53	2	33	0	0	0	0	0	0	0	77.07	0	0	13
2017	7	18	18	3	2	34	0	0	0	0	0	0	0	77.05	0	0	13
2017	7	18	18	13	2	33	0	0	0	0	0	0	0	77.07	0	0	12.6
2017	7	18	18	23	2	33	0	0	0	0	0	0	0	77.05	0	0	12.4
2017	7	18	18	33	2	33	0	0	0	0	0	0	0	77.05	0	0	12.2
2017	7	18	18	43	2	34	0	0	0	0	0	0	0	77.05	0	0	12.2
2017	7	18	18	53	2	33	0	0	0	0	0	0	0	77.04	0	0	12.2
2017	7	18	19	3	2	32	0	0	0	0	0	0	0	77.04	0	0	12.2
2017	7	18	19	13	2	33	0	0	0	0	0	0	0	77.04	0	0	12.2
2017	7	18	19	23	2	33	0	0	0	0	0	0	0	77.04	0	0	12.2
2017	7	18	19	33	2	33	0	0	0	0	0	0	0	77.02	0	0	12.2
2017	7	18	19	43	2	33	0	0	0	0	0	0	0	77.02	0	0	12.2
2017	7	18	19	53	2	33	0	0	0	0	0	0	0	77.02	0	0	12.2
2017	7	18	20	3	2	33	0	0	0	0	0	0	0	77.02	0	0	12.2
2017	7	18	20	13	2	33	0	0	0	0	0	0	0	77.02	0	0	12.2
2017	7	18	20	23	2	32	0	0	0	0	0	0	0	77	0	0	12.2
2017	7	18	20	33	2	33	0	0	0	0	0	0	0	77	0	0	12.2
2017	7	18	20	43	2	34	0	0	0	0	0	0	0	77	0	0	12.2
2017	7	18	20	53	2	34	0	0	0	0	0	0	0	77.02	0	0	12.2
2017	7	18	21	3	2	33	0	0	0	0	0	0	0	77.04	0	0	12.2
2017	7	18	21	13	2	33	0	0	0	0	0	0	0	77.02	0	0	12.2

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	18	21	23	2	33	0	0	0	0	0	0	0	77.02	0	0	12.2
2017	7	18	21	33	2	33	0	0	0	0	0	0	0	77.04	0	0	12.2
2017	7	18	21	43	2	33	0	0	0	0	0	0	0	77	0	0	12
2017	7	18	21	53	2	33	0	0	0	0	0	0	0	77.04	0	0	12
2017	7	18	22	3	2	33	0	0	0	0	0	0	0	76.98	0	0	12
2017	7	18	22	13	2	33	0	0	0	0	0	0	0	76.98	0	0	12
2017	7	18	22	23	2	33	0	0	0	0	0	0	0	76.98	0	0	12
2017	7	18	22	33	2	34	0	0	0	0	0	0	0	76.96	0	0	12
2017	7	18	22	43	2	33	0	0	0	0	0	0	0	77	0	0	12
2017	7	18	22	53	2	33	0	0	0	0	0	0	0	76.98	0	0	12
2017	7	18	23	3	2	33	0	0	0	0	0	0	0	76.98	0	0	12
2017	7	18	23	13	2	33	0	0	0	0	0	0	0	77	0	0	12
2017	7	18	23	23	2	34	0	0	0	0	0	0	0	76.98	0	0	12
2017	7	18	23	33	2	33	0	0	0	0	0	0	0	76.93	0	0	12
2017	7	18	23	43	2	33	0	0	0	0	0	0	0	76.95	0	0	12
2017	7	18	23	53	2	33	0	0	0	0	0	0	0	76.93	0	0	12
2017	7	19	0	3	2	34	0	0	0	0	0	0	0	76.91	0	0	12
2017	7	19	0	13	2	34	0	0	0	0	0	0	0	76.91	0	0	12
2017	7	19	0	23	2	34	0	0	0	0	0	0	0	76.91	0	0	12
2017	7	19	0	33	2	33	0	0	0	0	0	0	0	76.87	0	0	12
2017	7	19	0	43	2	34	0	0	0	0	0	0	0	76.86	0	0	12
2017	7	19	0	53	2	33	0	0	0	0	0	0	0	76.77	0	0	12
2017	7	19	1	3	2	34	0	0	0	0	0	0	0	76.77	0	0	12
2017	7	19	1	13	2	33	0	0	0	0	0	0	0	76.78	0	0	12
2017	7	19	1	23	2	34	0	0	0	0	0	0	0	76.77	0	0	12
2017	7	19	1	33	2	34	0	0	0	0	0	0	0	76.75	0	0	12
2017	7	19	1	43	2	33	0	0	0	0	0	0	0	76.75	0	0	12
2017	7	19	1	53	2	33	0	0	0	0	0	0	0	76.69	0	0	12
2017	7	19	2	3	2	33	0	0	0	0	0	0	0	76.69	0	0	12
2017	7	19	2	13	2	33	0	0	0	0	0	0	0	76.69	0	0	12
2017	7	19	2	23	2	33	0	0	0	0	0	0	0	76.68	0	0	12
2017	7	19	2	33	2	33	0	0	0	0	0	0	0	76.64	0	0	12
2017	7	19	2	43	2	33	0	0	0	0	0	0	0	76.62	0	0	12
2017	7	19	2	53	2	33	0	0	0	0	0	0	0	76.53	0	0	12
2017	7	19	3	3	2	34	0	0	0	0	0	0	0	76.57	0	0	12
2017	7	19	3	13	2	33	0	0	0	0	0	0	0	76.53	0	0	12
2017	7	19	3	23	2	33	0	0	0	0	0	0	0	76.46	0	0	12
2017	7	19	3	33	2	33	0	0	0	0	0	0	0	76.42	0	0	12
2017	7	19	3	43	2	33	0	0	0	0	0	0	0	76.41	0	0	12
2017	7	19	3	53	2	33	0	0	0	0	0	0	0	76.41	0	0	12
2017	7	19	4	3	2	33	0	0	0	0	0	0	0	76.39	0	0	12
2017	7	19	4	13	2	34	0	0	0	0	0	0	0	76.33	0	0	12
2017	7	19	4	23	2	34	0	0	0	0	0	0	0	76.3	0	0	12
2017	7	19	4	33	2	33	0	0	0	0	0	0	0	76.24	0	0	12
2017	7	19	4	43	2	33	0	0	0	0	0	0	0	76.24	0	0	12
2017	7	19	4	53	2	33	0	0	0	0	0	0	0	76.19	0	0	12

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Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	19	5	3	2	34	0	0	0	0	0	0	0	76.19	0	0	12
2017	7	19	5	13	2	33	0	0	0	0	0	0	0	76.14	0	0	12
2017	7	19	5	23	2	33	0	0	0	0	0	0	0	76.08	0	0	12
2017	7	19	5	33	2	33	0	0	0	0	0	0	0	76.08	0	0	12
2017	7	19	5	43	2	34	0	0	0	0	0	0	0	76.05	0	0	12
2017	7	19	5	53	2	33	0	0	0	0	0	0	0	75.96	0	0	12
2017	7	19	6	3	2	33	0	0	0	0	0	0	0	75.96	0	0	12
2017	7	19	6	13	2	34	0	0	0	0	0	0	0	75.92	0	0	12
2017	7	19	6	23	2	33	0	0	0	0	0	0	0	75.85	0	0	12
2017	7	19	6	33	2	33	0	0	0	0	0	0	0	75.81	0	0	12
2017	7	19	6	43	2	33	0	0	0	0	0	0	0	75.74	0	0	12
2017	7	19	6	53	2	33	0	0	0	0	0	0	0	75.74	0	0	12
2017	7	19	7	3	2	34	0	0	0	0	0	0	0	75.74	0	0	12.2
2017	7	19	7	13	2	33	0	0	0	0	0	0	0	75.67	0	0	12.2
2017	7	19	7	23	2	34	0	0	0	0	0	0	0	75.63	0	0	12.2
2017	7	19	7	33	2	33	0	0	0	0	0	0	0	75.65	0	0	12.4
2017	7	19	7	43	2	33	0	0	0	0	0	0	0	75.63	0	0	12.6
2017	7	19	7	53	2	33	0	0	0	0	0	0	0	75.61	0	0	12.6
2017	7	19	8	3	2	34	0	0	0	0	0	0	0	75.58	0	0	12.8
2017	7	19	8	13	2	34	0	0	0	0	0	0	0	75.56	0	0	12.8
2017	7	19	8	23	2	34	0	0	0	0	0	0	0	75.58	0	0	12.8
2017	7	19	8	33	2	33	0	0	0	0	0	0	0	75.58	0	0	12.8
2017	7	19	8	43	2	33	0	0	0	0	0	0	0	75.6	0	0	13
2017	7	19	9	4	30	34	0	0	0	0	0	0	0	75.6	0	0	13.2
2017	7	19	9	14	30	34	0	0	0	0	0	0	0	75.61	0	0	13.2
2017	7	19	9	24	30	34	0	0	0	0	0	0	0	75.61	0	0	13.2
2017	7	19	9	34	30	33	0	0	0	0	0	0	0	75.63	0	0	13.2
2017	7	19	9	44	30	33	0	0	0	0	0	0	0	75.65	0	0	13.2
2017	7	19	9	54	30	33	0	0	0	0	0	0	0	75.67	0	0	13.2
2017	7	19	10	4	30	33	0	0	0	0	0	0	0	75.69	0	0	13
2017	7	19	10	14	30	33	0	0	0	0	0	0	0	75.7	0	0	13
2017	7	19	10	24	30	34	0	0	0	0	0	0	0	75.72	0	0	13
2017	7	19	10	34	30	33	0	0	0	0	0	0	0	75.74	0	0	13
2017	7	19	10	44	30	34	0	0	0	0	0	0	0	75.78	0	0	13
2017	7	19	10	54	30	34	0	0	0	0	0	0	0	75.79	0	0	13
2017	7	19	11	4	30	33	0	0	0	0	0	0	0	75.81	0	0	13
2017	7	19	11	14	30	34	0	0	0	0	0	0	0	75.85	0	0	13
2017	7	19	11	24	30	34	0	0	0	0	0	0	0	75.88	0	0	13
2017	7	19	11	34	30	33	0	0	0	0	0	0	0	75.9	0	0	13
2017	7	19	11	44	30	34	0	0	0	0	0	0	0	75.94	0	0	13
2017	7	19	11	54	30	34	0	0	0	0	0	0	0	75.96	0	0	13
2017	7	19	12	4	30	33	0	0	0	0	0	0	0	75.99	0	0	13
2017	7	19	12	14	30	34	0	0	0	0	0	0	0	76.05	0	0	13.2
2017	7	19	12	24	30	34	0	0	0	0	0	0	0	76.08	0	0	13.2
2017	7	19	12	34	30	32	0	0	0	0	0	0	0	76.12	0	0	13.2
2017	7	19	12	44	30	33	0	0	0	0	0	0	0	76.17	0	0	13.2

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Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	19	12	54	30	34		0	0	0	0	0	0	76.19	0	0	13.2
2017	7	19	13	4	30	33		0	0	0	0	0	0	76.23	0	0	13.2
2017	7	19	13	14	30	33		0	0	0	0	0	0	76.26	0	0	13.2
2017	7	19	13	24	30	33		0	0	0	0	0	0	76.32	0	0	13.2
2017	7	19	13	34	30	33		0	0	0	0	0	0	76.33	0	0	13.2
2017	7	19	13	44	30	33		0	0	0	0	0	0	76.37	0	0	13.2
2017	7	19	13	54	30	33		0	0	0	0	0	0	76.41	0	0	13.2
2017	7	19	14	4	30	33		0	0	0	0	0	0	76.41	0	0	13.2
2017	7	19	14	14	30	34		0	0	0	0	0	0	76.48	0	0	13.2
2017	7	19	14	24	30	33		0	0	0	0	0	0	76.48	0	0	13.2
2017	7	19	14	34	30	34		0	0	0	0	0	0	76.51	0	0	13.2
2017	7	19	14	44	30	33		0	0	0	0	0	0	76.55	0	0	13.2
2017	7	19	14	54	30	34		0	0	0	0	0	0	76.57	0	0	13
2017	7	19	15	4	30	33		0	0	0	0	0	0	76.57	0	0	13
2017	7	19	15	14	30	33		0	0	0	0	0	0	76.62	0	0	13
2017	7	19	15	24	30	33		0	0	0	0	0	0	76.66	0	0	13
2017	7	19	15	34	30	34		0	0	0	0	0	0	76.62	0	0	13
2017	7	19	15	44	30	33		0	0	0	0	0	0	76.64	0	0	13
2017	7	19	15	54	30	33		0	0	0	0	0	0	76.62	0	0	13
2017	7	19	16	4	30	33		0	0	0	0	0	0	76.64	0	0	13
2017	7	19	16	14	30	33		0	0	0	0	0	0	76.66	0	0	13
2017	7	19	16	24	30	34		0	0	0	0	0	0	76.66	0	0	13
2017	7	19	16	34	30	33		0	0	0	0	0	0	76.66	0	0	13
2017	7	19	16	44	30	33		0	0	0	0	0	0	76.64	0	0	13
2017	7	19	16	54	30	33		0	0	0	0	0	0	76.64	0	0	13
2017	7	19	17	4	30	34		0	0	0	0	0	0	76.64	0	0	13
2017	7	19	17	14	30	33		0	0	0	0	0	0	76.64	0	0	13
2017	7	19	17	24	30	33		0	0	0	0	0	0	76.62	0	0	13
2017	7	19	17	34	30	33		0	0	0	0	0	0	76.62	0	0	13
2017	7	19	17	44	30	33		0	0	0	0	0	0	76.6	0	0	13
2017	7	19	17	54	30	33		0	0	0	0	0	0	76.6	0	0	13
2017	7	19	18	4	30	33		0	0	0	0	0	0	76.59	0	0	13
2017	7	19	18	14	30	34		0	0	0	0	0	0	76.59	0	0	12.8
2017	7	19	18	24	30	33		0	0	0	0	0	0	76.59	0	0	12.4
2017	7	19	18	34	30	33		0	0	0	0	0	0	76.59	0	0	12.4
2017	7	19	18	44	30	33		0	0	0	0	0	0	76.57	0	0	12.2
2017	7	19	18	54	30	34		0	0	0	0	0	0	76.57	0	0	12.2
2017	7	19	19	4	30	33		0	0	0	0	0	0	76.55	0	0	12.2
2017	7	19	19	14	30	33		0	0	0	0	0	0	76.57	0	0	12.2
2017	7	19	19	24	30	33		0	0	0	0	0	0	76.55	0	0	12.2
2017	7	19	19	34	30	33		0	0	0	0	0	0	76.55	0	0	12.2
2017	7	19	19	44	30	33		0	0	0	0	0	0	76.53	0	0	12.2
2017	7	19	19	54	30	34		0	0	0	0	0	0	76.53	0	0	12.2
2017	7	19	20	4	30	33		0	0	0	0	0	0	76.51	0	0	12.2
2017	7	19	20	14	30	33		0	0	0	0	0	0	76.5	0	0	12.2
2017	7	19	20	24	30	34		0	0	0	0	0	0	76.5	0	0	12.2

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Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	19	20	34	30	34		0	0	0	0	0	0	76.5	0	0	12.2
2017	7	19	20	44	30	33		0	0	0	0	0	0	76.48	0	0	12.2
2017	7	19	20	54	30	34		0	0	0	0	0	0	76.48	0	0	12.2
2017	7	19	21	4	30	33		0	0	0	0	0	0	76.48	0	0	12.2
2017	7	19	21	14	30	33		0	0	0	0	0	0	76.48	0	0	12.2
2017	7	19	21	24	30	34		0	0	0	0	0	0	76.44	0	0	12.2
2017	7	19	21	34	30	33		0	0	0	0	0	0	76.46	0	0	12.2
2017	7	19	21	44	30	33		0	0	0	0	0	0	76.44	0	0	12
2017	7	19	21	54	30	33		0	0	0	0	0	0	76.41	0	0	12
2017	7	19	22	4	30	33		0	0	0	0	0	0	76.41	0	0	12
2017	7	19	22	14	30	33		0	0	0	0	0	0	76.41	0	0	12
2017	7	19	22	24	30	33		0	0	0	0	0	0	76.41	0	0	12
2017	7	19	22	34	30	33		0	0	0	0	0	0	76.41	0	0	12
2017	7	19	22	44	30	33		0	0	0	0	0	0	76.37	0	0	12
2017	7	19	22	54	30	33		0	0	0	0	0	0	76.37	0	0	12
2017	7	19	23	4	30	33		0	0	0	0	0	0	76.35	0	0	12
2017	7	19	23	14	30	34		0	0	0	0	0	0	76.33	0	0	12
2017	7	19	23	24	30	34		0	0	0	0	0	0	76.33	0	0	12
2017	7	19	23	34	30	33		0	0	0	0	0	0	76.35	0	0	12
2017	7	19	23	44	30	34		0	0	0	0	0	0	76.28	0	0	12
2017	7	19	23	54	30	34		0	0	0	0	0	0	76.32	0	0	12
2017	7	20	0	4	30	33		0	0	0	0	0	0	76.32	0	0	12
2017	7	20	0	14	30	33		0	0	0	0	0	0	76.3	0	0	12
2017	7	20	0	24	30	33		0	0	0	0	0	0	76.3	0	0	12
2017	7	20	0	34	30	33		0	0	0	0	0	0	76.3	0	0	12
2017	7	20	0	44	30	34		0	0	0	0	0	0	76.23	0	0	12
2017	7	20	0	54	30	33		0	0	0	0	0	0	76.24	0	0	12
2017	7	20	1	4	30	33		0	0	0	0	0	0	76.23	0	0	12
2017	7	20	1	14	30	33		0	0	0	0	0	0	76.23	0	0	12
2017	7	20	1	24	30	33		0	0	0	0	0	0	76.23	0	0	12
2017	7	20	1	34	30	33		0	0	0	0	0	0	76.15	0	0	12
2017	7	20	1	44	30	34		0	0	0	0	0	0	76.19	0	0	12
2017	7	20	1	54	30	33		0	0	0	0	0	0	76.15	0	0	12
2017	7	20	2	4	30	33		0	0	0	0	0	0	76.15	0	0	12
2017	7	20	2	14	30	33		0	0	0	0	0	0	76.1	0	0	12
2017	7	20	2	24	30	34		0	0	0	0	0	0	76.1	0	0	12
2017	7	20	2	34	30	33		0	0	0	0	0	0	76.05	0	0	12
2017	7	20	2	44	30	34		0	0	0	0	0	0	76.03	0	0	12
2017	7	20	2	54	30	34		0	0	0	0	0	0	76.01	0	0	12
2017	7	20	3	4	30	33		0	0	0	0	0	0	75.97	0	0	12
2017	7	20	3	14	30	34		0	0	0	0	0	0	75.99	0	0	12
2017	7	20	3	24	30	33		0	0	0	0	0	0	75.94	0	0	12
2017	7	20	3	34	30	34		0	0	0	0	0	0	75.87	0	0	12
2017	7	20	3	44	30	34		0	0	0	0	0	0	75.88	0	0	12
2017	7	20	3	54	30	33		0	0	0	0	0	0	75.9	0	0	12
2017	7	20	4	4	30	32		0	0	0	0	0	0	75.87	0	0	12

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Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	20	4	14	30	33		0	0	0	0	0	0	75.81	0	0	12
2017	7	20	4	24	30	34		0	0	0	0	0	0	75.72	0	0	12
2017	7	20	4	34	30	33		0	0	0	0	0	0	75.78	0	0	12
2017	7	20	4	44	30	33		0	0	0	0	0	0	75.67	0	0	12
2017	7	20	4	54	30	33		0	0	0	0	0	0	75.63	0	0	12
2017	7	20	5	4	30	34		0	0	0	0	0	0	75.6	0	0	12
2017	7	20	5	14	30	34		0	0	0	0	0	0	75.54	0	0	12
2017	7	20	5	24	30	33		0	0	0	0	0	0	75.54	0	0	12
2017	7	20	5	34	30	33		0	0	0	0	0	0	75.47	0	0	12
2017	7	20	5	44	30	34		0	0	0	0	0	0	75.45	0	0	12
2017	7	20	5	54	30	33		0	0	0	0	0	0	75.42	0	0	12
2017	7	20	6	4	30	34		0	0	0	0	0	0	75.38	0	0	12
2017	7	20	6	14	30	33		0	0	0	0	0	0	75.29	0	0	12
2017	7	20	6	24	30	34		0	0	0	0	0	0	75.29	0	0	12
2017	7	20	6	34	30	33		0	0	0	0	0	0	75.22	0	0	12
2017	7	20	6	44	30	33		0	0	0	0	0	0	75.22	0	0	12
2017	7	20	6	54	30	33		0	0	0	0	0	0	75.2	0	0	12
2017	7	20	7	4	30	33		0	0	0	0	0	0	75.15	0	0	12.2
2017	7	20	7	14	30	34		0	0	0	0	0	0	75.09	0	0	12.2
2017	7	20	7	24	30	33		0	0	0	0	0	0	75.09	0	0	12.4
2017	7	20	7	34	30	33		0	0	0	0	0	0	75.06	0	0	12.4
2017	7	20	7	44	30	33		0	0	0	0	0	0	75.04	0	0	12.6
2017	7	20	7	54	30	34		0	0	0	0	0	0	75.04	0	0	12.6
2017	7	20	8	4	30	34		0	0	0	0	0	0	75.06	0	0	12.8
2017	7	20	8	14	30	34		0	0	0	0	0	0	75.02	0	0	12.8
2017	7	20	8	24	30	34		0	0	0	0	0	0	75.07	0	0	12.8
2017	7	20	8	34	30	33		0	0	0	0	0	0	75.09	0	0	12.8
2017	7	20	8	44	30	34		0	0	0	0	0	0	75.09	0	0	13
2017	7	20	8	54	30	34		0	0	0	0	0	0	75.09	0	0	13.2
2017	7	20	9	4	30	34		0	0	0	0	0	0	75.11	0	0	13.2
2017	7	20	9	14	30	33		0	0	0	0	0	0	75.11	0	0	13
2017	7	20	9	24	30	34		0	0	0	0	0	0	75.15	0	0	13
2017	7	20	9	34	30	34		0	0	0	0	0	0	75.18	0	0	13
2017	7	20	9	44	30	34		0	0	0	0	0	0	75.2	0	0	13
2017	7	20	9	54	30	33		0	0	0	0	0	0	75.22	0	0	13
2017	7	20	10	4	30	34		0	0	0	0	0	0	75.24	0	0	13
2017	7	20	10	14	30	34		0	0	0	0	0	0	75.27	0	0	13
2017	7	20	10	24	30	33		0	0	0	0	0	0	75.27	0	0	13
2017	7	20	10	34	30	34		0	0	0	0	0	0	75.31	0	0	13
2017	7	20	10	44	30	33		0	0	0	0	0	0	75.33	0	0	13
2017	7	20	10	54	30	33		0	0	0	0	0	0	75.38	0	0	13
2017	7	20	11	4	30	34		0	0	0	0	0	0	75.42	0	0	13.2
2017	7	20	11	14	30	34		0	0	0	0	0	0	75.42	0	0	13.2
2017	7	20	11	24	30	34		0	0	0	0	0	0	75.43	0	0	13.2
2017	7	20	11	34	30	33		0	0	0	0	0	0	75.49	0	0	13.2
2017	7	20	11	44	30	34		0	0	0	0	0	0	75.51	0	0	13.2

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	20	11	54	30	33		0	0	0	0	0	0	75.56	0	0	13.2
2017	7	20	12	4	30	34		0	0	0	0	0	0	75.61	0	0	13.2
2017	7	20	12	14	30	33		0	0	0	0	0	0	75.63	0	0	13.2
2017	7	20	12	24	30	33		0	0	0	0	0	0	75.67	0	0	13.2
2017	7	20	12	34	30	33		0	0	0	0	0	0	75.7	0	0	13.2
2017	7	20	12	44	30	33		0	0	0	0	0	0	75.76	0	0	13.2
2017	7	20	12	54	30	34		0	0	0	0	0	0	75.81	0	0	13.2
2017	7	20	13	4	30	34		0	0	0	0	0	0	75.85	0	0	13.2
2017	7	20	13	14	30	34		0	0	0	0	0	0	75.88	0	0	13.2
2017	7	20	13	24	30	33		0	0	0	0	0	0	75.94	0	0	13.2
2017	7	20	13	34	30	34		0	0	0	0	0	0	75.94	0	0	13.2
2017	7	20	13	44	30	33		0	0	0	0	0	0	75.99	0	0	13.2
2017	7	20	13	54	30	34		0	0	0	0	0	0	76.06	0	0	13.2
2017	7	20	14	4	30	33		0	0	0	0	0	0	76.08	0	0	13.2
2017	7	20	14	14	30	33		0	0	0	0	0	0	76.1	0	0	13.2
2017	7	20	14	24	30	34		0	0	0	0	0	0	76.12	0	0	13.2
2017	7	20	14	34	30	34		0	0	0	0	0	0	76.15	0	0	13
2017	7	20	14	44	30	34		0	0	0	0	0	0	76.23	0	0	13
2017	7	20	14	54	30	34		0	0	0	0	0	0	76.24	0	0	13
2017	7	20	15	4	30	34		0	0	0	0	0	0	76.26	0	0	13
2017	7	20	15	14	30	33		0	0	0	0	0	0	76.28	0	0	13
2017	7	20	15	24	30	33		0	0	0	0	0	0	76.24	0	0	13
2017	7	20	15	34	30	33		0	0	0	0	0	0	76.28	0	0	13.2
2017	7	20	15	44	30	34		0	0	0	0	0	0	76.32	0	0	13.2
2017	7	20	15	54	30	34		0	0	0	0	0	0	76.33	0	0	13.2
2017	7	20	16	4	30	33		0	0	0	0	0	0	76.32	0	0	13.2
2017	7	20	16	14	30	33		0	0	0	0	0	0	76.32	0	0	13.2
2017	7	20	16	24	30	33		0	0	0	0	0	0	76.32	0	0	13.2
2017	7	20	16	34	30	33		0	0	0	0	0	0	76.33	0	0	13.2
2017	7	20	16	44	30	33		0	0	0	0	0	0	76.32	0	0	13.2
2017	7	20	16	54	30	33		0	0	0	0	0	0	76.32	0	0	13.2
2017	7	20	17	4	30	34		0	0	0	0	0	0	76.3	0	0	13.2
2017	7	20	17	14	30	33		0	0	0	0	0	0	76.32	0	0	13.2
2017	7	20	17	24	30	33		0	0	0	0	0	0	76.28	0	0	13.2
2017	7	20	17	34	30	33		0	0	0	0	0	0	76.3	0	0	13.2
2017	7	20	17	44	30	33		0	0	0	0	0	0	76.28	0	0	13.2
2017	7	20	17	54	30	33		0	0	0	0	0	0	76.28	0	0	13.2
2017	7	20	18	4	30	33		0	0	0	0	0	0	76.26	0	0	13.2
2017	7	20	18	14	30	33		0	0	0	0	0	0	76.24	0	0	12.6
2017	7	20	18	24	30	33		0	0	0	0	0	0	76.23	0	0	12.4
2017	7	20	18	34	30	33		0	0	0	0	0	0	76.24	0	0	12.2
2017	7	20	18	44	30	34		0	0	0	0	0	0	76.23	0	0	12.2
2017	7	20	18	54	30	33		0	0	0	0	0	0	76.21	0	0	12.2
2017	7	20	19	4	30	33		0	0	0	0	0	0	76.21	0	0	12.2
2017	7	20	19	14	30	34		0	0	0	0	0	0	76.19	0	0	12.2
2017	7	20	19	24	30	34		0	0	0	0	0	0	76.19	0	0	12.2

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	20	19	34	30	34		0	0	0	0	0	0	76.17	0	0	12.2
2017	7	20	19	44	30	33		0	0	0	0	0	0	76.17	0	0	12.2
2017	7	20	19	54	30	33		0	0	0	0	0	0	76.15	0	0	12.2
2017	7	20	20	4	30	33		0	0	0	0	0	0	76.15	0	0	12.2
2017	7	20	20	14	30	34		0	0	0	0	0	0	76.14	0	0	12.2
2017	7	20	20	24	30	34		0	0	0	0	0	0	76.14	0	0	12.2
2017	7	20	20	34	30	33		0	0	0	0	0	0	76.12	0	0	12.2
2017	7	20	20	44	30	33		0	0	0	0	0	0	76.12	0	0	12.2
2017	7	20	20	54	30	33		0	0	0	0	0	0	76.06	0	0	12.2
2017	7	20	21	4	30	33		0	0	0	0	0	0	76.08	0	0	12.2
2017	7	20	21	14	30	34		0	0	0	0	0	0	76.06	0	0	12.2
2017	7	20	21	24	30	33		0	0	0	0	0	0	76.08	0	0	12.2
2017	7	20	21	34	30	34		0	0	0	0	0	0	76.06	0	0	12
2017	7	20	21	44	30	34		0	0	0	0	0	0	76.06	0	0	12
2017	7	20	21	54	30	33		0	0	0	0	0	0	76.06	0	0	12
2017	7	20	22	4	30	33		0	0	0	0	0	0	76.05	0	0	12
2017	7	20	22	14	30	33		0	0	0	0	0	0	76.03	0	0	12
2017	7	20	22	24	30	33		0	0	0	0	0	0	76.03	0	0	12
2017	7	20	22	34	30	33		0	0	0	0	0	0	76.03	0	0	12
2017	7	20	22	44	30	34		0	0	0	0	0	0	76.01	0	0	12
2017	7	20	22	54	30	34		0	0	0	0	0	0	75.97	0	0	12
2017	7	20	23	4	30	34		0	0	0	0	0	0	76.01	0	0	12
2017	7	20	23	14	30	33		0	0	0	0	0	0	75.99	0	0	12
2017	7	20	23	24	30	33		0	0	0	0	0	0	76.01	0	0	12
2017	7	20	23	34	30	33		0	0	0	0	0	0	75.97	0	0	12
2017	7	20	23	44	30	34		0	0	0	0	0	0	75.97	0	0	12
2017	7	20	23	54	30	34		0	0	0	0	0	0	75.94	0	0	12
2017	7	21	0	4	30	33		0	0	0	0	0	0	75.96	0	0	12
2017	7	21	0	14	30	34		0	0	0	0	0	0	75.94	0	0	12
2017	7	21	0	24	30	33		0	0	0	0	0	0	75.9	0	0	12
2017	7	21	0	34	30	33		0	0	0	0	0	0	75.96	0	0	12
2017	7	21	0	44	30	34		0	0	0	0	0	0	75.88	0	0	12
2017	7	21	0	54	30	33		0	0	0	0	0	0	75.81	0	0	12
2017	7	21	1	4	30	34		0	0	0	0	0	0	75.83	0	0	12
2017	7	21	1	14	30	33		0	0	0	0	0	0	75.83	0	0	12
2017	7	21	1	24	30	33		0	0	0	0	0	0	75.87	0	0	12
2017	7	21	1	34	30	33		0	0	0	0	0	0	75.81	0	0	12
2017	7	21	1	44	30	33		0	0	0	0	0	0	75.79	0	0	12
2017	7	21	1	54	30	33		0	0	0	0	0	0	75.79	0	0	12
2017	7	21	2	4	30	33		0	0	0	0	0	0	75.74	0	0	12
2017	7	21	2	14	30	33		0	0	0	0	0	0	75.72	0	0	12
2017	7	21	2	24	30	34		0	0	0	0	0	0	75.72	0	0	12
2017	7	21	2	34	30	33		0	0	0	0	0	0	75.72	0	0	12
2017	7	21	2	44	30	33		0	0	0	0	0	0	75.67	0	0	12
2017	7	21	2	54	30	34		0	0	0	0	0	0	75.69	0	0	12
2017	7	21	3	4	30	34		0	0	0	0	0	0	75.58	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	21	3	14	30	33		0	0	0	0	0	0	75.56	0	0	12
2017	7	21	3	24	30	34		0	0	0	0	0	0	75.52	0	0	12
2017	7	21	3	34	30	33		0	0	0	0	0	0	75.49	0	0	12
2017	7	21	3	44	30	34		0	0	0	0	0	0	75.47	0	0	12
2017	7	21	3	54	30	34		0	0	0	0	0	0	75.45	0	0	12
2017	7	21	4	4	30	33		0	0	0	0	0	0	75.4	0	0	12
2017	7	21	4	14	30	34		0	0	0	0	0	0	75.4	0	0	12
2017	7	21	4	24	30	33		0	0	0	0	0	0	75.33	0	0	12
2017	7	21	4	34	30	33		0	0	0	0	0	0	75.27	0	0	12
2017	7	21	4	44	30	33		0	0	0	0	0	0	75.27	0	0	12
2017	7	21	4	54	30	33		0	0	0	0	0	0	75.24	0	0	12
2017	7	21	5	4	30	34		0	0	0	0	0	0	75.22	0	0	12
2017	7	21	5	14	30	34		0	0	0	0	0	0	75.2	0	0	12
2017	7	21	5	24	30	33		0	0	0	0	0	0	75.16	0	0	12
2017	7	21	5	34	30	33		0	0	0	0	0	0	75.11	0	0	12
2017	7	21	5	44	30	33		0	0	0	0	0	0	75.07	0	0	12
2017	7	21	5	54	30	33		0	0	0	0	0	0	75.04	0	0	12
2017	7	21	6	4	30	34		0	0	0	0	0	0	75.02	0	0	12
2017	7	21	6	14	30	33		0	0	0	0	0	0	74.97	0	0	12
2017	7	21	6	24	30	34		0	0	0	0	0	0	74.97	0	0	12
2017	7	21	6	34	30	33		0	0	0	0	0	0	74.89	0	0	12
2017	7	21	6	44	30	33		0	0	0	0	0	0	74.89	0	0	12
2017	7	21	6	54	30	33		0	0	0	0	0	0	74.84	0	0	12
2017	7	21	7	4	30	33		0	0	0	0	0	0	74.8	0	0	12.2
2017	7	21	7	14	30	33		0	0	0	0	0	0	74.8	0	0	12.2
2017	7	21	7	24	30	34		0	0	0	0	0	0	74.77	0	0	12.2
2017	7	21	7	34	30	34		0	0	0	0	0	0	74.73	0	0	12.4
2017	7	21	7	44	30	33		0	0	0	0	0	0	74.71	0	0	12.6
2017	7	21	7	54	30	33		0	0	0	0	0	0	74.75	0	0	12.6
2017	7	21	8	4	30	33		0	0	0	0	0	0	74.7	0	0	12.8
2017	7	21	8	14	30	33		0	0	0	0	0	0	74.71	0	0	12.8
2017	7	21	8	24	30	34		0	0	0	0	0	0	74.73	0	0	12.8
2017	7	21	8	34	30	33		0	0	0	0	0	0	74.75	0	0	13
2017	7	21	8	44	30	34		0	0	0	0	0	0	74.73	0	0	13
2017	7	21	8	54	30	34		0	0	0	0	0	0	74.71	0	0	13.2
2017	7	21	9	4	30	34		0	0	0	0	0	0	74.73	0	0	13.2
2017	7	21	9	14	30	34		0	0	0	0	0	0	74.75	0	0	13.2
2017	7	21	9	24	30	34		0	0	0	0	0	0	74.79	0	0	13.2
2017	7	21	9	34	30	33		0	0	0	0	0	0	74.79	0	0	13.2
2017	7	21	9	44	30	34		0	0	0	0	0	0	74.82	0	0	13.2
2017	7	21	9	54	30	33		0	0	0	0	0	0	74.84	0	0	13
2017	7	21	10	4	30	33		0	0	0	0	0	0	74.86	0	0	13
2017	7	21	10	14	30	34		0	0	0	0	0	0	74.89	0	0	13
2017	7	21	10	24	30	33		0	0	0	0	0	0	74.91	0	0	13
2017	7	21	10	34	30	34		0	0	0	0	0	0	74.97	0	0	13
2017	7	21	10	44	30	34		0	0	0	0	0	0	74.98	0	0	13

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	21	10	54	30	33		0	0	0	0	0	0	75.04	0	0	13
2017	7	21	11	4	30	33		0	0	0	0	0	0	75.04	0	0	13
2017	7	21	11	14	30	34		0	0	0	0	0	0	75.07	0	0	13
2017	7	21	11	24	30	34		0	0	0	0	0	0	75.11	0	0	13
2017	7	21	11	34	30	34		0	0	0	0	0	0	75.15	0	0	13
2017	7	21	11	44	30	34		0	0	0	0	0	0	75.16	0	0	13
2017	7	21	11	54	30	34		0	0	0	0	0	0	75.2	0	0	13
2017	7	21	12	4	30	34		0	0	0	0	0	0	75.24	0	0	13
2017	7	21	12	14	30	34		0	0	0	0	0	0	75.27	0	0	13
2017	7	21	12	24	30	33		0	0	0	0	0	0	75.29	0	0	13
2017	7	21	12	34	30	34		0	0	0	0	0	0	75.34	0	0	13.2
2017	7	21	12	44	30	33		0	0	0	0	0	0	75.38	0	0	13.2
2017	7	21	12	54	30	34		0	0	0	0	0	0	75.42	0	0	13.2
2017	7	21	13	4	30	33		0	0	0	0	0	0	75.47	0	0	13.2
2017	7	21	13	14	30	33		0	0	0	0	0	0	75.47	0	0	13.2
2017	7	21	13	24	30	34		0	0	0	0	0	0	75.52	0	0	13.2
2017	7	21	13	34	30	33		0	0	0	0	0	0	75.56	0	0	13.2
2017	7	21	13	44	30	34		0	0	0	0	0	0	75.58	0	0	13.2
2017	7	21	13	54	30	34		0	0	0	0	0	0	75.61	0	0	13.2
2017	7	21	14	4	30	33		0	0	0	0	0	0	75.63	0	0	13.2
2017	7	21	14	14	30	33		0	0	0	0	0	0	75.69	0	0	13.2
2017	7	21	14	24	30	33		0	0	0	0	0	0	75.7	0	0	13.2
2017	7	21	14	34	30	33		0	0	0	0	0	0	75.72	0	0	13.2
2017	7	21	14	44	30	34		0	0	0	0	0	0	75.76	0	0	13.2
2017	7	21	14	54	30	34		0	0	0	0	0	0	75.83	0	0	13.2
2017	7	21	15	4	30	33		0	0	0	0	0	0	75.79	0	0	13.2
2017	7	21	15	14	30	33		0	0	0	0	0	0	75.83	0	0	13.2
2017	7	21	15	24	30	34		0	0	0	0	0	0	75.85	0	0	13.2
2017	7	21	15	34	30	33		0	0	0	0	0	0	75.83	0	0	13.2
2017	7	21	15	44	30	33		0	0	0	0	0	0	75.92	0	0	13.2
2017	7	21	15	54	30	33		0	0	0	0	0	0	75.87	0	0	13.2
2017	7	21	16	4	30	33		0	0	0	0	0	0	75.87	0	0	13.2
2017	7	21	16	14	30	34		0	0	0	0	0	0	75.81	0	0	13.2
2017	7	21	16	24	30	33		0	0	0	0	0	0	75.81	0	0	13.2
2017	7	21	16	34	30	34		0	0	0	0	0	0	75.81	0	0	13.2
2017	7	21	16	44	30	33		0	0	0	0	0	0	75.81	0	0	13.2
2017	7	21	16	54	30	33		0	0	0	0	0	0	75.81	0	0	13.2
2017	7	21	17	4	30	32		0	0	0	0	0	0	75.79	0	0	13.2
2017	7	21	17	14	30	33		0	0	0	0	0	0	75.78	0	0	13.2
2017	7	21	17	24	30	34		0	0	0	0	0	0	75.78	0	0	13.2
2017	7	21	17	34	30	34		0	0	0	0	0	0	75.78	0	0	13.2
2017	7	21	17	44	30	34		0	0	0	0	0	0	75.76	0	0	13.2
2017	7	21	17	54	30	33		0	0	0	0	0	0	75.74	0	0	13.2
2017	7	21	18	4	30	34		0	0	0	0	0	0	75.74	0	0	13
2017	7	21	18	14	30	33		0	0	0	0	0	0	75.72	0	0	12.8
2017	7	21	18	24	30	33		0	0	0	0	0	0	75.72	0	0	12.4

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	21	18	34	30	33		0	0	0	0	0	0	75.7	0	0	12.2
2017	7	21	18	44	30	33		0	0	0	0	0	0	75.69	0	0	12.2
2017	7	21	18	54	30	34		0	0	0	0	0	0	75.67	0	0	12.2
2017	7	21	19	4	30	33		0	0	0	0	0	0	75.67	0	0	12.2
2017	7	21	19	14	30	32		0	0	0	0	0	0	75.65	0	0	12.2
2017	7	21	19	24	30	34		0	0	0	0	0	0	75.63	0	0	12.2
2017	7	21	19	34	30	34		0	0	0	0	0	0	75.63	0	0	12.2
2017	7	21	19	44	30	33		0	0	0	0	0	0	75.63	0	0	12.2
2017	7	21	19	54	30	32		0	0	0	0	0	0	75.61	0	0	12.2
2017	7	21	20	4	30	34		0	0	0	0	0	0	75.6	0	0	12.2
2017	7	21	20	14	30	34		0	0	0	0	0	0	75.6	0	0	12.2
2017	7	21	20	24	30	33		0	0	0	0	0	0	75.58	0	0	12.2
2017	7	21	20	34	30	34		0	0	0	0	0	0	75.56	0	0	12.2
2017	7	21	20	44	30	34		0	0	0	0	0	0	75.56	0	0	12.2
2017	7	21	20	54	30	33		0	0	0	0	0	0	75.54	0	0	12.2
2017	7	21	21	4	30	33		0	0	0	0	0	0	75.56	0	0	12.2
2017	7	21	21	14	30	33		0	0	0	0	0	0	75.54	0	0	12.2
2017	7	21	21	24	30	34		0	0	0	0	0	0	75.54	0	0	12
2017	7	21	21	34	30	34		0	0	0	0	0	0	75.54	0	0	12
2017	7	21	21	44	30	34		0	0	0	0	0	0	75.52	0	0	12
2017	7	21	21	54	30	33		0	0	0	0	0	0	75.51	0	0	12
2017	7	21	22	4	30	34		0	0	0	0	0	0	75.51	0	0	12
2017	7	21	22	14	30	33		0	0	0	0	0	0	75.51	0	0	12
2017	7	21	22	24	30	34		0	0	0	0	0	0	75.49	0	0	12
2017	7	21	22	34	30	34		0	0	0	0	0	0	75.47	0	0	12
2017	7	21	22	44	30	33		0	0	0	0	0	0	75.45	0	0	12
2017	7	21	22	54	30	33		0	0	0	0	0	0	75.47	0	0	12
2017	7	21	23	4	30	33		0	0	0	0	0	0	75.45	0	0	12
2017	7	21	23	14	30	33		0	0	0	0	0	0	75.45	0	0	12
2017	7	21	23	24	30	33		0	0	0	0	0	0	75.43	0	0	12
2017	7	21	23	34	30	33		0	0	0	0	0	0	75.45	0	0	12
2017	7	21	23	44	30	34		0	0	0	0	0	0	75.42	0	0	12
2017	7	21	23	54	30	33		0	0	0	0	0	0	75.42	0	0	12
2017	7	22	0	4	30	33		0	0	0	0	0	0	75.42	0	0	12
2017	7	22	0	14	30	34		0	0	0	0	0	0	75.4	0	0	12
2017	7	22	0	24	30	33		0	0	0	0	0	0	75.36	0	0	12
2017	7	22	0	34	30	33		0	0	0	0	0	0	75.33	0	0	12
2017	7	22	0	44	30	33		0	0	0	0	0	0	75.36	0	0	12
2017	7	22	0	54	30	34		0	0	0	0	0	0	75.31	0	0	12
2017	7	22	1	4	30	33		0	0	0	0	0	0	75.34	0	0	12
2017	7	22	1	14	30	34		0	0	0	0	0	0	75.27	0	0	12
2017	7	22	1	24	30	33		0	0	0	0	0	0	75.29	0	0	12
2017	7	22	1	34	30	34		0	0	0	0	0	0	75.27	0	0	12
2017	7	22	1	44	30	33		0	0	0	0	0	0	75.24	0	0	12
2017	7	22	1	54	30	33		0	0	0	0	0	0	75.24	0	0	12
2017	7	22	2	4	30	34		0	0	0	0	0	0	75.18	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	22	2	14	30	33		0	0	0	0	0	0	75.15	0	0	12
2017	7	22	2	24	30	34		0	0	0	0	0	0	75.16	0	0	12
2017	7	22	2	34	30	34		0	0	0	0	0	0	75.11	0	0	12
2017	7	22	2	44	30	33		0	0	0	0	0	0	75.09	0	0	12
2017	7	22	2	54	30	33		0	0	0	0	0	0	75.13	0	0	12
2017	7	22	3	4	30	34		0	0	0	0	0	0	75.07	0	0	12
2017	7	22	3	14	30	33		0	0	0	0	0	0	75.02	0	0	12
2017	7	22	3	24	30	33		0	0	0	0	0	0	74.97	0	0	12
2017	7	22	3	34	30	33		0	0	0	0	0	0	74.98	0	0	12
2017	7	22	3	44	30	33		0	0	0	0	0	0	75	0	0	12
2017	7	22	3	54	30	33		0	0	0	0	0	0	74.95	0	0	12
2017	7	22	4	4	30	33		0	0	0	0	0	0	74.91	0	0	12
2017	7	22	4	14	30	34		0	0	0	0	0	0	74.91	0	0	12
2017	7	22	4	24	30	34		0	0	0	0	0	0	74.86	0	0	12
2017	7	22	4	34	30	34		0	0	0	0	0	0	74.84	0	0	12
2017	7	22	4	44	30	34		0	0	0	0	0	0	74.8	0	0	12
2017	7	22	4	54	30	34		0	0	0	0	0	0	74.77	0	0	12
2017	7	22	5	4	30	34		0	0	0	0	0	0	74.73	0	0	12
2017	7	22	5	14	30	33		0	0	0	0	0	0	74.7	0	0	12
2017	7	22	5	24	30	33		0	0	0	0	0	0	74.7	0	0	12
2017	7	22	5	34	30	33		0	0	0	0	0	0	74.64	0	0	12
2017	7	22	5	44	30	34		0	0	0	0	0	0	74.53	0	0	12
2017	7	22	5	54	30	34		0	0	0	0	0	0	74.52	0	0	12
2017	7	22	6	4	30	34		0	0	0	0	0	0	74.52	0	0	12
2017	7	22	6	14	30	34		0	0	0	0	0	0	74.48	0	0	12
2017	7	22	6	24	30	34		0	0	0	0	0	0	74.48	0	0	12
2017	7	22	6	34	30	34		0	0	0	0	0	0	74.43	0	0	12
2017	7	22	6	44	30	33		0	0	0	0	0	0	74.41	0	0	12
2017	7	22	6	54	30	34		0	0	0	0	0	0	74.37	0	0	12
2017	7	22	7	4	30	33		0	0	0	0	0	0	74.34	0	0	12
2017	7	22	7	14	30	34		0	0	0	0	0	0	74.34	0	0	12.2
2017	7	22	7	24	30	34		0	0	0	0	0	0	74.34	0	0	12.2
2017	7	22	7	34	30	34		0	0	0	0	0	0	74.28	0	0	12.4
2017	7	22	7	44	30	34		0	0	0	0	0	0	74.3	0	0	12.6
2017	7	22	7	54	30	34		0	0	0	0	0	0	74.3	0	0	12.6
2017	7	22	8	4	30	34		0	0	0	0	0	0	74.25	0	0	12.8
2017	7	22	8	14	30	34		0	0	0	0	0	0	74.26	0	0	12.8
2017	7	22	8	24	30	33		0	0	0	0	0	0	74.26	0	0	12.8
2017	7	22	8	34	30	34		0	0	0	0	0	0	74.28	0	0	12.8
2017	7	22	8	44	30	34		0	0	0	0	0	0	74.28	0	0	13
2017	7	22	8	54	30	34		0	0	0	0	0	0	74.32	0	0	13.2
2017	7	22	9	4	30	34		0	0	0	0	0	0	74.34	0	0	13.2
2017	7	22	9	14	30	34		0	0	0	0	0	0	74.34	0	0	13.2
2017	7	22	9	24	30	34		0	0	0	0	0	0	74.35	0	0	13.2
2017	7	22	9	34	30	34		0	0	0	0	0	0	74.37	0	0	13.2
2017	7	22	9	44	30	33		0	0	0	0	0	0	74.39	0	0	13.2

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	22	9	54	30	34		0	0	0	0	0	0	74.43	0	0	13.2
2017	7	22	10	4	30	34		0	0	0	0	0	0	74.44	0	0	13.2
2017	7	22	10	14	30	34		0	0	0	0	0	0	74.48	0	0	13.2
2017	7	22	10	24	30	34		0	0	0	0	0	0	74.5	0	0	13.2
2017	7	22	10	34	30	34		0	0	0	0	0	0	74.53	0	0	13
2017	7	22	10	44	30	34		0	0	0	0	0	0	74.57	0	0	13
2017	7	22	10	54	30	33		0	0	0	0	0	0	74.61	0	0	13
2017	7	22	11	4	30	34		0	0	0	0	0	0	74.64	0	0	13
2017	7	22	11	14	30	34		0	0	0	0	0	0	74.68	0	0	13
2017	7	22	11	24	30	33		0	0	0	0	0	0	74.73	0	0	13
2017	7	22	11	34	30	34		0	0	0	0	0	0	74.75	0	0	13
2017	7	22	11	44	30	32		0	0	0	0	0	0	74.82	0	0	13
2017	7	22	11	54	30	33		0	0	0	0	0	0	74.86	0	0	13
2017	7	22	12	4	30	34		0	0	0	0	0	0	74.88	0	0	13
2017	7	22	12	14	30	34		0	0	0	0	0	0	74.93	0	0	13
2017	7	22	12	24	30	34		0	0	0	0	0	0	74.93	0	0	13
2017	7	22	12	34	30	34		0	0	0	0	0	0	74.97	0	0	13
2017	7	22	12	44	30	34		0	0	0	0	0	0	75.04	0	0	13
2017	7	22	12	54	30	33		0	0	0	0	0	0	75.07	0	0	13
2017	7	22	13	4	30	33		0	0	0	0	0	0	75.13	0	0	13
2017	7	22	13	14	30	33		0	0	0	0	0	0	75.15	0	0	13
2017	7	22	13	24	30	33		0	0	0	0	0	0	75.2	0	0	13
2017	7	22	13	34	30	33		0	0	0	0	0	0	75.25	0	0	13
2017	7	22	13	44	30	33		0	0	0	0	0	0	75.29	0	0	13
2017	7	22	13	54	30	33		0	0	0	0	0	0	75.34	0	0	13
2017	7	22	14	4	30	33		0	0	0	0	0	0	75.38	0	0	13
2017	7	22	14	14	30	34		0	0	0	0	0	0	75.4	0	0	13
2017	7	22	14	24	30	33		0	0	0	0	0	0	75.43	0	0	13
2017	7	22	14	34	30	34		0	0	0	0	0	0	75.47	0	0	13
2017	7	22	14	44	30	34		0	0	0	0	0	0	75.49	0	0	13
2017	7	22	14	54	30	34		0	0	0	0	0	0	75.51	0	0	13
2017	7	22	15	4	30	33		0	0	0	0	0	0	75.54	0	0	13
2017	7	22	15	14	30	34		0	0	0	0	0	0	75.56	0	0	13
2017	7	22	15	24	30	34		0	0	0	0	0	0	75.61	0	0	13
2017	7	22	15	34	30	34		0	0	0	0	0	0	75.63	0	0	13
2017	7	22	15	44	30	34		0	0	0	0	0	0	75.61	0	0	13
2017	7	22	15	54	30	33		0	0	0	0	0	0	75.63	0	0	13
2017	7	22	16	4	30	33		0	0	0	0	0	0	75.63	0	0	13
2017	7	22	16	14	30	33		0	0	0	0	0	0	75.67	0	0	13
2017	7	22	16	24	30	33		0	0	0	0	0	0	75.67	0	0	13
2017	7	22	16	34	30	33		0	0	0	0	0	0	75.7	0	0	13
2017	7	22	16	44	30	33		0	0	0	0	0	0	75.67	0	0	13
2017	7	22	16	54	30	33		0	0	0	0	0	0	75.67	0	0	13
2017	7	22	17	4	30	34		0	0	0	0	0	0	75.67	0	0	13
2017	7	22	17	14	30	33		0	0	0	0	0	0	75.67	0	0	13
2017	7	22	17	24	30	34		0	0	0	0	0	0	75.67	0	0	13

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	22	17	34	30	34		0	0	0	0	0	0	75.67	0	0	13
2017	7	22	17	44	30	33		0	0	0	0	0	0	75.67	0	0	13
2017	7	22	17	54	30	33		0	0	0	0	0	0	75.69	0	0	12.4
2017	7	22	18	4	30	33		0	0	0	0	0	0	75.67	0	0	12.4
2017	7	22	18	14	30	34		0	0	0	0	0	0	75.69	0	0	12.4
2017	7	22	18	24	30	33		0	0	0	0	0	0	75.69	0	0	12.4
2017	7	22	18	34	30	34		0	0	0	0	0	0	75.69	0	0	12.2
2017	7	22	18	44	30	33		0	0	0	0	0	0	75.69	0	0	12.2
2017	7	22	18	54	30	33		0	0	0	0	0	0	75.69	0	0	12.2
2017	7	22	19	4	30	33		0	0	0	0	0	0	75.69	0	0	12.2
2017	7	22	19	14	30	33		0	0	0	0	0	0	75.69	0	0	12.2
2017	7	22	19	24	30	34		0	0	0	0	0	0	75.69	0	0	12.2
2017	7	22	19	34	30	33		0	0	0	0	0	0	75.69	0	0	12.2
2017	7	22	19	44	30	34		0	0	0	0	0	0	75.69	0	0	12.2
2017	7	22	19	54	30	33		0	0	0	0	0	0	75.67	0	0	12.2
2017	7	22	20	4	30	33		0	0	0	0	0	0	75.67	0	0	12.2
2017	7	22	20	14	30	34		0	0	0	0	0	0	75.67	0	0	12.2
2017	7	22	20	24	30	33		0	0	0	0	0	0	75.67	0	0	12.2
2017	7	22	20	34	30	34		0	0	0	0	0	0	75.65	0	0	12.2
2017	7	22	20	44	30	33		0	0	0	0	0	0	75.65	0	0	12.2
2017	7	22	20	54	30	33		0	0	0	0	0	0	75.65	0	0	12.2
2017	7	22	21	4	30	34		0	0	0	0	0	0	75.65	0	0	12.2
2017	7	22	21	14	30	33		0	0	0	0	0	0	75.65	0	0	12.2
2017	7	22	21	24	30	33		0	0	0	0	0	0	75.65	0	0	12.2
2017	7	22	21	34	30	34		0	0	0	0	0	0	75.63	0	0	12
2017	7	22	21	44	30	33		0	0	0	0	0	0	75.63	0	0	12
2017	7	22	21	54	30	33		0	0	0	0	0	0	75.63	0	0	12
2017	7	22	22	4	30	33		0	0	0	0	0	0	75.63	0	0	12
2017	7	22	22	14	30	33		0	0	0	0	0	0	75.65	0	0	12
2017	7	22	22	24	30	33		0	0	0	0	0	0	75.63	0	0	12
2017	7	22	22	34	30	34		0	0	0	0	0	0	75.63	0	0	12
2017	7	22	22	44	30	33		0	0	0	0	0	0	75.61	0	0	12
2017	7	22	22	54	30	33		0	0	0	0	0	0	75.63	0	0	12
2017	7	22	23	4	30	34		0	0	0	0	0	0	75.6	0	0	12
2017	7	22	23	14	30	33		0	0	0	0	0	0	75.63	0	0	12
2017	7	22	23	24	30	33		0	0	0	0	0	0	75.61	0	0	12
2017	7	22	23	34	30	33		0	0	0	0	0	0	75.6	0	0	12
2017	7	22	23	44	30	33		0	0	0	0	0	0	75.61	0	0	12
2017	7	22	23	54	30	34		0	0	0	0	0	0	75.6	0	0	12
2017	7	23	0	4	30	34		0	0	0	0	0	0	75.58	0	0	12
2017	7	23	0	14	30	34		0	0	0	0	0	0	75.58	0	0	12
2017	7	23	0	24	30	33		0	0	0	0	0	0	75.6	0	0	12
2017	7	23	0	34	30	33		0	0	0	0	0	0	75.58	0	0	12
2017	7	23	0	44	30	33		0	0	0	0	0	0	75.58	0	0	12
2017	7	23	0	54	30	34		0	0	0	0	0	0	75.58	0	0	12
2017	7	23	1	4	30	33		0	0	0	0	0	0	75.56	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	23	1	14	30	34	0	0	0	0	0	0	0	75.56	0	0	12
2017	7	23	1	24	30	34	0	0	0	0	0	0	0	75.54	0	0	12
2017	7	23	1	34	30	33	0	0	0	0	0	0	0	75.51	0	0	12
2017	7	23	1	44	30	33	0	0	0	0	0	0	0	75.49	0	0	12
2017	7	23	1	54	30	33	0	0	0	0	0	0	0	75.51	0	0	12
2017	7	23	2	4	30	34	0	0	0	0	0	0	0	75.45	0	0	12
2017	7	23	2	14	30	33	0	0	0	0	0	0	0	75.51	0	0	12
2017	7	23	2	24	30	33	0	0	0	0	0	0	0	75.47	0	0	12
2017	7	23	2	34	30	33	0	0	0	0	0	0	0	75.42	0	0	12
2017	7	23	2	44	30	33	0	0	0	0	0	0	0	75.4	0	0	12
2017	7	23	2	54	30	33	0	0	0	0	0	0	0	75.4	0	0	12
2017	7	23	3	4	30	33	0	0	0	0	0	0	0	75.4	0	0	12
2017	7	23	3	14	30	33	0	0	0	0	0	0	0	75.38	0	0	12
2017	7	23	3	24	30	34	0	0	0	0	0	0	0	75.38	0	0	12
2017	7	23	3	34	30	34	0	0	0	0	0	0	0	75.36	0	0	12
2017	7	23	3	44	30	33	0	0	0	0	0	0	0	75.31	0	0	12
2017	7	23	3	54	30	34	0	0	0	0	0	0	0	75.31	0	0	12
2017	7	23	4	4	30	34	0	0	0	0	0	0	0	75.27	0	0	12
2017	7	23	4	14	30	34	0	0	0	0	0	0	0	75.24	0	0	12
2017	7	23	4	24	30	34	0	0	0	0	0	0	0	75.25	0	0	12
2017	7	23	4	34	30	33	0	0	0	0	0	0	0	75.2	0	0	12
2017	7	23	4	44	30	34	0	0	0	0	0	0	0	75.18	0	0	12
2017	7	23	4	54	30	34	0	0	0	0	0	0	0	75.15	0	0	12
2017	7	23	5	4	30	34	0	0	0	0	0	0	0	75.13	0	0	12
2017	7	23	5	14	30	34	0	0	0	0	0	0	0	75.11	0	0	12
2017	7	23	5	24	30	33	0	0	0	0	0	0	0	75.09	0	0	12
2017	7	23	5	34	30	34	0	0	0	0	0	0	0	75.04	0	0	12
2017	7	23	5	44	30	34	0	0	0	0	0	0	0	74.97	0	0	12
2017	7	23	5	54	30	33	0	0	0	0	0	0	0	74.97	0	0	12
2017	7	23	6	4	30	34	0	0	0	0	0	0	0	74.93	0	0	12
2017	7	23	6	14	30	33	0	0	0	0	0	0	0	74.93	0	0	12
2017	7	23	6	24	30	34	0	0	0	0	0	0	0	74.89	0	0	12
2017	7	23	6	34	30	34	0	0	0	0	0	0	0	74.82	0	0	12
2017	7	23	6	44	30	33	0	0	0	0	0	0	0	74.79	0	0	12
2017	7	23	6	54	30	33	0	0	0	0	0	0	0	74.77	0	0	12
2017	7	23	7	4	30	33	0	0	0	0	0	0	0	74.75	0	0	12
2017	7	23	7	14	30	34	0	0	0	0	0	0	0	74.79	0	0	12.2
2017	7	23	7	24	30	33	0	0	0	0	0	0	0	74.75	0	0	12.2
2017	7	23	7	34	30	33	0	0	0	0	0	0	0	74.77	0	0	12.4
2017	7	23	7	44	30	33	0	0	0	0	0	0	0	74.7	0	0	12.6
2017	7	23	7	54	30	34	0	0	0	0	0	0	0	74.73	0	0	12.6
2017	7	23	8	4	30	33	0	0	0	0	0	0	0	74.73	0	0	12.6
2017	7	23	8	14	30	34	0	0	0	0	0	0	0	74.73	0	0	12.8
2017	7	23	8	24	30	34	0	0	0	0	0	0	0	74.73	0	0	12.8
2017	7	23	8	34	30	33	0	0	0	0	0	0	0	74.73	0	0	12.8
2017	7	23	8	44	30	34	0	0	0	0	0	0	0	74.75	0	0	13

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	23	8	54	30	33		0	0	0	0	0	0	74.79	0	0	13.2
2017	7	23	9	4	30	34		0	0	0	0	0	0	74.79	0	0	13.2
2017	7	23	9	14	30	34		0	0	0	0	0	0	74.8	0	0	13.2
2017	7	23	9	24	30	33		0	0	0	0	0	0	74.82	0	0	13
2017	7	23	9	34	30	34		0	0	0	0	0	0	74.86	0	0	13
2017	7	23	9	44	30	33		0	0	0	0	0	0	74.86	0	0	13
2017	7	23	9	54	30	33		0	0	0	0	0	0	74.89	0	0	13
2017	7	23	10	4	30	33		0	0	0	0	0	0	74.91	0	0	13
2017	7	23	10	14	30	34		0	0	0	0	0	0	74.95	0	0	13
2017	7	23	10	24	30	34		0	0	0	0	0	0	74.97	0	0	13
2017	7	23	10	34	30	34		0	0	0	0	0	0	75	0	0	13
2017	7	23	10	44	30	34		0	0	0	0	0	0	75.04	0	0	13
2017	7	23	10	54	30	33		0	0	0	0	0	0	75.07	0	0	13
2017	7	23	11	4	30	33		0	0	0	0	0	0	75.11	0	0	13
2017	7	23	11	14	30	34		0	0	0	0	0	0	75.15	0	0	13
2017	7	23	11	24	30	34		0	0	0	0	0	0	75.16	0	0	13
2017	7	23	11	34	30	34		0	0	0	0	0	0	75.2	0	0	13
2017	7	23	11	44	30	33		0	0	0	0	0	0	75.22	0	0	13
2017	7	23	11	54	30	34		0	0	0	0	0	0	75.25	0	0	13
2017	7	23	12	4	30	34		0	0	0	0	0	0	75.27	0	0	13
2017	7	23	12	14	30	33		0	0	0	0	0	0	75.33	0	0	13
2017	7	23	12	24	30	33		0	0	0	0	0	0	75.38	0	0	13
2017	7	23	12	34	30	33		0	0	0	0	0	0	75.42	0	0	13
2017	7	23	12	44	30	34		0	0	0	0	0	0	75.45	0	0	13
2017	7	23	12	54	30	33		0	0	0	0	0	0	75.49	0	0	13
2017	7	23	13	4	30	34		0	0	0	0	0	0	75.52	0	0	13
2017	7	23	13	14	30	33		0	0	0	0	0	0	75.58	0	0	13
2017	7	23	13	24	30	34		0	0	0	0	0	0	75.6	0	0	13
2017	7	23	13	34	30	33		0	0	0	0	0	0	75.56	0	0	13
2017	7	23	13	44	30	33		0	0	0	0	0	0	75.58	0	0	13
2017	7	23	13	54	30	33		0	0	0	0	0	0	75.63	0	0	13.2
2017	7	23	14	4	30	34		0	0	0	0	0	0	75.7	0	0	13.2
2017	7	23	14	14	30	33		0	0	0	0	0	0	75.65	0	0	13
2017	7	23	14	24	30	33		0	0	0	0	0	0	75.63	0	0	13
2017	7	23	14	34	30	34		0	0	0	0	0	0	75.65	0	0	13
2017	7	23	14	44	30	33		0	0	0	0	0	0	75.63	0	0	13
2017	7	23	14	54	30	34		0	0	0	0	0	0	75.63	0	0	13
2017	7	23	15	4	30	33		0	0	0	0	0	0	75.61	0	0	13.2
2017	7	23	15	14	30	33		0	0	0	0	0	0	75.61	0	0	13.2
2017	7	23	15	24	30	34		0	0	0	0	0	0	75.6	0	0	13.2
2017	7	23	15	34	30	34		0	0	0	0	0	0	75.58	0	0	13.2
2017	7	23	15	44	30	34		0	0	0	0	0	0	75.56	0	0	12.6
2017	7	23	15	54	30	33		0	0	0	0	0	0	75.54	0	0	12.4
2017	7	23	16	4	30	34		0	0	0	0	0	0	75.52	0	0	13
2017	7	23	16	14	30	33		0	0	0	0	0	0	75.54	0	0	13.2
2017	7	23	16	24	30	33		0	0	0	0	0	0	75.54	0	0	13.2

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Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	23	16	34	30	34		0	0	0	0	0	0	75.56	0	0	13.2
2017	7	23	16	44	30	33		0	0	0	0	0	0	75.56	0	0	13.2
2017	7	23	16	54	30	33		0	0	0	0	0	0	75.56	0	0	13.2
2017	7	23	17	4	30	33		0	0	0	0	0	0	75.56	0	0	13.2
2017	7	23	17	14	30	34		0	0	0	0	0	0	75.56	0	0	13.2
2017	7	23	17	24	30	34		0	0	0	0	0	0	75.56	0	0	13.2
2017	7	23	17	34	30	34		0	0	0	0	0	0	75.56	0	0	13.2
2017	7	23	17	44	30	34		0	0	0	0	0	0	75.54	0	0	13.2
2017	7	23	17	54	30	33		0	0	0	0	0	0	75.54	0	0	13.2
2017	7	23	18	4	30	33		0	0	0	0	0	0	75.54	0	0	13.2
2017	7	23	18	14	30	34		0	0	0	0	0	0	75.56	0	0	13.2
2017	7	23	18	24	30	33		0	0	0	0	0	0	75.54	0	0	13
2017	7	23	18	34	30	34		0	0	0	0	0	0	75.56	0	0	13
2017	7	23	18	44	30	34		0	0	0	0	0	0	75.56	0	0	13
2017	7	23	18	54	30	34		0	0	0	0	0	0	75.58	0	0	12.6
2017	7	23	19	4	30	33		0	0	0	0	0	0	75.56	0	0	12.2
2017	7	23	19	14	30	34		0	0	0	0	0	0	75.56	0	0	12.2
2017	7	23	19	24	30	33		0	0	0	0	0	0	75.56	0	0	12.2
2017	7	23	19	34	30	34		0	0	0	0	0	0	75.54	0	0	12.2
2017	7	23	19	44	30	34		0	0	0	0	0	0	75.52	0	0	12.2
2017	7	23	19	54	30	33		0	0	0	0	0	0	75.52	0	0	12.2
2017	7	23	20	4	30	33		0	0	0	0	0	0	75.52	0	0	12.2
2017	7	23	20	14	30	34		0	0	0	0	0	0	75.51	0	0	12.2
2017	7	23	20	24	30	33		0	0	0	0	0	0	75.51	0	0	12.2
2017	7	23	20	34	30	33		0	0	0	0	0	0	75.49	0	0	12.2
2017	7	23	20	44	30	34		0	0	0	0	0	0	75.49	0	0	12.2
2017	7	23	20	54	30	34		0	0	0	0	0	0	75.49	0	0	12.2
2017	7	23	21	4	30	34		0	0	0	0	0	0	75.49	0	0	12.2
2017	7	23	21	14	30	33		0	0	0	0	0	0	75.49	0	0	12.2
2017	7	23	21	24	30	34		0	0	0	0	0	0	75.47	0	0	12.2
2017	7	23	21	34	30	34		0	0	0	0	0	0	75.47	0	0	12.2
2017	7	23	21	44	30	33		0	0	0	0	0	0	75.47	0	0	12
2017	7	23	21	54	30	33		0	0	0	0	0	0	75.47	0	0	12
2017	7	23	22	4	30	33		0	0	0	0	0	0	75.47	0	0	12
2017	7	23	22	14	30	33		0	0	0	0	0	0	75.47	0	0	12
2017	7	23	22	24	30	33		0	0	0	0	0	0	75.45	0	0	12
2017	7	23	22	34	30	33		0	0	0	0	0	0	75.45	0	0	12
2017	7	23	22	44	30	33		0	0	0	0	0	0	75.45	0	0	12
2017	7	23	22	54	30	34		0	0	0	0	0	0	75.45	0	0	12
2017	7	23	23	4	30	34		0	0	0	0	0	0	75.45	0	0	12
2017	7	23	23	14	30	34		0	0	0	0	0	0	75.45	0	0	12
2017	7	23	23	24	30	33		0	0	0	0	0	0	75.43	0	0	12
2017	7	23	23	34	30	34		0	0	0	0	0	0	75.45	0	0	12
2017	7	23	23	44	30	33		0	0	0	0	0	0	75.45	0	0	12
2017	7	23	23	54	30	34		0	0	0	0	0	0	75.45	0	0	12
2017	7	24	0	4	30	33		0	0	0	0	0	0	75.43	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	24	0	14	30	33		0	0	0	0	0	0	75.43	0	0	12
2017	7	24	0	24	30	33		0	0	0	0	0	0	75.45	0	0	12
2017	7	24	0	34	30	32		0	0	0	0	0	0	75.45	0	0	12
2017	7	24	0	44	30	35		0	0	0	0	0	0	75.45	0	0	12
2017	7	24	0	54	30	33		0	0	0	0	0	0	75.43	0	0	12
2017	7	24	1	4	30	34		0	0	0	0	0	0	75.45	0	0	12
2017	7	24	1	14	30	34		0	0	0	0	0	0	75.43	0	0	12
2017	7	24	1	24	30	33		0	0	0	0	0	0	75.43	0	0	12
2017	7	24	1	34	30	34		0	0	0	0	0	0	75.42	0	0	12
2017	7	24	1	44	30	34		0	0	0	0	0	0	75.4	0	0	12
2017	7	24	1	54	30	33		0	0	0	0	0	0	75.42	0	0	12
2017	7	24	2	4	30	34		0	0	0	0	0	0	75.4	0	0	12
2017	7	24	2	14	30	35		0	0	0	0	0	0	75.42	0	0	12
2017	7	24	2	24	30	34		0	0	0	0	0	0	75.4	0	0	12
2017	7	24	2	34	30	34		0	0	0	0	0	0	75.38	0	0	12
2017	7	24	2	44	30	34		0	0	0	0	0	0	75.36	0	0	12
2017	7	24	2	54	30	34		0	0	0	0	0	0	75.38	0	0	12
2017	7	24	3	4	30	34		0	0	0	0	0	0	75.36	0	0	12
2017	7	24	3	14	30	33		0	0	0	0	0	0	75.34	0	0	12
2017	7	24	3	24	30	33		0	0	0	0	0	0	75.36	0	0	12
2017	7	24	3	34	30	33		0	0	0	0	0	0	75.34	0	0	12
2017	7	24	3	44	30	33		0	0	0	0	0	0	75.36	0	0	12
2017	7	24	3	54	30	34		0	0	0	0	0	0	75.31	0	0	12
2017	7	24	4	4	30	34		0	0	0	0	0	0	75.31	0	0	12
2017	7	24	4	14	30	33		0	0	0	0	0	0	75.31	0	0	12
2017	7	24	4	24	30	33		0	0	0	0	0	0	75.27	0	0	12
2017	7	24	4	34	30	33		0	0	0	0	0	0	75.27	0	0	12
2017	7	24	4	44	30	34		0	0	0	0	0	0	75.27	0	0	12
2017	7	24	4	54	30	34		0	0	0	0	0	0	75.24	0	0	12
2017	7	24	5	4	30	33		0	0	0	0	0	0	75.24	0	0	12
2017	7	24	5	14	30	33		0	0	0	0	0	0	75.2	0	0	12
2017	7	24	5	24	30	34		0	0	0	0	0	0	75.2	0	0	12
2017	7	24	5	34	30	32		0	0	0	0	0	0	75.18	0	0	12
2017	7	24	5	44	30	34		0	0	0	0	0	0	75.16	0	0	12
2017	7	24	5	54	30	34		0	0	0	0	0	0	75.15	0	0	12
2017	7	24	6	4	30	33		0	0	0	0	0	0	75.13	0	0	12
2017	7	24	6	14	30	33		0	0	0	0	0	0	75.13	0	0	12
2017	7	24	6	24	30	34		0	0	0	0	0	0	75.11	0	0	12
2017	7	24	6	34	30	33		0	0	0	0	0	0	75.09	0	0	12
2017	7	24	6	44	30	33		0	0	0	0	0	0	75.07	0	0	12
2017	7	24	6	54	30	34		0	0	0	0	0	0	75.06	0	0	12
2017	7	24	7	4	30	33		0	0	0	0	0	0	75.06	0	0	12
2017	7	24	7	14	30	34		0	0	0	0	0	0	75.04	0	0	12.2
2017	7	24	7	24	30	34		0	0	0	0	0	0	75.04	0	0	12.2
2017	7	24	7	34	30	33		0	0	0	0	0	0	75.02	0	0	12.4
2017	7	24	7	44	30	34		0	0	0	0	0	0	75	0	0	12.4

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Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	24	7	54	30	33	0	0	0	0	0	0	0	75.02	0	0	12.6
2017	7	24	8	4	30	33	0	0	0	0	0	0	0	75	0	0	12.6
2017	7	24	8	14	30	33	0	0	0	0	0	0	0	75.02	0	0	12.8
2017	7	24	8	24	30	34	0	0	0	0	0	0	0	75.06	0	0	12.8
2017	7	24	8	34	30	33	0	0	0	0	0	0	0	75.07	0	0	12.8
2017	7	24	8	44	30	34	0	0	0	0	0	0	0	75.07	0	0	12.8
2017	7	24	8	54	30	33	0	0	0	0	0	0	0	75.11	0	0	13
2017	7	24	9	4	30	34	0	0	0	0	0	0	0	75.13	0	0	13
2017	7	24	9	14	30	34	0	0	0	0	0	0	0	75.15	0	0	12.8
2017	7	24	9	24	30	34	0	0	0	0	0	0	0	75.16	0	0	13
2017	7	24	9	34	30	33	0	0	0	0	0	0	0	75.18	0	0	13
2017	7	24	9	44	30	34	0	0	0	0	0	0	0	75.2	0	0	13
2017	7	24	9	54	30	34	0	0	0	0	0	0	0	75.24	0	0	13
2017	7	24	10	4	30	33	0	0	0	0	0	0	0	75.27	0	0	13
2017	7	24	10	14	30	33	0	0	0	0	0	0	0	75.29	0	0	13
2017	7	24	10	24	30	34	0	0	0	0	0	0	0	75.31	0	0	13
2017	7	24	10	34	30	33	0	0	0	0	0	0	0	75.33	0	0	13
2017	7	24	10	44	30	34	0	0	0	0	0	0	0	75.36	0	0	13
2017	7	24	10	54	30	34	0	0	0	0	0	0	0	75.36	0	0	13
2017	7	24	11	4	30	33	0	0	0	0	0	0	0	75.38	0	0	13
2017	7	24	11	14	30	33	0	0	0	0	0	0	0	75.4	0	0	13
2017	7	24	11	24	30	33	0	0	0	0	0	0	0	75.42	0	0	13.2
2017	7	24	11	34	30	34	0	0	0	0	0	0	0	75.4	0	0	13
2017	7	24	11	44	30	33	0	0	0	0	0	0	0	75.42	0	0	13.2
2017	7	24	11	54	30	33	0	0	0	0	0	0	0	75.42	0	0	13.2
2017	7	24	12	4	30	33	0	0	0	0	0	0	0	75.4	0	0	13.2
2017	7	24	12	14	30	33	0	0	0	0	0	0	0	75.42	0	0	13.2
2017	7	24	12	24	30	33	0	0	0	0	0	0	0	75.43	0	0	13
2017	7	24	12	34	30	33	0	0	0	0	0	0	0	75.42	0	0	13
2017	7	24	12	44	30	34	0	0	0	0	0	0	0	75.4	0	0	12.6
2017	7	24	12	54	30	34	0	0	0	0	0	0	0	75.4	0	0	12.6
2017	7	24	13	4	30	33	0	0	0	0	0	0	0	75.38	0	0	12.8
2017	7	24	13	14	30	33	0	0	0	0	0	0	0	75.38	0	0	13.2
2017	7	24	13	24	30	33	0	0	0	0	0	0	0	75.38	0	0	13.2
2017	7	24	13	34	30	34	0	0	0	0	0	0	0	75.38	0	0	13.2
2017	7	24	13	44	30	33	0	0	0	0	0	0	0	75.36	0	0	13.2
2017	7	24	13	54	30	33	0	0	0	0	0	0	0	75.36	0	0	13.2
2017	7	24	14	4	30	33	0	0	0	0	0	0	0	75.36	0	0	13.2
2017	7	24	14	14	30	33	0	0	0	0	0	0	0	75.36	0	0	13.2
2017	7	24	14	24	30	33	0	0	0	0	0	0	0	75.36	0	0	13.2
2017	7	24	14	34	30	33	0	0	0	0	0	0	0	75.34	0	0	13.2
2017	7	24	14	44	30	33	0	0	0	0	0	0	0	75.34	0	0	13.2
2017	7	24	14	54	30	34	0	0	0	0	0	0	0	75.33	0	0	13.2
2017	7	24	15	4	30	33	0	0	0	0	0	0	0	75.31	0	0	13.2
2017	7	24	15	14	30	33	0	0	0	0	0	0	0	75.31	0	0	13.2
2017	7	24	15	24	30	33	0	0	0	0	0	0	0	75.29	0	0	12.4

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	24	15	34	30	34		0	0	0	0	0	0	75.27	0	0	12.2
2017	7	24	15	44	30	33		0	0	0	0	0	0	75.24	0	0	12.2
2017	7	24	15	54	30	33		0	0	0	0	0	0	75.22	0	0	12.4
2017	7	24	16	4	30	33		0	0	0	0	0	0	75.2	0	0	12.2
2017	7	24	16	14	30	33		0	0	0	0	0	0	75.18	0	0	12.2
2017	7	24	16	24	30	33		0	0	0	0	0	0	75.16	0	0	12.2
2017	7	24	16	34	30	33		0	0	0	0	0	0	75.15	0	0	12.4
2017	7	24	16	44	30	33		0	0	0	0	0	0	75.15	0	0	12.8
2017	7	24	16	54	30	34		0	0	0	0	0	0	75.15	0	0	13.4
2017	7	24	17	4	30	33		0	0	0	0	0	0	75.15	0	0	13.4
2017	7	24	17	14	30	34		0	0	0	0	0	0	75.13	0	0	12.6
2017	7	24	17	24	30	33		0	0	0	0	0	0	75.13	0	0	12.4
2017	7	24	17	34	30	33		0	0	0	0	0	0	75.13	0	0	12.2
2017	7	24	17	44	30	34		0	0	0	0	0	0	75.11	0	0	12.2
2017	7	24	17	54	30	33		0	0	0	0	0	0	75.11	0	0	12.2
2017	7	24	18	4	30	33		0	0	0	0	0	0	75.11	0	0	12.4
2017	7	24	18	14	30	34		0	0	0	0	0	0	75.11	0	0	12.6
2017	7	24	18	24	30	34		0	0	0	0	0	0	75.11	0	0	12.8
2017	7	24	18	34	30	34		0	0	0	0	0	0	75.11	0	0	13.4
2017	7	24	18	44	30	33		0	0	0	0	0	0	75.13	0	0	13.2
2017	7	24	18	54	30	33		0	0	0	0	0	0	75.13	0	0	12.6
2017	7	24	19	4	30	33		0	0	0	0	0	0	75.15	0	0	12.2
2017	7	24	19	14	30	33		0	0	0	0	0	0	75.15	0	0	12.2
2017	7	24	19	24	30	34		0	0	0	0	0	0	75.15	0	0	12.2
2017	7	24	19	34	30	34		0	0	0	0	0	0	75.15	0	0	12.2
2017	7	24	19	44	30	34		0	0	0	0	0	0	75.15	0	0	12.2
2017	7	24	19	54	30	34		0	0	0	0	0	0	75.13	0	0	12.2
2017	7	24	20	4	30	34		0	0	0	0	0	0	75.13	0	0	12.2
2017	7	24	20	14	30	34		0	0	0	0	0	0	75.13	0	0	12
2017	7	24	20	24	30	34		0	0	0	0	0	0	75.11	0	0	12
2017	7	24	20	34	30	34		0	0	0	0	0	0	75.11	0	0	12
2017	7	24	20	44	30	34		0	0	0	0	0	0	75.11	0	0	12
2017	7	24	20	54	30	34		0	0	0	0	0	0	75.11	0	0	12
2017	7	24	21	4	30	33		0	0	0	0	0	0	75.11	0	0	12
2017	7	24	21	14	30	33		0	0	0	0	0	0	75.11	0	0	12
2017	7	24	21	24	30	33		0	0	0	0	0	0	75.11	0	0	12
2017	7	24	21	34	30	33		0	0	0	0	0	0	75.09	0	0	12
2017	7	24	21	44	30	34		0	0	0	0	0	0	75.09	0	0	12
2017	7	24	21	54	30	34		0	0	0	0	0	0	75.09	0	0	12
2017	7	24	22	4	30	34		0	0	0	0	0	0	75.09	0	0	12
2017	7	24	22	14	30	33		0	0	0	0	0	0	75.09	0	0	12
2017	7	24	22	24	30	34		0	0	0	0	0	0	75.09	0	0	12
2017	7	24	22	34	30	33		0	0	0	0	0	0	75.09	0	0	12
2017	7	24	22	44	30	33		0	0	0	0	0	0	75.07	0	0	12
2017	7	24	22	54	30	34		0	0	0	0	0	0	75.07	0	0	12
2017	7	24	23	4	30	34		0	0	0	0	0	0	75.07	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	24	23	14	30	33		0	0	0	0	0	0	75.07	0	0	12
2017	7	24	23	24	30	33		0	0	0	0	0	0	75.07	0	0	12
2017	7	24	23	34	30	34		0	0	0	0	0	0	75.06	0	0	12
2017	7	24	23	44	30	33		0	0	0	0	0	0	75.07	0	0	12
2017	7	24	23	54	30	34		0	0	0	0	0	0	75.06	0	0	12
2017	7	25	0	4	30	34		0	0	0	0	0	0	75.04	0	0	12
2017	7	25	0	14	30	33		0	0	0	0	0	0	75.02	0	0	12
2017	7	25	0	24	30	33		0	0	0	0	0	0	75.02	0	0	12
2017	7	25	0	34	30	34		0	0	0	0	0	0	75	0	0	12
2017	7	25	0	44	30	33		0	0	0	0	0	0	75	0	0	12
2017	7	25	0	54	30	33		0	0	0	0	0	0	75.02	0	0	12
2017	7	25	1	4	30	33		0	0	0	0	0	0	74.98	0	0	12
2017	7	25	1	14	30	33		0	0	0	0	0	0	74.98	0	0	12
2017	7	25	1	24	30	33		0	0	0	0	0	0	74.97	0	0	12
2017	7	25	1	34	30	34		0	0	0	0	0	0	74.97	0	0	12
2017	7	25	1	44	30	33		0	0	0	0	0	0	74.97	0	0	12
2017	7	25	1	54	30	34		0	0	0	0	0	0	74.95	0	0	12
2017	7	25	2	4	30	33		0	0	0	0	0	0	74.95	0	0	12
2017	7	25	2	14	30	34		0	0	0	0	0	0	74.93	0	0	12
2017	7	25	2	24	30	34		0	0	0	0	0	0	74.93	0	0	12
2017	7	25	2	34	30	33		0	0	0	0	0	0	74.93	0	0	12
2017	7	25	2	44	30	34		0	0	0	0	0	0	74.93	0	0	12
2017	7	25	2	54	30	33		0	0	0	0	0	0	74.93	0	0	12
2017	7	25	3	4	30	34		0	0	0	0	0	0	74.91	0	0	12
2017	7	25	3	14	30	33		0	0	0	0	0	0	74.89	0	0	12
2017	7	25	3	24	30	34		0	0	0	0	0	0	74.89	0	0	12
2017	7	25	3	34	30	34		0	0	0	0	0	0	74.88	0	0	12
2017	7	25	3	44	30	33		0	0	0	0	0	0	74.86	0	0	12
2017	7	25	3	54	30	34		0	0	0	0	0	0	74.84	0	0	12
2017	7	25	4	4	30	34		0	0	0	0	0	0	74.82	0	0	12
2017	7	25	4	14	30	33		0	0	0	0	0	0	74.82	0	0	12
2017	7	25	4	24	30	33		0	0	0	0	0	0	74.8	0	0	12
2017	7	25	4	34	30	33		0	0	0	0	0	0	74.79	0	0	12
2017	7	25	4	44	30	34		0	0	0	0	0	0	74.73	0	0	12
2017	7	25	4	54	30	33		0	0	0	0	0	0	74.71	0	0	12
2017	7	25	5	4	30	33		0	0	0	0	0	0	74.73	0	0	12
2017	7	25	5	14	30	33		0	0	0	0	0	0	74.7	0	0	12
2017	7	25	5	24	30	34		0	0	0	0	0	0	74.68	0	0	12
2017	7	25	5	34	30	34		0	0	0	0	0	0	74.68	0	0	12
2017	7	25	5	44	30	34		0	0	0	0	0	0	74.64	0	0	12
2017	7	25	5	54	30	34		0	0	0	0	0	0	74.64	0	0	12
2017	7	25	6	4	30	34		0	0	0	0	0	0	74.62	0	0	12
2017	7	25	6	14	30	33		0	0	0	0	0	0	74.61	0	0	12
2017	7	25	6	24	30	34		0	0	0	0	0	0	74.59	0	0	12
2017	7	25	6	34	30	33		0	0	0	0	0	0	74.55	0	0	12
2017	7	25	6	44	30	34		0	0	0	0	0	0	74.55	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	25	6	54	30	33		0	0	0	0	0	0	74.55	0	0	12
2017	7	25	7	4	30	33		0	0	0	0	0	0	74.52	0	0	12
2017	7	25	7	14	30	34		0	0	0	0	0	0	74.5	0	0	12.2
2017	7	25	7	24	30	35		0	0	0	0	0	0	74.52	0	0	12.2
2017	7	25	7	34	30	33		0	0	0	0	0	0	74.48	0	0	12.4
2017	7	25	7	44	30	34		0	0	0	0	0	0	74.48	0	0	12.4
2017	7	25	7	54	30	34		0	0	0	0	0	0	74.48	0	0	12.6
2017	7	25	8	4	30	34		0	0	0	0	0	0	74.5	0	0	12.6
2017	7	25	8	14	30	34		0	0	0	0	0	0	74.5	0	0	12.6
2017	7	25	8	24	30	34		0	0	0	0	0	0	74.52	0	0	12.8
2017	7	25	8	34	30	33		0	0	0	0	0	0	74.53	0	0	12.8
2017	7	25	8	44	30	34		0	0	0	0	0	0	74.55	0	0	12.8
2017	7	25	8	54	30	33		0	0	0	0	0	0	74.55	0	0	13
2017	7	25	9	4	30	33		0	0	0	0	0	0	74.57	0	0	13
2017	7	25	9	14	30	32		0	0	0	0	0	0	74.61	0	0	13
2017	7	25	9	24	30	34		0	0	0	0	0	0	74.62	0	0	13
2017	7	25	9	34	30	33		0	0	0	0	0	0	74.66	0	0	13
2017	7	25	9	44	30	33		0	0	0	0	0	0	74.68	0	0	13
2017	7	25	9	54	30	34		0	0	0	0	0	0	74.71	0	0	13
2017	7	25	10	4	30	33		0	0	0	0	0	0	74.71	0	0	13
2017	7	25	10	14	30	33		0	0	0	0	0	0	74.75	0	0	13
2017	7	25	10	24	30	34		0	0	0	0	0	0	74.79	0	0	13
2017	7	25	10	34	30	33		0	0	0	0	0	0	74.79	0	0	13
2017	7	25	10	44	30	33		0	0	0	0	0	0	74.84	0	0	13
2017	7	25	10	54	30	34		0	0	0	0	0	0	74.86	0	0	13
2017	7	25	11	4	30	33		0	0	0	0	0	0	74.89	0	0	12.8
2017	7	25	11	14	30	33		0	0	0	0	0	0	74.88	0	0	13
2017	7	25	11	24	30	33		0	0	0	0	0	0	74.91	0	0	13.2
2017	7	25	11	34	30	33		0	0	0	0	0	0	74.97	0	0	13.2
2017	7	25	11	44	30	34		0	0	0	0	0	0	75	0	0	13
2017	7	25	11	54	30	33		0	0	0	0	0	0	75.02	0	0	13
2017	7	25	12	4	30	34		0	0	0	0	0	0	74.98	0	0	13
2017	7	25	12	14	30	34		0	0	0	0	0	0	74.98	0	0	13.2
2017	7	25	12	24	30	34		0	0	0	0	0	0	75.02	0	0	13.2
2017	7	25	12	34	30	35		0	0	0	0	0	0	75.04	0	0	13.2
2017	7	25	12	44	30	33		0	0	0	0	0	0	75.04	0	0	13.2
2017	7	25	12	54	30	34		0	0	0	0	0	0	75.02	0	0	13.2
2017	7	25	13	4	30	34		0	0	0	0	0	0	75.06	0	0	13.2
2017	7	25	13	14	30	33		0	0	0	0	0	0	75.04	0	0	13.2
2017	7	25	13	24	30	33		0	0	0	0	0	0	75.02	0	0	13.2
2017	7	25	13	34	30	34		0	0	0	0	0	0	75.02	0	0	13.2
2017	7	25	13	44	30	33		0	0	0	0	0	0	75.02	0	0	13.2
2017	7	25	13	54	30	33		0	0	0	0	0	0	75.06	0	0	13.4
2017	7	25	14	4	30	33		0	0	0	0	0	0	75.09	0	0	13.2
2017	7	25	14	14	30	33		0	0	0	0	0	0	75.09	0	0	13.2
2017	7	25	14	24	30	33		0	0	0	0	0	0	75.11	0	0	13.2

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	25	14	34	30	34		0	0	0	0	0	0	75.11	0	0	13.2
2017	7	25	14	44	30	33		0	0	0	0	0	0	75.11	0	0	13.2
2017	7	25	14	54	30	34		0	0	0	0	0	0	75.11	0	0	13.2
2017	7	25	15	4	30	33		0	0	0	0	0	0	75.11	0	0	13.2
2017	7	25	15	14	30	33		0	0	0	0	0	0	75.09	0	0	13.2
2017	7	25	15	24	30	33		0	0	0	0	0	0	75.07	0	0	13.4
2017	7	25	15	34	30	33		0	0	0	0	0	0	75.11	0	0	13.4
2017	7	25	15	44	30	33		0	0	0	0	0	0	75.11	0	0	13.2
2017	7	25	15	54	30	33		0	0	0	0	0	0	75.11	0	0	13.2
2017	7	25	16	4	30	34		0	0	0	0	0	0	75.15	0	0	13.2
2017	7	25	16	14	30	34		0	0	0	0	0	0	75.2	0	0	13.2
2017	7	25	16	24	30	34		0	0	0	0	0	0	75.2	0	0	13.2
2017	7	25	16	34	30	33		0	0	0	0	0	0	75.24	0	0	13.2
2017	7	25	16	44	30	34		0	0	0	0	0	0	75.25	0	0	13.2
2017	7	25	16	54	30	34		0	0	0	0	0	0	75.25	0	0	13.2
2017	7	25	17	4	30	34		0	0	0	0	0	0	75.27	0	0	13.2
2017	7	25	17	14	30	33		0	0	0	0	0	0	75.27	0	0	13
2017	7	25	17	24	30	33		0	0	0	0	0	0	75.27	0	0	13
2017	7	25	17	34	30	33		0	0	0	0	0	0	75.25	0	0	13
2017	7	25	17	44	30	33		0	0	0	0	0	0	75.24	0	0	13
2017	7	25	17	54	30	33		0	0	0	0	0	0	75.24	0	0	13
2017	7	25	18	4	30	33		0	0	0	0	0	0	75.22	0	0	13.2
2017	7	25	18	14	30	34		0	0	0	0	0	0	75.2	0	0	12.6
2017	7	25	18	24	30	33		0	0	0	0	0	0	75.2	0	0	12.4
2017	7	25	18	34	30	34		0	0	0	0	0	0	75.2	0	0	12.2
2017	7	25	18	44	30	34		0	0	0	0	0	0	75.2	0	0	12.2
2017	7	25	18	54	30	33		0	0	0	0	0	0	75.18	0	0	12.2
2017	7	25	19	4	30	34		0	0	0	0	0	0	75.18	0	0	12.2
2017	7	25	19	14	30	33		0	0	0	0	0	0	75.18	0	0	12.2
2017	7	25	19	24	30	33		0	0	0	0	0	0	75.16	0	0	12.2
2017	7	25	19	34	30	34		0	0	0	0	0	0	75.16	0	0	12.2
2017	7	25	19	44	30	33		0	0	0	0	0	0	75.16	0	0	12.2
2017	7	25	19	54	30	34		0	0	0	0	0	0	75.16	0	0	12.2
2017	7	25	20	4	30	34		0	0	0	0	0	0	75.15	0	0	12.2
2017	7	25	20	14	30	33		0	0	0	0	0	0	75.13	0	0	12.2
2017	7	25	20	24	30	33		0	0	0	0	0	0	75.13	0	0	12.2
2017	7	25	20	34	30	34		0	0	0	0	0	0	75.13	0	0	12.2
2017	7	25	20	44	30	34		0	0	0	0	0	0	75.11	0	0	12
2017	7	25	20	54	30	34		0	0	0	0	0	0	75.11	0	0	12
2017	7	25	21	4	30	33		0	0	0	0	0	0	75.11	0	0	12
2017	7	25	21	14	30	34		0	0	0	0	0	0	75.11	0	0	12
2017	7	25	21	24	30	33		0	0	0	0	0	0	75.11	0	0	12
2017	7	25	21	34	30	33		0	0	0	0	0	0	75.11	0	0	12
2017	7	25	21	44	30	33		0	0	0	0	0	0	75.09	0	0	12
2017	7	25	21	54	30	34		0	0	0	0	0	0	75.09	0	0	12
2017	7	25	22	4	30	34		0	0	0	0	0	0	75.09	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	25	22	14	30	33		0	0	0	0	0	0	75.09	0	0	12
2017	7	25	22	24	30	33		0	0	0	0	0	0	75.06	0	0	12
2017	7	25	22	34	30	33		0	0	0	0	0	0	75.07	0	0	12
2017	7	25	22	44	30	33		0	0	0	0	0	0	75.06	0	0	12
2017	7	25	22	54	30	34		0	0	0	0	0	0	75.04	0	0	12
2017	7	25	23	4	30	33		0	0	0	0	0	0	75.06	0	0	12
2017	7	25	23	14	30	34		0	0	0	0	0	0	75.02	0	0	12
2017	7	25	23	24	30	34		0	0	0	0	0	0	75.04	0	0	12
2017	7	25	23	34	30	33		0	0	0	0	0	0	75.04	0	0	12
2017	7	25	23	44	30	34		0	0	0	0	0	0	75.04	0	0	12
2017	7	25	23	54	30	34		0	0	0	0	0	0	75	0	0	12
2017	7	26	0	4	30	33		0	0	0	0	0	0	74.98	0	0	12
2017	7	26	0	14	30	33		0	0	0	0	0	0	74.97	0	0	12
2017	7	26	0	24	30	34		0	0	0	0	0	0	74.95	0	0	12
2017	7	26	0	34	30	34		0	0	0	0	0	0	74.97	0	0	12
2017	7	26	0	44	30	33		0	0	0	0	0	0	74.93	0	0	12
2017	7	26	0	54	30	34		0	0	0	0	0	0	74.93	0	0	12
2017	7	26	1	4	30	34		0	0	0	0	0	0	74.93	0	0	12
2017	7	26	1	14	30	34		0	0	0	0	0	0	74.89	0	0	12
2017	7	26	1	24	30	34		0	0	0	0	0	0	74.88	0	0	12
2017	7	26	1	34	30	34		0	0	0	0	0	0	74.86	0	0	12
2017	7	26	1	44	30	34		0	0	0	0	0	0	74.82	0	0	12
2017	7	26	1	54	30	33		0	0	0	0	0	0	74.82	0	0	12
2017	7	26	2	4	30	33		0	0	0	0	0	0	74.8	0	0	12
2017	7	26	2	14	30	34		0	0	0	0	0	0	74.77	0	0	12
2017	7	26	2	24	30	33		0	0	0	0	0	0	74.77	0	0	12
2017	7	26	2	34	30	33		0	0	0	0	0	0	74.71	0	0	12
2017	7	26	2	44	30	33		0	0	0	0	0	0	74.73	0	0	12
2017	7	26	2	54	30	33		0	0	0	0	0	0	74.68	0	0	12
2017	7	26	3	4	30	34		0	0	0	0	0	0	74.66	0	0	12
2017	7	26	3	14	30	33		0	0	0	0	0	0	74.62	0	0	12
2017	7	26	3	24	30	34		0	0	0	0	0	0	74.62	0	0	12
2017	7	26	3	34	30	34		0	0	0	0	0	0	74.62	0	0	12
2017	7	26	3	44	30	34		0	0	0	0	0	0	74.59	0	0	12
2017	7	26	3	54	30	34		0	0	0	0	0	0	74.57	0	0	12
2017	7	26	4	4	30	33		0	0	0	0	0	0	74.55	0	0	12
2017	7	26	4	14	30	34		0	0	0	0	0	0	74.52	0	0	12
2017	7	26	4	24	30	33		0	0	0	0	0	0	74.46	0	0	12
2017	7	26	4	34	30	34		0	0	0	0	0	0	74.48	0	0	12
2017	7	26	4	44	30	34		0	0	0	0	0	0	74.43	0	0	12
2017	7	26	4	54	30	34		0	0	0	0	0	0	74.43	0	0	12
2017	7	26	5	4	30	34		0	0	0	0	0	0	74.37	0	0	12
2017	7	26	5	14	30	33		0	0	0	0	0	0	74.34	0	0	12
2017	7	26	5	24	30	33		0	0	0	0	0	0	74.32	0	0	12
2017	7	26	5	34	30	34		0	0	0	0	0	0	74.3	0	0	12
2017	7	26	5	44	30	33		0	0	0	0	0	0	74.26	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	26	5	54	30	33	0	0	0	0	0	0	0	74.19	0	0	12
2017	7	26	6	4	30	34	0	0	0	0	0	0	0	74.21	0	0	12
2017	7	26	6	14	30	34	0	0	0	0	0	0	0	74.19	0	0	12
2017	7	26	6	24	30	33	0	0	0	0	0	0	0	74.16	0	0	12
2017	7	26	6	34	30	33	0	0	0	0	0	0	0	74.12	0	0	12
2017	7	26	6	44	30	34	0	0	0	0	0	0	0	74.1	0	0	12
2017	7	26	6	54	30	33	0	0	0	0	0	0	0	74.08	0	0	12
2017	7	26	7	4	30	33	0	0	0	0	0	0	0	74.07	0	0	12
2017	7	26	7	14	30	34	0	0	0	0	0	0	0	73.98	0	0	12
2017	7	26	7	24	30	34	0	0	0	0	0	0	0	73.99	0	0	12
2017	7	26	7	34	30	33	0	0	0	0	0	0	0	73.99	0	0	12
2017	7	26	7	44	30	33	0	0	0	0	0	0	0	73.98	0	0	12.2
2017	7	26	7	54	30	34	0	0	0	0	0	0	0	73.96	0	0	12.4
2017	7	26	8	4	30	33	0	0	0	0	0	0	0	73.94	0	0	12.6
2017	7	26	8	14	30	34	0	0	0	0	0	0	0	73.96	0	0	12.6
2017	7	26	8	24	30	33	0	0	0	0	0	0	0	73.96	0	0	12.8
2017	7	26	8	34	30	34	0	0	0	0	0	0	0	73.94	0	0	12.6
2017	7	26	8	44	30	34	0	0	0	0	0	0	0	73.94	0	0	12.4
2017	7	26	8	54	30	34	0	0	0	0	0	0	0	73.94	0	0	12.4
2017	7	26	9	4	30	33	0	0	0	0	0	0	0	73.94	0	0	12.6
2017	7	26	9	14	30	34	0	0	0	0	0	0	0	73.92	0	0	12.6
2017	7	26	9	24	30	33	0	0	0	0	0	0	0	73.94	0	0	12.8
2017	7	26	9	34	30	33	0	0	0	0	0	0	0	73.92	0	0	13.2
2017	7	26	9	44	30	33	0	0	0	0	0	0	0	73.94	0	0	13.4
2017	7	26	9	54	30	33	0	0	0	0	0	0	0	73.96	0	0	13.2
2017	7	26	10	4	30	34	0	0	0	0	0	0	0	73.98	0	0	12.8
2017	7	26	10	14	30	34	0	0	0	0	0	0	0	73.98	0	0	13
2017	7	26	10	24	30	34	0	0	0	0	0	0	0	74.01	0	0	13.2
2017	7	26	10	34	30	34	0	0	0	0	0	0	0	74.05	0	0	13.2
2017	7	26	10	44	30	34	0	0	0	0	0	0	0	74.08	0	0	13.2
2017	7	26	10	54	30	34	0	0	0	0	0	0	0	74.12	0	0	13.2
2017	7	26	11	4	30	34	0	0	0	0	0	0	0	74.16	0	0	13.2
2017	7	26	11	14	30	34	0	0	0	0	0	0	0	74.19	0	0	13.2
2017	7	26	11	24	30	33	0	0	0	0	0	0	0	74.23	0	0	13.2
2017	7	26	11	34	30	34	0	0	0	0	0	0	0	74.25	0	0	13.2
2017	7	26	11	44	30	34	0	0	0	0	0	0	0	74.3	0	0	13.2
2017	7	26	11	54	30	33	0	0	0	0	0	0	0	74.32	0	0	13.2
2017	7	26	12	4	30	34	0	0	0	0	0	0	0	74.37	0	0	13.2
2017	7	26	12	14	30	33	0	0	0	0	0	0	0	74.41	0	0	13.2
2017	7	26	12	24	30	34	0	0	0	0	0	0	0	74.44	0	0	13.2
2017	7	26	12	34	30	33	0	0	0	0	0	0	0	74.5	0	0	13.2
2017	7	26	12	44	30	34	0	0	0	0	0	0	0	74.55	0	0	13.2
2017	7	26	12	54	30	33	0	0	0	0	0	0	0	74.57	0	0	13.2
2017	7	26	13	4	30	33	0	0	0	0	0	0	0	74.62	0	0	13.2
2017	7	26	13	14	30	33	0	0	0	0	0	0	0	74.66	0	0	13.2
2017	7	26	13	24	30	33	0	0	0	0	0	0	0	74.71	0	0	13.2

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	26	13	34	30	33		0	0	0	0	0	0	74.77	0	0	13.2
2017	7	26	13	44	30	33		0	0	0	0	0	0	74.8	0	0	13.2
2017	7	26	13	54	30	33		0	0	0	0	0	0	74.89	0	0	13.2
2017	7	26	14	4	30	33		0	0	0	0	0	0	74.91	0	0	13.2
2017	7	26	14	14	30	33		0	0	0	0	0	0	74.91	0	0	13.2
2017	7	26	14	24	30	33		0	0	0	0	0	0	74.97	0	0	13
2017	7	26	14	34	30	34		0	0	0	0	0	0	74.98	0	0	13
2017	7	26	14	44	30	34		0	0	0	0	0	0	74.97	0	0	13.2
2017	7	26	14	54	30	33		0	0	0	0	0	0	75.02	0	0	13.2
2017	7	26	15	4	30	34		0	0	0	0	0	0	74.98	0	0	13.2
2017	7	26	15	14	30	33		0	0	0	0	0	0	75.02	0	0	13.2
2017	7	26	15	24	30	34		0	0	0	0	0	0	75.04	0	0	13.2
2017	7	26	15	34	30	33		0	0	0	0	0	0	75.07	0	0	13.2
2017	7	26	15	44	30	34		0	0	0	0	0	0	75.07	0	0	13.2
2017	7	26	15	54	30	34		0	0	0	0	0	0	75.11	0	0	13.2
2017	7	26	16	4	30	33		0	0	0	0	0	0	75.15	0	0	13.2
2017	7	26	16	14	30	33		0	0	0	0	0	0	75.15	0	0	13
2017	7	26	16	24	30	34		0	0	0	0	0	0	75.15	0	0	13.2
2017	7	26	16	34	30	33		0	0	0	0	0	0	75.16	0	0	13.2
2017	7	26	16	44	30	33		0	0	0	0	0	0	75.18	0	0	13.2
2017	7	26	16	54	30	34		0	0	0	0	0	0	75.18	0	0	12.6
2017	7	26	17	4	30	34		0	0	0	0	0	0	75.2	0	0	13
2017	7	26	17	14	30	33		0	0	0	0	0	0	75.16	0	0	12.4
2017	7	26	17	24	30	33		0	0	0	0	0	0	75.16	0	0	13
2017	7	26	17	34	30	33		0	0	0	0	0	0	75.16	0	0	13.2
2017	7	26	17	44	30	33		0	0	0	0	0	0	75.16	0	0	13.2
2017	7	26	17	54	30	33		0	0	0	0	0	0	75.15	0	0	13.2
2017	7	26	18	4	30	33		0	0	0	0	0	0	75.15	0	0	13.2
2017	7	26	18	14	30	33		0	0	0	0	0	0	75.15	0	0	12.8
2017	7	26	18	24	30	33		0	0	0	0	0	0	75.16	0	0	12.4
2017	7	26	18	34	30	33		0	0	0	0	0	0	75.16	0	0	12.2
2017	7	26	18	44	30	34		0	0	0	0	0	0	75.16	0	0	12.2
2017	7	26	18	54	30	33		0	0	0	0	0	0	75.16	0	0	12.2
2017	7	26	19	4	30	33		0	0	0	0	0	0	75.16	0	0	12.2
2017	7	26	19	14	30	33		0	0	0	0	0	0	75.16	0	0	12.2
2017	7	26	19	24	30	33		0	0	0	0	0	0	75.18	0	0	12.2
2017	7	26	19	34	30	34		0	0	0	0	0	0	75.16	0	0	12.2
2017	7	26	19	44	30	33		0	0	0	0	0	0	75.16	0	0	12.2
2017	7	26	19	54	30	33		0	0	0	0	0	0	75.16	0	0	12.2
2017	7	26	20	4	30	33		0	0	0	0	0	0	75.16	0	0	12.2
2017	7	26	20	14	30	33		0	0	0	0	0	0	75.18	0	0	12.2
2017	7	26	20	24	30	33		0	0	0	0	0	0	75.18	0	0	12.2
2017	7	26	20	34	30	34		0	0	0	0	0	0	75.18	0	0	12.2
2017	7	26	20	44	30	34		0	0	0	0	0	0	75.2	0	0	12.2
2017	7	26	20	54	30	33		0	0	0	0	0	0	75.22	0	0	12.2
2017	7	26	21	4	30	33		0	0	0	0	0	0	75.2	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	26	21	14	30	34		0	0	0	0	0	0	75.22	0	0	12
2017	7	26	21	24	30	33		0	0	0	0	0	0	75.24	0	0	12
2017	7	26	21	34	30	34		0	0	0	0	0	0	75.24	0	0	12
2017	7	26	21	44	30	33		0	0	0	0	0	0	75.24	0	0	12
2017	7	26	21	54	30	33		0	0	0	0	0	0	75.27	0	0	12
2017	7	26	22	4	30	33		0	0	0	0	0	0	75.27	0	0	12
2017	7	26	22	14	30	33		0	0	0	0	0	0	75.29	0	0	12
2017	7	26	22	24	30	34		0	0	0	0	0	0	75.31	0	0	12
2017	7	26	22	34	30	33		0	0	0	0	0	0	75.31	0	0	12
2017	7	26	22	44	30	33		0	0	0	0	0	0	75.31	0	0	12
2017	7	26	22	54	30	33		0	0	0	0	0	0	75.33	0	0	12
2017	7	26	23	4	30	33		0	0	0	0	0	0	75.33	0	0	12
2017	7	26	23	14	30	33		0	0	0	0	0	0	75.34	0	0	12
2017	7	26	23	24	30	34		0	0	0	0	0	0	75.36	0	0	12
2017	7	26	23	34	30	33		0	0	0	0	0	0	75.36	0	0	12
2017	7	26	23	44	30	33		0	0	0	0	0	0	75.34	0	0	12
2017	7	26	23	54	30	33		0	0	0	0	0	0	75.36	0	0	12
2017	7	27	0	4	30	33		0	0	0	0	0	0	75.36	0	0	12
2017	7	27	0	14	30	33		0	0	0	0	0	0	75.33	0	0	12
2017	7	27	0	24	30	33		0	0	0	0	0	0	75.34	0	0	12
2017	7	27	0	34	30	33		0	0	0	0	0	0	75.36	0	0	12
2017	7	27	0	44	30	34		0	0	0	0	0	0	75.38	0	0	12
2017	7	27	0	54	30	34		0	0	0	0	0	0	75.38	0	0	12
2017	7	27	1	4	30	34		0	0	0	0	0	0	75.34	0	0	12
2017	7	27	1	14	30	33		0	0	0	0	0	0	75.34	0	0	12
2017	7	27	1	24	30	34		0	0	0	0	0	0	75.34	0	0	12
2017	7	27	1	34	30	33		0	0	0	0	0	0	75.34	0	0	12
2017	7	27	1	44	30	34		0	0	0	0	0	0	75.31	0	0	12
2017	7	27	1	54	30	33		0	0	0	0	0	0	75.31	0	0	12
2017	7	27	2	4	30	34		0	0	0	0	0	0	75.29	0	0	12
2017	7	27	2	14	30	34		0	0	0	0	0	0	75.29	0	0	12
2017	7	27	2	24	30	33		0	0	0	0	0	0	75.29	0	0	12
2017	7	27	2	34	30	34		0	0	0	0	0	0	75.25	0	0	12
2017	7	27	2	44	30	34		0	0	0	0	0	0	75.24	0	0	12
2017	7	27	2	54	30	33		0	0	0	0	0	0	75.24	0	0	12
2017	7	27	3	4	30	33		0	0	0	0	0	0	75.22	0	0	12
2017	7	27	3	14	30	34		0	0	0	0	0	0	75.2	0	0	12
2017	7	27	3	24	30	33		0	0	0	0	0	0	75.2	0	0	12
2017	7	27	3	34	30	33		0	0	0	0	0	0	75.2	0	0	12
2017	7	27	3	44	30	33		0	0	0	0	0	0	75.16	0	0	12
2017	7	27	3	54	30	33		0	0	0	0	0	0	75.15	0	0	12
2017	7	27	4	4	30	33		0	0	0	0	0	0	75.09	0	0	12
2017	7	27	4	14	30	34		0	0	0	0	0	0	75.11	0	0	12
2017	7	27	4	24	30	32		0	0	0	0	0	0	75.07	0	0	12
2017	7	27	4	34	30	34		0	0	0	0	0	0	75.07	0	0	12
2017	7	27	4	44	30	34		0	0	0	0	0	0	75.04	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	27	4	54	30	34		0	0	0	0	0	0	75.02	0	0	12
2017	7	27	5	4	30	34		0	0	0	0	0	0	74.97	0	0	12
2017	7	27	5	14	30	33		0	0	0	0	0	0	74.98	0	0	12
2017	7	27	5	24	30	33		0	0	0	0	0	0	74.97	0	0	12
2017	7	27	5	34	30	34		0	0	0	0	0	0	74.95	0	0	12
2017	7	27	5	44	30	33		0	0	0	0	0	0	74.89	0	0	12
2017	7	27	5	54	30	33		0	0	0	0	0	0	74.88	0	0	12
2017	7	27	6	4	30	34		0	0	0	0	0	0	74.86	0	0	12
2017	7	27	6	14	30	33		0	0	0	0	0	0	74.84	0	0	12
2017	7	27	6	24	30	33		0	0	0	0	0	0	74.82	0	0	12
2017	7	27	6	34	30	33		0	0	0	0	0	0	74.79	0	0	12
2017	7	27	6	44	30	34		0	0	0	0	0	0	74.75	0	0	12
2017	7	27	6	54	30	34		0	0	0	0	0	0	74.75	0	0	12
2017	7	27	7	4	30	34		0	0	0	0	0	0	74.75	0	0	12
2017	7	27	7	14	30	33		0	0	0	0	0	0	74.73	0	0	12.2
2017	7	27	7	24	30	34		0	0	0	0	0	0	74.7	0	0	12.2
2017	7	27	7	34	30	33		0	0	0	0	0	0	74.7	0	0	12.4
2017	7	27	7	44	30	33		0	0	0	0	0	0	74.7	0	0	12.4
2017	7	27	7	54	30	34		0	0	0	0	0	0	74.68	0	0	12.6
2017	7	27	8	4	30	34		0	0	0	0	0	0	74.68	0	0	12.6
2017	7	27	8	14	30	34		0	0	0	0	0	0	74.7	0	0	12.6
2017	7	27	8	24	30	33		0	0	0	0	0	0	74.7	0	0	12.8
2017	7	27	8	34	30	34		0	0	0	0	0	0	74.7	0	0	12.8
2017	7	27	8	44	30	33		0	0	0	0	0	0	74.71	0	0	12.8
2017	7	27	8	54	30	34		0	0	0	0	0	0	74.71	0	0	13.2
2017	7	27	9	4	30	34		0	0	0	0	0	0	74.73	0	0	13.2
2017	7	27	9	14	30	33		0	0	0	0	0	0	74.75	0	0	13.2
2017	7	27	9	24	30	34		0	0	0	0	0	0	74.77	0	0	13.2
2017	7	27	9	34	30	33		0	0	0	0	0	0	74.79	0	0	13
2017	7	27	9	44	30	34		0	0	0	0	0	0	74.8	0	0	13
2017	7	27	9	54	30	33		0	0	0	0	0	0	74.84	0	0	13
2017	7	27	10	4	30	33		0	0	0	0	0	0	74.86	0	0	13
2017	7	27	10	14	30	34		0	0	0	0	0	0	74.89	0	0	13
2017	7	27	10	24	30	33		0	0	0	0	0	0	74.91	0	0	13
2017	7	27	10	34	30	33		0	0	0	0	0	0	74.95	0	0	13
2017	7	27	10	44	30	33		0	0	0	0	0	0	74.97	0	0	13
2017	7	27	10	54	30	33		0	0	0	0	0	0	75	0	0	13
2017	7	27	11	4	30	34		0	0	0	0	0	0	75.02	0	0	13
2017	7	27	11	14	30	33		0	0	0	0	0	0	75.07	0	0	13
2017	7	27	11	24	30	34		0	0	0	0	0	0	75.11	0	0	13
2017	7	27	11	34	30	34		0	0	0	0	0	0	75.15	0	0	13
2017	7	27	11	44	30	32		0	0	0	0	0	0	75.18	0	0	13
2017	7	27	11	54	30	34		0	0	0	0	0	0	75.24	0	0	13
2017	7	27	12	4	30	34		0	0	0	0	0	0	75.25	0	0	13
2017	7	27	12	14	30	34		0	0	0	0	0	0	75.31	0	0	13
2017	7	27	12	24	30	34		0	0	0	0	0	0	75.34	0	0	13

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	27	12	34	30	33		0	0	0	0	0	0	75.38	0	0	13
2017	7	27	12	44	30	34		0	0	0	0	0	0	75.43	0	0	13
2017	7	27	12	54	30	34		0	0	0	0	0	0	75.47	0	0	13
2017	7	27	13	4	30	34		0	0	0	0	0	0	75.51	0	0	13.2
2017	7	27	13	14	30	34		0	0	0	0	0	0	75.54	0	0	13.2
2017	7	27	13	24	30	34		0	0	0	0	0	0	75.6	0	0	13.2
2017	7	27	13	34	30	33		0	0	0	0	0	0	75.61	0	0	13.2
2017	7	27	13	44	30	34		0	0	0	0	0	0	75.63	0	0	13.2
2017	7	27	13	54	30	34		0	0	0	0	0	0	75.69	0	0	13.2
2017	7	27	14	4	30	33		0	0	0	0	0	0	75.69	0	0	13.2
2017	7	27	14	14	30	33		0	0	0	0	0	0	75.72	0	0	13.2
2017	7	27	14	24	30	33		0	0	0	0	0	0	75.76	0	0	13
2017	7	27	14	34	30	34		0	0	0	0	0	0	75.79	0	0	13
2017	7	27	14	44	30	32		0	0	0	0	0	0	75.81	0	0	13
2017	7	27	14	54	30	33		0	0	0	0	0	0	75.85	0	0	13
2017	7	27	15	4	30	33		0	0	0	0	0	0	75.88	0	0	13
2017	7	27	15	14	30	33		0	0	0	0	0	0	75.9	0	0	13
2017	7	27	15	24	30	34		0	0	0	0	0	0	75.92	0	0	13
2017	7	27	15	34	30	34		0	0	0	0	0	0	75.94	0	0	13
2017	7	27	15	44	30	33		0	0	0	0	0	0	75.94	0	0	13
2017	7	27	15	54	30	33		0	0	0	0	0	0	75.96	0	0	13
2017	7	27	16	4	30	33		0	0	0	0	0	0	75.97	0	0	13
2017	7	27	16	14	30	34		0	0	0	0	0	0	75.97	0	0	13
2017	7	27	16	24	30	33		0	0	0	0	0	0	76.01	0	0	13
2017	7	27	16	34	30	33		0	0	0	0	0	0	75.99	0	0	13
2017	7	27	16	44	30	33		0	0	0	0	0	0	76.01	0	0	13
2017	7	27	16	54	30	33		0	0	0	0	0	0	76.03	0	0	13
2017	7	27	17	4	30	33		0	0	0	0	0	0	76.01	0	0	12.8
2017	7	27	17	14	30	34		0	0	0	0	0	0	76.03	0	0	13
2017	7	27	17	24	30	33		0	0	0	0	0	0	76.03	0	0	13
2017	7	27	17	34	30	34		0	0	0	0	0	0	76.01	0	0	12.2
2017	7	27	17	44	30	33		0	0	0	0	0	0	76.01	0	0	12.4
2017	7	27	17	54	30	34		0	0	0	0	0	0	76.01	0	0	12.4
2017	7	27	18	4	30	34		0	0	0	0	0	0	75.99	0	0	12.2
2017	7	27	18	14	30	33		0	0	0	0	0	0	75.99	0	0	12.4
2017	7	27	18	24	30	34		0	0	0	0	0	0	75.97	0	0	12.2
2017	7	27	18	34	30	33		0	0	0	0	0	0	75.97	0	0	12.2
2017	7	27	18	44	30	33		0	0	0	0	0	0	75.97	0	0	12.2
2017	7	27	18	54	30	33		0	0	0	0	0	0	75.96	0	0	12.2
2017	7	27	19	4	30	34		0	0	0	0	0	0	75.96	0	0	12.2
2017	7	27	19	14	30	33		0	0	0	0	0	0	75.96	0	0	12.2
2017	7	27	19	24	30	34		0	0	0	0	0	0	75.97	0	0	12.2
2017	7	27	19	34	30	34		0	0	0	0	0	0	75.96	0	0	12.2
2017	7	27	19	44	30	34		0	0	0	0	0	0	75.97	0	0	12.2
2017	7	27	19	54	30	34		0	0	0	0	0	0	75.96	0	0	12.2
2017	7	27	20	4	30	34		0	0	0	0	0	0	75.96	0	0	12.2

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	27	20	14	30	33		0	0	0	0	0	0	75.94	0	0	12.2
2017	7	27	20	24	30	33		0	0	0	0	0	0	75.94	0	0	12.2
2017	7	27	20	34	30	33		0	0	0	0	0	0	75.94	0	0	12.2
2017	7	27	20	44	30	33		0	0	0	0	0	0	75.94	0	0	12
2017	7	27	20	54	30	34		0	0	0	0	0	0	75.94	0	0	12
2017	7	27	21	4	30	33		0	0	0	0	0	0	75.92	0	0	12
2017	7	27	21	14	30	34		0	0	0	0	0	0	75.92	0	0	12
2017	7	27	21	24	30	33		0	0	0	0	0	0	75.92	0	0	12
2017	7	27	21	34	30	33		0	0	0	0	0	0	75.92	0	0	12
2017	7	27	21	44	30	34		0	0	0	0	0	0	75.92	0	0	12
2017	7	27	21	54	30	33		0	0	0	0	0	0	75.92	0	0	12
2017	7	27	22	4	30	34		0	0	0	0	0	0	75.92	0	0	12
2017	7	27	22	14	30	34		0	0	0	0	0	0	75.88	0	0	12
2017	7	27	22	24	30	34		0	0	0	0	0	0	75.9	0	0	12
2017	7	27	22	34	30	33		0	0	0	0	0	0	75.9	0	0	12
2017	7	27	22	44	30	33		0	0	0	0	0	0	75.92	0	0	12
2017	7	27	22	54	30	34		0	0	0	0	0	0	75.92	0	0	12
2017	7	27	23	4	30	33		0	0	0	0	0	0	75.92	0	0	12
2017	7	27	23	14	30	33		0	0	0	0	0	0	75.9	0	0	12
2017	7	27	23	24	30	33		0	0	0	0	0	0	75.92	0	0	12
2017	7	27	23	34	30	34		0	0	0	0	0	0	75.92	0	0	12
2017	7	27	23	44	30	34		0	0	0	0	0	0	75.9	0	0	12
2017	7	27	23	54	30	34		0	0	0	0	0	0	75.9	0	0	12
2017	7	28	0	4	30	34		0	0	0	0	0	0	75.87	0	0	12
2017	7	28	0	14	30	34		0	0	0	0	0	0	75.85	0	0	12
2017	7	28	0	24	30	34		0	0	0	0	0	0	75.88	0	0	12
2017	7	28	0	34	30	33		0	0	0	0	0	0	75.85	0	0	12
2017	7	28	0	44	30	33		0	0	0	0	0	0	75.85	0	0	12
2017	7	28	0	54	30	34		0	0	0	0	0	0	75.83	0	0	12
2017	7	28	1	4	30	33		0	0	0	0	0	0	75.87	0	0	12
2017	7	28	1	14	30	33		0	0	0	0	0	0	75.85	0	0	12
2017	7	28	1	24	30	33		0	0	0	0	0	0	75.81	0	0	12
2017	7	28	1	34	30	33		0	0	0	0	0	0	75.87	0	0	12
2017	7	28	1	44	30	33		0	0	0	0	0	0	75.83	0	0	12
2017	7	28	1	54	30	33		0	0	0	0	0	0	75.85	0	0	12
2017	7	28	2	4	30	33		0	0	0	0	0	0	75.79	0	0	12
2017	7	28	2	14	30	33		0	0	0	0	0	0	75.79	0	0	12
2017	7	28	2	24	30	34		0	0	0	0	0	0	75.78	0	0	12
2017	7	28	2	34	30	33		0	0	0	0	0	0	75.78	0	0	12
2017	7	28	2	44	30	33		0	0	0	0	0	0	75.74	0	0	12
2017	7	28	2	54	30	33		0	0	0	0	0	0	75.72	0	0	12
2017	7	28	3	4	30	33		0	0	0	0	0	0	75.74	0	0	12
2017	7	28	3	14	30	33		0	0	0	0	0	0	75.72	0	0	12
2017	7	28	3	24	30	33		0	0	0	0	0	0	75.72	0	0	12
2017	7	28	3	34	30	33		0	0	0	0	0	0	75.67	0	0	12
2017	7	28	3	44	30	33		0	0	0	0	0	0	75.65	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	28	3	54	30	33		0	0	0	0	0	0	75.63	0	0	12
2017	7	28	4	4	30	33		0	0	0	0	0	0	75.63	0	0	12
2017	7	28	4	14	30	33		0	0	0	0	0	0	75.6	0	0	12
2017	7	28	4	24	30	33		0	0	0	0	0	0	75.58	0	0	12
2017	7	28	4	34	30	34		0	0	0	0	0	0	75.54	0	0	12
2017	7	28	4	44	30	34		0	0	0	0	0	0	75.52	0	0	12
2017	7	28	4	54	30	34		0	0	0	0	0	0	75.45	0	0	12
2017	7	28	5	4	30	33		0	0	0	0	0	0	75.47	0	0	12
2017	7	28	5	14	30	33		0	0	0	0	0	0	75.42	0	0	12
2017	7	28	5	24	30	34		0	0	0	0	0	0	75.42	0	0	12
2017	7	28	5	34	30	34		0	0	0	0	0	0	75.36	0	0	12
2017	7	28	5	44	30	34		0	0	0	0	0	0	75.34	0	0	12
2017	7	28	5	54	30	33		0	0	0	0	0	0	75.29	0	0	12
2017	7	28	6	4	30	33		0	0	0	0	0	0	75.27	0	0	12
2017	7	28	6	14	30	33		0	0	0	0	0	0	75.24	0	0	12
2017	7	28	6	24	30	33		0	0	0	0	0	0	75.22	0	0	12
2017	7	28	6	34	30	33		0	0	0	0	0	0	75.18	0	0	12
2017	7	28	6	44	30	33		0	0	0	0	0	0	75.16	0	0	12
2017	7	28	6	54	30	34		0	0	0	0	0	0	75.11	0	0	12
2017	7	28	7	4	30	33		0	0	0	0	0	0	75.07	0	0	12
2017	7	28	7	14	30	33		0	0	0	0	0	0	75.09	0	0	12.2
2017	7	28	7	24	30	33		0	0	0	0	0	0	75.04	0	0	12.2
2017	7	28	7	34	30	34		0	0	0	0	0	0	75.02	0	0	12.4
2017	7	28	7	44	30	33		0	0	0	0	0	0	75.02	0	0	12.4
2017	7	28	7	54	30	34		0	0	0	0	0	0	75.04	0	0	12.6
2017	7	28	8	4	30	34		0	0	0	0	0	0	75	0	0	12.6
2017	7	28	8	14	30	33		0	0	0	0	0	0	75	0	0	12.8
2017	7	28	8	24	30	33		0	0	0	0	0	0	75.02	0	0	12.8
2017	7	28	8	34	30	33		0	0	0	0	0	0	75	0	0	12.8
2017	7	28	8	44	30	34		0	0	0	0	0	0	75.02	0	0	13
2017	7	28	8	54	30	33		0	0	0	0	0	0	75.02	0	0	13.2
2017	7	28	9	4	30	33		0	0	0	0	0	0	75	0	0	13.2
2017	7	28	9	14	30	34		0	0	0	0	0	0	75.02	0	0	13.2
2017	7	28	9	24	30	34		0	0	0	0	0	0	75.04	0	0	13
2017	7	28	9	34	30	33		0	0	0	0	0	0	75.06	0	0	13
2017	7	28	9	44	30	34		0	0	0	0	0	0	75.06	0	0	13
2017	7	28	9	54	30	33		0	0	0	0	0	0	75.07	0	0	13
2017	7	28	10	4	30	34		0	0	0	0	0	0	75.09	0	0	13
2017	7	28	10	14	30	33		0	0	0	0	0	0	75.11	0	0	13
2017	7	28	10	24	30	33		0	0	0	0	0	0	75.13	0	0	13
2017	7	28	10	34	30	34		0	0	0	0	0	0	75.15	0	0	13
2017	7	28	10	44	30	33		0	0	0	0	0	0	75.18	0	0	13
2017	7	28	10	54	30	33		0	0	0	0	0	0	75.22	0	0	13
2017	7	28	11	4	30	33		0	0	0	0	0	0	75.24	0	0	13
2017	7	28	11	14	30	33		0	0	0	0	0	0	75.27	0	0	13
2017	7	28	11	24	30	33		0	0	0	0	0	0	75.31	0	0	13

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	28	11	34	30	34		0	0	0	0	0	0	75.33	0	0	13
2017	7	28	11	44	30	33		0	0	0	0	0	0	75.36	0	0	13
2017	7	28	11	54	30	33		0	0	0	0	0	0	75.4	0	0	13
2017	7	28	12	4	30	33		0	0	0	0	0	0	75.43	0	0	13
2017	7	28	12	14	30	33		0	0	0	0	0	0	75.47	0	0	13
2017	7	28	12	24	30	33		0	0	0	0	0	0	75.52	0	0	13
2017	7	28	12	34	30	34		0	0	0	0	0	0	75.52	0	0	13
2017	7	28	12	44	30	33		0	0	0	0	0	0	75.56	0	0	13
2017	7	28	12	54	30	33		0	0	0	0	0	0	75.65	0	0	13
2017	7	28	13	4	30	34		0	0	0	0	0	0	75.67	0	0	13
2017	7	28	13	14	30	34		0	0	0	0	0	0	75.74	0	0	13.2
2017	7	28	13	24	30	33		0	0	0	0	0	0	75.7	0	0	13.2
2017	7	28	13	34	30	33		0	0	0	0	0	0	75.79	0	0	13.2
2017	7	28	13	44	30	33		0	0	0	0	0	0	75.78	0	0	13.2
2017	7	28	13	54	30	34		0	0	0	0	0	0	75.79	0	0	13.2
2017	7	28	14	4	30	33		0	0	0	0	0	0	75.85	0	0	13.2
2017	7	28	14	14	30	33		0	0	0	0	0	0	75.87	0	0	13
2017	7	28	14	24	30	34		0	0	0	0	0	0	75.87	0	0	13
2017	7	28	14	34	30	33		0	0	0	0	0	0	75.9	0	0	13
2017	7	28	14	44	30	34		0	0	0	0	0	0	75.97	0	0	13
2017	7	28	14	54	30	34		0	0	0	0	0	0	75.92	0	0	13
2017	7	28	15	4	30	32		0	0	0	0	0	0	75.94	0	0	13
2017	7	28	15	14	30	33		0	0	0	0	0	0	75.97	0	0	13
2017	7	28	15	24	30	33		0	0	0	0	0	0	76.05	0	0	13
2017	7	28	15	34	30	34		0	0	0	0	0	0	76.01	0	0	13
2017	7	28	15	44	30	33		0	0	0	0	0	0	76.03	0	0	13
2017	7	28	15	54	30	33		0	0	0	0	0	0	76.08	0	0	13
2017	7	28	16	4	30	34		0	0	0	0	0	0	76.03	0	0	13
2017	7	28	16	14	30	33		0	0	0	0	0	0	76.08	0	0	13
2017	7	28	16	24	30	33		0	0	0	0	0	0	76.1	0	0	13
2017	7	28	16	34	30	33		0	0	0	0	0	0	76.06	0	0	13
2017	7	28	16	44	30	33		0	0	0	0	0	0	76.06	0	0	13
2017	7	28	16	54	30	33		0	0	0	0	0	0	76.06	0	0	13
2017	7	28	17	4	30	33		0	0	0	0	0	0	76.06	0	0	13
2017	7	28	17	14	30	33		0	0	0	0	0	0	76.05	0	0	13
2017	7	28	17	24	30	33		0	0	0	0	0	0	76.01	0	0	13
2017	7	28	17	34	30	34		0	0	0	0	0	0	76.01	0	0	13
2017	7	28	17	44	30	34		0	0	0	0	0	0	76.01	0	0	13
2017	7	28	17	54	30	33		0	0	0	0	0	0	75.99	0	0	13
2017	7	28	18	4	30	33		0	0	0	0	0	0	75.97	0	0	13
2017	7	28	18	14	30	33		0	0	0	0	0	0	75.97	0	0	12.6
2017	7	28	18	24	30	32		0	0	0	0	0	0	75.96	0	0	12.4
2017	7	28	18	34	30	33		0	0	0	0	0	0	75.96	0	0	12.2
2017	7	28	18	44	30	33		0	0	0	0	0	0	75.94	0	0	12.2
2017	7	28	18	54	30	33		0	0	0	0	0	0	75.92	0	0	12.2
2017	7	28	19	4	30	34		0	0	0	0	0	0	75.92	0	0	12.2

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	28	19	14	30	32	0	0	0	0	0	0	0	75.92	0	0	12.2
2017	7	28	19	24	30	33	0	0	0	0	0	0	0	75.9	0	0	12.2
2017	7	28	19	34	30	34	0	0	0	0	0	0	0	75.9	0	0	12.2
2017	7	28	19	44	30	33	0	0	0	0	0	0	0	75.9	0	0	12.2
2017	7	28	19	54	30	33	0	0	0	0	0	0	0	75.9	0	0	12.2
2017	7	28	20	4	30	33	0	0	0	0	0	0	0	75.88	0	0	12.2
2017	7	28	20	14	30	33	0	0	0	0	0	0	0	75.88	0	0	12.2
2017	7	28	20	24	30	33	0	0	0	0	0	0	0	75.87	0	0	12.2
2017	7	28	20	34	30	34	0	0	0	0	0	0	0	75.87	0	0	12.2
2017	7	28	20	44	30	33	0	0	0	0	0	0	0	75.87	0	0	12.2
2017	7	28	20	54	30	33	0	0	0	0	0	0	0	75.85	0	0	12.2
2017	7	28	21	4	30	32	0	0	0	0	0	0	0	75.83	0	0	12
2017	7	28	21	14	30	33	0	0	0	0	0	0	0	75.83	0	0	12
2017	7	28	21	24	30	33	0	0	0	0	0	0	0	75.83	0	0	12
2017	7	28	21	34	30	33	0	0	0	0	0	0	0	75.81	0	0	12
2017	7	28	21	44	30	34	0	0	0	0	0	0	0	75.81	0	0	12
2017	7	28	21	54	30	33	0	0	0	0	0	0	0	75.83	0	0	12
2017	7	28	22	4	30	34	0	0	0	0	0	0	0	75.81	0	0	12
2017	7	28	22	14	30	34	0	0	0	0	0	0	0	75.79	0	0	12
2017	7	28	22	24	30	33	0	0	0	0	0	0	0	75.81	0	0	12
2017	7	28	22	34	30	33	0	0	0	0	0	0	0	75.81	0	0	12
2017	7	28	22	44	30	33	0	0	0	0	0	0	0	75.83	0	0	12
2017	7	28	22	54	30	34	0	0	0	0	0	0	0	75.79	0	0	12
2017	7	28	23	4	30	34	0	0	0	0	0	0	0	75.81	0	0	12
2017	7	28	23	14	30	33	0	0	0	0	0	0	0	75.74	0	0	12
2017	7	28	23	24	30	33	0	0	0	0	0	0	0	75.78	0	0	12
2017	7	28	23	34	30	33	0	0	0	0	0	0	0	75.78	0	0	12
2017	7	28	23	44	30	33	0	0	0	0	0	0	0	75.76	0	0	12
2017	7	28	23	54	30	34	0	0	0	0	0	0	0	75.78	0	0	12
2017	7	29	0	4	30	33	0	0	0	0	0	0	0	75.74	0	0	12
2017	7	29	0	14	30	34	0	0	0	0	0	0	0	75.72	0	0	12
2017	7	29	0	24	30	33	0	0	0	0	0	0	0	75.72	0	0	12
2017	7	29	0	34	30	34	0	0	0	0	0	0	0	75.72	0	0	12
2017	7	29	0	44	30	33	0	0	0	0	0	0	0	75.69	0	0	12
2017	7	29	0	54	30	34	0	0	0	0	0	0	0	75.67	0	0	12
2017	7	29	1	4	30	33	0	0	0	0	0	0	0	75.69	0	0	12
2017	7	29	1	14	30	33	0	0	0	0	0	0	0	75.69	0	0	12
2017	7	29	1	24	30	33	0	0	0	0	0	0	0	75.69	0	0	12
2017	7	29	1	34	30	33	0	0	0	0	0	0	0	75.61	0	0	12
2017	7	29	1	44	30	34	0	0	0	0	0	0	0	75.61	0	0	12
2017	7	29	1	54	30	33	0	0	0	0	0	0	0	75.63	0	0	12
2017	7	29	2	4	30	33	0	0	0	0	0	0	0	75.61	0	0	12
2017	7	29	2	14	30	32	0	0	0	0	0	0	0	75.6	0	0	12
2017	7	29	2	24	30	34	0	0	0	0	0	0	0	75.56	0	0	12
2017	7	29	2	34	30	34	0	0	0	0	0	0	0	75.51	0	0	12
2017	7	29	2	44	30	33	0	0	0	0	0	0	0	75.51	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	29	2	54	30	33		0	0	0	0	0	0	75.45	0	0	12
2017	7	29	3	4	30	33		0	0	0	0	0	0	75.42	0	0	12
2017	7	29	3	14	30	34		0	0	0	0	0	0	75.42	0	0	12
2017	7	29	3	24	30	34		0	0	0	0	0	0	75.36	0	0	12
2017	7	29	3	34	30	33		0	0	0	0	0	0	75.34	0	0	12
2017	7	29	3	44	30	34		0	0	0	0	0	0	75.34	0	0	12
2017	7	29	3	54	30	33		0	0	0	0	0	0	75.33	0	0	12
2017	7	29	4	4	30	33		0	0	0	0	0	0	75.27	0	0	12
2017	7	29	4	14	30	33		0	0	0	0	0	0	75.25	0	0	12
2017	7	29	4	24	30	33		0	0	0	0	0	0	75.2	0	0	12
2017	7	29	4	34	30	34		0	0	0	0	0	0	75.13	0	0	12
2017	7	29	4	44	30	33		0	0	0	0	0	0	75.15	0	0	12
2017	7	29	4	54	30	33		0	0	0	0	0	0	75.11	0	0	12
2017	7	29	5	4	30	33		0	0	0	0	0	0	75.07	0	0	12
2017	7	29	5	14	30	34		0	0	0	0	0	0	75.02	0	0	12
2017	7	29	5	24	30	33		0	0	0	0	0	0	74.97	0	0	12
2017	7	29	5	34	30	33		0	0	0	0	0	0	74.97	0	0	12
2017	7	29	5	44	30	34		0	0	0	0	0	0	74.91	0	0	12
2017	7	29	5	54	30	34		0	0	0	0	0	0	74.91	0	0	12
2017	7	29	6	4	30	34		0	0	0	0	0	0	74.82	0	0	12
2017	7	29	6	14	30	34		0	0	0	0	0	0	74.84	0	0	12
2017	7	29	6	24	30	33		0	0	0	0	0	0	74.84	0	0	12
2017	7	29	6	34	30	34		0	0	0	0	0	0	74.79	0	0	12
2017	7	29	6	44	30	34		0	0	0	0	0	0	74.73	0	0	12
2017	7	29	6	54	30	34		0	0	0	0	0	0	74.73	0	0	12
2017	7	29	7	4	30	34		0	0	0	0	0	0	74.7	0	0	12
2017	7	29	7	14	30	33		0	0	0	0	0	0	74.62	0	0	12.2
2017	7	29	7	24	30	33		0	0	0	0	0	0	74.64	0	0	12.2
2017	7	29	7	34	30	34		0	0	0	0	0	0	74.66	0	0	12.4
2017	7	29	7	44	30	34		0	0	0	0	0	0	74.62	0	0	12.4
2017	7	29	7	54	30	34		0	0	0	0	0	0	74.64	0	0	12.6
2017	7	29	8	4	30	33		0	0	0	0	0	0	74.61	0	0	12.6
2017	7	29	8	14	30	33		0	0	0	0	0	0	74.61	0	0	12.8
2017	7	29	8	24	30	34		0	0	0	0	0	0	74.57	0	0	12.8
2017	7	29	8	34	30	33		0	0	0	0	0	0	74.61	0	0	12.8
2017	7	29	8	44	30	34		0	0	0	0	0	0	74.62	0	0	13
2017	7	29	8	54	30	33		0	0	0	0	0	0	74.62	0	0	13.2
2017	7	29	9	4	30	33		0	0	0	0	0	0	74.62	0	0	13.2
2017	7	29	9	14	30	33		0	0	0	0	0	0	74.66	0	0	13
2017	7	29	9	24	30	34		0	0	0	0	0	0	74.66	0	0	13
2017	7	29	9	34	30	34		0	0	0	0	0	0	74.68	0	0	13
2017	7	29	9	44	30	34		0	0	0	0	0	0	74.7	0	0	13
2017	7	29	9	54	30	33		0	0	0	0	0	0	74.71	0	0	13
2017	7	29	10	4	30	33		0	0	0	0	0	0	74.73	0	0	13
2017	7	29	10	14	30	34		0	0	0	0	0	0	74.75	0	0	13
2017	7	29	10	24	30	34		0	0	0	0	0	0	74.79	0	0	13

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	29	10	34	30	34		0	0	0	0	0	0	74.82	0	0	13
2017	7	29	10	44	30	34		0	0	0	0	0	0	74.84	0	0	13
2017	7	29	10	54	30	33		0	0	0	0	0	0	74.88	0	0	13
2017	7	29	11	4	30	34		0	0	0	0	0	0	74.89	0	0	13
2017	7	29	11	14	30	34		0	0	0	0	0	0	74.93	0	0	13
2017	7	29	11	24	30	33		0	0	0	0	0	0	74.97	0	0	13
2017	7	29	11	34	30	33		0	0	0	0	0	0	74.98	0	0	13
2017	7	29	11	44	30	34		0	0	0	0	0	0	75.02	0	0	13
2017	7	29	11	54	30	33		0	0	0	0	0	0	75.07	0	0	13
2017	7	29	12	4	30	33		0	0	0	0	0	0	75.09	0	0	13
2017	7	29	12	14	30	33		0	0	0	0	0	0	75.13	0	0	13
2017	7	29	12	24	30	34		0	0	0	0	0	0	75.15	0	0	13
2017	7	29	12	34	30	33		0	0	0	0	0	0	75.2	0	0	13
2017	7	29	12	44	30	33		0	0	0	0	0	0	75.25	0	0	13
2017	7	29	12	54	30	34		0	0	0	0	0	0	75.29	0	0	13.2
2017	7	29	13	4	30	33		0	0	0	0	0	0	75.33	0	0	13.2
2017	7	29	13	14	30	33		0	0	0	0	0	0	75.34	0	0	13.2
2017	7	29	13	24	30	34		0	0	0	0	0	0	75.43	0	0	13.2
2017	7	29	13	34	30	34		0	0	0	0	0	0	75.43	0	0	13.2
2017	7	29	13	44	30	33		0	0	0	0	0	0	75.42	0	0	13.2
2017	7	29	13	54	30	33		0	0	0	0	0	0	75.45	0	0	13.2
2017	7	29	14	4	30	34		0	0	0	0	0	0	75.52	0	0	13.2
2017	7	29	14	14	30	34		0	0	0	0	0	0	75.54	0	0	13.2
2017	7	29	14	24	30	33		0	0	0	0	0	0	75.6	0	0	13.2
2017	7	29	14	34	30	34		0	0	0	0	0	0	75.54	0	0	13.2
2017	7	29	14	44	30	33		0	0	0	0	0	0	75.56	0	0	13.2
2017	7	29	14	54	30	34		0	0	0	0	0	0	75.58	0	0	13.2
2017	7	29	15	4	30	34		0	0	0	0	0	0	75.65	0	0	13
2017	7	29	15	14	30	33		0	0	0	0	0	0	75.61	0	0	13
2017	7	29	15	24	30	33		0	0	0	0	0	0	75.67	0	0	13
2017	7	29	15	34	30	34		0	0	0	0	0	0	75.67	0	0	13
2017	7	29	15	44	30	33		0	0	0	0	0	0	75.69	0	0	13
2017	7	29	15	54	30	33		0	0	0	0	0	0	75.65	0	0	13
2017	7	29	16	4	30	33		0	0	0	0	0	0	75.7	0	0	13
2017	7	29	16	14	30	33		0	0	0	0	0	0	75.69	0	0	13
2017	7	29	16	24	30	34		0	0	0	0	0	0	75.67	0	0	13
2017	7	29	16	34	30	34		0	0	0	0	0	0	75.63	0	0	13
2017	7	29	16	44	30	34		0	0	0	0	0	0	75.67	0	0	13
2017	7	29	16	54	30	34		0	0	0	0	0	0	75.63	0	0	13
2017	7	29	17	4	30	33		0	0	0	0	0	0	75.63	0	0	13
2017	7	29	17	14	30	34		0	0	0	0	0	0	75.61	0	0	13
2017	7	29	17	24	30	34		0	0	0	0	0	0	75.61	0	0	13
2017	7	29	17	34	30	33		0	0	0	0	0	0	75.61	0	0	13
2017	7	29	17	44	30	33		0	0	0	0	0	0	75.6	0	0	13
2017	7	29	17	54	30	33		0	0	0	0	0	0	75.6	0	0	13
2017	7	29	18	4	30	34		0	0	0	0	0	0	75.6	0	0	13

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	29	18	14	30	33	0	0	0	0	0	0	0	75.6	0	0	13
2017	7	29	18	24	30	33	0	0	0	0	0	0	0	75.58	0	0	12.6
2017	7	29	18	34	30	33	0	0	0	0	0	0	0	75.58	0	0	12.4
2017	7	29	18	44	30	34	0	0	0	0	0	0	0	75.58	0	0	12.2
2017	7	29	18	54	30	33	0	0	0	0	0	0	0	75.58	0	0	12.2
2017	7	29	19	4	30	33	0	0	0	0	0	0	0	75.56	0	0	12.2
2017	7	29	19	14	30	33	0	0	0	0	0	0	0	75.56	0	0	12.2
2017	7	29	19	24	30	33	0	0	0	0	0	0	0	75.56	0	0	12.2
2017	7	29	19	34	30	33	0	0	0	0	0	0	0	75.54	0	0	12.2
2017	7	29	19	44	30	33	0	0	0	0	0	0	0	75.54	0	0	12.2
2017	7	29	19	54	30	34	0	0	0	0	0	0	0	75.52	0	0	12.2
2017	7	29	20	4	30	33	0	0	0	0	0	0	0	75.52	0	0	12.2
2017	7	29	20	14	30	33	0	0	0	0	0	0	0	75.51	0	0	12.2
2017	7	29	20	24	30	33	0	0	0	0	0	0	0	75.49	0	0	12.2
2017	7	29	20	34	30	33	0	0	0	0	0	0	0	75.49	0	0	12.2
2017	7	29	20	44	30	34	0	0	0	0	0	0	0	75.49	0	0	12.2
2017	7	29	20	54	30	33	0	0	0	0	0	0	0	75.47	0	0	12.2
2017	7	29	21	4	30	33	0	0	0	0	0	0	0	75.47	0	0	12
2017	7	29	21	14	30	33	0	0	0	0	0	0	0	75.47	0	0	12
2017	7	29	21	24	30	34	0	0	0	0	0	0	0	75.45	0	0	12
2017	7	29	21	34	30	33	0	0	0	0	0	0	0	75.45	0	0	12
2017	7	29	21	44	30	33	0	0	0	0	0	0	0	75.45	0	0	12
2017	7	29	21	54	30	34	0	0	0	0	0	0	0	75.45	0	0	12
2017	7	29	22	4	30	33	0	0	0	0	0	0	0	75.45	0	0	12
2017	7	29	22	14	30	34	0	0	0	0	0	0	0	75.43	0	0	12
2017	7	29	22	24	30	34	0	0	0	0	0	0	0	75.43	0	0	12
2017	7	29	22	34	30	33	0	0	0	0	0	0	0	75.42	0	0	12
2017	7	29	22	44	30	33	0	0	0	0	0	0	0	75.42	0	0	12
2017	7	29	22	54	30	33	0	0	0	0	0	0	0	75.4	0	0	12
2017	7	29	23	4	30	34	0	0	0	0	0	0	0	75.38	0	0	12
2017	7	29	23	14	30	33	0	0	0	0	0	0	0	75.38	0	0	12
2017	7	29	23	24	30	33	0	0	0	0	0	0	0	75.36	0	0	12
2017	7	29	23	34	30	33	0	0	0	0	0	0	0	75.36	0	0	12
2017	7	29	23	44	30	33	0	0	0	0	0	0	0	75.33	0	0	12
2017	7	29	23	54	30	33	0	0	0	0	0	0	0	75.31	0	0	12
2017	7	30	0	4	30	34	0	0	0	0	0	0	0	75.29	0	0	12
2017	7	30	0	14	30	33	0	0	0	0	0	0	0	75.29	0	0	12
2017	7	30	0	24	30	34	0	0	0	0	0	0	0	75.29	0	0	12
2017	7	30	0	34	30	33	0	0	0	0	0	0	0	75.25	0	0	12
2017	7	30	0	44	30	34	0	0	0	0	0	0	0	75.22	0	0	12
2017	7	30	0	54	30	33	0	0	0	0	0	0	0	75.22	0	0	12
2017	7	30	1	4	30	34	0	0	0	0	0	0	0	75.2	0	0	12
2017	7	30	1	14	30	33	0	0	0	0	0	0	0	75.16	0	0	12
2017	7	30	1	24	30	33	0	0	0	0	0	0	0	75.18	0	0	12
2017	7	30	1	34	30	33	0	0	0	0	0	0	0	75.13	0	0	12
2017	7	30	1	44	30	34	0	0	0	0	0	0	0	75.11	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	30	1	54	30	34		0	0	0	0	0	0	75.07	0	0	12
2017	7	30	2	4	30	33		0	0	0	0	0	0	75.07	0	0	12
2017	7	30	2	14	30	33		0	0	0	0	0	0	75.06	0	0	12
2017	7	30	2	24	30	33		0	0	0	0	0	0	75.02	0	0	12
2017	7	30	2	34	30	34		0	0	0	0	0	0	74.97	0	0	12
2017	7	30	2	44	30	33		0	0	0	0	0	0	74.98	0	0	12
2017	7	30	2	54	30	33		0	0	0	0	0	0	74.95	0	0	12
2017	7	30	3	4	30	33		0	0	0	0	0	0	74.91	0	0	12
2017	7	30	3	14	30	33		0	0	0	0	0	0	74.91	0	0	12
2017	7	30	3	24	30	34		0	0	0	0	0	0	74.86	0	0	12
2017	7	30	3	34	30	33		0	0	0	0	0	0	74.82	0	0	12
2017	7	30	3	44	30	33		0	0	0	0	0	0	74.82	0	0	12
2017	7	30	3	54	30	33		0	0	0	0	0	0	74.82	0	0	12
2017	7	30	4	4	30	34		0	0	0	0	0	0	74.77	0	0	12
2017	7	30	4	14	30	33		0	0	0	0	0	0	74.75	0	0	12
2017	7	30	4	24	30	33		0	0	0	0	0	0	74.7	0	0	12
2017	7	30	4	34	30	34		0	0	0	0	0	0	74.68	0	0	12
2017	7	30	4	44	30	33		0	0	0	0	0	0	74.66	0	0	12
2017	7	30	4	54	30	33		0	0	0	0	0	0	74.59	0	0	12
2017	7	30	5	4	30	34		0	0	0	0	0	0	74.59	0	0	12
2017	7	30	5	14	30	33		0	0	0	0	0	0	74.55	0	0	12
2017	7	30	5	24	30	33		0	0	0	0	0	0	74.5	0	0	12
2017	7	30	5	34	30	33		0	0	0	0	0	0	74.48	0	0	12
2017	7	30	5	44	30	34		0	0	0	0	0	0	74.48	0	0	12
2017	7	30	5	54	30	33		0	0	0	0	0	0	74.46	0	0	12
2017	7	30	6	4	30	33		0	0	0	0	0	0	74.44	0	0	12
2017	7	30	6	14	30	34		0	0	0	0	0	0	74.39	0	0	12
2017	7	30	6	24	30	34		0	0	0	0	0	0	74.35	0	0	12
2017	7	30	6	34	30	33		0	0	0	0	0	0	74.34	0	0	12
2017	7	30	6	44	30	34		0	0	0	0	0	0	74.32	0	0	12
2017	7	30	6	54	30	34		0	0	0	0	0	0	74.25	0	0	12
2017	7	30	7	4	30	33		0	0	0	0	0	0	74.26	0	0	12
2017	7	30	7	14	30	33		0	0	0	0	0	0	74.25	0	0	12.2
2017	7	30	7	24	30	34		0	0	0	0	0	0	74.25	0	0	12.2
2017	7	30	7	34	30	33		0	0	0	0	0	0	74.21	0	0	12.4
2017	7	30	7	44	30	33		0	0	0	0	0	0	74.23	0	0	12.4
2017	7	30	7	54	30	34		0	0	0	0	0	0	74.21	0	0	12.6
2017	7	30	8	4	30	34		0	0	0	0	0	0	74.17	0	0	12.6
2017	7	30	8	14	30	34		0	0	0	0	0	0	74.17	0	0	12.8
2017	7	30	8	24	30	34		0	0	0	0	0	0	74.19	0	0	12.8
2017	7	30	8	34	30	33		0	0	0	0	0	0	74.19	0	0	12.8
2017	7	30	8	44	30	33		0	0	0	0	0	0	74.19	0	0	13
2017	7	30	8	54	30	34		0	0	0	0	0	0	74.23	0	0	13.2
2017	7	30	9	4	30	33		0	0	0	0	0	0	74.25	0	0	13
2017	7	30	9	14	30	33		0	0	0	0	0	0	74.25	0	0	13
2017	7	30	9	24	30	34		0	0	0	0	0	0	74.28	0	0	13

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	30	9	34	30	33		0	0	0	0	0	0	74.3	0	0	13
2017	7	30	9	44	30	33		0	0	0	0	0	0	74.32	0	0	13
2017	7	30	9	54	30	33		0	0	0	0	0	0	74.34	0	0	13
2017	7	30	10	4	30	33		0	0	0	0	0	0	74.35	0	0	13
2017	7	30	10	14	30	34		0	0	0	0	0	0	74.39	0	0	13
2017	7	30	10	24	30	34		0	0	0	0	0	0	74.41	0	0	13
2017	7	30	10	34	30	34		0	0	0	0	0	0	74.44	0	0	13
2017	7	30	10	44	30	34		0	0	0	0	0	0	74.48	0	0	13
2017	7	30	10	54	30	33		0	0	0	0	0	0	74.5	0	0	13
2017	7	30	11	4	30	33		0	0	0	0	0	0	74.52	0	0	13
2017	7	30	11	14	30	33		0	0	0	0	0	0	74.57	0	0	13
2017	7	30	11	24	30	34		0	0	0	0	0	0	74.61	0	0	13
2017	7	30	11	34	30	33		0	0	0	0	0	0	74.66	0	0	13
2017	7	30	11	44	30	33		0	0	0	0	0	0	74.68	0	0	13
2017	7	30	11	54	30	34		0	0	0	0	0	0	74.71	0	0	13
2017	7	30	12	4	30	33		0	0	0	0	0	0	74.77	0	0	13
2017	7	30	12	14	30	33		0	0	0	0	0	0	74.79	0	0	13
2017	7	30	12	24	30	34		0	0	0	0	0	0	74.84	0	0	13
2017	7	30	12	34	30	34		0	0	0	0	0	0	74.89	0	0	13
2017	7	30	12	44	30	34		0	0	0	0	0	0	74.91	0	0	13
2017	7	30	12	54	30	33		0	0	0	0	0	0	74.97	0	0	13
2017	7	30	13	4	30	33		0	0	0	0	0	0	75.02	0	0	13
2017	7	30	13	14	30	33		0	0	0	0	0	0	75.07	0	0	13
2017	7	30	13	24	30	33		0	0	0	0	0	0	75.2	0	0	13
2017	7	30	13	34	30	33		0	0	0	0	0	0	75.15	0	0	13
2017	7	30	13	44	30	33		0	0	0	0	0	0	75.24	0	0	13
2017	7	30	13	54	30	33		0	0	0	0	0	0	75.22	0	0	13
2017	7	30	14	4	30	34		0	0	0	0	0	0	75.25	0	0	13
2017	7	30	14	14	30	33		0	0	0	0	0	0	75.27	0	0	13
2017	7	30	14	24	30	32		0	0	0	0	0	0	75.31	0	0	13
2017	7	30	14	34	30	33		0	0	0	0	0	0	75.34	0	0	13
2017	7	30	14	44	30	34		0	0	0	0	0	0	75.43	0	0	13
2017	7	30	14	54	30	33		0	0	0	0	0	0	75.38	0	0	13
2017	7	30	15	4	30	33		0	0	0	0	0	0	75.51	0	0	13
2017	7	30	15	14	30	34		0	0	0	0	0	0	75.45	0	0	13
2017	7	30	15	24	30	34		0	0	0	0	0	0	75.49	0	0	13
2017	7	30	15	34	30	34		0	0	0	0	0	0	75.52	0	0	13
2017	7	30	15	44	30	33		0	0	0	0	0	0	75.51	0	0	13
2017	7	30	15	54	30	33		0	0	0	0	0	0	75.51	0	0	13
2017	7	30	16	4	30	33		0	0	0	0	0	0	75.51	0	0	13
2017	7	30	16	14	30	33		0	0	0	0	0	0	75.52	0	0	12.8
2017	7	30	16	24	30	33		0	0	0	0	0	0	75.52	0	0	12.8
2017	7	30	16	34	30	34		0	0	0	0	0	0	75.56	0	0	12.8
2017	7	30	16	44	30	33		0	0	0	0	0	0	75.56	0	0	12.8
2017	7	30	16	54	30	34		0	0	0	0	0	0	75.56	0	0	12.8
2017	7	30	17	4	30	33		0	0	0	0	0	0	75.58	0	0	12.8

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	30	17	14	30	33		0	0	0	0	0	0	75.58	0	0	12.8
2017	7	30	17	24	30	33		0	0	0	0	0	0	75.58	0	0	12.8
2017	7	30	17	34	30	33		0	0	0	0	0	0	75.58	0	0	12.8
2017	7	30	17	44	30	34		0	0	0	0	0	0	75.58	0	0	12.8
2017	7	30	17	54	30	34		0	0	0	0	0	0	75.56	0	0	12.8
2017	7	30	18	4	30	34		0	0	0	0	0	0	75.56	0	0	12.8
2017	7	30	18	14	30	34		0	0	0	0	0	0	75.56	0	0	12.2
2017	7	30	18	24	30	33		0	0	0	0	0	0	75.56	0	0	12.2
2017	7	30	18	34	30	33		0	0	0	0	0	0	75.54	0	0	12.2
2017	7	30	18	44	30	33		0	0	0	0	0	0	75.52	0	0	12.2
2017	7	30	18	54	30	33		0	0	0	0	0	0	75.51	0	0	12.2
2017	7	30	19	4	30	34		0	0	0	0	0	0	75.51	0	0	12.2
2017	7	30	19	14	30	33		0	0	0	0	0	0	75.49	0	0	12.2
2017	7	30	19	24	30	33		0	0	0	0	0	0	75.47	0	0	12.2
2017	7	30	19	34	30	33		0	0	0	0	0	0	75.47	0	0	12.2
2017	7	30	19	44	30	33		0	0	0	0	0	0	75.47	0	0	12.2
2017	7	30	19	54	30	33		0	0	0	0	0	0	75.45	0	0	12.2
2017	7	30	20	4	30	33		0	0	0	0	0	0	75.45	0	0	12.2
2017	7	30	20	14	30	33		0	0	0	0	0	0	75.45	0	0	12.2
2017	7	30	20	24	30	33		0	0	0	0	0	0	75.43	0	0	12.2
2017	7	30	20	34	30	32		0	0	0	0	0	0	75.43	0	0	12.2
2017	7	30	20	44	30	33		0	0	0	0	0	0	75.42	0	0	12.2
2017	7	30	20	54	30	33		0	0	0	0	0	0	75.42	0	0	12.2
2017	7	30	21	4	30	33		0	0	0	0	0	0	75.4	0	0	12
2017	7	30	21	14	30	33		0	0	0	0	0	0	75.38	0	0	12
2017	7	30	21	24	30	33		0	0	0	0	0	0	75.38	0	0	12
2017	7	30	21	34	30	33		0	0	0	0	0	0	75.38	0	0	12
2017	7	30	21	44	30	34		0	0	0	0	0	0	75.36	0	0	12
2017	7	30	21	54	30	33		0	0	0	0	0	0	75.34	0	0	12
2017	7	30	22	4	30	33		0	0	0	0	0	0	75.34	0	0	12
2017	7	30	22	14	30	33		0	0	0	0	0	0	75.33	0	0	12
2017	7	30	22	24	30	34		0	0	0	0	0	0	75.33	0	0	12
2017	7	30	22	34	30	34		0	0	0	0	0	0	75.31	0	0	12
2017	7	30	22	44	30	33		0	0	0	0	0	0	75.31	0	0	12
2017	7	30	22	54	30	34		0	0	0	0	0	0	75.29	0	0	12
2017	7	30	23	4	30	34		0	0	0	0	0	0	75.27	0	0	12
2017	7	30	23	14	30	33		0	0	0	0	0	0	75.25	0	0	12
2017	7	30	23	24	30	33		0	0	0	0	0	0	75.25	0	0	12
2017	7	30	23	34	30	34		0	0	0	0	0	0	75.24	0	0	12
2017	7	30	23	44	30	34		0	0	0	0	0	0	75.22	0	0	12
2017	7	30	23	54	30	33		0	0	0	0	0	0	75.2	0	0	12
2017	7	31	0	4	30	33		0	0	0	0	0	0	75.18	0	0	12
2017	7	31	0	14	30	34		0	0	0	0	0	0	75.18	0	0	12
2017	7	31	0	24	30	33		0	0	0	0	0	0	75.15	0	0	12
2017	7	31	0	34	30	33		0	0	0	0	0	0	75.13	0	0	12
2017	7	31	0	44	30	33		0	0	0	0	0	0	75.09	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	31	0	54	30	33		0	0	0	0	0	0	75.07	0	0	12
2017	7	31	1	4	30	33		0	0	0	0	0	0	75.07	0	0	12
2017	7	31	1	14	30	33		0	0	0	0	0	0	75.04	0	0	12
2017	7	31	1	24	30	33		0	0	0	0	0	0	75.02	0	0	12
2017	7	31	1	34	30	34		0	0	0	0	0	0	75	0	0	12
2017	7	31	1	44	30	34		0	0	0	0	0	0	74.98	0	0	12
2017	7	31	1	54	30	33		0	0	0	0	0	0	74.93	0	0	12
2017	7	31	2	4	30	34		0	0	0	0	0	0	74.97	0	0	12
2017	7	31	2	14	30	34		0	0	0	0	0	0	74.88	0	0	12
2017	7	31	2	24	30	33		0	0	0	0	0	0	74.86	0	0	12
2017	7	31	2	34	30	34		0	0	0	0	0	0	74.88	0	0	12
2017	7	31	2	44	30	33		0	0	0	0	0	0	74.82	0	0	12
2017	7	31	2	54	30	33		0	0	0	0	0	0	74.8	0	0	12
2017	7	31	3	4	30	34		0	0	0	0	0	0	74.77	0	0	12
2017	7	31	3	14	30	32		0	0	0	0	0	0	74.79	0	0	12
2017	7	31	3	24	30	33		0	0	0	0	0	0	74.75	0	0	12
2017	7	31	3	34	30	34		0	0	0	0	0	0	74.71	0	0	12
2017	7	31	3	44	30	33		0	0	0	0	0	0	74.71	0	0	12
2017	7	31	3	54	30	34		0	0	0	0	0	0	74.7	0	0	12
2017	7	31	4	4	30	33		0	0	0	0	0	0	74.7	0	0	12
2017	7	31	4	14	30	33		0	0	0	0	0	0	74.64	0	0	12
2017	7	31	4	24	30	33		0	0	0	0	0	0	74.59	0	0	12
2017	7	31	4	34	30	34		0	0	0	0	0	0	74.53	0	0	12
2017	7	31	4	44	30	34		0	0	0	0	0	0	74.57	0	0	12
2017	7	31	4	54	30	34		0	0	0	0	0	0	74.5	0	0	12
2017	7	31	5	4	30	33		0	0	0	0	0	0	74.52	0	0	12
2017	7	31	5	14	30	33		0	0	0	0	0	0	74.48	0	0	12
2017	7	31	5	24	30	33		0	0	0	0	0	0	74.46	0	0	12
2017	7	31	5	34	30	33		0	0	0	0	0	0	74.43	0	0	12
2017	7	31	5	44	30	33		0	0	0	0	0	0	74.41	0	0	12
2017	7	31	5	54	30	33		0	0	0	0	0	0	74.34	0	0	12
2017	7	31	6	4	30	33		0	0	0	0	0	0	74.32	0	0	12
2017	7	31	6	14	30	33		0	0	0	0	0	0	74.35	0	0	12
2017	7	31	6	24	30	32		0	0	0	0	0	0	74.32	0	0	12
2017	7	31	6	34	30	33		0	0	0	0	0	0	74.25	0	0	12
2017	7	31	6	44	30	34		0	0	0	0	0	0	74.25	0	0	12
2017	7	31	6	54	30	33		0	0	0	0	0	0	74.25	0	0	12
2017	7	31	7	4	30	34		0	0	0	0	0	0	74.16	0	0	12
2017	7	31	7	14	30	34		0	0	0	0	0	0	74.16	0	0	12.2
2017	7	31	7	24	30	34		0	0	0	0	0	0	74.16	0	0	12.2
2017	7	31	7	34	30	34		0	0	0	0	0	0	74.17	0	0	12.4
2017	7	31	7	44	30	34		0	0	0	0	0	0	74.17	0	0	12.4
2017	7	31	7	54	30	33		0	0	0	0	0	0	74.14	0	0	12.6
2017	7	31	8	4	30	33		0	0	0	0	0	0	74.08	0	0	12.6
2017	7	31	8	14	30	34		0	0	0	0	0	0	74.14	0	0	12.8
2017	7	31	8	24	30	33		0	0	0	0	0	0	74.12	0	0	12.8

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	31	8	34	30	33		0	0	0	0	0	0	74.16	0	0	12.8
2017	7	31	8	44	30	34		0	0	0	0	0	0	74.16	0	0	13
2017	7	31	8	54	30	33		0	0	0	0	0	0	74.17	0	0	13.2
2017	7	31	9	4	30	34		0	0	0	0	0	0	74.19	0	0	13.2
2017	7	31	9	14	30	34		0	0	0	0	0	0	74.21	0	0	13
2017	7	31	9	24	30	34		0	0	0	0	0	0	74.26	0	0	13
2017	7	31	9	34	30	34		0	0	0	0	0	0	74.26	0	0	13
2017	7	31	9	44	30	34		0	0	0	0	0	0	74.3	0	0	13
2017	7	31	9	54	30	34		0	0	0	0	0	0	74.32	0	0	13
2017	7	31	10	4	30	34		0	0	0	0	0	0	74.35	0	0	13
2017	7	31	10	14	30	33		0	0	0	0	0	0	74.39	0	0	13
2017	7	31	10	24	30	33		0	0	0	0	0	0	74.43	0	0	13
2017	7	31	10	34	30	33		0	0	0	0	0	0	74.44	0	0	13
2017	7	31	10	44	30	34		0	0	0	0	0	0	74.48	0	0	13
2017	7	31	10	54	30	34		0	0	0	0	0	0	74.52	0	0	13
2017	7	31	11	4	30	34		0	0	0	0	0	0	74.55	0	0	13
2017	7	31	11	14	30	33		0	0	0	0	0	0	74.59	0	0	13
2017	7	31	11	24	30	33		0	0	0	0	0	0	74.62	0	0	13
2017	7	31	11	34	30	34		0	0	0	0	0	0	74.66	0	0	13
2017	7	31	11	44	30	34		0	0	0	0	0	0	74.7	0	0	13
2017	7	31	11	54	30	33		0	0	0	0	0	0	74.75	0	0	13
2017	7	31	12	4	30	33		0	0	0	0	0	0	74.79	0	0	13
2017	7	31	12	14	30	34		0	0	0	0	0	0	74.84	0	0	13
2017	7	31	12	24	30	33		0	0	0	0	0	0	74.86	0	0	13
2017	7	31	12	34	30	33		0	0	0	0	0	0	74.91	0	0	13
2017	7	31	12	44	30	34		0	0	0	0	0	0	74.97	0	0	13
2017	7	31	12	54	30	34		0	0	0	0	0	0	74.98	0	0	13
2017	7	31	13	4	30	34		0	0	0	0	0	0	75.06	0	0	13
2017	7	31	13	14	30	33		0	0	0	0	0	0	75.09	0	0	13
2017	7	31	13	24	30	33		0	0	0	0	0	0	75.16	0	0	13
2017	7	31	13	34	30	33		0	0	0	0	0	0	75.22	0	0	13
2017	7	31	13	44	30	33		0	0	0	0	0	0	75.25	0	0	13
2017	7	31	13	54	30	34		0	0	0	0	0	0	75.29	0	0	13
2017	7	31	14	4	30	33		0	0	0	0	0	0	75.31	0	0	13
2017	7	31	14	14	30	33		0	0	0	0	0	0	75.34	0	0	13
2017	7	31	14	24	30	34		0	0	0	0	0	0	75.38	0	0	13
2017	7	31	14	34	30	34		0	0	0	0	0	0	75.4	0	0	13
2017	7	31	14	44	30	33		0	0	0	0	0	0	75.43	0	0	13
2017	7	31	14	54	30	34		0	0	0	0	0	0	75.47	0	0	13
2017	7	31	15	4	30	34		0	0	0	0	0	0	75.47	0	0	13
2017	7	31	15	14	30	33		0	0	0	0	0	0	75.49	0	0	12.8
2017	7	31	15	24	30	33		0	0	0	0	0	0	75.47	0	0	13
2017	7	31	15	34	30	34		0	0	0	0	0	0	75.49	0	0	13
2017	7	31	15	44	30	34		0	0	0	0	0	0	75.47	0	0	13
2017	7	31	15	54	30	34		0	0	0	0	0	0	75.47	0	0	13
2017	7	31	16	4	30	33		0	0	0	0	0	0	75.47	0	0	13

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	31	16	14	30	33	0	0	0	0	0	0	0	75.47	0	0	13
2017	7	31	16	24	30	34	0	0	0	0	0	0	0	75.47	0	0	13
2017	7	31	16	34	30	33	0	0	0	0	0	0	0	75.47	0	0	13.2
2017	7	31	16	44	30	33	0	0	0	0	0	0	0	75.45	0	0	13.2
2017	7	31	16	54	30	34	0	0	0	0	0	0	0	75.47	0	0	13.2
2017	7	31	17	4	30	34	0	0	0	0	0	0	0	75.47	0	0	13.2
2017	7	31	17	14	30	33	0	0	0	0	0	0	0	75.47	0	0	13.2
2017	7	31	17	24	30	33	0	0	0	0	0	0	0	75.47	0	0	12.6
2017	7	31	17	34	30	34	0	0	0	0	0	0	0	75.45	0	0	12.2
2017	7	31	17	44	30	33	0	0	0	0	0	0	0	75.45	0	0	12.4
2017	7	31	17	54	30	33	0	0	0	0	0	0	0	75.45	0	0	13
2017	7	31	18	4	30	34	0	0	0	0	0	0	0	75.45	0	0	13.2
2017	7	31	18	14	30	34	0	0	0	0	0	0	0	75.45	0	0	13
2017	7	31	18	24	30	33	0	0	0	0	0	0	0	75.43	0	0	12.4
2017	7	31	18	34	30	33	0	0	0	0	0	0	0	75.43	0	0	12.8
2017	7	31	18	44	30	33	0	0	0	0	0	0	0	75.43	0	0	12.6
2017	7	31	18	54	30	34	0	0	0	0	0	0	0	75.43	0	0	12.4
2017	7	31	19	4	30	34	0	0	0	0	0	0	0	75.43	0	0	12.2
2017	7	31	19	14	30	33	0	0	0	0	0	0	0	75.42	0	0	12.2
2017	7	31	19	24	30	33	0	0	0	0	0	0	0	75.4	0	0	12.2
2017	7	31	19	34	30	32	0	0	0	0	0	0	0	75.38	0	0	12.2
2017	7	31	19	44	30	34	0	0	0	0	0	0	0	75.38	0	0	12.2
2017	7	31	19	54	30	33	0	0	0	0	0	0	0	75.36	0	0	12.2
2017	7	31	20	4	30	33	0	0	0	0	0	0	0	75.34	0	0	12.2
2017	7	31	20	14	30	33	0	0	0	0	0	0	0	75.34	0	0	12.2
2017	7	31	20	24	30	33	0	0	0	0	0	0	0	75.33	0	0	12.2
2017	7	31	20	34	30	34	0	0	0	0	0	0	0	75.31	0	0	12.2
2017	7	31	20	44	30	33	0	0	0	0	0	0	0	75.29	0	0	12.2
2017	7	31	20	54	30	34	0	0	0	0	0	0	0	75.29	0	0	12.2
2017	7	31	21	4	30	34	0	0	0	0	0	0	0	75.27	0	0	12.2
2017	7	31	21	14	30	33	0	0	0	0	0	0	0	75.27	0	0	12
2017	7	31	21	24	30	33	0	0	0	0	0	0	0	75.25	0	0	12
2017	7	31	21	34	30	33	0	0	0	0	0	0	0	75.24	0	0	12
2017	7	31	21	44	30	33	0	0	0	0	0	0	0	75.22	0	0	12
2017	7	31	21	54	30	33	0	0	0	0	0	0	0	75.2	0	0	12
2017	7	31	22	4	30	33	0	0	0	0	0	0	0	75.2	0	0	12
2017	7	31	22	14	30	34	0	0	0	0	0	0	0	75.18	0	0	12
2017	7	31	22	24	30	34	0	0	0	0	0	0	0	75.16	0	0	12
2017	7	31	22	34	30	34	0	0	0	0	0	0	0	75.15	0	0	12
2017	7	31	22	44	30	34	0	0	0	0	0	0	0	75.13	0	0	12
2017	7	31	22	54	30	33	0	0	0	0	0	0	0	75.11	0	0	12
2017	7	31	23	4	30	33	0	0	0	0	0	0	0	75.09	0	0	12
2017	7	31	23	14	30	34	0	0	0	0	0	0	0	75.07	0	0	12
2017	7	31	23	24	30	34	0	0	0	0	0	0	0	75.06	0	0	12
2017	7	31	23	34	30	33	0	0	0	0	0	0	0	75.02	0	0	12
2017	7	31	23	44	30	34	0	0	0	0	0	0	0	75.02	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	31	23	54	30	33	0	0	0	0	0	0	0	74.98	0	0	12

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	1	0	3	2	0.3	6.6	1.49	93.2	173.937	248.5754
2017	7	1	0	13	2	0.3	6.6	1.48	92.3	173.806	247.2878
2017	7	1	0	23	2	0.3	6.6	1.47	93.2	173.806	245.6429
2017	7	1	0	33	2	0.3	6.6	1.51	94.1	173.806	251.6743
2017	7	1	0	43	2	0.3	6.6	1.49	93.5	173.806	247.8362
2017	7	1	0	53	2	0.3	6.6	1.48	95.1	173.806	246.1913
2017	7	1	1	3	2	0.3	6.6	1.49	93	173.806	248.9328
2017	7	1	1	13	2	0.3	6.6	1.47	94.2	173.675	244.3584
2017	7	1	1	23	2	0.3	6.6	1.44	93.3	173.675	239.4275
2017	7	1	1	33	2	0.3	6.6	1.47	93.1	173.675	244.9064
2017	7	1	1	43	2	0.3	6.6	1.44	94.3	173.675	239.9754
2017	7	1	1	53	2	0.3	6.6	1.47	92.6	173.675	246.0022
2017	7	1	2	3	2	0.3	6.6	1.47	92.6	173.543	244.7181
2017	7	1	2	13	2	0.3	6.6	1.49	93.8	173.543	248.0029
2017	7	1	2	23	2	0.3	6.6	1.49	93.7	173.543	247.4555
2017	7	1	2	33	2	0.3	6.6	1.48	93.6	173.543	246.3606
2017	7	1	2	43	2	0.3	6.6	1.48	92.9	173.543	247.4556
2017	7	1	2	53	2	0.3	6.6	1.45	92.3	173.412	241.2476
2017	7	1	3	3	2	0.3	6.6	1.42	92.3	173.412	236.3242
2017	7	1	3	13	2	0.3	6.6	1.47	92.9	173.412	244.5299
2017	7	1	3	23	2	0.3	6.6	1.47	93.1	173.412	244.53
2017	7	1	3	33	2	0.3	6.6	1.46	93.6	173.412	243.4359
2017	7	1	3	43	2	0.3	6.6	1.48	93.4	173.281	246.5282
2017	7	1	3	53	2	0.3	6.6	1.49	92	173.281	247.6214
2017	7	1	4	3	2	0.3	6.6	1.46	94	173.281	243.2485
2017	7	1	4	13	2	0.3	6.6	1.49	92.9	173.15	247.4306
2017	7	1	4	23	2	0.3	6.6	1.49	92.9	173.15	247.4306
2017	7	1	4	33	2	0.3	6.6	1.47	92.9	173.018	243.965
2017	7	1	4	43	2	0.3	6.6	1.48	93.7	173.018	245.6024
2017	7	1	4	53	2	0.3	6.6	1.46	92.1	173.018	242.8736
2017	7	1	5	3	2	0.3	6.6	1.46	91.3	172.887	242.1407
2017	7	1	5	13	2	0.3	6.6	1.48	93.4	172.887	244.8676
2017	7	1	5	23	2	0.3	6.6	1.49	92.5	172.756	247.4031
2017	7	1	5	33	2	0.3	6.6	1.44	92.6	172.756	238.1391
2017	7	1	5	43	2	0.3	6.6	1.46	92.6	172.756	243.0437
2017	7	1	5	53	2	0.3	6.6	1.47	92.8	172.756	244.1336
2017	7	1	6	3	2	0.3	6.6	1.43	92.1	172.756	238.1393
2017	7	1	6	13	2	0.3	6.6	1.46	93.4	172.625	241.7668
2017	7	1	6	23	2	0.3	6.6	1.46	94.1	172.625	242.3114
2017	7	1	6	33	2	0.3	6.6	1.45	93.2	172.625	240.1333
2017	7	1	6	43	2	0.3	6.6	1.48	92.7	172.625	245.5786
2017	7	1	6	53	2	0.3	6.6	1.48	92.9	172.494	245.9327
2017	7	1	7	3	2	0.3	6.6	1.48	92.9	172.494	244.3004
2017	7	1	7	13	2	0.3	6.6	1.44	94	172.494	238.8594
2017	7	1	7	23	2	0.3	6.6	1.48	92.5	172.494	245.3887
2017	7	1	7	33	2	0.3	6.6	1.48	92.5	172.494	245.3887

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	1	7	43	2	0.3	6.6	1.46	93.2	172.494	241.58
2017	7	1	7	53	2	0.3	6.6	1.46	94.1	172.362	240.8492
2017	7	1	8	3	2	0.3	6.6	1.45	92.5	172.362	239.7619
2017	7	1	8	13	2	0.3	6.6	1.48	92.9	172.362	244.1114
2017	7	1	8	23	2	0.3	6.6	1.47	93.6	172.362	243.5677
2017	7	1	8	33	2	0.3	6.6	1.48	94.2	172.362	244.1114
2017	7	1	8	43	2	0.3	6.6	1.46	94.1	172.231	240.6626
2017	7	1	8	53	2	0.3	6.6	1.49	95.4	172.231	245.5519
2017	7	1	9	3	2	0.3	6.6	1.46	94.3	172.231	241.2059
2017	7	1	9	13	2	0.3	6.6	1.45	95.6	172.231	239.5761
2017	7	1	9	23	2	0.3	6.6	1.47	95.1	172.231	242.2924
2017	7	1	9	33	2	0.3	6.6	1.46	94	172.231	241.7491
2017	7	1	9	43	2	0.3	6.6	1.47	94.8	172.1	241.5616
2017	7	1	9	53	2	0.3	6.6	1.47	94.5	172.1	242.6472
2017	7	1	10	3	2	0.3	6.6	1.46	93.7	172.1	240.4759
2017	7	1	10	13	2	0.3	6.6	1.44	94.8	172.1	237.7617
2017	7	1	10	23	2	0.3	6.6	1.46	95.7	172.1	239.933
2017	7	1	10	33	2	0.3	6.6	1.47	95.8	172.1	241.5615
2017	7	1	10	43	2	0.3	6.6	1.46	95.1	172.1	241.0187
2017	7	1	10	53	2	0.3	6.6	1.46	95.6	172.1	239.933
2017	7	1	11	3	2	0.3	6.6	1.47	95.9	171.969	242.4587
2017	7	1	11	13	2	0.3	6.6	1.46	97	171.969	239.7466
2017	7	1	11	23	2	0.3	6.6	1.43	97	171.969	235.4073
2017	7	1	11	33	2	0.3	6.6	1.45	96.1	171.969	237.5769
2017	7	1	11	43	2	0.3	6.6	1.46	95.2	171.969	239.7465
2017	7	1	11	53	2	0.3	6.6	1.45	97.4	171.837	236.8502
2017	7	1	12	3	2	0.3	6.6	1.45	98.5	171.837	236.8502
2017	7	1	12	13	2	0.3	6.6	1.42	97.6	171.706	231.7919
2017	7	1	12	23	2	0.3	6.6	1.42	98.4	171.706	231.2503
2017	7	1	12	33	2	0.3	6.6	1.4	99.2	171.575	228.3645
2017	7	1	12	43	2	0.3	6.6	1.41	97.4	171.444	229.8089
2017	7	1	12	53	2	0.3	6.6	1.42	98.7	171.575	231.0703
2017	7	1	13	3	2	0.3	6.6	1.43	97.5	171.444	233.0531
2017	7	1	13	13	2	0.3	6.6	1.43	97.1	171.312	233.9521
2017	7	1	13	23	2	0.3	6.6	1.41	94.8	171.312	231.7909
2017	7	1	13	33	2	0.3	6.6	1.42	97.4	171.181	232.1499
2017	7	1	13	43	2	0.3	6.6	1.44	98.8	171.181	233.7695
2017	7	1	13	53	2	0.3	6.6	1.41	98.5	171.181	229.9903
2017	7	1	14	3	2	0.3	6.6	1.4	98.4	171.181	227.2908
2017	7	1	14	13	2	0.3	6.6	1.42	98.5	171.181	231.07
2017	7	1	14	23	2	0.3	6.6	1.4	98.2	171.181	227.2908
2017	7	1	14	33	2	0.3	6.6	1.4	97.1	171.05	228.1923
2017	7	1	14	43	2	0.3	6.6	1.41	96.3	170.919	229.6311
2017	7	1	14	53	2	0.3	6.6	1.39	97.7	170.919	226.9359
2017	7	1	15	3	2	0.3	6.6	1.42	97.6	170.919	231.7872
2017	7	1	15	13	2	0.3	6.6	1.39	97.3	170.919	226.3968

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	1	15	23	2	0.3	6.6	1.41	97.1	170.919	229.0919
2017	7	1	15	33	2	0.3	6.6	1.41	99.1	170.919	228.5529
2017	7	1	15	43	2	0.3	6.6	1.41	98.9	170.919	229.6309
2017	7	1	15	53	2	0.3	6.6	1.42	96	170.919	232.3261
2017	7	1	16	3	2	0.3	6.6	1.43	97.9	170.787	232.1445
2017	7	1	16	13	2	0.3	6.6	1.42	98.7	170.787	231.0672
2017	7	1	16	23	2	0.3	6.6	1.45	96.2	170.787	236.9919
2017	7	1	16	33	2	0.3	6.6	1.41	96.7	170.787	230.5285
2017	7	1	16	43	2	0.3	6.6	1.43	96.6	170.787	233.7602
2017	7	1	16	53	2	0.3	6.6	1.43	96.3	170.787	232.683
2017	7	1	17	3	2	0.3	6.6	1.42	95.4	170.787	232.683
2017	7	1	17	13	2	0.3	6.6	1.44	93.6	170.787	236.4533
2017	7	1	17	23	2	0.3	6.6	1.41	93.6	170.787	231.6057
2017	7	1	17	33	2	0.3	6.6	1.45	95.9	170.656	236.2683
2017	7	1	17	43	2	0.3	6.6	1.43	96.2	170.656	232.5009
2017	7	1	17	53	2	0.3	6.6	1.43	94.6	170.656	233.0391
2017	7	1	18	3	2	0.3	6.6	1.45	95.2	170.656	236.8064
2017	7	1	18	13	2	0.3	6.6	1.41	92.8	170.656	230.3481
2017	7	1	18	23	2	0.3	6.6	1.44	93	170.656	236.2682
2017	7	1	18	33	2	0.3	6.6	1.43	95.5	170.525	233.3943
2017	7	1	18	43	2	0.3	6.6	1.41	92.9	170.525	230.7054
2017	7	1	18	53	2	0.3	6.6	1.43	93.4	170.394	234.2862
2017	7	1	19	3	2	0.3	6.6	1.43	92.6	170.525	233.3943
2017	7	1	19	13	2	0.3	6.6	1.44	92.6	170.525	235.5454
2017	7	1	19	23	2	0.3	6.6	1.43	92.4	170.525	234.4698
2017	7	1	19	33	2	0.3	6.6	1.45	93.1	170.525	237.1587
2017	7	1	19	43	2	0.3	6.6	1.44	92.7	170.394	235.8982
2017	7	1	19	53	2	0.3	6.6	1.39	92.7	170.394	227.3005
2017	7	1	20	3	2	0.3	6.6	1.43	93.4	170.394	234.2861
2017	7	1	20	13	2	0.3	6.6	1.4	91.6	170.525	229.092
2017	7	1	20	23	2	0.3	6.6	1.42	92.7	170.394	231.5993
2017	7	1	20	33	2	0.3	6.6	1.4	93.1	170.394	228.9125
2017	7	1	20	43	2	0.3	6.6	1.4	93.2	170.394	228.3752
2017	7	1	20	53	2	0.3	6.6	1.43	92.9	170.263	233.0285
2017	7	1	21	3	2	0.3	6.6	1.46	93.1	170.131	237.6741
2017	7	1	21	13	2	0.3	6.6	1.43	92.1	170	233.1988
2017	7	1	21	23	2	0.3	6.6	1.42	92.9	170	231.5905
2017	7	1	21	33	2	0.3	6.6	1.41	92.4	169.869	229.8015
2017	7	1	21	43	2	0.3	6.2	1.43	93.2	169.738	233.3674
2017	7	1	21	53	2	0.3	6.2	1.39	93.1	169.738	226.4092
2017	7	1	22	3	2	0.3	6.2	1.42	93.5	169.738	230.6912
2017	7	1	22	13	2	0.3	6.2	1.41	92.3	169.738	229.6207
2017	7	1	22	23	2	0.3	6.2	1.4	93	169.738	227.4797
2017	7	1	22	33	2	0.3	6.2	1.41	92.8	169.606	229.9747
2017	7	1	22	43	2	0.3	6.2	1.44	93.3	169.606	233.7185
2017	7	1	22	53	2	0.3	6.2	1.4	92.7	169.606	227.8354

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	1	23	3	2	0.3	6.2	1.44	93.6	169.606	234.7882
2017	7	1	23	13	2	0.3	6.2	1.37	93.6	169.606	223.022
2017	7	1	23	23	2	0.3	6.2	1.42	92.9	169.606	231.0444
2017	7	1	23	33	2	0.3	6.2	1.41	93.2	169.475	229.2592
2017	7	1	23	43	2	0.3	6.2	1.42	92.5	169.475	230.8624
2017	7	1	23	53	2	0.3	6.2	1.41	92.5	169.475	229.2592
2017	7	2	0	3	2	0.3	6.2	1.4	94.2	169.475	227.1216
2017	7	2	0	13	2	0.3	6.2	1.4	92.2	169.475	227.1216
2017	7	2	0	23	2	0.3	6.2	1.41	93.9	169.475	229.2592
2017	7	2	0	33	2	0.3	6.2	1.39	94.3	169.475	224.984
2017	7	2	0	43	2	0.3	6.2	1.43	93.2	169.344	232.2824
2017	7	2	0	53	2	0.3	6.2	1.38	92.2	169.344	224.2727
2017	7	2	1	3	2	0.3	6.2	1.4	93.6	169.344	228.0106
2017	7	2	1	13	2	0.3	6.2	1.4	92.8	169.344	228.0106
2017	7	2	1	23	2	0.3	6.2	1.39	93.3	169.344	225.3407
2017	7	2	1	33	2	0.3	6.2	1.39	92.8	169.213	225.6965
2017	7	2	1	43	2	0.3	6.2	1.39	92.8	169.213	226.2301
2017	7	2	1	53	2	0.3	6.2	1.42	93.7	169.213	229.9651
2017	7	2	2	3	2	0.3	6.2	1.43	93	169.213	232.6329
2017	7	2	2	13	2	0.3	6.2	1.41	93.5	169.213	228.898
2017	7	2	2	23	2	0.3	6.2	1.41	93.2	169.213	229.4316
2017	7	2	2	33	2	0.3	6.2	1.39	93.8	169.213	226.2303
2017	7	2	2	43	2	0.3	6.2	1.39	92.8	169.213	226.2303
2017	7	2	2	53	2	0.3	6.2	1.36	93.5	169.213	220.8947
2017	7	2	3	3	2	0.3	6.2	1.37	94	169.081	222.3197
2017	7	2	3	13	2	0.3	6.2	1.38	92.9	169.081	223.386
2017	7	2	3	23	2	0.3	6.2	1.41	94.1	169.081	228.7174
2017	7	2	3	33	2	0.3	6.2	1.38	93	169.081	223.9192
2017	7	2	3	43	2	0.3	6.2	1.39	93.2	169.081	225.5187
2017	7	2	3	53	2	0.3	6.2	1.38	93.3	169.081	223.9193
2017	7	2	4	3	2	0.3	6.2	1.39	93.2	168.95	225.3405
2017	7	2	4	13	2	0.3	6.2	1.37	93.4	168.95	221.6116
2017	7	2	4	23	2	0.3	6.2	1.39	93.5	168.95	225.3406
2017	7	2	4	33	2	0.3	6.2	1.39	93	168.95	224.8079
2017	7	2	4	43	2	0.3	6.2	1.41	92.3	168.95	228.0043
2017	7	2	4	53	2	0.3	6.2	1.4	93.2	168.819	226.7594
2017	7	2	5	3	2	0.3	6.2	1.39	93.9	168.819	225.6948
2017	7	2	5	13	2	0.3	6.2	1.39	93.1	168.819	225.1626
2017	7	2	5	23	2	0.3	6.2	1.39	93.8	168.819	225.6949
2017	7	2	5	33	2	0.3	6.2	1.4	93.9	168.819	226.7596
2017	7	2	5	43	2	0.3	6.2	1.41	92.8	168.688	227.6439
2017	7	2	5	53	2	0.3	6.2	1.4	94	168.688	227.112
2017	7	2	6	3	2	0.3	6.2	1.39	93.3	168.688	224.4527
2017	7	2	6	13	2	0.3	6.2	1.38	93.4	168.688	223.9209
2017	7	2	6	23	2	0.3	6.2	1.41	93.3	168.556	227.4637
2017	7	2	6	33	2	0.3	6.2	1.38	94.5	168.556	222.6806

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	2	6	43	2	0.3	6.2	1.38	94.8	168.556	223.2121
2017	7	2	6	53	2	0.3	6.2	1.39	93.1	168.556	224.2751
2017	7	2	7	3	2	0.3	6.2	1.39	93.3	168.556	224.2751
2017	7	2	7	13	2	0.3	6.2	1.4	92.6	168.425	226.2216
2017	7	2	7	23	2	0.3	6.2	1.37	92.6	168.425	221.9733
2017	7	2	7	33	2	0.3	6.2	1.38	93.9	168.425	223.0354
2017	7	2	7	43	2	0.3	6.2	1.37	93.4	168.425	221.4423
2017	7	2	7	53	2	0.3	6.2	1.37	92.7	168.294	221.7972
2017	7	2	8	3	2	0.3	6.2	1.39	93.4	168.163	224.8023
2017	7	2	8	13	2	0.3	6.2	1.38	94.5	168.032	222.5046
2017	7	2	8	23	2	0.3	6.2	1.36	93.6	167.9	219.1515
2017	7	2	8	33	2	0.3	6.2	1.38	94.1	167.769	222.1508
2017	7	2	8	43	2	0.3	6.2	1.37	94.3	167.769	220.0351
2017	7	2	8	53	2	0.3	6.2	1.38	94.2	167.769	222.6797
2017	7	2	9	3	2	0.3	6.2	1.37	93.4	167.638	220.3883
2017	7	2	9	13	2	0.3	6.2	1.37	94.1	167.638	220.3883
2017	7	2	9	23	2	0.3	6.2	1.35	93.7	167.638	217.7458
2017	7	2	9	33	2	0.3	6.2	1.39	93.8	167.638	223.0309
2017	7	2	9	43	2	0.3	6.2	1.37	95.1	167.638	220.3883
2017	7	2	9	53	2	0.3	6.2	1.41	96.2	167.638	225.1449
2017	7	2	10	3	2	0.3	6.2	1.38	95	167.507	221.7968
2017	7	2	10	13	2	0.3	6.2	1.4	95.4	167.507	224.9654
2017	7	2	10	23	2	0.3	6.2	1.4	96.1	167.638	223.5593
2017	7	2	10	33	2	0.3	6.2	1.4	94.2	167.507	224.9653
2017	7	2	10	43	2	0.3	6.2	1.38	96.8	167.507	221.2687
2017	7	2	10	53	2	0.3	6.2	1.39	96.5	167.507	222.3248
2017	7	2	11	3	2	0.3	6.2	1.37	95.2	167.507	219.6844
2017	7	2	11	13	2	0.3	6.2	1.38	96.3	167.507	221.2686
2017	7	2	11	23	2	0.3	6.2	1.41	95.7	167.507	226.5495
2017	7	2	11	33	2	0.3	6.2	1.37	97.4	167.507	219.1562
2017	7	2	11	43	2	0.3	6.2	1.39	97.6	167.507	222.3247
2017	7	2	11	53	2	0.3	6.2	1.39	96.8	167.507	222.3247
2017	7	2	12	3	2	0.3	6.2	1.37	98.7	167.507	218.628
2017	7	2	12	13	2	0.3	6.2	1.36	98.3	167.507	215.9876
2017	7	2	12	23	2	0.3	6.2	1.39	97.3	167.507	221.7965
2017	7	2	12	33	2	0.3	6.2	1.37	97.2	167.507	218.0999
2017	7	2	12	43	2	0.3	6.2	1.38	98.5	167.375	220.0365
2017	7	2	12	53	2	0.3	6.2	1.34	96	167.375	214.7599
2017	7	2	13	3	2	0.3	6.2	1.35	98.5	167.375	215.2875
2017	7	2	13	13	2	0.3	6.2	1.38	98.1	167.375	220.0365
2017	7	2	13	23	2	0.3	6.2	1.35	99.1	167.375	214.2321
2017	7	2	13	33	2	0.3	6.2	1.36	100.4	167.375	215.2874
2017	7	2	13	43	2	0.3	6.2	1.36	99.9	167.375	214.7597
2017	7	2	13	53	2	0.3	6.2	1.36	98.6	167.375	216.8703
2017	7	2	14	3	2	0.3	6.2	1.34	99.3	167.244	212.4792
2017	7	2	14	13	2	0.3	6.2	1.36	96.5	167.244	216.6972

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	2	14	23	2	0.3	6.2	1.33	99.8	167.244	210.3702
2017	7	2	14	33	2	0.3	6.2	1.35	98.9	167.113	214.9435
2017	7	2	14	43	2	0.3	6.2	1.35	99.8	167.113	212.8361
2017	7	2	14	53	2	0.3	6.2	1.36	98.3	167.113	216.5239
2017	7	2	15	3	2	0.3	6.2	1.34	99.1	167.113	212.8361
2017	7	2	15	13	2	0.3	6.2	1.34	96.7	166.982	213.7188
2017	7	2	15	23	2	0.3	6.2	1.36	99.3	166.982	214.7715
2017	7	2	15	33	2	0.3	6.2	1.34	99.9	166.982	212.1395
2017	7	2	15	43	2	0.3	6.2	1.36	98.1	166.85	215.6516
2017	7	2	15	53	2	0.3	6.2	1.35	99	166.85	213.0217
2017	7	2	16	3	2	0.3	6.2	1.37	98	166.719	218.1067
2017	7	2	16	13	2	0.3	6.2	1.35	98.2	166.588	214.2559
2017	7	2	16	23	2	0.3	6.2	1.35	96.5	166.457	215.1335
2017	7	2	16	33	2	0.3	6.2	1.33	98.2	166.457	210.9357
2017	7	2	16	43	2	0.3	6.2	1.37	98	166.457	216.1829
2017	7	2	16	53	2	0.3	6.2	1.35	98.4	166.457	213.0346
2017	7	2	17	3	2	0.3	6.2	1.37	97.4	166.326	217.0579
2017	7	2	17	13	2	0.3	6.2	1.36	97.1	166.326	214.9607
2017	7	2	17	23	2	0.3	6.2	1.38	98	166.326	219.155
2017	7	2	17	33	2	0.3	6.2	1.34	98.4	166.326	212.3392
2017	7	2	17	43	2	0.3	6.2	1.38	95.7	166.194	218.979
2017	7	2	17	53	2	0.3	6.2	1.36	97.6	166.194	215.8358
2017	7	2	18	3	2	0.3	6.2	1.35	96.1	166.194	214.788
2017	7	2	18	13	2	0.3	6.2	1.38	95.9	166.063	219.3264
2017	7	2	18	23	2	0.3	6.2	1.38	95.2	166.063	219.8499
2017	7	2	18	33	2	0.3	6.2	1.38	96.3	166.063	219.3264
2017	7	2	18	43	2	0.3	6.2	1.37	96.6	166.063	216.7092
2017	7	2	18	53	2	0.3	6.2	1.35	96	166.063	214.6154
2017	7	2	19	3	2	0.3	6.2	1.37	95.6	166.063	217.7561
2017	7	2	19	13	2	0.3	6.2	1.34	96.2	165.932	212.3506
2017	7	2	19	23	2	0.3	6.2	1.35	94.8	165.932	213.9196
2017	7	2	19	33	2	0.3	6.2	1.39	95.1	165.932	221.2421
2017	7	2	19	43	2	0.3	6.2	1.37	93.7	165.932	218.1039
2017	7	2	19	53	2	0.3	6.2	1.37	94.5	165.932	217.0578
2017	7	2	20	3	2	0.3	6.2	1.36	94.6	165.932	216.0118
2017	7	2	20	13	2	0.3	6.2	1.35	93.9	165.932	214.4427
2017	7	2	20	23	2	0.3	6.2	1.37	93.9	165.932	217.5809
2017	7	2	20	33	2	0.3	6.2	1.36	93.3	165.801	216.3605
2017	7	2	20	43	2	0.3	6.2	1.34	92.9	165.801	213.2248
2017	7	2	20	53	2	0.3	6.2	1.34	92.5	165.801	213.2248
2017	7	2	21	3	2	0.3	6.2	1.34	93.8	165.801	212.7022
2017	7	2	21	13	2	0.3	6.2	1.36	94.7	165.801	215.8379
2017	7	2	21	23	2	0.3	6.2	1.34	93.5	165.801	213.2248
2017	7	2	21	33	2	0.3	6.2	1.34	92.8	165.669	213.053
2017	7	2	21	43	2	0.3	6.2	1.35	94.7	165.669	214.0973
2017	7	2	21	53	2	0.3	6.2	1.35	94.2	165.669	213.5752

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	2	22	3	2	0.3	6.2	1.35	93.6	165.669	214.6196
2017	7	2	22	13	2	0.3	6.2	1.38	92.2	165.669	218.7971
2017	7	2	22	23	2	0.3	6.2	1.35	92.6	165.538	214.9682
2017	7	2	22	33	2	0.3	6.2	1.35	93.8	165.538	214.4465
2017	7	2	22	43	2	0.3	6.2	1.36	93.5	165.538	215.49
2017	7	2	22	53	2	0.3	6.2	1.33	93.7	165.538	211.3159
2017	7	2	23	3	2	0.3	6.2	1.34	93.5	165.538	212.3594
2017	7	2	23	13	2	0.3	6.2	1.34	94.2	165.407	211.6667
2017	7	2	23	23	2	0.3	6.2	1.35	93.5	165.407	214.7947
2017	7	2	23	33	2	0.3	6.2	1.33	93	165.276	210.4538
2017	7	2	23	43	2	0.3	6.2	1.35	94.7	165.276	214.1003
2017	7	2	23	53	2	0.3	6.2	1.33	93.7	165.144	210.2837
2017	7	3	0	3	2	0.3	6.2	1.33	93.4	165.013	210.1136
2017	7	3	0	13	2	0.3	6.2	1.33	93.7	165.013	211.1537
2017	7	3	0	23	2	0.3	6.2	1.32	93.1	164.882	209.4238
2017	7	3	0	33	2	0.3	6.2	1.32	93.4	164.882	208.3845
2017	7	3	0	43	2	0.3	6.2	1.35	93.5	164.882	214.1008
2017	7	3	0	53	2	0.3	6.2	1.36	93.3	164.751	214.9658
2017	7	3	1	3	2	0.3	6.2	1.36	94.4	164.751	213.9273
2017	7	3	1	13	2	0.3	6.2	1.34	93.6	164.751	211.8504
2017	7	3	1	23	2	0.3	6.2	1.35	93.3	164.751	213.9274
2017	7	3	1	33	2	0.3	6.2	1.34	94.8	164.751	210.812
2017	7	3	1	43	2	0.3	6.2	1.35	94.6	164.619	212.7163
2017	7	3	1	53	2	0.3	6.2	1.33	93.8	164.619	210.6411
2017	7	3	2	3	2	0.3	6.2	1.32	92.7	164.619	208.047
2017	7	3	2	13	2	0.3	6.2	1.31	93	164.619	207.0093
2017	7	3	2	23	2	0.3	6.2	1.33	93.7	164.619	210.6411
2017	7	3	2	33	2	0.3	6.2	1.33	93	164.619	210.6411
2017	7	3	2	43	2	0.3	6.2	1.31	93	164.619	207.5282
2017	7	3	2	53	2	0.3	6.2	1.32	92.6	164.488	208.9151
2017	7	3	3	3	2	0.3	6.2	1.35	93.9	164.488	212.5439
2017	7	3	3	13	2	0.3	6.2	1.34	93.4	164.488	210.9887
2017	7	3	3	23	2	0.3	6.2	1.31	93.6	164.488	205.8047
2017	7	3	3	33	2	0.3	6.2	1.33	93.5	164.488	210.4704
2017	7	3	3	43	2	0.3	6.2	1.36	94.3	164.488	214.0992
2017	7	3	3	53	2	0.3	6.2	1.33	94.8	164.357	209.7815
2017	7	3	4	3	2	0.3	6.2	1.32	92.9	164.488	207.8785
2017	7	3	4	13	2	0.3	6.2	1.35	93.5	164.357	212.3715
2017	7	3	4	23	2	0.3	6.2	1.33	93.8	164.357	209.2636
2017	7	3	4	33	2	0.3	6.2	1.32	92.7	164.357	208.2277
2017	7	3	4	43	2	0.3	6.2	1.33	93.7	164.357	210.2997
2017	7	3	4	53	2	0.3	6.2	1.34	93.6	164.357	211.3357
2017	7	3	5	3	2	0.3	6.2	1.33	94.2	164.226	209.0936
2017	7	3	5	13	2	0.3	6.2	1.32	93	164.226	208.5761
2017	7	3	5	23	2	0.3	6.2	1.35	94.6	164.226	212.7166
2017	7	3	5	33	2	0.3	6.2	1.31	93.2	164.226	206.506

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	3	5	43	2	0.3	6.2	1.31	93	164.226	207.0235
2017	7	3	5	53	2	0.3	6.2	1.33	94.5	164.226	209.6114
2017	7	3	6	3	2	0.3	6.2	1.35	95.4	164.226	212.7168
2017	7	3	6	13	2	0.3	6.2	1.34	93.9	164.095	210.9924
2017	7	3	6	23	2	0.3	6.2	1.32	92.1	164.095	208.4067
2017	7	3	6	33	2	0.3	6.2	1.33	93.7	164.095	208.9239
2017	7	3	6	43	2	0.3	6.2	1.33	94.4	164.095	208.9239
2017	7	3	6	53	2	0.3	6.2	1.34	93.5	164.095	210.4754
2017	7	3	7	3	2	0.3	6.2	1.33	93	163.963	209.7873
2017	7	3	7	13	2	0.3	6.2	1.33	93	163.963	209.7873
2017	7	3	7	23	2	0.3	6.2	1.34	93.9	163.963	209.7873
2017	7	3	7	33	2	0.3	6.2	1.34	94.4	163.963	210.304
2017	7	3	7	43	2	0.3	6.2	1.31	93.3	163.963	206.1703
2017	7	3	7	53	2	0.3	6.2	1.32	94.3	163.963	207.7205
2017	7	3	8	3	2	0.3	6.2	1.34	92.5	163.963	210.3041
2017	7	3	8	13	2	0.3	6.2	1.3	94.2	163.963	204.1035
2017	7	3	8	23	2	0.3	6.2	1.32	94.6	163.963	207.7205
2017	7	3	8	33	2	0.3	6.2	1.33	94.2	163.963	209.2707
2017	7	3	8	43	2	0.3	6.2	1.33	95.2	163.832	208.0676
2017	7	3	8	53	2	0.3	6.2	1.33	94.4	163.832	208.0676
2017	7	3	9	3	2	0.3	6.2	1.33	94.4	163.832	208.0676
2017	7	3	9	13	2	0.3	6.2	1.34	93.6	163.832	211.1653
2017	7	3	9	23	2	0.3	6.2	1.35	95.3	163.832	212.1979
2017	7	3	9	33	2	0.3	6.2	1.29	94.4	163.832	202.3883
2017	7	3	9	43	2	0.3	6.2	1.33	96.1	163.832	207.5512
2017	7	3	9	53	2	0.3	6.2	1.31	97.8	163.701	204.2867
2017	7	3	10	3	2	0.3	6.2	1.32	96.1	163.701	206.3502
2017	7	3	10	13	2	0.3	6.2	1.32	95.6	163.701	206.8661
2017	7	3	10	23	2	0.3	6.2	1.35	96	163.701	210.4772
2017	7	3	10	33	2	0.3	6.2	1.32	97	163.701	205.3184
2017	7	3	10	43	2	0.3	6.2	1.32	96	163.57	206.1816
2017	7	3	10	53	2	0.3	6.2	1.32	97.6	163.57	205.1508
2017	7	3	11	3	2	0.3	6.2	1.33	97.8	163.57	207.728
2017	7	3	11	13	2	0.3	6.2	1.33	97.1	163.57	207.728
2017	7	3	11	23	2	0.3	6.2	1.33	95.9	163.57	208.2434
2017	7	3	11	33	2	0.3	6.2	1.33	98	163.438	206.0131
2017	7	3	11	43	2	0.3	6.2	1.32	97.6	163.307	204.8155
2017	7	3	11	53	2	0.3	6.2	1.31	97.9	163.176	203.6195
2017	7	3	12	3	2	0.3	6.2	1.31	96.7	163.176	204.6478
2017	7	3	12	13	2	0.3	6.2	1.31	99.1	163.045	202.9389
2017	7	3	12	23	2	0.3	6.2	1.3	99	163.045	200.8838
2017	7	3	12	33	2	0.3	6.2	1.29	98.6	162.913	199.179
2017	7	3	12	43	2	0.3	6.2	1.31	99.2	162.913	202.2591
2017	7	3	12	53	2	0.3	6.2	1.3	98.1	162.913	201.2324
2017	7	3	13	3	2	0.3	6.2	1.29	98.9	162.782	199.0156
2017	7	3	13	13	2	0.3	6.2	1.29	98.9	162.782	199.0155

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	3	13	23	2	0.3	6.2	1.26	98.8	162.782	194.9121
2017	7	3	13	33	2	0.3	6.2	1.29	99.4	162.782	199.0155
2017	7	3	13	43	2	0.3	6.2	1.29	100.4	162.782	198.5026
2017	7	3	13	53	2	0.3	6.2	1.27	99.5	162.782	195.4249
2017	7	3	14	3	2	0.3	6.2	1.28	99	162.782	197.4766
2017	7	3	14	13	2	0.3	6.2	1.27	99	162.782	196.4507
2017	7	3	14	23	2	0.3	6.2	1.25	101.2	162.782	191.3214
2017	7	3	14	33	2	0.3	6.2	1.28	99.4	162.782	197.9894
2017	7	3	14	43	2	0.3	6.2	1.28	100.3	162.782	197.4765
2017	7	3	14	53	2	0.3	6.2	1.29	98.6	162.651	199.8769
2017	7	3	15	3	2	0.3	6.2	1.28	97.9	162.782	198.5023
2017	7	3	15	13	2	0.3	6.2	1.29	99.2	162.782	199.5281
2017	7	3	15	23	2	0.3	6.2	1.27	100.4	162.782	195.4247
2017	7	3	15	33	2	0.3	6.2	1.29	99.7	162.651	198.3393
2017	7	3	15	43	2	0.3	6.2	1.28	101.6	162.782	195.4247
2017	7	3	15	53	2	0.3	6.2	1.27	99.2	162.651	195.7767
2017	7	3	16	3	2	0.3	6.2	1.29	100.1	162.651	197.8268
2017	7	3	16	13	2	0.3	6.2	1.27	99.7	162.651	195.7767
2017	7	3	16	23	2	0.3	6.2	1.28	101.6	162.651	195.2642
2017	7	3	16	33	2	0.3	6.2	1.28	98.2	162.651	198.3393
2017	7	3	16	43	2	0.3	6.2	1.29	100.6	162.651	197.3142
2017	7	3	16	53	2	0.3	6.2	1.27	99.8	162.651	195.2642
2017	7	3	17	3	2	0.3	6.2	1.29	100.1	162.651	198.8517
2017	7	3	17	13	2	0.3	6.2	1.3	99.4	162.651	200.3893
2017	7	3	17	23	2	0.3	6.2	1.28	99	162.52	197.6642
2017	7	3	17	33	2	0.3	6.2	1.29	100.5	162.52	198.6884
2017	7	3	17	43	2	0.3	6.2	1.31	100.2	162.52	201.7609
2017	7	3	17	53	2	0.3	6.2	1.31	99.3	162.52	202.273
2017	7	3	18	3	2	0.3	6.2	1.32	98.6	162.52	204.3213
2017	7	3	18	13	2	0.3	6.2	1.34	97.8	162.52	206.8817
2017	7	3	18	23	2	0.3	6.2	1.34	97.3	162.52	207.3938
2017	7	3	18	33	2	0.3	6.2	1.32	97.8	162.52	204.3213
2017	7	3	18	43	2	0.3	6.2	1.32	98	162.52	203.8092
2017	7	3	18	53	2	0.3	6.2	1.31	96.8	162.52	203.2971
2017	7	3	19	3	2	0.3	6.2	1.32	95.4	162.52	204.8334
2017	7	3	19	13	2	0.3	6.2	1.32	96.7	162.52	204.3213
2017	7	3	19	23	2	0.3	6.2	1.34	96.1	162.52	207.3938
2017	7	3	19	33	2	0.3	6.2	1.32	94.1	162.52	205.8576
2017	7	3	19	43	2	0.3	6.2	1.32	97.3	162.52	203.8092
2017	7	3	19	53	2	0.3	6.2	1.32	94.4	162.52	205.3455
2017	7	3	20	3	2	0.3	6.2	1.32	94	162.52	205.3455
2017	7	3	20	13	2	0.3	6.2	1.32	95	162.52	205.3455
2017	7	3	20	23	2	0.3	6.2	1.31	93.9	162.52	204.3213
2017	7	3	20	33	2	0.3	6.2	1.31	93.2	162.52	203.8092
2017	7	3	20	43	2	0.3	6.2	1.33	94.2	162.52	206.8817
2017	7	3	20	53	2	0.3	6.2	1.32	93	162.52	205.3455

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	3	21	3	2	0.3	6.2	1.32	94.6	162.52	205.3455
2017	7	3	21	13	2	0.3	6.2	1.29	92	162.52	201.7609
2017	7	3	21	23	2	0.3	6.2	1.31	94.7	162.389	203.6416
2017	7	3	21	33	2	0.3	6.2	1.29	94	162.389	200.06
2017	7	3	21	43	2	0.3	6.2	1.32	94.6	162.389	205.1766
2017	7	3	21	53	2	0.3	6.2	1.29	92.5	162.389	201.595
2017	7	3	22	3	2	0.3	6.2	1.31	94.2	162.389	204.1533
2017	7	3	22	13	2	0.3	6.2	1.32	93.7	162.389	204.6649
2017	7	3	22	23	2	0.3	6.2	1.31	93.3	162.389	204.6649
2017	7	3	22	33	2	0.3	6.2	1.31	93.7	162.389	204.1533
2017	7	3	22	43	2	0.3	6.2	1.31	94	162.389	203.1299
2017	7	3	22	53	2	0.3	6.2	1.31	93.6	162.389	203.6416
2017	7	3	23	3	2	0.3	6.2	1.31	93.6	162.389	204.6649
2017	7	3	23	13	2	0.3	6.2	1.29	92.5	162.389	200.5717
2017	7	3	23	23	2	0.3	6.2	1.3	93.5	162.389	201.595
2017	7	3	23	33	2	0.3	6.2	1.34	93.8	162.389	208.2466
2017	7	3	23	43	2	0.3	6.2	1.3	93.3	162.389	203.13
2017	7	3	23	53	2	0.3	6.2	1.32	94	162.389	205.1767
2017	7	4	0	3	2	0.3	6.2	1.31	94.3	162.389	203.6417
2017	7	4	0	13	2	0.3	6.2	1.28	93.8	162.389	198.5251
2017	7	4	0	23	2	0.3	6.2	1.3	93.9	162.257	201.4292
2017	7	4	0	33	2	0.3	6.2	1.28	95.3	162.257	199.3842
2017	7	4	0	43	2	0.3	6.2	1.27	91.9	162.257	197.8505
2017	7	4	0	53	2	0.3	6.2	1.3	93.2	162.257	201.9405
2017	7	4	1	3	2	0.3	6.2	1.32	95	162.257	205.0079
2017	7	4	1	13	2	0.3	6.2	1.32	93.7	162.257	206.0304
2017	7	4	1	23	2	0.3	6.2	1.3	94.2	162.257	202.4518
2017	7	4	1	33	2	0.3	6.2	1.29	93.1	162.257	200.4068
2017	7	4	1	43	2	0.3	6.2	1.28	92.8	162.257	199.8956
2017	7	4	1	53	2	0.3	6.2	1.28	95.7	162.257	198.3619
2017	7	4	2	3	2	0.3	6.2	1.32	93.9	162.257	205.0081
2017	7	4	2	13	2	0.3	6.2	1.3	94.2	162.257	202.4519
2017	7	4	2	23	2	0.3	6.2	1.28	93.1	162.257	199.8957
2017	7	4	2	33	2	0.3	6.2	1.29	93.6	162.257	200.9182
2017	7	4	2	43	2	0.3	6.2	1.31	92.7	162.257	203.9857
2017	7	4	2	53	2	0.3	6.2	1.32	94.9	162.257	204.4969
2017	7	4	3	3	2	0.3	6.2	1.26	93.7	162.257	195.8058
2017	7	4	3	13	2	0.3	6.2	1.31	95	162.257	202.9633
2017	7	4	3	23	2	0.3	6.2	1.32	93.3	162.257	205.0083
2017	7	4	3	33	2	0.3	6.2	1.27	93.1	162.257	197.8509
2017	7	4	3	43	2	0.3	6.2	1.29	93.5	162.257	199.8959
2017	7	4	3	53	2	0.3	6.2	1.29	94.4	162.126	200.7529
2017	7	4	4	3	2	0.3	6.2	1.32	96	162.126	204.3287
2017	7	4	4	13	2	0.3	6.2	1.29	94.2	162.126	199.7314
2017	7	4	4	23	2	0.3	6.2	1.29	94.5	162.126	200.7531
2017	7	4	4	33	2	0.3	6.2	1.31	93.3	162.126	203.3072

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	4	4	43	2	0.3	6.2	1.3	94.6	162.126	202.2856
2017	7	4	4	53	2	0.3	6.2	1.28	93.8	162.126	198.7099
2017	7	4	5	3	2	0.3	6.2	1.3	93.5	162.126	202.7965
2017	7	4	5	13	2	0.3	6.2	1.32	95.1	162.126	204.329
2017	7	4	5	23	2	0.3	6.2	1.32	95.1	162.126	204.329
2017	7	4	5	33	2	0.3	6.2	1.34	94.8	162.126	207.9048
2017	7	4	5	43	2	0.3	6.2	1.3	93.6	162.126	201.775
2017	7	4	5	53	2	0.3	6.2	1.31	93.6	162.126	203.3075
2017	7	4	6	3	2	0.3	6.2	1.29	93.7	162.126	199.7318
2017	7	4	6	13	2	0.3	6.2	1.32	94.7	162.126	204.8401
2017	7	4	6	23	2	0.3	6.2	1.3	92.7	162.126	202.7968
2017	7	4	6	33	2	0.3	6.2	1.31	94.3	162.126	203.8185
2017	7	4	6	43	2	0.3	6.2	1.27	93.7	162.126	197.1778
2017	7	4	6	53	2	0.3	6.2	1.31	94.2	162.126	203.8185
2017	7	4	7	3	2	0.3	6.2	1.3	93.9	161.995	201.0985
2017	7	4	7	13	2	0.3	6.2	1.31	93.6	162.126	202.7969
2017	7	4	7	23	2	0.3	6.2	1.29	93.8	161.995	200.0778
2017	7	4	7	33	2	0.3	6.2	1.29	93.2	161.995	200.0778
2017	7	4	7	43	2	0.3	6.2	1.29	94.8	161.995	200.5882
2017	7	4	7	53	2	0.3	6.2	1.29	93.5	161.995	200.0778
2017	7	4	8	3	2	0.3	6.2	1.29	93.2	161.995	201.0986
2017	7	4	8	13	2	0.3	6.2	1.32	94.4	161.995	204.6715
2017	7	4	8	23	2	0.3	6.2	1.31	94.7	161.995	203.1403
2017	7	4	8	33	2	0.3	6.2	1.32	94.1	161.995	204.6715
2017	7	4	8	43	2	0.3	6.2	1.33	95	161.995	205.6923
2017	7	4	8	53	2	0.3	6.2	1.28	94	161.995	199.057
2017	7	4	9	3	2	0.3	6.2	1.32	93.8	161.995	205.1819
2017	7	4	9	13	2	0.3	6.2	1.3	94.8	161.995	201.0987
2017	7	4	9	23	2	0.3	6.2	1.28	94.4	161.864	198.8929
2017	7	4	9	33	2	0.3	6.2	1.33	94.8	161.995	206.2027
2017	7	4	9	43	2	0.3	6.2	1.33	95.8	161.864	206.0326
2017	7	4	9	53	2	0.3	6.2	1.28	95	161.864	197.8729
2017	7	4	10	3	2	0.3	6.2	1.28	94.1	161.864	198.8928
2017	7	4	10	13	2	0.3	6.2	1.33	95.1	161.864	205.5226
2017	7	4	10	23	2	0.3	6.2	1.31	95.2	161.864	203.4827
2017	7	4	10	33	2	0.3	6.2	1.31	97.3	161.864	202.4626
2017	7	4	10	43	2	0.3	6.2	1.3	96	161.864	200.4227
2017	7	4	10	53	2	0.3	6.2	1.31	96.8	161.864	201.4426
2017	7	4	11	3	2	0.3	6.2	1.32	96.3	161.864	204.5025
2017	7	4	11	13	2	0.3	6.2	1.31	95.3	161.864	202.4626
2017	7	4	11	23	2	0.3	6.2	1.31	97.3	161.732	201.7858
2017	7	4	11	33	2	0.3	6.2	1.3	97.4	161.732	200.7667
2017	7	4	11	43	2	0.3	6.2	1.31	97.4	161.732	201.2762
2017	7	4	11	53	2	0.3	6.2	1.29	95.7	161.732	198.7283
2017	7	4	12	3	2	0.3	6.2	1.33	96.5	161.601	204.6738
2017	7	4	12	13	2	0.3	6.2	1.29	98.2	161.47	198.3999

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	4	12	23	2	0.3	6.2	1.3	98.5	161.47	199.926
2017	7	4	12	33	2	0.3	6.2	1.31	99	161.339	199.7605
2017	7	4	12	43	2	0.3	6.2	1.26	98.5	161.339	193.6609
2017	7	4	12	53	2	0.3	6.2	1.26	98.1	161.339	193.1526
2017	7	4	13	3	2	0.3	6.2	1.27	100.4	161.339	193.1526
2017	7	4	13	13	2	0.3	6.2	1.29	98.2	161.339	198.2355
2017	7	4	13	23	2	0.3	6.2	1.29	99	161.339	196.7106
2017	7	4	13	33	2	0.3	6.2	1.27	98.3	161.339	194.6773
2017	7	4	13	43	2	0.3	6.2	1.32	99.4	161.339	201.7934
2017	7	4	13	53	2	0.3	6.2	1.29	97.6	161.339	198.2353
2017	7	4	14	3	2	0.3	6.2	1.3	96.8	161.207	199.5947
2017	7	4	14	13	2	0.3	6.2	1.28	97.5	161.339	197.2187
2017	7	4	14	23	2	0.3	6.2	1.3	98.4	161.339	198.7435
2017	7	4	14	33	2	0.3	6.2	1.28	98.3	161.339	196.202
2017	7	4	14	43	2	0.3	6.2	1.3	95.5	161.339	199.76
2017	7	4	14	53	2	0.3	6.2	1.28	98.1	161.339	196.7102
2017	7	4	15	3	2	0.3	6.2	1.3	99.5	161.339	198.235
2017	7	4	15	13	2	0.3	6.2	1.28	98.1	161.339	196.2018
2017	7	4	15	23	2	0.3	6.2	1.28	97.6	161.339	197.2184
2017	7	4	15	33	2	0.3	6.2	1.28	97.4	161.339	196.7101
2017	7	4	15	43	2	0.3	6.2	1.29	96.9	161.339	197.7267
2017	7	4	15	53	2	0.3	6.2	1.28	95.4	161.339	197.2183
2017	7	4	16	3	2	0.3	6.2	1.31	96.1	161.339	201.2847
2017	7	4	16	13	2	0.3	6.2	1.27	95.8	161.339	195.1851
2017	7	4	16	23	2	0.3	6.2	1.29	94.7	161.339	198.7432
2017	7	4	16	33	2	0.3	6.2	1.26	94.8	161.339	194.6768
2017	7	4	16	43	2	0.3	6.2	1.27	92.5	161.339	196.2017
2017	7	4	16	53	2	0.3	6.2	1.3	95.7	161.339	199.7598
2017	7	4	17	3	2	0.3	6.2	1.26	94.5	161.339	195.1851
2017	7	4	17	13	2	0.3	6.2	1.29	95.6	161.339	198.2349
2017	7	4	17	23	2	0.3	6.2	1.27	94.4	161.339	196.71
2017	7	4	17	33	2	0.3	6.2	1.26	94.5	161.339	195.1851
2017	7	4	17	43	2	0.3	6.2	1.27	95.4	161.339	195.1851
2017	7	4	17	53	2	0.3	6.2	1.28	94.3	161.207	197.055
2017	7	4	18	3	2	0.3	6.2	1.31	96	161.339	201.7929
2017	7	4	18	13	2	0.3	6.2	1.28	95.3	161.339	196.71
2017	7	4	18	23	2	0.3	6.2	1.3	94.3	161.339	201.2846
2017	7	4	18	33	2	0.3	6.2	1.28	94.8	161.339	198.2348
2017	7	4	18	43	2	0.3	6.2	1.31	95	161.339	201.7929
2017	7	4	18	53	2	0.3	6.2	1.31	94.3	161.339	202.3012
2017	7	4	19	3	2	0.3	6.2	1.31	94.6	161.339	202.8095
2017	7	4	19	13	2	0.3	6.2	1.28	95.3	161.339	197.2183
2017	7	4	19	23	2	0.3	6.2	1.29	95.1	161.339	199.2514
2017	7	4	19	33	2	0.3	6.2	1.29	94.4	161.339	198.7432
2017	7	4	19	43	2	0.3	6.2	1.27	92.7	161.339	196.71
2017	7	4	19	53	2	0.3	6.2	1.27	93.1	161.339	196.71

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	4	20	3	2	0.3	6.2	1.29	93.8	161.339	199.2514
2017	7	4	20	13	2	0.3	6.2	1.31	94.3	161.339	202.3012
2017	7	4	20	23	2	0.3	6.2	1.31	93	161.339	202.8095
2017	7	4	20	33	2	0.3	6.2	1.28	92.3	161.339	198.7431
2017	7	4	20	43	2	0.3	6.2	1.31	93.6	161.339	201.7929
2017	7	4	20	53	2	0.3	6.2	1.29	93.2	161.339	199.7597
2017	7	4	21	3	2	0.3	6.2	1.29	91.9	161.47	199.9251
2017	7	4	21	13	2	0.3	6.2	1.3	94.4	161.47	200.4339
2017	7	4	21	23	2	0.3	6.2	1.28	92.8	161.47	198.9077
2017	7	4	21	33	2	0.3	6.2	1.3	93	161.47	201.96
2017	7	4	21	43	2	0.3	6.2	1.28	93.5	161.47	197.3815
2017	7	4	21	53	2	0.3	6.2	1.3	94.3	161.47	200.9425
2017	7	4	22	3	2	0.3	6.2	1.31	94	161.47	201.96
2017	7	4	22	13	2	0.3	6.2	1.28	95	161.47	197.8902
2017	7	4	22	23	2	0.3	6.2	1.28	94.3	161.47	197.8902
2017	7	4	22	33	2	0.3	6.2	1.28	94	161.47	197.3815
2017	7	4	22	43	2	0.3	6.2	1.27	93.6	161.47	195.8554
2017	7	4	22	53	2	0.3	6.2	1.31	93.7	161.47	201.9599
2017	7	4	23	3	2	0.3	6.2	1.29	92.6	161.47	199.4164
2017	7	4	23	13	2	0.3	6.2	1.28	93.5	161.339	197.2182
2017	7	4	23	23	2	0.3	6.2	1.28	92.8	161.47	198.9077
2017	7	4	23	33	2	0.3	6.2	1.28	94	161.47	197.3815
2017	7	4	23	43	2	0.3	6.2	1.31	93	161.47	202.9774
2017	7	4	23	53	2	0.3	6.2	1.27	94.3	161.47	196.3641
2017	7	5	0	3	2	0.3	6.2	1.3	94.4	161.47	200.4339
2017	7	5	0	13	2	0.3	6.2	1.29	93.4	161.47	199.4164
2017	7	5	0	23	2	0.3	6.2	1.26	92.7	161.47	195.3467
2017	7	5	0	33	2	0.3	6.2	1.29	93.2	161.47	199.9251
2017	7	5	0	43	2	0.3	6.2	1.28	94	161.47	197.8903
2017	7	5	0	53	2	0.3	6.2	1.28	92.5	161.47	198.9078
2017	7	5	1	3	2	0.3	6.2	1.28	93.4	161.47	198.399
2017	7	5	1	13	2	0.3	6.2	1.3	93.5	161.47	201.9601
2017	7	5	1	23	2	0.3	6.2	1.27	93.1	161.47	197.3817
2017	7	5	1	33	2	0.3	6.2	1.29	94.4	161.47	199.4165
2017	7	5	1	43	2	0.3	6.2	1.27	93.1	161.47	197.3817
2017	7	5	1	53	2	0.3	6.2	1.28	94.8	161.47	198.3991
2017	7	5	2	3	2	0.3	6.2	1.27	93.3	161.47	195.8555
2017	7	5	2	13	2	0.3	6.2	1.3	92.5	161.47	201.9602
2017	7	5	2	23	2	0.3	6.2	1.3	93.2	161.47	201.4515
2017	7	5	2	33	2	0.3	6.2	1.26	92.4	161.47	195.3469
2017	7	5	2	43	2	0.3	6.2	1.28	93.2	161.47	198.9079
2017	7	5	2	53	2	0.3	6.2	1.27	94.6	161.47	196.8731
2017	7	5	3	3	2	0.3	6.2	1.31	94	161.47	202.469
2017	7	5	3	13	2	0.3	6.2	1.29	93.2	161.47	199.9254
2017	7	5	3	23	2	0.3	6.2	1.26	93.9	161.47	194.8383
2017	7	5	3	33	2	0.3	6.2	1.3	92.3	161.47	201.9603

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	5	3	43	2	0.3	6.2	1.26	92.7	161.47	195.3471
2017	7	5	3	53	2	0.3	6.2	1.29	93.8	161.601	200.0909
2017	7	5	4	3	2	0.3	6.2	1.29	93.4	161.601	199.5818
2017	7	5	4	13	2	0.3	6.2	1.29	93.6	161.601	200.091
2017	7	5	4	23	2	0.3	6.2	1.29	93.1	161.601	199.5819
2017	7	5	4	33	2	0.3	6.2	1.28	93.5	161.601	198.0545
2017	7	5	4	43	2	0.3	6.2	1.3	92.6	161.601	201.1094
2017	7	5	4	53	2	0.3	6.2	1.28	93.2	161.601	199.0729
2017	7	5	5	3	2	0.3	6.2	1.26	93.1	161.864	195.8323
2017	7	5	5	13	2	0.3	6.2	1.3	94.8	161.732	201.2758
2017	7	5	5	23	2	0.3	6.2	1.28	92.2	161.732	198.728
2017	7	5	5	33	2	0.3	6.2	1.29	94	161.864	199.4023
2017	7	5	5	43	2	0.3	6.2	1.31	93.9	161.864	203.4821
2017	7	5	5	53	2	0.3	6.2	1.31	93.9	161.995	202.6293
2017	7	5	6	3	2	0.3	6.2	1.28	93.5	161.864	198.3823
2017	7	5	6	13	2	0.3	6.2	1.3	93.3	161.995	202.1189
2017	7	5	6	23	2	0.3	6.2	1.3	93.8	161.995	202.119
2017	7	5	6	33	2	0.3	6.2	1.29	93.8	161.995	199.567
2017	7	5	6	43	2	0.3	6.2	1.3	94.1	161.864	201.4424
2017	7	5	6	53	2	0.3	6.2	1.3	93.6	161.995	201.6087
2017	7	5	7	3	2	0.3	6.2	1.29	93.8	161.995	200.5879
2017	7	5	7	13	2	0.3	6.2	1.3	93.5	161.995	202.1191
2017	7	5	7	23	2	0.3	6.2	1.3	94.9	161.995	202.1192
2017	7	5	7	33	2	0.3	6.2	1.28	93.8	161.864	198.8926
2017	7	5	7	43	2	0.3	6.2	1.31	96.2	161.995	202.1192
2017	7	5	7	53	2	0.3	6.2	1.31	94	161.864	203.4825
2017	7	5	8	3	2	0.3	6.2	1.28	93.5	161.995	198.5464
2017	7	5	8	13	2	0.3	6.2	1.28	93.7	161.864	197.8727
2017	7	5	8	23	2	0.3	6.2	1.27	95	161.995	197.5256
2017	7	5	8	33	2	0.3	6.2	1.3	93.5	161.864	200.9326
2017	7	5	8	43	2	0.3	6.2	1.33	94.7	161.995	205.692
2017	7	5	8	53	2	0.3	6.2	1.3	93.8	161.995	202.1192
2017	7	5	9	3	2	0.3	6.2	1.32	94.4	161.864	204.5025
2017	7	5	9	13	2	0.3	6.2	1.3	95.1	161.995	201.0984
2017	7	5	9	23	2	0.3	6.2	1.31	94.7	161.864	202.9725
2017	7	5	9	33	2	0.3	6.2	1.32	95.4	161.864	205.0124
2017	7	5	9	43	2	0.3	6.2	1.32	95	161.995	205.1816
2017	7	5	9	53	2	0.3	6.2	1.3	95.9	161.864	200.9325
2017	7	5	10	3	2	0.3	6.2	1.31	95	161.864	202.4624
2017	7	5	10	13	2	0.3	6.2	1.32	96.3	161.864	204.5023
2017	7	5	10	23	2	0.3	6.2	1.32	95.6	161.864	203.4823
2017	7	5	10	33	2	0.3	6.2	1.3	95.2	161.864	201.4424
2017	7	5	10	43	2	0.3	6.2	1.3	95.5	161.864	201.4424
2017	7	5	10	53	2	0.3	6.2	1.29	94.7	161.864	199.9124
2017	7	5	11	3	2	0.3	6.2	1.32	95.9	161.732	203.3142
2017	7	5	11	13	2	0.3	6.2	1.3	96.2	161.732	200.7664

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	5	11	23	2	0.3	6.2	1.3	97.2	161.732	200.7664
2017	7	5	11	33	2	0.3	6.2	1.33	95.9	161.732	205.3523
2017	7	5	11	43	2	0.3	6.2	1.32	95.7	161.47	202.9781
2017	7	5	11	53	2	0.3	6.2	1.29	96	161.47	198.3996
2017	7	5	12	3	2	0.3	6.2	1.32	96.3	161.601	203.1461
2017	7	5	12	13	2	0.3	6.2	1.32	97.4	161.47	202.4694
2017	7	5	12	23	2	0.3	6.2	1.26	99.6	161.47	193.3124
2017	7	5	12	33	2	0.3	6.2	1.3	98	161.47	198.9083
2017	7	5	12	43	2	0.3	6.2	1.27	99.2	161.47	194.8385
2017	7	5	12	53	2	0.3	6.2	1.27	96.5	161.47	196.3647
2017	7	5	13	3	2	0.3	6.2	1.29	97.6	161.47	198.3996
2017	7	5	13	13	2	0.3	6.2	1.3	99.4	161.47	199.417
2017	7	5	13	23	2	0.3	6.2	1.26	98.8	161.47	193.8211
2017	7	5	13	33	2	0.3	6.2	1.32	96.5	161.601	204.1643
2017	7	5	13	43	2	0.3	6.2	1.3	96.8	161.732	199.7471
2017	7	5	13	53	2	0.3	6.2	1.29	99.1	161.47	197.3821
2017	7	5	14	3	2	0.3	6.2	1.31	96.8	161.47	200.9431
2017	7	5	14	13	2	0.3	6.2	1.28	96.6	161.47	197.8907
2017	7	5	14	23	2	0.3	6.2	1.27	97.3	161.601	196.0179
2017	7	5	14	33	2	0.3	6.2	1.28	98.1	161.47	196.8733
2017	7	5	14	43	2	0.3	6.2	1.29	96.3	161.47	199.4169
2017	7	5	14	53	2	0.3	6.2	1.3	96.7	161.47	199.9256
2017	7	5	15	3	2	0.3	6.2	1.26	97.8	161.732	193.1227
2017	7	5	15	13	2	0.3	6.2	1.29	97.8	161.601	198.0545
2017	7	5	15	23	2	0.3	6.2	1.31	96.6	161.601	202.1276
2017	7	5	15	33	2	0.3	6.2	1.3	94.8	161.601	201.6185
2017	7	5	15	43	2	0.3	6.2	1.29	95.1	161.47	198.9082
2017	7	5	15	53	2	0.3	6.2	1.28	97.1	161.601	197.5454
2017	7	5	16	3	2	0.3	6.2	1.29	94.8	161.47	199.9256
2017	7	5	16	13	2	0.3	6.2	1.3	95.1	161.47	200.9431
2017	7	5	16	23	2	0.3	6.2	1.31	94.6	161.47	201.9605
2017	7	5	16	33	2	0.3	6.2	1.31	94.9	161.601	202.6367
2017	7	5	16	43	2	0.3	6.2	1.3	95.1	161.601	201.6184
2017	7	5	16	53	2	0.3	6.2	1.3	93.8	161.601	201.6185
2017	7	5	17	3	2	0.3	6.2	1.3	95.2	161.732	201.7852
2017	7	5	17	13	2	0.3	6.2	1.31	96	161.864	202.9719
2017	7	5	17	23	2	0.3	6.2	1.3	94.4	161.732	200.7661
2017	7	5	17	33	2	0.3	6.2	1.29	93.1	161.864	200.422
2017	7	5	17	43	2	0.3	6.2	1.26	93.9	161.732	194.6514
2017	7	5	17	53	2	0.3	6.2	1.26	92.2	161.732	196.1801
2017	7	5	18	3	2	0.3	6.2	1.26	94.2	161.864	195.3222
2017	7	5	18	13	2	0.3	6.2	1.27	92.1	161.732	196.6897
2017	7	5	18	23	2	0.3	6.2	1.28	93.8	161.732	197.7088
2017	7	5	18	33	2	0.3	6.2	1.29	93.8	161.732	199.747
2017	7	5	18	43	2	0.3	6.2	1.32	95.6	161.732	204.3331
2017	7	5	18	53	2	0.3	6.2	1.29	93.6	161.864	200.422

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	5	19	3	2	0.3	6.2	1.28	92.5	161.732	198.7279
2017	7	5	19	13	2	0.3	6.2	1.31	93.7	161.864	202.9719
2017	7	5	19	23	2	0.3	6.2	1.28	92.8	161.864	198.382
2017	7	5	19	33	2	0.3	6.2	1.29	92.5	161.995	200.077
2017	7	5	19	43	2	0.3	6.2	1.29	93.5	161.995	199.5666
2017	7	5	19	53	2	0.3	6.2	1.27	92.2	161.995	198.0353
2017	7	5	20	3	2	0.3	6.2	1.29	93.1	161.995	200.0769
2017	7	5	20	13	2	0.3	6.2	1.29	92.5	162.126	200.242
2017	7	5	20	23	2	0.3	6.2	1.29	94.1	161.995	200.5873
2017	7	5	20	33	2	0.3	6.2	1.29	94	161.995	199.5665
2017	7	5	20	43	2	0.3	6.2	1.27	93	161.995	198.0353
2017	7	5	20	53	2	0.3	6.2	1.25	93.2	162.126	193.6013
2017	7	5	21	3	2	0.3	6.2	1.28	92.8	162.126	198.7095
2017	7	5	21	13	2	0.3	6.2	1.27	93.1	162.126	197.6878
2017	7	5	21	23	2	0.3	6.2	1.29	92.5	162.126	200.2419
2017	7	5	21	33	2	0.3	6.2	1.28	93.5	162.126	198.7094
2017	7	5	21	43	2	0.3	6.2	1.28	93.8	162.126	198.7094
2017	7	5	21	53	2	0.3	6.2	1.28	93.2	162.126	198.1986
2017	7	5	22	3	2	0.3	6.2	1.3	93	162.126	202.796
2017	7	5	22	13	2	0.3	6.2	1.31	93	162.126	203.3068
2017	7	5	22	23	2	0.3	6.2	1.3	93.6	162.126	202.2852
2017	7	5	22	33	2	0.3	6.2	1.27	94	162.126	197.1769
2017	7	5	22	43	2	0.3	6.2	1.28	93.2	162.126	199.7311
2017	7	5	22	53	2	0.3	6.2	1.29	94.4	162.126	200.2419
2017	7	5	23	3	2	0.3	6.2	1.25	93.3	162.126	194.6229
2017	7	5	23	13	2	0.3	6.2	1.31	94.6	162.126	202.796
2017	7	5	23	23	2	0.3	6.2	1.28	93.2	162.126	198.1986
2017	7	5	23	33	2	0.3	6.2	1.31	93.7	162.126	203.3068
2017	7	5	23	43	2	0.3	6.2	1.27	92.7	162.126	197.6878
2017	7	5	23	53	2	0.3	6.2	1.29	93.5	162.126	200.7527
2017	7	6	0	3	2	0.3	6.2	1.28	93.8	162.126	198.1986
2017	7	6	0	13	2	0.3	6.2	1.27	90.9	162.126	197.177
2017	7	6	0	23	2	0.3	6.2	1.31	93.7	162.126	202.796
2017	7	6	0	33	2	0.3	6.2	1.3	94.5	162.126	201.7744
2017	7	6	0	43	2	0.3	6.2	1.29	93.1	162.126	200.7527
2017	7	6	0	53	2	0.3	6.2	1.27	92.5	162.126	197.6878
2017	7	6	1	3	2	0.3	6.2	1.3	94.1	162.257	201.9407
2017	7	6	1	13	2	0.3	6.2	1.26	92.4	162.126	196.1554
2017	7	6	1	23	2	0.3	6.2	1.29	93.5	162.126	200.2419
2017	7	6	1	33	2	0.3	6.2	1.27	93.4	162.126	197.6879
2017	7	6	1	43	2	0.3	6.2	1.3	93.5	162.257	202.452
2017	7	6	1	53	2	0.3	6.2	1.29	93.2	162.126	200.242
2017	7	6	2	3	2	0.3	6.2	1.27	92.5	162.257	198.362
2017	7	6	2	13	2	0.3	6.2	1.32	93.8	162.126	205.3502
2017	7	6	2	23	2	0.3	6.2	1.28	92.8	162.126	199.7312
2017	7	6	2	33	2	0.3	6.2	1.28	93.2	162.257	199.8958

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	6	2	43	2	0.3	6.2	1.27	92.5	162.257	197.8508
2017	7	6	2	53	2	0.3	6.2	1.28	91.3	162.126	198.7096
2017	7	6	3	3	2	0.3	6.2	1.26	93.3	162.257	196.3172
2017	7	6	3	13	2	0.3	6.2	1.29	93.8	162.257	200.4071
2017	7	6	3	23	2	0.3	6.2	1.29	93.2	162.257	200.4071
2017	7	6	3	33	2	0.3	6.2	1.27	92.8	162.257	197.3397
2017	7	6	3	43	2	0.3	6.2	1.27	93.1	162.257	197.851
2017	7	6	3	53	2	0.3	6.2	1.29	93.1	162.257	200.9184
2017	7	6	4	3	2	0.3	6.2	1.29	92	162.257	200.4072
2017	7	6	4	13	2	0.3	6.2	1.27	92.5	162.257	198.3622
2017	7	6	4	23	2	0.3	6.2	1.32	93.6	162.257	205.0084
2017	7	6	4	33	2	0.3	6.2	1.29	92	162.257	200.4073
2017	7	6	4	43	2	0.3	6.2	1.27	92.5	162.257	198.3623
2017	7	6	4	53	2	0.3	6.2	1.27	93.1	162.257	197.8511
2017	7	6	5	3	2	0.3	6.2	1.28	92.9	162.257	199.3848
2017	7	6	5	13	2	0.3	6.2	1.28	92.8	162.257	198.8736
2017	7	6	5	23	2	0.3	6.2	1.29	93.5	162.257	200.4073
2017	7	6	5	33	2	0.3	6.2	1.28	92.9	162.257	199.3849
2017	7	6	5	43	2	0.3	6.2	1.25	93.6	162.257	194.7837
2017	7	6	5	53	2	0.3	6.2	1.3	94.5	162.257	201.9411
2017	7	6	6	3	2	0.3	6.2	1.3	93.3	162.257	201.9412
2017	7	6	6	13	2	0.3	6.2	1.27	94	162.257	197.34
2017	7	6	6	23	2	0.3	6.2	1.29	93.8	162.257	199.8963
2017	7	6	6	33	2	0.3	6.2	1.28	93.8	162.257	199.385
2017	7	6	6	43	2	0.3	6.2	1.33	94.5	162.257	206.5424
2017	7	6	6	53	2	0.3	6.2	1.29	93.1	162.257	200.4075
2017	7	6	7	3	2	0.3	6.2	1.28	93.1	162.257	199.8963
2017	7	6	7	13	2	0.3	6.2	1.31	94.4	162.257	203.9863
2017	7	6	7	23	2	0.3	6.2	1.27	93.7	162.257	197.8514
2017	7	6	7	33	2	0.3	6.2	1.29	94	162.257	199.8963
2017	7	6	7	43	2	0.3	6.2	1.29	94.2	162.257	200.4076
2017	7	6	7	53	2	0.3	6.2	1.29	93.1	162.257	200.4076
2017	7	6	8	3	2	0.3	6.2	1.3	92.9	162.257	201.9413
2017	7	6	8	13	2	0.3	6.2	1.33	95.4	162.257	206.0313
2017	7	6	8	23	2	0.3	6.2	1.27	93.1	162.257	197.3402
2017	7	6	8	33	2	0.3	6.2	1.29	93.8	162.257	200.9189
2017	7	6	8	43	2	0.3	6.2	1.3	94.8	162.257	201.9414
2017	7	6	8	53	2	0.3	6.2	1.32	94.6	162.389	204.666
2017	7	6	9	3	2	0.3	6.2	1.31	94.6	162.257	203.9863
2017	7	6	9	13	2	0.3	6.2	1.28	95	162.257	198.8739
2017	7	6	9	23	2	0.3	6.2	1.3	94.1	162.389	202.1077
2017	7	6	9	33	2	0.3	6.2	1.32	94.7	162.389	205.1776
2017	7	6	9	43	2	0.3	6.2	1.29	93.4	162.389	200.061
2017	7	6	9	53	2	0.3	6.2	1.31	94.9	162.389	203.6426
2017	7	6	10	3	2	0.3	6.2	1.33	95.2	162.389	207.2242
2017	7	6	10	13	2	0.3	6.2	1.3	94.9	162.389	202.6192

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	6	10	23	2	0.3	6.2	1.28	94.4	162.389	199.0375
2017	7	6	10	33	2	0.3	6.2	1.32	94.1	162.389	204.6658
2017	7	6	10	43	2	0.3	6.2	1.3	95.1	162.389	201.5958
2017	7	6	10	53	2	0.3	6.2	1.3	94.4	162.389	201.5958
2017	7	6	11	3	2	0.3	6.2	1.3	95.4	162.389	202.1074
2017	7	6	11	13	2	0.3	6.2	1.32	95	162.389	205.689
2017	7	6	11	23	2	0.3	6.2	1.32	94.9	162.389	204.6656
2017	7	6	11	33	2	0.3	6.2	1.3	94.5	162.389	202.619
2017	7	6	11	43	2	0.3	6.2	1.32	96	162.389	204.6655
2017	7	6	11	53	2	0.3	6.2	1.34	96.9	162.389	206.7122
2017	7	6	12	3	2	0.3	6.2	1.3	94.9	162.52	202.7856
2017	7	6	12	13	2	0.3	6.2	1.32	95.6	162.52	205.3459
2017	7	6	12	23	2	0.3	6.2	1.34	96.9	162.52	206.8821
2017	7	6	12	33	2	0.3	6.2	1.31	97.2	162.52	203.2975
2017	7	6	12	43	2	0.3	6.2	1.28	96.2	162.52	198.1766
2017	7	6	12	53	2	0.3	6.2	1.31	96.9	162.52	202.7853
2017	7	6	13	3	2	0.3	6.2	1.3	98.3	162.52	201.249
2017	7	6	13	13	2	0.3	6.2	1.26	97.5	162.52	195.6161
2017	7	6	13	23	2	0.3	6.2	1.33	96.8	162.52	205.8577
2017	7	6	13	33	2	0.3	6.2	1.29	97.6	162.52	199.7126
2017	7	6	13	43	2	0.3	6.2	1.27	97.1	162.52	196.128
2017	7	6	13	53	2	0.3	6.2	1.33	96.2	162.52	206.3697
2017	7	6	14	3	2	0.3	6.2	1.3	96.8	162.52	201.7609
2017	7	6	14	13	2	0.3	6.2	1.3	98.3	162.52	200.7367
2017	7	6	14	23	2	0.3	6.2	1.31	97.3	162.52	202.785
2017	7	6	14	33	2	0.3	6.2	1.31	94	162.52	203.8092
2017	7	6	14	43	2	0.3	6.2	1.28	96.6	162.52	199.2004
2017	7	6	14	53	2	0.3	6.2	1.3	96.2	162.651	201.9267
2017	7	6	15	3	2	0.3	6.2	1.3	97.2	162.651	201.9266
2017	7	6	15	13	2	0.3	6.2	1.29	95.8	162.52	200.2245
2017	7	6	15	23	2	0.3	6.2	1.28	97.2	162.651	198.3391
2017	7	6	15	33	2	0.3	6.2	1.29	95.2	162.651	200.9016
2017	7	6	15	43	2	0.3	6.2	1.29	97.9	162.651	198.8515
2017	7	6	15	53	2	0.3	6.2	1.29	98.4	162.651	198.8515
2017	7	6	16	3	2	0.3	6.2	1.3	97.6	162.651	200.9015
2017	7	6	16	13	2	0.3	6.2	1.29	95.6	162.651	199.8765
2017	7	6	16	23	2	0.3	6.2	1.29	96.9	162.651	199.8765
2017	7	6	16	33	2	0.3	6.2	1.31	97.2	162.651	202.9515
2017	7	6	16	43	2	0.3	6.2	1.31	98.1	162.651	202.439
2017	7	6	16	53	2	0.3	6.2	1.27	95.5	162.651	197.8265
2017	7	6	17	3	2	0.3	6.2	1.3	96.2	162.782	201.5795
2017	7	6	17	13	2	0.3	6.2	1.31	96.1	162.782	203.1183
2017	7	6	17	23	2	0.3	6.2	1.31	95.2	162.782	203.6312
2017	7	6	17	33	2	0.3	6.2	1.3	94.9	162.782	203.1183
2017	7	6	17	43	2	0.3	6.2	1.31	94	162.782	203.6312
2017	7	6	17	53	2	0.3	6.2	1.29	95.1	162.782	201.0666

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	6	18	3	2	0.3	6.2	1.32	93.8	162.782	206.1958
2017	7	6	18	13	2	0.3	6.2	1.31	93.7	162.782	204.1441
2017	7	6	18	23	2	0.3	6.2	1.31	93.7	162.782	203.6312
2017	7	6	18	33	2	0.3	6.2	1.32	95	162.782	205.6829
2017	7	6	18	43	2	0.3	6.2	1.31	94	162.782	203.6312
2017	7	6	18	53	2	0.3	6.2	1.3	93.9	162.782	203.1183
2017	7	6	19	3	2	0.3	6.2	1.3	94.1	162.782	202.6053
2017	7	6	19	13	2	0.3	6.2	1.31	93.9	162.782	204.657
2017	7	6	19	23	2	0.3	6.2	1.31	93.7	162.782	204.657
2017	7	6	19	33	2	0.3	6.2	1.28	93.7	162.782	200.0406
2017	7	6	19	43	2	0.3	6.2	1.31	94.6	162.913	204.825
2017	7	6	19	53	2	0.3	6.2	1.3	94.2	162.913	202.2582
2017	7	6	20	3	2	0.3	6.2	1.31	94.3	162.913	204.3116
2017	7	6	20	13	2	0.3	6.2	1.28	92.8	162.913	199.6915
2017	7	6	20	23	2	0.3	6.2	1.3	92.6	162.913	203.7982
2017	7	6	20	33	2	0.3	6.2	1.32	93.4	162.913	206.365
2017	7	6	20	43	2	0.3	6.2	1.31	93.6	162.913	203.7982
2017	7	6	20	53	2	0.3	6.2	1.3	94.2	162.913	203.2849
2017	7	6	21	3	2	0.3	6.2	1.33	93.3	162.913	207.905
2017	7	6	21	13	2	0.3	6.2	1.31	94.3	162.913	204.3116
2017	7	6	21	23	2	0.3	6.2	1.27	92.8	162.913	199.1781
2017	7	6	21	33	2	0.3	6.2	1.33	94.2	163.045	208.0755
2017	7	6	21	43	2	0.3	6.2	1.29	92.9	163.045	202.4241
2017	7	6	21	53	2	0.3	6.2	1.29	93.2	163.045	202.4241
2017	7	6	22	3	2	0.3	6.2	1.3	92.9	163.045	203.9654
2017	7	6	22	13	2	0.3	6.2	1.3	92.3	163.045	203.4517
2017	7	6	22	23	2	0.3	6.2	1.28	94.4	163.045	199.8552
2017	7	6	22	33	2	0.3	6.2	1.3	93.3	163.045	202.9379
2017	7	6	22	43	2	0.3	6.2	1.31	93.7	163.045	203.9654
2017	7	6	22	53	2	0.3	6.2	1.3	92.7	163.045	203.4517
2017	7	6	23	3	2	0.3	6.2	1.29	92.3	163.045	201.9103
2017	7	6	23	13	2	0.3	6.2	1.32	92.7	163.045	206.0205
2017	7	6	23	23	2	0.3	6.2	1.33	93.5	163.045	208.0755
2017	7	6	23	33	2	0.3	6.2	1.31	93.7	163.176	204.6468
2017	7	6	23	43	2	0.3	6.2	1.3	94.2	163.176	202.59
2017	7	6	23	53	2	0.3	6.2	1.29	93.5	163.176	202.0759
2017	7	7	0	3	2	0.3	6.2	1.29	93.1	163.176	202.59
2017	7	7	0	13	2	0.3	6.2	1.3	93.3	163.176	203.1042
2017	7	7	0	23	2	0.3	6.2	1.3	92.9	163.176	203.1042
2017	7	7	0	33	2	0.3	6.2	1.28	92.8	163.176	200.0191
2017	7	7	0	43	2	0.3	6.2	1.31	94.3	163.176	204.1326
2017	7	7	0	53	2	0.3	6.2	1.32	93.7	163.176	205.6752
2017	7	7	1	3	2	0.3	6.2	1.34	93.1	163.176	210.3029
2017	7	7	1	13	2	0.3	6.2	1.29	92.5	163.176	201.5618
2017	7	7	1	23	2	0.3	6.2	1.31	92.9	163.307	205.8436
2017	7	7	1	33	2	0.3	6.2	1.32	93.7	163.307	205.8437

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	7	1	43	2	0.3	6.2	1.3	93	163.307	203.7852
2017	7	7	1	53	2	0.3	6.2	1.31	93.7	163.307	204.2998
2017	7	7	2	3	2	0.3	6.2	1.3	92.7	163.438	203.952
2017	7	7	2	13	2	0.3	6.2	1.29	93.4	163.438	201.8919
2017	7	7	2	23	2	0.3	6.2	1.31	93.6	163.438	206.0121
2017	7	7	2	33	2	0.3	6.2	1.28	93.1	163.57	200.5106
2017	7	7	2	43	2	0.3	6.2	1.29	93.4	163.57	202.057
2017	7	7	2	53	2	0.3	6.2	1.29	92.5	163.701	203.2538
2017	7	7	3	3	2	0.3	6.2	1.31	93	163.701	205.8332
2017	7	7	3	13	2	0.3	6.2	1.31	93.2	163.701	205.8332
2017	7	7	3	23	2	0.3	6.2	1.28	93.2	163.832	201.3546
2017	7	7	3	33	2	0.3	6.2	1.31	93.6	163.701	204.8015
2017	7	7	3	43	2	0.3	6.2	1.32	92.7	163.832	207.0339
2017	7	7	3	53	2	0.3	6.2	1.29	94.2	163.832	202.9035
2017	7	7	4	3	2	0.3	6.2	1.32	93.1	163.832	207.5502
2017	7	7	4	13	2	0.3	6.2	1.29	93.2	163.832	203.4199
2017	7	7	4	23	2	0.3	6.2	1.3	93.9	163.832	204.4525
2017	7	7	4	33	2	0.3	6.2	1.33	92.4	163.832	208.5829
2017	7	7	4	43	2	0.3	6.2	1.3	93.3	163.832	203.9362
2017	7	7	4	53	2	0.3	6.2	1.31	94.6	163.832	204.9689
2017	7	7	5	3	2	0.3	6.2	1.32	93.7	163.832	207.0341
2017	7	7	5	13	2	0.3	6.2	1.3	93.5	163.832	204.4526
2017	7	7	5	23	2	0.3	6.2	1.31	93	163.832	205.4852
2017	7	7	5	33	2	0.3	6.2	1.33	94.4	163.832	208.0667
2017	7	7	5	43	2	0.3	6.2	1.31	94.3	163.832	204.969
2017	7	7	5	53	2	0.3	6.2	1.32	94.7	163.832	206.5179
2017	7	7	6	3	2	0.3	6.2	1.32	94.1	163.963	207.2031
2017	7	7	6	13	2	0.3	6.2	1.35	93.4	163.963	211.8535
2017	7	7	6	23	2	0.3	6.2	1.31	93.7	163.963	206.1697
2017	7	7	6	33	2	0.3	6.2	1.31	92.9	163.963	206.6864
2017	7	7	6	43	2	0.3	6.2	1.33	94.1	163.832	209.0995
2017	7	7	6	53	2	0.3	6.2	1.33	93.5	163.963	209.27
2017	7	7	7	3	2	0.3	6.2	1.33	94	163.963	209.27
2017	7	7	7	13	2	0.3	6.2	1.32	94.3	163.963	206.6864
2017	7	7	7	23	2	0.3	6.2	1.32	93.6	163.963	207.2032
2017	7	7	7	33	2	0.3	6.2	1.28	93.2	163.963	201.5193
2017	7	7	7	43	2	0.3	6.2	1.34	93.8	163.963	211.3369
2017	7	7	7	53	2	0.3	6.2	1.3	94.3	163.963	204.6196
2017	7	7	8	3	2	0.3	6.2	1.34	94.2	163.963	209.7868
2017	7	7	8	13	2	0.3	6.2	1.31	94.3	163.963	205.1363
2017	7	7	8	23	2	0.3	6.2	1.33	93.8	163.963	209.27
2017	7	7	8	33	2	0.3	6.2	1.32	94.1	163.963	207.7199
2017	7	7	8	43	2	0.3	6.2	1.32	95.3	163.963	206.6864
2017	7	7	8	53	2	0.3	6.2	1.32	94.7	163.963	207.2032
2017	7	7	9	3	2	0.3	6.2	1.35	94.2	163.963	211.3369
2017	7	7	9	13	2	0.3	6.2	1.28	92.8	163.963	202.036

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	7	9	23	2	0.3	6.2	1.32	94	163.963	207.2031
2017	7	7	9	33	2	0.3	6.2	1.31	94.6	163.963	206.1696
2017	7	7	9	43	2	0.3	6.2	1.33	94.7	163.963	208.2365
2017	7	7	9	53	2	0.3	6.2	1.31	95	163.963	206.1696
2017	7	7	10	3	2	0.3	6.2	1.32	95.4	163.963	207.203
2017	7	7	10	13	2	0.3	6.2	1.33	94.7	163.963	208.2363
2017	7	7	10	23	2	0.3	6.2	1.33	94.2	163.963	209.2698
2017	7	7	10	33	2	0.3	6.2	1.34	95.3	163.963	210.8199
2017	7	7	10	43	2	0.3	6.2	1.31	94.6	163.963	206.1694
2017	7	7	10	53	2	0.3	6.2	1.32	95.1	163.963	207.2028
2017	7	7	11	3	2	0.3	6.2	1.34	95.2	163.963	210.303
2017	7	7	11	13	2	0.3	6.2	1.32	94.3	163.963	207.7194
2017	7	7	11	23	2	0.3	6.2	1.34	96	163.963	210.3029
2017	7	7	11	33	2	0.3	6.2	1.33	93.7	163.963	209.7861
2017	7	7	11	43	2	0.3	6.2	1.29	93.8	163.963	203.0688
2017	7	7	11	53	2	0.3	6.2	1.36	95.1	163.963	213.4031
2017	7	7	12	3	2	0.3	6.2	1.33	97.6	163.963	208.2359
2017	7	7	12	13	2	0.3	6.2	1.34	96.5	163.832	209.6151
2017	7	7	12	23	2	0.3	6.2	1.34	96.2	163.832	209.615
2017	7	7	12	33	2	0.3	6.2	1.34	97.4	163.832	209.6149
2017	7	7	12	43	2	0.3	6.2	1.31	96.5	163.832	205.4846
2017	7	7	12	53	2	0.3	6.2	1.31	97.2	163.701	204.2852
2017	7	7	13	3	2	0.3	6.2	1.33	95.8	163.57	207.7265
2017	7	7	13	13	2	0.3	6.2	1.32	96.7	163.701	205.8327
2017	7	7	13	23	2	0.3	6.2	1.3	95.3	163.57	204.1183
2017	7	7	13	33	2	0.3	6.2	1.3	96.8	163.57	202.5719
2017	7	7	13	43	2	0.3	6.2	1.29	94.7	163.438	202.4064
2017	7	7	13	53	2	0.3	6.2	1.29	94.5	163.57	201.541
2017	7	7	14	3	2	0.3	6.2	1.29	94.9	163.438	202.4063
2017	7	7	14	13	2	0.3	6.2	1.3	96.1	163.438	202.4063
2017	7	7	14	23	2	0.3	6.2	1.29	96.7	163.438	201.8912
2017	7	7	14	33	2	0.3	6.2	1.31	96.8	163.57	204.118
2017	7	7	14	43	2	0.3	6.2	1.3	96.1	163.438	202.4061
2017	7	7	14	53	2	0.3	6.2	1.31	96.2	163.438	203.9512
2017	7	7	15	3	2	0.3	6.2	1.3	93.8	163.438	203.4362
2017	7	7	15	13	2	0.3	6.2	1.3	95.2	163.438	202.9211
2017	7	7	15	23	2	0.3	6.2	1.3	97.7	163.438	202.9211
2017	7	7	15	33	2	0.3	6.2	1.28	95	163.438	200.8609
2017	7	7	15	43	2	0.3	6.2	1.31	98.6	163.438	203.9511
2017	7	7	15	53	2	0.3	6.2	1.29	97.3	163.438	201.3759
2017	7	7	16	3	2	0.3	6.2	1.29	96	163.438	201.8909
2017	7	7	16	13	2	0.3	6.2	1.3	96.2	163.307	202.7551
2017	7	7	16	23	2	0.3	6.2	1.31	96.3	163.438	203.951
2017	7	7	16	33	2	0.3	6.2	1.3	96.2	163.438	203.436
2017	7	7	16	43	2	0.3	6.2	1.32	97.4	163.438	204.981
2017	7	7	16	53	2	0.3	6.2	1.29	95.1	163.438	201.8909

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	7	17	3	2	0.3	6.2	1.27	93.1	163.438	198.2857
2017	7	7	17	13	2	0.3	6.2	1.29	94.7	163.307	202.2404
2017	7	7	17	23	2	0.3	6.2	1.31	95.8	163.307	203.7843
2017	7	7	17	33	2	0.3	6.2	1.33	94.7	163.438	208.0712
2017	7	7	17	43	2	0.3	6.2	1.33	96.4	163.438	208.0712
2017	7	7	17	53	2	0.3	6.2	1.32	94	163.307	206.3573
2017	7	7	18	3	2	0.3	6.2	1.33	94.7	163.307	208.4157
2017	7	7	18	13	2	0.3	6.2	1.37	93.3	163.307	214.591
2017	7	7	18	23	2	0.3	6.2	1.34	94.1	163.307	208.9304
2017	7	7	18	33	2	0.3	6.2	1.33	94.2	163.438	208.5863
2017	7	7	18	43	2	0.3	6.2	1.32	94.3	163.307	206.3574
2017	7	7	18	53	2	0.3	6.2	1.34	93.8	163.307	210.4742
2017	7	7	19	3	2	0.3	6.2	1.31	93.2	163.307	204.8135
2017	7	7	19	13	2	0.3	6.2	1.33	93.7	163.307	208.4158
2017	7	7	19	23	2	0.3	6.2	1.31	93.2	163.307	204.8135
2017	7	7	19	33	2	0.3	6.2	1.33	95.4	163.307	208.4157
2017	7	7	19	43	2	0.3	6.2	1.31	93.6	163.438	204.466
2017	7	7	19	53	2	0.3	6.2	1.35	92.9	163.307	212.018
2017	7	7	20	3	2	0.3	6.2	1.31	92.6	163.307	205.8427
2017	7	7	20	13	2	0.3	6.2	1.34	93.4	163.438	210.1313
2017	7	7	20	23	2	0.3	6.2	1.32	94.3	163.307	205.8427
2017	7	7	20	33	2	0.3	6.2	1.3	92.3	163.438	203.4359
2017	7	7	20	43	2	0.3	6.2	1.31	93.4	163.307	205.8427
2017	7	7	20	53	2	0.3	6.2	1.29	92.5	163.307	202.7551
2017	7	7	21	3	2	0.3	6.2	1.32	92.6	163.307	206.8719
2017	7	7	21	13	2	0.3	6.2	1.28	92.2	163.307	200.182
2017	7	7	21	23	2	0.3	6.2	1.32	94	163.307	206.8719
2017	7	7	21	33	2	0.3	6.2	1.32	93.3	163.307	206.8719
2017	7	7	21	43	2	0.3	6.2	1.31	93.6	163.307	205.3281
2017	7	7	21	53	2	0.3	6.2	1.29	91.9	163.307	201.7259
2017	7	7	22	3	2	0.3	6.2	1.28	92.1	163.307	200.6966
2017	7	7	22	13	2	0.3	6.2	1.29	92.5	163.307	201.7258
2017	7	7	22	23	2	0.3	6.2	1.3	93.8	163.307	203.7843
2017	7	7	22	33	2	0.3	6.2	1.29	93.1	163.307	202.7551
2017	7	7	22	43	2	0.3	6.2	1.3	92.6	163.176	204.1317
2017	7	7	22	53	2	0.3	6.2	1.32	93.7	163.176	206.7027
2017	7	7	23	3	2	0.3	6.2	1.27	90.9	163.176	198.9899
2017	7	7	23	13	2	0.3	6.2	1.31	93.5	163.176	204.6459
2017	7	7	23	23	2	0.3	6.2	1.29	92.9	163.176	202.5892
2017	7	7	23	33	2	0.3	6.2	1.31	92.9	163.176	205.1601
2017	7	7	23	43	2	0.3	6.2	1.31	93.3	163.176	205.1602
2017	7	7	23	53	2	0.3	6.2	1.32	94.3	163.045	205.5059
2017	7	8	0	3	2	0.3	6.2	1.31	94.2	163.045	204.4784
2017	7	8	0	13	2	0.3	6.2	1.3	93.8	163.045	203.4509
2017	7	8	0	23	2	0.3	6.2	1.3	93.6	163.045	202.4234
2017	7	8	0	33	2	0.3	6.2	1.33	92.8	163.045	207.561

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	8	0	43	2	0.3	6.2	1.27	93.4	163.045	198.827
2017	7	8	0	53	2	0.3	6.2	1.32	93.3	163.045	206.5335
2017	7	8	1	3	2	0.3	6.2	1.31	93.1	162.913	205.3375
2017	7	8	1	13	2	0.3	6.2	1.31	93	162.913	205.3375
2017	7	8	1	23	2	0.3	6.2	1.3	92.6	162.913	203.2842
2017	7	8	1	33	2	0.3	6.2	1.27	93.3	162.913	198.6641
2017	7	8	1	43	2	0.3	6.2	1.28	94.3	162.913	200.2042
2017	7	8	1	53	2	0.3	6.2	1.31	93.5	162.782	204.1434
2017	7	8	2	3	2	0.3	6.2	1.33	93.5	162.782	207.2209
2017	7	8	2	13	2	0.3	6.2	1.3	93	162.782	203.1176
2017	7	8	2	23	2	0.3	6.2	1.28	93.5	162.782	200.04
2017	7	8	2	33	2	0.3	6.2	1.3	93.2	162.782	202.6047
2017	7	8	2	43	2	0.3	6.2	1.28	93.5	162.651	199.8759
2017	7	8	2	53	2	0.3	6.2	1.27	93.1	162.651	198.3384
2017	7	8	3	3	2	0.3	6.2	1.3	94.3	162.651	202.4384
2017	7	8	3	13	2	0.3	6.2	1.27	92.5	162.52	198.1755
2017	7	8	3	23	2	0.3	6.2	1.29	94.7	162.52	200.2239
2017	7	8	3	33	2	0.3	6.2	1.3	93.8	162.52	202.7843
2017	7	8	3	43	2	0.3	6.2	1.28	93.2	162.52	198.6877
2017	7	8	3	53	2	0.3	6.2	1.27	93.7	162.389	198.0127
2017	7	8	4	3	2	0.3	6.2	1.26	93.4	162.257	196.316
2017	7	8	4	13	2	0.3	6.2	1.25	93.8	162.126	194.6219
2017	7	8	4	23	2	0.3	6.2	1.29	94	161.995	199.5655
2017	7	8	4	33	2	0.3	6.2	1.29	93.4	161.864	199.9109
2017	7	8	4	43	2	0.3	6.2	1.27	92.5	161.732	196.6886
2017	7	8	4	53	2	0.3	6.2	1.29	91.9	161.732	200.2555
2017	7	8	5	3	2	0.3	6.2	1.31	93.7	161.732	203.3129
2017	7	8	5	13	2	0.3	6.2	1.29	94.1	161.601	199.581
2017	7	8	5	23	2	0.3	6.2	1.29	94.1	161.601	199.581
2017	7	8	5	33	2	0.3	6.2	1.27	93.1	161.601	196.0171
2017	7	8	5	43	2	0.3	6.2	1.27	93.1	161.601	196.5262
2017	7	8	5	53	2	0.3	6.2	1.3	93.5	161.47	201.4509
2017	7	8	6	3	2	0.3	6.2	1.28	93.2	161.47	197.8899
2017	7	8	6	13	2	0.3	6.2	1.28	94.4	161.47	198.3986
2017	7	8	6	23	2	0.3	6.2	1.29	93.8	161.339	199.2511
2017	7	8	6	33	2	0.3	6.2	1.31	93.6	161.339	201.7926
2017	7	8	6	43	2	0.3	6.2	1.25	93.9	161.339	193.6599
2017	7	8	6	53	2	0.3	6.2	1.27	93.9	161.207	195.531
2017	7	8	7	3	2	0.3	6.2	1.27	91.6	161.207	197.0547
2017	7	8	7	13	2	0.3	6.2	1.29	94.7	161.207	198.5783
2017	7	8	7	23	2	0.3	6.2	1.27	93.3	161.207	195.5311
2017	7	8	7	33	2	0.3	6.2	1.28	93.2	161.207	197.5626
2017	7	8	7	43	2	0.3	6.2	1.28	94	161.207	197.0547
2017	7	8	7	53	2	0.3	6.2	1.32	93.7	161.207	203.6571
2017	7	8	8	3	2	0.3	6.2	1.27	93.7	161.076	195.369
2017	7	8	8	13	2	0.3	6.2	1.27	93.9	161.076	195.8765

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	8	8	23	2	0.3	6.2	1.25	93.6	161.076	193.3392
2017	7	8	8	33	2	0.3	6.2	1.23	92.7	161.076	190.2945
2017	7	8	8	43	2	0.3	6.2	1.3	93.8	160.945	200.7842
2017	7	8	8	53	2	0.3	6.2	1.28	93.7	160.945	197.235
2017	7	8	9	3	2	0.3	6.2	1.27	94.9	160.945	196.2209
2017	7	8	9	13	2	0.3	6.2	1.3	95.5	160.814	199.0977
2017	7	8	9	23	2	0.3	6.2	1.28	94.6	160.814	197.0712
2017	7	8	9	33	2	0.3	6.2	1.25	95.1	160.814	191.4985
2017	7	8	9	43	2	0.3	6.2	1.3	93.9	160.682	199.4384
2017	7	8	9	53	2	0.3	6.2	1.27	95.2	160.682	195.8951
2017	7	8	10	3	2	0.3	6.2	1.3	94.6	160.42	199.1067
2017	7	8	10	13	2	0.3	6.2	1.27	94.9	160.289	195.4063
2017	7	8	10	23	2	0.3	6.2	1.27	94.6	160.158	194.7389
2017	7	8	10	33	2	0.3	6.2	1.28	95.3	160.158	196.2524
2017	7	8	10	43	2	0.3	6.2	1.31	94.9	160.158	200.7929
2017	7	8	10	53	2	0.3	6.2	1.3	96.7	160.026	198.609
2017	7	8	11	3	2	0.3	6.2	1.29	95.6	160.026	196.5926
2017	7	8	11	13	2	0.3	6.2	1.29	94.4	160.026	197.6008
2017	7	8	11	23	2	0.3	6.2	1.31	94.6	160.026	200.6252
2017	7	8	11	33	2	0.3	6.2	1.26	94.9	160.026	192.5598
2017	7	8	11	43	2	0.3	6.2	1.32	97.3	159.895	200.4576
2017	7	8	11	53	2	0.3	6.2	1.31	96.3	159.895	200.4576
2017	7	8	12	3	2	0.3	6.2	1.27	97.3	159.895	193.9099
2017	7	8	12	13	2	0.3	6.2	1.28	98.4	159.895	194.9172
2017	7	8	12	23	2	0.3	6.2	1.26	96.6	159.764	191.7348
2017	7	8	12	33	2	0.3	6.2	1.26	96.3	159.764	192.7413
2017	7	8	12	43	2	0.3	6.2	1.28	97.9	159.895	194.9171
2017	7	8	12	53	2	0.3	6.2	1.28	97.9	159.764	194.7542
2017	7	8	13	3	2	0.3	6.2	1.25	97.5	159.764	190.225
2017	7	8	13	13	2	0.3	6.2	1.24	100.4	159.764	187.2055
2017	7	8	13	23	2	0.3	6.2	1.24	98.8	159.764	188.2119
2017	7	8	13	33	2	0.3	6.2	1.23	97.2	159.764	187.2054
2017	7	8	13	43	2	0.3	6.2	1.26	100.1	159.764	189.7216
2017	7	8	13	53	2	0.3	6.2	1.25	95.3	159.633	190.5685
2017	7	8	14	3	2	0.3	6.2	1.23	96.7	159.633	187.5516
2017	7	8	14	13	2	0.3	6.2	1.24	98.5	159.633	188.0544
2017	7	8	14	23	2	0.3	6.2	1.23	99.6	159.633	186.5459
2017	7	8	14	33	2	0.3	6.2	1.24	97.5	159.633	188.0543
2017	7	8	14	43	2	0.3	6.2	1.25	98	159.501	189.9065
2017	7	8	14	53	2	0.3	6.2	1.28	96.2	159.501	194.9304
2017	7	8	15	3	2	0.3	6.2	1.22	100	159.633	184.5345
2017	7	8	15	13	2	0.3	6.2	1.26	95.2	159.501	192.4184
2017	7	8	15	23	2	0.3	6.2	1.26	94.6	159.501	191.916
2017	7	8	15	33	2	0.3	6.2	1.26	95.5	159.501	191.916
2017	7	8	15	43	2	0.3	6.2	1.25	97.1	159.501	189.9064
2017	7	8	15	53	2	0.3	6.2	1.25	96.6	159.501	190.4088

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	8	16	3	2	0.3	6.2	1.25	95.7	159.501	190.4088
2017	7	8	16	13	2	0.3	6.2	1.26	95.8	159.501	192.4184
2017	7	8	16	23	2	0.3	6.2	1.25	95.1	159.501	190.4088
2017	7	8	16	33	2	0.3	6.2	1.28	94.6	159.501	194.9303
2017	7	8	16	43	2	0.3	6.2	1.28	96.3	159.37	195.269
2017	7	8	16	53	2	0.3	6.2	1.27	95.2	159.239	194.1022
2017	7	8	17	3	2	0.3	6.2	1.27	95.5	159.239	192.5975
2017	7	8	17	13	2	0.3	6.2	1.27	93.3	159.239	193.099
2017	7	8	17	23	2	0.3	6.2	1.27	95.2	158.976	193.7764
2017	7	8	17	33	2	0.3	6.2	1.24	95.6	158.976	188.7692
2017	7	8	17	43	2	0.3	6.2	1.27	96.2	158.976	192.775
2017	7	8	17	53	2	0.3	6.2	1.26	96	158.976	190.7721
2017	7	8	18	3	2	0.3	6.2	1.26	96.4	158.976	190.7722
2017	7	8	18	13	2	0.3	6.2	1.24	94.7	158.976	189.27
2017	7	8	18	23	2	0.3	6.2	1.28	94.6	158.976	194.2772
2017	7	8	18	33	2	0.3	6.2	1.28	95.1	158.845	194.6142
2017	7	8	18	43	2	0.3	6.2	1.26	93.6	158.845	192.1127
2017	7	8	18	53	2	0.3	6.2	1.25	93.9	158.845	189.6113
2017	7	8	19	3	2	0.3	6.2	1.27	94.6	158.845	193.1133
2017	7	8	19	13	2	0.3	6.2	1.26	92.5	158.845	191.6124
2017	7	8	19	23	2	0.3	6.2	1.26	93.9	158.845	191.6124
2017	7	8	19	33	2	0.3	6.2	1.26	93.9	158.845	191.1121
2017	7	8	19	43	2	0.3	6.2	1.25	94.4	158.845	190.1116
2017	7	8	19	53	2	0.3	6.2	1.24	92.1	158.845	189.6113
2017	7	8	20	3	2	0.3	6.2	1.22	94.3	158.845	185.6089
2017	7	8	20	13	2	0.3	6.2	1.24	95	158.845	188.1104
2017	7	8	20	23	2	0.3	6.2	1.27	93.3	158.845	193.6136
2017	7	8	20	33	2	0.3	6.2	1.27	93.9	158.714	192.9509
2017	7	8	20	43	2	0.3	6.2	1.22	92.6	158.714	185.4528
2017	7	8	20	53	2	0.3	6.2	1.27	93.3	158.714	192.9509
2017	7	8	21	3	2	0.3	6.2	1.26	93.6	158.714	190.9514
2017	7	8	21	13	2	0.3	6.2	1.25	93	158.714	190.4515
2017	7	8	21	23	2	0.3	6.2	1.25	93.8	158.714	189.4518
2017	7	8	21	33	2	0.3	6.2	1.24	94.5	158.714	188.9519
2017	7	8	21	43	2	0.3	6.2	1.25	93.2	158.714	189.9516
2017	7	8	21	53	2	0.3	6.2	1.24	92.7	158.714	189.4518
2017	7	8	22	3	2	0.3	6.2	1.25	93.8	158.714	189.4518
2017	7	8	22	13	2	0.3	6.2	1.25	92.7	158.714	190.4515
2017	7	8	22	23	2	0.3	6.2	1.22	92.8	158.714	185.4528
2017	7	8	22	33	2	0.3	6.2	1.21	92.5	158.714	184.453
2017	7	8	22	43	2	0.3	6.2	1.24	92.3	158.714	189.4518
2017	7	8	22	53	2	0.3	6.2	1.25	93.2	158.714	189.4518
2017	7	8	23	3	2	0.3	6.2	1.25	93.2	158.714	189.4518
2017	7	8	23	13	2	0.3	6.2	1.26	93.6	158.714	190.9514
2017	7	8	23	23	2	0.3	6.2	1.24	93.2	158.583	188.2934
2017	7	8	23	33	2	0.3	6.2	1.24	93.5	158.583	188.7928

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	8	23	43	2	0.3	6.2	1.23	93.4	158.583	187.2945
2017	7	8	23	53	2	0.3	6.2	1.27	93.4	158.583	192.7884
2017	7	9	0	3	2	0.3	6.2	1.24	94	158.583	187.7939
2017	7	9	0	13	2	0.3	6.2	1.23	93.4	158.583	186.2956
2017	7	9	0	23	2	0.3	6.2	1.25	93.9	158.583	189.2923
2017	7	9	0	33	2	0.3	6.2	1.25	93.6	158.583	189.2923
2017	7	9	0	43	2	0.3	6.2	1.22	92.3	158.583	186.2956
2017	7	9	0	53	2	0.3	6.2	1.22	92	158.583	186.2956
2017	7	9	1	3	2	0.3	6.2	1.23	93.4	158.452	187.1367
2017	7	9	1	13	2	0.3	6.2	1.23	93.7	158.714	187.4523
2017	7	9	1	23	2	0.3	6.2	1.2	91.9	158.583	182.3
2017	7	9	1	33	2	0.3	6.2	1.23	92.7	158.452	187.1367
2017	7	9	1	43	2	0.3	6.2	1.28	92.5	158.452	194.1231
2017	7	9	1	53	2	0.3	6.2	1.22	94	158.452	185.1406
2017	7	9	2	3	2	0.3	6.2	1.24	91.4	158.452	188.1348
2017	7	9	2	13	2	0.3	6.2	1.23	93.7	158.452	187.1367
2017	7	9	2	23	2	0.3	6.2	1.23	94	158.452	186.1386
2017	7	9	2	33	2	0.3	6.2	1.25	93.8	158.452	190.1309
2017	7	9	2	43	2	0.3	6.2	1.23	93.2	158.452	187.1367
2017	7	9	2	53	2	0.3	6.2	1.26	93.3	158.452	191.129
2017	7	9	3	3	2	0.3	6.2	1.25	93.3	158.452	189.1328
2017	7	9	3	13	2	0.3	6.2	1.23	91.7	158.452	186.6377
2017	7	9	3	23	2	0.3	6.2	1.23	93.8	158.452	187.1367
2017	7	9	3	33	2	0.3	6.2	1.25	93.8	158.452	190.1309
2017	7	9	3	43	2	0.3	6.2	1.25	93.6	158.452	189.1329
2017	7	9	3	53	2	0.3	6.2	1.23	92.6	158.452	187.6358
2017	7	9	4	3	2	0.3	6.2	1.28	93.4	158.452	193.6241
2017	7	9	4	13	2	0.3	6.2	1.23	93.7	158.32	186.4803
2017	7	9	4	23	2	0.3	6.2	1.23	93.4	158.32	186.4803
2017	7	9	4	33	2	0.3	6.2	1.23	93.8	158.32	186.4804
2017	7	9	4	43	2	0.3	6.2	1.24	92.7	158.32	188.9734
2017	7	9	4	53	2	0.3	6.2	1.26	93	158.32	190.9679
2017	7	9	5	3	2	0.3	6.2	1.22	91.9	158.32	184.9846
2017	7	9	5	13	2	0.3	6.2	1.24	93.3	158.32	188.4748
2017	7	9	5	23	2	0.3	6.2	1.24	93	158.32	188.4749
2017	7	9	5	33	2	0.3	6.2	1.21	92.2	158.32	183.9874
2017	7	9	5	43	2	0.3	6.2	1.21	93.6	158.32	183.9874
2017	7	9	5	53	2	0.3	6.2	1.24	94.4	158.32	188.4749
2017	7	9	6	3	2	0.3	6.2	1.24	92.7	158.32	188.9735
2017	7	9	6	13	2	0.3	6.2	1.24	93.5	158.32	188.475
2017	7	9	6	23	2	0.3	6.2	1.2	94.4	158.32	181.993
2017	7	9	6	33	2	0.3	6.2	1.22	93.4	158.189	184.8286
2017	7	9	6	43	2	0.3	6.2	1.24	93.2	158.189	187.8178
2017	7	9	6	53	2	0.3	6.2	1.24	94.5	158.189	188.316
2017	7	9	7	3	2	0.3	6.2	1.21	92	158.189	183.8323
2017	7	9	7	13	2	0.3	6.2	1.24	92.9	158.189	188.8142

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	9	7	23	2	0.3	6.2	1.23	93.4	158.189	186.8214
2017	7	9	7	33	2	0.3	6.2	1.25	92.8	158.189	190.3088
2017	7	9	7	43	2	0.3	6.2	1.23	94.1	158.189	186.8215
2017	7	9	7	53	2	0.3	6.2	1.23	93.4	158.189	186.3233
2017	7	9	8	3	2	0.3	6.2	1.23	94.4	158.189	186.8215
2017	7	9	8	13	2	0.3	6.2	1.22	93.5	158.189	184.8287
2017	7	9	8	23	2	0.3	6.2	1.23	93.4	158.189	186.8215
2017	7	9	8	33	2	0.3	6.2	1.23	94.6	158.189	185.8251
2017	7	9	8	43	2	0.3	6.2	1.24	93	158.058	187.1615
2017	7	9	8	53	2	0.3	6.2	1.25	94.5	158.058	188.6547
2017	7	9	9	3	2	0.3	6.2	1.23	94.1	158.058	185.6681
2017	7	9	9	13	2	0.3	6.2	1.23	94.4	158.058	186.1659
2017	7	9	9	23	2	0.3	6.2	1.27	93.9	158.058	191.6413
2017	7	9	9	33	2	0.3	6.2	1.25	94.8	158.058	189.1525
2017	7	9	9	43	2	0.3	6.2	1.26	97.2	158.058	190.148
2017	7	9	9	53	2	0.3	6.2	1.27	94.8	157.927	191.4793
2017	7	9	10	3	2	0.3	6.2	1.23	96.4	157.927	185.5112
2017	7	9	10	13	2	0.3	6.2	1.24	96.5	157.927	187.0032
2017	7	9	10	23	2	0.3	6.2	1.25	94.8	157.927	188.9926
2017	7	9	10	33	2	0.3	6.2	1.26	96	157.927	189.4899
2017	7	9	10	43	2	0.3	6.2	1.27	95.2	157.927	191.4792
2017	7	9	10	53	2	0.3	6.2	1.24	96.8	157.795	186.3479
2017	7	9	11	3	2	0.3	6.2	1.26	96.7	157.795	189.8264
2017	7	9	11	13	2	0.3	6.2	1.25	97.4	157.795	187.3418
2017	7	9	11	23	2	0.3	6.2	1.25	96.6	157.664	187.6796
2017	7	9	11	33	2	0.3	6.2	1.25	98.6	157.533	186.5284
2017	7	9	11	43	2	0.3	6.2	1.26	97.6	157.533	189.5049
2017	7	9	11	53	2	0.3	6.2	1.24	98.1	157.402	185.3788
2017	7	9	12	3	2	0.3	6.2	1.26	99	157.402	188.3528
2017	7	9	12	13	2	0.3	6.2	1.21	98.9	157.533	180.5753
2017	7	9	12	23	2	0.3	6.2	1.21	99.3	157.402	180.9177
2017	7	9	12	33	2	0.3	6.2	1.22	98.8	157.533	182.0635
2017	7	9	12	43	2	0.3	6.2	1.19	102.2	157.402	175.9611
2017	7	9	12	53	2	0.3	6.2	1.2	100.8	157.27	177.2974
2017	7	9	13	3	2	0.3	6.2	1.22	96.3	157.27	183.7356
2017	7	9	13	13	2	0.3	6.2	1.19	98.7	157.27	178.2879
2017	7	9	13	23	2	0.3	6.2	1.21	98.7	157.27	181.2594
2017	7	9	13	33	2	0.3	6.2	1.21	99.2	157.27	180.7641
2017	7	9	13	43	2	0.3	6.2	1.22	95.9	157.27	183.2404
2017	7	9	13	53	2	0.3	6.2	1.21	100.5	157.27	179.7736
2017	7	9	14	3	2	0.3	6.2	1.2	97.7	157.27	180.2688
2017	7	9	14	13	2	0.3	6.2	1.21	97.9	157.139	181.1053
2017	7	9	14	23	2	0.3	6.2	1.21	100.6	157.139	180.1156
2017	7	9	14	33	2	0.3	6.2	1.24	98.4	157.139	184.569
2017	7	9	14	43	2	0.3	6.2	1.2	101.5	157.139	177.1466
2017	7	9	14	53	2	0.3	6.2	1.18	99.1	157.139	175.6622

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	9	15	3	2	0.3	6.2	1.22	99.8	157.008	180.9512
2017	7	9	15	13	2	0.3	6.2	1.21	100.8	157.008	179.4679
2017	7	9	15	23	2	0.3	6.2	1.21	99.5	157.008	180.4567
2017	7	9	15	33	2	0.3	6.2	1.19	97.9	157.139	178.1362
2017	7	9	15	43	2	0.3	6.2	1.19	98.5	157.008	177.9847
2017	7	9	15	53	2	0.3	6.2	1.23	97.1	157.008	183.4231
2017	7	9	16	3	2	0.3	6.2	1.2	97.8	157.008	179.4679
2017	7	9	16	13	2	0.3	6.2	1.21	95.6	157.008	181.4455
2017	7	9	16	23	2	0.3	6.2	1.21	96.5	157.008	181.4455
2017	7	9	16	33	2	0.3	6.2	1.2	99.6	157.008	178.4791
2017	7	9	16	43	2	0.3	6.2	1.22	98.8	157.008	182.4343
2017	7	9	16	53	2	0.3	6.2	1.19	98.1	156.877	177.8332
2017	7	9	17	3	2	0.3	6.2	1.18	98.6	156.877	176.3513
2017	7	9	17	13	2	0.3	6.2	1.21	99.2	156.877	179.3152
2017	7	9	17	23	2	0.3	6.2	1.21	100.1	156.877	179.8091
2017	7	9	17	33	2	0.3	6.2	1.22	99.7	156.877	181.2911
2017	7	9	17	43	2	0.3	6.2	1.22	98.2	156.877	181.785
2017	7	9	17	53	2	0.3	6.2	1.23	97.1	156.877	183.267
2017	7	9	18	3	2	0.3	6.2	1.24	96.9	156.877	184.749
2017	7	9	18	13	2	0.3	6.2	1.21	96.2	156.877	181.7851
2017	7	9	18	23	2	0.3	6.2	1.19	94.1	156.877	179.3152
2017	7	9	18	33	2	0.3	6.2	1.22	93.1	156.877	183.267
2017	7	9	18	43	2	0.3	6.2	1.25	93.3	156.745	187.553
2017	7	9	18	53	2	0.3	6.2	1.22	93.1	156.877	182.773
2017	7	9	19	3	2	0.3	6.2	1.25	94.5	156.877	187.7129
2017	7	9	19	13	2	0.3	6.2	1.21	93.1	156.877	181.7851
2017	7	9	19	23	2	0.3	6.2	1.24	95.8	156.745	185.5788
2017	7	9	19	33	2	0.3	6.2	1.22	93.2	156.877	183.267
2017	7	9	19	43	2	0.3	6.2	1.22	93.1	156.877	182.773
2017	7	9	19	53	2	0.3	6.2	1.19	92.2	156.877	178.8212
2017	7	9	20	3	2	0.3	6.2	1.23	94.4	156.745	185.0852
2017	7	9	20	13	2	0.3	6.2	1.22	93.1	156.745	182.6173
2017	7	9	20	23	2	0.3	6.2	1.23	94.1	156.877	184.2549
2017	7	9	20	33	2	0.3	6.2	1.23	93.7	156.745	185.0852
2017	7	9	20	43	2	0.3	6.2	1.2	93.4	156.745	180.1495
2017	7	9	20	53	2	0.3	6.2	1.21	92.7	156.745	181.1367
2017	7	9	21	3	2	0.3	6.2	1.17	93.5	156.745	175.214
2017	7	9	21	13	2	0.3	6.2	1.21	93.9	156.745	181.6302
2017	7	9	21	23	2	0.3	6.2	1.22	93.5	156.745	183.1109
2017	7	9	21	33	2	0.3	6.2	1.19	92.2	156.745	179.1624
2017	7	9	21	43	2	0.3	6.2	1.22	92.3	156.745	184.098
2017	7	9	21	53	2	0.3	6.2	1.22	93.9	156.745	182.6174
2017	7	9	22	3	2	0.3	6.2	1.2	93	156.745	180.1495
2017	7	9	22	13	2	0.3	6.2	1.2	93	156.745	180.6431
2017	7	9	22	23	2	0.3	6.2	1.23	94.8	156.745	184.098
2017	7	9	22	33	2	0.3	6.2	1.2	92.8	156.745	180.6431

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	9	22	43	2	0.3	6.2	1.22	92.6	156.745	183.1109
2017	7	9	22	53	2	0.3	6.2	1.22	93.4	156.745	183.6045
2017	7	9	23	3	2	0.3	6.2	1.21	93.3	156.745	181.1367
2017	7	9	23	13	2	0.3	6.2	1.2	93.6	156.745	179.656
2017	7	9	23	23	2	0.3	6.2	1.21	92.8	156.745	181.1367
2017	7	9	23	33	2	0.3	6.2	1.19	92	156.745	179.656
2017	7	9	23	43	2	0.3	6.2	1.19	93.3	156.745	178.6689
2017	7	9	23	53	2	0.3	5.9	1.22	92.8	156.614	183.448
2017	7	10	0	3	2	0.3	5.9	1.19	92.4	156.614	179.0097
2017	7	10	0	13	2	0.3	5.9	1.19	93	156.614	178.5166
2017	7	10	0	23	2	0.3	5.9	1.17	92.6	156.614	175.5578
2017	7	10	0	33	2	0.3	5.9	1.2	93.1	156.614	180.4892
2017	7	10	0	43	2	0.3	5.9	1.17	92.2	156.614	176.0509
2017	7	10	0	53	2	0.3	5.9	1.21	92.7	156.614	180.9823
2017	7	10	1	3	2	0.3	5.9	1.2	93.9	156.614	180.4892
2017	7	10	1	13	2	0.3	5.9	1.2	92	156.614	179.996
2017	7	10	1	23	2	0.3	5.9	1.17	92.2	156.483	175.9007
2017	7	10	1	33	2	0.3	5.9	1.2	93.6	156.614	179.996
2017	7	10	1	43	2	0.3	5.9	1.17	92.1	156.483	175.9007
2017	7	10	1	53	2	0.3	5.9	1.21	93.6	156.483	181.8134
2017	7	10	2	3	2	0.3	5.9	1.22	94.2	156.483	183.2916
2017	7	10	2	13	2	0.3	5.9	1.17	93.1	156.483	175.4081
2017	7	10	2	23	2	0.3	5.9	1.17	93	156.483	175.9008
2017	7	10	2	33	2	0.3	5.9	1.19	92.8	156.483	178.3644
2017	7	10	2	43	2	0.3	5.9	1.17	91.8	156.483	175.4081
2017	7	10	2	53	2	0.3	5.9	1.19	92.2	156.483	178.8571
2017	7	10	3	3	2	0.3	5.9	1.16	92.3	156.483	173.4372
2017	7	10	3	13	2	0.3	5.9	1.21	92.3	156.352	181.1659
2017	7	10	3	23	2	0.3	5.9	1.19	91.9	156.352	178.7045
2017	7	10	3	33	2	0.3	5.9	1.2	92	156.352	180.6736
2017	7	10	3	43	2	0.3	5.9	1.19	92.4	156.352	178.7045
2017	7	10	3	53	2	0.3	5.9	1.19	92.2	156.352	178.7045
2017	7	10	4	3	2	0.3	5.9	1.18	90.6	156.352	176.7353
2017	7	10	4	13	2	0.3	5.9	1.2	93	156.352	179.6891
2017	7	10	4	23	2	0.3	5.9	1.2	92.2	156.352	179.1968
2017	7	10	4	33	2	0.3	5.9	1.19	92.9	156.352	177.72
2017	7	10	4	43	2	0.3	5.9	1.2	93.1	156.352	179.6891
2017	7	10	4	53	2	0.3	5.9	1.15	91	156.352	172.797
2017	7	10	5	3	2	0.3	5.9	1.17	92.9	156.352	175.7508
2017	7	10	5	13	2	0.3	5.9	1.18	92.2	156.221	176.0925
2017	7	10	5	23	2	0.3	5.9	1.18	93.5	156.221	177.0763
2017	7	10	5	33	2	0.3	5.9	1.17	91.6	156.221	176.0925
2017	7	10	5	43	2	0.3	5.9	1.17	91.6	156.089	174.959
2017	7	10	5	53	2	0.3	5.9	1.19	91.4	156.089	177.9078
2017	7	10	6	3	2	0.3	5.9	1.2	93	156.089	178.8908
2017	7	10	6	13	2	0.3	5.9	1.2	92.8	156.089	179.8737

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	10	6	23	2	0.3	5.9	1.19	92.1	155.958	177.7556
2017	7	10	6	33	2	0.3	5.9	1.2	92	155.958	179.2287
2017	7	10	6	43	2	0.3	5.9	1.19	93	155.827	177.6033
2017	7	10	6	53	2	0.3	5.9	1.23	93.2	155.827	183.4907
2017	7	10	7	3	2	0.3	5.9	1.16	91	155.696	172.5491
2017	7	10	7	13	2	0.3	5.9	1.2	93.9	155.696	178.4314
2017	7	10	7	23	2	0.3	5.9	1.2	92.3	155.696	179.4118
2017	7	10	7	33	2	0.3	5.9	1.19	91.9	155.696	176.9609
2017	7	10	7	43	2	0.3	5.9	1.22	93.5	155.696	181.8628
2017	7	10	7	53	2	0.3	5.9	1.18	92.4	155.564	176.3192
2017	7	10	8	3	2	0.3	5.9	1.16	91.5	155.564	173.3806
2017	7	10	8	13	2	0.3	5.9	1.17	92.4	155.564	174.3601
2017	7	10	8	23	2	0.3	5.9	1.19	91.9	155.564	176.809
2017	7	10	8	33	2	0.3	5.9	1.17	93.7	155.564	174.8499
2017	7	10	8	43	2	0.3	5.9	1.19	92.2	155.564	176.809
2017	7	10	8	53	2	0.3	5.9	1.19	93.6	155.433	177.1465
2017	7	10	9	3	2	0.3	5.9	1.2	93.1	155.433	178.6145
2017	7	10	9	13	2	0.3	5.9	1.2	94.2	155.433	179.1039
2017	7	10	9	23	2	0.3	5.9	1.21	93.4	155.433	180.5719
2017	7	10	9	33	2	0.3	5.9	1.18	94.6	155.433	175.6784
2017	7	10	9	43	2	0.3	5.9	1.2	94.2	155.433	178.6144
2017	7	10	9	53	2	0.3	5.9	1.2	94.2	155.433	178.6144
2017	7	10	10	3	2	0.3	5.9	1.21	93.6	155.433	180.0825
2017	7	10	10	13	2	0.3	5.9	1.2	95	155.433	178.6144
2017	7	10	10	23	2	0.3	5.9	1.24	94	155.433	183.9973
2017	7	10	10	33	2	0.3	5.9	1.24	94.6	155.302	183.8392
2017	7	10	10	43	2	0.3	5.9	1.21	95.2	155.302	178.9498
2017	7	10	10	53	2	0.3	5.9	1.2	96.1	155.302	177.9719
2017	7	10	11	3	2	0.3	5.9	1.23	98.4	155.302	181.8833
2017	7	10	11	13	2	0.3	5.9	1.24	97.3	155.302	182.8612
2017	7	10	11	23	2	0.3	5.9	1.22	94.9	155.302	180.9054
2017	7	10	11	33	2	0.3	5.9	1.21	96.5	155.171	179.2842
2017	7	10	11	43	2	0.3	5.9	1.24	96.5	155.302	183.839
2017	7	10	11	53	2	0.3	5.9	1.19	97.5	155.302	175.5271
2017	7	10	12	3	2	0.3	5.9	1.23	99.2	155.171	180.7497
2017	7	10	12	13	2	0.3	5.9	1.19	99.2	155.171	174.8875
2017	7	10	12	23	2	0.3	5.9	1.17	100	155.171	171.9564
2017	7	10	12	33	2	0.3	5.9	1.21	97.2	155.171	178.307
2017	7	10	12	43	2	0.3	5.9	1.21	99.2	155.171	177.8185
2017	7	10	12	53	2	0.3	5.9	1.18	98.2	155.039	173.2725
2017	7	10	13	3	2	0.3	5.9	1.18	98.8	155.039	173.2725
2017	7	10	13	13	2	0.3	5.9	1.17	99.3	155.039	172.2963
2017	7	10	13	23	2	0.3	5.9	1.2	96	155.039	177.1772
2017	7	10	13	33	2	0.3	5.9	1.19	96	155.039	175.7129
2017	7	10	13	43	2	0.3	5.9	1.19	99.9	155.039	174.2486
2017	7	10	13	53	2	0.3	5.9	1.19	97.8	154.908	175.5615

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	10	14	3	2	0.3	5.9	1.18	97.4	155.039	173.7605
2017	7	10	14	13	2	0.3	5.9	1.17	100.3	154.908	171.1724
2017	7	10	14	23	2	0.3	5.9	1.19	98.1	154.908	175.5614
2017	7	10	14	33	2	0.3	5.9	1.19	95.8	154.908	176.5368
2017	7	10	14	43	2	0.3	5.9	1.2	96.5	154.908	176.5368
2017	7	10	14	53	2	0.3	5.9	1.22	97.9	154.908	179.4628
2017	7	10	15	3	2	0.3	5.9	1.19	98.9	154.908	174.5861
2017	7	10	15	13	2	0.3	5.9	1.18	99.7	154.777	172.9737
2017	7	10	15	23	2	0.3	5.9	1.2	99.3	154.908	176.0491
2017	7	10	15	33	2	0.3	5.9	1.19	98	154.908	174.586
2017	7	10	15	43	2	0.3	5.9	1.21	97.6	154.908	177.9997
2017	7	10	15	53	2	0.3	5.9	1.17	96.8	154.777	172.4864
2017	7	10	16	3	2	0.3	5.9	1.18	96.9	154.777	173.461
2017	7	10	16	13	2	0.3	5.9	1.19	97	154.777	174.9227
2017	7	10	16	23	2	0.3	5.9	1.19	95.9	154.777	175.8972
2017	7	10	16	33	2	0.3	5.9	1.19	96.5	154.646	175.7453
2017	7	10	16	43	2	0.3	5.9	1.19	97.6	154.515	175.1071
2017	7	10	16	53	2	0.3	5.9	1.18	97.8	154.515	173.6479
2017	7	10	17	3	2	0.3	5.9	1.2	98.8	154.515	175.5935
2017	7	10	17	13	2	0.3	5.9	1.2	97.7	154.515	177.0528
2017	7	10	17	23	2	0.3	5.9	1.19	97	154.383	174.9557
2017	7	10	17	33	2	0.3	5.9	1.2	96.8	154.515	176.5664
2017	7	10	17	43	2	0.3	5.9	1.2	96	154.515	176.5664
2017	7	10	17	53	2	0.3	5.9	1.21	95.9	154.252	177.7177
2017	7	10	18	3	2	0.3	5.9	1.21	95.8	154.252	178.2033
2017	7	10	18	13	2	0.3	5.9	1.18	93.2	154.252	174.8043
2017	7	10	18	23	2	0.3	5.9	1.18	94.6	154.121	174.1677
2017	7	10	18	33	2	0.3	5.9	1.2	93.6	154.121	176.5935
2017	7	10	18	43	2	0.3	5.9	1.21	95.6	154.121	177.5638
2017	7	10	18	53	2	0.3	5.9	1.21	92.5	154.121	179.0192
2017	7	10	19	3	2	0.3	5.9	1.21	93	154.121	178.0489
2017	7	10	19	13	2	0.3	5.9	1.19	94.3	154.121	175.138
2017	7	10	19	23	2	0.3	5.9	1.2	93.6	154.121	176.5935
2017	7	10	19	33	2	0.3	5.9	1.16	93.9	154.121	171.742
2017	7	10	19	43	2	0.3	5.9	1.19	94	154.121	175.6232
2017	7	10	19	53	2	0.3	5.9	1.16	93.7	154.252	171.891
2017	7	10	20	3	2	0.3	5.9	1.16	92.4	154.252	171.4054
2017	7	10	20	13	2	0.3	5.9	1.18	92.9	154.121	174.653
2017	7	10	20	23	2	0.3	5.9	1.12	92.9	154.121	164.95
2017	7	10	20	33	2	0.3	5.9	1.19	93.6	153.99	174.9863
2017	7	10	20	43	2	0.3	5.9	1.17	92.9	153.99	172.078
2017	7	10	20	53	2	0.3	5.9	1.16	93.1	153.99	170.6238
2017	7	10	21	3	2	0.3	5.9	1.13	91.2	153.99	167.2307
2017	7	10	21	13	2	0.3	5.9	1.17	92.3	153.99	172.5628
2017	7	10	21	23	2	0.3	5.9	1.17	92.3	153.99	172.5628
2017	7	10	21	33	2	0.3	5.9	1.15	91.5	153.99	170.1392

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	10	21	43	2	0.3	5.9	1.15	93	153.99	169.1697
2017	7	10	21	53	2	0.3	5.9	1.14	92	153.99	168.2002
2017	7	10	22	3	2	0.3	5.9	1.16	93.4	153.99	171.5934
2017	7	10	22	13	2	0.3	5.9	1.17	92.4	153.99	173.0475
2017	7	10	22	23	2	0.3	5.9	1.15	91.8	153.858	169.9916
2017	7	10	22	33	2	0.3	5.9	1.18	92.2	153.858	173.3817
2017	7	10	22	43	2	0.3	5.9	1.16	92.6	153.858	171.4445
2017	7	10	22	53	2	0.3	5.9	1.15	93.1	153.858	169.023
2017	7	10	23	3	2	0.3	5.9	1.2	92.5	153.858	176.2876
2017	7	10	23	13	2	0.3	5.9	1.15	92.6	153.858	169.9916
2017	7	10	23	23	2	0.3	5.9	1.14	93.6	153.858	168.0544
2017	7	10	23	33	2	0.3	5.9	1.14	91.8	153.858	168.0544
2017	7	10	23	43	2	0.3	5.9	1.16	94.9	153.858	170.9603
2017	7	10	23	53	2	0.3	5.9	1.17	92.3	153.858	172.4132
2017	7	11	0	3	2	0.3	5.9	1.15	92.3	153.858	169.0231
2017	7	11	0	13	2	0.3	5.9	1.14	93.1	153.858	168.0545
2017	7	11	0	23	2	0.3	5.9	1.18	94.3	153.858	174.3504
2017	7	11	0	33	2	0.3	5.9	1.16	91.5	153.858	170.9603
2017	7	11	0	43	2	0.3	5.9	1.14	91.3	153.858	168.0545
2017	7	11	0	53	2	0.3	5.9	1.14	91.5	153.727	168.3925
2017	7	11	1	3	2	0.3	5.9	1.15	92.9	153.727	169.8442
2017	7	11	1	13	2	0.3	5.9	1.15	92.3	153.727	168.8764
2017	7	11	1	23	2	0.3	5.9	1.15	93.9	153.727	169.8442
2017	7	11	1	33	2	0.3	5.9	1.19	94	153.727	174.683
2017	7	11	1	43	2	0.3	5.9	1.15	91.5	153.727	168.8764
2017	7	11	1	53	2	0.3	5.9	1.15	92.8	153.727	169.3603
2017	7	11	2	3	2	0.3	5.9	1.17	92.4	153.727	171.7798
2017	7	11	2	13	2	0.3	5.9	1.12	92	153.727	165.4893
2017	7	11	2	23	2	0.3	5.9	1.14	92.1	153.727	167.9087
2017	7	11	2	33	2	0.3	5.9	1.12	92.3	153.727	165.4893
2017	7	11	2	43	2	0.3	5.9	1.14	92.6	153.727	167.9088
2017	7	11	2	53	2	0.3	5.9	1.15	92.1	153.727	168.8766
2017	7	11	3	3	2	0.3	5.9	1.14	93.1	153.727	167.4249
2017	7	11	3	13	2	0.3	5.9	1.17	92.1	153.596	171.6306
2017	7	11	3	23	2	0.3	5.9	1.16	93.1	153.596	170.1803
2017	7	11	3	33	2	0.3	5.9	1.14	92.3	153.727	168.3928
2017	7	11	3	43	2	0.3	5.9	1.17	92.4	153.596	171.6307
2017	7	11	3	53	2	0.3	5.9	1.14	92.3	153.596	167.763
2017	7	11	4	3	2	0.3	5.9	1.18	93	153.596	173.0811
2017	7	11	4	13	2	0.3	5.9	1.16	92.1	153.596	170.1804
2017	7	11	4	23	2	0.3	5.9	1.14	93.1	153.596	168.2465
2017	7	11	4	33	2	0.3	5.9	1.17	93.5	153.596	171.6308
2017	7	11	4	43	2	0.3	5.9	1.13	93.3	153.596	166.7961
2017	7	11	4	53	2	0.3	5.9	1.14	93.1	153.596	167.2796
2017	7	11	5	3	2	0.3	5.9	1.16	93.7	153.596	170.1805
2017	7	11	5	13	2	0.3	5.9	1.17	93.2	153.596	171.6309

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	11	5	23	2	0.3	5.9	1.15	92.5	153.596	169.2136
2017	7	11	5	33	2	0.3	5.9	1.16	93.1	153.596	171.1474
2017	7	11	5	43	2	0.3	5.9	1.19	93	153.596	175.0152
2017	7	11	5	53	2	0.3	5.9	1.12	92.4	153.596	164.3789
2017	7	11	6	3	2	0.3	5.9	1.14	91.5	153.596	168.2467
2017	7	11	6	13	2	0.3	5.9	1.13	92	153.596	165.8294
2017	7	11	6	23	2	0.3	5.9	1.11	92.4	153.596	163.8956
2017	7	11	6	33	2	0.3	5.9	1.1	92.4	153.465	162.3039
2017	7	11	6	43	2	0.3	5.9	1.15	91.6	153.596	168.7303
2017	7	11	6	53	2	0.3	5.9	1.15	91.1	153.596	169.2137
2017	7	11	7	3	2	0.3	5.9	1.15	92.3	153.465	168.5835
2017	7	11	7	13	2	0.3	5.9	1.15	92.5	153.596	169.2138
2017	7	11	7	23	2	0.3	5.9	1.19	93.3	153.596	175.0154
2017	7	11	7	33	2	0.3	5.9	1.15	91.6	153.465	168.5836
2017	7	11	7	43	2	0.3	5.9	1.15	92.4	153.465	169.5497
2017	7	11	7	53	2	0.3	5.9	1.15	92.1	153.465	169.0666
2017	7	11	8	3	2	0.3	5.9	1.15	93.8	153.465	169.0666
2017	7	11	8	13	2	0.3	5.9	1.15	92.1	153.465	168.5836
2017	7	11	8	23	2	0.3	5.9	1.15	93.8	153.465	168.5836
2017	7	11	8	33	2	0.3	5.9	1.15	92.8	153.465	168.5836
2017	7	11	8	43	2	0.3	5.9	1.17	93.5	153.465	171.9649
2017	7	11	8	53	2	0.3	5.9	1.18	93.2	153.465	173.414
2017	7	11	9	3	2	0.3	5.9	1.17	92.9	153.465	171.9649
2017	7	11	9	13	2	0.3	5.9	1.16	93.7	153.465	170.9988
2017	7	11	9	23	2	0.3	5.9	1.16	94.9	153.465	170.5157
2017	7	11	9	33	2	0.3	5.9	1.18	93.2	153.465	173.414
2017	7	11	9	43	2	0.3	5.9	1.2	93.6	153.465	175.8292
2017	7	11	9	53	2	0.3	5.9	1.19	93.8	153.465	175.3461
2017	7	11	10	3	2	0.3	5.9	1.18	94.8	153.465	173.414
2017	7	11	10	13	2	0.3	5.9	1.2	94.7	153.465	175.3461
2017	7	11	10	23	2	0.3	5.9	1.19	95.1	153.465	174.8631
2017	7	11	10	33	2	0.3	5.9	1.2	96.3	153.465	175.3461
2017	7	11	10	43	2	0.3	5.9	1.18	97.3	153.465	172.4478
2017	7	11	10	53	2	0.3	5.9	1.18	95.8	153.465	172.4478
2017	7	11	11	3	2	0.3	5.9	1.19	95.7	153.465	173.8969
2017	7	11	11	13	2	0.3	5.9	1.18	98.6	153.465	172.4477
2017	7	11	11	23	2	0.3	5.9	1.19	95.1	153.465	174.8629
2017	7	11	11	33	2	0.3	5.9	1.18	94.9	153.465	172.9307
2017	7	11	11	43	2	0.3	5.9	1.16	96.3	153.465	170.0324
2017	7	11	11	53	2	0.3	5.9	1.22	95.9	153.465	178.2442
2017	7	11	12	3	2	0.3	5.9	1.16	96.3	153.465	170.0324
2017	7	11	12	13	2	0.3	5.9	1.21	95.7	153.465	177.761
2017	7	11	12	23	2	0.3	5.9	1.18	97.4	153.465	171.9645
2017	7	11	12	33	2	0.3	5.9	1.17	98.1	153.465	170.0323
2017	7	11	12	43	2	0.3	5.9	1.17	97.6	153.465	170.0323
2017	7	11	12	53	2	0.3	5.9	1.18	100.6	153.465	170.9983

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	11	13	3	2	0.3	5.9	1.17	96.6	153.465	170.5152
2017	7	11	13	13	2	0.3	5.9	1.16	99.8	153.465	168.0999
2017	7	11	13	23	2	0.3	5.9	1.17	97.2	153.465	170.9982
2017	7	11	13	33	2	0.3	5.9	1.18	94.9	153.465	173.4134
2017	7	11	13	43	2	0.3	5.9	1.17	98.7	153.465	170.0321
2017	7	11	13	53	2	0.3	5.9	1.14	101.8	153.465	164.7185
2017	7	11	14	3	2	0.3	5.9	1.17	94.7	153.465	170.9981
2017	7	11	14	13	2	0.3	5.9	1.16	100.2	153.465	168.5828
2017	7	11	14	23	2	0.3	5.9	1.15	93.3	153.465	169.5489
2017	7	11	14	33	2	0.3	5.9	1.15	99.2	153.333	166.9882
2017	7	11	14	43	2	0.3	5.9	1.16	94.9	153.465	170.515
2017	7	11	14	53	2	0.3	5.9	1.15	98.3	153.465	168.0997
2017	7	11	15	3	2	0.3	5.9	1.13	95.3	153.465	165.6845
2017	7	11	15	13	2	0.3	5.9	1.14	94.8	153.465	167.1336
2017	7	11	15	23	2	0.3	5.9	1.17	93.7	153.465	171.481
2017	7	11	15	33	2	0.3	5.9	1.13	99.2	153.465	164.7183
2017	7	11	15	43	2	0.3	5.9	1.12	98.4	153.333	162.6444
2017	7	11	15	53	2	0.3	5.9	1.15	98.2	153.465	167.1335
2017	7	11	16	3	2	0.3	5.9	1.14	96.1	153.333	166.5054
2017	7	11	16	13	2	0.3	5.9	1.12	101.9	153.333	160.7138
2017	7	11	16	23	2	0.3	5.9	1.15	99.4	153.333	166.5053
2017	7	11	16	33	2	0.3	5.9	1.16	98.1	153.465	169.0656
2017	7	11	16	43	2	0.3	5.9	1.17	99.9	153.465	169.5487
2017	7	11	16	53	2	0.3	5.9	1.16	99.1	153.333	167.9532
2017	7	11	17	3	2	0.3	5.9	1.15	101.3	153.333	166.5053
2017	7	11	17	13	2	0.3	5.9	1.15	96.1	153.333	168.4358
2017	7	11	17	23	2	0.3	5.9	1.16	97.3	153.333	169.401
2017	7	11	17	33	2	0.3	5.9	1.16	99.4	153.333	168.9184
2017	7	11	17	43	2	0.3	5.9	1.13	99.2	153.333	164.5748
2017	7	11	17	53	2	0.3	5.9	1.15	99.7	153.465	166.6504
2017	7	11	18	3	2	0.3	5.9	1.17	97.7	153.465	170.5147
2017	7	11	18	13	2	0.3	5.9	1.16	96.7	153.465	169.5487
2017	7	11	18	23	2	0.3	5.9	1.17	97.9	153.465	170.9978
2017	7	11	18	33	2	0.3	5.9	1.16	98	153.465	169.0656
2017	7	11	18	43	2	0.3	5.9	1.16	96.5	153.465	169.5486
2017	7	11	18	53	2	0.3	5.9	1.18	96.6	153.465	171.9639
2017	7	11	19	3	2	0.3	5.9	1.15	94.9	153.465	168.0995
2017	7	11	19	13	2	0.3	5.9	1.14	95.8	153.465	166.6503
2017	7	11	19	23	2	0.3	5.9	1.15	95.7	153.465	168.0995
2017	7	11	19	33	2	0.3	5.9	1.13	94.5	153.465	165.2012
2017	7	11	19	43	2	0.3	5.9	1.16	94.9	153.465	170.5147
2017	7	11	19	53	2	0.3	5.9	1.14	95.3	153.465	166.6504
2017	7	11	20	3	2	0.3	5.9	1.16	94.5	153.465	170.5147
2017	7	11	20	13	2	0.3	5.9	1.16	94.1	153.465	170.5147
2017	7	11	20	23	2	0.3	5.9	1.16	94.2	153.465	170.0317
2017	7	11	20	33	2	0.3	5.9	1.13	92.8	153.465	166.6504

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	11	20	43	2	0.3	5.9	1.16	92.9	153.465	170.9978
2017	7	11	20	53	2	0.3	5.9	1.13	92.8	153.465	165.6843
2017	7	11	21	3	2	0.3	5.9	1.15	92.3	153.465	169.5487
2017	7	11	21	13	2	0.3	5.9	1.13	92.7	153.465	166.1674
2017	7	11	21	23	2	0.3	5.9	1.14	92.6	153.465	167.1334
2017	7	11	21	33	2	0.3	5.9	1.16	92.3	153.465	170.0317
2017	7	11	21	43	2	0.3	5.9	1.13	93.2	153.465	166.6504
2017	7	11	21	53	2	0.3	5.9	1.12	92.3	153.465	165.2012
2017	7	11	22	3	2	0.3	5.9	1.13	91.5	153.465	165.6843
2017	7	11	22	13	2	0.3	5.9	1.16	92.8	153.465	170.0317
2017	7	11	22	23	2	0.3	5.9	1.17	93.1	153.465	171.9639
2017	7	11	22	33	2	0.3	5.9	1.12	91.8	153.465	165.2012
2017	7	11	22	43	2	0.3	5.9	1.13	92	153.465	166.6504
2017	7	11	22	53	2	0.3	5.9	1.13	92.3	153.465	166.1674
2017	7	11	23	3	2	0.3	5.9	1.14	93.1	153.465	167.6165
2017	7	11	23	13	2	0.3	5.9	1.13	92.2	153.465	166.1674
2017	7	11	23	23	2	0.3	5.9	1.16	92.4	153.465	170.0317
2017	7	11	23	33	2	0.3	5.9	1.12	93.5	153.465	165.2013
2017	7	11	23	43	2	0.3	5.9	1.17	91.9	153.465	171.4809
2017	7	11	23	53	2	0.3	5.9	1.16	92.3	153.465	170.5148
2017	7	12	0	3	2	0.3	5.9	1.12	92	153.465	165.2013
2017	7	12	0	13	2	0.3	5.9	1.11	91.2	153.465	162.7861
2017	7	12	0	23	2	0.3	5.9	1.12	92.9	153.465	164.2352
2017	7	12	0	33	2	0.3	5.9	1.14	91.7	153.465	167.6166
2017	7	12	0	43	2	0.3	5.9	1.13	93.2	153.465	166.1675
2017	7	12	0	53	2	0.3	5.9	1.12	91.7	153.465	165.2014
2017	7	12	1	3	2	0.3	5.9	1.13	91.5	153.465	166.1675
2017	7	12	1	13	2	0.3	5.9	1.06	90.9	153.465	156.0235
2017	7	12	1	23	2	0.3	5.9	1.07	91.8	153.465	157.9557
2017	7	12	1	33	2	0.3	5.9	1.15	93.3	153.465	169.0658
2017	7	12	1	43	2	0.3	5.9	1.11	91.4	153.465	162.7862
2017	7	12	1	53	2	0.3	5.9	1.11	91.9	153.465	163.7523
2017	7	12	2	3	2	0.3	5.9	1.13	93.2	153.333	166.5055
2017	7	12	2	13	2	0.3	5.9	1.15	93.3	153.333	168.9187
2017	7	12	2	23	2	0.3	5.9	1.12	92	153.333	165.0577
2017	7	12	2	33	2	0.3	5.9	1.12	93	153.333	165.0577
2017	7	12	2	43	2	0.3	5.9	1.1	90	153.333	161.6793
2017	7	12	2	53	2	0.3	5.9	1.12	92.3	153.333	165.0577
2017	7	12	3	3	2	0.3	5.9	1.12	93.2	153.333	164.0925
2017	7	12	3	13	2	0.3	5.9	1.07	91.1	153.333	157.8184
2017	7	12	3	23	2	0.3	5.9	1.12	92.2	153.333	164.5752
2017	7	12	3	33	2	0.3	5.9	1.13	91.8	153.333	166.0231
2017	7	12	3	43	2	0.3	5.9	1.12	92	153.333	164.5752
2017	7	12	3	53	2	0.3	5.9	1.12	91.7	153.333	165.0578
2017	7	12	4	3	2	0.3	5.9	1.1	90.5	153.333	162.1621
2017	7	12	4	13	2	0.3	5.9	1.11	91.9	153.333	162.6448

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	12	4	23	2	0.3	5.9	1.14	92.8	153.333	167.9536
2017	7	12	4	33	2	0.3	5.9	1.09	92.4	153.333	159.7491
2017	7	12	4	43	2	0.3	5.9	1.15	92.3	153.333	169.4016
2017	7	12	4	53	2	0.3	5.9	1.11	93.1	153.333	162.6448
2017	7	12	5	3	2	0.3	5.9	1.13	93	153.333	166.0233
2017	7	12	5	13	2	0.3	5.9	1.09	93.6	153.333	160.2318
2017	7	12	5	23	2	0.3	5.9	1.12	92.2	153.333	164.5754
2017	7	12	5	33	2	0.3	5.9	1.12	91.2	153.333	164.5755
2017	7	12	5	43	2	0.3	5.9	1.11	92.4	153.202	162.9854
2017	7	12	5	53	2	0.3	5.9	1.09	90.7	153.333	160.7145
2017	7	12	6	3	2	0.3	5.9	1.11	92.4	153.202	163.4677
2017	7	12	6	13	2	0.3	5.9	1.14	92.5	153.202	167.8075
2017	7	12	6	23	2	0.3	5.9	1.1	91.9	153.202	162.0211
2017	7	12	6	33	2	0.3	5.9	1.12	93.4	153.202	163.9499
2017	7	12	6	43	2	0.3	5.9	1.15	92.1	153.202	168.772
2017	7	12	6	53	2	0.3	5.9	1.13	91.7	153.202	165.3966
2017	7	12	7	3	2	0.3	5.9	1.1	92.6	153.202	162.0212
2017	7	12	7	13	2	0.3	5.9	1.11	91.4	153.202	163.4678
2017	7	12	7	23	2	0.3	5.9	1.1	92.4	153.202	162.0212
2017	7	12	7	33	2	0.3	5.9	1.13	92.5	153.202	165.8789
2017	7	12	7	43	2	0.3	5.9	1.12	92.9	153.202	164.4323
2017	7	12	7	53	2	0.3	5.9	1.17	91.9	153.202	171.6653
2017	7	12	8	3	2	0.3	5.9	1.13	93.5	153.202	165.8789
2017	7	12	8	13	2	0.3	5.9	1.16	92.3	153.202	170.7009
2017	7	12	8	23	2	0.3	5.9	1.14	92.8	153.071	166.6978
2017	7	12	8	33	2	0.3	5.9	1.13	91.8	153.071	165.7342
2017	7	12	8	43	2	0.3	5.9	1.16	93.6	153.071	170.0703
2017	7	12	8	53	2	0.3	5.9	1.13	92.8	153.071	165.7342
2017	7	12	9	3	2	0.3	5.9	1.15	93.1	153.071	168.1431
2017	7	12	9	13	2	0.3	5.9	1.16	93.2	153.071	170.0703
2017	7	12	9	23	2	0.3	5.9	1.17	93.5	153.071	171.5156
2017	7	12	9	33	2	0.3	5.9	1.15	94.4	153.071	168.1431
2017	7	12	9	43	2	0.3	5.9	1.16	92.1	153.071	169.5885
2017	7	12	9	53	2	0.3	5.9	1.16	92.8	152.94	169.9218
2017	7	12	10	3	2	0.3	5.9	1.18	94.3	152.94	172.3286
2017	7	12	10	13	2	0.3	5.9	1.18	93.2	152.94	172.3286
2017	7	12	10	23	2	0.3	5.9	1.15	94.4	152.94	168.4776
2017	7	12	10	33	2	0.3	5.9	1.17	95.2	152.94	170.8845
2017	7	12	10	43	2	0.3	5.9	1.15	95.1	152.94	167.9963
2017	7	12	10	53	2	0.3	5.9	1.17	96.6	152.94	170.8844
2017	7	12	11	3	2	0.3	5.9	1.18	94.6	152.94	173.2912
2017	7	12	11	13	2	0.3	5.9	1.15	96.1	152.94	167.9962
2017	7	12	11	23	2	0.3	5.9	1.17	95.2	152.808	170.2541
2017	7	12	11	33	2	0.3	5.9	1.15	94.9	152.808	167.3684
2017	7	12	11	43	2	0.3	5.9	1.15	94.9	152.677	167.7026
2017	7	12	11	53	2	0.3	5.9	1.18	94.9	152.546	171.8767

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	12	12	3	2	0.3	5.9	1.15	97.4	152.546	167.0756
2017	7	12	12	13	2	0.3	5.9	1.15	95.7	152.415	166.9293
2017	7	12	12	23	2	0.3	5.9	1.15	96.7	152.415	166.9292
2017	7	12	12	33	2	0.3	5.9	1.14	96.9	152.284	165.3451
2017	7	12	12	43	2	0.3	5.9	1.16	97.5	152.284	168.2207
2017	7	12	12	53	2	0.3	5.9	1.16	99.8	152.284	166.7828
2017	7	12	13	3	2	0.3	5.9	1.14	99.1	152.284	163.9072
2017	7	12	13	13	2	0.3	5.9	1.17	96.6	152.284	169.179
2017	7	12	13	23	2	0.3	5.9	1.15	98	152.284	166.3035
2017	7	12	13	33	2	0.3	5.9	1.13	101	152.284	161.9901
2017	7	12	13	43	2	0.3	5.9	1.12	101.8	152.284	160.073
2017	7	12	13	53	2	0.3	5.9	1.13	98.2	152.284	163.9071
2017	7	12	14	3	2	0.3	5.9	1.13	99.3	152.284	163.4278
2017	7	12	14	13	2	0.3	5.9	1.15	97.6	152.284	165.8241
2017	7	12	14	23	2	0.3	5.9	1.13	99.7	152.284	161.9899
2017	7	12	14	33	2	0.3	5.9	1.15	97.6	152.284	165.824
2017	7	12	14	43	2	0.3	5.9	1.13	99.9	152.284	162.4691
2017	7	12	14	53	2	0.3	5.9	1.11	99.4	152.284	159.5935
2017	7	12	15	3	2	0.3	5.9	1.16	96.5	152.152	168.0726
2017	7	12	15	13	2	0.3	5.9	1.15	94.4	152.284	168.2202
2017	7	12	15	23	2	0.3	5.9	1.17	95.3	152.284	170.6165
2017	7	12	15	33	2	0.3	5.9	1.16	94.7	152.284	168.2202
2017	7	12	15	43	2	0.3	5.9	1.13	99.4	152.284	162.469
2017	7	12	15	53	2	0.3	5.9	1.14	101.7	152.415	162.6115
2017	7	12	16	3	2	0.3	5.9	1.15	102.4	152.284	163.9067
2017	7	12	16	13	2	0.3	5.9	1.13	94.8	152.284	164.386
2017	7	12	16	23	2	0.3	5.9	1.11	95.3	152.284	161.0312
2017	7	12	16	33	2	0.3	5.9	1.13	98.2	152.284	163.9067
2017	7	12	16	43	2	0.3	5.9	1.15	100	152.152	165.6783
2017	7	12	16	53	2	0.3	5.9	1.15	99.1	152.152	165.1994
2017	7	12	17	3	2	0.3	5.9	1.16	99	152.152	166.6359
2017	7	12	17	13	2	0.3	5.9	1.16	97.7	152.152	167.1148
2017	7	12	17	23	2	0.3	5.9	1.13	96	152.152	163.7629
2017	7	12	17	33	2	0.3	5.9	1.12	97.7	152.152	162.3264
2017	7	12	17	43	2	0.3	5.9	1.12	97.4	152.152	162.3264
2017	7	12	17	53	2	0.3	5.9	1.1	93.4	152.415	160.6928
2017	7	12	18	3	2	0.3	5.9	1.1	92.9	152.284	160.0727
2017	7	12	18	13	2	0.3	5.9	1.14	93.8	152.284	165.8238
2017	7	12	18	23	2	0.3	5.9	1.14	93.6	152.152	166.1572
2017	7	12	18	33	2	0.3	5.9	1.13	94.7	152.152	164.2418
2017	7	12	18	43	2	0.3	5.9	1.1	94.1	152.284	159.5934
2017	7	12	18	53	2	0.3	5.9	1.1	94.6	152.152	160.4111
2017	7	12	19	3	2	0.3	5.9	1.14	92.6	152.152	165.6783
2017	7	12	19	13	2	0.3	5.9	1.13	93	152.152	164.7207
2017	7	12	19	23	2	0.3	5.9	1.1	93.1	152.152	159.9323
2017	7	12	19	33	2	0.3	5.9	1.13	92	152.152	164.2418

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	12	19	43	2	0.3	5.9	1.13	93.3	152.152	165.1995
2017	7	12	19	53	2	0.3	5.9	1.11	93.9	152.152	162.3265
2017	7	12	20	3	2	0.3	5.9	1.11	93.2	152.152	161.8476
2017	7	12	20	13	2	0.3	5.9	1.13	92.2	152.152	164.2418
2017	7	12	20	23	2	0.3	5.9	1.11	92.4	152.152	161.8476
2017	7	12	20	33	2	0.3	5.9	1.12	93.2	152.152	163.2842
2017	7	12	20	43	2	0.3	5.9	1.14	94.5	152.152	165.1995
2017	7	12	20	53	2	0.3	5.9	1.13	92.8	152.152	165.1995
2017	7	12	21	3	2	0.3	5.9	1.11	93.5	152.152	162.3265
2017	7	12	21	13	2	0.3	5.9	1.11	92.4	152.152	161.8476
2017	7	12	21	23	2	0.3	5.9	1.11	91.9	152.152	162.3265
2017	7	12	21	33	2	0.3	5.9	1.12	91.5	152.152	163.2842
2017	7	12	21	43	2	0.3	5.9	1.11	92.5	152.152	161.8477
2017	7	12	21	53	2	0.3	5.9	1.13	93.2	152.152	164.7207
2017	7	12	22	3	2	0.3	5.9	1.13	93.2	152.152	164.7207
2017	7	12	22	13	2	0.3	5.9	1.11	92.4	152.284	162.4691
2017	7	12	22	23	2	0.3	5.9	1.11	92.5	152.284	161.5106
2017	7	12	22	33	2	0.3	5.9	1.1	93.4	152.152	160.4112
2017	7	12	22	43	2	0.3	5.9	1.1	93.6	152.152	160.89
2017	7	12	22	53	2	0.3	5.9	1.11	91.9	152.152	162.3265
2017	7	12	23	3	2	0.3	5.9	1.12	91.5	152.152	163.2842
2017	7	12	23	13	2	0.3	5.9	1.11	90.8	152.152	161.8477
2017	7	12	23	23	2	0.3	5.9	1.09	92.4	152.152	158.4959
2017	7	12	23	33	2	0.3	5.9	1.13	92.5	152.152	164.2419
2017	7	12	23	43	2	0.3	5.9	1.12	92.9	152.152	162.8054
2017	7	12	23	53	2	0.3	5.9	1.09	90.9	152.152	158.9747
2017	7	13	0	3	2	0.3	5.9	1.11	92.4	152.152	161.3689
2017	7	13	0	13	2	0.3	5.9	1.14	94.9	152.152	166.1573
2017	7	13	0	23	2	0.3	5.9	1.09	93.3	152.152	159.4536
2017	7	13	0	33	2	0.3	5.9	1.08	91	152.152	157.5383
2017	7	13	0	43	2	0.3	5.9	1.08	90	152.152	157.0594
2017	7	13	0	53	2	0.3	5.9	1.13	92.8	152.152	164.242
2017	7	13	1	3	2	0.3	5.9	1.09	92.6	152.152	158.9748
2017	7	13	1	13	2	0.3	5.9	1.11	92.2	152.152	161.369
2017	7	13	1	23	2	0.3	5.9	1.1	93.1	152.152	160.8902
2017	7	13	1	33	2	0.3	5.9	1.08	92.4	152.152	157.0595
2017	7	13	1	43	2	0.3	5.9	1.12	93.2	152.152	163.7633
2017	7	13	1	53	2	0.3	5.9	1.09	91.2	152.152	158.9749
2017	7	13	2	3	2	0.3	5.9	1.09	90.9	152.152	158.9749
2017	7	13	2	13	2	0.3	5.9	1.1	92.7	152.152	159.9326
2017	7	13	2	23	2	0.3	5.9	1.09	91	152.152	158.4961
2017	7	13	2	33	2	0.3	5.9	1.07	90.4	152.152	156.5807
2017	7	13	2	43	2	0.3	5.9	1.08	91.6	152.152	158.0173
2017	7	13	2	53	2	0.3	5.9	1.1	92.4	152.152	160.4115
2017	7	13	3	3	2	0.3	5.9	1.09	93.1	152.152	158.4961
2017	7	13	3	13	2	0.3	5.9	1.11	92.2	152.152	161.3692

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	13	3	23	2	0.3	5.9	1.1	92.4	152.152	160.8904
2017	7	13	3	33	2	0.3	5.9	1.1	91	152.152	159.9327
2017	7	13	3	43	2	0.3	5.9	1.08	90.9	152.284	157.1976
2017	7	13	3	53	2	0.3	5.9	1.07	90.2	152.152	156.1021
2017	7	13	4	3	2	0.3	5.9	1.12	91.8	152.152	163.2846
2017	7	13	4	13	2	0.3	5.9	1.1	92.9	152.152	160.8905
2017	7	13	4	23	2	0.3	5.9	1.08	92.4	152.152	158.0174
2017	7	13	4	33	2	0.3	5.9	1.09	92.2	152.152	158.9751
2017	7	13	4	43	2	0.3	5.9	1.11	92.7	152.152	162.327
2017	7	13	4	53	2	0.3	5.9	1.07	92.3	152.284	156.7185
2017	7	13	5	3	2	0.3	5.9	1.08	91.6	152.152	158.0175
2017	7	13	5	13	2	0.3	5.9	1.12	91.5	152.152	162.8059
2017	7	13	5	23	2	0.3	5.9	1.06	90.5	152.152	155.1445
2017	7	13	5	33	2	0.3	5.9	1.09	92.4	152.152	158.4964
2017	7	13	5	43	2	0.3	5.9	1.1	92.9	152.152	160.4117
2017	7	13	5	53	2	0.3	5.9	1.09	92.6	152.152	158.4964
2017	7	13	6	3	2	0.3	5.9	1.08	92.8	152.152	157.5387
2017	7	13	6	13	2	0.3	5.9	1.09	91.5	152.152	159.4541
2017	7	13	6	23	2	0.3	5.9	1.09	90.9	152.152	158.4965
2017	7	13	6	33	2	0.3	5.9	1.07	91.8	152.284	156.7186
2017	7	13	6	43	2	0.3	5.9	1.06	89.6	152.284	154.8016
2017	7	13	6	53	2	0.3	5.9	1.08	94.2	152.284	157.6772
2017	7	13	7	3	2	0.3	5.9	1.12	92	152.284	163.4283
2017	7	13	7	13	2	0.3	5.9	1.1	92.4	152.284	160.0735
2017	7	13	7	23	2	0.3	5.9	1.06	91.8	152.284	154.8017
2017	7	13	7	33	2	0.3	5.9	1.13	92.7	152.284	164.8661
2017	7	13	7	43	2	0.3	5.9	1.12	93.2	152.284	163.4284
2017	7	13	7	53	2	0.3	5.9	1.13	94.7	152.284	164.3869
2017	7	13	8	3	2	0.3	5.9	1.11	92.7	152.284	161.5113
2017	7	13	8	13	2	0.3	5.9	1.12	92.9	152.284	162.9491
2017	7	13	8	23	2	0.3	5.9	1.13	92.3	152.284	165.3454
2017	7	13	8	33	2	0.3	5.9	1.11	92.2	152.284	161.5113
2017	7	13	8	43	2	0.3	5.9	1.11	92.7	152.284	161.5113
2017	7	13	8	53	2	0.3	5.9	1.14	92	152.284	166.7831
2017	7	13	9	3	2	0.3	5.9	1.13	93.2	152.284	165.3454
2017	7	13	9	13	2	0.3	5.9	1.13	93.3	152.284	164.3868
2017	7	13	9	23	2	0.3	5.9	1.15	93.1	152.284	167.2624
2017	7	13	9	33	2	0.3	5.9	1.1	93.9	152.284	161.032
2017	7	13	9	43	2	0.3	5.9	1.12	94	152.284	163.9075
2017	7	13	9	53	2	0.3	5.9	1.14	94.1	152.284	166.7831
2017	7	13	10	3	2	0.3	5.9	1.12	95	152.284	162.949
2017	7	13	10	13	2	0.3	5.9	1.14	95.6	152.284	165.3453
2017	7	13	10	23	2	0.3	5.9	1.18	96.6	152.284	170.6171
2017	7	13	10	33	2	0.3	5.9	1.15	96.9	152.284	166.3038
2017	7	13	10	43	2	0.3	5.9	1.15	96	152.284	167.7415
2017	7	13	10	53	2	0.3	5.9	1.14	96.9	152.284	165.8245

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	13	11	3	2	0.3	5.9	1.17	95	152.284	169.6585
2017	7	13	11	13	2	0.3	5.9	1.19	97.6	152.284	171.5755
2017	7	13	11	23	2	0.3	5.9	1.13	96.2	152.284	163.4281
2017	7	13	11	33	2	0.3	5.9	1.15	96.6	152.284	166.7829
2017	7	13	11	43	2	0.3	5.9	1.15	97.2	152.284	166.3036
2017	7	13	11	53	2	0.3	5.9	1.14	96.8	152.284	165.345
2017	7	13	12	3	2	0.3	5.9	1.14	96.1	152.284	165.8242
2017	7	13	12	13	2	0.3	5.9	1.12	97.4	152.284	162.9486
2017	7	13	12	23	2	0.3	5.9	1.14	98.4	152.284	165.3449
2017	7	13	12	33	2	0.3	5.9	1.15	97.2	152.284	166.3034
2017	7	13	12	43	2	0.3	5.9	1.13	98.4	152.284	162.9485
2017	7	13	12	53	2	0.3	5.9	1.15	95.2	152.284	167.2618
2017	7	13	13	3	2	0.3	5.9	1.12	99.8	152.284	160.5522
2017	7	13	13	13	2	0.3	5.9	1.13	98.5	152.284	162.9484
2017	7	13	13	23	2	0.3	5.9	1.14	94.8	152.284	166.3033
2017	7	13	13	33	2	0.3	5.9	1.13	98	152.284	162.9484
2017	7	13	13	43	2	0.3	5.9	1.14	98.4	152.284	165.3447
2017	7	13	13	53	2	0.3	5.9	1.12	94.7	152.284	162.4691
2017	7	13	14	3	2	0.3	5.9	1.15	97.5	152.415	167.4084
2017	7	13	14	13	2	0.3	5.9	1.13	99.5	152.415	163.5709
2017	7	13	14	23	2	0.3	5.9	1.14	96.3	152.415	165.9693
2017	7	13	14	33	2	0.3	5.9	1.12	96.2	152.415	162.1318
2017	7	13	14	43	2	0.3	5.9	1.15	100.5	152.415	165.0099
2017	7	13	14	53	2	0.3	5.9	1.13	97.7	152.415	163.5708
2017	7	13	15	3	2	0.3	5.9	1.15	96.7	152.415	166.9285
2017	7	13	15	13	2	0.3	5.9	1.11	96.3	152.415	160.6927
2017	7	13	15	23	2	0.3	5.9	1.15	97.9	152.415	165.9692
2017	7	13	15	33	2	0.3	5.9	1.15	99.1	152.415	165.4895
2017	7	13	15	43	2	0.3	5.9	1.12	97.1	152.415	162.1317
2017	7	13	15	53	2	0.3	5.9	1.12	97	152.415	163.091
2017	7	13	16	3	2	0.3	5.9	1.15	96.6	152.415	166.4488
2017	7	13	16	13	2	0.3	5.9	1.11	97.3	152.415	160.6926
2017	7	13	16	23	2	0.3	5.9	1.15	94.8	152.415	167.4081
2017	7	13	16	33	2	0.3	5.9	1.11	98	152.546	160.8335
2017	7	13	16	43	2	0.3	5.9	1.1	96	152.677	160.4938
2017	7	13	16	53	2	0.3	5.9	1.12	99.3	152.677	161.9354
2017	7	13	17	3	2	0.3	5.9	1.12	100.1	152.546	161.3136
2017	7	13	17	13	2	0.3	5.9	1.11	99.5	152.546	159.8732
2017	7	13	17	23	2	0.3	5.9	1.13	100.5	152.546	163.2339
2017	7	13	17	33	2	0.3	5.9	1.13	97.9	152.546	163.2339
2017	7	13	17	43	2	0.3	5.9	1.12	96.2	152.677	163.3769
2017	7	13	17	53	2	0.3	5.9	1.13	96	152.546	164.1941
2017	7	13	18	3	2	0.3	5.9	1.15	95.9	152.415	166.9284
2017	7	13	18	13	2	0.3	5.9	1.13	97.7	152.546	163.714
2017	7	13	18	23	2	0.3	5.9	1.12	97.9	152.546	161.7936
2017	7	13	18	33	2	0.3	5.9	1.13	98.4	152.546	163.2339

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	13	18	43	2	0.3	5.9	1.09	96.4	152.677	158.5717
2017	7	13	18	53	2	0.3	5.9	1.11	97.1	152.677	160.9743
2017	7	13	19	3	2	0.3	5.9	1.11	95.1	152.677	161.9353
2017	7	13	19	13	2	0.3	5.9	1.14	96.8	152.677	166.26
2017	7	13	19	23	2	0.3	5.9	1.12	95.5	152.808	163.5199
2017	7	13	19	33	2	0.3	5.9	1.12	93.7	152.808	163.5199
2017	7	13	19	43	2	0.3	5.9	1.1	94.9	152.94	161.2561
2017	7	13	19	53	2	0.3	5.9	1.15	95.6	152.94	167.9951
2017	7	13	20	3	2	0.3	5.9	1.13	94.2	153.071	164.7694
2017	7	13	20	13	2	0.3	5.9	1.12	92.9	153.071	163.8059
2017	7	13	20	23	2	0.3	5.9	1.13	92.8	153.202	165.8777
2017	7	13	20	33	2	0.3	5.9	1.13	94	153.202	165.8777
2017	7	13	20	43	2	0.3	5.9	1.15	94.9	153.202	168.7709
2017	7	13	20	53	2	0.3	5.9	1.14	94.6	153.202	167.3243
2017	7	13	21	3	2	0.3	5.9	1.12	92	153.202	163.9488
2017	7	13	21	13	2	0.3	5.9	1.11	92.4	153.202	163.4667
2017	7	13	21	23	2	0.3	5.9	1.11	92.7	153.202	162.9845
2017	7	13	21	33	2	0.3	5.9	1.14	93.5	153.202	167.8065
2017	7	13	21	43	2	0.3	5.9	1.14	92.8	153.333	167.4703
2017	7	13	21	53	2	0.3	5.9	1.14	93	153.333	166.9877
2017	7	13	22	3	2	0.3	5.9	1.1	92.2	153.333	162.1614
2017	7	13	22	13	2	0.3	5.9	1.09	91.7	153.333	160.2309
2017	7	13	22	23	2	0.3	5.9	1.11	92.4	153.333	163.6093
2017	7	13	22	33	2	0.3	5.9	1.11	92.9	153.465	163.2688
2017	7	13	22	43	2	0.3	5.9	1.12	93.4	153.465	164.2349
2017	7	13	22	53	2	0.3	5.9	1.08	91.6	153.465	158.9214
2017	7	13	23	3	2	0.3	5.9	1.1	91.5	153.465	162.3028
2017	7	13	23	13	2	0.3	5.9	1.15	92.1	153.465	168.5823
2017	7	13	23	23	2	0.3	5.9	1.13	92.8	153.465	165.6841
2017	7	13	23	33	2	0.3	5.9	1.12	93.2	153.465	165.201
2017	7	13	23	43	2	0.3	5.9	1.11	92.5	153.465	162.7858
2017	7	13	23	53	2	0.3	5.9	1.12	92.9	153.465	164.2349
2017	7	14	0	3	2	0.3	5.9	1.1	92.6	153.596	161.4772
2017	7	14	0	13	2	0.3	5.9	1.11	91.5	153.596	162.9276
2017	7	14	0	23	2	0.3	5.9	1.14	91.5	153.596	167.7622
2017	7	14	0	33	2	0.3	5.9	1.09	91.9	153.596	160.9937
2017	7	14	0	43	2	0.3	5.9	1.09	93.1	153.596	160.9937
2017	7	14	0	53	2	0.3	5.9	1.09	92.4	153.596	160.5103
2017	7	14	1	3	2	0.3	5.9	1.13	93	153.596	166.3119
2017	7	14	1	13	2	0.3	5.9	1.13	93.2	153.596	166.3119
2017	7	14	1	23	2	0.3	5.9	1.14	93	153.596	167.2788
2017	7	14	1	33	2	0.3	5.9	1.1	92.1	153.596	161.9607
2017	7	14	1	43	2	0.3	5.9	1.1	92.2	153.596	162.4442
2017	7	14	1	53	2	0.3	5.9	1.09	90.2	153.596	160.9938
2017	7	14	2	3	2	0.3	5.9	1.1	92.6	153.727	161.6177
2017	7	14	2	13	2	0.3	5.9	1.07	91.2	153.727	158.2306

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	14	2	23	2	0.3	5.9	1.13	92.3	153.727	165.9728
2017	7	14	2	33	2	0.3	5.9	1.12	91.7	153.727	165.4888
2017	7	14	2	43	2	0.3	5.9	1.14	93.9	153.727	168.3922
2017	7	14	2	53	2	0.3	5.9	1.13	91.5	153.727	165.9728
2017	7	14	3	3	2	0.3	5.9	1.07	90.9	153.727	158.2306
2017	7	14	3	13	2	0.3	5.9	1.08	91.6	153.727	158.7145
2017	7	14	3	23	2	0.3	5.9	1.12	92	153.727	165.4889
2017	7	14	3	33	2	0.3	5.9	1.14	93.1	153.727	167.9084
2017	7	14	3	43	2	0.3	5.9	1.11	92.4	153.727	163.0696
2017	7	14	3	53	2	0.3	5.9	1.11	93.5	153.727	164.0373
2017	7	14	4	3	2	0.3	5.9	1.13	92.5	153.727	165.9729
2017	7	14	4	13	2	0.3	5.9	1.11	91.5	153.727	163.5535
2017	7	14	4	23	2	0.3	5.9	1.11	91.5	153.727	163.0696
2017	7	14	4	33	2	0.3	5.9	1.14	93.8	153.727	167.9085
2017	7	14	4	43	2	0.3	5.9	1.1	92.1	153.858	162.2428
2017	7	14	4	53	2	0.3	5.9	1.08	90.2	153.858	159.3369
2017	7	14	5	3	2	0.3	5.9	1.08	91.6	153.858	158.8527
2017	7	14	5	13	2	0.3	5.9	1.11	91.9	153.858	164.1801
2017	7	14	5	23	2	0.3	5.9	1.12	93	153.858	165.633
2017	7	14	5	33	2	0.3	5.9	1.13	92.8	153.858	166.1173
2017	7	14	5	43	2	0.3	5.9	1.09	91.6	153.858	160.3057
2017	7	14	5	53	2	0.3	5.9	1.16	92.4	153.858	170.9604
2017	7	14	6	3	2	0.3	5.9	1.09	92.4	153.858	160.79
2017	7	14	6	13	2	0.3	5.9	1.1	92.7	153.858	162.7273
2017	7	14	6	23	2	0.3	5.9	1.08	91.6	153.99	159.9602
2017	7	14	6	33	2	0.3	5.9	1.12	91.8	153.858	165.6331
2017	7	14	6	43	2	0.3	5.9	1.09	92.6	153.99	160.9297
2017	7	14	6	53	2	0.3	5.9	1.11	91	153.99	163.3533
2017	7	14	7	3	2	0.3	5.9	1.11	91.4	153.99	164.3228
2017	7	14	7	13	2	0.3	5.9	1.1	92.7	153.99	162.8687
2017	7	14	7	23	2	0.3	5.9	1.11	93.5	153.99	164.3228
2017	7	14	7	33	2	0.3	5.9	1.14	92.3	153.99	167.7159
2017	7	14	7	43	2	0.3	5.9	1.14	92.6	153.99	167.716
2017	7	14	7	53	2	0.3	5.9	1.16	92.3	153.99	170.6243
2017	7	14	8	3	2	0.3	5.9	1.12	93.2	153.99	165.777
2017	7	14	8	13	2	0.3	5.9	1.14	92.3	154.121	167.8615
2017	7	14	8	23	2	0.3	5.9	1.16	92.9	154.121	171.7426
2017	7	14	8	33	2	0.3	5.9	1.13	92.5	153.99	167.2312
2017	7	14	8	43	2	0.3	5.9	1.15	94.9	154.121	169.802
2017	7	14	8	53	2	0.3	5.9	1.11	94	154.121	164.4654
2017	7	14	9	3	2	0.3	5.9	1.15	94.4	154.121	170.2872
2017	7	14	9	13	2	0.3	5.9	1.16	93.2	154.121	171.2575
2017	7	14	9	23	2	0.3	5.9	1.14	94.6	154.121	168.3466
2017	7	14	9	33	2	0.3	5.9	1.11	93.4	154.121	163.9802
2017	7	14	9	43	2	0.3	5.9	1.17	93.9	154.121	172.2277
2017	7	14	9	53	2	0.3	5.9	1.17	94.8	154.252	172.8626

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	14	10	3	2	0.3	5.9	1.19	95.4	154.121	174.6534
2017	7	14	10	13	2	0.3	5.9	1.17	95.5	154.252	172.377
2017	7	14	10	23	2	0.3	5.9	1.15	94.6	154.252	169.9492
2017	7	14	10	33	2	0.3	5.9	1.16	95.3	154.252	171.4058
2017	7	14	10	43	2	0.3	5.9	1.16	94.1	154.252	171.4058
2017	7	14	10	53	2	0.3	5.9	1.15	95.1	154.121	169.3167
2017	7	14	11	3	2	0.3	5.9	1.17	96.7	154.121	172.2276
2017	7	14	11	13	2	0.3	5.9	1.18	94.6	154.252	174.8047
2017	7	14	11	23	2	0.3	5.9	1.19	96.7	154.121	174.6532
2017	7	14	11	33	2	0.3	5.9	1.19	95.7	154.252	174.8047
2017	7	14	11	43	2	0.3	5.9	1.17	96.6	154.252	171.4057
2017	7	14	11	53	2	0.3	5.9	1.14	96.6	154.252	168.0067
2017	7	14	12	3	2	0.3	5.9	1.14	98	154.121	166.4056
2017	7	14	12	13	2	0.3	5.9	1.15	100	154.252	168.0066
2017	7	14	12	23	2	0.3	5.9	1.15	99.2	154.121	167.3759
2017	7	14	12	33	2	0.3	5.9	1.16	97.1	154.121	170.2867
2017	7	14	12	43	2	0.3	5.9	1.16	97.9	154.252	170.4344
2017	7	14	12	53	2	0.3	5.9	1.17	97.1	154.252	171.891
2017	7	14	13	3	2	0.3	5.9	1.14	96.9	154.252	168.0065
2017	7	14	13	13	2	0.3	5.9	1.14	95.1	154.121	167.8609
2017	7	14	13	23	2	0.3	5.9	1.13	98.7	154.252	164.6074
2017	7	14	13	33	2	0.3	5.9	1.12	97.1	154.252	164.6074
2017	7	14	13	43	2	0.3	5.9	1.16	96.3	154.252	170.4342
2017	7	14	13	53	2	0.3	5.9	1.16	97	154.383	170.0958
2017	7	14	14	3	2	0.3	5.9	1.11	100	154.252	162.1795
2017	7	14	14	13	2	0.3	5.9	1.13	102.9	154.252	163.6361
2017	7	14	14	23	2	0.3	5.9	1.17	99.7	154.252	170.4341
2017	7	14	14	33	2	0.3	5.9	1.12	99.6	154.252	163.1505
2017	7	14	14	43	2	0.3	5.9	1.14	97.4	154.252	167.5206
2017	7	14	14	53	2	0.3	5.9	1.14	96.1	154.252	168.4917
2017	7	14	15	3	2	0.3	5.9	1.13	94.3	154.252	167.035
2017	7	14	15	13	2	0.3	5.9	1.12	100.3	154.252	163.636
2017	7	14	15	23	2	0.3	5.9	1.12	99.9	154.252	163.636
2017	7	14	15	33	2	0.3	5.9	1.15	98	154.252	168.4916
2017	7	14	15	43	2	0.3	5.9	1.15	99.3	154.252	168.4916
2017	7	14	15	53	2	0.3	5.9	1.17	97.6	154.252	170.9195
2017	7	14	16	3	2	0.3	5.9	1.13	98	154.252	165.0926
2017	7	14	16	13	2	0.3	5.9	1.14	97.8	154.252	167.0349
2017	7	14	16	23	2	0.3	5.9	1.12	99.9	154.383	163.7777
2017	7	14	16	33	2	0.3	5.9	1.15	98.5	154.383	168.6376
2017	7	14	16	43	2	0.3	5.9	1.14	99.8	154.383	166.2076
2017	7	14	16	53	2	0.3	5.9	1.13	96.2	154.383	166.2076
2017	7	14	17	3	2	0.3	5.9	1.12	97.7	154.383	164.7496
2017	7	14	17	13	2	0.3	5.9	1.14	100.1	154.515	165.865
2017	7	14	17	23	2	0.3	5.9	1.14	97.3	154.383	167.1796
2017	7	14	17	33	2	0.3	5.9	1.15	98.7	154.515	167.8107

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	14	17	43	2	0.3	5.9	1.14	97.5	154.515	167.3243
2017	7	14	17	53	2	0.3	5.9	1.17	98.1	154.515	171.2156
2017	7	14	18	3	2	0.3	5.9	1.15	98.7	154.646	167.9558
2017	7	14	18	13	2	0.3	5.9	1.13	95.8	154.646	167.469
2017	7	14	18	23	2	0.3	5.9	1.12	96.6	154.777	165.1774
2017	7	14	18	33	2	0.3	5.9	1.15	99.5	154.777	168.1009
2017	7	14	18	43	2	0.3	5.9	1.15	98.7	154.908	169.2214
2017	7	14	18	53	2	0.3	5.9	1.12	97.9	154.908	164.8324
2017	7	14	19	3	2	0.3	5.9	1.12	95.9	154.908	165.8077
2017	7	14	19	13	2	0.3	5.9	1.12	95.9	154.908	165.32
2017	7	14	19	23	2	0.3	5.9	1.11	94.7	155.039	164.9746
2017	7	14	19	33	2	0.3	5.9	1.14	95.3	155.039	168.8793
2017	7	14	19	43	2	0.3	5.9	1.15	93.6	155.039	170.3436
2017	7	14	19	53	2	0.3	5.9	1.18	94.6	155.039	174.7363
2017	7	14	20	3	2	0.3	5.9	1.13	93.3	155.039	168.3912
2017	7	14	20	13	2	0.3	5.9	1.12	92.8	155.039	166.9269
2017	7	14	20	23	2	0.3	5.9	1.12	94	155.039	166.9269
2017	7	14	20	33	2	0.3	5.9	1.13	93	155.039	167.415
2017	7	14	20	43	2	0.3	5.9	1.16	92.6	155.171	172.4444
2017	7	14	20	53	2	0.3	5.9	1.12	92.4	155.171	166.5823
2017	7	14	21	3	2	0.3	5.9	1.15	92	155.171	170.9789
2017	7	14	21	13	2	0.3	5.9	1.15	93.1	155.171	170.9789
2017	7	14	21	23	2	0.3	5.9	1.11	92.7	155.171	165.6053
2017	7	14	21	33	2	0.3	5.9	1.11	93.9	155.171	165.6053
2017	7	14	21	43	2	0.3	5.9	1.11	93.7	155.171	165.6053
2017	7	14	21	53	2	0.3	5.9	1.12	93.3	155.171	167.0708
2017	7	14	22	3	2	0.3	5.9	1.16	93.7	155.171	172.4445
2017	7	14	22	13	2	0.3	5.9	1.12	91.5	155.171	166.5824
2017	7	14	22	23	2	0.3	5.9	1.15	94.4	155.171	170.0019
2017	7	14	22	33	2	0.3	5.9	1.1	91.7	155.171	163.6513
2017	7	14	22	43	2	0.3	5.9	1.13	93.2	155.302	168.1926
2017	7	14	22	53	2	0.3	5.9	1.09	90.9	155.302	161.8365
2017	7	14	23	3	2	0.3	5.9	1.14	91.8	155.302	170.1483
2017	7	14	23	13	2	0.3	5.9	1.14	92.6	155.302	169.1705
2017	7	14	23	23	2	0.3	5.9	1.11	91	155.302	165.748
2017	7	14	23	33	2	0.3	5.9	1.12	93.3	155.302	167.2148
2017	7	14	23	43	2	0.3	5.9	1.07	91.2	155.302	159.8808
2017	7	14	23	53	2	0.3	5.9	1.13	91.7	155.302	168.6816
2017	7	15	0	3	2	0.3	5.9	1.13	92.5	155.302	168.6816
2017	7	15	0	13	2	0.3	5.9	1.14	92.2	155.302	169.1705
2017	7	15	0	23	2	0.3	5.9	1.12	91.2	155.302	166.2369
2017	7	15	0	33	2	0.3	5.9	1.13	92.8	155.302	168.1927
2017	7	15	0	43	2	0.3	5.9	1.15	92.6	155.302	170.6373
2017	7	15	0	53	2	0.3	5.9	1.13	91.8	155.302	167.7037
2017	7	15	1	3	2	0.3	5.9	1.13	91.8	155.433	168.3374
2017	7	15	1	13	2	0.3	5.9	1.13	92.3	155.433	168.3374

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	15	1	23	2	0.3	5.9	1.12	92.9	155.433	166.3799
2017	7	15	1	33	2	0.3	5.9	1.08	91	155.433	161.4864
2017	7	15	1	43	2	0.3	5.9	1.11	91.5	155.433	164.9119
2017	7	15	1	53	2	0.3	5.9	1.14	93.3	155.433	169.8055
2017	7	15	2	3	2	0.3	5.9	1.11	92.4	155.433	165.8907
2017	7	15	2	13	2	0.3	5.9	1.1	93.1	155.433	164.4227
2017	7	15	2	23	2	0.3	5.9	1.11	92.4	155.433	165.8907
2017	7	15	2	33	2	0.3	5.9	1.1	92.2	155.433	163.4439
2017	7	15	2	43	2	0.3	5.9	1.08	93	155.433	160.9972
2017	7	15	2	53	2	0.3	5.9	1.11	90.2	155.433	165.8907
2017	7	15	3	3	2	0.3	5.9	1.09	90.5	155.433	161.9759
2017	7	15	3	13	2	0.3	5.9	1.12	91.2	155.564	166.5231
2017	7	15	3	23	2	0.3	5.9	1.1	92.4	155.564	164.5641
2017	7	15	3	33	2	0.3	5.9	1.12	91.2	155.564	167.5027
2017	7	15	3	43	2	0.3	5.9	1.12	92.4	155.564	166.5231
2017	7	15	3	53	2	0.3	5.9	1.13	92.8	155.564	168.9721
2017	7	15	4	3	2	0.3	5.9	1.11	93.4	155.564	165.0539
2017	7	15	4	13	2	0.3	5.9	1.1	90.3	155.564	164.0743
2017	7	15	4	23	2	0.3	5.9	1.14	90.7	155.564	170.4414
2017	7	15	4	33	2	0.3	5.9	1.14	93.5	155.564	169.4619
2017	7	15	4	43	2	0.3	5.9	1.11	92.9	155.564	165.0539
2017	7	15	4	53	2	0.3	5.9	1.1	91.7	155.696	163.7252
2017	7	15	5	3	2	0.3	5.9	1.12	92.2	155.696	167.1566
2017	7	15	5	13	2	0.3	5.9	1.12	91.8	155.696	167.1566
2017	7	15	5	23	2	0.3	5.9	1.11	91.5	155.696	165.686
2017	7	15	5	33	2	0.3	5.9	1.1	92.2	155.696	164.7056
2017	7	15	5	43	2	0.3	5.9	1.14	92.6	155.696	169.6076
2017	7	15	5	53	2	0.3	5.9	1.14	93.6	155.827	170.7344
2017	7	15	6	3	2	0.3	5.9	1.13	92.3	155.827	169.2626
2017	7	15	6	13	2	0.3	5.9	1.12	93.3	155.958	167.9346
2017	7	15	6	23	2	0.3	5.9	1.13	93	156.089	169.0615
2017	7	15	6	33	2	0.3	5.9	1.13	92.3	156.089	168.57
2017	7	15	6	43	2	0.3	5.9	1.12	93.9	156.221	167.7306
2017	7	15	6	53	2	0.3	5.9	1.1	91.9	156.221	164.2874
2017	7	15	7	3	2	0.3	5.9	1.12	93.2	156.221	167.2387
2017	7	15	7	13	2	0.3	5.9	1.13	93.8	156.352	169.8433
2017	7	15	7	23	2	0.3	5.9	1.1	91.5	156.352	165.4126
2017	7	15	7	33	2	0.3	5.9	1.14	93.1	156.352	171.3202
2017	7	15	7	43	2	0.3	5.9	1.13	91.7	156.352	168.8587
2017	7	15	7	53	2	0.3	5.9	1.17	93.5	156.352	175.2586
2017	7	15	8	3	2	0.3	5.9	1.15	92.3	156.352	172.7971
2017	7	15	8	13	2	0.3	5.9	1.15	93.6	156.352	172.7972
2017	7	15	8	23	2	0.3	5.9	1.14	93.3	156.352	171.3202
2017	7	15	8	33	2	0.3	5.9	1.15	92.3	156.352	172.3048
2017	7	15	8	43	2	0.3	5.9	1.17	94.8	156.352	175.2586
2017	7	15	8	53	2	0.3	5.9	1.13	93	156.352	169.351

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	15	9	3	2	0.3	5.9	1.18	94.9	156.483	176.8866
2017	7	15	9	13	2	0.3	5.9	1.15	91.8	156.483	171.9593
2017	7	15	9	23	2	0.3	5.9	1.14	93.8	156.483	170.9739
2017	7	15	9	33	2	0.3	5.9	1.18	95	156.483	175.9011
2017	7	15	9	43	2	0.3	5.9	1.15	94.2	156.483	172.9448
2017	7	15	9	53	2	0.3	5.9	1.18	94.4	156.483	177.3792
2017	7	15	10	3	2	0.3	5.9	1.15	94.4	156.483	172.9447
2017	7	15	10	13	2	0.3	5.9	1.17	94.3	156.483	175.901
2017	7	15	10	23	2	0.3	5.9	1.16	96	156.483	172.9447
2017	7	15	10	33	2	0.3	5.9	1.17	96.6	156.614	174.5718
2017	7	15	10	43	2	0.3	5.9	1.17	95	156.614	175.558
2017	7	15	10	53	2	0.3	5.9	1.22	94.9	156.614	182.462
2017	7	15	11	3	2	0.3	5.9	1.19	95.5	156.614	178.0237
2017	7	15	11	13	2	0.3	5.9	1.19	95.7	156.614	178.5168
2017	7	15	11	23	2	0.3	5.9	1.2	96.3	156.614	179.9962
2017	7	15	11	33	2	0.3	5.9	1.19	97	156.614	177.0373
2017	7	15	11	43	2	0.3	5.9	1.2	98.3	156.614	179.0099
2017	7	15	11	53	2	0.3	6.2	1.18	98.8	156.745	175.2141
2017	7	15	12	3	2	0.3	6.2	1.17	96.5	156.745	174.2269
2017	7	15	12	13	2	0.3	6.2	1.16	96.6	156.745	173.7333
2017	7	15	12	23	2	0.3	6.2	1.17	99.7	156.745	173.7333
2017	7	15	12	33	2	0.3	6.2	1.19	99.1	156.745	176.201
2017	7	15	12	43	2	0.3	6.2	1.19	98.7	156.745	177.1882
2017	7	15	12	53	2	0.3	6.2	1.14	103	156.745	166.8233
2017	7	15	13	3	2	0.3	6.2	1.17	97.2	156.745	175.2139
2017	7	15	13	13	2	0.3	6.2	1.15	99.9	156.745	170.2782
2017	7	15	13	23	2	0.3	6.2	1.16	97.3	156.877	172.8932
2017	7	15	13	33	2	0.3	6.2	1.17	99.9	156.877	173.3872
2017	7	15	13	43	2	0.3	6.2	1.15	96.4	156.877	172.3992
2017	7	15	13	53	2	0.3	6.2	1.15	96.4	156.877	171.9052
2017	7	15	14	3	2	0.3	6.2	1.17	98.2	156.877	174.3751
2017	7	15	14	13	2	0.3	6.2	1.14	96.6	156.877	170.4232
2017	7	15	14	23	2	0.3	6.2	1.15	98.4	156.877	170.9172
2017	7	15	14	33	2	0.3	6.2	1.16	95.5	156.877	174.375
2017	7	15	14	43	2	0.3	6.2	1.16	96.8	157.008	174.0291
2017	7	15	14	53	2	0.3	6.2	1.14	96.1	157.008	170.5683
2017	7	15	15	3	2	0.3	6.2	1.17	97.1	157.008	175.0179
2017	7	15	15	13	2	0.3	6.2	1.16	95	157.008	173.5347
2017	7	15	15	23	2	0.3	6.2	1.17	94.3	157.008	175.5123
2017	7	15	15	33	2	0.3	6.2	1.14	96.9	157.008	170.5682
2017	7	15	15	43	2	0.3	6.2	1.17	96.9	157.008	174.5234
2017	7	15	15	53	2	0.3	6.2	1.14	100.4	157.008	169.5794
2017	7	15	16	3	2	0.3	6.2	1.15	99.9	157.008	170.0738
2017	7	15	16	13	2	0.3	6.2	1.15	98.2	157.139	172.1978
2017	7	15	16	23	2	0.3	6.2	1.15	97.7	157.139	171.2081
2017	7	15	16	33	2	0.3	6.2	1.18	97.5	157.139	176.6512

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	15	16	43	2	0.3	6.2	1.18	98.6	157.139	176.1564
2017	7	15	16	53	2	0.3	6.2	1.16	98.1	157.139	173.1874
2017	7	15	17	3	2	0.3	6.2	1.14	97.9	157.27	170.8585
2017	7	15	17	13	2	0.3	6.2	1.17	97.9	157.27	174.8204
2017	7	15	17	23	2	0.3	6.2	1.19	100.2	157.27	176.3061
2017	7	15	17	33	2	0.3	6.2	1.15	95.9	157.27	172.3442
2017	7	15	17	43	2	0.3	6.2	1.17	97.2	157.27	175.8109
2017	7	15	17	53	2	0.3	6.2	1.16	95.2	157.402	174.4732
2017	7	15	18	3	2	0.3	6.2	1.18	96.5	157.402	177.4472
2017	7	15	18	13	2	0.3	6.2	1.2	95	157.402	179.9255
2017	7	15	18	23	2	0.3	6.2	1.18	95.6	157.402	177.9429
2017	7	15	18	33	2	0.3	6.2	1.19	95.2	157.402	179.4298
2017	7	15	18	43	2	0.3	6.2	1.19	95.6	157.402	178.4385
2017	7	15	18	53	2	0.3	6.2	1.15	95.4	157.402	172.9862
2017	7	15	19	3	2	0.3	6.2	1.16	95.9	157.402	173.9776
2017	7	15	19	13	2	0.3	6.2	1.17	96.4	157.533	175.6135
2017	7	15	19	23	2	0.3	6.2	1.16	94	157.533	175.6135
2017	7	15	19	33	2	0.3	6.2	1.17	93.7	157.533	176.1096
2017	7	15	19	43	2	0.3	6.2	1.18	93.8	157.533	177.5978
2017	7	15	19	53	2	0.3	6.2	1.13	92.8	157.664	170.7974
2017	7	15	20	3	2	0.3	6.2	1.19	93.3	157.664	179.2379
2017	7	15	20	13	2	0.3	6.2	1.16	92	157.795	174.9175
2017	7	15	20	23	2	0.3	6.2	1.16	93.2	157.927	176.0603
2017	7	15	20	33	2	0.3	6.2	1.12	92.5	158.058	169.2405
2017	7	15	20	43	2	0.3	6.2	1.17	92.9	158.189	176.8564
2017	7	15	20	53	2	0.3	6.2	1.17	92.6	158.189	176.8564
2017	7	15	21	3	2	0.3	6.2	1.16	92.6	158.189	175.86
2017	7	15	21	13	2	0.3	6.2	1.15	92.5	158.189	174.3655
2017	7	15	21	23	2	0.3	6.2	1.14	92.2	158.32	172.5183
2017	7	15	21	33	2	0.3	6.2	1.17	92.3	158.32	177.0058
2017	7	15	21	43	2	0.3	6.2	1.18	92.2	158.32	179.0002
2017	7	15	21	53	2	0.3	6.2	1.16	93.2	158.32	176.5071
2017	7	15	22	3	2	0.3	6.2	1.15	93.1	158.32	174.5127
2017	7	15	22	13	2	0.3	6.2	1.16	93.6	158.32	176.5071
2017	7	15	22	23	2	0.3	6.2	1.15	92.6	158.452	174.66
2017	7	15	22	33	2	0.3	6.2	1.12	92.7	158.452	169.6697
2017	7	15	22	43	2	0.3	6.2	1.15	93.7	158.452	175.159
2017	7	15	22	53	2	0.3	6.2	1.16	92.8	158.452	175.6581
2017	7	15	23	3	2	0.3	6.2	1.17	93.5	158.452	177.1552
2017	7	15	23	13	2	0.3	6.2	1.14	93	158.452	172.6639
2017	7	15	23	23	2	0.3	6.2	1.16	93.7	158.583	175.8062
2017	7	15	23	33	2	0.3	6.2	1.14	91.7	158.583	173.309
2017	7	15	23	43	2	0.3	6.2	1.15	93.1	158.583	174.8073
2017	7	15	23	53	2	0.3	6.2	1.16	93.1	158.583	176.8051
2017	7	16	0	3	2	0.3	6.2	1.14	93	158.583	173.8084
2017	7	16	0	13	2	0.3	6.2	1.13	91.2	158.583	172.3101

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	16	0	23	2	0.3	6.2	1.13	92.8	158.583	171.8107
2017	7	16	0	33	2	0.3	6.2	1.12	91.2	158.583	170.8117
2017	7	16	0	43	2	0.3	6.2	1.14	92.3	158.714	173.9549
2017	7	16	0	53	2	0.3	6.2	1.13	93.2	158.583	172.3101
2017	7	16	1	3	2	0.3	6.2	1.15	91.6	158.714	174.9546
2017	7	16	1	13	2	0.3	6.2	1.15	93.3	158.714	174.9546
2017	7	16	1	23	2	0.3	6.2	1.16	93.2	158.714	176.9541
2017	7	16	1	33	2	0.3	6.2	1.15	91.5	158.714	174.4548
2017	7	16	1	43	2	0.3	6.2	1.16	92.6	158.714	176.4542
2017	7	16	1	53	2	0.3	6.2	1.17	92.2	158.714	178.4537
2017	7	16	2	3	2	0.3	6.2	1.16	93.1	158.714	176.4543
2017	7	16	2	13	2	0.3	6.2	1.13	92.5	158.714	172.4553
2017	7	16	2	23	2	0.3	6.2	1.15	93.8	158.714	174.4548
2017	7	16	2	33	2	0.3	6.2	1.19	92.8	158.714	180.9531
2017	7	16	2	43	2	0.3	6.2	1.16	93.1	158.714	176.9542
2017	7	16	2	53	2	0.3	6.2	1.16	92.8	158.845	176.1026
2017	7	16	3	3	2	0.3	6.2	1.14	92.6	158.714	173.955
2017	7	16	3	13	2	0.3	6.2	1.19	94	158.845	181.1055
2017	7	16	3	23	2	0.3	6.2	1.18	93.8	158.845	179.6047
2017	7	16	3	33	2	0.3	6.2	1.18	93	158.845	179.1044
2017	7	16	3	43	2	0.3	6.2	1.15	93.1	158.845	175.1021
2017	7	16	3	53	2	0.3	6.2	1.14	93	158.845	173.1009
2017	7	16	4	3	2	0.3	6.2	1.15	91.6	158.845	175.1021
2017	7	16	4	13	2	0.3	6.2	1.14	92.6	158.845	174.1015
2017	7	16	4	23	2	0.3	6.2	1.16	92.1	158.845	177.1033
2017	7	16	4	33	2	0.3	6.2	1.19	93.6	158.845	181.1057
2017	7	16	4	43	2	0.3	6.2	1.18	93.8	158.976	179.2551
2017	7	16	4	53	2	0.3	6.2	1.17	92.1	158.845	178.1039
2017	7	16	5	3	2	0.3	6.2	1.13	92.5	158.976	172.7459
2017	7	16	5	13	2	0.3	6.2	1.14	92.6	158.976	173.2467
2017	7	16	5	23	2	0.3	6.2	1.16	93.7	158.976	176.7516
2017	7	16	5	33	2	0.3	6.2	1.16	93.9	158.976	176.7517
2017	7	16	5	43	2	0.3	6.2	1.16	92.6	158.976	177.2524
2017	7	16	5	53	2	0.3	6.2	1.2	92	158.976	183.7617
2017	7	16	6	3	2	0.3	6.2	1.16	92.4	159.239	177.0489
2017	7	16	6	13	2	0.3	6.2	1.15	92.1	159.108	175.8981
2017	7	16	6	23	2	0.3	6.2	1.16	92.3	159.108	176.9003
2017	7	16	6	33	2	0.3	6.2	1.13	92.3	159.108	172.8913
2017	7	16	6	43	2	0.3	6.2	1.17	93.8	159.239	179.0552
2017	7	16	6	53	2	0.3	6.2	1.13	92.5	159.239	172.535
2017	7	16	7	3	2	0.3	6.2	1.21	93.7	159.239	185.0739
2017	7	16	7	13	2	0.3	6.2	1.16	93.4	159.37	177.1976
2017	7	16	7	23	2	0.3	6.2	1.18	94.3	159.37	180.7115
2017	7	16	7	33	2	0.3	6.2	1.15	93.1	159.501	175.3366
2017	7	16	7	43	2	0.3	6.2	1.19	94.3	159.501	181.8678
2017	7	16	7	53	2	0.3	6.2	1.18	93.7	159.501	180.3606

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	16	8	3	2	0.3	6.2	1.19	91.9	159.633	182.523
2017	7	16	8	13	2	0.3	6.2	1.18	94.3	159.633	180.0089
2017	7	16	8	23	2	0.3	6.2	1.2	94.7	159.633	182.523
2017	7	16	8	33	2	0.3	6.2	1.19	93.6	159.633	181.5173
2017	7	16	8	43	2	0.3	6.2	1.18	93.2	159.633	180.0089
2017	7	16	8	53	2	0.3	6.2	1.21	95	159.633	184.5343
2017	7	16	9	3	2	0.3	6.2	1.19	93.2	159.633	182.0201
2017	7	16	9	13	2	0.3	6.2	1.19	93.6	159.633	181.5173
2017	7	16	9	23	2	0.3	6.2	1.18	94.3	159.633	181.0145
2017	7	16	9	33	2	0.3	6.2	1.21	93.1	159.633	185.037
2017	7	16	9	43	2	0.3	6.2	1.23	95.1	159.633	187.5511
2017	7	16	9	53	2	0.3	6.2	1.21	94.2	159.633	185.5398
2017	7	16	10	3	2	0.3	6.2	1.21	94.8	159.633	184.5342
2017	7	16	10	13	2	0.3	6.2	1.18	94.9	159.633	180.5117
2017	7	16	10	23	2	0.3	6.2	1.22	94.3	159.633	186.0426
2017	7	16	10	33	2	0.3	6.2	1.22	94.6	159.633	186.5455
2017	7	16	10	43	2	0.3	6.2	1.18	95.8	159.764	179.6562
2017	7	16	10	53	2	0.3	6.2	1.21	95.9	159.764	185.1918
2017	7	16	11	3	2	0.3	6.2	1.21	94.2	159.764	185.6951
2017	7	16	11	13	2	0.3	6.2	1.24	95.3	159.764	189.2177
2017	7	16	11	23	2	0.3	6.2	1.2	94.7	159.764	183.6821
2017	7	16	11	33	2	0.3	6.2	1.22	95.7	159.764	186.7015
2017	7	16	11	43	2	0.3	6.2	1.22	95.4	159.764	186.1982
2017	7	16	11	53	2	0.3	6.2	1.21	94.8	159.764	185.6949
2017	7	16	12	3	2	0.3	6.2	1.22	95.9	159.764	186.1982
2017	7	16	12	13	2	0.3	6.2	1.23	97.5	159.764	186.7014
2017	7	16	12	23	2	0.3	6.2	1.23	97.7	159.895	187.3612
2017	7	16	12	33	2	0.3	6.2	1.19	96.5	159.764	181.6689
2017	7	16	12	43	2	0.3	6.2	1.21	96.5	159.764	184.6884
2017	7	16	12	53	2	0.3	6.2	1.2	98.5	159.764	181.6689
2017	7	16	13	3	2	0.3	6.2	1.19	99	159.895	180.8135
2017	7	16	13	13	2	0.3	6.2	1.21	98.4	159.895	184.3391
2017	7	16	13	23	2	0.3	6.2	1.2	99.3	159.895	181.8208
2017	7	16	13	33	2	0.3	6.2	1.19	97.1	159.895	181.3171
2017	7	16	13	43	2	0.3	6.2	1.17	100	159.895	176.7842
2017	7	16	13	53	2	0.3	6.2	1.2	99.2	159.895	181.3171
2017	7	16	14	3	2	0.3	6.2	1.17	99.5	159.895	176.7841
2017	7	16	14	13	2	0.3	6.2	1.19	101.1	159.895	179.3024
2017	7	16	14	23	2	0.3	6.2	1.19	99	159.895	180.8134
2017	7	16	14	33	2	0.3	6.2	1.19	97.6	159.895	181.3171
2017	7	16	14	43	2	0.3	6.2	1.21	95.9	159.895	184.8427
2017	7	16	14	53	2	0.3	6.2	1.2	98.2	160.026	181.9727
2017	7	16	15	3	2	0.3	6.2	1.2	94.1	160.026	183.4849
2017	7	16	15	13	2	0.3	6.2	1.19	100.3	160.026	179.9563
2017	7	16	15	23	2	0.3	6.2	1.19	94.4	160.026	182.4768
2017	7	16	15	33	2	0.3	6.2	1.21	97.5	160.026	183.9889

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	16	15	43	2	0.3	6.2	1.23	96.1	160.026	188.5257
2017	7	16	15	53	2	0.3	6.2	1.21	96.9	160.026	184.493
2017	7	16	16	3	2	0.3	6.2	1.19	95.8	160.026	182.4767
2017	7	16	16	13	2	0.3	6.2	1.22	97.5	160.026	186.5093
2017	7	16	16	23	2	0.3	6.2	1.2	96.1	160.026	182.9808
2017	7	16	16	33	2	0.3	6.2	1.2	97.2	160.026	182.4767
2017	7	16	16	43	2	0.3	6.2	1.21	94.2	160.158	186.1606
2017	7	16	16	53	2	0.3	6.2	1.21	95.8	160.158	185.1516
2017	7	16	17	3	2	0.3	6.2	1.2	95.5	160.158	184.1426
2017	7	16	17	13	2	0.3	6.2	1.19	95.5	160.158	182.6291
2017	7	16	17	23	2	0.3	6.2	1.24	94.1	160.158	190.1966
2017	7	16	17	33	2	0.3	6.2	1.21	94.4	160.289	185.306
2017	7	16	17	43	2	0.3	6.2	1.22	96.5	160.289	187.3257
2017	7	16	17	53	2	0.3	6.2	1.22	96.9	160.289	186.8208
2017	7	16	18	3	2	0.3	6.2	1.19	95.9	160.289	181.7716
2017	7	16	18	13	2	0.3	6.2	1.21	94.8	160.289	185.8109
2017	7	16	18	23	2	0.3	6.2	1.21	96.1	160.289	184.8011
2017	7	16	18	33	2	0.3	6.2	1.19	95.2	160.289	181.7716
2017	7	16	18	43	2	0.3	6.2	1.2	95.2	160.289	183.2863
2017	7	16	18	53	2	0.3	6.2	1.21	95	160.289	184.8011
2017	7	16	19	3	2	0.3	6.2	1.18	93.7	160.289	181.2666
2017	7	16	19	13	2	0.3	6.2	1.22	95.3	160.289	186.3158
2017	7	16	19	23	2	0.3	6.2	1.21	94	160.42	186.4712
2017	7	16	19	33	2	0.3	6.2	1.2	94.2	160.42	184.9552
2017	7	16	19	43	2	0.3	6.2	1.21	95	160.42	185.9658
2017	7	16	19	53	2	0.3	6.2	1.21	93.7	160.42	185.9658
2017	7	16	20	3	2	0.3	6.2	1.2	93.3	160.42	183.9444
2017	7	16	20	13	2	0.3	6.2	1.19	91.4	160.42	183.4391
2017	7	16	20	23	2	0.3	6.2	1.18	93.2	160.42	181.4177
2017	7	16	20	33	2	0.3	6.2	1.16	93.6	160.42	178.891
2017	7	16	20	43	2	0.3	6.2	1.17	92.3	160.551	179.5458
2017	7	16	20	53	2	0.3	6.2	1.21	93.4	160.551	185.6149
2017	7	16	21	3	2	0.3	6.2	1.16	92.8	160.551	178.0285
2017	7	16	21	13	2	0.3	6.2	1.19	94.4	160.551	183.0861
2017	7	16	21	23	2	0.3	6.2	1.15	91.8	160.551	177.5227
2017	7	16	21	33	2	0.3	6.2	1.16	92.1	160.551	178.5342
2017	7	16	21	43	2	0.3	6.2	1.19	93	160.551	182.5804
2017	7	16	21	53	2	0.3	6.2	1.21	92.8	160.682	186.2755
2017	7	16	22	3	2	0.3	6.2	1.18	92.6	160.682	181.7199
2017	7	16	22	13	2	0.3	6.2	1.18	91.7	160.682	182.7323
2017	7	16	22	23	2	0.3	6.2	1.17	91.3	160.682	181.2137
2017	7	16	22	33	2	0.3	6.2	1.18	93.7	160.682	181.7199
2017	7	16	22	43	2	0.3	6.2	1.2	93	160.682	184.2508
2017	7	16	22	53	2	0.3	6.2	1.17	92.7	160.814	180.8578
2017	7	16	23	3	2	0.3	6.2	1.19	92.2	160.814	182.8843
2017	7	16	23	13	2	0.3	6.2	1.19	93.2	160.814	183.3909

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	16	23	23	2	0.3	6.2	1.19	91.9	160.945	183.5432
2017	7	16	23	33	2	0.3	6.2	1.16	92.9	161.076	179.1286
2017	7	16	23	43	2	0.3	6.2	1.19	93.5	161.076	183.6956
2017	7	16	23	53	2	0.3	6.2	1.18	94.9	161.207	182.3245
2017	7	17	0	3	2	0.3	6.2	1.21	92.2	161.207	187.4031
2017	7	17	0	13	2	0.3	6.2	1.17	92.7	161.339	180.4424
2017	7	17	0	23	2	0.3	6.2	1.17	92.3	161.339	180.4424
2017	7	17	0	33	2	0.3	6.2	1.17	92.6	161.339	180.9507
2017	7	17	0	43	2	0.3	6.2	1.18	92.7	161.339	182.9839
2017	7	17	0	53	2	0.3	6.2	1.18	93.3	161.47	182.6267
2017	7	17	1	3	2	0.3	6.2	1.16	92.6	161.47	180.0832
2017	7	17	1	13	2	0.3	6.2	1.17	92.4	161.47	181.6093
2017	7	17	1	23	2	0.3	6.2	1.18	91.9	161.47	182.6267
2017	7	17	1	33	2	0.3	6.2	1.16	93.9	161.47	180.0832
2017	7	17	1	43	2	0.3	6.2	1.17	93.2	161.47	180.5919
2017	7	17	1	53	2	0.3	6.2	1.17	92.9	161.47	180.5919
2017	7	17	2	3	2	0.3	6.2	1.19	92.8	161.601	184.3053
2017	7	17	2	13	2	0.3	6.2	1.22	93.8	161.47	189.24
2017	7	17	2	23	2	0.3	6.2	1.19	94.3	161.601	183.7962
2017	7	17	2	33	2	0.3	6.2	1.17	93.1	161.601	181.2505
2017	7	17	2	43	2	0.3	6.2	1.18	92.6	161.601	182.7779
2017	7	17	2	53	2	0.3	6.2	1.19	91.6	161.601	184.3053
2017	7	17	3	3	2	0.3	6.2	1.19	91.6	161.601	184.8145
2017	7	17	3	13	2	0.3	6.2	1.18	92.9	161.601	183.2871
2017	7	17	3	23	2	0.3	6.2	1.19	91.4	161.732	185.4769
2017	7	17	3	33	2	0.3	6.2	1.12	91.7	161.601	173.1045
2017	7	17	3	43	2	0.3	6.2	1.16	92.7	161.601	180.2323
2017	7	17	3	53	2	0.3	6.2	1.16	91.6	161.732	180.3814
2017	7	17	4	3	2	0.3	6.2	1.18	92.6	161.732	182.9292
2017	7	17	4	13	2	0.3	6.2	1.18	93	161.732	182.4196
2017	7	17	4	23	2	0.3	6.2	1.19	93.6	161.732	184.9674
2017	7	17	4	33	2	0.3	6.2	1.19	91.9	161.732	184.4579
2017	7	17	4	43	2	0.3	6.2	1.18	91.4	161.732	183.9483
2017	7	17	4	53	2	0.3	6.2	1.2	92	161.732	186.4961
2017	7	17	5	3	2	0.3	6.2	1.17	92.4	161.732	180.891
2017	7	17	5	13	2	0.3	6.2	1.2	93.1	161.732	185.9866
2017	7	17	5	23	2	0.3	6.2	1.18	93	161.732	182.9293
2017	7	17	5	33	2	0.3	6.2	1.2	94.1	161.732	186.4962
2017	7	17	5	43	2	0.3	6.2	1.15	92	161.732	178.3433
2017	7	17	5	53	2	0.3	6.2	1.18	91.8	161.732	182.9293
2017	7	17	6	3	2	0.3	6.2	1.18	90.8	161.732	183.4389
2017	7	17	6	13	2	0.3	6.2	1.18	92.6	161.732	182.9294
2017	7	17	6	23	2	0.3	6.2	1.18	90.6	161.732	182.9294
2017	7	17	6	33	2	0.3	6.2	1.21	92.8	161.732	187.0058
2017	7	17	6	43	2	0.3	6.2	1.17	93.1	161.732	181.4008
2017	7	17	6	53	2	0.3	6.2	1.17	91.4	161.864	181.5507

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	17	7	3	2	0.3	6.2	1.2	92.4	161.864	186.1405
2017	7	17	7	13	2	0.3	6.2	1.17	92.6	161.864	181.5507
2017	7	17	7	23	2	0.3	6.2	1.18	92.2	161.864	182.5707
2017	7	17	7	33	2	0.3	6.2	1.17	93	161.864	182.0607
2017	7	17	7	43	2	0.3	6.2	1.2	93.6	161.864	185.6306
2017	7	17	7	53	2	0.3	6.2	1.18	93.2	161.864	182.5707
2017	7	17	8	3	2	0.3	6.2	1.18	91.6	161.864	183.5906
2017	7	17	8	13	2	0.3	6.2	1.17	92.4	161.864	182.0607
2017	7	17	8	23	2	0.3	6.2	1.21	92.7	161.864	187.1605
2017	7	17	8	33	2	0.3	6.2	1.19	92.7	161.864	184.6106
2017	7	17	8	43	2	0.3	6.2	1.2	92.5	161.864	185.6306
2017	7	17	8	53	2	0.3	6.2	1.19	92.9	161.864	184.1007
2017	7	17	9	3	2	0.3	6.2	1.15	91.3	161.864	177.981
2017	7	17	9	13	2	0.3	6.2	1.2	94.7	161.864	186.6505
2017	7	17	9	23	2	0.3	6.2	1.17	93	161.864	182.0607
2017	7	17	9	33	2	0.3	6.2	1.2	93.6	161.864	185.6306
2017	7	17	9	43	2	0.3	6.2	1.2	94.1	161.864	186.6505
2017	7	17	9	53	2	0.3	6.2	1.23	92.3	161.864	191.2402
2017	7	17	10	3	2	0.3	6.2	1.22	94.3	161.864	189.2003
2017	7	17	10	13	2	0.3	6.2	1.22	94.2	161.864	189.2003
2017	7	17	10	23	2	0.3	6.2	1.2	93.6	161.864	186.6505
2017	7	17	10	33	2	0.3	6.2	1.22	94.3	161.864	188.6903
2017	7	17	10	43	2	0.3	6.2	1.21	95.1	161.995	187.8252
2017	7	17	10	53	2	0.3	6.2	1.21	94.1	161.995	187.3148
2017	7	17	11	3	2	0.3	6.2	1.22	94.3	161.995	189.3564
2017	7	17	11	13	2	0.3	6.2	1.24	96.4	161.995	192.4187
2017	7	17	11	23	2	0.3	6.2	1.23	96.7	161.995	189.8667
2017	7	17	11	33	2	0.3	6.2	1.23	94.7	161.995	191.3979
2017	7	17	11	43	2	0.3	6.2	1.24	97	161.995	191.9083
2017	7	17	11	53	2	0.3	6.2	1.23	96	161.995	189.8667
2017	7	17	12	3	2	0.3	6.2	1.22	97.1	161.995	188.8459
2017	7	17	12	13	2	0.3	6.2	1.22	98.1	161.995	187.3147
2017	7	17	12	23	2	0.3	6.2	1.24	96.4	162.126	192.0665
2017	7	17	12	33	2	0.3	6.2	1.2	97.7	162.126	184.915
2017	7	17	12	43	2	0.3	6.2	1.2	97.5	161.995	185.273
2017	7	17	12	53	2	0.3	6.2	1.18	96.4	161.995	182.721
2017	7	17	13	3	2	0.3	6.2	1.21	97.1	162.126	187.469
2017	7	17	13	13	2	0.3	6.2	1.22	97.5	162.126	189.0014
2017	7	17	13	23	2	0.3	6.2	1.2	96.3	162.126	186.4473
2017	7	17	13	33	2	0.3	6.2	1.21	98.7	162.126	186.9581
2017	7	17	13	43	2	0.3	6.2	1.22	99.6	162.257	187.6234
2017	7	17	13	53	2	0.3	6.2	1.2	98.6	162.257	185.5784
2017	7	17	14	3	2	0.3	6.2	1.21	98	162.126	186.4472
2017	7	17	14	13	2	0.3	6.2	1.21	96.4	162.257	188.1345
2017	7	17	14	23	2	0.3	6.2	1.2	95.3	162.126	185.9364
2017	7	17	14	33	2	0.3	6.2	1.21	97.6	162.257	187.6233

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	17	14	43	2	0.3	6.2	1.21	97.2	162.257	187.112
2017	7	17	14	53	2	0.3	6.2	1.22	95.7	162.257	189.6682
2017	7	17	15	3	2	0.3	6.2	1.2	97.1	162.257	185.067
2017	7	17	15	13	2	0.3	6.2	1.23	98.4	162.257	189.6681
2017	7	17	15	23	2	0.3	6.2	1.23	95.5	162.257	190.1793
2017	7	17	15	33	2	0.3	6.2	1.21	98	162.389	186.7543
2017	7	17	15	43	2	0.3	6.2	1.25	95.4	162.52	193.565
2017	7	17	15	53	2	0.3	6.2	1.22	97.6	162.389	188.8009
2017	7	17	16	3	2	0.3	6.2	1.22	97.8	162.52	187.9321
2017	7	17	16	13	2	0.3	6.2	1.2	96.3	162.52	186.3959
2017	7	17	16	23	2	0.3	6.2	1.21	95.8	162.782	188.2411
2017	7	17	16	33	2	0.3	6.2	1.22	94.9	162.651	189.6241
2017	7	17	16	43	2	0.3	6.2	1.18	93.7	162.782	184.6507
2017	7	17	16	53	2	0.3	6.2	1.2	95.5	162.651	187.0617
2017	7	17	17	3	2	0.3	6.2	1.23	94.3	162.782	192.3445
2017	7	17	17	13	2	0.3	6.2	1.2	95	162.782	186.7025
2017	7	17	17	23	2	0.3	6.2	1.2	95	162.782	186.1895
2017	7	17	17	33	2	0.3	6.2	1.19	95.4	162.782	185.1637
2017	7	17	17	43	2	0.3	6.2	1.22	95.6	162.913	189.4224
2017	7	17	17	53	2	0.3	6.2	1.2	94.9	162.913	186.3424
2017	7	17	18	3	2	0.3	6.2	1.2	95.7	162.913	186.3424
2017	7	17	18	13	2	0.3	6.2	1.18	94.9	162.913	184.289
2017	7	17	18	23	2	0.3	6.2	1.22	94.6	162.913	189.9358
2017	7	17	18	33	2	0.3	6.2	1.22	95.1	162.913	189.9358
2017	7	17	18	43	2	0.3	6.2	1.19	92.7	163.045	185.9815
2017	7	17	18	53	2	0.3	6.2	1.21	94	163.045	189.5779
2017	7	17	19	3	2	0.3	6.2	1.2	93.1	162.913	187.3691
2017	7	17	19	13	2	0.3	6.2	1.2	94.4	163.045	187.5228
2017	7	17	19	23	2	0.3	6.2	1.21	93.7	163.045	189.0641
2017	7	17	19	33	2	0.3	6.2	1.19	92.4	163.176	186.1341
2017	7	17	19	43	2	0.3	6.2	1.21	92.8	163.176	188.705
2017	7	17	19	53	2	0.3	6.2	1.18	91.8	163.176	184.0773
2017	7	17	20	3	2	0.3	6.2	1.18	91.4	163.176	184.5916
2017	7	17	20	13	2	0.3	6.2	1.16	91.8	163.176	181.5065
2017	7	17	20	23	2	0.3	6.2	1.18	92.2	163.176	184.5916
2017	7	17	20	33	2	0.3	6.2	1.2	91.9	163.176	188.7051
2017	7	17	20	43	2	0.3	6.2	1.16	91.3	163.307	182.1697
2017	7	17	20	53	2	0.3	6.2	1.19	91.7	163.307	187.3158
2017	7	17	21	3	2	0.3	6.2	1.18	92.2	163.307	184.2281
2017	7	17	21	13	2	0.3	6.2	1.18	92.2	163.307	184.7428
2017	7	17	21	23	2	0.3	6.2	1.19	93	163.307	185.7719
2017	7	17	21	33	2	0.3	6.2	1.19	92.4	163.307	186.8012
2017	7	17	21	43	2	0.3	6.2	1.19	92.5	163.307	186.8012
2017	7	17	21	53	2	0.3	6.2	1.18	91.3	163.307	184.7428
2017	7	17	22	3	2	0.3	6.2	1.21	92.3	163.307	188.8596
2017	7	17	22	13	2	0.3	6.2	1.19	93.5	163.307	186.2867

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	17	22	23	2	0.3	6.2	1.15	92.1	163.307	180.626
2017	7	17	22	33	2	0.3	6.2	1.2	92.2	163.307	187.3158
2017	7	17	22	43	2	0.3	6.2	1.18	94.3	163.307	184.2282
2017	7	17	22	53	2	0.3	6.2	1.21	91.6	163.307	189.3742
2017	7	17	23	3	2	0.3	6.2	1.2	93.1	163.307	187.8305
2017	7	17	23	13	2	0.3	6.2	1.17	92.4	163.307	182.6844
2017	7	17	23	23	2	0.3	6.2	1.18	92.4	163.307	185.2574
2017	7	17	23	33	2	0.3	6.2	1.22	92.2	163.438	191.0743
2017	7	17	23	43	2	0.3	6.2	1.18	93.3	163.438	184.894
2017	7	17	23	53	2	0.3	6.2	1.2	93.4	163.307	187.8305
2017	7	18	0	3	2	0.3	6.2	1.17	91.6	163.438	184.379
2017	7	18	0	13	2	0.3	6.2	1.16	90.8	163.438	182.3189
2017	7	18	0	23	2	0.3	6.2	1.19	91.4	163.438	186.4392
2017	7	18	0	33	2	0.3	6.2	1.18	91.9	163.438	185.4092
2017	7	18	0	43	2	0.3	6.2	1.18	92.2	163.438	184.8941
2017	7	18	0	53	2	0.3	6.2	1.19	93	163.438	185.9242
2017	7	18	1	3	2	0.3	6.2	1.18	92.4	163.438	184.3792
2017	7	18	1	13	2	0.3	6.2	1.2	93.1	163.307	187.8307
2017	7	18	1	23	2	0.3	6.2	1.17	91.3	163.438	184.3792
2017	7	18	1	33	2	0.3	6.2	1.17	91.3	163.438	184.3792
2017	7	18	1	43	2	0.3	6.2	1.16	92.8	163.438	181.2892
2017	7	18	1	53	2	0.3	6.2	1.17	91.6	163.438	184.3793
2017	7	18	2	3	2	0.3	6.2	1.18	91.6	163.438	185.4093
2017	7	18	2	13	2	0.3	6.2	1.15	90.8	163.438	179.7441
2017	7	18	2	23	2	0.3	6.2	1.21	92.8	163.438	189.0146
2017	7	18	2	33	2	0.3	6.2	1.19	92	163.438	187.4695
2017	7	18	2	43	2	0.3	6.2	1.18	92.1	163.438	184.3794
2017	7	18	2	53	2	0.3	6.2	1.16	92.8	163.438	181.8043
2017	7	18	3	3	2	0.3	6.2	1.2	93.6	163.438	188.4997
2017	7	18	3	13	2	0.3	6.2	1.22	93.7	163.438	191.0748
2017	7	18	3	23	2	0.3	6.2	1.2	92.8	163.438	188.4998
2017	7	18	3	33	2	0.3	6.2	1.17	91.6	163.438	184.3795
2017	7	18	3	43	2	0.3	6.2	1.17	91.8	163.57	184.0148
2017	7	18	3	53	2	0.3	6.2	1.2	90.6	163.438	187.9848
2017	7	18	4	3	2	0.3	6.2	1.16	90.8	163.57	182.984
2017	7	18	4	13	2	0.3	6.2	1.18	92.7	163.57	184.5304
2017	7	18	4	23	2	0.3	6.2	1.14	91.8	163.57	178.345
2017	7	18	4	33	2	0.3	6.2	1.18	92.2	163.57	184.5304
2017	7	18	4	43	2	0.3	6.2	1.2	92.8	163.57	188.6541
2017	7	18	4	53	2	0.3	6.2	1.19	92.2	163.57	186.0768
2017	7	18	5	3	2	0.3	6.2	1.19	92.2	163.57	187.1078
2017	7	18	5	13	2	0.3	6.2	1.17	91.6	163.57	183.4997
2017	7	18	5	23	2	0.3	6.2	1.18	91.9	163.701	184.6814
2017	7	18	5	33	2	0.3	6.2	1.14	91.5	163.701	179.5227
2017	7	18	5	43	2	0.3	6.2	1.2	93	163.701	188.2925
2017	7	18	5	53	2	0.3	6.2	1.19	91.4	163.701	187.2608

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	18	6	3	2	0.3	6.2	1.16	92.1	163.701	182.618
2017	7	18	6	13	2	0.3	6.2	1.18	91.3	163.832	185.3486
2017	7	18	6	23	2	0.3	6.2	1.18	91.4	163.832	186.3811
2017	7	18	6	33	2	0.3	6.2	1.17	90.6	163.963	184.983
2017	7	18	6	43	2	0.3	6.2	1.18	90.6	163.963	186.5332
2017	7	18	6	53	2	0.3	6.2	1.2	91.2	164.095	189.7881
2017	7	18	7	3	2	0.3	6.2	1.19	91.6	164.095	187.7196
2017	7	18	7	13	2	0.3	6.2	1.2	93	164.226	188.9076
2017	7	18	7	23	2	0.3	6.2	1.23	93.2	164.226	193.048
2017	7	18	7	33	2	0.3	6.2	1.19	92.7	164.226	187.8725
2017	7	18	7	43	2	0.3	6.2	1.19	92.4	164.226	187.8725
2017	7	18	7	53	2	0.3	6.2	1.18	91.9	164.226	186.3198
2017	7	18	8	3	2	0.3	6.2	1.2	93.6	164.095	188.2369
2017	7	18	8	13	2	0.3	6.2	1.23	92.6	164.095	193.4082
2017	7	18	8	23	2	0.3	6.2	1.2	91.9	164.095	188.754
2017	7	18	8	33	2	0.3	6.2	1.22	92	164.095	192.8911
2017	7	18	8	43	2	0.3	6.2	1.19	92.4	164.095	187.7198
2017	7	18	8	53	2	0.3	6.2	1.21	93.6	164.095	190.3054
2017	7	18	9	3	2	0.3	6.2	1.19	93.5	164.095	187.7198
2017	7	18	9	13	2	0.3	6.2	1.23	92.6	164.095	194.4425
2017	7	18	9	23	2	0.3	6.2	1.23	93.2	164.095	192.8911
2017	7	18	9	33	2	0.3	6.2	1.23	94	164.095	193.9253
2017	7	18	9	43	2	0.3	6.2	1.21	94.6	164.095	190.8225
2017	7	18	9	53	2	0.3	6.2	1.21	93.3	164.095	190.3054
2017	7	18	10	3	2	0.3	6.2	1.18	93.8	164.095	185.6512
2017	7	18	10	13	2	0.3	6.2	1.26	94.6	164.095	198.0624
2017	7	18	10	23	2	0.3	6.2	1.24	96.1	164.095	194.4424
2017	7	18	10	33	2	0.3	6.2	1.26	95.4	164.095	197.0281
2017	7	18	10	43	2	0.3	6.2	1.25	96.7	164.095	194.9595
2017	7	18	10	53	2	0.3	6.2	1.25	94.7	164.095	197.0281
2017	7	18	11	3	2	0.3	6.2	1.24	95.5	164.095	194.4424
2017	7	18	11	13	2	0.3	6.2	1.24	95.9	164.095	194.9595
2017	7	18	11	23	2	0.3	6.2	1.26	97.6	164.095	197.028
2017	7	18	11	33	2	0.3	6.2	1.26	96.3	164.095	197.028
2017	7	18	11	43	2	0.3	6.2	1.27	96.5	164.095	199.0965
2017	7	18	11	53	2	0.3	6.2	1.23	98.1	164.095	191.8566
2017	7	18	12	3	2	0.3	6.2	1.23	96.3	164.095	192.3737
2017	7	18	12	13	2	0.3	6.2	1.22	95.8	164.095	191.8565
2017	7	18	12	23	2	0.3	6.2	1.23	97.5	163.963	192.7337
2017	7	18	12	33	2	0.3	6.2	1.22	96.3	164.095	191.3393
2017	7	18	12	43	2	0.3	6.2	1.21	95.9	163.963	190.15
2017	7	18	12	53	2	0.3	6.2	1.21	96.9	163.963	188.5999
2017	7	18	13	3	2	0.3	6.2	1.2	97.4	163.963	187.0497
2017	7	18	13	13	2	0.3	6.2	1.24	96.8	163.963	194.2837
2017	7	18	13	23	2	0.3	6.2	1.21	97.8	163.963	188.5998
2017	7	18	13	33	2	0.3	6.2	1.2	97.4	163.832	187.9298

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	18	13	43	2	0.3	6.2	1.22	98.2	163.963	190.6666
2017	7	18	13	53	2	0.3	6.2	1.24	96.6	163.963	193.2501
2017	7	18	14	3	2	0.3	6.2	1.21	97.2	163.832	188.9623
2017	7	18	14	13	2	0.3	6.2	1.21	98.1	163.832	188.446
2017	7	18	14	23	2	0.3	6.2	1.23	99.1	163.963	190.6665
2017	7	18	14	33	2	0.3	6.2	1.23	98	163.832	191.0274
2017	7	18	14	43	2	0.3	6.2	1.22	98.5	163.963	189.633
2017	7	18	14	53	2	0.3	6.2	1.22	97.9	164.095	190.8218
2017	7	18	15	3	2	0.3	6.2	1.21	93.4	163.963	189.6329
2017	7	18	15	13	2	0.3	6.2	1.25	94.5	163.963	196.8669
2017	7	18	15	23	2	0.3	6.2	1.23	97.7	163.963	192.2165
2017	7	18	15	33	2	0.3	6.2	1.24	97.6	164.226	194.0824
2017	7	18	15	43	2	0.3	6.2	1.22	97.1	164.226	190.4595
2017	7	18	15	53	2	0.3	6.2	1.23	96.7	164.095	192.3731
2017	7	18	16	3	2	0.3	6.2	1.22	96.3	164.095	190.8217
2017	7	18	16	13	2	0.3	6.2	1.21	97.3	164.357	190.0965
2017	7	18	16	23	2	0.3	6.2	1.22	96.5	164.226	190.977
2017	7	18	16	33	2	0.3	6.2	1.23	96.6	164.226	192.0121
2017	7	18	16	43	2	0.3	6.2	1.22	94.8	164.357	192.1684
2017	7	18	16	53	2	0.3	6.2	1.22	96.3	164.226	191.4945
2017	7	18	17	3	2	0.3	6.2	1.21	95.5	164.226	189.4243
2017	7	18	17	13	2	0.3	6.2	1.24	95.5	164.226	194.0823
2017	7	18	17	23	2	0.3	6.2	1.22	94.3	164.226	191.4945
2017	7	18	17	33	2	0.3	6.2	1.24	95.5	164.226	194.5999
2017	7	18	17	43	2	0.3	6.2	1.21	94.7	164.226	190.4594
2017	7	18	17	53	2	0.3	6.2	1.22	94.9	164.095	192.3731
2017	7	18	18	3	2	0.3	6.2	1.26	95.2	164.226	197.1877
2017	7	18	18	13	2	0.3	6.2	1.21	92.8	164.357	190.6144
2017	7	18	18	23	2	0.3	6.2	1.19	92.7	164.357	187.5066
2017	7	18	18	33	2	0.3	6.2	1.19	93.3	164.357	186.9886
2017	7	18	18	43	2	0.3	6.2	1.2	93.1	164.357	189.5785
2017	7	18	18	53	2	0.3	6.2	1.21	94.5	164.357	190.0965
2017	7	18	19	3	2	0.3	6.2	1.2	93.8	164.357	188.5426
2017	7	18	19	13	2	0.3	6.2	1.23	92.9	164.357	193.7223
2017	7	18	19	23	2	0.3	6.2	1.16	91	164.357	183.3628
2017	7	18	19	33	2	0.3	6.2	1.19	93.5	164.357	188.0246
2017	7	18	19	43	2	0.3	6.2	1.2	91.6	164.488	190.2511
2017	7	18	19	53	2	0.3	6.2	1.17	93.5	164.488	184.0304
2017	7	18	20	3	2	0.3	6.2	1.19	93.2	164.488	188.1775
2017	7	18	20	13	2	0.3	6.2	1.2	93.3	164.488	189.7327
2017	7	18	20	23	2	0.3	6.2	1.18	93.2	164.488	186.6223
2017	7	18	20	33	2	0.3	6.2	1.2	92.8	164.488	189.7327
2017	7	18	20	43	2	0.3	6.2	1.16	92.6	164.488	182.9936
2017	7	18	20	53	2	0.3	6.2	1.17	91.8	164.488	184.5488
2017	7	18	21	3	2	0.3	6.2	1.23	93.5	164.488	193.3615
2017	7	18	21	13	2	0.3	6.2	1.2	92.8	164.488	189.7327

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	18	21	23	2	0.3	6.2	1.18	91.8	164.488	186.1039
2017	7	18	21	33	2	0.3	6.2	1.17	91.4	164.488	184.5488
2017	7	18	21	43	2	0.3	6.2	1.21	93.3	164.488	190.2511
2017	7	18	21	53	2	0.3	6.2	1.18	91.3	164.488	187.1407
2017	7	18	22	3	2	0.3	6.2	1.2	92.5	164.488	188.696
2017	7	18	22	13	2	0.3	6.2	1.17	91.9	164.488	185.0672
2017	7	18	22	23	2	0.3	6.2	1.18	92.1	164.488	186.104
2017	7	18	22	33	2	0.3	6.2	1.2	92.2	164.488	190.2511
2017	7	18	22	43	2	0.3	6.2	1.17	92.7	164.488	185.0672
2017	7	18	22	53	2	0.3	6.2	1.2	93.6	164.488	188.696
2017	7	18	23	3	2	0.3	6.2	1.17	91.1	164.488	185.0672
2017	7	18	23	13	2	0.3	6.2	1.16	92.1	164.488	182.9936
2017	7	18	23	23	2	0.3	6.2	1.21	91.9	164.488	190.7695
2017	7	18	23	33	2	0.3	6.2	1.18	92.7	164.488	186.6224
2017	7	18	23	43	2	0.3	6.2	1.19	92.9	164.488	187.1408
2017	7	18	23	53	2	0.3	6.2	1.18	92.2	164.488	185.5856
2017	7	19	0	3	2	0.3	6.2	1.15	90.7	164.488	182.4753
2017	7	19	0	13	2	0.3	6.2	1.19	92.5	164.488	187.1408
2017	7	19	0	23	2	0.3	6.2	1.2	93	164.488	189.7328
2017	7	19	0	33	2	0.3	6.2	1.22	93.2	164.488	192.3248
2017	7	19	0	43	2	0.3	6.2	1.2	92.2	164.488	188.696
2017	7	19	0	53	2	0.3	6.2	1.23	93.5	164.488	193.3617
2017	7	19	1	3	2	0.3	6.2	1.22	91.8	164.488	193.3617
2017	7	19	1	13	2	0.3	6.2	1.23	93.8	164.488	193.3617
2017	7	19	1	23	2	0.3	6.2	1.2	93.9	164.488	189.2145
2017	7	19	1	33	2	0.3	6.2	1.18	93.5	164.488	185.5857
2017	7	19	1	43	2	0.3	6.2	1.2	92.5	164.488	189.7329
2017	7	19	1	53	2	0.3	6.2	1.2	93	164.488	188.6962
2017	7	19	2	3	2	0.3	6.2	1.19	93.2	164.488	187.141
2017	7	19	2	13	2	0.3	6.2	1.19	92.9	164.488	187.141
2017	7	19	2	23	2	0.3	6.2	1.19	93	164.488	187.141
2017	7	19	2	33	2	0.3	6.2	1.22	92.3	164.488	192.325
2017	7	19	2	43	2	0.3	6.2	1.22	93.4	164.488	192.325
2017	7	19	2	53	2	0.3	6.2	1.18	92.2	164.488	186.1043
2017	7	19	3	3	2	0.3	6.2	1.19	92.7	164.488	187.1411
2017	7	19	3	13	2	0.3	6.2	1.21	93.3	164.357	190.0969
2017	7	19	3	23	2	0.3	6.2	1.21	93.3	164.488	190.2515
2017	7	19	3	33	2	0.3	6.2	1.2	92.8	164.357	188.5431
2017	7	19	3	43	2	0.3	6.2	1.17	93.2	164.488	185.0676
2017	7	19	3	53	2	0.3	6.2	1.2	93.4	164.357	189.579
2017	7	19	4	3	2	0.3	6.2	1.2	92.3	164.357	189.579
2017	7	19	4	13	2	0.3	6.2	1.22	93.9	164.357	192.169
2017	7	19	4	23	2	0.3	6.2	1.17	92.7	164.357	183.8814
2017	7	19	4	33	2	0.3	6.2	1.18	93.2	164.357	186.4713
2017	7	19	4	43	2	0.3	6.2	1.2	92.8	164.357	189.0612
2017	7	19	4	53	2	0.3	6.2	1.2	93	164.357	189.0612

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	19	5	3	2	0.3	6.2	1.19	93.6	164.357	188.0253
2017	7	19	5	13	2	0.3	6.2	1.19	93.6	164.357	187.5073
2017	7	19	5	23	2	0.3	6.2	1.19	93.3	164.357	187.5074
2017	7	19	5	33	2	0.3	6.2	1.2	92.7	164.357	189.5793
2017	7	19	5	43	2	0.3	6.2	1.19	92.5	164.226	187.3549
2017	7	19	5	53	2	0.3	6.2	1.23	93.5	164.226	193.0481
2017	7	19	6	3	2	0.3	6.2	1.19	93	164.226	187.355
2017	7	19	6	13	2	0.3	6.2	1.18	92.4	164.226	185.2848
2017	7	19	6	23	2	0.3	6.2	1.21	93.3	164.226	189.9429
2017	7	19	6	33	2	0.3	6.2	1.23	94.6	164.226	193.5658
2017	7	19	6	43	2	0.3	6.2	1.18	93.3	164.226	186.32
2017	7	19	6	53	2	0.3	6.2	1.17	92.9	164.226	184.7674
2017	7	19	7	3	2	0.3	6.2	1.2	93	164.226	188.3903
2017	7	19	7	13	2	0.3	6.2	1.21	94.1	164.226	189.943
2017	7	19	7	23	2	0.3	6.2	1.2	93.5	164.095	188.2371
2017	7	19	7	33	2	0.3	6.2	1.22	93.4	164.095	192.3742
2017	7	19	7	43	2	0.3	6.2	1.18	93.7	164.095	186.1686
2017	7	19	7	53	2	0.3	6.2	1.21	93.7	164.095	190.3057
2017	7	19	8	3	2	0.3	6.2	1.2	94.9	164.095	188.7543
2017	7	19	8	13	2	0.3	6.2	1.2	93.3	164.095	188.7543
2017	7	19	8	23	2	0.3	6.2	1.19	92.8	163.963	187.0504
2017	7	19	8	33	2	0.3	6.2	1.21	95	163.963	189.634
2017	7	19	8	43	2	0.3	6.2	1.22	93.7	163.963	191.1841
2017	7	19	9	4	30	0.3	6.2	1.2	94.4	163.963	189.1173
2017	7	19	9	14	30	0.3	6.2	1.2	94.9	163.963	188.6005
2017	7	19	9	24	30	0.3	6.2	1.22	93.1	163.963	191.7008
2017	7	19	9	34	30	0.3	6.2	1.23	95.1	163.832	192.0609
2017	7	19	9	44	30	0.3	6.2	1.21	95.6	163.701	189.3249
2017	7	19	9	54	30	0.3	6.2	1.24	96.1	163.701	193.9678
2017	7	19	10	4	30	0.3	6.2	1.24	94.7	163.57	194.3248
2017	7	19	10	14	30	0.3	6.2	1.24	95	163.438	193.6511
2017	7	19	10	24	30	0.3	6.2	1.21	95.9	163.438	188.5007
2017	7	19	10	34	30	0.3	6.2	1.24	96.7	163.307	193.4927
2017	7	19	10	44	30	0.3	6.2	1.26	95.2	163.307	196.0657
2017	7	19	10	54	30	0.3	6.2	1.23	95.8	163.307	192.4634
2017	7	19	11	4	30	0.3	6.2	1.21	96.2	163.307	189.3758
2017	7	19	11	14	30	0.3	6.2	1.24	94.9	163.307	194.0072
2017	7	19	11	24	30	0.3	6.2	1.24	95.6	163.307	192.978
2017	7	19	11	34	30	0.3	6.2	1.23	96.1	163.307	191.9487
2017	7	19	11	44	30	0.3	6.2	1.22	97.3	163.176	189.2207
2017	7	19	11	54	30	0.3	6.2	1.22	98.5	163.176	189.2207
2017	7	19	12	4	30	0.3	6.2	1.21	97.6	163.176	187.6781
2017	7	19	12	14	30	0.3	6.2	1.23	96.9	163.176	190.7632
2017	7	19	12	24	30	0.3	6.2	1.21	98.9	163.176	186.6497
2017	7	19	12	34	30	0.3	6.2	1.19	101.2	163.176	182.5362
2017	7	19	12	44	30	0.3	6.2	1.19	99.4	163.176	183.5645

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	19	12	54	30	0.3	6.2	1.18	100	163.176	181.5078
2017	7	19	13	4	30	0.3	6.2	1.19	100	163.176	184.0786
2017	7	19	13	14	30	0.3	6.2	1.19	101.7	163.045	182.9003
2017	7	19	13	24	30	0.3	6.2	1.19	101.4	163.045	183.414
2017	7	19	13	34	30	0.3	6.2	1.2	99.7	163.045	185.9829
2017	7	19	13	44	30	0.3	6.2	1.21	99.5	163.045	187.0104
2017	7	19	13	54	30	0.3	6.2	1.17	97.9	163.045	181.8727
2017	7	19	14	4	30	0.3	6.2	1.2	98.9	163.045	185.9828
2017	7	19	14	14	30	0.3	6.2	1.18	101.7	163.045	181.3589
2017	7	19	14	24	30	0.3	6.2	1.18	97.4	163.045	182.9002
2017	7	19	14	34	30	0.3	6.2	1.19	100.1	163.045	183.9277
2017	7	19	14	44	30	0.3	6.2	1.18	102	163.045	181.3588
2017	7	19	14	54	30	0.3	6.2	1.18	102.3	163.045	180.8451
2017	7	19	15	4	30	0.3	6.2	1.18	100.4	163.045	182.3864
2017	7	19	15	14	30	0.3	6.2	1.18	100.2	163.045	181.8725
2017	7	19	15	24	30	0.3	6.2	1.19	101.9	163.045	182.3863
2017	7	19	15	34	30	0.3	6.2	1.2	99.1	163.045	185.4689
2017	7	19	15	44	30	0.3	6.2	1.17	101.9	163.045	179.8175
2017	7	19	15	54	30	0.3	6.2	1.21	101.5	163.045	184.9551
2017	7	19	16	4	30	0.3	6.2	1.19	99.5	163.045	183.4138
2017	7	19	16	14	30	0.3	6.2	1.18	99.8	163.045	181.8725
2017	7	19	16	24	30	0.3	6.2	1.21	100.7	162.913	185.3168
2017	7	19	16	34	30	0.3	6.2	1.18	100.6	163.045	181.8725
2017	7	19	16	44	30	0.3	6.2	1.18	99.9	162.913	181.7235
2017	7	19	16	54	30	0.3	6.2	1.18	100.9	162.913	181.7235
2017	7	19	17	4	30	0.3	6.2	1.19	101.8	162.913	181.7235
2017	7	19	17	14	30	0.3	6.2	1.2	99.8	162.913	184.2902
2017	7	19	17	24	30	0.3	6.2	1.18	99.4	162.913	182.2368
2017	7	19	17	34	30	0.3	6.2	1.21	101.8	162.913	184.8035
2017	7	19	17	44	30	0.3	6.2	1.19	99.7	162.913	183.7768
2017	7	19	17	54	30	0.3	6.2	1.2	101	162.913	184.8035
2017	7	19	18	4	30	0.3	6.2	1.2	98.7	162.913	185.3169
2017	7	19	18	14	30	0.3	6.2	1.21	97.9	162.913	187.8836
2017	7	19	18	24	30	0.3	6.2	1.23	97.5	162.913	190.9637
2017	7	19	18	34	30	0.3	6.2	1.21	97.3	162.913	187.3703
2017	7	19	18	44	30	0.3	6.2	1.21	96.4	162.913	187.3703
2017	7	19	18	54	30	0.3	6.2	1.21	98.1	162.913	187.3703
2017	7	19	19	4	30	0.3	6.2	1.24	96.7	162.782	191.8329
2017	7	19	19	14	30	0.3	6.2	1.21	96.5	162.782	188.2425
2017	7	19	19	24	30	0.3	6.2	1.19	95.4	162.782	185.6779
2017	7	19	19	34	30	0.3	6.2	1.2	94.1	162.913	187.3703
2017	7	19	19	44	30	0.3	6.2	1.2	93.9	162.782	187.2166
2017	7	19	19	54	30	0.3	6.2	1.2	93.1	162.782	187.7296
2017	7	19	20	4	30	0.3	6.2	1.19	92.8	162.782	185.6779
2017	7	19	20	14	30	0.3	6.2	1.19	94.1	162.782	185.6779
2017	7	19	20	24	30	0.3	6.2	1.17	95.5	162.782	182.0875

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	19	20	34	30	0.3	6.2	1.19	92.7	162.782	185.165
2017	7	19	20	44	30	0.3	6.2	1.18	92.7	162.782	183.6262
2017	7	19	20	54	30	0.3	6.2	1.17	93.5	162.782	182.0875
2017	7	19	21	4	30	0.3	6.2	1.22	94	162.782	190.2942
2017	7	19	21	14	30	0.3	6.2	1.21	94.8	162.782	188.2426
2017	7	19	21	24	30	0.3	6.2	1.15	92.8	162.782	180.0358
2017	7	19	21	34	30	0.3	6.2	1.19	94.1	162.782	185.165
2017	7	19	21	44	30	0.3	6.2	1.16	93.6	162.782	181.0616
2017	7	19	21	54	30	0.3	6.2	1.17	94.5	162.782	182.6004
2017	7	19	22	4	30	0.3	6.2	1.2	95	162.782	186.7038
2017	7	19	22	14	30	0.3	6.2	1.19	94.3	162.782	185.1651
2017	7	19	22	24	30	0.3	6.2	1.18	92.7	162.782	184.6521
2017	7	19	22	34	30	0.3	6.2	1.17	92.3	162.782	182.6004
2017	7	19	22	44	30	0.3	6.2	1.19	94.4	162.782	185.1651
2017	7	19	22	54	30	0.3	6.2	1.17	92.7	162.782	182.6005
2017	7	19	23	4	30	0.3	6.2	1.16	94.4	162.782	181.0617
2017	7	19	23	14	30	0.3	6.2	1.16	94.1	162.782	181.0617
2017	7	19	23	24	30	0.3	6.2	1.15	93.6	162.651	179.8881
2017	7	19	23	34	30	0.3	6.2	1.18	92.2	162.651	184.5006
2017	7	19	23	44	30	0.3	6.2	1.18	93.7	162.651	184.5006
2017	7	19	23	54	30	0.3	6.2	1.21	94.8	162.651	187.5757
2017	7	20	0	4	30	0.3	6.2	1.18	94.1	162.651	183.9881
2017	7	20	0	14	30	0.3	6.2	1.2	92.8	162.651	186.5507
2017	7	20	0	24	30	0.3	6.2	1.2	94.1	162.651	187.0631
2017	7	20	0	34	30	0.3	6.2	1.18	94.3	162.651	184.5006
2017	7	20	0	44	30	0.3	6.2	1.18	93.8	162.651	183.9882
2017	7	20	0	54	30	0.3	6.2	1.17	93.8	162.651	182.9632
2017	7	20	1	4	30	0.3	6.2	1.2	93.9	162.651	186.5507
2017	7	20	1	14	30	0.3	6.2	1.19	93.3	162.651	185.5257
2017	7	20	1	24	30	0.3	6.2	1.18	92.7	162.651	183.4757
2017	7	20	1	34	30	0.3	6.2	1.17	93.5	162.651	182.4508
2017	7	20	1	44	30	0.3	6.2	1.17	93.7	162.651	182.9632
2017	7	20	1	54	30	0.3	6.2	1.19	92.9	162.651	185.0132
2017	7	20	2	4	30	0.3	6.2	1.16	92.6	162.651	181.4257
2017	7	20	2	14	30	0.3	6.2	1.17	92.9	162.651	181.9383
2017	7	20	2	24	30	0.3	6.2	1.2	94.1	162.651	186.5508
2017	7	20	2	34	30	0.3	6.2	1.18	94	162.651	183.4758
2017	7	20	2	44	30	0.3	6.2	1.17	93.4	162.651	182.9633
2017	7	20	2	54	30	0.3	6.2	1.21	92.8	162.651	188.6009
2017	7	20	3	4	30	0.3	6.2	1.17	92.6	162.651	182.4509
2017	7	20	3	14	30	0.3	6.2	1.16	92.6	162.651	181.4259
2017	7	20	3	24	30	0.3	6.2	1.18	93.7	162.651	184.5009
2017	7	20	3	34	30	0.3	6.2	1.17	93	162.651	182.9635
2017	7	20	3	44	30	0.3	6.2	1.17	92.3	162.651	181.9384
2017	7	20	3	54	30	0.3	6.2	1.19	93.8	162.651	185.526
2017	7	20	4	4	30	0.3	6.2	1.15	92.8	162.651	179.8885

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	20	4	14	30	0.3	6.2	1.18	94	162.651	183.476
2017	7	20	4	24	30	0.3	6.2	1.18	92.7	162.651	183.4761
2017	7	20	4	34	30	0.3	6.2	1.2	93.9	162.651	186.5511
2017	7	20	4	44	30	0.3	6.2	1.19	94.3	162.651	185.5261
2017	7	20	4	54	30	0.3	6.2	1.18	92.9	162.651	183.9887
2017	7	20	5	4	30	0.3	6.2	1.2	93.9	162.651	186.5512
2017	7	20	5	14	30	0.3	6.2	1.17	93.1	162.651	181.9387
2017	7	20	5	24	30	0.3	6.2	1.2	93.6	162.651	186.5512
2017	7	20	5	34	30	0.3	6.2	1.17	93.4	162.651	181.9388
2017	7	20	5	44	30	0.3	6.2	1.18	92.6	162.651	183.4763
2017	7	20	5	54	30	0.3	6.2	1.16	91.8	162.651	180.4013
2017	7	20	6	4	30	0.3	6.2	1.18	93.5	162.651	183.4763
2017	7	20	6	14	30	0.3	6.2	1.18	94.1	162.651	184.5014
2017	7	20	6	24	30	0.3	6.2	1.17	94.2	162.651	182.9639
2017	7	20	6	34	30	0.3	6.2	1.17	93.4	162.651	182.9639
2017	7	20	6	44	30	0.3	6.2	1.19	93	162.651	186.039
2017	7	20	6	54	30	0.3	6.2	1.15	93.6	162.651	178.8639
2017	7	20	7	4	30	0.3	6.2	1.18	94.3	162.651	183.4765
2017	7	20	7	14	30	0.3	6.2	1.18	93.5	162.651	183.4765
2017	7	20	7	24	30	0.3	6.2	1.17	93.7	162.52	182.3017
2017	7	20	7	34	30	0.3	6.2	1.18	94.1	162.651	184.5016
2017	7	20	7	44	30	0.3	6.2	1.17	93.7	162.52	182.3017
2017	7	20	7	54	30	0.3	6.2	1.19	93.8	162.52	185.8863
2017	7	20	8	4	30	0.3	6.2	1.19	94.9	162.52	185.3742
2017	7	20	8	14	30	0.3	6.2	1.19	94.4	162.52	184.8621
2017	7	20	8	24	30	0.3	6.2	1.17	94.3	162.52	182.3017
2017	7	20	8	34	30	0.3	6.2	1.17	92.3	162.52	181.7896
2017	7	20	8	44	30	0.3	6.2	1.17	94.2	162.52	182.8137
2017	7	20	8	54	30	0.3	6.2	1.19	94.3	162.52	185.3742
2017	7	20	9	4	30	0.3	6.2	1.2	95	162.52	185.8862
2017	7	20	9	14	30	0.3	6.2	1.21	95.3	162.52	188.4466
2017	7	20	9	24	30	0.3	6.2	1.23	94.6	162.52	191.007
2017	7	20	9	34	30	0.3	6.2	1.19	94.4	162.52	185.3741
2017	7	20	9	44	30	0.3	6.2	1.22	97.3	162.52	188.4466
2017	7	20	9	54	30	0.3	6.2	1.19	94.7	162.52	185.3741
2017	7	20	10	4	30	0.3	6.2	1.21	96.6	162.389	186.7566
2017	7	20	10	14	30	0.3	6.2	1.18	96.1	162.389	183.1749
2017	7	20	10	24	30	0.3	6.2	1.2	97.7	162.389	186.2449
2017	7	20	10	34	30	0.3	6.2	1.2	96.9	162.389	185.7332
2017	7	20	10	44	30	0.3	6.2	1.21	96.2	162.257	187.6254
2017	7	20	10	54	30	0.3	6.2	1.22	95.1	162.389	189.8265
2017	7	20	11	4	30	0.3	6.2	1.22	95.8	162.389	189.8265
2017	7	20	11	14	30	0.3	6.2	1.22	99	162.389	187.7798
2017	7	20	11	24	30	0.3	6.2	1.23	96.8	162.389	189.8265
2017	7	20	11	34	30	0.3	6.2	1.22	96.8	162.389	189.3147
2017	7	20	11	44	30	0.3	6.2	1.18	98.6	162.389	182.6631

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	20	11	54	30	0.3	6.2	1.2	96.6	162.389	185.733
2017	7	20	12	4	30	0.3	6.2	1.22	97.8	162.257	187.6251
2017	7	20	12	14	30	0.3	6.2	1.2	99.4	162.257	185.0689
2017	7	20	12	24	30	0.3	6.2	1.19	98.9	162.257	183.5352
2017	7	20	12	34	30	0.3	6.2	1.2	100.7	162.257	183.5352
2017	7	20	12	44	30	0.3	6.2	1.22	98	162.257	188.1362
2017	7	20	12	54	30	0.3	6.2	1.18	99.6	162.257	181.4901
2017	7	20	13	4	30	0.3	6.2	1.19	101.1	162.257	182.0013
2017	7	20	13	14	30	0.3	6.2	1.17	99.8	162.126	179.8082
2017	7	20	13	24	30	0.3	6.2	1.19	99.6	162.257	183.535
2017	7	20	13	34	30	0.3	6.2	1.17	99.7	162.126	179.2973
2017	7	20	13	44	30	0.3	6.2	1.17	101.2	162.126	178.7864
2017	7	20	13	54	30	0.3	6.2	1.16	101.8	162.126	176.2323
2017	7	20	14	4	30	0.3	6.2	1.17	103.5	162.257	177.4
2017	7	20	14	14	30	0.3	6.2	1.18	100.4	162.126	181.3405
2017	7	20	14	24	30	0.3	6.2	1.17	98.7	162.126	180.8296
2017	7	20	14	34	30	0.3	6.2	1.18	98.6	162.257	181.4899
2017	7	20	14	44	30	0.3	6.2	1.16	99.8	162.126	178.2755
2017	7	20	14	54	30	0.3	6.2	1.18	102.4	162.126	178.7862
2017	7	20	15	4	30	0.3	6.2	1.15	101.3	162.257	176.3774
2017	7	20	15	14	30	0.3	6.2	1.2	102.3	162.126	182.3619
2017	7	20	15	24	30	0.3	6.2	1.19	96.5	162.257	183.5348
2017	7	20	15	34	30	0.3	6.2	1.19	98.8	162.257	182.5122
2017	7	20	15	44	30	0.3	6.2	1.17	99.5	162.389	180.1042
2017	7	20	15	54	30	0.3	6.2	1.19	101.9	162.257	181.4897
2017	7	20	16	4	30	0.3	6.2	1.18	98.2	162.257	181.4897
2017	7	20	16	14	30	0.3	6.2	1.18	98.2	162.389	181.6392
2017	7	20	16	24	30	0.3	6.2	1.16	104.1	162.257	175.3549
2017	7	20	16	34	30	0.3	6.2	1.17	100.2	162.257	179.4448
2017	7	20	16	44	30	0.3	6.2	1.18	100.4	162.389	180.6159
2017	7	20	16	54	30	0.3	6.2	1.16	100.9	162.257	177.3998
2017	7	20	17	4	30	0.3	6.2	1.18	99.5	162.389	181.1275
2017	7	20	17	14	30	0.3	6.2	1.18	98.6	162.257	181.4897
2017	7	20	17	24	30	0.3	6.2	1.21	99.1	162.257	185.5797
2017	7	20	17	34	30	0.3	6.2	1.19	99.6	162.389	183.6859
2017	7	20	17	44	30	0.3	6.2	1.19	99.9	162.389	182.6625
2017	7	20	17	54	30	0.3	6.2	1.21	98.7	162.389	186.2442
2017	7	20	18	4	30	0.3	6.2	1.2	99.3	162.389	184.7092
2017	7	20	18	14	30	0.3	6.2	1.18	97.3	162.389	183.1742
2017	7	20	18	24	30	0.3	6.2	1.16	95.5	162.52	180.2525
2017	7	20	18	34	30	0.3	6.2	1.16	98.1	162.52	179.2283
2017	7	20	18	44	30	0.3	6.2	1.18	97.9	162.52	181.7887
2017	7	20	18	54	30	0.3	6.2	1.2	97.7	162.52	186.3975
2017	7	20	19	4	30	0.3	6.2	1.2	96.3	162.52	185.8854
2017	7	20	19	14	30	0.3	6.2	1.17	93.7	162.651	181.9382
2017	7	20	19	24	30	0.3	6.2	1.18	94.6	162.651	184.5007

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	20	19	34	30	0.3	6.2	1.19	94.8	162.651	184.5007
2017	7	20	19	44	30	0.3	6.2	1.18	94.3	162.651	184.5007
2017	7	20	19	54	30	0.3	6.2	1.18	93.2	162.651	183.4757
2017	7	20	20	4	30	0.3	6.2	1.19	94.3	162.651	185.0132
2017	7	20	20	14	30	0.3	6.2	1.2	94.7	162.651	186.0383
2017	7	20	20	24	30	0.3	6.2	1.19	94.8	162.651	185.0133
2017	7	20	20	34	30	0.3	6.2	1.15	93.3	162.651	179.3757
2017	7	20	20	44	30	0.3	6.2	1.17	94.3	162.651	182.9633
2017	7	20	20	54	30	0.3	6.2	1.18	93	162.651	183.4758
2017	7	20	21	4	30	0.3	6.2	1.18	93.5	162.651	184.5008
2017	7	20	21	14	30	0.3	6.2	1.17	93	162.651	182.9633
2017	7	20	21	24	30	0.3	6.2	1.17	93.5	162.782	182.0878
2017	7	20	21	34	30	0.3	6.2	1.15	93.1	162.782	180.0361
2017	7	20	21	44	30	0.3	6.2	1.18	93.7	162.782	184.1395
2017	7	20	21	54	30	0.3	6.2	1.19	93.9	162.782	186.1912
2017	7	20	22	4	30	0.3	6.2	1.15	93.9	162.782	180.0361
2017	7	20	22	14	30	0.3	6.2	1.19	93.2	162.782	185.1653
2017	7	20	22	24	30	0.3	6.2	1.21	93.1	162.782	188.7558
2017	7	20	22	34	30	0.3	6.2	1.17	94	162.782	182.0878
2017	7	20	22	44	30	0.3	6.2	1.14	92.8	162.782	178.4973
2017	7	20	22	54	30	0.3	6.2	1.19	94.9	162.782	185.6783
2017	7	20	23	4	30	0.3	6.2	1.18	93	162.782	184.1395
2017	7	20	23	14	30	0.3	6.2	1.19	92.8	162.782	185.6783
2017	7	20	23	24	30	0.3	6.2	1.18	94.4	162.782	184.6524
2017	7	20	23	34	30	0.3	6.2	1.17	93.7	162.782	182.0878
2017	7	20	23	44	30	0.3	6.2	1.2	93.8	162.782	186.7041
2017	7	20	23	54	30	0.3	6.2	1.18	93.8	162.913	184.2907
2017	7	21	0	4	30	0.3	6.2	1.16	92.8	162.782	181.062
2017	7	21	0	14	30	0.3	6.2	1.18	94.9	162.782	184.1396
2017	7	21	0	24	30	0.3	6.2	1.16	93.9	162.913	181.724
2017	7	21	0	34	30	0.3	6.2	1.19	94.1	162.782	185.6783
2017	7	21	0	44	30	0.3	6.2	1.18	92.6	162.782	184.1396
2017	7	21	0	54	30	0.3	6.2	1.19	94	162.782	185.1655
2017	7	21	1	4	30	0.3	6.2	1.17	93.4	162.782	182.088
2017	7	21	1	14	30	0.3	6.2	1.2	94.7	162.913	187.8842
2017	7	21	1	24	30	0.3	6.2	1.19	93.5	162.913	185.3174
2017	7	21	1	34	30	0.3	6.2	1.17	93.7	162.913	182.2374
2017	7	21	1	44	30	0.3	6.2	1.15	92.8	162.913	179.6707
2017	7	21	1	54	30	0.3	6.2	1.17	93.1	162.913	182.2374
2017	7	21	2	4	30	0.3	6.2	1.17	94.5	162.913	182.7508
2017	7	21	2	14	30	0.3	6.2	1.17	93	162.913	183.2642
2017	7	21	2	24	30	0.3	6.2	1.17	92.7	162.913	182.2375
2017	7	21	2	34	30	0.3	6.2	1.18	93	162.782	184.1397
2017	7	21	2	44	30	0.3	6.2	1.15	93.6	162.913	180.1842
2017	7	21	2	54	30	0.3	6.2	1.18	93.8	162.913	184.2909
2017	7	21	3	4	30	0.3	6.2	1.2	92.8	162.913	187.371

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	21	3	14	30	0.3	6.2	1.19	93.5	162.782	185.1657
2017	7	21	3	24	30	0.3	6.2	1.15	93.9	162.913	179.1575
2017	7	21	3	34	30	0.3	6.2	1.21	93.4	162.782	188.2433
2017	7	21	3	44	30	0.3	6.2	1.18	93	162.913	183.7777
2017	7	21	3	54	30	0.3	6.2	1.15	92.8	162.913	179.1576
2017	7	21	4	4	30	0.3	6.2	1.18	94.3	162.913	183.7777
2017	7	21	4	14	30	0.3	6.2	1.18	92.4	162.913	183.7777
2017	7	21	4	24	30	0.3	6.2	1.16	93.1	162.913	181.7244
2017	7	21	4	34	30	0.3	6.2	1.14	94.8	162.913	178.1311
2017	7	21	4	44	30	0.3	6.2	1.16	92.6	162.913	180.6978
2017	7	21	4	54	30	0.3	6.2	1.17	95.5	162.913	182.2379
2017	7	21	5	4	30	0.3	6.2	1.19	93.6	162.913	185.3179
2017	7	21	5	14	30	0.3	6.2	1.19	91.6	162.913	186.3447
2017	7	21	5	24	30	0.3	6.2	1.18	92.9	162.913	183.7779
2017	7	21	5	34	30	0.3	6.2	1.18	93.7	162.913	183.778
2017	7	21	5	44	30	0.3	6.2	1.18	93.4	162.913	183.778
2017	7	21	5	54	30	0.3	6.2	1.19	94.3	162.913	185.3181
2017	7	21	6	4	30	0.3	6.2	1.18	94.3	162.913	183.778
2017	7	21	6	14	30	0.3	6.2	1.16	92.6	162.913	181.2113
2017	7	21	6	24	30	0.3	6.2	1.17	94.3	162.913	182.7514
2017	7	21	6	34	30	0.3	6.2	1.15	93.8	162.913	179.158
2017	7	21	6	44	30	0.3	6.2	1.2	93.4	162.913	187.8849
2017	7	21	6	54	30	0.3	6.2	1.17	94.5	162.913	182.2382
2017	7	21	7	4	30	0.3	6.2	1.19	92.9	162.913	185.3183
2017	7	21	7	14	30	0.3	6.2	1.17	93.7	162.913	183.2649
2017	7	21	7	24	30	0.3	6.2	1.17	93.9	162.913	182.2382
2017	7	21	7	34	30	0.3	6.2	1.15	94.6	162.913	178.6448
2017	7	21	7	44	30	0.3	6.2	1.18	93.5	162.913	184.2916
2017	7	21	7	54	30	0.3	6.2	1.2	93.8	162.913	187.885
2017	7	21	8	4	30	0.3	6.2	1.18	94.8	162.913	184.2916
2017	7	21	8	14	30	0.3	6.2	1.2	93	162.913	187.3717
2017	7	21	8	24	30	0.3	6.2	1.19	93.8	162.913	185.3183
2017	7	21	8	34	30	0.3	6.2	1.18	94.5	162.913	184.2916
2017	7	21	8	44	30	0.3	6.2	1.22	94.5	162.913	189.9384
2017	7	21	8	54	30	0.3	6.2	1.19	94.3	162.913	185.3183
2017	7	21	9	4	30	0.3	6.2	1.21	94	162.913	188.9117
2017	7	21	9	14	30	0.3	6.2	1.22	92.9	162.913	190.4518
2017	7	21	9	24	30	0.3	6.2	1.21	94.3	162.913	189.425
2017	7	21	9	34	30	0.3	6.2	1.18	94.6	162.913	183.2649
2017	7	21	9	44	30	0.3	6.2	1.19	95.7	162.913	185.3182
2017	7	21	9	54	30	0.3	6.2	1.2	95.3	162.913	187.3716
2017	7	21	10	4	30	0.3	6.2	1.22	95.7	162.913	189.9383
2017	7	21	10	14	30	0.3	6.2	1.21	95.6	162.913	188.3983
2017	7	21	10	24	30	0.3	6.2	1.24	95.9	162.913	192.505
2017	7	21	10	34	30	0.3	6.2	1.22	94.5	163.045	190.0941
2017	7	21	10	44	30	0.3	6.2	1.22	97	163.045	189.0665

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	21	10	54	30	0.3	6.2	1.24	96.1	163.045	192.6628
2017	7	21	11	4	30	0.3	6.2	1.22	97.1	163.045	190.094
2017	7	21	11	14	30	0.3	6.2	1.21	96.9	163.045	188.0389
2017	7	21	11	24	30	0.3	6.2	1.23	95.2	163.045	191.6352
2017	7	21	11	34	30	0.3	6.2	1.23	96.1	163.045	192.149
2017	7	21	11	44	30	0.3	6.2	1.23	97.8	163.045	191.1214
2017	7	21	11	54	30	0.3	6.2	1.21	97.6	163.045	188.0388
2017	7	21	12	4	30	0.3	6.2	1.19	97	163.045	184.4424
2017	7	21	12	14	30	0.3	6.2	1.21	99.1	163.045	187.0112
2017	7	21	12	24	30	0.3	6.2	1.18	100.4	163.045	181.3598
2017	7	21	12	34	30	0.3	6.2	1.18	100.1	163.045	181.8735
2017	7	21	12	44	30	0.3	6.2	1.19	99.7	163.045	183.4147
2017	7	21	12	54	30	0.3	6.2	1.19	101.8	163.045	182.3872
2017	7	21	13	4	30	0.3	6.2	1.17	99.2	163.045	180.8459
2017	7	21	13	14	30	0.3	6.2	1.19	98.9	163.045	183.4147
2017	7	21	13	24	30	0.3	6.2	1.19	100.9	163.045	183.4147
2017	7	21	13	34	30	0.3	6.2	1.19	102.2	163.045	182.3871
2017	7	21	13	44	30	0.3	6.2	1.2	102.1	163.045	184.4422
2017	7	21	13	54	30	0.3	6.2	1.17	100.8	163.045	179.8182
2017	7	21	14	4	30	0.3	6.2	1.19	99.5	163.176	183.5649
2017	7	21	14	14	30	0.3	6.2	1.2	102.3	163.176	184.0791
2017	7	21	14	24	30	0.3	6.2	1.19	100.8	163.176	183.0507
2017	7	21	14	34	30	0.3	6.2	1.21	97.3	163.176	187.6783
2017	7	21	14	44	30	0.3	6.2	1.17	101	163.176	180.4797
2017	7	21	14	54	30	0.3	6.2	1.16	101.9	163.176	178.4229
2017	7	21	15	4	30	0.3	6.2	1.19	100.6	163.176	184.079
2017	7	21	15	14	30	0.3	6.2	1.17	103.6	163.176	178.4229
2017	7	21	15	24	30	0.3	6.2	1.17	101	163.176	180.4797
2017	7	21	15	34	30	0.3	6.2	1.18	101.2	163.307	181.142
2017	7	21	15	44	30	0.3	6.2	1.17	104.3	163.438	178.2
2017	7	21	15	54	30	0.3	6.2	1.19	102.3	163.307	181.6566
2017	7	21	16	4	30	0.3	6.2	1.17	100.3	163.438	180.7752
2017	7	21	16	14	30	0.3	6.2	1.19	99.2	163.307	184.2297
2017	7	21	16	24	30	0.3	6.2	1.19	101.3	163.307	183.2005
2017	7	21	16	34	30	0.3	6.2	1.2	97.5	163.307	187.3174
2017	7	21	16	44	30	0.3	6.2	1.16	100.9	163.307	179.0836
2017	7	21	16	54	30	0.3	6.2	1.2	99.3	163.176	185.1073
2017	7	21	17	4	30	0.3	6.2	1.17	99	163.176	181.508
2017	7	21	17	14	30	0.3	6.2	1.19	98	163.176	184.079
2017	7	21	17	24	30	0.3	6.2	1.2	99.7	163.176	186.1358
2017	7	21	17	34	30	0.3	6.2	1.19	99.4	163.176	184.079
2017	7	21	17	44	30	0.3	6.2	1.2	98	163.176	186.1358
2017	7	21	17	54	30	0.3	6.2	1.17	95.8	163.176	182.5365
2017	7	21	18	4	30	0.3	6.2	1.19	97.6	163.176	184.5932
2017	7	21	18	14	30	0.3	6.2	1.19	96.7	163.176	185.1074
2017	7	21	18	24	30	0.3	6.2	1.2	97.4	163.176	186.65

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	21	18	34	30	0.3	6.2	1.21	97.5	163.176	188.1926
2017	7	21	18	44	30	0.3	6.2	1.2	97.1	163.176	186.65
2017	7	21	18	54	30	0.3	6.2	1.18	95.7	163.176	184.5933
2017	7	21	19	4	30	0.3	6.2	1.2	96.3	163.176	186.65
2017	7	21	19	14	30	0.3	6.2	1.17	96.1	163.176	183.0507
2017	7	21	19	24	30	0.3	6.2	1.18	94.8	163.176	184.0791
2017	7	21	19	34	30	0.3	6.2	1.18	94.6	163.176	184.5933
2017	7	21	19	44	30	0.3	6.2	1.2	93.9	163.176	187.1642
2017	7	21	19	54	30	0.3	6.2	1.2	93.9	163.176	187.1643
2017	7	21	20	4	30	0.3	6.2	1.18	94.3	163.176	184.0791
2017	7	21	20	14	30	0.3	6.2	1.2	92.2	163.176	188.7068
2017	7	21	20	24	30	0.3	6.2	1.17	94.3	163.176	183.565
2017	7	21	20	34	30	0.3	6.2	1.17	93	163.307	183.7153
2017	7	21	20	44	30	0.3	6.2	1.19	93.6	163.307	185.7737
2017	7	21	20	54	30	0.3	6.2	1.16	92.6	163.307	182.1715
2017	7	21	21	4	30	0.3	6.2	1.17	93.4	163.176	183.565
2017	7	21	21	14	30	0.3	6.2	1.13	93.8	163.307	177.54
2017	7	21	21	24	30	0.3	6.2	1.19	94.1	163.307	186.8029
2017	7	21	21	34	30	0.3	6.2	1.18	92.6	163.307	184.7445
2017	7	21	21	44	30	0.3	6.2	1.15	92.3	163.307	180.6277
2017	7	21	21	54	30	0.3	6.2	1.18	92.1	163.307	184.7445
2017	7	21	22	4	30	0.3	6.2	1.17	92.6	163.307	182.6861
2017	7	21	22	14	30	0.3	6.2	1.19	94.1	163.307	186.803
2017	7	21	22	24	30	0.3	6.2	1.21	94	163.307	189.376
2017	7	21	22	34	30	0.3	6.2	1.15	92.4	163.307	180.6277
2017	7	21	22	44	30	0.3	6.2	1.18	93.7	163.438	184.8957
2017	7	21	22	54	30	0.3	6.2	1.15	94.6	163.438	179.7454
2017	7	21	23	4	30	0.3	6.2	1.16	92.9	163.438	182.3206
2017	7	21	23	14	30	0.3	6.2	1.19	93.6	163.438	185.9258
2017	7	21	23	24	30	0.3	6.2	1.17	93	163.57	184.016
2017	7	21	23	34	30	0.3	6.2	1.16	92.9	163.57	181.4387
2017	7	21	23	44	30	0.3	6.2	1.19	94.1	163.438	186.9559
2017	7	21	23	54	30	0.3	6.2	1.19	93.5	163.57	186.0778
2017	7	22	0	4	30	0.3	6.2	1.19	93.6	163.57	186.0778
2017	7	22	0	14	30	0.3	6.2	1.16	93.7	163.701	182.1029
2017	7	22	0	24	30	0.3	6.2	1.16	93.9	163.701	182.1029
2017	7	22	0	34	30	0.3	6.2	1.17	93.2	163.832	183.8005
2017	7	22	0	44	30	0.3	6.2	1.21	94.2	163.701	189.3251
2017	7	22	0	54	30	0.3	6.2	1.18	91.6	163.832	186.3819
2017	7	22	1	4	30	0.3	6.2	1.16	93.7	163.832	181.7353
2017	7	22	1	14	30	0.3	6.2	1.18	94.5	163.832	184.8331
2017	7	22	1	24	30	0.3	6.2	1.19	93.5	163.832	186.3819
2017	7	22	1	34	30	0.3	6.2	1.16	93.7	163.832	182.7679
2017	7	22	1	44	30	0.3	6.2	1.15	92.5	163.832	180.7027
2017	7	22	1	54	30	0.3	6.2	1.19	93	163.832	186.8983
2017	7	22	2	4	30	0.3	6.2	1.19	92.7	163.832	186.382

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	22	2	14	30	0.3	6.2	1.17	94.3	163.832	184.3169
2017	7	22	2	24	30	0.3	6.2	1.18	92.9	163.832	184.8331
2017	7	22	2	34	30	0.3	6.2	1.2	93.6	163.832	188.4473
2017	7	22	2	44	30	0.3	6.2	1.18	94	163.963	185.5007
2017	7	22	2	54	30	0.3	6.2	1.18	93	163.963	184.9839
2017	7	22	3	4	30	0.3	6.2	1.16	92.6	163.963	181.8837
2017	7	22	3	14	30	0.3	6.2	1.2	93.5	163.963	188.0843
2017	7	22	3	24	30	0.3	6.2	1.17	92.9	163.963	183.9506
2017	7	22	3	34	30	0.3	6.2	1.15	94.6	163.963	180.3336
2017	7	22	3	44	30	0.3	6.2	1.18	93.5	163.963	185.5007
2017	7	22	3	54	30	0.3	6.2	1.2	95.2	163.963	188.0844
2017	7	22	4	4	30	0.3	6.2	1.19	94.1	163.963	187.0509
2017	7	22	4	14	30	0.3	6.2	1.18	95.1	163.963	184.9841
2017	7	22	4	24	30	0.3	6.2	1.18	92.9	163.963	184.9841
2017	7	22	4	34	30	0.3	6.2	1.19	93.6	163.963	186.5343
2017	7	22	4	44	30	0.3	6.2	1.2	94.2	163.963	189.1179
2017	7	22	4	54	30	0.3	6.2	1.19	93.5	163.963	187.0511
2017	7	22	5	4	30	0.3	6.2	1.19	94	163.963	186.5344
2017	7	22	5	14	30	0.3	6.2	1.19	92.1	163.963	187.5678
2017	7	22	5	24	30	0.3	6.2	1.19	94.4	163.963	187.0511
2017	7	22	5	34	30	0.3	6.2	1.2	92.5	164.095	188.755
2017	7	22	5	44	30	0.3	6.2	1.21	94.1	163.963	189.6348
2017	7	22	5	54	30	0.3	6.2	1.18	93	163.963	186.0178
2017	7	22	6	4	30	0.3	6.2	1.22	92.9	164.095	191.858
2017	7	22	6	14	30	0.3	6.2	1.19	94.4	164.095	186.6866
2017	7	22	6	24	30	0.3	6.2	1.17	93.7	163.963	183.951
2017	7	22	6	34	30	0.3	6.2	1.21	94.6	164.095	190.8238
2017	7	22	6	44	30	0.3	6.2	1.19	93.6	164.095	187.2038
2017	7	22	6	54	30	0.3	6.2	1.2	93.1	164.095	188.2381
2017	7	22	7	4	30	0.3	6.2	1.18	93.7	164.095	186.1696
2017	7	22	7	14	30	0.3	6.2	1.19	93.2	164.095	186.6867
2017	7	22	7	24	30	0.3	6.2	1.19	92.9	164.095	186.6867
2017	7	22	7	34	30	0.3	6.2	1.2	94.5	164.095	188.7553
2017	7	22	7	44	30	0.3	6.2	1.17	93.2	164.095	184.6182
2017	7	22	7	54	30	0.3	6.2	1.2	93.6	164.095	188.7553
2017	7	22	8	4	30	0.3	6.2	1.19	94.4	164.095	187.2039
2017	7	22	8	14	30	0.3	6.2	1.19	92.9	164.095	186.6868
2017	7	22	8	24	30	0.3	6.2	1.21	93.9	164.095	190.8239
2017	7	22	8	34	30	0.3	6.2	1.15	93.6	164.095	180.4811
2017	7	22	8	44	30	0.3	6.2	1.2	92.7	164.095	189.2725
2017	7	22	8	54	30	0.3	6.2	1.2	93.6	164.095	188.7553
2017	7	22	9	4	30	0.3	6.2	1.21	93.6	164.095	190.3067
2017	7	22	9	14	30	0.3	6.2	1.2	94.2	164.095	188.2381
2017	7	22	9	24	30	0.3	6.2	1.2	94.9	164.095	188.7552
2017	7	22	9	34	30	0.3	6.2	1.2	93.9	164.095	188.2381
2017	7	22	9	44	30	0.3	6.2	1.24	93.3	164.095	194.4438

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	22	9	54	30	0.3	6.2	1.23	93.2	164.095	193.9266
2017	7	22	10	4	30	0.3	6.2	1.23	95.3	164.095	193.4094
2017	7	22	10	14	30	0.3	6.2	1.23	94.6	164.095	192.8923
2017	7	22	10	24	30	0.3	6.2	1.24	96.2	164.095	194.9608
2017	7	22	10	34	30	0.3	6.2	1.2	96	164.095	188.238
2017	7	22	10	44	30	0.3	6.2	1.23	95.5	164.095	193.4093
2017	7	22	10	54	30	0.3	6.2	1.22	96.8	164.095	190.8236
2017	7	22	11	4	30	0.3	6.2	1.24	97.1	164.095	194.4436
2017	7	22	11	14	30	0.3	6.2	1.22	95.9	164.095	190.8236
2017	7	22	11	24	30	0.3	6.2	1.23	97	164.226	192.5315
2017	7	22	11	34	30	0.3	6.2	1.23	97	164.226	192.5315
2017	7	22	11	44	30	0.3	6.2	1.22	96.2	164.226	191.4963
2017	7	22	11	54	30	0.3	6.2	1.21	97.8	164.226	189.4261
2017	7	22	12	4	30	0.3	6.2	1.22	98.5	164.226	190.4612
2017	7	22	12	14	30	0.3	6.2	1.24	98.5	164.226	194.084
2017	7	22	12	24	30	0.3	6.2	1.22	99	164.226	189.9436
2017	7	22	12	34	30	0.3	6.2	1.2	97.4	164.226	187.8733
2017	7	22	12	44	30	0.3	6.2	1.21	101.1	164.226	187.3557
2017	7	22	12	54	30	0.3	6.2	1.2	98.5	164.226	187.3557
2017	7	22	13	4	30	0.3	6.2	1.21	100.5	164.226	187.8732
2017	7	22	13	14	30	0.3	6.2	1.19	102.3	164.226	183.2152
2017	7	22	13	24	30	0.3	6.2	1.2	99.8	164.226	186.3204
2017	7	22	13	34	30	0.3	6.2	1.18	103.2	164.226	180.6273
2017	7	22	13	44	30	0.3	6.2	1.2	100.7	164.357	185.954
2017	7	22	13	54	30	0.3	6.2	1.2	99.8	164.357	186.472
2017	7	22	14	4	30	0.3	6.2	1.19	102.2	164.357	183.8821
2017	7	22	14	14	30	0.3	6.2	1.2	99	164.357	186.9899
2017	7	22	14	24	30	0.3	6.2	1.18	102.5	164.357	182.3281
2017	7	22	14	34	30	0.3	6.2	1.21	101.9	164.357	186.9899
2017	7	22	14	44	30	0.3	6.2	1.19	101.6	164.357	184.4
2017	7	22	14	54	30	0.3	6.2	1.19	101.6	164.357	184.4
2017	7	22	15	4	30	0.3	6.2	1.2	99.8	164.357	186.4718
2017	7	22	15	14	30	0.3	6.2	1.18	100.2	164.357	183.8819
2017	7	22	15	24	30	0.3	6.2	1.2	100.5	164.357	186.4718
2017	7	22	15	34	30	0.3	6.2	1.21	101.9	164.357	186.4717
2017	7	22	15	44	30	0.3	6.2	1.19	100.2	164.357	184.9178
2017	7	22	15	54	30	0.3	6.2	1.19	100.2	164.357	184.3999
2017	7	22	16	4	30	0.3	6.2	1.2	98.8	164.357	187.5077
2017	7	22	16	14	30	0.3	6.2	1.2	102.4	164.357	184.3998
2017	7	22	16	24	30	0.3	6.2	1.18	100.4	164.357	183.8819
2017	7	22	16	34	30	0.3	6.2	1.2	102.8	164.357	184.3998
2017	7	22	16	44	30	0.3	6.2	1.2	102	164.357	184.9178
2017	7	22	16	54	30	0.3	6.2	1.2	99	164.357	186.4717
2017	7	22	17	4	30	0.3	6.2	1.2	99.8	164.357	186.4717
2017	7	22	17	14	30	0.3	6.2	1.19	100.1	164.357	185.4358
2017	7	22	17	24	30	0.3	6.2	1.2	101	164.357	186.4717

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	22	17	34	30	0.3	6.2	1.21	99.8	164.357	188.5436
2017	7	22	17	44	30	0.3	6.2	1.2	99.4	164.357	187.5077
2017	7	22	17	54	30	0.3	6.2	1.21	97.6	164.357	189.0616
2017	7	22	18	4	30	0.3	6.2	1.24	96.5	164.357	194.7594
2017	7	22	18	14	30	0.3	6.2	1.21	98.2	164.357	189.5796
2017	7	22	18	24	30	0.3	6.2	1.21	98.5	164.488	189.7337
2017	7	22	18	34	30	0.3	6.2	1.23	97.6	164.357	193.2054
2017	7	22	18	44	30	0.3	6.2	1.23	98.5	164.488	191.8073
2017	7	22	18	54	30	0.3	6.2	1.22	94.5	164.357	192.6874
2017	7	22	19	4	30	0.3	6.2	1.23	95.8	164.357	193.7234
2017	7	22	19	14	30	0.3	6.2	1.21	94.7	164.488	190.7705
2017	7	22	19	24	30	0.3	6.2	1.21	94.2	164.488	190.7705
2017	7	22	19	34	30	0.3	6.2	1.22	94.5	164.488	191.8073
2017	7	22	19	44	30	0.3	6.2	1.22	93.5	164.488	192.8441
2017	7	22	19	54	30	0.3	6.2	1.23	93.8	164.488	193.8809
2017	7	22	20	4	30	0.3	6.2	1.2	93.3	164.357	189.0616
2017	7	22	20	14	30	0.3	6.2	1.21	94.7	164.488	190.7705
2017	7	22	20	24	30	0.3	6.2	1.22	94	164.488	192.8441
2017	7	22	20	34	30	0.3	6.2	1.21	93.4	164.488	190.2522
2017	7	22	20	44	30	0.3	6.2	1.18	93.7	164.357	186.4717
2017	7	22	20	54	30	0.3	6.2	1.2	93.6	164.488	189.2154
2017	7	22	21	4	30	0.3	6.2	1.19	93.3	164.357	188.0257
2017	7	22	21	14	30	0.3	6.2	1.21	93.4	164.357	190.0976
2017	7	22	21	24	30	0.3	6.2	1.19	93.6	164.357	188.0257
2017	7	22	21	34	30	0.3	6.2	1.18	92.9	164.357	185.9538
2017	7	22	21	44	30	0.3	6.2	1.19	92.8	164.357	188.0257
2017	7	22	21	54	30	0.3	6.2	1.2	94.2	164.357	189.0616
2017	7	22	22	4	30	0.3	6.2	1.19	93.8	164.357	188.0257
2017	7	22	22	14	30	0.3	6.2	1.2	94.4	164.357	189.5796
2017	7	22	22	24	30	0.3	6.2	1.18	93	164.357	185.9538
2017	7	22	22	34	30	0.3	6.2	1.18	92.1	164.357	186.4717
2017	7	22	22	44	30	0.3	6.2	1.18	92.4	164.357	186.4718
2017	7	22	22	54	30	0.3	6.2	1.22	93.5	164.357	192.1695
2017	7	22	23	4	30	0.3	6.2	1.19	93.2	164.357	186.9897
2017	7	22	23	14	30	0.3	6.2	1.22	93.5	164.357	192.1695
2017	7	22	23	24	30	0.3	6.2	1.16	93.4	164.357	183.3639
2017	7	22	23	34	30	0.3	6.2	1.19	93.6	164.357	187.5078
2017	7	22	23	44	30	0.3	6.2	1.21	93.3	164.357	190.0976
2017	7	22	23	54	30	0.3	6.2	1.2	93.6	164.357	188.5437
2017	7	23	0	4	30	0.3	6.2	1.2	93.5	164.357	188.5437
2017	7	23	0	14	30	0.3	6.2	1.18	93	164.357	185.9538
2017	7	23	0	24	30	0.3	6.2	1.17	92.9	164.357	184.9178
2017	7	23	0	34	30	0.3	6.2	1.19	93.6	164.357	187.5078
2017	7	23	0	44	30	0.3	6.2	1.19	94.1	164.357	188.0257
2017	7	23	0	54	30	0.3	6.2	1.19	94.1	164.357	188.0257
2017	7	23	1	4	30	0.3	6.2	1.19	91.9	164.357	188.0257

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	23	1	14	30	0.3	6.2	1.2	94.2	164.357	189.5797
2017	7	23	1	24	30	0.3	6.2	1.16	93.7	164.357	183.364
2017	7	23	1	34	30	0.3	6.2	1.18	93.7	164.226	185.2851
2017	7	23	1	44	30	0.3	6.2	1.18	92.7	164.357	185.4359
2017	7	23	1	54	30	0.3	6.2	1.19	93.6	164.226	187.8729
2017	7	23	2	4	30	0.3	6.2	1.19	93.6	164.357	186.9899
2017	7	23	2	14	30	0.3	6.2	1.19	92.2	164.226	187.3553
2017	7	23	2	24	30	0.3	6.2	1.18	93.5	164.357	185.9539
2017	7	23	2	34	30	0.3	6.2	1.17	93.4	164.226	184.7676
2017	7	23	2	44	30	0.3	6.2	1.19	93.8	164.226	187.3554
2017	7	23	2	54	30	0.3	6.2	1.19	93.9	164.226	187.873
2017	7	23	3	4	30	0.3	6.2	1.17	93.4	164.226	183.7325
2017	7	23	3	14	30	0.3	6.2	1.21	92.5	164.226	189.9432
2017	7	23	3	24	30	0.3	6.2	1.17	92.9	164.226	184.2501
2017	7	23	3	34	30	0.3	6.2	1.18	93.4	164.226	185.2852
2017	7	23	3	44	30	0.3	6.2	1.15	93.1	164.226	181.1448
2017	7	23	3	54	30	0.3	6.2	1.15	93	164.226	180.6273
2017	7	23	4	4	30	0.3	6.2	1.17	93.4	164.226	184.7677
2017	7	23	4	14	30	0.3	6.2	1.17	95.1	164.095	184.1004
2017	7	23	4	24	30	0.3	6.2	1.2	93.5	164.226	188.3907
2017	7	23	4	34	30	0.3	6.2	1.19	93.6	164.095	187.2032
2017	7	23	4	44	30	0.3	6.2	1.22	93.4	164.095	191.8574
2017	7	23	4	54	30	0.3	6.2	1.15	92.3	164.095	181.5148
2017	7	23	5	4	30	0.3	6.2	1.18	92.9	164.095	185.6518
2017	7	23	5	14	30	0.3	6.2	1.2	93.8	164.095	188.7547
2017	7	23	5	24	30	0.3	6.2	1.19	93	164.095	187.7204
2017	7	23	5	34	30	0.3	6.2	1.21	93.3	164.095	190.3061
2017	7	23	5	44	30	0.3	6.2	1.18	92.7	164.095	185.652
2017	7	23	5	54	30	0.3	6.2	1.19	93.6	164.095	187.2034
2017	7	23	6	4	30	0.3	6.2	1.17	92.1	164.095	183.5835
2017	7	23	6	14	30	0.3	6.2	1.17	94.3	164.095	184.6177
2017	7	23	6	24	30	0.3	6.2	1.19	93.8	164.095	187.2034
2017	7	23	6	34	30	0.3	6.2	1.18	92.2	164.095	185.1349
2017	7	23	6	44	30	0.3	6.2	1.19	92.9	164.095	186.6864
2017	7	23	6	54	30	0.3	6.2	1.18	93.8	163.963	186.0176
2017	7	23	7	4	30	0.3	6.2	1.16	94	163.963	182.9173
2017	7	23	7	14	30	0.3	6.2	1.2	94.7	163.963	189.1179
2017	7	23	7	24	30	0.3	6.2	1.21	93.7	163.963	190.1514
2017	7	23	7	34	30	0.3	6.2	1.16	92.9	163.963	182.4006
2017	7	23	7	44	30	0.3	6.2	1.18	94.6	163.963	184.9842
2017	7	23	7	54	30	0.3	6.2	1.19	93.6	163.963	187.5678
2017	7	23	8	4	30	0.3	6.2	1.17	93.7	163.832	184.3172
2017	7	23	8	14	30	0.3	6.2	1.2	92.8	163.832	187.9313
2017	7	23	8	24	30	0.3	6.2	1.18	92.9	163.832	184.8335
2017	7	23	8	34	30	0.3	6.2	1.18	94.6	163.832	185.8661
2017	7	23	8	44	30	0.3	6.2	1.19	94.1	163.832	187.4149

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	23	8	54	30	0.3	6.2	1.2	94.7	163.832	188.9638
2017	7	23	9	4	30	0.3	6.2	1.22	94.8	163.832	191.5453
2017	7	23	9	14	30	0.3	6.2	1.2	94.4	163.832	188.9638
2017	7	23	9	24	30	0.3	6.2	1.19	93.3	163.832	187.4149
2017	7	23	9	34	30	0.3	6.2	1.23	93.8	163.701	192.9366
2017	7	23	9	44	30	0.3	6.2	1.22	94.8	163.701	190.8731
2017	7	23	9	54	30	0.3	6.2	1.21	95.1	163.701	189.3255
2017	7	23	10	4	30	0.3	6.2	1.19	94.6	163.701	187.262
2017	7	23	10	14	30	0.3	6.2	1.23	95.8	163.701	191.9048
2017	7	23	10	24	30	0.3	6.2	1.24	98.2	163.57	192.7791
2017	7	23	10	34	30	0.3	6.2	1.21	97.6	163.57	188.6554
2017	7	23	10	44	30	0.3	6.2	1.2	97.5	163.438	187.4712
2017	7	23	10	54	30	0.3	6.2	1.21	95.4	163.438	189.5313
2017	7	23	11	4	30	0.3	6.2	1.21	96.4	163.307	188.3471
2017	7	23	11	14	30	0.3	6.2	1.21	95.4	163.176	189.2213
2017	7	23	11	24	30	0.3	6.2	1.19	97.4	163.176	185.1078
2017	7	23	11	34	30	0.3	6.2	1.21	95.4	163.176	189.2213
2017	7	23	11	44	30	0.3	6.2	1.2	96.8	163.307	186.2886
2017	7	23	11	54	30	0.3	6.2	1.21	99	163.176	187.6787
2017	7	23	12	4	30	0.3	6.2	1.2	100.5	163.176	185.6219
2017	7	23	12	14	30	0.3	6.2	1.22	98.3	163.176	189.7354
2017	7	23	12	24	30	0.3	6.2	1.21	97.6	163.176	188.1928
2017	7	23	12	34	30	0.3	6.2	1.22	99.8	163.176	187.6786
2017	7	23	12	44	30	0.3	6.2	1.18	98	163.045	183.4147
2017	7	23	12	54	30	0.3	6.2	1.21	99.7	163.045	186.4973
2017	7	23	13	4	30	0.3	6.2	1.19	100.7	163.045	182.3871
2017	7	23	13	14	30	0.3	6.2	1.18	102.1	163.045	180.332
2017	7	23	13	24	30	0.3	6.2	1.2	100.1	163.176	185.6217
2017	7	23	13	34	30	0.3	6.2	1.17	101	163.176	179.4515
2017	7	23	13	44	30	0.3	6.2	1.17	99.8	163.045	180.8458
2017	7	23	13	54	30	0.3	6.2	1.19	99.4	163.176	184.0791
2017	7	23	14	4	30	0.3	6.2	1.18	102.4	163.176	179.9655
2017	7	23	14	14	30	0.3	6.2	1.17	100.5	163.045	180.8457
2017	7	23	14	24	30	0.3	6.2	1.21	99.2	163.045	186.4972
2017	7	23	14	34	30	0.3	6.2	1.19	101.7	163.045	181.8733
2017	7	23	14	44	30	0.3	6.2	1.21	101.1	162.913	185.831
2017	7	23	14	54	30	0.3	6.2	1.22	97.8	163.045	188.5522
2017	7	23	15	4	30	0.3	6.2	1.2	94.1	162.913	187.371
2017	7	23	15	14	30	0.3	6.2	1.17	102.9	162.913	178.6441
2017	7	23	15	24	30	0.3	6.2	1.18	94.9	163.045	183.9284
2017	7	23	15	34	30	0.3	6.2	1.18	94.6	162.913	183.2643
2017	7	23	15	44	30	0.3	6.2	1.21	96.9	162.913	187.371
2017	7	23	15	54	30	0.3	6.2	1.16	94.4	163.045	181.8733
2017	7	23	16	4	30	0.3	6.2	1.18	94.5	163.045	183.9284
2017	7	23	16	14	30	0.3	6.2	1.17	95.8	163.045	182.3871
2017	7	23	16	24	30	0.3	6.2	1.17	96	162.913	182.2376

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	23	16	34	30	0.3	6.2	1.21	96.2	162.913	188.3978
2017	7	23	16	44	30	0.3	6.2	1.2	97.5	162.913	186.8577
2017	7	23	16	54	30	0.3	6.2	1.2	97.9	162.913	185.831
2017	7	23	17	4	30	0.3	6.2	1.22	98.2	162.913	188.3978
2017	7	23	17	14	30	0.3	6.2	1.19	99	162.913	183.7776
2017	7	23	17	24	30	0.3	6.2	1.18	96.5	162.913	183.7776
2017	7	23	17	34	30	0.3	6.2	1.21	98.3	162.913	186.8577
2017	7	23	17	44	30	0.3	6.2	1.2	98.5	162.913	185.3177
2017	7	23	17	54	30	0.3	6.2	1.2	96.6	162.782	185.6786
2017	7	23	18	4	30	0.3	6.2	1.2	97.9	162.782	185.6786
2017	7	23	18	14	30	0.3	6.2	1.21	95.7	162.782	188.7561
2017	7	23	18	24	30	0.3	6.2	1.21	96.2	162.782	188.2433
2017	7	23	18	34	30	0.3	6.2	1.21	97.1	162.782	188.2432
2017	7	23	18	44	30	0.3	6.2	1.2	97.7	162.782	186.7045
2017	7	23	18	54	30	0.3	6.2	1.21	97	162.782	188.2432
2017	7	23	19	4	30	0.3	6.2	1.18	95.1	162.782	183.114
2017	7	23	19	14	30	0.3	6.2	1.2	95.7	162.782	186.1915
2017	7	23	19	24	30	0.3	6.2	1.2	94.7	162.782	186.7045
2017	7	23	19	34	30	0.3	6.2	1.2	94.4	162.782	186.7045
2017	7	23	19	44	30	0.3	6.2	1.19	95.4	162.782	185.6786
2017	7	23	19	54	30	0.3	6.2	1.2	93.9	162.782	186.7045
2017	7	23	20	4	30	0.3	6.2	1.2	94.2	162.782	187.7304
2017	7	23	20	14	30	0.3	6.2	1.2	94.7	162.782	186.1916
2017	7	23	20	24	30	0.3	6.2	1.17	94.2	162.782	183.114
2017	7	23	20	34	30	0.3	6.2	1.19	93	162.782	185.6787
2017	7	23	20	44	30	0.3	6.2	1.18	94.1	162.782	184.6528
2017	7	23	20	54	30	0.3	6.2	1.2	93.1	162.782	186.7045
2017	7	23	21	4	30	0.3	6.2	1.19	93.5	162.782	185.1657
2017	7	23	21	14	30	0.3	6.2	1.2	92.8	162.782	187.2174
2017	7	23	21	24	30	0.3	6.2	1.17	93.4	162.782	182.0882
2017	7	23	21	34	30	0.3	6.2	1.17	93.1	162.782	182.6012
2017	7	23	21	44	30	0.3	6.2	1.18	93.7	162.782	184.1399
2017	7	23	21	54	30	0.3	6.2	1.15	94.1	162.782	180.0365
2017	7	23	22	4	30	0.3	6.2	1.19	93.9	162.782	186.1916
2017	7	23	22	14	30	0.3	6.2	1.14	92.8	162.782	178.4977
2017	7	23	22	24	30	0.3	6.2	1.17	93.8	162.782	183.1141
2017	7	23	22	34	30	0.3	6.2	1.18	93.7	162.782	184.1399
2017	7	23	22	44	30	0.3	6.2	1.18	93.8	162.651	184.5013
2017	7	23	22	54	30	0.3	6.2	1.17	92.7	162.651	182.4513
2017	7	23	23	4	30	0.3	6.2	1.2	93	162.651	186.5513
2017	7	23	23	14	30	0.3	6.2	1.16	93.7	162.651	181.4263
2017	7	23	23	24	30	0.3	6.2	1.15	92.8	162.651	178.8638
2017	7	23	23	34	30	0.3	6.2	1.15	93.8	162.651	179.3762
2017	7	23	23	44	30	0.3	6.2	1.18	95.1	162.651	182.9638
2017	7	23	23	54	30	0.3	6.2	1.18	93.7	162.651	183.4763
2017	7	24	0	4	30	0.3	6.2	1.14	92	162.651	177.3262

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	24	0	14	30	0.3	6.2	1.15	94.4	162.651	178.3512
2017	7	24	0	24	30	0.3	6.2	1.18	93.7	162.651	183.4763
2017	7	24	0	34	30	0.3	6.2	1.15	94.6	162.651	178.8637
2017	7	24	0	44	30	0.3	6.2	1.16	93.2	162.651	180.9137
2017	7	24	0	54	30	0.3	6.2	1.18	92.4	162.651	183.4763
2017	7	24	1	4	30	0.3	6.2	1.16	93.2	162.651	181.4263
2017	7	24	1	14	30	0.3	6.2	1.16	93.6	162.651	181.4263
2017	7	24	1	24	30	0.3	6.2	1.16	95.2	162.651	179.8888
2017	7	24	1	34	30	0.3	6.2	1.16	93.4	162.651	180.4013
2017	7	24	1	44	30	0.3	6.2	1.16	92.7	162.52	181.2773
2017	7	24	1	54	30	0.3	6.2	1.16	94.9	162.52	180.7652
2017	7	24	2	4	30	0.3	6.2	1.17	93	162.52	182.8135
2017	7	24	2	14	30	0.3	6.2	1.18	94.8	162.52	183.8377
2017	7	24	2	24	30	0.3	6.2	1.18	93.8	162.52	183.3256
2017	7	24	2	34	30	0.3	6.2	1.15	93.3	162.52	178.7169
2017	7	24	2	44	30	0.3	6.2	1.16	93.7	162.52	180.7652
2017	7	24	2	54	30	0.3	6.2	1.16	92.9	162.52	180.2531
2017	7	24	3	4	30	0.3	6.2	1.15	93.8	162.52	178.7169
2017	7	24	3	14	30	0.3	6.2	1.14	94.1	162.52	177.1807
2017	7	24	3	24	30	0.3	6.2	1.17	93.9	162.52	181.7894
2017	7	24	3	34	30	0.3	6.2	1.15	94.7	162.52	179.229
2017	7	24	3	44	30	0.3	6.2	1.14	94.3	162.52	176.6686
2017	7	24	3	54	30	0.3	6.2	1.14	94.3	162.52	177.6928
2017	7	24	4	4	30	0.3	6.2	1.16	92.6	162.52	181.2773
2017	7	24	4	14	30	0.3	6.2	1.14	93.6	162.52	177.1807
2017	7	24	4	24	30	0.3	6.2	1.16	92.3	162.52	180.2532
2017	7	24	4	34	30	0.3	6.2	1.16	93.4	162.52	181.2774
2017	7	24	4	44	30	0.3	6.2	1.14	93.6	162.389	178.0583
2017	7	24	4	54	30	0.3	6.2	1.19	93	162.52	185.3741
2017	7	24	5	4	30	0.3	6.2	1.18	93.8	162.389	183.175
2017	7	24	5	14	30	0.3	6.2	1.17	92.4	162.52	182.3016
2017	7	24	5	24	30	0.3	6.2	1.15	94.6	162.389	178.5701
2017	7	24	5	34	30	0.3	6.2	1.18	92.9	162.52	183.3258
2017	7	24	5	44	30	0.3	6.2	1.18	93	162.389	183.175
2017	7	24	5	54	30	0.3	6.2	1.16	93.4	162.389	181.1284
2017	7	24	6	4	30	0.3	6.2	1.15	93	162.389	178.5701
2017	7	24	6	14	30	0.3	6.2	1.15	93.1	162.389	178.5701
2017	7	24	6	24	30	0.3	6.2	1.17	94	162.389	182.1518
2017	7	24	6	34	30	0.3	6.2	1.17	93	162.389	182.6634
2017	7	24	6	44	30	0.3	6.2	1.17	93.4	162.389	182.6635
2017	7	24	6	54	30	0.3	6.2	1.18	92.4	162.389	183.6868
2017	7	24	7	4	30	0.3	6.2	1.16	93.7	162.389	180.6168
2017	7	24	7	14	30	0.3	6.2	1.18	93.7	162.389	184.1985
2017	7	24	7	24	30	0.3	6.2	1.18	93.2	162.389	183.1751
2017	7	24	7	34	30	0.3	6.2	1.16	93.2	162.389	181.1285
2017	7	24	7	44	30	0.3	6.2	1.16	93.6	162.389	181.1285

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	24	7	54	30	0.3	6.2	1.18	93	162.389	184.1985
2017	7	24	8	4	30	0.3	6.2	1.18	93.7	162.389	183.1752
2017	7	24	8	14	30	0.3	6.2	1.16	94.9	162.257	179.4458
2017	7	24	8	24	30	0.3	6.2	1.17	93.5	162.389	182.1518
2017	7	24	8	34	30	0.3	6.2	1.17	94.5	162.257	181.4907
2017	7	24	8	44	30	0.3	6.2	1.16	93.7	162.257	180.9794
2017	7	24	8	54	30	0.3	6.2	1.19	93.5	162.257	185.0693
2017	7	24	9	4	30	0.3	6.2	1.18	95.7	162.257	183.0243
2017	7	24	9	14	30	0.3	6.2	1.18	95	162.257	182.5131
2017	7	24	9	24	30	0.3	6.2	1.19	94.3	162.257	185.0693
2017	7	24	9	34	30	0.3	6.2	1.16	95.2	162.257	179.9569
2017	7	24	9	44	30	0.3	6.2	1.19	94.6	162.257	185.5805
2017	7	24	9	54	30	0.3	6.2	1.21	95.6	162.126	186.9601
2017	7	24	10	4	30	0.3	6.2	1.21	96	162.126	187.9817
2017	7	24	10	14	30	0.3	6.2	1.19	96.3	161.995	184.7644
2017	7	24	10	24	30	0.3	6.2	1.19	97.1	161.995	183.2332
2017	7	24	10	34	30	0.3	6.2	1.18	96.2	161.864	182.0621
2017	7	24	10	44	30	0.3	6.2	1.2	96.3	161.864	185.1219
2017	7	24	10	54	30	0.3	6.2	1.18	98.5	161.864	181.5521
2017	7	24	11	4	30	0.3	6.2	1.19	99.4	161.864	182.572
2017	7	24	11	14	30	0.3	6.2	1.21	97	161.864	187.1618
2017	7	24	11	24	30	0.3	6.2	1.2	98.5	161.864	184.1019
2017	7	24	11	34	30	0.3	6.2	1.22	100.1	161.732	185.9882
2017	7	24	11	44	30	0.3	6.2	1.18	98	161.864	182.062
2017	7	24	11	54	30	0.3	6.2	1.2	96.8	161.864	184.6119
2017	7	24	12	4	30	0.3	6.2	1.19	99.1	161.864	182.062
2017	7	24	12	14	30	0.3	6.2	1.2	98.7	161.864	184.1019
2017	7	24	12	24	30	0.3	6.2	1.19	99.7	161.864	182.062
2017	7	24	12	34	30	0.3	6.2	1.22	97.9	161.995	187.3163
2017	7	24	12	44	30	0.3	6.2	1.17	98.7	161.995	180.1707
2017	7	24	12	54	30	0.3	6.2	1.2	97.1	161.995	185.2747
2017	7	24	13	4	30	0.3	6.2	1.18	95.7	162.126	182.8734
2017	7	24	13	14	30	0.3	6.2	1.18	96.7	162.126	182.8734
2017	7	24	13	24	30	0.3	6.2	1.17	95.3	162.126	181.8518
2017	7	24	13	34	30	0.3	6.2	1.17	95.8	162.257	181.4904
2017	7	24	13	44	30	0.3	6.2	1.14	95.9	162.126	177.2544
2017	7	24	13	54	30	0.3	6.2	1.19	96.8	162.257	183.5354
2017	7	24	14	4	30	0.3	6.2	1.18	95.6	162.257	183.0242
2017	7	24	14	14	30	0.3	6.2	1.16	93.9	162.389	180.1049
2017	7	24	14	24	30	0.3	6.2	1.17	94.2	162.389	181.6399
2017	7	24	14	34	30	0.3	6.2	1.2	95.2	162.389	185.7332
2017	7	24	14	44	30	0.3	6.2	1.2	94.5	162.389	186.7565
2017	7	24	14	54	30	0.3	6.2	1.18	96	162.389	183.6866
2017	7	24	15	4	30	0.3	6.2	1.19	95.1	162.389	184.7099
2017	7	24	15	14	30	0.3	6.2	1.17	95.1	162.389	182.1516
2017	7	24	15	24	30	0.3	6.2	1.19	95.1	162.389	184.1983

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	24	15	34	30	0.3	6.2	1.19	95.2	162.389	185.2216
2017	7	24	15	44	30	0.3	6.2	1.17	93.7	162.52	182.3016
2017	7	24	15	54	30	0.3	6.2	1.18	94.3	162.52	184.3499
2017	7	24	16	4	30	0.3	6.2	1.21	94	162.52	188.9587
2017	7	24	16	14	30	0.3	6.2	1.17	94.2	162.52	182.8137
2017	7	24	16	24	30	0.3	6.2	1.18	93.3	162.52	184.3499
2017	7	24	16	34	30	0.3	6.2	1.21	94.1	162.52	187.9346
2017	7	24	16	44	30	0.3	6.2	1.17	93.7	162.52	182.3016
2017	7	24	16	54	30	0.3	6.2	1.18	94.5	162.52	183.8379
2017	7	24	17	4	30	0.3	6.2	1.18	93.7	162.52	183.8379
2017	7	24	17	14	30	0.3	6.2	1.17	94.3	162.52	182.3017
2017	7	24	17	24	30	0.3	6.2	1.2	95.2	162.52	186.3983
2017	7	24	17	34	30	0.3	6.2	1.18	94.8	162.52	183.3258
2017	7	24	17	44	30	0.3	6.2	1.17	94.7	162.52	181.7896
2017	7	24	17	54	30	0.3	6.2	1.19	93.6	162.52	185.3742
2017	7	24	18	4	30	0.3	6.2	1.19	93.5	162.52	184.8621
2017	7	24	18	14	30	0.3	6.2	1.2	93.8	162.52	186.9104
2017	7	24	18	24	30	0.3	6.2	1.18	93.7	162.52	183.3258
2017	7	24	18	34	30	0.3	6.2	1.18	92.9	162.52	183.8379
2017	7	24	18	44	30	0.3	6.2	1.19	92.8	162.52	185.8862
2017	7	24	18	54	30	0.3	6.2	1.17	94	162.52	182.3017
2017	7	24	19	4	30	0.3	6.2	1.16	93.7	162.52	180.2533
2017	7	24	19	14	30	0.3	6.2	1.15	94.2	162.52	179.2291
2017	7	24	19	24	30	0.3	6.2	1.19	95.7	162.52	185.3741
2017	7	24	19	34	30	0.3	6.2	1.18	93.7	162.52	183.8379
2017	7	24	19	44	30	0.3	6.2	1.16	94	162.52	181.2775
2017	7	24	19	54	30	0.3	6.2	1.17	94.8	162.52	181.2775
2017	7	24	20	4	30	0.3	6.2	1.21	95.6	162.52	187.4225
2017	7	24	20	14	30	0.3	6.2	1.18	95.3	162.52	183.8379
2017	7	24	20	24	30	0.3	6.2	1.16	93.7	162.52	180.7654
2017	7	24	20	34	30	0.3	6.2	1.2	92.7	162.52	187.4225
2017	7	24	20	44	30	0.3	6.2	1.19	94.9	162.52	185.3742
2017	7	24	20	54	30	0.3	6.2	1.15	93.3	162.52	179.7413
2017	7	24	21	4	30	0.3	6.2	1.18	94.3	162.52	183.3258
2017	7	24	21	14	30	0.3	6.2	1.17	93.4	162.52	181.7896
2017	7	24	21	24	30	0.3	6.2	1.19	94.3	162.52	185.3742
2017	7	24	21	34	30	0.3	6.2	1.16	93.1	162.52	181.2775
2017	7	24	21	44	30	0.3	6.2	1.19	93.8	162.52	185.8862
2017	7	24	21	54	30	0.3	6.2	1.17	92.9	162.52	182.8137
2017	7	24	22	4	30	0.3	6.2	1.2	94.7	162.651	186.5516
2017	7	24	22	14	30	0.3	6.2	1.17	94.2	162.52	182.8137
2017	7	24	22	24	30	0.3	6.2	1.16	93.4	162.52	180.2534
2017	7	24	22	34	30	0.3	6.2	1.17	93.7	162.52	182.3017
2017	7	24	22	44	30	0.3	6.2	1.18	93	162.52	183.3259
2017	7	24	22	54	30	0.3	6.2	1.17	94.8	162.52	181.2775
2017	7	24	23	4	30	0.3	6.2	1.16	94.2	162.651	180.4016

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	24	23	14	30	0.3	6.2	1.17	94.3	162.52	182.3017
2017	7	24	23	24	30	0.3	6.2	1.16	94.4	162.52	181.2775
2017	7	24	23	34	30	0.3	6.2	1.16	93.1	162.52	180.7654
2017	7	24	23	44	30	0.3	6.2	1.2	94.4	162.651	186.5516
2017	7	24	23	54	30	0.3	6.2	1.19	93.2	162.52	185.8863
2017	7	25	0	4	30	0.3	6.2	1.17	92.9	162.52	182.8138
2017	7	25	0	14	30	0.3	6.2	1.16	93.4	162.52	180.2534
2017	7	25	0	24	30	0.3	6.2	1.17	93.7	162.52	182.8138
2017	7	25	0	34	30	0.3	6.2	1.18	94.1	162.52	184.3501
2017	7	25	0	44	30	0.3	6.2	1.16	93.2	162.52	180.7655
2017	7	25	0	54	30	0.3	6.2	1.16	93.6	162.52	180.7655
2017	7	25	1	4	30	0.3	6.2	1.18	93.5	162.52	183.3259
2017	7	25	1	14	30	0.3	6.2	1.15	93.6	162.52	179.7413
2017	7	25	1	24	30	0.3	6.2	1.19	94.1	162.52	185.3743
2017	7	25	1	34	30	0.3	6.2	1.18	93.5	162.52	183.838
2017	7	25	1	44	30	0.3	6.2	1.16	94.2	162.52	180.2534
2017	7	25	1	54	30	0.3	6.2	1.16	93.4	162.52	180.7655
2017	7	25	2	4	30	0.3	6.2	1.18	93.8	162.52	183.3259
2017	7	25	2	14	30	0.3	6.2	1.2	94.4	162.52	187.4226
2017	7	25	2	24	30	0.3	6.2	1.17	92.6	162.52	182.8139
2017	7	25	2	34	30	0.3	6.2	1.16	93.2	162.52	181.2776
2017	7	25	2	44	30	0.3	6.2	1.17	93.9	162.52	181.7897
2017	7	25	2	54	30	0.3	6.2	1.17	93.7	162.52	181.7897
2017	7	25	3	4	30	0.3	6.2	1.16	94.9	162.52	180.7655
2017	7	25	3	14	30	0.3	6.2	1.16	94.7	162.52	180.7656
2017	7	25	3	24	30	0.3	6.2	1.19	94.6	162.52	185.3743
2017	7	25	3	34	30	0.3	6.2	1.17	93.7	162.52	182.3018
2017	7	25	3	44	30	0.3	6.2	1.18	93.2	162.52	183.8381
2017	7	25	3	54	30	0.3	6.2	1.21	93.9	162.52	188.959
2017	7	25	4	4	30	0.3	6.2	1.19	93.6	162.52	184.8623
2017	7	25	4	14	30	0.3	6.2	1.16	94	162.52	181.2777
2017	7	25	4	24	30	0.3	6.2	1.16	95	162.52	180.2536
2017	7	25	4	34	30	0.3	6.2	1.18	92.9	162.52	183.8382
2017	7	25	4	44	30	0.3	6.2	1.19	93.6	162.52	184.8624
2017	7	25	4	54	30	0.3	6.2	1.17	94.5	162.52	182.302
2017	7	25	5	4	30	0.3	6.2	1.16	92.7	162.52	181.2778
2017	7	25	5	14	30	0.3	6.2	1.15	93.6	162.52	179.7416
2017	7	25	5	24	30	0.3	6.2	1.2	94.1	162.52	186.9107
2017	7	25	5	34	30	0.3	6.2	1.14	93.1	162.52	178.2053
2017	7	25	5	44	30	0.3	6.2	1.17	92.7	162.52	182.8141
2017	7	25	5	54	30	0.3	6.2	1.19	93.6	162.52	185.3745
2017	7	25	6	4	30	0.3	6.2	1.17	92.6	162.52	181.7899
2017	7	25	6	14	30	0.3	6.2	1.16	92.9	162.52	180.7658
2017	7	25	6	24	30	0.3	6.2	1.19	94.6	162.52	185.8866
2017	7	25	6	34	30	0.3	6.2	1.16	92.9	162.52	180.7658
2017	7	25	6	44	30	0.3	6.2	1.19	94	162.52	185.3746

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	25	6	54	30	0.3	6.2	1.18	94.6	162.52	182.8142
2017	7	25	7	4	30	0.3	6.2	1.17	93.7	162.52	181.79
2017	7	25	7	14	30	0.3	6.2	1.16	94.1	162.52	180.2538
2017	7	25	7	24	30	0.3	6.2	1.17	94.5	162.52	181.2779
2017	7	25	7	34	30	0.3	6.2	1.19	94	162.52	184.8625
2017	7	25	7	44	30	0.3	6.2	1.15	92.3	162.52	179.7417
2017	7	25	7	54	30	0.3	6.2	1.15	93.1	162.52	179.2296
2017	7	25	8	4	30	0.3	6.2	1.19	94.6	162.52	185.8867
2017	7	25	8	14	30	0.3	6.2	1.19	93.6	162.52	184.8625
2017	7	25	8	24	30	0.3	6.2	1.18	93.8	162.52	184.3504
2017	7	25	8	34	30	0.3	6.2	1.2	95	162.52	185.8867
2017	7	25	8	44	30	0.3	6.2	1.17	95.1	162.52	182.3021
2017	7	25	8	54	30	0.3	6.2	1.19	93.2	162.52	185.3746
2017	7	25	9	4	30	0.3	6.2	1.19	94.3	162.52	185.8867
2017	7	25	9	14	30	0.3	6.2	1.19	94.9	162.52	184.3504
2017	7	25	9	24	30	0.3	6.2	1.19	94.1	162.52	185.8866
2017	7	25	9	34	30	0.3	6.2	1.18	94.2	162.52	183.3261
2017	7	25	9	44	30	0.3	6.2	1.23	95.7	162.52	191.0074
2017	7	25	9	54	30	0.3	6.2	1.21	95.4	162.52	187.9349
2017	7	25	10	4	30	0.3	6.2	1.2	97.9	162.52	184.8624
2017	7	25	10	14	30	0.3	6.2	1.19	96.8	162.52	184.3503
2017	7	25	10	24	30	0.3	6.2	1.21	95.9	162.52	187.9348
2017	7	25	10	34	30	0.3	6.2	1.22	96.8	162.52	189.4711
2017	7	25	10	44	30	0.3	6.2	1.21	97.2	162.52	187.4227
2017	7	25	10	54	30	0.3	6.2	1.18	95.3	162.52	182.8139
2017	7	25	11	4	30	0.3	6.2	1.21	97	162.52	187.4227
2017	7	25	11	14	30	0.3	6.2	1.21	96.8	162.52	187.9348
2017	7	25	11	24	30	0.3	6.2	1.22	98.2	162.52	188.9589
2017	7	25	11	34	30	0.3	6.2	1.21	98.7	162.52	186.3984
2017	7	25	11	44	30	0.3	6.2	1.22	98.4	162.52	187.9347
2017	7	25	11	54	30	0.3	6.2	1.18	97.5	162.52	182.3017
2017	7	25	12	4	30	0.3	6.2	1.19	100.3	162.52	182.3018
2017	7	25	12	14	30	0.3	6.2	1.18	99.1	162.52	181.7897
2017	7	25	12	24	30	0.3	6.2	1.17	94.8	162.52	181.2776
2017	7	25	12	34	30	0.3	6.2	1.21	97	162.651	187.5766
2017	7	25	12	44	30	0.3	6.2	1.19	100	162.52	183.3259
2017	7	25	12	54	30	0.3	6.2	1.18	95.1	162.651	183.4766
2017	7	25	13	4	30	0.3	6.2	1.21	98.4	162.651	187.0641
2017	7	25	13	14	30	0.3	6.2	1.18	102.2	162.651	180.4016
2017	7	25	13	24	30	0.3	6.2	1.19	98.3	162.651	183.4766
2017	7	25	13	34	30	0.3	6.2	1.16	100.6	162.651	177.3266
2017	7	25	13	44	30	0.3	6.2	1.18	99.3	162.651	181.4266
2017	7	25	13	54	30	0.3	6.2	1.19	96.5	162.52	184.35
2017	7	25	14	4	30	0.3	6.2	1.18	97.2	162.651	182.4516
2017	7	25	14	14	30	0.3	6.2	1.18	96.7	162.651	182.964
2017	7	25	14	24	30	0.3	6.2	1.16	99.3	162.651	178.3515

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	25	14	34	30	0.3	6.2	1.18	99.9	162.651	181.939
2017	7	25	14	44	30	0.3	6.2	1.2	97.4	162.651	186.039
2017	7	25	14	54	30	0.3	6.2	1.2	97.2	162.651	186.5516
2017	7	25	15	4	30	0.3	6.2	1.19	96.5	162.651	185.014
2017	7	25	15	14	30	0.3	6.2	1.18	95.1	162.651	183.9891
2017	7	25	15	24	30	0.3	6.2	1.19	95.7	162.651	185.0141
2017	7	25	15	34	30	0.3	6.2	1.19	96.8	162.651	183.989
2017	7	25	15	44	30	0.3	6.2	1.19	96	162.651	185.5266
2017	7	25	15	54	30	0.3	6.2	1.2	94.9	162.651	187.064
2017	7	25	16	4	30	0.3	6.2	1.2	94.2	162.782	187.7307
2017	7	25	16	14	30	0.3	6.2	1.18	95.6	162.651	183.989
2017	7	25	16	24	30	0.3	6.2	1.21	96.2	162.651	188.6015
2017	7	25	16	34	30	0.3	6.2	1.23	97.8	162.651	189.6265
2017	7	25	16	44	30	0.3	6.2	1.19	101.6	162.651	182.4514
2017	7	25	16	54	30	0.3	6.2	1.21	99.2	162.651	186.039
2017	7	25	17	4	30	0.3	6.2	1.17	98	162.651	181.4264
2017	7	25	17	14	30	0.3	6.2	1.2	99.1	162.651	185.5264
2017	7	25	17	24	30	0.3	6.2	1.21	99.2	162.782	186.7047
2017	7	25	17	34	30	0.3	6.2	1.2	99.5	162.651	184.5014
2017	7	25	17	44	30	0.3	6.2	1.18	99.1	162.651	181.9389
2017	7	25	17	54	30	0.3	6.2	1.21	99.7	162.651	186.039
2017	7	25	18	4	30	0.3	6.2	1.21	96.9	162.782	187.7306
2017	7	25	18	14	30	0.3	6.2	1.19	99.2	162.651	183.989
2017	7	25	18	24	30	0.3	6.2	1.2	97.6	162.782	185.6789
2017	7	25	18	34	30	0.3	6.2	1.19	96.3	162.651	185.5265
2017	7	25	18	44	30	0.3	6.2	1.19	97.3	162.782	184.1401
2017	7	25	18	54	30	0.3	6.2	1.18	97	162.782	183.1143
2017	7	25	19	4	30	0.3	6.2	1.19	95.1	162.782	185.6789
2017	7	25	19	14	30	0.3	6.2	1.19	96.3	162.782	185.6789
2017	7	25	19	24	30	0.3	6.2	1.17	95.8	162.782	182.0885
2017	7	25	19	34	30	0.3	6.2	1.16	93.9	162.782	181.0626
2017	7	25	19	44	30	0.3	6.2	1.19	94	162.782	185.166
2017	7	25	19	54	30	0.3	6.2	1.2	95.6	162.782	186.7048
2017	7	25	20	4	30	0.3	6.2	1.16	95	162.782	181.0626
2017	7	25	20	14	30	0.3	6.2	1.16	94.4	162.782	181.5755
2017	7	25	20	24	30	0.3	6.2	1.16	94.9	162.782	181.0626
2017	7	25	20	34	30	0.3	6.2	1.18	94.9	162.782	183.6272
2017	7	25	20	44	30	0.3	6.2	1.18	92.7	162.782	183.6273
2017	7	25	20	54	30	0.3	6.2	1.19	93.6	162.782	185.166
2017	7	25	21	4	30	0.3	6.2	1.16	93.2	162.782	181.5756
2017	7	25	21	14	30	0.3	6.2	1.18	94.9	162.782	183.6273
2017	7	25	21	24	30	0.3	6.2	1.16	93.4	162.782	181.5756
2017	7	25	21	34	30	0.3	6.2	1.18	94	162.782	184.1402
2017	7	25	21	44	30	0.3	6.2	1.19	93.3	162.782	186.1919
2017	7	25	21	54	30	0.3	6.2	1.17	92.9	162.782	182.6015
2017	7	25	22	4	30	0.3	6.2	1.17	92.4	162.782	182.6015

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	25	22	14	30	0.3	6.2	1.17	92.6	162.782	183.1143
2017	7	25	22	24	30	0.3	6.2	1.18	92.6	162.782	183.6273
2017	7	25	22	34	30	0.3	6.2	1.16	92.7	162.782	181.5756
2017	7	25	22	44	30	0.3	6.2	1.16	93.2	162.782	181.5756
2017	7	25	22	54	30	0.3	6.2	1.13	93.3	162.782	176.4464
2017	7	25	23	4	30	0.3	6.2	1.18	94.3	162.913	183.778
2017	7	25	23	14	30	0.3	6.2	1.17	93	162.913	183.2647
2017	7	25	23	24	30	0.3	6.2	1.18	93	162.913	183.778
2017	7	25	23	34	30	0.3	6.2	1.18	92.9	162.913	183.778
2017	7	25	23	44	30	0.3	6.2	1.17	93.2	162.913	182.7514
2017	7	25	23	54	30	0.3	6.2	1.15	93.8	162.913	179.6713
2017	7	26	0	4	30	0.3	6.2	1.15	92.1	162.913	179.6713
2017	7	26	0	14	30	0.3	6.2	1.19	94.1	162.913	185.8315
2017	7	26	0	24	30	0.3	6.2	1.14	93.8	162.913	178.6446
2017	7	26	0	34	30	0.3	6.2	1.17	93.7	162.913	183.2647
2017	7	26	0	44	30	0.3	6.2	1.15	92.8	162.913	179.158
2017	7	26	0	54	30	0.3	6.2	1.16	93.1	162.913	181.2114
2017	7	26	1	4	30	0.3	6.2	1.2	93.9	162.913	187.8849
2017	7	26	1	14	30	0.3	6.2	1.16	93.7	162.913	180.6981
2017	7	26	1	24	30	0.3	6.2	1.17	93.7	162.913	183.2648
2017	7	26	1	34	30	0.3	6.2	1.16	93.2	162.913	181.7248
2017	7	26	1	44	30	0.3	6.2	1.16	93.6	162.913	181.2115
2017	7	26	1	54	30	0.3	6.2	1.16	92.9	162.913	181.7248
2017	7	26	2	4	30	0.3	6.2	1.17	93.4	162.913	183.2649
2017	7	26	2	14	30	0.3	6.2	1.17	93.2	162.913	183.2649
2017	7	26	2	24	30	0.3	6.2	1.16	92.6	163.045	181.3602
2017	7	26	2	34	30	0.3	6.2	1.17	93.4	163.045	183.4153
2017	7	26	2	44	30	0.3	6.2	1.16	93.7	163.045	181.874
2017	7	26	2	54	30	0.3	6.2	1.16	92.6	163.045	181.3602
2017	7	26	3	4	30	0.3	6.2	1.19	93.6	163.045	185.9842
2017	7	26	3	14	30	0.3	6.2	1.18	93.2	163.045	184.4429
2017	7	26	3	24	30	0.3	6.2	1.13	92.8	163.045	176.2226
2017	7	26	3	34	30	0.3	6.2	1.16	92.4	163.045	181.3603
2017	7	26	3	44	30	0.3	6.2	1.18	92.1	163.045	183.9291
2017	7	26	3	54	30	0.3	6.2	1.2	93.6	163.176	187.1651
2017	7	26	4	4	30	0.3	6.2	1.17	92.6	163.176	182.5374
2017	7	26	4	14	30	0.3	6.2	1.17	93.2	163.176	183.0516
2017	7	26	4	24	30	0.3	6.2	1.14	92.5	163.307	178.0554
2017	7	26	4	34	30	0.3	6.2	1.15	93.8	163.438	180.2612
2017	7	26	4	44	30	0.3	6.2	1.2	93.1	163.438	187.9867
2017	7	26	4	54	30	0.3	6.2	1.17	91.6	163.57	184.0168
2017	7	26	5	4	30	0.3	6.2	1.2	93.8	163.57	188.1404
2017	7	26	5	14	30	0.3	6.2	1.16	94.4	163.57	181.4396
2017	7	26	5	24	30	0.3	6.2	1.18	93.8	163.57	185.5632
2017	7	26	5	34	30	0.3	6.2	1.13	93.2	163.57	177.8314
2017	7	26	5	44	30	0.3	6.2	1.18	92.9	163.57	185.5632

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	26	5	54	30	0.3	6.2	1.16	94.2	163.57	181.9551
2017	7	26	6	4	30	0.3	6.2	1.17	92.9	163.701	183.6514
2017	7	26	6	14	30	0.3	6.2	1.15	92.1	163.701	180.0403
2017	7	26	6	24	30	0.3	6.2	1.16	92.1	163.701	181.588
2017	7	26	6	34	30	0.3	6.2	1.14	92.6	163.701	179.5245
2017	7	26	6	44	30	0.3	6.2	1.18	92.9	163.701	185.715
2017	7	26	6	54	30	0.3	6.2	1.18	93.4	163.701	184.6832
2017	7	26	7	4	30	0.3	6.2	1.15	92.9	163.701	181.0722
2017	7	26	7	14	30	0.3	6.2	1.18	92.5	163.701	185.7151
2017	7	26	7	24	30	0.3	6.2	1.16	91.8	163.701	182.1039
2017	7	26	7	34	30	0.3	6.2	1.18	94	163.701	185.1992
2017	7	26	7	44	30	0.3	6.2	1.15	92.6	163.832	181.22
2017	7	26	7	54	30	0.3	6.2	1.18	92.2	163.701	184.6833
2017	7	26	8	4	30	0.3	6.2	1.18	93.5	163.701	185.7151
2017	7	26	8	14	30	0.3	6.2	1.17	93.7	163.832	184.3178
2017	7	26	8	24	30	0.3	6.2	1.18	94.8	163.832	184.3178
2017	7	26	8	34	30	0.3	6.2	1.17	93.4	163.832	183.2852
2017	7	26	8	44	30	0.3	6.2	1.19	93.2	163.832	186.8993
2017	7	26	8	54	30	0.3	6.2	1.17	93.7	163.832	183.8015
2017	7	26	9	4	30	0.3	6.2	1.17	94.3	163.832	183.2852
2017	7	26	9	14	30	0.3	6.2	1.2	94.9	163.832	187.4156
2017	7	26	9	24	30	0.3	6.2	1.2	94.1	163.832	188.9645
2017	7	26	9	34	30	0.3	6.2	1.18	93	163.832	185.8667
2017	7	26	9	44	30	0.3	6.2	1.19	94.1	163.832	187.4156
2017	7	26	9	54	30	0.3	6.2	1.19	94.4	163.832	186.8993
2017	7	26	10	4	30	0.3	6.2	1.2	93.3	163.832	188.4481
2017	7	26	10	14	30	0.3	6.2	1.22	95.7	163.832	190.5133
2017	7	26	10	24	30	0.3	6.2	1.21	94.2	163.832	189.997
2017	7	26	10	34	30	0.3	6.2	1.21	94.4	163.963	189.6352
2017	7	26	10	44	30	0.3	6.2	1.23	94.4	163.963	192.7355
2017	7	26	10	54	30	0.3	6.2	1.21	96.5	163.963	189.1184
2017	7	26	11	4	30	0.3	6.2	1.23	96.1	163.963	192.7354
2017	7	26	11	14	30	0.3	6.2	1.21	95	163.963	190.1518
2017	7	26	11	24	30	0.3	6.2	1.21	96.4	163.963	188.6016
2017	7	26	11	34	30	0.3	6.2	1.23	96.4	163.963	192.7353
2017	7	26	11	44	30	0.3	6.2	1.2	97.9	163.963	186.5347
2017	7	26	11	54	30	0.3	6.2	1.22	99	163.963	190.1517
2017	7	26	12	4	30	0.3	6.2	1.23	98.7	163.963	191.7018
2017	7	26	12	14	30	0.3	6.2	1.22	98	163.963	190.6684
2017	7	26	12	24	30	0.3	6.2	1.2	99	163.963	186.5346
2017	7	26	12	34	30	0.3	6.2	1.19	100	163.963	184.4677
2017	7	26	12	44	30	0.3	6.2	1.18	100.4	163.963	182.9175
2017	7	26	12	54	30	0.3	6.2	1.18	100.4	163.963	182.4008
2017	7	26	13	4	30	0.3	6.2	1.21	100.6	163.963	187.5679
2017	7	26	13	14	30	0.3	6.2	1.18	101.4	163.963	181.884
2017	7	26	13	24	30	0.3	6.2	1.19	100.8	163.963	183.4341

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	26	13	34	30	0.3	6.2	1.2	101.3	163.963	185.5009
2017	7	26	13	44	30	0.3	6.2	1.22	99	163.963	190.1513
2017	7	26	13	54	30	0.3	6.2	1.17	102.9	164.095	180.4807
2017	7	26	14	4	30	0.3	6.2	1.17	101.8	164.095	180.9978
2017	7	26	14	14	30	0.3	6.2	1.2	101.2	164.095	185.652
2017	7	26	14	24	30	0.3	6.2	1.17	100.2	164.095	180.9977
2017	7	26	14	34	30	0.3	6.2	1.2	99.3	164.095	187.2034
2017	7	26	14	44	30	0.3	6.2	1.18	98.6	164.095	184.6177
2017	7	26	14	54	30	0.3	6.2	1.2	99.6	164.095	186.1691
2017	7	26	15	4	30	0.3	6.2	1.16	97.8	163.963	181.367
2017	7	26	15	14	30	0.3	6.2	1.17	102.1	164.095	180.9977
2017	7	26	15	24	30	0.3	6.2	1.18	94.3	164.095	185.6519
2017	7	26	15	34	30	0.3	6.2	1.18	95.8	164.095	184.6176
2017	7	26	15	44	30	0.3	6.2	1.19	96.3	164.095	186.6862
2017	7	26	15	54	30	0.3	6.2	1.19	100.3	164.095	184.1004
2017	7	26	16	4	30	0.3	6.2	1.19	99	164.095	185.1347
2017	7	26	16	14	30	0.3	6.2	1.19	100.8	164.095	184.1004
2017	7	26	16	24	30	0.3	6.2	1.21	98.1	164.095	188.7546
2017	7	26	16	34	30	0.3	6.2	1.21	98.1	164.095	189.2718
2017	7	26	16	44	30	0.3	6.2	1.19	97.3	164.095	185.6518
2017	7	26	16	54	30	0.3	6.2	1.18	101	164.095	183.0661
2017	7	26	17	4	30	0.3	6.2	1.15	93.9	164.226	180.6273
2017	7	26	17	14	30	0.3	6.2	1.15	96.1	164.226	180.1098
2017	7	26	17	24	30	0.3	6.2	1.15	94.4	164.226	181.1449
2017	7	26	17	34	30	0.3	6.2	1.17	96.6	164.226	182.6976
2017	7	26	17	44	30	0.3	6.2	1.21	97.8	164.095	188.7546
2017	7	26	17	54	30	0.3	6.2	1.2	97.7	164.226	186.8381
2017	7	26	18	4	30	0.3	6.2	1.18	96.6	164.226	184.7678
2017	7	26	18	14	30	0.3	6.2	1.19	97.4	164.226	186.8381
2017	7	26	18	24	30	0.3	6.2	1.19	96.8	164.226	185.8029
2017	7	26	18	34	30	0.3	6.2	1.19	96	164.226	186.838
2017	7	26	18	44	30	0.3	6.2	1.2	96.8	164.226	187.3556
2017	7	26	18	54	30	0.3	6.2	1.2	96.3	164.226	188.9082
2017	7	26	19	4	30	0.3	6.2	1.19	95.2	164.226	187.3556
2017	7	26	19	14	30	0.3	6.2	1.2	94.9	164.226	187.8732
2017	7	26	19	24	30	0.3	6.2	1.2	95.3	164.226	188.9082
2017	7	26	19	34	30	0.3	6.2	1.19	92.4	164.226	186.838
2017	7	26	19	44	30	0.3	6.2	1.16	93.7	164.226	183.2151
2017	7	26	19	54	30	0.3	6.2	1.18	94.1	164.226	186.3205
2017	7	26	20	4	30	0.3	6.2	1.19	95.2	164.226	186.838
2017	7	26	20	14	30	0.3	6.2	1.2	94.2	164.226	188.3907
2017	7	26	20	24	30	0.3	6.2	1.18	95.1	164.226	185.8029
2017	7	26	20	34	30	0.3	6.2	1.16	92.4	164.226	182.6976
2017	7	26	20	44	30	0.3	6.2	1.17	93.2	164.226	184.2503
2017	7	26	20	54	30	0.3	6.2	1.2	92.8	164.226	188.3907
2017	7	26	21	4	30	0.3	6.2	1.19	92.7	164.226	187.3556

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	26	21	14	30	0.3	6.2	1.19	93.6	164.226	187.3556
2017	7	26	21	24	30	0.3	6.2	1.18	93.5	164.357	185.9541
2017	7	26	21	34	30	0.3	6.2	1.15	92.4	164.357	181.8103
2017	7	26	21	44	30	0.3	6.2	1.16	93.7	164.357	182.3282
2017	7	26	21	54	30	0.3	6.2	1.18	93.5	164.357	185.9541
2017	7	26	22	4	30	0.3	6.2	1.17	92.4	164.357	184.4001
2017	7	26	22	14	30	0.3	6.2	1.18	93	164.357	186.472
2017	7	26	22	24	30	0.3	6.2	1.18	94	164.357	185.954
2017	7	26	22	34	30	0.3	6.2	1.19	93.2	164.357	186.99
2017	7	26	22	44	30	0.3	6.2	1.16	93.2	164.357	183.3641
2017	7	26	22	54	30	0.3	6.2	1.19	92.1	164.357	187.5079
2017	7	26	23	4	30	0.3	6.2	1.18	94.8	164.357	185.954
2017	7	26	23	14	30	0.3	6.2	1.18	93.7	164.357	185.954
2017	7	26	23	24	30	0.3	6.2	1.21	92.8	164.357	190.6158
2017	7	26	23	34	30	0.3	6.2	1.19	94.3	164.357	188.0259
2017	7	26	23	44	30	0.3	6.2	1.21	94.8	164.357	190.6158
2017	7	26	23	54	30	0.3	6.2	1.18	93	164.357	185.436
2017	7	27	0	4	30	0.3	6.2	1.2	93.8	164.357	189.0618
2017	7	27	0	14	30	0.3	6.2	1.2	93.1	164.357	188.5439
2017	7	27	0	24	30	0.3	6.2	1.17	93.8	164.357	184.918
2017	7	27	0	34	30	0.3	6.2	1.17	93.7	164.357	183.8821
2017	7	27	0	44	30	0.3	6.2	1.21	92.8	164.357	190.6158
2017	7	27	0	54	30	0.3	6.2	1.19	93.8	164.357	187.5079
2017	7	27	1	4	30	0.3	6.2	1.2	93.6	164.357	188.5439
2017	7	27	1	14	30	0.3	6.2	1.2	93.9	164.357	188.5439
2017	7	27	1	24	30	0.3	6.2	1.19	93.5	164.357	186.9899
2017	7	27	1	34	30	0.3	6.2	1.18	93.4	164.357	185.436
2017	7	27	1	44	30	0.3	6.2	1.16	92.4	164.226	183.215
2017	7	27	1	54	30	0.3	6.2	1.2	93.6	164.357	189.5799
2017	7	27	2	4	30	0.3	6.2	1.21	92.8	164.226	189.9433
2017	7	27	2	14	30	0.3	6.2	1.18	93.4	164.226	185.2853
2017	7	27	2	24	30	0.3	6.2	1.16	93.6	164.226	183.2151
2017	7	27	2	34	30	0.3	6.2	1.16	94.5	164.226	182.6975
2017	7	27	2	44	30	0.3	6.2	1.18	93.5	164.226	185.2853
2017	7	27	2	54	30	0.3	6.2	1.19	93	164.226	187.3555
2017	7	27	3	4	30	0.3	6.2	1.18	94.3	164.226	185.2853
2017	7	27	3	14	30	0.3	6.2	1.17	94.2	164.226	184.7678
2017	7	27	3	24	30	0.3	6.2	1.21	94.2	164.226	189.9434
2017	7	27	3	34	30	0.3	6.2	1.19	92.8	164.226	187.8731
2017	7	27	3	44	30	0.3	6.2	1.19	94.3	164.226	186.838
2017	7	27	3	54	30	0.3	6.2	1.19	93.6	164.226	186.8381
2017	7	27	4	4	30	0.3	6.2	1.18	93.4	164.226	185.2854
2017	7	27	4	14	30	0.3	6.2	1.19	93.6	164.226	187.3557
2017	7	27	4	24	30	0.3	6.2	1.21	92.8	164.226	189.9435
2017	7	27	4	34	30	0.3	6.2	1.15	91.8	164.226	181.145
2017	7	27	4	44	30	0.3	6.2	1.18	92.4	164.226	185.2855

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	27	4	54	30	0.3	6.2	1.16	93.7	164.226	183.2153
2017	7	27	5	4	30	0.3	6.2	1.2	92.8	164.226	188.9084
2017	7	27	5	14	30	0.3	6.2	1.17	93.5	164.226	184.2504
2017	7	27	5	24	30	0.3	6.2	1.16	93.2	164.226	183.2153
2017	7	27	5	34	30	0.3	6.2	1.17	92.4	164.226	184.768
2017	7	27	5	44	30	0.3	6.2	1.16	92.9	164.226	182.6978
2017	7	27	5	54	30	0.3	6.2	1.16	93.7	164.226	182.6978
2017	7	27	6	4	30	0.3	6.2	1.2	93.3	164.095	189.272
2017	7	27	6	14	30	0.3	6.2	1.17	93.4	164.095	184.6178
2017	7	27	6	24	30	0.3	6.2	1.17	93.9	164.226	183.733
2017	7	27	6	34	30	0.3	6.2	1.14	91.6	164.226	180.1101
2017	7	27	6	44	30	0.3	6.2	1.17	93	164.095	184.6178
2017	7	27	6	54	30	0.3	6.2	1.19	93.2	164.095	186.6864
2017	7	27	7	4	30	0.3	6.2	1.17	93.2	164.095	184.6178
2017	7	27	7	14	30	0.3	6.2	1.14	93.6	164.095	178.9294
2017	7	27	7	24	30	0.3	6.2	1.18	92.7	164.095	185.6522
2017	7	27	7	34	30	0.3	6.2	1.19	93.6	164.095	187.2036
2017	7	27	7	44	30	0.3	6.2	1.16	92.4	164.095	182.5493
2017	7	27	7	54	30	0.3	6.2	1.2	92.8	164.095	189.2722
2017	7	27	8	4	30	0.3	6.2	1.18	93.7	164.095	185.6522
2017	7	27	8	14	30	0.3	6.2	1.19	92.9	164.095	186.6864
2017	7	27	8	24	30	0.3	6.2	1.19	93.6	164.095	186.6864
2017	7	27	8	34	30	0.3	6.2	1.19	93.5	164.095	186.6864
2017	7	27	8	44	30	0.3	6.2	1.2	94.1	164.095	188.755
2017	7	27	8	54	30	0.3	6.2	1.2	93.8	164.095	189.2721
2017	7	27	9	4	30	0.3	6.2	1.19	94.1	164.095	187.2036
2017	7	27	9	14	30	0.3	6.2	1.21	93.9	164.095	190.8235
2017	7	27	9	24	30	0.3	6.2	1.21	93	163.963	190.1513
2017	7	27	9	34	30	0.3	6.2	1.19	95.1	163.963	186.5343
2017	7	27	9	44	30	0.3	6.2	1.2	93.4	163.963	189.1179
2017	7	27	9	54	30	0.3	6.2	1.19	94	163.963	187.051
2017	7	27	10	4	30	0.3	6.2	1.18	94.2	163.963	184.9841
2017	7	27	10	14	30	0.3	6.2	1.2	92.4	163.963	188.0844
2017	7	27	10	24	30	0.3	6.2	1.22	94.6	163.963	191.7014
2017	7	27	10	34	30	0.3	6.2	1.21	94.8	163.963	189.1178
2017	7	27	10	44	30	0.3	6.2	1.22	96.2	163.963	191.1846
2017	7	27	10	54	30	0.3	6.2	1.21	94.8	163.963	190.6679
2017	7	27	11	4	30	0.3	6.2	1.21	95.9	163.832	189.4799
2017	7	27	11	14	30	0.3	6.2	1.22	96.3	163.832	190.5125
2017	7	27	11	24	30	0.3	6.2	1.23	97.2	163.832	192.5776
2017	7	27	11	34	30	0.3	6.2	1.2	98.8	163.832	186.382
2017	7	27	11	44	30	0.3	6.2	1.23	97.5	163.832	191.545
2017	7	27	11	54	30	0.3	6.2	1.21	99.2	163.701	188.2935
2017	7	27	12	4	30	0.3	6.2	1.21	99.2	163.701	188.2935
2017	7	27	12	14	30	0.3	6.2	1.2	96.6	163.57	186.5934
2017	7	27	12	24	30	0.3	6.2	1.2	99.5	163.438	185.4108

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	27	12	34	30	0.3	6.2	1.17	99.8	163.307	181.1424
2017	7	27	12	44	30	0.3	6.2	1.18	100.2	163.307	182.1715
2017	7	27	12	54	30	0.3	6.2	1.18	101.4	163.176	180.9941
2017	7	27	13	4	30	0.3	6.2	1.17	99.9	163.307	180.6277
2017	7	27	13	14	30	0.3	6.2	1.19	99.7	163.176	183.0508
2017	7	27	13	24	30	0.3	6.2	1.17	101.8	163.176	179.9656
2017	7	27	13	34	30	0.3	6.2	1.17	101.8	163.045	179.3045
2017	7	27	13	44	30	0.3	6.2	1.17	100.3	163.176	180.994
2017	7	27	13	54	30	0.3	6.2	1.18	100	163.045	181.3595
2017	7	27	14	4	30	0.3	6.2	1.19	96.2	163.045	184.9558
2017	7	27	14	14	30	0.3	6.2	1.2	100.8	163.045	183.9283
2017	7	27	14	24	30	0.3	6.2	1.18	100.7	163.045	181.3594
2017	7	27	14	34	30	0.3	6.2	1.19	99.7	163.045	182.9007
2017	7	27	14	44	30	0.3	6.2	1.2	97.7	163.045	185.9833
2017	7	27	14	54	30	0.3	6.2	1.19	100.2	162.913	183.2641
2017	7	27	15	4	30	0.3	6.2	1.19	100.6	162.913	183.7774
2017	7	27	15	14	30	0.3	6.2	1.19	101.8	162.913	181.724
2017	7	27	15	24	30	0.3	6.2	1.18	99.9	162.913	182.2374
2017	7	27	15	34	30	0.3	6.2	1.19	99.4	162.913	183.264
2017	7	27	15	44	30	0.3	6.2	1.18	102.3	162.913	180.6973
2017	7	27	15	54	30	0.3	6.2	1.19	100.2	162.913	182.7507
2017	7	27	16	4	30	0.3	6.2	1.2	99.3	162.913	184.804
2017	7	27	16	14	30	0.3	6.2	1.2	98.6	162.913	185.8307
2017	7	27	16	24	30	0.3	6.2	1.18	98.6	162.782	182.0878
2017	7	27	16	34	30	0.3	6.2	1.18	100.1	162.782	181.5749
2017	7	27	16	44	30	0.3	6.2	1.19	98.9	162.782	183.6266
2017	7	27	16	54	30	0.3	6.2	1.19	100.6	162.782	183.1136
2017	7	27	17	4	30	0.3	6.2	1.2	99.3	162.782	185.1654
2017	7	27	17	14	30	0.3	6.2	1.18	99.4	162.782	182.0878
2017	7	27	17	24	30	0.3	6.2	1.19	99.7	162.782	182.6007
2017	7	27	17	34	30	0.3	6.2	1.17	96.8	162.651	181.4258
2017	7	27	17	44	30	0.3	6.2	1.19	99.2	162.651	183.4758
2017	7	27	17	54	30	0.3	6.2	1.2	97.7	162.651	186.0384
2017	7	27	18	4	30	0.3	6.2	1.18	97.3	162.651	183.4758
2017	7	27	18	14	30	0.3	6.2	1.19	95.2	162.651	184.5009
2017	7	27	18	24	30	0.3	6.2	1.18	96.5	162.651	183.4759
2017	7	27	18	34	30	0.3	6.2	1.2	95.3	162.52	186.9097
2017	7	27	18	44	30	0.3	6.2	1.15	95.2	162.52	179.2285
2017	7	27	18	54	30	0.3	6.2	1.18	95.3	162.52	183.3252
2017	7	27	19	4	30	0.3	6.2	1.19	95.1	162.52	184.3493
2017	7	27	19	14	30	0.3	6.2	1.16	93.7	162.52	180.2527
2017	7	27	19	24	30	0.3	6.2	1.18	96.4	162.52	183.3251
2017	7	27	19	34	30	0.3	6.2	1.2	94.2	162.389	186.2444
2017	7	27	19	44	30	0.3	6.2	1.21	94.8	162.389	188.291
2017	7	27	19	54	30	0.3	6.2	1.18	93	162.257	183.535
2017	7	27	20	4	30	0.3	6.2	1.18	93.7	162.126	182.873

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	27	20	14	30	0.3	6.2	1.16	93.6	161.995	180.1703
2017	7	27	20	24	30	0.3	6.2	1.17	93.7	161.864	181.0417
2017	7	27	20	34	30	0.3	6.2	1.18	94.8	161.864	183.0816
2017	7	27	20	44	30	0.3	6.2	1.19	94.3	161.732	184.4591
2017	7	27	20	54	30	0.3	6.2	1.14	93.6	161.732	176.3062
2017	7	27	21	4	30	0.3	6.2	1.15	93.7	161.732	178.854
2017	7	27	21	14	30	0.3	6.2	1.17	94.5	161.732	180.8922
2017	7	27	21	24	30	0.3	6.2	1.16	94.7	161.732	179.3636
2017	7	27	21	34	30	0.3	6.2	1.17	93.7	161.732	180.8922
2017	7	27	21	44	30	0.3	6.2	1.15	93.7	161.601	178.7062
2017	7	27	21	54	30	0.3	6.2	1.13	93.6	161.601	175.6514
2017	7	27	22	4	30	0.3	6.2	1.14	93.1	161.601	177.1788
2017	7	27	22	14	30	0.3	6.2	1.16	91.6	161.601	179.7245
2017	7	27	22	24	30	0.3	6.2	1.14	93.1	161.601	176.1606
2017	7	27	22	34	30	0.3	6.2	1.15	93.1	161.47	178.0498
2017	7	27	22	44	30	0.3	6.2	1.12	93.7	161.47	173.4713
2017	7	27	22	54	30	0.3	6.2	1.17	94.5	161.47	181.1021
2017	7	27	23	4	30	0.3	6.2	1.16	93.7	161.47	180.0846
2017	7	27	23	14	30	0.3	6.2	1.16	93.7	161.47	179.0672
2017	7	27	23	24	30	0.3	6.2	1.13	92	161.339	174.3444
2017	7	27	23	34	30	0.3	6.2	1.17	94.2	161.339	181.4604
2017	7	27	23	44	30	0.3	6.2	1.16	93.6	161.339	179.4273
2017	7	27	23	54	30	0.3	6.2	1.14	93.5	161.339	176.3775
2017	7	28	0	4	30	0.3	6.2	1.13	92.3	161.339	174.8527
2017	7	28	0	14	30	0.3	6.2	1.15	93.6	161.339	177.9025
2017	7	28	0	24	30	0.3	6.2	1.13	93.6	161.339	175.361
2017	7	28	0	34	30	0.3	6.2	1.15	94.4	161.339	177.9025
2017	7	28	0	44	30	0.3	6.2	1.12	92.2	161.207	173.1843
2017	7	28	0	54	30	0.3	6.2	1.12	93.2	161.207	173.1843
2017	7	28	1	4	30	0.3	6.2	1.14	93.1	161.207	176.7394
2017	7	28	1	14	30	0.3	6.2	1.12	93.4	161.207	172.6764
2017	7	28	1	24	30	0.3	6.2	1.14	93.3	161.207	175.7237
2017	7	28	1	34	30	0.3	6.2	1.17	94.2	161.076	181.1599
2017	7	28	1	44	30	0.3	6.2	1.14	94.3	161.076	176.0854
2017	7	28	1	54	30	0.3	6.2	1.14	92.3	161.076	175.578
2017	7	28	2	4	30	0.3	6.2	1.16	94.4	161.076	178.6228
2017	7	28	2	14	30	0.3	6.2	1.16	93.7	160.945	179.4886
2017	7	28	2	24	30	0.3	6.2	1.12	93.5	160.945	173.4043
2017	7	28	2	34	30	0.3	6.2	1.15	94.4	160.945	176.4464
2017	7	28	2	44	30	0.3	6.2	1.13	93.5	160.814	174.2736
2017	7	28	2	54	30	0.3	6.2	1.16	94.2	160.814	178.3265
2017	7	28	3	4	30	0.3	6.2	1.14	94.6	160.814	175.7934
2017	7	28	3	14	30	0.3	6.2	1.16	94.2	160.682	178.1783
2017	7	28	3	24	30	0.3	6.2	1.15	93.4	160.682	177.1659
2017	7	28	3	34	30	0.3	6.2	1.13	94	160.551	173.984
2017	7	28	3	44	30	0.3	6.2	1.11	93	160.42	171.3125

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	28	3	54	30	0.3	6.2	1.11	93	160.289	171.1698
2017	7	28	4	4	30	0.3	6.2	1.13	94.2	160.158	173.0451
2017	7	28	4	14	30	0.3	6.2	1.13	93.3	160.158	174.0542
2017	7	28	4	24	30	0.3	6.2	1.16	93.6	160.026	177.9416
2017	7	28	4	34	30	0.3	6.2	1.15	94.6	160.026	175.9253
2017	7	28	4	44	30	0.3	6.2	1.12	92.5	160.026	171.8927
2017	7	28	4	54	30	0.3	6.2	1.14	93.1	160.026	174.4131
2017	7	28	5	4	30	0.3	6.2	1.15	93.3	160.026	175.9254
2017	7	28	5	14	30	0.3	6.2	1.14	93.8	159.895	174.7712
2017	7	28	5	24	30	0.3	6.2	1.16	93.7	159.895	177.2895
2017	7	28	5	34	30	0.3	6.2	1.15	93.3	159.895	175.7786
2017	7	28	5	44	30	0.3	6.2	1.13	94.3	159.895	173.2603
2017	7	28	5	54	30	0.3	6.2	1.12	93.7	159.895	171.7493
2017	7	28	6	4	30	0.3	6.2	1.14	94	159.764	174.6252
2017	7	28	6	14	30	0.3	6.2	1.09	93.1	159.764	166.5734
2017	7	28	6	24	30	0.3	6.2	1.13	93.8	159.764	172.6123
2017	7	28	6	34	30	0.3	6.2	1.11	93.6	159.764	169.5929
2017	7	28	6	44	30	0.3	6.2	1.15	93.3	159.633	175.4849
2017	7	28	6	54	30	0.3	6.2	1.14	93.8	159.633	174.9821
2017	7	28	7	4	30	0.3	6.2	1.15	93.6	159.633	175.485
2017	7	28	7	14	30	0.3	6.2	1.12	93.7	159.633	171.4624
2017	7	28	7	24	30	0.3	6.2	1.15	92.6	159.633	175.9878
2017	7	28	7	34	30	0.3	6.2	1.14	93.8	159.633	173.9766
2017	7	28	7	44	30	0.3	6.2	1.14	92.5	159.633	173.9766
2017	7	28	7	54	30	0.3	6.2	1.18	94.6	159.501	179.8597
2017	7	28	8	4	30	0.3	6.2	1.15	94.8	159.501	174.8358
2017	7	28	8	14	30	0.3	6.2	1.17	95	159.501	178.3526
2017	7	28	8	24	30	0.3	6.2	1.15	95.2	159.501	175.3382
2017	7	28	8	34	30	0.3	6.2	1.16	95.3	159.501	177.3478
2017	7	28	8	44	30	0.3	6.2	1.17	94.3	159.501	179.3573
2017	7	28	8	54	30	0.3	6.2	1.17	94.2	159.37	178.2031
2017	7	28	9	4	30	0.3	6.2	1.13	94.5	159.37	172.6814
2017	7	28	9	14	30	0.3	6.2	1.15	94.8	159.37	174.6893
2017	7	28	9	24	30	0.3	6.2	1.18	96.1	159.37	179.2071
2017	7	28	9	34	30	0.3	6.2	1.17	94.2	159.37	178.2031
2017	7	28	9	44	30	0.3	6.2	1.18	94	159.239	180.06
2017	7	28	9	54	30	0.3	6.2	1.17	94.7	159.239	177.5521
2017	7	28	10	4	30	0.3	6.2	1.17	96.1	159.239	177.5521
2017	7	28	10	14	30	0.3	6.2	1.18	95.6	159.108	179.9088
2017	7	28	10	24	30	0.3	6.2	1.15	96.1	159.108	174.8974
2017	7	28	10	34	30	0.3	6.2	1.18	97.2	159.108	178.4054
2017	7	28	10	44	30	0.3	6.2	1.16	94.4	158.976	176.2527
2017	7	28	10	54	30	0.3	6.2	1.16	96.7	158.845	175.6042
2017	7	28	11	4	30	0.3	6.2	1.18	96.7	158.714	178.9556
2017	7	28	11	14	30	0.3	6.2	1.16	97.2	158.583	174.8093
2017	7	28	11	24	30	0.3	6.2	1.2	97.2	158.583	180.8027

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	28	11	34	30	0.3	6.2	1.21	97.3	158.452	182.1474
2017	7	28	11	44	30	0.3	6.2	1.16	98.1	158.452	175.1609
2017	7	28	11	54	30	0.3	6.2	1.16	99.3	158.452	173.6638
2017	7	28	12	4	30	0.3	6.2	1.16	99.6	158.32	174.5145
2017	7	28	12	14	30	0.3	6.2	1.13	99.5	158.32	169.5284
2017	7	28	12	24	30	0.3	6.2	1.14	98.6	158.32	172.0214
2017	7	28	12	34	30	0.3	6.2	1.14	102	158.32	169.5283
2017	7	28	12	44	30	0.3	6.2	1.11	100.7	158.32	166.038
2017	7	28	12	54	30	0.3	6.2	1.11	104.2	158.32	163.0463
2017	7	28	13	4	30	0.3	6.2	1.12	99.4	158.32	168.531
2017	7	28	13	14	30	0.3	6.2	1.15	102.1	158.32	171.5227
2017	7	28	13	24	30	0.3	6.2	1.14	98.3	158.189	170.8797
2017	7	28	13	34	30	0.3	6.2	1.11	101.2	158.189	165.8978
2017	7	28	13	44	30	0.3	6.2	1.13	101.3	158.189	168.8869
2017	7	28	13	54	30	0.3	6.2	1.13	98	158.189	169.8833
2017	7	28	14	4	30	0.3	6.2	1.14	102.5	158.189	168.3887
2017	7	28	14	14	30	0.3	6.2	1.13	99.2	158.189	169.8832
2017	7	28	14	24	30	0.3	6.2	1.13	98.7	158.058	168.7442
2017	7	28	14	34	30	0.3	6.2	1.12	99.2	158.058	168.2464
2017	7	28	14	44	30	0.3	6.2	1.14	100.8	158.058	170.2374
2017	7	28	14	54	30	0.3	6.2	1.14	95	158.058	172.2285
2017	7	28	15	4	30	0.3	6.2	1.16	97	158.058	174.2196
2017	7	28	15	14	30	0.3	6.2	1.12	97.1	158.058	168.7441
2017	7	28	15	24	30	0.3	6.2	1.14	97.6	157.927	170.5908
2017	7	28	15	34	30	0.3	6.2	1.15	97.6	157.927	172.0829
2017	7	28	15	44	30	0.3	6.2	1.12	101.2	157.927	166.1147
2017	7	28	15	54	30	0.3	6.2	1.13	100.4	157.927	168.6014
2017	7	28	16	4	30	0.3	6.2	1.08	96.8	157.927	162.1359
2017	7	28	16	14	30	0.3	6.2	1.12	101.8	157.927	166.612
2017	7	28	16	24	30	0.3	6.2	1.14	104.6	157.927	166.612
2017	7	28	16	34	30	0.3	6.2	1.14	102.7	157.795	167.9618
2017	7	28	16	44	30	0.3	6.2	1.11	99.2	157.664	165.8336
2017	7	28	16	54	30	0.3	6.2	1.13	99.5	157.795	168.4588
2017	7	28	17	4	30	0.3	6.2	1.09	105	157.795	160.011
2017	7	28	17	14	30	0.3	6.2	1.13	101.8	157.664	166.8266
2017	7	28	17	24	30	0.3	6.2	1.11	100.9	157.533	164.7009
2017	7	28	17	34	30	0.3	6.2	1.15	101.6	157.664	169.8056
2017	7	28	17	44	30	0.3	6.2	1.12	96.2	157.664	168.3161
2017	7	28	17	54	30	0.3	6.2	1.1	98.2	157.402	165.0568
2017	7	28	18	4	30	0.3	6.2	1.11	97	157.533	166.6853
2017	7	28	18	14	30	0.3	6.2	1.11	95.6	157.533	166.6853
2017	7	28	18	24	30	0.3	6.2	1.11	95.8	157.533	167.1814
2017	7	28	18	34	30	0.3	6.2	1.11	96.9	157.27	166.8978
2017	7	28	18	44	30	0.3	6.2	1.12	96.2	157.402	168.0309
2017	7	28	18	54	30	0.3	6.2	1.12	96	157.27	168.8788
2017	7	28	19	4	30	0.3	6.2	1.08	98	157.27	161.9453

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	28	19	14	30	0.3	6.2	1.1	96.7	157.139	165.2715
2017	7	28	19	24	30	0.3	6.2	1.12	95.7	157.139	167.7456
2017	7	28	19	34	30	0.3	6.2	1.09	95	157.139	164.2819
2017	7	28	19	44	30	0.3	6.2	1.16	93.4	157.139	174.1784
2017	7	28	19	54	30	0.3	6.2	1.12	95.5	157.139	168.2404
2017	7	28	20	4	30	0.3	6.2	1.15	94.6	157.139	173.1887
2017	7	28	20	14	30	0.3	6.2	1.11	93.9	157.008	167.1086
2017	7	28	20	24	30	0.3	6.2	1.14	93.1	157.008	171.5582
2017	7	28	20	34	30	0.3	6.2	1.15	93.6	157.008	173.0414
2017	7	28	20	44	30	0.3	6.2	1.14	94.3	157.008	171.5582
2017	7	28	20	54	30	0.3	6.2	1.13	94.8	157.008	170.0751
2017	7	28	21	4	30	0.3	6.2	1.1	94.6	156.877	164.4965
2017	7	28	21	14	30	0.3	6.2	1.1	93.9	157.008	165.6254
2017	7	28	21	24	30	0.3	6.2	1.13	95	157.008	169.5806
2017	7	28	21	34	30	0.3	6.2	1.11	94.3	157.008	166.1198
2017	7	28	21	44	30	0.3	6.2	1.09	94	156.877	163.5086
2017	7	28	21	54	30	0.3	6.2	1.11	94.2	156.877	166.9664
2017	7	28	22	4	30	0.3	6.2	1.13	93.7	156.877	169.4363
2017	7	28	22	14	30	0.3	6.2	1.09	92.4	156.877	164.0025
2017	7	28	22	24	30	0.3	6.2	1.13	94.1	156.877	170.4243
2017	7	28	22	34	30	0.3	6.2	1.11	93.1	156.877	166.4725
2017	7	28	22	44	30	0.3	6.2	1.11	94	156.877	167.4604
2017	7	28	22	54	30	0.3	6.2	1.12	94	156.877	168.9424
2017	7	28	23	4	30	0.3	6.2	1.12	93.5	156.877	168.9424
2017	7	28	23	14	30	0.3	6.2	1.11	93.4	156.877	166.9665
2017	7	28	23	24	30	0.3	6.2	1.1	93.6	156.877	165.9785
2017	7	28	23	34	30	0.3	6.2	1.08	94	156.745	161.3951
2017	7	28	23	44	30	0.3	6.2	1.13	94.3	156.745	168.7985
2017	7	28	23	54	30	0.3	6.2	1.09	94.3	156.745	163.3693
2017	7	29	0	4	30	0.3	6.2	1.13	94.8	156.877	168.9424
2017	7	29	0	14	30	0.3	6.2	1.11	94.7	156.745	166.3307
2017	7	29	0	24	30	0.3	6.2	1.07	93.5	156.745	160.408
2017	7	29	0	34	30	0.3	6.2	1.13	94.8	156.745	169.7857
2017	7	29	0	44	30	0.3	6.2	1.1	93.8	156.745	165.3436
2017	7	29	0	54	30	0.3	6.2	1.1	94.5	156.745	164.8501
2017	7	29	1	4	30	0.3	6.2	1.12	94.5	156.745	167.8114
2017	7	29	1	14	30	0.3	6.2	1.12	93.9	156.745	167.8114
2017	7	29	1	24	30	0.3	6.2	1.09	92.8	156.745	163.8629
2017	7	29	1	34	30	0.3	6.2	1.07	92.5	156.745	161.3952
2017	7	29	1	44	30	0.3	5.9	1.09	93.8	156.614	163.2302
2017	7	29	1	54	30	0.3	5.9	1.1	93.1	156.614	165.6959
2017	7	29	2	4	30	0.3	5.9	1.12	94.2	156.614	168.1616
2017	7	29	2	14	30	0.3	5.9	1.14	93.8	156.614	170.6273
2017	7	29	2	24	30	0.3	5.9	1.11	92.4	156.614	166.1891
2017	7	29	2	34	30	0.3	5.9	1.09	93.3	156.614	163.7234
2017	7	29	2	44	30	0.3	5.9	1.11	92.9	156.614	166.6822

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	29	2	54	30	0.3	5.9	1.1	93.9	156.614	165.696
2017	7	29	3	4	30	0.3	5.9	1.1	94.4	156.614	165.2029
2017	7	29	3	14	30	0.3	5.9	1.14	94.6	156.614	170.6275
2017	7	29	3	24	30	0.3	5.9	1.1	94.8	156.614	164.2166
2017	7	29	3	34	30	0.3	5.9	1.1	94.4	156.483	165.062
2017	7	29	3	44	30	0.3	5.9	1.12	93.7	156.483	168.0183
2017	7	29	3	54	30	0.3	5.9	1.13	94	156.483	169.4965
2017	7	29	4	4	30	0.3	5.9	1.11	95.1	156.483	166.5402
2017	7	29	4	14	30	0.3	5.9	1.13	93.8	156.483	169.4966
2017	7	29	4	24	30	0.3	5.9	1.08	94	156.483	162.1057
2017	7	29	4	34	30	0.3	5.9	1.09	95.2	156.483	162.5985
2017	7	29	4	44	30	0.3	5.9	1.14	94.3	156.483	169.9893
2017	7	29	4	54	30	0.3	5.9	1.12	94.7	156.483	167.033
2017	7	29	5	4	30	0.3	5.9	1.11	92.9	156.483	166.5403
2017	7	29	5	14	30	0.3	6.2	1.1	94.8	156.352	164.9212
2017	7	29	5	24	30	0.3	6.2	1.1	92.2	156.352	164.429
2017	7	29	5	34	30	0.3	6.2	1.1	94.4	156.352	164.9213
2017	7	29	5	44	30	0.3	6.2	1.1	93.9	156.352	164.429
2017	7	29	5	54	30	0.3	6.2	1.09	94	156.352	162.4598
2017	7	29	6	4	30	0.3	6.2	1.08	92.4	156.352	162.4599
2017	7	29	6	14	30	0.3	6.2	1.1	94.8	156.352	164.4291
2017	7	29	6	24	30	0.3	6.2	1.1	95.6	156.352	164.4291
2017	7	29	6	34	30	0.3	6.2	1.08	94.7	156.352	161.4753
2017	7	29	6	44	30	0.3	6.2	1.11	94	156.352	166.8907
2017	7	29	6	54	30	0.3	6.2	1.09	95	156.352	162.4599
2017	7	29	7	4	30	0.3	6.2	1.11	93.4	156.352	166.3984
2017	7	29	7	14	30	0.3	6.2	1.08	94.5	156.221	161.8293
2017	7	29	7	24	30	0.3	6.2	1.09	93.1	156.221	163.7968
2017	7	29	7	34	30	0.3	6.2	1.1	93.2	156.221	164.7805
2017	7	29	7	44	30	0.3	6.2	1.11	94.6	156.221	165.2725
2017	7	29	7	54	30	0.3	6.2	1.07	92.5	156.221	159.8617
2017	7	29	8	4	30	0.3	6.2	1.12	94.7	156.221	167.24
2017	7	29	8	14	30	0.3	6.2	1.13	95.2	156.221	168.2238
2017	7	29	8	24	30	0.3	6.2	1.1	93.9	156.221	164.2887
2017	7	29	8	34	30	0.3	6.2	1.09	94.5	156.221	163.3049
2017	7	29	8	44	30	0.3	6.2	1.11	94.6	156.089	166.114
2017	7	29	8	54	30	0.3	6.2	1.11	95.9	156.089	165.1311
2017	7	29	9	4	30	0.3	6.2	1.1	95.5	156.089	164.6396
2017	7	29	9	14	30	0.3	6.2	1.11	94.9	156.089	165.6225
2017	7	29	9	24	30	0.3	6.2	1.12	94.7	156.089	167.5884
2017	7	29	9	34	30	0.3	6.2	1.11	94.4	155.958	165.4808
2017	7	29	9	44	30	0.3	6.2	1.1	94.6	155.958	164.0076
2017	7	29	9	54	30	0.3	6.2	1.12	94.2	155.958	167.4449
2017	7	29	10	4	30	0.3	6.2	1.1	95.3	155.958	164.0076
2017	7	29	10	14	30	0.3	6.2	1.12	96.6	155.827	165.8295
2017	7	29	10	24	30	0.3	6.2	1.15	95.1	155.827	171.7169

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	29	10	34	30	0.3	6.2	1.11	94.7	155.696	165.1971
2017	7	29	10	44	30	0.3	6.2	1.11	95.7	155.696	165.6873
2017	7	29	10	54	30	0.3	6.2	1.13	99.2	155.433	166.3816
2017	7	29	11	4	30	0.3	5.9	1.13	97	155.302	167.2164
2017	7	29	11	14	30	0.3	5.9	1.14	98.4	155.302	168.6832
2017	7	29	11	24	30	0.3	5.9	1.13	99.4	155.171	165.607
2017	7	29	11	34	30	0.3	5.9	1.12	100.3	155.171	164.6299
2017	7	29	11	44	30	0.3	5.9	1.13	98.5	155.171	166.0954
2017	7	29	11	54	30	0.3	5.9	1.12	97.4	155.171	166.0954
2017	7	29	12	4	30	0.3	5.9	1.11	99.5	155.171	163.1643
2017	7	29	12	14	30	0.3	5.9	1.14	101.1	155.039	165.9523
2017	7	29	12	24	30	0.3	5.9	1.1	98.1	155.039	161.5595
2017	7	29	12	34	30	0.3	5.9	1.05	102.2	155.039	153.2618
2017	7	29	12	44	30	0.3	5.9	1.08	101.2	155.039	158.1427
2017	7	29	12	54	30	0.3	5.9	1.1	104.7	155.039	157.6546
2017	7	29	13	4	30	0.3	5.9	1.08	99.8	155.039	158.1427
2017	7	29	13	14	30	0.3	5.9	1.07	96.7	155.039	158.6307
2017	7	29	13	24	30	0.3	5.9	1.1	102	154.908	160.4447
2017	7	29	13	34	30	0.3	5.9	1.09	103.9	154.908	158.0063
2017	7	29	13	44	30	0.3	5.9	1.1	98.2	154.908	162.3954
2017	7	29	13	54	30	0.3	5.9	1.08	100	154.908	157.5186
2017	7	29	14	4	30	0.3	5.9	1.08	99.9	154.777	158.3572
2017	7	29	14	14	30	0.3	5.9	1.08	102.4	154.777	156.8954
2017	7	29	14	24	30	0.3	5.9	1.08	104.9	154.777	155.4336
2017	7	29	14	34	30	0.3	5.9	1.08	97.3	154.777	159.8189
2017	7	29	14	44	30	0.3	5.9	1.11	97.7	154.777	163.2297
2017	7	29	14	54	30	0.3	5.9	1.09	102.4	154.646	157.2468
2017	7	29	15	4	30	0.3	5.9	1.07	105.5	154.646	152.3784
2017	7	29	15	14	30	0.3	5.9	1.08	97.5	154.515	158.5702
2017	7	29	15	24	30	0.3	5.9	1.1	103.5	154.515	158.5701
2017	7	29	15	34	30	0.3	5.9	1.08	99.1	154.383	157.947
2017	7	29	15	44	30	0.3	5.9	1.08	101	154.252	156.8391
2017	7	29	15	54	30	0.3	5.9	1.12	97.2	154.252	165.0938
2017	7	29	16	4	30	0.3	5.9	1.11	103.1	154.252	160.2381
2017	7	29	16	14	30	0.3	5.9	1.07	98.9	154.121	155.733
2017	7	29	16	24	30	0.3	5.9	1.09	95.3	154.121	161.0696
2017	7	29	16	34	30	0.3	5.9	1.08	94.9	153.99	158.9911
2017	7	29	16	44	30	0.3	5.9	1.1	100.9	153.858	158.8531
2017	7	29	16	54	30	0.3	5.9	1.06	96.2	153.99	155.1133
2017	7	29	17	4	30	0.3	5.9	1.07	96.9	153.99	157.0522
2017	7	29	17	14	30	0.3	5.9	1.11	97.1	153.727	162.1024
2017	7	29	17	24	30	0.3	5.9	1.04	93.8	153.858	153.0414
2017	7	29	17	34	30	0.3	5.9	1.12	101	153.727	161.6185
2017	7	29	17	44	30	0.3	5.9	1.09	96.4	153.727	160.1669
2017	7	29	17	54	30	0.3	5.9	1.06	97.7	153.596	154.7095
2017	7	29	18	4	30	0.3	5.9	1.08	94.9	153.596	159.0607

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	29	18	14	30	0.3	5.9	1.1	98.6	153.596	160.0277
2017	7	29	18	24	30	0.3	5.9	1.09	98.5	153.465	158.9223
2017	7	29	18	34	30	0.3	5.9	1.11	97.3	153.465	162.3037
2017	7	29	18	44	30	0.3	5.9	1.09	98.1	153.596	159.5442
2017	7	29	18	54	30	0.3	5.9	1.06	97.9	153.465	154.0919
2017	7	29	19	4	30	0.3	5.9	1.09	97.2	153.465	159.8885
2017	7	29	19	14	30	0.3	5.9	1.07	98.3	153.465	155.541
2017	7	29	19	24	30	0.3	5.9	1.07	95.4	153.465	157.4732
2017	7	29	19	34	30	0.3	5.9	1.08	96.3	153.465	157.9563
2017	7	29	19	44	30	0.3	5.9	1.06	95.3	153.333	154.923
2017	7	29	19	54	30	0.3	5.9	1.09	96.2	153.333	159.2667
2017	7	29	20	4	30	0.3	5.9	1.11	95.8	153.333	162.645
2017	7	29	20	14	30	0.3	5.9	1.09	95.5	153.333	159.2667
2017	7	29	20	24	30	0.3	5.9	1.11	95.8	153.333	162.6451
2017	7	29	20	34	30	0.3	5.9	1.1	95.8	153.333	161.6798
2017	7	29	20	44	30	0.3	5.9	1.11	93.7	153.333	163.1277
2017	7	29	20	54	30	0.3	5.9	1.1	95.5	153.202	160.5745
2017	7	29	21	4	30	0.3	5.9	1.08	95.4	153.202	157.6813
2017	7	29	21	14	30	0.3	5.9	1.08	95.6	153.202	158.1635
2017	7	29	21	24	30	0.3	5.9	1.09	95.7	153.202	160.0923
2017	7	29	21	34	30	0.3	5.9	1.06	93.7	153.202	154.7881
2017	7	29	21	44	30	0.3	5.9	1.1	94.8	153.071	160.4344
2017	7	29	21	54	30	0.3	5.9	1.09	95.7	153.071	158.9891
2017	7	29	22	4	30	0.3	5.9	1.07	95.6	153.071	156.5802
2017	7	29	22	14	30	0.3	5.9	1.11	95.1	153.071	161.8798
2017	7	29	22	24	30	0.3	5.9	1.1	94.1	152.94	161.2572
2017	7	29	22	34	30	0.3	5.9	1.1	94.5	152.94	160.7758
2017	7	29	22	44	30	0.3	5.9	1.07	95.1	152.94	155.9622
2017	7	29	22	54	30	0.3	5.9	1.1	94.4	152.94	161.2572
2017	7	29	23	4	30	0.3	5.9	1.05	94.8	152.808	153.9021
2017	7	29	23	14	30	0.3	5.9	1.09	94.8	152.808	159.1926
2017	7	29	23	24	30	0.3	5.9	1.07	95.8	152.677	156.1702
2017	7	29	23	34	30	0.3	5.9	1.08	94.9	152.546	157.4738
2017	7	29	23	44	30	0.3	5.9	1.07	95.6	152.415	156.3766
2017	7	29	23	54	30	0.3	5.9	1.08	94.7	152.415	157.3359
2017	7	30	0	4	30	0.3	5.9	1.06	94.8	152.284	154.8017
2017	7	30	0	14	30	0.3	5.9	1.1	92.6	152.284	161.0322
2017	7	30	0	24	30	0.3	5.9	1.06	94.3	152.152	154.1871
2017	7	30	0	34	30	0.3	5.9	1.08	94.9	152.152	157.0601
2017	7	30	0	44	30	0.3	5.9	1.07	94.4	152.152	155.6236
2017	7	30	0	54	30	0.3	5.9	1.08	94	152.152	157.539
2017	7	30	1	4	30	0.3	5.9	1.05	94.3	152.021	153.0948
2017	7	30	1	14	30	0.3	5.9	1.08	95.7	152.021	156.9222
2017	7	30	1	24	30	0.3	5.9	1.06	93.5	152.021	154.5301
2017	7	30	1	34	30	0.3	5.9	1.04	94.7	152.021	151.6596
2017	7	30	1	44	30	0.3	5.9	1.09	93.8	152.021	157.8791

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	30	1	54	30	0.3	5.9	1.08	93.8	151.89	156.7844
2017	7	30	2	4	30	0.3	5.9	1.06	95	151.89	153.4384
2017	7	30	2	14	30	0.3	5.9	1.06	95	151.89	154.3944
2017	7	30	2	24	30	0.3	5.9	1.07	96.2	151.89	154.3944
2017	7	30	2	34	30	0.3	5.9	1.03	93.5	151.89	150.0924
2017	7	30	2	44	30	0.3	5.9	1.01	94.5	151.759	146.1397
2017	7	30	2	54	30	0.3	5.9	1.04	95.4	151.759	150.438
2017	7	30	3	4	30	0.3	5.9	1.05	95	151.759	152.8259
2017	7	30	3	14	30	0.3	5.9	1.05	94.8	151.759	152.8259
2017	7	30	3	24	30	0.3	5.9	1.06	95.3	151.759	154.2587
2017	7	30	3	34	30	0.3	5.9	1.05	93.8	151.627	152.2143
2017	7	30	3	44	30	0.3	5.9	1.03	93.5	151.627	149.8285
2017	7	30	3	54	30	0.3	5.9	1.06	95	151.627	154.1229
2017	7	30	4	4	30	0.3	5.9	1.07	94.6	151.627	155.0773
2017	7	30	4	14	30	0.3	5.9	1.07	93.7	151.627	155.0773
2017	7	30	4	24	30	0.3	5.9	1.06	93.6	151.627	153.1687
2017	7	30	4	34	30	0.3	5.9	1.06	94.6	151.496	153.5105
2017	7	30	4	44	30	0.3	5.9	1.07	94.6	151.496	154.9407
2017	7	30	4	54	30	0.3	5.9	1.07	94.2	151.496	154.9407
2017	7	30	5	4	30	0.3	5.9	1.05	95	151.496	152.557
2017	7	30	5	14	30	0.3	5.9	1.08	93.5	151.496	156.371
2017	7	30	5	24	30	0.3	5.9	1.03	93.5	151.496	148.7432
2017	7	30	5	34	30	0.3	5.9	1.06	94.3	151.365	153.3752
2017	7	30	5	44	30	0.3	5.9	1.09	95	151.365	157.1858
2017	7	30	5	54	30	0.3	5.9	1.07	95.1	151.365	154.3279
2017	7	30	6	4	30	0.3	5.9	1.06	92.3	151.365	153.3752
2017	7	30	6	14	30	0.3	5.9	1.06	93.9	151.365	153.8516
2017	7	30	6	24	30	0.3	5.9	1.06	94.5	151.234	152.764
2017	7	30	6	34	30	0.3	5.9	1.06	93.7	151.234	153.2399
2017	7	30	6	44	30	0.3	5.9	1.07	94.9	151.234	154.1917
2017	7	30	6	54	30	0.3	5.9	1.04	93.4	151.102	150.7271
2017	7	30	7	4	30	0.3	5.9	1.04	92.9	151.102	150.7271
2017	7	30	7	14	30	0.3	5.9	1.06	95	151.102	152.6291
2017	7	30	7	24	30	0.3	5.9	1.05	94.9	151.102	151.2026
2017	7	30	7	34	30	0.3	5.9	1.05	93.6	151.102	151.2027
2017	7	30	7	44	30	0.3	5.9	1.05	94.8	150.971	151.544
2017	7	30	7	54	30	0.3	5.9	1.06	93.9	150.971	152.4941
2017	7	30	8	4	30	0.3	5.9	1.04	92.3	150.84	150.4606
2017	7	30	8	14	30	0.3	5.9	1.06	94.5	150.577	152.0893
2017	7	30	8	24	30	0.3	5.9	1.03	93.7	150.577	148.2989
2017	7	30	8	34	30	0.3	5.9	1.05	95.6	150.446	151.0075
2017	7	30	8	44	30	0.3	5.9	1.04	94.3	150.446	150.0608
2017	7	30	8	54	30	0.3	5.9	1.03	92.7	150.315	148.0356
2017	7	30	9	4	30	0.3	5.9	1.05	95.7	150.315	150.4004
2017	7	30	9	14	30	0.3	5.9	1.06	94.3	150.315	152.2923
2017	7	30	9	24	30	0.3	5.9	1.07	94.9	150.184	153.5745

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	30	9	34	30	0.3	5.9	1.06	95	150.184	151.6843
2017	7	30	9	44	30	0.3	5.9	1.06	95.9	150.184	151.2118
2017	7	30	9	54	30	0.3	5.9	1.07	94.9	150.184	153.5744
2017	7	30	10	4	30	0.3	5.9	1.07	94.4	150.053	152.9657
2017	7	30	10	14	30	0.3	5.9	1.08	95.7	150.053	155.3262
2017	7	30	10	24	30	0.3	5.9	1.1	96.3	150.053	157.2147
2017	7	30	10	34	30	0.3	5.9	1.11	96.1	150.053	159.1031
2017	7	30	10	44	30	0.3	5.9	1.06	95.9	150.053	151.5493
2017	7	30	10	54	30	0.3	5.9	1.06	95.3	150.053	151.5492
2017	7	30	11	4	30	0.3	5.9	1.1	97.7	149.921	156.6029
2017	7	30	11	14	30	0.3	5.9	1.09	95.4	149.921	155.6595
2017	7	30	11	24	30	0.3	5.9	1.09	98.4	149.921	155.6595
2017	7	30	11	34	30	0.3	5.9	1.09	100.4	149.921	153.7727
2017	7	30	11	44	30	0.3	5.9	1.08	98.1	149.921	153.3009
2017	7	30	11	54	30	0.3	5.9	1.06	100.9	149.921	149.9991
2017	7	30	12	4	30	0.3	5.9	1.09	99.2	149.79	155.0493
2017	7	30	12	14	30	0.3	5.9	1.07	97.9	149.79	152.2217
2017	7	30	12	24	30	0.3	5.9	1.09	98.5	149.79	155.0493
2017	7	30	12	34	30	0.3	5.9	1.04	96.3	149.659	148.7898
2017	7	30	12	44	30	0.3	5.9	1.06	95.9	149.659	151.615
2017	7	30	12	54	30	0.3	5.9	1.05	102.1	149.528	147.2457
2017	7	30	13	4	30	0.3	5.9	1.03	103.2	149.265	144.1649
2017	7	30	13	14	30	0.3	5.9	1.06	101.6	149.134	148.2584
2017	7	30	13	24	30	0.3	5.9	1.04	103.3	149.134	144.9741
2017	7	30	13	34	30	0.3	5.9	1.03	98	149.003	146.2505
2017	7	30	13	44	30	0.3	5.9	1.06	100.1	149.003	149.5317
2017	7	30	13	54	30	0.3	5.9	1.09	96.2	148.871	154.0809
2017	7	30	14	4	30	0.3	5.9	1.01	99.1	148.871	142.841
2017	7	30	14	14	30	0.3	5.9	1.06	95.9	148.871	149.8659
2017	7	30	14	24	30	0.3	5.9	1.07	96.5	148.871	152.2076
2017	7	30	14	34	30	0.3	5.9	1.07	101.7	148.871	149.3975
2017	7	30	14	44	30	0.3	5.9	1.03	99	148.871	145.1825
2017	7	30	14	54	30	0.3	5.9	1.05	94.5	148.74	149.7314
2017	7	30	15	4	30	0.3	5.9	1.06	100	148.74	149.2634
2017	7	30	15	14	30	0.3	5.9	1.06	95.5	148.74	150.6671
2017	7	30	15	24	30	0.3	5.9	1.04	103.3	148.74	144.1164
2017	7	30	15	34	30	0.3	5.9	1.03	101.2	148.74	144.5842
2017	7	30	15	44	30	0.3	5.9	1.04	96	148.74	147.3917
2017	7	30	15	54	30	0.3	5.9	1.08	96.6	148.609	152.8692
2017	7	30	16	4	30	0.3	5.9	1.04	95.1	148.609	147.7268
2017	7	30	16	14	30	0.3	5.9	1.07	97.4	148.609	150.9992
2017	7	30	16	24	30	0.3	5.9	1.04	95.6	148.609	146.7918
2017	7	30	16	34	30	0.3	5.9	1.01	97.4	148.609	143.0519
2017	7	30	16	44	30	0.3	5.9	1.02	97	148.609	144.4543
2017	7	30	16	54	30	0.3	5.9	1.03	94.8	148.478	145.7257
2017	7	30	17	4	30	0.3	5.9	1.06	95.1	148.478	150.3963

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	30	17	14	30	0.3	5.9	1.04	95.2	148.478	147.5939
2017	7	30	17	24	30	0.3	5.9	1.04	96	148.478	146.6598
2017	7	30	17	34	30	0.3	5.9	1.04	96.9	148.347	146.5278
2017	7	30	17	44	30	0.3	5.9	1.06	97.5	148.347	149.7944
2017	7	30	17	54	30	0.3	5.9	1.03	96	148.347	145.5945
2017	7	30	18	4	30	0.3	5.9	1.03	93.5	148.215	145.4634
2017	7	30	18	14	30	0.3	5.9	1.05	98.6	148.215	147.3283
2017	7	30	18	24	30	0.3	5.9	1.01	94.8	148.084	143.0032
2017	7	30	18	34	30	0.3	5.9	1.01	93.7	148.084	143.0033
2017	7	30	18	44	30	0.3	5.9	0.99	93.2	148.084	140.6742
2017	7	30	18	54	30	0.3	5.9	1	93.6	147.953	141.9435
2017	7	30	19	4	30	0.3	5.9	1.01	94.3	147.822	142.2802
2017	7	30	19	14	30	0.3	5.9	0.99	95.3	147.822	139.9554
2017	7	30	19	24	30	0.3	5.9	0.98	94.6	147.69	138.8998
2017	7	30	19	34	30	0.3	5.9	0.99	94.6	147.559	139.2383
2017	7	30	19	44	30	0.3	5.9	0.96	92.9	147.559	135.9894
2017	7	30	19	54	30	0.3	5.9	1.03	98.8	147.559	144.3437
2017	7	30	20	4	30	0.3	5.9	1.01	95.4	147.559	141.5589
2017	7	30	20	14	30	0.3	5.9	1.05	95.9	147.559	147.5926
2017	7	30	20	24	30	0.3	5.9	1.04	95.2	147.428	146.5315
2017	7	30	20	34	30	0.3	5.9	1.03	95.8	147.428	145.1404
2017	7	30	20	44	30	0.3	5.9	1.05	97	147.428	147.9227
2017	7	30	20	54	30	0.3	5.9	1.03	95.3	147.428	144.6767
2017	7	30	21	4	30	0.3	5.9	1.02	93.9	147.428	143.2856
2017	7	30	21	14	30	0.3	5.9	1.06	95.9	147.297	148.2519
2017	7	30	21	24	30	0.3	5.9	1.04	95.1	147.297	146.3988
2017	7	30	21	34	30	0.3	5.9	1.03	95.7	147.297	144.5456
2017	7	30	21	44	30	0.3	5.9	1.05	94.5	147.297	148.2519
2017	7	30	21	54	30	0.3	5.9	1.05	95	147.297	148.2519
2017	7	30	22	4	30	0.3	5.9	1.05	96.1	147.297	146.8621
2017	7	30	22	14	30	0.3	5.9	1.06	93.7	147.297	148.7152
2017	7	30	22	24	30	0.3	5.9	1.03	94.9	147.297	145.0089
2017	7	30	22	34	30	0.3	5.9	1.06	93.2	147.165	149.0432
2017	7	30	22	44	30	0.3	5.9	1.03	94.4	147.165	144.4145
2017	7	30	22	54	30	0.3	5.9	1.04	94.4	147.165	145.8031
2017	7	30	23	4	30	0.3	5.9	1.03	94.9	147.165	144.8774
2017	7	30	23	14	30	0.3	5.9	1.04	95.1	147.165	145.8031
2017	7	30	23	24	30	0.3	5.9	1.03	94.6	147.165	144.8774
2017	7	30	23	34	30	0.3	5.9	1.04	94.4	147.165	145.8032
2017	7	30	23	44	30	0.3	5.9	1.03	94.4	147.165	144.4146
2017	7	30	23	54	30	0.3	5.9	1.02	94.1	147.034	143.3586
2017	7	31	0	4	30	0.3	5.9	1.05	92.9	147.034	147.5206
2017	7	31	0	14	30	0.3	5.9	1.03	95.1	147.034	145.2084
2017	7	31	0	24	30	0.3	5.9	1.02	96.3	147.034	142.4337
2017	7	31	0	34	30	0.3	5.9	1.02	94.3	147.034	142.8962
2017	7	31	0	44	30	0.3	5.9	1.04	94.9	147.034	146.1333

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	31	0	54	30	0.3	5.9	1.04	95.6	147.034	145.2085
2017	7	31	1	4	30	0.3	5.9	1.02	94.2	147.034	143.8211
2017	7	31	1	14	30	0.3	5.9	0.99	95.3	147.034	139.1967
2017	7	31	1	24	30	0.3	5.9	1.04	95.2	147.034	146.1334
2017	7	31	1	34	30	0.3	5.9	1.04	94.3	146.903	146.4626
2017	7	31	1	44	30	0.3	5.9	1.01	95.2	146.903	141.3803
2017	7	31	1	54	30	0.3	5.9	1.02	95	146.903	143.6905
2017	7	31	2	4	30	0.3	5.9	1.02	94.1	146.903	143.2284
2017	7	31	2	14	30	0.3	5.9	1.03	95.1	146.903	145.0766
2017	7	31	2	24	30	0.3	5.9	1.01	96.1	146.903	141.8424
2017	7	31	2	34	30	0.3	5.9	1.01	95	146.903	142.3045
2017	7	31	2	44	30	0.3	5.9	1.01	94.5	146.903	142.3045
2017	7	31	2	54	30	0.3	5.9	1	95.1	146.772	140.7902
2017	7	31	3	4	30	0.3	5.9	1.02	94.4	146.772	143.5599
2017	7	31	3	14	30	0.3	5.9	1.01	94.8	146.772	141.7135
2017	7	31	3	24	30	0.3	5.9	0.98	95.2	146.772	136.6358
2017	7	31	3	34	30	0.3	5.9	1	93.8	146.772	139.8671
2017	7	31	3	44	30	0.3	5.9	1.03	95.3	146.772	144.9448
2017	7	31	3	54	30	0.3	5.9	1.02	95.9	146.772	142.1751
2017	7	31	4	4	30	0.3	5.9	1	93.8	146.772	140.7903
2017	7	31	4	14	30	0.3	5.9	0.97	93.9	146.64	136.0503
2017	7	31	4	24	30	0.3	5.9	1.01	95.8	146.64	140.6622
2017	7	31	4	34	30	0.3	5.9	0.99	93.6	146.64	138.3563
2017	7	31	4	44	30	0.3	5.9	1	93.6	146.64	140.6622
2017	7	31	4	54	30	0.3	5.9	1.03	95.1	146.64	144.3517
2017	7	31	5	4	30	0.3	5.9	0.98	93.6	146.64	137.8951
2017	7	31	5	14	30	0.3	5.9	1.03	94.9	146.509	144.681
2017	7	31	5	24	30	0.3	5.9	0.98	94	146.509	137.7695
2017	7	31	5	34	30	0.3	5.9	1.03	95.8	146.509	144.2203
2017	7	31	5	44	30	0.3	5.9	1.02	94.8	146.509	142.3772
2017	7	31	5	54	30	0.3	5.9	1	95.1	146.509	139.6127
2017	7	31	6	4	30	0.3	5.9	1.01	93.9	146.509	141.4557
2017	7	31	6	14	30	0.3	5.9	0.99	94.2	146.509	138.6911
2017	7	31	6	24	30	0.3	5.9	1.03	95.5	146.378	144.0888
2017	7	31	6	34	30	0.3	5.9	1	92.1	146.378	139.9457
2017	7	31	6	44	30	0.3	5.9	1.01	95.4	146.378	140.4061
2017	7	31	6	54	30	0.3	5.9	1.02	94.8	146.378	142.2475
2017	7	31	7	4	30	0.3	5.9	1.01	94.5	146.378	141.7872
2017	7	31	7	14	30	0.3	5.9	1	94.1	146.378	140.4061
2017	7	31	7	24	30	0.3	5.9	1.01	93.7	146.247	141.6577
2017	7	31	7	34	30	0.3	5.9	1.04	96	146.247	144.4173
2017	7	31	7	44	30	0.3	5.9	1.02	94.4	146.247	142.5776
2017	7	31	7	54	30	0.3	5.9	1.01	92.6	146.116	141.5284
2017	7	31	8	4	30	0.3	5.9	1.02	94.4	145.984	142.3171
2017	7	31	8	14	30	0.3	5.9	0.99	95.5	145.984	137.7262
2017	7	31	8	24	30	0.3	5.9	1.02	94.8	145.853	142.1869

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	31	8	34	30	0.3	5.9	1.02	95.2	145.722	141.5983
2017	7	31	8	44	30	0.3	5.9	1	95.5	145.722	138.8488
2017	7	31	8	54	30	0.3	5.9	1	94.2	145.591	138.7215
2017	7	31	9	4	30	0.3	5.9	1.02	93	145.591	141.4684
2017	7	31	9	14	30	0.3	5.9	1	93.6	145.591	139.6371
2017	7	31	9	24	30	0.3	5.9	1.01	94.1	145.591	140.0949
2017	7	31	9	34	30	0.3	5.9	0.97	94.3	145.591	135.5167
2017	7	31	9	44	30	0.3	5.9	1.01	94.1	145.591	140.0949
2017	7	31	9	54	30	0.3	5.9	1.02	95	145.459	141.3385
2017	7	31	10	4	30	0.3	5.9	1.05	96.3	145.459	145.9126
2017	7	31	10	14	30	0.3	5.9	1.02	95.2	145.459	141.3385
2017	7	31	10	24	30	0.3	5.9	1.04	95.1	145.459	144.5403
2017	7	31	10	34	30	0.3	5.9	1.03	96.1	145.459	142.2533
2017	7	31	10	44	30	0.3	5.9	1.04	98.3	145.459	143.6255
2017	7	31	10	54	30	0.3	5.9	1.02	96.6	145.328	141.6656
2017	7	31	11	4	30	0.3	5.9	1.04	97.4	145.328	143.4935
2017	7	31	11	14	30	0.3	5.9	1.05	96.1	145.328	145.7784
2017	7	31	11	24	30	0.3	5.9	1	96.4	145.328	138.4666
2017	7	31	11	34	30	0.3	5.9	1.04	95.8	145.328	143.9504
2017	7	31	11	44	30	0.3	5.9	1.04	96.2	145.328	143.9504
2017	7	31	11	54	30	0.3	5.9	1.05	97.6	145.328	144.4073
2017	7	31	12	4	30	0.3	5.9	1.01	95.8	145.328	140.2945
2017	7	31	12	14	30	0.3	5.9	1.02	96.9	145.197	140.622
2017	7	31	12	24	30	0.3	5.9	1.03	96.2	145.197	142.4483
2017	7	31	12	34	30	0.3	5.9	1.03	98.1	145.197	141.5351
2017	7	31	12	44	30	0.3	5.9	1.03	97.4	145.197	141.535
2017	7	31	12	54	30	0.3	5.9	1.04	96	145.066	144.1417
2017	7	31	13	4	30	0.3	5.9	1.04	97.8	145.066	143.6855
2017	7	31	13	14	30	0.3	5.9	1.02	96.1	145.066	140.9486
2017	7	31	13	24	30	0.3	5.9	1	98.1	145.066	138.2117
2017	7	31	13	34	30	0.3	5.9	1.06	99.4	145.066	145.51
2017	7	31	13	44	30	0.3	5.9	1.01	98.4	144.803	138.8677
2017	7	31	13	54	30	0.3	5.9	1.01	96.7	144.672	139.1944
2017	7	31	14	4	30	0.3	5.9	1.01	98.9	144.541	138.6113
2017	7	31	14	14	30	0.3	5.9	1.04	99.1	144.41	142.1156
2017	7	31	14	24	30	0.3	5.9	1.01	96.1	144.41	139.3913
2017	7	31	14	34	30	0.3	5.9	1.03	96.7	144.41	142.1155
2017	7	31	14	44	30	0.3	5.9	1.01	95.2	144.278	139.2623
2017	7	31	14	54	30	0.3	5.9	1.02	95.3	144.278	141.0767
2017	7	31	15	4	30	0.3	5.9	1.02	96.8	144.278	140.6231
2017	7	31	15	14	30	0.3	5.9	1.01	98.2	144.278	138.8086
2017	7	31	15	24	30	0.3	5.9	1.03	99.2	144.278	140.6231
2017	7	31	15	34	30	0.3	5.9	1.04	98.9	144.278	142.4376
2017	7	31	15	44	30	0.3	5.9	1	97.3	144.147	137.3204
2017	7	31	15	54	30	0.3	5.9	1.01	98.8	144.147	138.2269
2017	7	31	16	4	30	0.3	5.9	1.02	100	144.147	138.6801

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	31	16	14	30	0.3	5.9	0.99	97	144.147	135.9608
2017	7	31	16	24	30	0.3	5.9	1.03	97.7	144.147	140.4929
2017	7	31	16	34	30	0.3	5.9	1	98.5	144.147	135.9608
2017	7	31	16	44	30	0.3	5.9	0.98	97.5	144.147	134.6013
2017	7	31	16	54	30	0.3	5.9	0.99	98	144.147	135.0544
2017	7	31	17	4	30	0.3	5.9	0.99	97.6	144.147	135.9608
2017	7	31	17	14	30	0.3	5.9	1.01	98	144.147	138.6801
2017	7	31	17	24	30	0.3	5.9	1	99.2	144.016	136.7404
2017	7	31	17	34	30	0.3	5.9	0.99	98.7	144.016	135.382
2017	7	31	17	44	30	0.3	5.9	0.97	97.4	144.016	133.1181
2017	7	31	17	54	30	0.3	5.9	1.03	99.2	144.016	140.3627
2017	7	31	18	4	30	0.3	5.9	0.98	96.3	144.016	134.4765
2017	7	31	18	14	30	0.3	5.9	0.98	97.9	144.016	134.0237
2017	7	31	18	24	30	0.3	5.9	1	97.4	144.016	136.2876
2017	7	31	18	34	30	0.3	5.9	0.97	96.6	144.016	133.5709
2017	7	31	18	44	30	0.3	5.9	1.01	97.3	144.016	138.0988
2017	7	31	18	54	30	0.3	5.9	1	98.1	143.885	136.6135
2017	7	31	19	4	30	0.3	5.9	1.01	97.3	143.885	138.423
2017	7	31	19	14	30	0.3	5.9	1	94.5	143.885	137.9706
2017	7	31	19	24	30	0.3	5.9	1	95.7	143.885	136.6136
2017	7	31	19	34	30	0.3	5.9	0.99	95.5	143.885	136.1612
2017	7	31	19	44	30	0.3	5.9	0.97	98.3	143.885	132.9947
2017	7	31	19	54	30	0.3	5.9	0.98	97.5	143.885	134.3518
2017	7	31	20	4	30	0.3	5.9	1	96.4	143.885	137.0659
2017	7	31	20	14	30	0.3	5.9	0.99	97	143.885	136.1612
2017	7	31	20	24	30	0.3	5.9	1.01	95	143.885	138.8754
2017	7	31	20	34	30	0.3	5.9	0.99	94.8	143.753	135.5828
2017	7	31	20	44	30	0.3	5.9	1	96.8	143.753	136.4868
2017	7	31	20	54	30	0.3	5.9	0.97	93.9	143.753	133.7751
2017	7	31	21	4	30	0.3	5.9	1	95.7	143.753	136.9387
2017	7	31	21	14	30	0.3	5.9	1	96.8	143.753	136.4868
2017	7	31	21	24	30	0.3	5.9	0.98	94.4	143.753	134.2271
2017	7	31	21	34	30	0.3	5.9	0.99	94.2	143.753	135.5829
2017	7	31	21	44	30	0.3	5.9	1.01	96	143.753	138.2946
2017	7	31	21	54	30	0.3	5.9	1	93.8	143.622	136.8115
2017	7	31	22	4	30	0.3	5.9	0.98	94.8	143.622	134.1023
2017	7	31	22	14	30	0.3	5.9	0.97	95.3	143.622	132.2963
2017	7	31	22	24	30	0.3	5.9	0.98	96.1	143.622	134.5539
2017	7	31	22	34	30	0.3	5.9	0.98	94	143.622	135.0054
2017	7	31	22	44	30	0.3	5.9	0.95	94.9	143.622	130.4902
2017	7	31	22	54	30	0.3	5.9	0.97	94.7	143.622	133.1994
2017	7	31	23	4	30	0.3	5.9	0.95	92.8	143.622	130.9417
2017	7	31	23	14	30	0.3	5.9	0.99	94.6	143.622	135.9085
2017	7	31	23	24	30	0.3	5.9	0.99	95.1	143.491	135.331
2017	7	31	23	34	30	0.3	5.9	0.97	94.8	143.491	133.0755
2017	7	31	23	44	30	0.3	5.9	1	93.8	143.491	137.5865

Mazourka (0354)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	31	23	54	30	0.3	5.9	0.99	95.5	143.491	135.331

Locust Ditch Return

Station 0215

Date	flow (cfs)
7/1/2017	6.18
7/2/2017	4.95
7/3/2017	4.562
7/4/2017	4.232
7/5/2017	4.538
7/6/2017	4.648
7/7/2017	4.312
7/8/2017	3.832
7/9/2017	5.48
7/10/2017	6.16
7/11/2017	5.65
7/12/2017	6.054
7/13/2017	6.617
7/14/2017	3.874
7/15/2017	3.006
7/16/2017	2.986
7/17/2017	3.158
7/18/2017	3.338
7/19/2017	3.07
7/20/2017	2.782
7/21/2017	2.513
7/22/2017	2.412
7/23/2017	4.413
7/24/2017	4.118
7/25/2017	2.439
7/26/2017	3.297
7/27/2017	3.826
7/28/2017	3.791
7/29/2017	3.832
7/30/2017	3.87
7/31/2017	3.789

Locust Ditch Return Gage

DATE	TIME	GAGE
7/1/2017	12:00:00 AM	0.56
7/1/2017	12:15:00 AM	0.56
7/1/2017	12:30:00 AM	0.56
7/1/2017	12:45:00 AM	0.56
7/1/2017	1:00:00 AM	0.56
7/1/2017	1:15:00 AM	0.56
7/1/2017	1:30:00 AM	0.56
7/1/2017	1:45:00 AM	0.56
7/1/2017	2:00:00 AM	0.56
7/1/2017	2:15:00 AM	0.56
7/1/2017	2:30:00 AM	0.55
7/1/2017	2:45:00 AM	0.55
7/1/2017	3:00:00 AM	0.55
7/1/2017	3:15:00 AM	0.55
7/1/2017	3:30:00 AM	0.55
7/1/2017	3:45:00 AM	0.55
7/1/2017	4:00:00 AM	0.55
7/1/2017	4:15:00 AM	0.55
7/1/2017	4:30:00 AM	0.55
7/1/2017	4:45:00 AM	0.55
7/1/2017	5:00:00 AM	0.55
7/1/2017	5:15:00 AM	0.55
7/1/2017	5:30:00 AM	0.55
7/1/2017	5:45:00 AM	0.55
7/1/2017	6:00:00 AM	0.54
7/1/2017	6:15:00 AM	0.54
7/1/2017	6:30:00 AM	0.54
7/1/2017	6:45:00 AM	0.54
7/1/2017	7:00:00 AM	0.54
7/1/2017	7:15:00 AM	0.54
7/1/2017	7:30:00 AM	0.54
7/1/2017	7:45:00 AM	0.54
7/1/2017	8:00:00 AM	0.53
7/1/2017	8:15:00 AM	0.53
7/1/2017	8:30:00 AM	0.53
7/1/2017	8:45:00 AM	0.53
7/1/2017	9:00:00 AM	0.53
7/1/2017	9:15:00 AM	0.53
7/1/2017	9:30:00 AM	0.53
7/1/2017	9:45:00 AM	0.53
7/1/2017	10:00:00 AM	0.52
7/1/2017	10:15:00 AM	0.52
7/1/2017	10:30:00 AM	0.52
7/1/2017	10:45:00 AM	0.52
7/1/2017	11:00:00 AM	0.52
7/1/2017	11:15:00 AM	0.52

Locust Ditch Return Gage

DATE	TIME	GAGE
7/1/2017	11:30:00 AM	0.52
7/1/2017	11:45:00 AM	0.52
7/1/2017	12:00:00 PM	0.52
7/1/2017	12:15:00 PM	0.53
7/1/2017	12:30:00 PM	0.52
7/1/2017	12:45:00 PM	0.52
7/1/2017	1:00:00 PM	0.52
7/1/2017	1:15:00 PM	0.51
7/1/2017	1:30:00 PM	0.51
7/1/2017	1:45:00 PM	0.51
7/1/2017	2:00:00 PM	0.51
7/1/2017	2:15:00 PM	0.51
7/1/2017	2:30:00 PM	0.5
7/1/2017	2:45:00 PM	0.5
7/1/2017	3:00:00 PM	0.5
7/1/2017	3:15:00 PM	0.49
7/1/2017	3:30:00 PM	0.49
7/1/2017	3:45:00 PM	0.49
7/1/2017	4:00:00 PM	0.49
7/1/2017	4:15:00 PM	0.49
7/1/2017	4:30:00 PM	0.49
7/1/2017	4:45:00 PM	0.49
7/1/2017	5:00:00 PM	0.49
7/1/2017	5:15:00 PM	0.48
7/1/2017	5:30:00 PM	0.48
7/1/2017	5:45:00 PM	0.48
7/1/2017	6:00:00 PM	0.48
7/1/2017	6:15:00 PM	0.48
7/1/2017	6:30:00 PM	0.47
7/1/2017	6:45:00 PM	0.47
7/1/2017	7:00:00 PM	0.47
7/1/2017	7:15:00 PM	0.47
7/1/2017	7:30:00 PM	0.47
7/1/2017	7:45:00 PM	0.47
7/1/2017	8:00:00 PM	0.47
7/1/2017	8:15:00 PM	0.47
7/1/2017	8:30:00 PM	0.47
7/1/2017	8:45:00 PM	0.46
7/1/2017	9:00:00 PM	0.46
7/1/2017	9:15:00 PM	0.46
7/1/2017	9:30:00 PM	0.46
7/1/2017	9:45:00 PM	0.46
7/1/2017	10:00:00 PM	0.46
7/1/2017	10:15:00 PM	0.46
7/1/2017	10:30:00 PM	0.46
7/1/2017	10:45:00 PM	0.46

Locust Ditch Return Gage

DATE	TIME	GAGE
7/1/2017	11:00:00 PM	0.46
7/1/2017	11:15:00 PM	0.46
7/1/2017	11:30:00 PM	0.46
7/1/2017	11:45:00 PM	0.46
7/2/2017	12:00:00 AM	0.46
7/2/2017	12:15:00 AM	0.46
7/2/2017	12:30:00 AM	0.46
7/2/2017	12:45:00 AM	0.46
7/2/2017	1:00:00 AM	0.46
7/2/2017	1:15:00 AM	0.46
7/2/2017	1:30:00 AM	0.46
7/2/2017	1:45:00 AM	0.46
7/2/2017	2:00:00 AM	0.45
7/2/2017	2:15:00 AM	0.46
7/2/2017	2:30:00 AM	0.45
7/2/2017	2:45:00 AM	0.45
7/2/2017	3:00:00 AM	0.45
7/2/2017	3:15:00 AM	0.45
7/2/2017	3:30:00 AM	0.45
7/2/2017	3:45:00 AM	0.45
7/2/2017	4:00:00 AM	0.45
7/2/2017	4:15:00 AM	0.45
7/2/2017	4:30:00 AM	0.45
7/2/2017	4:45:00 AM	0.45
7/2/2017	5:00:00 AM	0.45
7/2/2017	5:15:00 AM	0.45
7/2/2017	5:30:00 AM	0.45
7/2/2017	5:45:00 AM	0.45
7/2/2017	6:00:00 AM	0.45
7/2/2017	6:15:00 AM	0.45
7/2/2017	6:30:00 AM	0.45
7/2/2017	6:45:00 AM	0.45
7/2/2017	7:00:00 AM	0.45
7/2/2017	7:15:00 AM	0.45
7/2/2017	7:30:00 AM	0.45
7/2/2017	7:45:00 AM	0.45
7/2/2017	8:00:00 AM	0.45
7/2/2017	8:15:00 AM	0.45
7/2/2017	8:30:00 AM	0.45
7/2/2017	8:45:00 AM	0.45
7/2/2017	9:00:00 AM	0.45
7/2/2017	9:15:00 AM	0.45
7/2/2017	9:30:00 AM	0.45
7/2/2017	9:45:00 AM	0.45
7/2/2017	10:00:00 AM	0.45
7/2/2017	10:15:00 AM	0.45

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/2/2017	10:45:00 AM	0.44
7/2/2017	11:00:00 AM	0.44
7/2/2017	11:15:00 AM	0.44
7/2/2017	11:30:00 AM	0.44
7/2/2017	11:45:00 AM	0.44
7/2/2017	12:00:00 PM	0.44
7/2/2017	12:15:00 PM	0.44
7/2/2017	12:30:00 PM	0.44
7/2/2017	12:45:00 PM	0.44
7/2/2017	1:00:00 PM	0.44
7/2/2017	1:15:00 PM	0.44
7/2/2017	1:30:00 PM	0.44
7/2/2017	1:45:00 PM	0.44
7/2/2017	2:00:00 PM	0.44
7/2/2017	2:15:00 PM	0.44
7/2/2017	2:30:00 PM	0.44
7/2/2017	2:45:00 PM	0.44
7/2/2017	3:00:00 PM	0.44
7/2/2017	3:15:00 PM	0.44
7/2/2017	3:30:00 PM	0.44
7/2/2017	3:45:00 PM	0.44
7/2/2017	4:00:00 PM	0.44
7/2/2017	4:15:00 PM	0.44
7/2/2017	4:30:00 PM	0.44
7/2/2017	4:45:00 PM	0.43
7/2/2017	5:00:00 PM	0.43
7/2/2017	5:15:00 PM	0.43
7/2/2017	5:30:00 PM	0.43
7/2/2017	5:45:00 PM	0.43
7/2/2017	6:00:00 PM	0.43
7/2/2017	6:15:00 PM	0.43
7/2/2017	6:30:00 PM	0.43
7/2/2017	6:45:00 PM	0.43
7/2/2017	7:00:00 PM	0.43
7/2/2017	7:15:00 PM	0.43
7/2/2017	7:30:00 PM	0.43
7/2/2017	7:45:00 PM	0.43
7/2/2017	8:00:00 PM	0.43
7/2/2017	8:15:00 PM	0.43
7/2/2017	8:30:00 PM	0.43
7/2/2017	8:45:00 PM	0.43
7/2/2017	9:00:00 PM	0.43
7/2/2017	9:15:00 PM	0.43
7/2/2017	9:30:00 PM	0.43
7/2/2017	9:45:00 PM	0.43

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/2/2017	10:15:00 PM	0.43
7/2/2017	10:30:00 PM	0.43
7/2/2017	10:45:00 PM	0.43
7/2/2017	11:00:00 PM	0.43
7/2/2017	11:15:00 PM	0.43
7/2/2017	11:30:00 PM	0.43
7/2/2017	11:45:00 PM	0.43
7/3/2017	12:00:00 AM	0.43
7/3/2017	12:15:00 AM	0.43
7/3/2017	12:30:00 AM	0.43
7/3/2017	12:45:00 AM	0.43
7/3/2017	1:00:00 AM	0.43
7/3/2017	1:15:00 AM	0.43
7/3/2017	1:30:00 AM	0.43
7/3/2017	1:45:00 AM	0.43
7/3/2017	2:00:00 AM	0.43
7/3/2017	2:15:00 AM	0.43
7/3/2017	2:30:00 AM	0.43
7/3/2017	2:45:00 AM	0.43
7/3/2017	3:00:00 AM	0.43
7/3/2017	3:15:00 AM	0.43
7/3/2017	3:30:00 AM	0.43
7/3/2017	3:45:00 AM	0.43
7/3/2017	4:00:00 AM	0.43
7/3/2017	4:15:00 AM	0.43
7/3/2017	4:30:00 AM	0.43
7/3/2017	4:45:00 AM	0.43
7/3/2017	5:00:00 AM	0.43
7/3/2017	5:15:00 AM	0.43
7/3/2017	5:30:00 AM	0.43
7/3/2017	5:45:00 AM	0.43
7/3/2017	6:00:00 AM	0.43
7/3/2017	6:15:00 AM	0.43
7/3/2017	6:30:00 AM	0.43
7/3/2017	6:45:00 AM	0.43
7/3/2017	7:00:00 AM	0.43
7/3/2017	7:15:00 AM	0.43
7/3/2017	7:30:00 AM	0.43
7/3/2017	7:45:00 AM	0.43
7/3/2017	8:00:00 AM	0.43
7/3/2017	8:15:00 AM	0.43
7/3/2017	8:30:00 AM	0.43
7/3/2017	8:45:00 AM	0.43
7/3/2017	9:00:00 AM	0.43
7/3/2017	9:15:00 AM	0.43

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/3/2017	9:45:00 AM	0.43
7/3/2017	10:00:00 AM	0.43
7/3/2017	10:15:00 AM	0.42
7/3/2017	10:30:00 AM	0.43
7/3/2017	10:45:00 AM	0.43
7/3/2017	11:00:00 AM	0.42
7/3/2017	11:15:00 AM	0.42
7/3/2017	11:30:00 AM	0.42
7/3/2017	11:45:00 AM	0.42
7/3/2017	12:00:00 PM	0.42
7/3/2017	12:15:00 PM	0.42
7/3/2017	12:30:00 PM	0.42
7/3/2017	12:45:00 PM	0.42
7/3/2017	1:00:00 PM	0.42
7/3/2017	1:15:00 PM	0.42
7/3/2017	1:30:00 PM	0.42
7/3/2017	1:45:00 PM	0.42
7/3/2017	2:00:00 PM	0.42
7/3/2017	2:15:00 PM	0.42
7/3/2017	2:30:00 PM	0.42
7/3/2017	2:45:00 PM	0.42
7/3/2017	3:00:00 PM	0.42
7/3/2017	3:15:00 PM	0.42
7/3/2017	3:30:00 PM	0.41
7/3/2017	3:45:00 PM	0.41
7/3/2017	4:00:00 PM	0.41
7/3/2017	4:15:00 PM	0.41
7/3/2017	4:30:00 PM	0.41
7/3/2017	4:45:00 PM	0.41
7/3/2017	5:00:00 PM	0.41
7/3/2017	5:15:00 PM	0.41
7/3/2017	5:30:00 PM	0.41
7/3/2017	5:45:00 PM	0.41
7/3/2017	6:00:00 PM	0.41
7/3/2017	6:15:00 PM	0.41
7/3/2017	6:30:00 PM	0.41
7/3/2017	6:45:00 PM	0.41
7/3/2017	7:00:00 PM	0.4
7/3/2017	7:15:00 PM	0.4
7/3/2017	7:30:00 PM	0.4
7/3/2017	7:45:00 PM	0.4
7/3/2017	8:00:00 PM	0.4
7/3/2017	8:15:00 PM	0.4
7/3/2017	8:30:00 PM	0.4
7/3/2017	8:45:00 PM	0.4

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/3/2017	9:30:00 PM	0.4
7/3/2017	9:45:00 PM	0.4
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7/3/2017	10:15:00 PM	0.4
7/3/2017	10:30:00 PM	0.4
7/3/2017	10:45:00 PM	0.4
7/3/2017	11:00:00 PM	0.4
7/3/2017	11:15:00 PM	0.4
7/3/2017	11:30:00 PM	0.4
7/3/2017	11:45:00 PM	0.4
7/4/2017	12:00:00 AM	0.4
7/4/2017	12:15:00 AM	0.4
7/4/2017	12:30:00 AM	0.4
7/4/2017	12:45:00 AM	0.4
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7/4/2017	1:15:00 AM	0.4
7/4/2017	1:30:00 AM	0.41
7/4/2017	1:45:00 AM	0.4
7/4/2017	2:00:00 AM	0.4
7/4/2017	2:15:00 AM	0.41
7/4/2017	2:30:00 AM	0.41
7/4/2017	2:45:00 AM	0.41
7/4/2017	3:00:00 AM	0.41
7/4/2017	3:15:00 AM	0.41
7/4/2017	3:30:00 AM	0.41
7/4/2017	3:45:00 AM	0.41
7/4/2017	4:00:00 AM	0.41
7/4/2017	4:15:00 AM	0.41
7/4/2017	4:30:00 AM	0.41
7/4/2017	4:45:00 AM	0.41
7/4/2017	5:00:00 AM	0.4
7/4/2017	5:15:00 AM	0.4
7/4/2017	5:30:00 AM	0.4
7/4/2017	5:45:00 AM	0.4
7/4/2017	6:00:00 AM	0.4
7/4/2017	6:15:00 AM	0.4
7/4/2017	6:30:00 AM	0.4
7/4/2017	6:45:00 AM	0.4
7/4/2017	7:00:00 AM	0.4
7/4/2017	7:15:00 AM	0.4
7/4/2017	7:30:00 AM	0.4
7/4/2017	7:45:00 AM	0.4
7/4/2017	8:00:00 AM	0.4
7/4/2017	8:15:00 AM	0.4

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/4/2017	9:15:00 AM	0.4
7/4/2017	9:30:00 AM	0.4
7/4/2017	9:45:00 AM	0.4
7/4/2017	10:00:00 AM	0.4
7/4/2017	10:15:00 AM	0.4
7/4/2017	10:30:00 AM	0.4
7/4/2017	10:45:00 AM	0.4
7/4/2017	11:00:00 AM	0.4
7/4/2017	11:15:00 AM	0.4
7/4/2017	11:30:00 AM	0.4
7/4/2017	11:45:00 AM	0.4
7/4/2017	12:00:00 PM	0.4
7/4/2017	12:15:00 PM	0.4
7/4/2017	12:30:00 PM	0.4
7/4/2017	12:45:00 PM	0.4
7/4/2017	1:00:00 PM	0.4
7/4/2017	1:15:00 PM	0.4
7/4/2017	1:30:00 PM	0.4
7/4/2017	1:45:00 PM	0.4
7/4/2017	2:00:00 PM	0.4
7/4/2017	2:15:00 PM	0.4
7/4/2017	2:30:00 PM	0.4
7/4/2017	2:45:00 PM	0.4
7/4/2017	3:00:00 PM	0.4
7/4/2017	3:15:00 PM	0.4
7/4/2017	3:30:00 PM	0.4
7/4/2017	3:45:00 PM	0.4
7/4/2017	4:00:00 PM	0.4
7/4/2017	4:15:00 PM	0.4
7/4/2017	4:30:00 PM	0.4
7/4/2017	4:45:00 PM	0.4
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7/4/2017	6:15:00 PM	0.39
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7/4/2017	6:45:00 PM	0.39
7/4/2017	7:00:00 PM	0.39
7/4/2017	7:15:00 PM	0.39
7/4/2017	7:30:00 PM	0.39
7/4/2017	7:45:00 PM	0.39

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/4/2017	8:45:00 PM	0.39
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7/4/2017	9:15:00 PM	0.39
7/4/2017	9:30:00 PM	0.39
7/4/2017	9:45:00 PM	0.39
7/4/2017	10:00:00 PM	0.39
7/4/2017	10:15:00 PM	0.39
7/4/2017	10:30:00 PM	0.39
7/4/2017	10:45:00 PM	0.39
7/4/2017	11:00:00 PM	0.39
7/4/2017	11:15:00 PM	0.39
7/4/2017	11:30:00 PM	0.39
7/4/2017	11:45:00 PM	0.39
7/5/2017	12:00:00 AM	0.39
7/5/2017	12:15:00 AM	0.39
7/5/2017	12:30:00 AM	0.39
7/5/2017	12:45:00 AM	0.39
7/5/2017	1:00:00 AM	0.39
7/5/2017	1:15:00 AM	0.39
7/5/2017	1:30:00 AM	0.39
7/5/2017	1:45:00 AM	0.39
7/5/2017	2:00:00 AM	0.39
7/5/2017	2:15:00 AM	0.39
7/5/2017	2:30:00 AM	0.39
7/5/2017	2:45:00 AM	0.39
7/5/2017	3:00:00 AM	0.39
7/5/2017	3:15:00 AM	0.39
7/5/2017	3:30:00 AM	0.39
7/5/2017	3:45:00 AM	0.39
7/5/2017	4:00:00 AM	0.39
7/5/2017	4:15:00 AM	0.39
7/5/2017	4:30:00 AM	0.39
7/5/2017	4:45:00 AM	0.39
7/5/2017	5:00:00 AM	0.39
7/5/2017	5:15:00 AM	0.39
7/5/2017	5:30:00 AM	0.39
7/5/2017	5:45:00 AM	0.39
7/5/2017	6:00:00 AM	0.39
7/5/2017	6:15:00 AM	0.39
7/5/2017	6:30:00 AM	0.39
7/5/2017	6:45:00 AM	0.39
7/5/2017	7:00:00 AM	0.39
7/5/2017	7:15:00 AM	0.39

Locust Ditch Return Gage

DATE	TIME	GAGE
7/5/2017	7:30:00 AM	0.39
7/5/2017	7:45:00 AM	0.39
7/5/2017	8:00:00 AM	0.39
7/5/2017	8:15:00 AM	0.39
7/5/2017	8:30:00 AM	0.39
7/5/2017	8:45:00 AM	0.39
7/5/2017	9:00:00 AM	0.39
7/5/2017	9:15:00 AM	0.39
7/5/2017	9:30:00 AM	0.42
7/5/2017	9:45:00 AM	0.44
7/5/2017	10:00:00 AM	0.44
7/5/2017	10:15:00 AM	0.45
7/5/2017	10:30:00 AM	0.44
7/5/2017	10:45:00 AM	0.44
7/5/2017	11:00:00 AM	0.44
7/5/2017	11:15:00 AM	0.44
7/5/2017	11:30:00 AM	0.44
7/5/2017	11:45:00 AM	0.44
7/5/2017	12:00:00 PM	0.44
7/5/2017	12:15:00 PM	0.44
7/5/2017	12:30:00 PM	0.44
7/5/2017	12:45:00 PM	0.44
7/5/2017	1:00:00 PM	0.44
7/5/2017	1:15:00 PM	0.44
7/5/2017	1:30:00 PM	0.44
7/5/2017	1:45:00 PM	0.44
7/5/2017	2:00:00 PM	0.44
7/5/2017	2:15:00 PM	0.44
7/5/2017	2:30:00 PM	0.44
7/5/2017	2:45:00 PM	0.44
7/5/2017	3:00:00 PM	0.44
7/5/2017	3:15:00 PM	0.44
7/5/2017	3:30:00 PM	0.44
7/5/2017	3:45:00 PM	0.44
7/5/2017	4:00:00 PM	0.43
7/5/2017	4:15:00 PM	0.43
7/5/2017	4:30:00 PM	0.43
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7/5/2017	6:00:00 PM	0.43
7/5/2017	6:15:00 PM	0.43
7/5/2017	6:30:00 PM	0.43
7/5/2017	6:45:00 PM	0.43

Locust Ditch Return Gage

DATE	TIME	GAGE
7/5/2017	7:00:00 PM	0.43
7/5/2017	7:15:00 PM	0.43
7/5/2017	7:30:00 PM	0.43
7/5/2017	7:45:00 PM	0.43
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7/5/2017	8:45:00 PM	0.43
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7/5/2017	9:15:00 PM	0.43
7/5/2017	9:30:00 PM	0.43
7/5/2017	9:45:00 PM	0.43
7/5/2017	10:00:00 PM	0.43
7/5/2017	10:15:00 PM	0.43
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7/5/2017	10:45:00 PM	0.43
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7/5/2017	11:15:00 PM	0.43
7/5/2017	11:30:00 PM	0.43
7/5/2017	11:45:00 PM	0.43
7/6/2017	12:00:00 AM	0.43
7/6/2017	12:15:00 AM	0.43
7/6/2017	12:30:00 AM	0.43
7/6/2017	12:45:00 AM	0.43
7/6/2017	1:00:00 AM	0.43
7/6/2017	1:15:00 AM	0.43
7/6/2017	1:30:00 AM	0.43
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7/6/2017	2:00:00 AM	0.43
7/6/2017	2:15:00 AM	0.43
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7/6/2017	4:00:00 AM	0.43
7/6/2017	4:15:00 AM	0.43
7/6/2017	4:30:00 AM	0.43
7/6/2017	4:45:00 AM	0.43
7/6/2017	5:00:00 AM	0.43
7/6/2017	5:15:00 AM	0.43
7/6/2017	5:30:00 AM	0.43
7/6/2017	5:45:00 AM	0.43
7/6/2017	6:00:00 AM	0.43
7/6/2017	6:15:00 AM	0.43

Locust Ditch Return Gage

DATE	TIME	GAGE
7/6/2017	6:30:00 AM	0.43
7/6/2017	6:45:00 AM	0.43
7/6/2017	7:00:00 AM	0.43
7/6/2017	7:15:00 AM	0.43
7/6/2017	7:30:00 AM	0.43
7/6/2017	7:45:00 AM	0.43
7/6/2017	8:00:00 AM	0.43
7/6/2017	8:15:00 AM	0.43
7/6/2017	8:30:00 AM	0.43
7/6/2017	8:45:00 AM	0.43
7/6/2017	9:00:00 AM	0.43
7/6/2017	9:15:00 AM	0.43
7/6/2017	9:30:00 AM	0.43
7/6/2017	9:45:00 AM	0.42
7/6/2017	10:00:00 AM	0.42
7/6/2017	10:15:00 AM	0.42
7/6/2017	10:30:00 AM	0.42
7/6/2017	10:45:00 AM	0.42
7/6/2017	11:00:00 AM	0.42
7/6/2017	11:15:00 AM	0.42
7/6/2017	11:30:00 AM	0.42
7/6/2017	11:45:00 AM	0.42
7/6/2017	12:00:00 PM	0.42
7/6/2017	12:15:00 PM	0.42
7/6/2017	12:30:00 PM	0.42
7/6/2017	12:45:00 PM	0.42
7/6/2017	1:00:00 PM	0.42
7/6/2017	1:15:00 PM	0.42
7/6/2017	1:30:00 PM	0.42
7/6/2017	1:45:00 PM	0.42
7/6/2017	2:00:00 PM	0.42
7/6/2017	2:15:00 PM	0.42
7/6/2017	2:30:00 PM	0.42
7/6/2017	2:45:00 PM	0.42
7/6/2017	3:00:00 PM	0.42
7/6/2017	3:15:00 PM	0.42
7/6/2017	3:30:00 PM	0.42
7/6/2017	3:45:00 PM	0.42
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7/6/2017	4:15:00 PM	0.42
7/6/2017	4:30:00 PM	0.42
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7/6/2017	5:30:00 PM	0.42
7/6/2017	5:45:00 PM	0.42

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/6/2017	6:15:00 PM	0.42
7/6/2017	6:30:00 PM	0.42
7/6/2017	6:45:00 PM	0.42
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7/6/2017	7:15:00 PM	0.42
7/6/2017	7:30:00 PM	0.42
7/6/2017	7:45:00 PM	0.42
7/6/2017	8:00:00 PM	0.42
7/6/2017	8:15:00 PM	0.42
7/6/2017	8:30:00 PM	0.42
7/6/2017	8:45:00 PM	0.42
7/6/2017	9:00:00 PM	0.42
7/6/2017	9:15:00 PM	0.42
7/6/2017	9:30:00 PM	0.42
7/6/2017	9:45:00 PM	0.42
7/6/2017	10:00:00 PM	0.42
7/6/2017	10:15:00 PM	0.42
7/6/2017	10:30:00 PM	0.42
7/6/2017	10:45:00 PM	0.42
7/6/2017	11:00:00 PM	0.42
7/6/2017	11:15:00 PM	0.42
7/6/2017	11:30:00 PM	0.42
7/6/2017	11:45:00 PM	0.42
7/7/2017	12:00:00 AM	0.42
7/7/2017	12:15:00 AM	0.42
7/7/2017	12:30:00 AM	0.42
7/7/2017	12:45:00 AM	0.41
7/7/2017	1:00:00 AM	0.41
7/7/2017	1:15:00 AM	0.41
7/7/2017	1:30:00 AM	0.41
7/7/2017	1:45:00 AM	0.41
7/7/2017	2:00:00 AM	0.41
7/7/2017	2:15:00 AM	0.41
7/7/2017	2:30:00 AM	0.41
7/7/2017	2:45:00 AM	0.41
7/7/2017	3:00:00 AM	0.41
7/7/2017	3:15:00 AM	0.41
7/7/2017	3:30:00 AM	0.41
7/7/2017	3:45:00 AM	0.41
7/7/2017	4:00:00 AM	0.41
7/7/2017	4:15:00 AM	0.41
7/7/2017	4:30:00 AM	0.41
7/7/2017	4:45:00 AM	0.41
7/7/2017	5:00:00 AM	0.41
7/7/2017	5:15:00 AM	0.41

Locust Ditch Return Gage

DATE	TIME	GAGE
7/7/2017	5:30:00 AM	0.41
7/7/2017	5:45:00 AM	0.41
7/7/2017	6:00:00 AM	0.41
7/7/2017	6:15:00 AM	0.41
7/7/2017	6:30:00 AM	0.41
7/7/2017	6:45:00 AM	0.41
7/7/2017	7:00:00 AM	0.41
7/7/2017	7:15:00 AM	0.41
7/7/2017	7:30:00 AM	0.41
7/7/2017	7:45:00 AM	0.41
7/7/2017	8:00:00 AM	0.41
7/7/2017	8:15:00 AM	0.41
7/7/2017	8:30:00 AM	0.41
7/7/2017	8:45:00 AM	0.41
7/7/2017	9:00:00 AM	0.41
7/7/2017	9:15:00 AM	0.41
7/7/2017	9:30:00 AM	0.41
7/7/2017	9:45:00 AM	0.41
7/7/2017	10:00:00 AM	0.41
7/7/2017	10:15:00 AM	0.41
7/7/2017	10:30:00 AM	0.41
7/7/2017	10:45:00 AM	0.41
7/7/2017	11:00:00 AM	0.41
7/7/2017	11:15:00 AM	0.41
7/7/2017	11:30:00 AM	0.41
7/7/2017	11:45:00 AM	0.41
7/7/2017	12:00:00 PM	0.41
7/7/2017	12:15:00 PM	0.41
7/7/2017	12:30:00 PM	0.4
7/7/2017	12:45:00 PM	0.41
7/7/2017	1:00:00 PM	0.41
7/7/2017	1:15:00 PM	0.41
7/7/2017	1:30:00 PM	0.41
7/7/2017	1:45:00 PM	0.41
7/7/2017	2:00:00 PM	0.41
7/7/2017	2:15:00 PM	0.41
7/7/2017	2:30:00 PM	0.41
7/7/2017	2:45:00 PM	0.41
7/7/2017	3:00:00 PM	0.4
7/7/2017	3:15:00 PM	0.4
7/7/2017	3:30:00 PM	0.4
7/7/2017	3:45:00 PM	0.4
7/7/2017	4:00:00 PM	0.4
7/7/2017	4:15:00 PM	0.4
7/7/2017	4:30:00 PM	0.4
7/7/2017	4:45:00 PM	0.39

Locust Ditch Return Gage

DATE	TIME	GAGE
7/7/2017	5:00:00 PM	0.39
7/7/2017	5:15:00 PM	0.39
7/7/2017	5:30:00 PM	0.39
7/7/2017	5:45:00 PM	0.39
7/7/2017	6:00:00 PM	0.39
7/7/2017	6:15:00 PM	0.39
7/7/2017	6:30:00 PM	0.39
7/7/2017	6:45:00 PM	0.39
7/7/2017	7:00:00 PM	0.39
7/7/2017	7:15:00 PM	0.39
7/7/2017	7:30:00 PM	0.39
7/7/2017	7:45:00 PM	0.39
7/7/2017	8:00:00 PM	0.39
7/7/2017	8:15:00 PM	0.39
7/7/2017	8:30:00 PM	0.39
7/7/2017	8:45:00 PM	0.39
7/7/2017	9:00:00 PM	0.39
7/7/2017	9:15:00 PM	0.39
7/7/2017	9:30:00 PM	0.39
7/7/2017	9:45:00 PM	0.39
7/7/2017	10:00:00 PM	0.39
7/7/2017	10:15:00 PM	0.39
7/7/2017	10:30:00 PM	0.39
7/7/2017	10:45:00 PM	0.39
7/7/2017	11:00:00 PM	0.39
7/7/2017	11:15:00 PM	0.39
7/7/2017	11:30:00 PM	0.39
7/7/2017	11:45:00 PM	0.39
7/8/2017	12:00:00 AM	0.39
7/8/2017	12:15:00 AM	0.39
7/8/2017	12:30:00 AM	0.39
7/8/2017	12:45:00 AM	0.39
7/8/2017	1:00:00 AM	0.39
7/8/2017	1:15:00 AM	0.39
7/8/2017	1:30:00 AM	0.39
7/8/2017	1:45:00 AM	0.39
7/8/2017	2:00:00 AM	0.39
7/8/2017	2:15:00 AM	0.39
7/8/2017	2:30:00 AM	0.39
7/8/2017	2:45:00 AM	0.39
7/8/2017	3:00:00 AM	0.39
7/8/2017	3:15:00 AM	0.39
7/8/2017	3:30:00 AM	0.39
7/8/2017	3:45:00 AM	0.39
7/8/2017	4:00:00 AM	0.38
7/8/2017	4:15:00 AM	0.38

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/8/2017	4:45:00 AM	0.38
7/8/2017	5:00:00 AM	0.38
7/8/2017	5:15:00 AM	0.38
7/8/2017	5:30:00 AM	0.38
7/8/2017	5:45:00 AM	0.38
7/8/2017	6:00:00 AM	0.38
7/8/2017	6:15:00 AM	0.38
7/8/2017	6:30:00 AM	0.38
7/8/2017	6:45:00 AM	0.38
7/8/2017	7:00:00 AM	0.38
7/8/2017	7:15:00 AM	0.38
7/8/2017	7:30:00 AM	0.38
7/8/2017	7:45:00 AM	0.38
7/8/2017	8:00:00 AM	0.38
7/8/2017	8:15:00 AM	0.38
7/8/2017	8:30:00 AM	0.37
7/8/2017	8:45:00 AM	0.37
7/8/2017	9:00:00 AM	0.37
7/8/2017	9:15:00 AM	0.37
7/8/2017	9:30:00 AM	0.37
7/8/2017	9:45:00 AM	0.37
7/8/2017	10:00:00 AM	0.37
7/8/2017	10:15:00 AM	0.37
7/8/2017	10:30:00 AM	0.37
7/8/2017	10:45:00 AM	0.37
7/8/2017	11:00:00 AM	0.37
7/8/2017	11:15:00 AM	0.37
7/8/2017	11:30:00 AM	0.37
7/8/2017	11:45:00 AM	0.37
7/8/2017	12:00:00 PM	0.37
7/8/2017	12:15:00 PM	0.37
7/8/2017	12:30:00 PM	0.37
7/8/2017	12:45:00 PM	0.37
7/8/2017	1:00:00 PM	0.37
7/8/2017	1:15:00 PM	0.37
7/8/2017	1:30:00 PM	0.37
7/8/2017	1:45:00 PM	0.36
7/8/2017	2:00:00 PM	0.36
7/8/2017	2:15:00 PM	0.36
7/8/2017	2:30:00 PM	0.36
7/8/2017	2:45:00 PM	0.36
7/8/2017	3:00:00 PM	0.36
7/8/2017	3:15:00 PM	0.36
7/8/2017	3:30:00 PM	0.36
7/8/2017	3:45:00 PM	0.36

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/8/2017	4:15:00 PM	0.36
7/8/2017	4:30:00 PM	0.36
7/8/2017	4:45:00 PM	0.37
7/8/2017	5:00:00 PM	0.37
7/8/2017	5:15:00 PM	0.37
7/8/2017	5:30:00 PM	0.37
7/8/2017	5:45:00 PM	0.37
7/8/2017	6:00:00 PM	0.37
7/8/2017	6:15:00 PM	0.37
7/8/2017	6:30:00 PM	0.37
7/8/2017	6:45:00 PM	0.37
7/8/2017	7:00:00 PM	0.37
7/8/2017	7:15:00 PM	0.37
7/8/2017	7:30:00 PM	0.37
7/8/2017	7:45:00 PM	0.37
7/8/2017	8:00:00 PM	0.37
7/8/2017	8:15:00 PM	0.37
7/8/2017	8:30:00 PM	0.37
7/8/2017	8:45:00 PM	0.37
7/8/2017	9:00:00 PM	0.37
7/8/2017	9:15:00 PM	0.37
7/8/2017	9:30:00 PM	0.36
7/8/2017	9:45:00 PM	0.36
7/8/2017	10:00:00 PM	0.36
7/8/2017	10:15:00 PM	0.36
7/8/2017	10:30:00 PM	0.36
7/8/2017	10:45:00 PM	0.36
7/8/2017	11:00:00 PM	0.36
7/8/2017	11:15:00 PM	0.36
7/8/2017	11:30:00 PM	0.36
7/8/2017	11:45:00 PM	0.36
7/9/2017	12:00:00 AM	0.36
7/9/2017	12:15:00 AM	0.36
7/9/2017	12:30:00 AM	0.36
7/9/2017	12:45:00 AM	0.36
7/9/2017	1:00:00 AM	0.36
7/9/2017	1:15:00 AM	0.36
7/9/2017	1:30:00 AM	0.35
7/9/2017	1:45:00 AM	0.35
7/9/2017	2:00:00 AM	0.35
7/9/2017	2:15:00 AM	0.35
7/9/2017	2:30:00 AM	0.35
7/9/2017	2:45:00 AM	0.35
7/9/2017	3:00:00 AM	0.35
7/9/2017	3:15:00 AM	0.35

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/9/2017	3:45:00 AM	0.35
7/9/2017	4:00:00 AM	0.35
7/9/2017	4:15:00 AM	0.35
7/9/2017	4:30:00 AM	0.35
7/9/2017	4:45:00 AM	0.35
7/9/2017	5:00:00 AM	0.35
7/9/2017	5:15:00 AM	0.35
7/9/2017	5:30:00 AM	0.35
7/9/2017	5:45:00 AM	0.34
7/9/2017	6:00:00 AM	0.34
7/9/2017	6:15:00 AM	0.34
7/9/2017	6:30:00 AM	0.34
7/9/2017	6:45:00 AM	0.34
7/9/2017	7:00:00 AM	0.34
7/9/2017	7:15:00 AM	0.34
7/9/2017	7:30:00 AM	0.34
7/9/2017	7:45:00 AM	0.34
7/9/2017	8:00:00 AM	0.34
7/9/2017	8:15:00 AM	0.34
7/9/2017	8:30:00 AM	0.35
7/9/2017	8:45:00 AM	0.44
7/9/2017	9:00:00 AM	0.49
7/9/2017	9:15:00 AM	0.52
7/9/2017	9:30:00 AM	0.53
7/9/2017	9:45:00 AM	0.53
7/9/2017	10:00:00 AM	0.53
7/9/2017	10:15:00 AM	0.53
7/9/2017	10:30:00 AM	0.54
7/9/2017	10:45:00 AM	0.54
7/9/2017	11:00:00 AM	0.54
7/9/2017	11:15:00 AM	0.54
7/9/2017	11:30:00 AM	0.54
7/9/2017	11:45:00 AM	0.54
7/9/2017	12:00:00 PM	0.54
7/9/2017	12:15:00 PM	0.54
7/9/2017	12:30:00 PM	0.54
7/9/2017	12:45:00 PM	0.54
7/9/2017	1:00:00 PM	0.54
7/9/2017	1:15:00 PM	0.54
7/9/2017	1:30:00 PM	0.54
7/9/2017	1:45:00 PM	0.54
7/9/2017	2:00:00 PM	0.54
7/9/2017	2:15:00 PM	0.54
7/9/2017	2:30:00 PM	0.54
7/9/2017	2:45:00 PM	0.54

Locust Ditch Return Gage

DATE	TIME	GAGE
7/9/2017	3:00:00 PM	0.54
7/9/2017	3:15:00 PM	0.54
7/9/2017	3:30:00 PM	0.54
7/9/2017	3:45:00 PM	0.54
7/9/2017	4:00:00 PM	0.54
7/9/2017	4:15:00 PM	0.54
7/9/2017	4:30:00 PM	0.54
7/9/2017	4:45:00 PM	0.54
7/9/2017	5:00:00 PM	0.54
7/9/2017	5:15:00 PM	0.54
7/9/2017	5:30:00 PM	0.54
7/9/2017	5:45:00 PM	0.54
7/9/2017	6:00:00 PM	0.54
7/9/2017	6:15:00 PM	0.54
7/9/2017	6:30:00 PM	0.54
7/9/2017	6:45:00 PM	0.54
7/9/2017	7:00:00 PM	0.54
7/9/2017	7:15:00 PM	0.54
7/9/2017	7:30:00 PM	0.54
7/9/2017	7:45:00 PM	0.54
7/9/2017	8:00:00 PM	0.54
7/9/2017	8:15:00 PM	0.54
7/9/2017	8:30:00 PM	0.54
7/9/2017	8:45:00 PM	0.54
7/9/2017	9:00:00 PM	0.54
7/9/2017	9:15:00 PM	0.54
7/9/2017	9:30:00 PM	0.54
7/9/2017	9:45:00 PM	0.54
7/9/2017	10:00:00 PM	0.54
7/9/2017	10:15:00 PM	0.54
7/9/2017	10:30:00 PM	0.54
7/9/2017	10:45:00 PM	0.54
7/9/2017	11:00:00 PM	0.54
7/9/2017	11:15:00 PM	0.54
7/9/2017	11:30:00 PM	0.53
7/9/2017	11:45:00 PM	0.53
7/10/2017	12:00:00 AM	0.53
7/10/2017	12:15:00 AM	0.53
7/10/2017	12:30:00 AM	0.53
7/10/2017	12:45:00 AM	0.53
7/10/2017	1:00:00 AM	0.53
7/10/2017	1:15:00 AM	0.53
7/10/2017	1:30:00 AM	0.53
7/10/2017	1:45:00 AM	0.53
7/10/2017	2:00:00 AM	0.53
7/10/2017	2:15:00 AM	0.53

Locust Ditch Return Gage

DATE	TIME	GAGE
7/10/2017	2:30:00 AM	0.53
7/10/2017	2:45:00 AM	0.53
7/10/2017	3:00:00 AM	0.53
7/10/2017	3:15:00 AM	0.53
7/10/2017	3:30:00 AM	0.53
7/10/2017	3:45:00 AM	0.53
7/10/2017	4:00:00 AM	0.53
7/10/2017	4:15:00 AM	0.53
7/10/2017	4:30:00 AM	0.53
7/10/2017	4:45:00 AM	0.53
7/10/2017	5:00:00 AM	0.53
7/10/2017	5:15:00 AM	0.53
7/10/2017	5:30:00 AM	0.53
7/10/2017	5:45:00 AM	0.53
7/10/2017	6:00:00 AM	0.53
7/10/2017	6:15:00 AM	0.53
7/10/2017	6:30:00 AM	0.53
7/10/2017	6:45:00 AM	0.53
7/10/2017	7:00:00 AM	0.53
7/10/2017	7:15:00 AM	0.53
7/10/2017	7:30:00 AM	0.53
7/10/2017	7:45:00 AM	0.53
7/10/2017	8:00:00 AM	0.53
7/10/2017	8:15:00 AM	0.53
7/10/2017	8:30:00 AM	0.53
7/10/2017	8:45:00 AM	0.53
7/10/2017	9:00:00 AM	0.52
7/10/2017	9:15:00 AM	0.52
7/10/2017	9:30:00 AM	0.52
7/10/2017	9:45:00 AM	0.52
7/10/2017	10:00:00 AM	0.52
7/10/2017	10:15:00 AM	0.52
7/10/2017	10:30:00 AM	0.52
7/10/2017	10:45:00 AM	0.52
7/10/2017	11:00:00 AM	0.52
7/10/2017	11:15:00 AM	0.52
7/10/2017	11:30:00 AM	0.52
7/10/2017	11:45:00 AM	0.52
7/10/2017	12:00:00 PM	0.52
7/10/2017	12:15:00 PM	0.52
7/10/2017	12:30:00 PM	0.52
7/10/2017	12:45:00 PM	0.52
7/10/2017	1:00:00 PM	0.52
7/10/2017	1:15:00 PM	0.52
7/10/2017	1:30:00 PM	0.52
7/10/2017	1:45:00 PM	0.52

Locust Ditch Return Gage

DATE	TIME	GAGE
7/10/2017	2:00:00 PM	0.52
7/10/2017	2:15:00 PM	0.51
7/10/2017	2:30:00 PM	0.51
7/10/2017	2:45:00 PM	0.5
7/10/2017	3:00:00 PM	0.5
7/10/2017	3:15:00 PM	0.5
7/10/2017	3:30:00 PM	0.5
7/10/2017	3:45:00 PM	0.5
7/10/2017	4:00:00 PM	0.49
7/10/2017	4:15:00 PM	0.49
7/10/2017	4:30:00 PM	0.49
7/10/2017	4:45:00 PM	0.49
7/10/2017	5:00:00 PM	0.49
7/10/2017	5:15:00 PM	0.49
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7/10/2017	5:45:00 PM	0.49
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7/10/2017	6:15:00 PM	0.49
7/10/2017	6:30:00 PM	0.49
7/10/2017	6:45:00 PM	0.49
7/10/2017	7:00:00 PM	0.49
7/10/2017	7:15:00 PM	0.49
7/10/2017	7:30:00 PM	0.49
7/10/2017	7:45:00 PM	0.49
7/10/2017	8:00:00 PM	0.49
7/10/2017	8:15:00 PM	0.49
7/10/2017	8:30:00 PM	0.49
7/10/2017	8:45:00 PM	0.49
7/10/2017	9:00:00 PM	0.49
7/10/2017	9:15:00 PM	0.49
7/10/2017	9:30:00 PM	0.49
7/10/2017	9:45:00 PM	0.49
7/10/2017	10:00:00 PM	0.48
7/10/2017	10:15:00 PM	0.48
7/10/2017	10:30:00 PM	0.48
7/10/2017	10:45:00 PM	0.48
7/10/2017	11:00:00 PM	0.48
7/10/2017	11:15:00 PM	0.48
7/10/2017	11:30:00 PM	0.48
7/10/2017	11:45:00 PM	0.48
7/11/2017	12:00:00 AM	0.48
7/11/2017	12:15:00 AM	0.48
7/11/2017	12:30:00 AM	0.48
7/11/2017	12:45:00 AM	0.48
7/11/2017	1:00:00 AM	0.48
7/11/2017	1:15:00 AM	0.48

Locust Ditch Return Gage

DATE	TIME	GAGE
7/11/2017	1:30:00 AM	0.48
7/11/2017	1:45:00 AM	0.48
7/11/2017	2:00:00 AM	0.48
7/11/2017	2:15:00 AM	0.48
7/11/2017	2:30:00 AM	0.48
7/11/2017	2:45:00 AM	0.48
7/11/2017	3:00:00 AM	0.48
7/11/2017	3:15:00 AM	0.48
7/11/2017	3:30:00 AM	0.48
7/11/2017	3:45:00 AM	0.48
7/11/2017	4:00:00 AM	0.48
7/11/2017	4:15:00 AM	0.48
7/11/2017	4:30:00 AM	0.48
7/11/2017	4:45:00 AM	0.48
7/11/2017	5:00:00 AM	0.49
7/11/2017	5:15:00 AM	0.49
7/11/2017	5:30:00 AM	0.49
7/11/2017	5:45:00 AM	0.49
7/11/2017	6:00:00 AM	0.49
7/11/2017	6:15:00 AM	0.49
7/11/2017	6:30:00 AM	0.49
7/11/2017	6:45:00 AM	0.49
7/11/2017	7:00:00 AM	0.49
7/11/2017	7:15:00 AM	0.49
7/11/2017	7:30:00 AM	0.49
7/11/2017	7:45:00 AM	0.49
7/11/2017	8:00:00 AM	0.49
7/11/2017	8:15:00 AM	0.49
7/11/2017	8:30:00 AM	0.49
7/11/2017	8:45:00 AM	0.49
7/11/2017	9:00:00 AM	0.49
7/11/2017	9:15:00 AM	0.49
7/11/2017	9:30:00 AM	0.49
7/11/2017	9:45:00 AM	0.49
7/11/2017	10:00:00 AM	0.49
7/11/2017	10:15:00 AM	0.49
7/11/2017	10:30:00 AM	0.48
7/11/2017	10:45:00 AM	0.48
7/11/2017	11:00:00 AM	0.48
7/11/2017	11:15:00 AM	0.48
7/11/2017	11:30:00 AM	0.49
7/11/2017	11:45:00 AM	0.49
7/11/2017	12:00:00 PM	0.49
7/11/2017	12:15:00 PM	0.49
7/11/2017	12:30:00 PM	0.49
7/11/2017	12:45:00 PM	0.49

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/11/2017	1:15:00 PM	0.48
7/11/2017	1:30:00 PM	0.48
7/11/2017	1:45:00 PM	0.48
7/11/2017	2:00:00 PM	0.48
7/11/2017	2:15:00 PM	0.48
7/11/2017	2:30:00 PM	0.48
7/11/2017	2:45:00 PM	0.48
7/11/2017	3:00:00 PM	0.48
7/11/2017	3:15:00 PM	0.48
7/11/2017	3:30:00 PM	0.48
7/11/2017	3:45:00 PM	0.48
7/11/2017	4:00:00 PM	0.48
7/11/2017	4:15:00 PM	0.48
7/11/2017	4:30:00 PM	0.48
7/11/2017	4:45:00 PM	0.48
7/11/2017	5:00:00 PM	0.48
7/11/2017	5:15:00 PM	0.48
7/11/2017	5:30:00 PM	0.48
7/11/2017	5:45:00 PM	0.48
7/11/2017	6:00:00 PM	0.48
7/11/2017	6:15:00 PM	0.48
7/11/2017	6:30:00 PM	0.48
7/11/2017	6:45:00 PM	0.48
7/11/2017	7:00:00 PM	0.48
7/11/2017	7:15:00 PM	0.48
7/11/2017	7:30:00 PM	0.48
7/11/2017	7:45:00 PM	0.48
7/11/2017	8:00:00 PM	0.48
7/11/2017	8:15:00 PM	0.48
7/11/2017	8:30:00 PM	0.48
7/11/2017	8:45:00 PM	0.48
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7/11/2017	9:30:00 PM	0.48
7/11/2017	9:45:00 PM	0.48
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7/11/2017	10:15:00 PM	0.48
7/11/2017	10:30:00 PM	0.48
7/11/2017	10:45:00 PM	0.48
7/11/2017	11:00:00 PM	0.48
7/11/2017	11:15:00 PM	0.48
7/11/2017	11:30:00 PM	0.48
7/11/2017	11:45:00 PM	0.48
7/12/2017	12:00:00 AM	0.48
7/12/2017	12:15:00 AM	0.48

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/12/2017	12:45:00 AM	0.48
7/12/2017	1:00:00 AM	0.48
7/12/2017	1:15:00 AM	0.48
7/12/2017	1:30:00 AM	0.48
7/12/2017	1:45:00 AM	0.48
7/12/2017	2:00:00 AM	0.48
7/12/2017	2:15:00 AM	0.47
7/12/2017	2:30:00 AM	0.47
7/12/2017	2:45:00 AM	0.47
7/12/2017	3:00:00 AM	0.47
7/12/2017	3:15:00 AM	0.47
7/12/2017	3:30:00 AM	0.47
7/12/2017	3:45:00 AM	0.47
7/12/2017	4:00:00 AM	0.47
7/12/2017	4:15:00 AM	0.47
7/12/2017	4:30:00 AM	0.47
7/12/2017	4:45:00 AM	0.47
7/12/2017	5:00:00 AM	0.47
7/12/2017	5:15:00 AM	0.47
7/12/2017	5:30:00 AM	0.47
7/12/2017	5:45:00 AM	0.47
7/12/2017	6:00:00 AM	0.47
7/12/2017	6:15:00 AM	0.47
7/12/2017	6:30:00 AM	0.47
7/12/2017	6:45:00 AM	0.47
7/12/2017	7:00:00 AM	0.47
7/12/2017	7:15:00 AM	0.47
7/12/2017	7:30:00 AM	0.47
7/12/2017	7:45:00 AM	0.47
7/12/2017	8:00:00 AM	0.47
7/12/2017	8:15:00 AM	0.47
7/12/2017	8:30:00 AM	0.47
7/12/2017	8:45:00 AM	0.47
7/12/2017	9:00:00 AM	0.47
7/12/2017	9:15:00 AM	0.47
7/12/2017	9:30:00 AM	0.47
7/12/2017	9:45:00 AM	0.47
7/12/2017	10:00:00 AM	0.47
7/12/2017	10:15:00 AM	0.47
7/12/2017	10:30:00 AM	0.47
7/12/2017	10:45:00 AM	0.47
7/12/2017	11:00:00 AM	0.47
7/12/2017	11:15:00 AM	0.46
7/12/2017	11:30:00 AM	0.46
7/12/2017	11:45:00 AM	0.46

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/12/2017	12:30:00 PM	0.46
7/12/2017	12:45:00 PM	0.45
7/12/2017	1:00:00 PM	0.45
7/12/2017	1:15:00 PM	0.45
7/12/2017	1:30:00 PM	0.45
7/12/2017	1:45:00 PM	0.45
7/12/2017	2:00:00 PM	0.46
7/12/2017	2:15:00 PM	0.48
7/12/2017	2:30:00 PM	0.5
7/12/2017	2:45:00 PM	0.51
7/12/2017	3:00:00 PM	0.51
7/12/2017	3:15:00 PM	0.51
7/12/2017	3:30:00 PM	0.51
7/12/2017	3:45:00 PM	0.51
7/12/2017	4:00:00 PM	0.52
7/12/2017	4:15:00 PM	0.52
7/12/2017	4:30:00 PM	0.52
7/12/2017	4:45:00 PM	0.52
7/12/2017	5:00:00 PM	0.53
7/12/2017	5:15:00 PM	0.53
7/12/2017	5:30:00 PM	0.54
7/12/2017	5:45:00 PM	0.56
7/12/2017	6:00:00 PM	0.57
7/12/2017	6:15:00 PM	0.58
7/12/2017	6:30:00 PM	0.58
7/12/2017	6:45:00 PM	0.58
7/12/2017	7:00:00 PM	0.58
7/12/2017	7:15:00 PM	0.58
7/12/2017	7:30:00 PM	0.58
7/12/2017	7:45:00 PM	0.58
7/12/2017	8:00:00 PM	0.58
7/12/2017	8:15:00 PM	0.58
7/12/2017	8:30:00 PM	0.58
7/12/2017	8:45:00 PM	0.58
7/12/2017	9:00:00 PM	0.58
7/12/2017	9:15:00 PM	0.58
7/12/2017	9:30:00 PM	0.58
7/12/2017	9:45:00 PM	0.58
7/12/2017	10:00:00 PM	0.58
7/12/2017	10:15:00 PM	0.58
7/12/2017	10:30:00 PM	0.58
7/12/2017	10:45:00 PM	0.58
7/12/2017	11:00:00 PM	0.58
7/12/2017	11:15:00 PM	0.58

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/12/2017	11:45:00 PM	0.58
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7/13/2017	12:30:00 AM	0.58
7/13/2017	12:45:00 AM	0.58
7/13/2017	1:00:00 AM	0.58
7/13/2017	1:15:00 AM	0.59
7/13/2017	1:30:00 AM	0.59
7/13/2017	1:45:00 AM	0.59
7/13/2017	2:00:00 AM	0.59
7/13/2017	2:15:00 AM	0.59
7/13/2017	2:30:00 AM	0.59
7/13/2017	2:45:00 AM	0.59
7/13/2017	3:00:00 AM	0.59
7/13/2017	3:15:00 AM	0.59
7/13/2017	3:30:00 AM	0.59
7/13/2017	3:45:00 AM	0.59
7/13/2017	4:00:00 AM	0.59
7/13/2017	4:15:00 AM	0.58
7/13/2017	4:30:00 AM	0.58
7/13/2017	4:45:00 AM	0.58
7/13/2017	5:00:00 AM	0.58
7/13/2017	5:15:00 AM	0.58
7/13/2017	5:30:00 AM	0.58
7/13/2017	5:45:00 AM	0.58
7/13/2017	6:00:00 AM	0.58
7/13/2017	6:15:00 AM	0.58
7/13/2017	6:30:00 AM	0.58
7/13/2017	6:45:00 AM	0.58
7/13/2017	7:00:00 AM	0.58
7/13/2017	7:15:00 AM	0.58
7/13/2017	7:30:00 AM	0.58
7/13/2017	7:45:00 AM	0.58
7/13/2017	8:00:00 AM	0.57
7/13/2017	8:15:00 AM	0.57
7/13/2017	8:30:00 AM	0.57
7/13/2017	8:45:00 AM	0.57
7/13/2017	9:00:00 AM	0.57
7/13/2017	9:15:00 AM	0.57
7/13/2017	9:30:00 AM	0.57
7/13/2017	9:45:00 AM	0.58
7/13/2017	10:00:00 AM	0.58
7/13/2017	10:15:00 AM	0.59
7/13/2017	10:30:00 AM	0.59
7/13/2017	10:45:00 AM	0.59

Locust Ditch Return Gage

DATE	TIME	GAGE
7/13/2017	11:00:00 AM	0.59
7/13/2017	11:15:00 AM	0.59
7/13/2017	11:30:00 AM	0.59
7/13/2017	11:45:00 AM	0.59
7/13/2017	12:00:00 PM	0.6
7/13/2017	12:15:00 PM	0.6
7/13/2017	12:30:00 PM	0.6
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7/13/2017	1:00:00 PM	0.6
7/13/2017	1:15:00 PM	0.6
7/13/2017	1:30:00 PM	0.59
7/13/2017	1:45:00 PM	0.57
7/13/2017	2:00:00 PM	0.55
7/13/2017	2:15:00 PM	0.53
7/13/2017	2:30:00 PM	0.52
7/13/2017	2:45:00 PM	0.51
7/13/2017	3:00:00 PM	0.5
7/13/2017	3:15:00 PM	0.49
7/13/2017	3:30:00 PM	0.49
7/13/2017	3:45:00 PM	0.48
7/13/2017	4:00:00 PM	0.48
7/13/2017	4:15:00 PM	0.47
7/13/2017	4:30:00 PM	0.47
7/13/2017	4:45:00 PM	0.47
7/13/2017	5:00:00 PM	0.47
7/13/2017	5:15:00 PM	0.47
7/13/2017	5:30:00 PM	0.46
7/13/2017	5:45:00 PM	0.46
7/13/2017	6:00:00 PM	0.46
7/13/2017	6:15:00 PM	0.46
7/13/2017	6:30:00 PM	0.46
7/13/2017	6:45:00 PM	0.46
7/13/2017	7:00:00 PM	0.46
7/13/2017	7:15:00 PM	0.46
7/13/2017	7:30:00 PM	0.46
7/13/2017	7:45:00 PM	0.45
7/13/2017	8:00:00 PM	0.45
7/13/2017	8:15:00 PM	0.45
7/13/2017	8:30:00 PM	0.45
7/13/2017	8:45:00 PM	0.45
7/13/2017	9:00:00 PM	0.45
7/13/2017	9:15:00 PM	0.45
7/13/2017	9:30:00 PM	0.45
7/13/2017	9:45:00 PM	0.45
7/13/2017	10:00:00 PM	0.45
7/13/2017	10:15:00 PM	0.45

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/13/2017	11:00:00 PM	0.45
7/13/2017	11:15:00 PM	0.45
7/13/2017	11:30:00 PM	0.45
7/13/2017	11:45:00 PM	0.45
7/14/2017	12:00:00 AM	0.45
7/14/2017	12:15:00 AM	0.45
7/14/2017	12:30:00 AM	0.45
7/14/2017	12:45:00 AM	0.45
7/14/2017	1:00:00 AM	0.45
7/14/2017	1:15:00 AM	0.45
7/14/2017	1:30:00 AM	0.45
7/14/2017	1:45:00 AM	0.45
7/14/2017	2:00:00 AM	0.45
7/14/2017	2:15:00 AM	0.45
7/14/2017	2:30:00 AM	0.45
7/14/2017	2:45:00 AM	0.45
7/14/2017	3:00:00 AM	0.45
7/14/2017	3:15:00 AM	0.45
7/14/2017	3:30:00 AM	0.45
7/14/2017	3:45:00 AM	0.45
7/14/2017	4:00:00 AM	0.45
7/14/2017	4:15:00 AM	0.45
7/14/2017	4:30:00 AM	0.45
7/14/2017	4:45:00 AM	0.45
7/14/2017	5:00:00 AM	0.45
7/14/2017	5:15:00 AM	0.45
7/14/2017	5:30:00 AM	0.45
7/14/2017	5:45:00 AM	0.45
7/14/2017	6:00:00 AM	0.45
7/14/2017	6:15:00 AM	0.45
7/14/2017	6:30:00 AM	0.45
7/14/2017	6:45:00 AM	0.45
7/14/2017	7:00:00 AM	0.45
7/14/2017	7:15:00 AM	0.45
7/14/2017	7:30:00 AM	0.45
7/14/2017	7:45:00 AM	0.45
7/14/2017	8:00:00 AM	0.45
7/14/2017	8:15:00 AM	0.45
7/14/2017	8:30:00 AM	0.45
7/14/2017	8:45:00 AM	0.45
7/14/2017	9:00:00 AM	0.45
7/14/2017	9:15:00 AM	0.45
7/14/2017	9:30:00 AM	0.45
7/14/2017	9:45:00 AM	0.45

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/14/2017	10:30:00 AM	0.35
7/14/2017	10:45:00 AM	0.33
7/14/2017	11:00:00 AM	0.32
7/14/2017	11:15:00 AM	0.32
7/14/2017	11:30:00 AM	0.32
7/14/2017	11:45:00 AM	0.32
7/14/2017	12:00:00 PM	0.32
7/14/2017	12:15:00 PM	0.32
7/14/2017	12:30:00 PM	0.32
7/14/2017	12:45:00 PM	0.32
7/14/2017	1:00:00 PM	0.32
7/14/2017	1:15:00 PM	0.32
7/14/2017	1:30:00 PM	0.32
7/14/2017	1:45:00 PM	0.32
7/14/2017	2:00:00 PM	0.32
7/14/2017	2:15:00 PM	0.31
7/14/2017	2:30:00 PM	0.31
7/14/2017	2:45:00 PM	0.31
7/14/2017	3:00:00 PM	0.31
7/14/2017	3:15:00 PM	0.31
7/14/2017	3:30:00 PM	0.31
7/14/2017	3:45:00 PM	0.31
7/14/2017	4:00:00 PM	0.31
7/14/2017	4:15:00 PM	0.31
7/14/2017	4:30:00 PM	0.31
7/14/2017	4:45:00 PM	0.31
7/14/2017	5:00:00 PM	0.31
7/14/2017	5:15:00 PM	0.31
7/14/2017	5:30:00 PM	0.31
7/14/2017	5:45:00 PM	0.31
7/14/2017	6:00:00 PM	0.31
7/14/2017	6:15:00 PM	0.31
7/14/2017	6:30:00 PM	0.31
7/14/2017	6:45:00 PM	0.31
7/14/2017	7:00:00 PM	0.31
7/14/2017	7:15:00 PM	0.31
7/14/2017	7:30:00 PM	0.31
7/14/2017	7:45:00 PM	0.31
7/14/2017	8:00:00 PM	0.31
7/14/2017	8:15:00 PM	0.31
7/14/2017	8:30:00 PM	0.31
7/14/2017	8:45:00 PM	0.31
7/14/2017	9:00:00 PM	0.31
7/14/2017	9:15:00 PM	0.31

Locust Ditch Return Gage

DATE	TIME	GAGE
7/14/2017	9:30:00 PM	0.31
7/14/2017	9:45:00 PM	0.31
7/14/2017	10:00:00 PM	0.31
7/14/2017	10:15:00 PM	0.31
7/14/2017	10:30:00 PM	0.32
7/14/2017	10:45:00 PM	0.32
7/14/2017	11:00:00 PM	0.32
7/14/2017	11:15:00 PM	0.32
7/14/2017	11:30:00 PM	0.32
7/14/2017	11:45:00 PM	0.32
7/15/2017	12:00:00 AM	0.32
7/15/2017	12:15:00 AM	0.32
7/15/2017	12:30:00 AM	0.32
7/15/2017	12:45:00 AM	0.32
7/15/2017	1:00:00 AM	0.32
7/15/2017	1:15:00 AM	0.32
7/15/2017	1:30:00 AM	0.32
7/15/2017	1:45:00 AM	0.32
7/15/2017	2:00:00 AM	0.32
7/15/2017	2:15:00 AM	0.31
7/15/2017	2:30:00 AM	0.31
7/15/2017	2:45:00 AM	0.31
7/15/2017	3:00:00 AM	0.31
7/15/2017	3:15:00 AM	0.31
7/15/2017	3:30:00 AM	0.31
7/15/2017	3:45:00 AM	0.31
7/15/2017	4:00:00 AM	0.31
7/15/2017	4:15:00 AM	0.31
7/15/2017	4:30:00 AM	0.31
7/15/2017	4:45:00 AM	0.31
7/15/2017	5:00:00 AM	0.31
7/15/2017	5:15:00 AM	0.31
7/15/2017	5:30:00 AM	0.31
7/15/2017	5:45:00 AM	0.31
7/15/2017	6:00:00 AM	0.31
7/15/2017	6:15:00 AM	0.31
7/15/2017	6:30:00 AM	0.31
7/15/2017	6:45:00 AM	0.31
7/15/2017	7:00:00 AM	0.31
7/15/2017	7:15:00 AM	0.31
7/15/2017	7:30:00 AM	0.31
7/15/2017	7:45:00 AM	0.31
7/15/2017	8:00:00 AM	0.31
7/15/2017	8:15:00 AM	0.31
7/15/2017	8:30:00 AM	0.31
7/15/2017	8:45:00 AM	0.31

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/15/2017	9:30:00 AM	0.31
7/15/2017	9:45:00 AM	0.31
7/15/2017	10:00:00 AM	0.31
7/15/2017	10:15:00 AM	0.31
7/15/2017	10:30:00 AM	0.31
7/15/2017	10:45:00 AM	0.31
7/15/2017	11:00:00 AM	0.31
7/15/2017	11:15:00 AM	0.31
7/15/2017	11:30:00 AM	0.31
7/15/2017	11:45:00 AM	0.32
7/15/2017	12:00:00 PM	0.32
7/15/2017	12:15:00 PM	0.32
7/15/2017	12:30:00 PM	0.33
7/15/2017	12:45:00 PM	0.33
7/15/2017	1:00:00 PM	0.33
7/15/2017	1:15:00 PM	0.33
7/15/2017	1:30:00 PM	0.33
7/15/2017	1:45:00 PM	0.33
7/15/2017	2:00:00 PM	0.33
7/15/2017	2:15:00 PM	0.33
7/15/2017	2:30:00 PM	0.33
7/15/2017	2:45:00 PM	0.33
7/15/2017	3:00:00 PM	0.32
7/15/2017	3:15:00 PM	0.32
7/15/2017	3:30:00 PM	0.32
7/15/2017	3:45:00 PM	0.32
7/15/2017	4:00:00 PM	0.32
7/15/2017	4:15:00 PM	0.32
7/15/2017	4:30:00 PM	0.32
7/15/2017	4:45:00 PM	0.32
7/15/2017	5:00:00 PM	0.32
7/15/2017	5:15:00 PM	0.32
7/15/2017	5:30:00 PM	0.32
7/15/2017	5:45:00 PM	0.32
7/15/2017	6:00:00 PM	0.32
7/15/2017	6:15:00 PM	0.32
7/15/2017	6:30:00 PM	0.32
7/15/2017	6:45:00 PM	0.32
7/15/2017	7:00:00 PM	0.32
7/15/2017	7:15:00 PM	0.32
7/15/2017	7:30:00 PM	0.32
7/15/2017	7:45:00 PM	0.32
7/15/2017	8:00:00 PM	0.32
7/15/2017	8:15:00 PM	0.32

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/15/2017	8:45:00 PM	0.32
7/15/2017	9:00:00 PM	0.32
7/15/2017	9:15:00 PM	0.32
7/15/2017	9:30:00 PM	0.32
7/15/2017	9:45:00 PM	0.32
7/15/2017	10:00:00 PM	0.32
7/15/2017	10:15:00 PM	0.32
7/15/2017	10:30:00 PM	0.32
7/15/2017	10:45:00 PM	0.32
7/15/2017	11:00:00 PM	0.32
7/15/2017	11:15:00 PM	0.32
7/15/2017	11:30:00 PM	0.32
7/15/2017	11:45:00 PM	0.32
7/16/2017	12:00:00 AM	0.32
7/16/2017	12:15:00 AM	0.32
7/16/2017	12:30:00 AM	0.32
7/16/2017	12:45:00 AM	0.32
7/16/2017	1:00:00 AM	0.32
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7/16/2017	1:30:00 AM	0.32
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Locust Ditch Return Gage

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7/20/2017	4:00:00 PM	0.29
7/20/2017	4:15:00 PM	0.29
7/20/2017	4:30:00 PM	0.29
7/20/2017	4:45:00 PM	0.29
7/20/2017	5:00:00 PM	0.29
7/20/2017	5:15:00 PM	0.29
7/20/2017	5:30:00 PM	0.29
7/20/2017	5:45:00 PM	0.29
7/20/2017	6:00:00 PM	0.29
7/20/2017	6:15:00 PM	0.29
7/20/2017	6:30:00 PM	0.29
7/20/2017	6:45:00 PM	0.29
7/20/2017	7:00:00 PM	0.29
7/20/2017	7:15:00 PM	0.29
7/20/2017	7:30:00 PM	0.29
7/20/2017	7:45:00 PM	0.29
7/20/2017	8:00:00 PM	0.29
7/20/2017	8:15:00 PM	0.29
7/20/2017	8:30:00 PM	0.29
7/20/2017	8:45:00 PM	0.29
7/20/2017	9:00:00 PM	0.29
7/20/2017	9:15:00 PM	0.29
7/20/2017	9:30:00 PM	0.29
7/20/2017	9:45:00 PM	0.29
7/20/2017	10:00:00 PM	0.29
7/20/2017	10:15:00 PM	0.29
7/20/2017	10:30:00 PM	0.29
7/20/2017	10:45:00 PM	0.29
7/20/2017	11:00:00 PM	0.29
7/20/2017	11:15:00 PM	0.29
7/20/2017	11:30:00 PM	0.29
7/20/2017	11:45:00 PM	0.29
7/21/2017	12:00:00 AM	0.29
7/21/2017	12:15:00 AM	0.29
7/21/2017	12:30:00 AM	0.29
7/21/2017	12:45:00 AM	0.29
7/21/2017	1:00:00 AM	0.29
7/21/2017	1:15:00 AM	0.29
7/21/2017	1:30:00 AM	0.29
7/21/2017	1:45:00 AM	0.29
7/21/2017	2:00:00 AM	0.29
7/21/2017	2:15:00 AM	0.29
7/21/2017	2:30:00 AM	0.29
7/21/2017	2:45:00 AM	0.29

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/21/2017	3:15:00 AM	0.29
7/21/2017	3:30:00 AM	0.28
7/21/2017	3:45:00 AM	0.28
7/21/2017	4:00:00 AM	0.28
7/21/2017	4:15:00 AM	0.28
7/21/2017	4:30:00 AM	0.28
7/21/2017	4:45:00 AM	0.28
7/21/2017	5:00:00 AM	0.28
7/21/2017	5:15:00 AM	0.28
7/21/2017	5:30:00 AM	0.28
7/21/2017	5:45:00 AM	0.28
7/21/2017	6:00:00 AM	0.28
7/21/2017	6:15:00 AM	0.28
7/21/2017	6:30:00 AM	0.28
7/21/2017	6:45:00 AM	0.28
7/21/2017	7:00:00 AM	0.28
7/21/2017	7:15:00 AM	0.28
7/21/2017	7:30:00 AM	0.28
7/21/2017	7:45:00 AM	0.28
7/21/2017	8:00:00 AM	0.28
7/21/2017	8:15:00 AM	0.28
7/21/2017	8:30:00 AM	0.28
7/21/2017	8:45:00 AM	0.28
7/21/2017	9:00:00 AM	0.28
7/21/2017	9:15:00 AM	0.28
7/21/2017	9:30:00 AM	0.28
7/21/2017	9:45:00 AM	0.28
7/21/2017	10:00:00 AM	0.28
7/21/2017	10:15:00 AM	0.28
7/21/2017	10:30:00 AM	0.28
7/21/2017	10:45:00 AM	0.28
7/21/2017	11:00:00 AM	0.28
7/21/2017	11:15:00 AM	0.28
7/21/2017	11:30:00 AM	0.28
7/21/2017	11:45:00 AM	0.28
7/21/2017	12:00:00 PM	0.28
7/21/2017	12:15:00 PM	0.28
7/21/2017	12:30:00 PM	0.28
7/21/2017	12:45:00 PM	0.28
7/21/2017	1:00:00 PM	0.28
7/21/2017	1:15:00 PM	0.28
7/21/2017	1:30:00 PM	0.28
7/21/2017	1:45:00 PM	0.28
7/21/2017	2:00:00 PM	0.28
7/21/2017	2:15:00 PM	0.28

Locust Ditch Return Gage

DATE	TIME	GAGE
7/21/2017	2:30:00 PM	0.28
7/21/2017	2:45:00 PM	0.28
7/21/2017	3:00:00 PM	0.28
7/21/2017	3:15:00 PM	0.28
7/21/2017	3:30:00 PM	0.28
7/21/2017	3:45:00 PM	0.28
7/21/2017	4:00:00 PM	0.28
7/21/2017	4:15:00 PM	0.28
7/21/2017	4:30:00 PM	0.28
7/21/2017	4:45:00 PM	0.28
7/21/2017	5:00:00 PM	0.28
7/21/2017	5:15:00 PM	0.28
7/21/2017	5:30:00 PM	0.28
7/21/2017	5:45:00 PM	0.28
7/21/2017	6:00:00 PM	0.28
7/21/2017	6:15:00 PM	0.28
7/21/2017	6:30:00 PM	0.28
7/21/2017	6:45:00 PM	0.28
7/21/2017	7:00:00 PM	0.28
7/21/2017	7:15:00 PM	0.28
7/21/2017	7:30:00 PM	0.28
7/21/2017	7:45:00 PM	0.28
7/21/2017	8:00:00 PM	0.28
7/21/2017	8:15:00 PM	0.28
7/21/2017	8:30:00 PM	0.28
7/21/2017	8:45:00 PM	0.28
7/21/2017	9:00:00 PM	0.28
7/21/2017	9:15:00 PM	0.28
7/21/2017	9:30:00 PM	0.28
7/21/2017	9:45:00 PM	0.28
7/21/2017	10:00:00 PM	0.28
7/21/2017	10:15:00 PM	0.28
7/21/2017	10:30:00 PM	0.28
7/21/2017	10:45:00 PM	0.28
7/21/2017	11:00:00 PM	0.28
7/21/2017	11:15:00 PM	0.28
7/21/2017	11:30:00 PM	0.28
7/21/2017	11:45:00 PM	0.28
7/22/2017	12:00:00 AM	0.28
7/22/2017	12:15:00 AM	0.28
7/22/2017	12:30:00 AM	0.28
7/22/2017	12:45:00 AM	0.28
7/22/2017	1:00:00 AM	0.28
7/22/2017	1:15:00 AM	0.28
7/22/2017	1:30:00 AM	0.28
7/22/2017	1:45:00 AM	0.28

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/22/2017	2:30:00 AM	0.28
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7/22/2017	3:00:00 AM	0.28
7/22/2017	3:15:00 AM	0.28
7/22/2017	3:30:00 AM	0.28
7/22/2017	3:45:00 AM	0.28
7/22/2017	4:00:00 AM	0.28
7/22/2017	4:15:00 AM	0.27
7/22/2017	4:30:00 AM	0.27
7/22/2017	4:45:00 AM	0.27
7/22/2017	5:00:00 AM	0.27
7/22/2017	5:15:00 AM	0.27
7/22/2017	5:30:00 AM	0.27
7/22/2017	5:45:00 AM	0.27
7/22/2017	6:00:00 AM	0.27
7/22/2017	6:15:00 AM	0.27
7/22/2017	6:30:00 AM	0.27
7/22/2017	6:45:00 AM	0.27
7/22/2017	7:00:00 AM	0.27
7/22/2017	7:15:00 AM	0.27
7/22/2017	7:30:00 AM	0.27
7/22/2017	7:45:00 AM	0.27
7/22/2017	8:00:00 AM	0.27
7/22/2017	8:15:00 AM	0.27
7/22/2017	8:30:00 AM	0.27
7/22/2017	8:45:00 AM	0.27
7/22/2017	9:00:00 AM	0.27
7/22/2017	9:15:00 AM	0.27
7/22/2017	9:30:00 AM	0.27
7/22/2017	9:45:00 AM	0.27
7/22/2017	10:00:00 AM	0.27
7/22/2017	10:15:00 AM	0.27
7/22/2017	10:30:00 AM	0.27
7/22/2017	10:45:00 AM	0.27
7/22/2017	11:00:00 AM	0.27
7/22/2017	11:15:00 AM	0.27
7/22/2017	11:30:00 AM	0.27
7/22/2017	11:45:00 AM	0.27
7/22/2017	12:00:00 PM	0.27
7/22/2017	12:15:00 PM	0.27
7/22/2017	12:30:00 PM	0.27
7/22/2017	12:45:00 PM	0.27
7/22/2017	1:00:00 PM	0.27
7/22/2017	1:15:00 PM	0.27

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/22/2017	1:45:00 PM	0.27
7/22/2017	2:00:00 PM	0.27
7/22/2017	2:15:00 PM	0.27
7/22/2017	2:30:00 PM	0.27
7/22/2017	2:45:00 PM	0.27
7/22/2017	3:00:00 PM	0.27
7/22/2017	3:15:00 PM	0.27
7/22/2017	3:30:00 PM	0.27
7/22/2017	3:45:00 PM	0.27
7/22/2017	4:00:00 PM	0.27
7/22/2017	4:15:00 PM	0.27
7/22/2017	4:30:00 PM	0.27
7/22/2017	4:45:00 PM	0.27
7/22/2017	5:00:00 PM	0.27
7/22/2017	5:15:00 PM	0.27
7/22/2017	5:30:00 PM	0.27
7/22/2017	5:45:00 PM	0.27
7/22/2017	6:00:00 PM	0.27
7/22/2017	6:15:00 PM	0.27
7/22/2017	6:30:00 PM	0.27
7/22/2017	6:45:00 PM	0.27
7/22/2017	7:00:00 PM	0.27
7/22/2017	7:15:00 PM	0.28
7/22/2017	7:30:00 PM	0.28
7/22/2017	7:45:00 PM	0.28
7/22/2017	8:00:00 PM	0.28
7/22/2017	8:15:00 PM	0.28
7/22/2017	8:30:00 PM	0.28
7/22/2017	8:45:00 PM	0.28
7/22/2017	9:00:00 PM	0.28
7/22/2017	9:15:00 PM	0.28
7/22/2017	9:30:00 PM	0.28
7/22/2017	9:45:00 PM	0.28
7/22/2017	10:00:00 PM	0.28
7/22/2017	10:15:00 PM	0.28
7/22/2017	10:30:00 PM	0.28
7/22/2017	10:45:00 PM	0.28
7/22/2017	11:00:00 PM	0.28
7/22/2017	11:15:00 PM	0.28
7/22/2017	11:30:00 PM	0.28
7/22/2017	11:45:00 PM	0.28
7/23/2017	12:00:00 AM	0.28
7/23/2017	12:15:00 AM	0.28
7/23/2017	12:30:00 AM	0.28
7/23/2017	12:45:00 AM	0.28

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/23/2017	1:15:00 AM	0.28
7/23/2017	1:30:00 AM	0.28
7/23/2017	1:45:00 AM	0.28
7/23/2017	2:00:00 AM	0.28
7/23/2017	2:15:00 AM	0.28
7/23/2017	2:30:00 AM	0.28
7/23/2017	2:45:00 AM	0.28
7/23/2017	3:00:00 AM	0.28
7/23/2017	3:15:00 AM	0.28
7/23/2017	3:30:00 AM	0.28
7/23/2017	3:45:00 AM	0.28
7/23/2017	4:00:00 AM	0.28
7/23/2017	4:15:00 AM	0.28
7/23/2017	4:30:00 AM	0.28
7/23/2017	4:45:00 AM	0.28
7/23/2017	5:00:00 AM	0.28
7/23/2017	5:15:00 AM	0.28
7/23/2017	5:30:00 AM	0.28
7/23/2017	5:45:00 AM	0.28
7/23/2017	6:00:00 AM	0.28
7/23/2017	6:15:00 AM	0.28
7/23/2017	6:30:00 AM	0.28
7/23/2017	6:45:00 AM	0.28
7/23/2017	7:00:00 AM	0.28
7/23/2017	7:15:00 AM	0.28
7/23/2017	7:30:00 AM	0.28
7/23/2017	7:45:00 AM	0.28
7/23/2017	8:00:00 AM	0.28
7/23/2017	8:15:00 AM	0.28
7/23/2017	8:30:00 AM	0.28
7/23/2017	8:45:00 AM	0.3
7/23/2017	9:00:00 AM	0.42
7/23/2017	9:15:00 AM	0.49
7/23/2017	9:30:00 AM	0.51
7/23/2017	9:45:00 AM	0.5
7/23/2017	10:00:00 AM	0.49
7/23/2017	10:15:00 AM	0.47
7/23/2017	10:30:00 AM	0.46
7/23/2017	10:45:00 AM	0.45
7/23/2017	11:00:00 AM	0.45
7/23/2017	11:15:00 AM	0.45
7/23/2017	11:30:00 AM	0.44
7/23/2017	11:45:00 AM	0.44
7/23/2017	12:00:00 PM	0.43
7/23/2017	12:15:00 PM	0.43

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/23/2017	12:45:00 PM	0.43
7/23/2017	1:00:00 PM	0.43
7/23/2017	1:15:00 PM	0.42
7/23/2017	1:30:00 PM	0.42
7/23/2017	1:45:00 PM	0.42
7/23/2017	2:00:00 PM	0.42
7/23/2017	2:15:00 PM	0.42
7/23/2017	2:30:00 PM	0.42
7/23/2017	2:45:00 PM	0.43
7/23/2017	3:00:00 PM	0.47
7/23/2017	3:15:00 PM	0.49
7/23/2017	3:30:00 PM	0.49
7/23/2017	3:45:00 PM	0.49
7/23/2017	4:00:00 PM	0.49
7/23/2017	4:15:00 PM	0.49
7/23/2017	4:30:00 PM	0.49
7/23/2017	4:45:00 PM	0.49
7/23/2017	5:00:00 PM	0.49
7/23/2017	5:15:00 PM	0.49
7/23/2017	5:30:00 PM	0.49
7/23/2017	5:45:00 PM	0.5
7/23/2017	6:00:00 PM	0.5
7/23/2017	6:15:00 PM	0.5
7/23/2017	6:30:00 PM	0.5
7/23/2017	6:45:00 PM	0.5
7/23/2017	7:00:00 PM	0.5
7/23/2017	7:15:00 PM	0.5
7/23/2017	7:30:00 PM	0.51
7/23/2017	7:45:00 PM	0.51
7/23/2017	8:00:00 PM	0.51
7/23/2017	8:15:00 PM	0.5
7/23/2017	8:30:00 PM	0.5
7/23/2017	8:45:00 PM	0.5
7/23/2017	9:00:00 PM	0.5
7/23/2017	9:15:00 PM	0.5
7/23/2017	9:30:00 PM	0.5
7/23/2017	9:45:00 PM	0.5
7/23/2017	10:00:00 PM	0.5
7/23/2017	10:15:00 PM	0.5
7/23/2017	10:30:00 PM	0.5
7/23/2017	10:45:00 PM	0.5
7/23/2017	11:00:00 PM	0.5
7/23/2017	11:15:00 PM	0.49
7/23/2017	11:30:00 PM	0.49
7/23/2017	11:45:00 PM	0.49

Locust Ditch Return Gage

DATE	TIME	GAGE
7/24/2017	12:00:00 AM	0.49
7/24/2017	12:15:00 AM	0.49
7/24/2017	12:30:00 AM	0.49
7/24/2017	12:45:00 AM	0.49
7/24/2017	1:00:00 AM	0.49
7/24/2017	1:15:00 AM	0.48
7/24/2017	1:30:00 AM	0.48
7/24/2017	1:45:00 AM	0.48
7/24/2017	2:00:00 AM	0.47
7/24/2017	2:15:00 AM	0.47
7/24/2017	2:30:00 AM	0.47
7/24/2017	2:45:00 AM	0.47
7/24/2017	3:00:00 AM	0.46
7/24/2017	3:15:00 AM	0.46
7/24/2017	3:30:00 AM	0.46
7/24/2017	3:45:00 AM	0.46
7/24/2017	4:00:00 AM	0.46
7/24/2017	4:15:00 AM	0.46
7/24/2017	4:30:00 AM	0.46
7/24/2017	4:45:00 AM	0.45
7/24/2017	5:00:00 AM	0.45
7/24/2017	5:15:00 AM	0.45
7/24/2017	5:30:00 AM	0.45
7/24/2017	5:45:00 AM	0.45
7/24/2017	6:00:00 AM	0.44
7/24/2017	6:15:00 AM	0.44
7/24/2017	6:30:00 AM	0.43
7/24/2017	6:45:00 AM	0.43
7/24/2017	7:00:00 AM	0.43
7/24/2017	7:15:00 AM	0.43
7/24/2017	7:30:00 AM	0.43
7/24/2017	7:45:00 AM	0.43
7/24/2017	8:00:00 AM	0.42
7/24/2017	8:15:00 AM	0.42
7/24/2017	8:30:00 AM	0.42
7/24/2017	8:45:00 AM	0.42
7/24/2017	9:00:00 AM	0.41
7/24/2017	9:15:00 AM	0.41
7/24/2017	9:30:00 AM	0.41
7/24/2017	9:45:00 AM	0.41
7/24/2017	10:00:00 AM	0.41
7/24/2017	10:15:00 AM	0.41
7/24/2017	10:30:00 AM	0.41
7/24/2017	10:45:00 AM	0.41
7/24/2017	11:00:00 AM	0.41
7/24/2017	11:15:00 AM	0.41

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/24/2017	11:45:00 AM	0.4
7/24/2017	12:00:00 PM	0.4
7/24/2017	12:15:00 PM	0.4
7/24/2017	12:30:00 PM	0.4
7/24/2017	12:45:00 PM	0.4
7/24/2017	1:00:00 PM	0.4
7/24/2017	1:15:00 PM	0.4
7/24/2017	1:30:00 PM	0.4
7/24/2017	1:45:00 PM	0.4
7/24/2017	2:00:00 PM	0.4
7/24/2017	2:15:00 PM	0.4
7/24/2017	2:30:00 PM	0.4
7/24/2017	2:45:00 PM	0.4
7/24/2017	3:00:00 PM	0.4
7/24/2017	3:15:00 PM	0.4
7/24/2017	3:30:00 PM	0.4
7/24/2017	3:45:00 PM	0.39
7/24/2017	4:00:00 PM	0.38
7/24/2017	4:15:00 PM	0.36
7/24/2017	4:30:00 PM	0.34
7/24/2017	4:45:00 PM	0.32
7/24/2017	5:00:00 PM	0.32
7/24/2017	5:15:00 PM	0.31
7/24/2017	5:30:00 PM	0.31
7/24/2017	5:45:00 PM	0.31
7/24/2017	6:00:00 PM	0.31
7/24/2017	6:15:00 PM	0.3
7/24/2017	6:30:00 PM	0.3
7/24/2017	6:45:00 PM	0.3
7/24/2017	7:00:00 PM	0.3
7/24/2017	7:15:00 PM	0.3
7/24/2017	7:30:00 PM	0.3
7/24/2017	7:45:00 PM	0.3
7/24/2017	8:00:00 PM	0.29
7/24/2017	8:15:00 PM	0.29
7/24/2017	8:30:00 PM	0.29
7/24/2017	8:45:00 PM	0.29
7/24/2017	9:00:00 PM	0.29
7/24/2017	9:15:00 PM	0.29
7/24/2017	9:30:00 PM	0.29
7/24/2017	9:45:00 PM	0.29
7/24/2017	10:00:00 PM	0.29
7/24/2017	10:15:00 PM	0.29
7/24/2017	10:30:00 PM	0.29
7/24/2017	10:45:00 PM	0.29

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/24/2017	11:15:00 PM	0.29
7/24/2017	11:30:00 PM	0.29
7/24/2017	11:45:00 PM	0.29
7/25/2017	12:00:00 AM	0.28
7/25/2017	12:15:00 AM	0.28
7/25/2017	12:30:00 AM	0.28
7/25/2017	12:45:00 AM	0.28
7/25/2017	1:00:00 AM	0.28
7/25/2017	1:15:00 AM	0.28
7/25/2017	1:30:00 AM	0.28
7/25/2017	1:45:00 AM	0.28
7/25/2017	2:00:00 AM	0.28
7/25/2017	2:15:00 AM	0.28
7/25/2017	2:30:00 AM	0.28
7/25/2017	2:45:00 AM	0.28
7/25/2017	3:00:00 AM	0.28
7/25/2017	3:15:00 AM	0.28
7/25/2017	3:30:00 AM	0.28
7/25/2017	3:45:00 AM	0.28
7/25/2017	4:00:00 AM	0.27
7/25/2017	4:15:00 AM	0.27
7/25/2017	4:30:00 AM	0.27
7/25/2017	4:45:00 AM	0.27
7/25/2017	5:00:00 AM	0.27
7/25/2017	5:15:00 AM	0.27
7/25/2017	5:30:00 AM	0.27
7/25/2017	5:45:00 AM	0.27
7/25/2017	6:00:00 AM	0.27
7/25/2017	6:15:00 AM	0.27
7/25/2017	6:30:00 AM	0.27
7/25/2017	6:45:00 AM	0.27
7/25/2017	7:00:00 AM	0.27
7/25/2017	7:15:00 AM	0.27
7/25/2017	7:30:00 AM	0.27
7/25/2017	7:45:00 AM	0.27
7/25/2017	8:00:00 AM	0.27
7/25/2017	8:15:00 AM	0.27
7/25/2017	8:30:00 AM	0.27
7/25/2017	8:45:00 AM	0.27
7/25/2017	9:00:00 AM	0.27
7/25/2017	9:15:00 AM	0.27
7/25/2017	9:30:00 AM	0.27
7/25/2017	9:45:00 AM	0.27
7/25/2017	10:00:00 AM	0.27
7/25/2017	10:15:00 AM	0.27

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/25/2017	11:45:00 AM	0.29
7/25/2017	12:00:00 PM	0.29
7/25/2017	12:15:00 PM	0.29
7/25/2017	12:30:00 PM	0.29
7/25/2017	12:45:00 PM	0.29
7/25/2017	1:00:00 PM	0.29
7/25/2017	1:15:00 PM	0.28
7/25/2017	1:30:00 PM	0.28
7/25/2017	1:45:00 PM	0.28
7/25/2017	2:00:00 PM	0.28
7/25/2017	2:15:00 PM	0.28
7/25/2017	2:30:00 PM	0.28
7/25/2017	2:45:00 PM	0.28
7/25/2017	3:00:00 PM	0.28
7/25/2017	3:15:00 PM	0.28
7/25/2017	3:30:00 PM	0.28
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7/25/2017	4:30:00 PM	0.27
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7/25/2017	5:15:00 PM	0.27
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7/25/2017	6:45:00 PM	0.27
7/25/2017	7:00:00 PM	0.27
7/25/2017	7:15:00 PM	0.27
7/25/2017	7:30:00 PM	0.27
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7/25/2017	8:15:00 PM	0.27
7/25/2017	8:30:00 PM	0.27
7/25/2017	8:45:00 PM	0.27
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7/25/2017	9:15:00 PM	0.27
7/25/2017	9:30:00 PM	0.27
7/25/2017	9:45:00 PM	0.27

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/25/2017	11:15:00 PM	0.28
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7/25/2017	11:45:00 PM	0.28
7/26/2017	12:00:00 AM	0.28
7/26/2017	12:15:00 AM	0.28
7/26/2017	12:30:00 AM	0.28
7/26/2017	12:45:00 AM	0.28
7/26/2017	1:00:00 AM	0.27
7/26/2017	1:15:00 AM	0.27
7/26/2017	1:30:00 AM	0.27
7/26/2017	1:45:00 AM	0.27
7/26/2017	2:00:00 AM	0.27
7/26/2017	2:15:00 AM	0.27
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7/26/2017	8:15:00 AM	0.27
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7/26/2017	8:45:00 AM	0.27
7/26/2017	9:00:00 AM	0.29
7/26/2017	9:15:00 AM	0.31

Locust Ditch Return Gage

DATE	TIME	GAGE
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7/26/2017	10:30:00 AM	0.39
7/26/2017	10:45:00 AM	0.39
7/26/2017	11:00:00 AM	0.39
7/26/2017	11:15:00 AM	0.39
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7/26/2017	4:45:00 PM	0.36
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7/29/2017	9:45:00 PM	0.38
7/29/2017	10:00:00 PM	0.38
7/29/2017	10:15:00 PM	0.38
7/29/2017	10:30:00 PM	0.38
7/29/2017	10:45:00 PM	0.38
7/29/2017	11:00:00 PM	0.38
7/29/2017	11:15:00 PM	0.38
7/29/2017	11:30:00 PM	0.38
7/29/2017	11:45:00 PM	0.38
7/30/2017	12:00:00 AM	0.38
7/30/2017	12:15:00 AM	0.38
7/30/2017	12:30:00 AM	0.38
7/30/2017	12:45:00 AM	0.38
7/30/2017	1:00:00 AM	0.38
7/30/2017	1:15:00 AM	0.38
7/30/2017	1:30:00 AM	0.38
7/30/2017	1:45:00 AM	0.38
7/30/2017	2:00:00 AM	0.38
7/30/2017	2:15:00 AM	0.38
7/30/2017	2:30:00 AM	0.38
7/30/2017	2:45:00 AM	0.38
7/30/2017	3:00:00 AM	0.38
7/30/2017	3:15:00 AM	0.38
7/30/2017	3:30:00 AM	0.38
7/30/2017	3:45:00 AM	0.38
7/30/2017	4:00:00 AM	0.38
7/30/2017	4:15:00 AM	0.38
7/30/2017	4:30:00 AM	0.38
7/30/2017	4:45:00 AM	0.38
7/30/2017	5:00:00 AM	0.38
7/30/2017	5:15:00 AM	0.38

Locust Ditch Return Gage

DATE	TIME	GAGE
7/30/2017	5:30:00 AM	0.38
7/30/2017	5:45:00 AM	0.38
7/30/2017	6:00:00 AM	0.38
7/30/2017	6:15:00 AM	0.38
7/30/2017	6:30:00 AM	0.38
7/30/2017	6:45:00 AM	0.38
7/30/2017	7:00:00 AM	0.38
7/30/2017	7:15:00 AM	0.38
7/30/2017	7:30:00 AM	0.38
7/30/2017	7:45:00 AM	0.38
7/30/2017	8:00:00 AM	0.38
7/30/2017	8:15:00 AM	0.38
7/30/2017	8:30:00 AM	0.38
7/30/2017	8:45:00 AM	0.38
7/30/2017	9:00:00 AM	0.38
7/30/2017	9:15:00 AM	0.38
7/30/2017	9:30:00 AM	0.38
7/30/2017	9:45:00 AM	0.38
7/30/2017	10:00:00 AM	0.38
7/30/2017	10:15:00 AM	0.38
7/30/2017	10:30:00 AM	0.38
7/30/2017	10:45:00 AM	0.38
7/30/2017	11:00:00 AM	0.38
7/30/2017	11:15:00 AM	0.38
7/30/2017	11:30:00 AM	0.38
7/30/2017	11:45:00 AM	0.38
7/30/2017	12:00:00 PM	0.38
7/30/2017	12:15:00 PM	0.38
7/30/2017	12:30:00 PM	0.38
7/30/2017	12:45:00 PM	0.37
7/30/2017	1:00:00 PM	0.37
7/30/2017	1:15:00 PM	0.37
7/30/2017	1:30:00 PM	0.37
7/30/2017	1:45:00 PM	0.37
7/30/2017	2:00:00 PM	0.37
7/30/2017	2:15:00 PM	0.37
7/30/2017	2:30:00 PM	0.37
7/30/2017	2:45:00 PM	0.37
7/30/2017	3:00:00 PM	0.37
7/30/2017	3:15:00 PM	0.37
7/30/2017	3:30:00 PM	0.37
7/30/2017	3:45:00 PM	0.37
7/30/2017	4:00:00 PM	0.37
7/30/2017	4:15:00 PM	0.37
7/30/2017	4:30:00 PM	0.37
7/30/2017	4:45:00 PM	0.37

Locust Ditch Return Gage

DATE	TIME	GAGE
7/30/2017	5:00:00 PM	0.37
7/30/2017	5:15:00 PM	0.37
7/30/2017	5:30:00 PM	0.37
7/30/2017	5:45:00 PM	0.37
7/30/2017	6:00:00 PM	0.37
7/30/2017	6:15:00 PM	0.37
7/30/2017	6:30:00 PM	0.37
7/30/2017	6:45:00 PM	0.37
7/30/2017	7:00:00 PM	0.37
7/30/2017	7:15:00 PM	0.37
7/30/2017	7:30:00 PM	0.37
7/30/2017	7:45:00 PM	0.37
7/30/2017	8:00:00 PM	0.37
7/30/2017	8:15:00 PM	0.37
7/30/2017	8:30:00 PM	0.37
7/30/2017	8:45:00 PM	0.37
7/30/2017	9:00:00 PM	0.37
7/30/2017	9:15:00 PM	0.37
7/30/2017	9:30:00 PM	0.37
7/30/2017	9:45:00 PM	0.37
7/30/2017	10:00:00 PM	0.37
7/30/2017	10:15:00 PM	0.37
7/30/2017	10:30:00 PM	0.37
7/30/2017	10:45:00 PM	0.37
7/30/2017	11:00:00 PM	0.37
7/30/2017	11:15:00 PM	0.37
7/30/2017	11:30:00 PM	0.37
7/30/2017	11:45:00 PM	0.37
7/31/2017	12:00:00 AM	0.37
7/31/2017	12:15:00 AM	0.37
7/31/2017	12:30:00 AM	0.37
7/31/2017	12:45:00 AM	0.37
7/31/2017	1:00:00 AM	0.37
7/31/2017	1:15:00 AM	0.37
7/31/2017	1:30:00 AM	0.37
7/31/2017	1:45:00 AM	0.37
7/31/2017	2:00:00 AM	0.37
7/31/2017	2:15:00 AM	0.37
7/31/2017	2:30:00 AM	0.37
7/31/2017	2:45:00 AM	0.37
7/31/2017	3:00:00 AM	0.37
7/31/2017	3:15:00 AM	0.37
7/31/2017	3:30:00 AM	0.37
7/31/2017	3:45:00 AM	0.37
7/31/2017	4:00:00 AM	0.37
7/31/2017	4:15:00 AM	0.37

Locust Ditch Return Gage

DATE	TIME	GAGE
7/31/2017	4:30:00 AM	0.37
7/31/2017	4:45:00 AM	0.37
7/31/2017	5:00:00 AM	0.37
7/31/2017	5:15:00 AM	0.37
7/31/2017	5:30:00 AM	0.37
7/31/2017	5:45:00 AM	0.37
7/31/2017	6:00:00 AM	0.37
7/31/2017	6:15:00 AM	0.37
7/31/2017	6:30:00 AM	0.37
7/31/2017	6:45:00 AM	0.37
7/31/2017	7:00:00 AM	0.37
7/31/2017	7:15:00 AM	0.37
7/31/2017	7:30:00 AM	0.37
7/31/2017	7:45:00 AM	0.37
7/31/2017	8:00:00 AM	0.37
7/31/2017	8:15:00 AM	0.37
7/31/2017	8:30:00 AM	0.37
7/31/2017	8:45:00 AM	0.37
7/31/2017	9:00:00 AM	0.37
7/31/2017	9:15:00 AM	0.37
7/31/2017	9:30:00 AM	0.37
7/31/2017	9:45:00 AM	0.37
7/31/2017	10:00:00 AM	0.37
7/31/2017	10:15:00 AM	0.37
7/31/2017	10:30:00 AM	0.37
7/31/2017	10:45:00 AM	0.37
7/31/2017	11:00:00 AM	0.37
7/31/2017	11:15:00 AM	0.37
7/31/2017	11:30:00 AM	0.37
7/31/2017	11:45:00 AM	0.37
7/31/2017	12:00:00 PM	0.37
7/31/2017	12:15:00 PM	0.37
7/31/2017	12:30:00 PM	0.37
7/31/2017	12:45:00 PM	0.37
7/31/2017	1:00:00 PM	0.37
7/31/2017	1:15:00 PM	0.37
7/31/2017	1:30:00 PM	0.37
7/31/2017	1:45:00 PM	0.37
7/31/2017	2:00:00 PM	0.37
7/31/2017	2:15:00 PM	0.37
7/31/2017	2:30:00 PM	0.37
7/31/2017	2:45:00 PM	0.37
7/31/2017	3:00:00 PM	0.37
7/31/2017	3:15:00 PM	0.37
7/31/2017	3:30:00 PM	0.37
7/31/2017	3:45:00 PM	0.37

Locust Ditch Return Gage

DATE	TIME	GAGE
7/31/2017	4:00:00 PM	0.37
7/31/2017	4:15:00 PM	0.37
7/31/2017	4:30:00 PM	0.37
7/31/2017	4:45:00 PM	0.37
7/31/2017	5:00:00 PM	0.37
7/31/2017	5:15:00 PM	0.37
7/31/2017	5:30:00 PM	0.37
7/31/2017	5:45:00 PM	0.37
7/31/2017	6:00:00 PM	0.37
7/31/2017	6:15:00 PM	0.37
7/31/2017	6:30:00 PM	0.37
7/31/2017	6:45:00 PM	0.37
7/31/2017	7:00:00 PM	0.37
7/31/2017	7:15:00 PM	0.37
7/31/2017	7:30:00 PM	0.37
7/31/2017	7:45:00 PM	0.37
7/31/2017	8:00:00 PM	0.37
7/31/2017	8:15:00 PM	0.37
7/31/2017	8:30:00 PM	0.37
7/31/2017	8:45:00 PM	0.37
7/31/2017	9:00:00 PM	0.37
7/31/2017	9:15:00 PM	0.37
7/31/2017	9:30:00 PM	0.37
7/31/2017	9:45:00 PM	0.37
7/31/2017	10:00:00 PM	0.37
7/31/2017	10:15:00 PM	0.37
7/31/2017	10:30:00 PM	0.37
7/31/2017	10:45:00 PM	0.37
7/31/2017	11:00:00 PM	0.37
7/31/2017	11:15:00 PM	0.37
7/31/2017	11:30:00 PM	0.37
7/31/2017	11:45:00 PM	0.37

Georges Ditch Return

Station 0217

Date	Flow (cfs)
7/1/2017	18.785
7/2/2017	17.768
7/3/2017	16.035
7/4/2017	14.417
7/5/2017	12.669
7/6/2017	11.214
7/7/2017	10.521
7/8/2017	10.057
7/9/2017	9.19
7/10/2017	8.182
7/11/2017	8.596
7/12/2017	18.266
7/13/2017	20.351
7/14/2017	6.959
7/15/2017	6.22
7/16/2017	5.682
7/17/2017	10.817
7/18/2017	16.023
7/19/2017	14.239
7/20/2017	7.155
7/21/2017	6.909
7/22/2017	5.939
7/23/2017	5.43
7/24/2017	6.651
7/25/2017	6.714
7/26/2017	6.838
7/27/2017	6.483
7/28/2017	6.414
7/29/2017	5.911
7/30/2017	7.013
7/31/2017	6.011

Georges Ditch Return Gage

DATE	TIME	GAGE
7/1/2017	12:00:00 AM	1.07
7/1/2017	12:15:00 AM	1.07
7/1/2017	12:30:00 AM	1.07
7/1/2017	12:45:00 AM	1.07
7/1/2017	1:00:00 AM	1.07
7/1/2017	1:15:00 AM	1.07
7/1/2017	1:30:00 AM	1.07
7/1/2017	1:45:00 AM	1.07
7/1/2017	2:00:00 AM	1.07
7/1/2017	2:15:00 AM	1.07
7/1/2017	2:30:00 AM	1.07
7/1/2017	2:45:00 AM	1.07
7/1/2017	3:00:00 AM	1.08
7/1/2017	3:15:00 AM	1.08
7/1/2017	3:30:00 AM	1.08
7/1/2017	3:45:00 AM	1.08
7/1/2017	4:00:00 AM	1.08
7/1/2017	4:15:00 AM	1.08
7/1/2017	4:30:00 AM	1.08
7/1/2017	4:45:00 AM	1.08
7/1/2017	5:00:00 AM	1.08
7/1/2017	5:15:00 AM	1.08
7/1/2017	5:30:00 AM	1.08
7/1/2017	5:45:00 AM	1.08
7/1/2017	6:00:00 AM	1.08
7/1/2017	6:15:00 AM	1.08
7/1/2017	6:30:00 AM	1.08
7/1/2017	6:45:00 AM	1.09
7/1/2017	7:00:00 AM	1.09
7/1/2017	7:15:00 AM	1.09
7/1/2017	7:30:00 AM	1.09
7/1/2017	7:45:00 AM	1.09
7/1/2017	8:00:00 AM	1.09
7/1/2017	8:15:00 AM	1.09
7/1/2017	8:30:00 AM	1.09
7/1/2017	8:45:00 AM	1.09
7/1/2017	9:00:00 AM	1.09
7/1/2017	9:15:00 AM	1.09
7/1/2017	9:30:00 AM	1.09
7/1/2017	9:45:00 AM	1.09
7/1/2017	10:00:00 AM	1.09
7/1/2017	10:15:00 AM	1.09
7/1/2017	10:30:00 AM	1.09
7/1/2017	10:45:00 AM	1.09
7/1/2017	11:00:00 AM	1.09
7/1/2017	11:15:00 AM	1.09

Georges Ditch Return Gage

DATE	TIME	GAGE
7/1/2017	11:30:00 AM	1.09
7/1/2017	11:45:00 AM	1.09
7/1/2017	12:00:00 PM	1.09
7/1/2017	12:15:00 PM	1.09
7/1/2017	12:30:00 PM	1.09
7/1/2017	12:45:00 PM	1.09
7/1/2017	1:00:00 PM	1.09
7/1/2017	1:15:00 PM	1.09
7/1/2017	1:30:00 PM	1.09
7/1/2017	1:45:00 PM	1.09
7/1/2017	2:00:00 PM	1.08
7/1/2017	2:15:00 PM	1.08
7/1/2017	2:30:00 PM	1.08
7/1/2017	2:45:00 PM	1.08
7/1/2017	3:00:00 PM	1.08
7/1/2017	3:15:00 PM	1.08
7/1/2017	3:30:00 PM	1.08
7/1/2017	3:45:00 PM	1.07
7/1/2017	4:00:00 PM	1.07
7/1/2017	4:15:00 PM	1.07
7/1/2017	4:30:00 PM	1.07
7/1/2017	4:45:00 PM	1.07
7/1/2017	5:00:00 PM	1.07
7/1/2017	5:15:00 PM	1.07
7/1/2017	5:30:00 PM	1.07
7/1/2017	5:45:00 PM	1.07
7/1/2017	6:00:00 PM	1.06
7/1/2017	6:15:00 PM	1.06
7/1/2017	6:30:00 PM	1.06
7/1/2017	6:45:00 PM	1.06
7/1/2017	7:00:00 PM	1.06
7/1/2017	7:15:00 PM	1.06
7/1/2017	7:30:00 PM	1.06
7/1/2017	7:45:00 PM	1.06
7/1/2017	8:00:00 PM	1.06
7/1/2017	8:15:00 PM	1.06
7/1/2017	8:30:00 PM	1.06
7/1/2017	8:45:00 PM	1.06
7/1/2017	9:00:00 PM	1.06
7/1/2017	9:15:00 PM	1.06
7/1/2017	9:30:00 PM	1.06
7/1/2017	9:45:00 PM	1.06
7/1/2017	10:00:00 PM	1.06
7/1/2017	10:15:00 PM	1.06
7/1/2017	10:30:00 PM	1.06
7/1/2017	10:45:00 PM	1.06

Georges Ditch Return Gage

DATE	TIME	GAGE
7/1/2017	11:00:00 PM	1.06
7/1/2017	11:15:00 PM	1.06
7/1/2017	11:30:00 PM	1.06
7/1/2017	11:45:00 PM	1.06
7/2/2017	12:00:00 AM	1.06
7/2/2017	12:15:00 AM	1.06
7/2/2017	12:30:00 AM	1.06
7/2/2017	12:45:00 AM	1.06
7/2/2017	1:00:00 AM	1.06
7/2/2017	1:15:00 AM	1.06
7/2/2017	1:30:00 AM	1.06
7/2/2017	1:45:00 AM	1.06
7/2/2017	2:00:00 AM	1.06
7/2/2017	2:15:00 AM	1.06
7/2/2017	2:30:00 AM	1.06
7/2/2017	2:45:00 AM	1.06
7/2/2017	3:00:00 AM	1.06
7/2/2017	3:15:00 AM	1.06
7/2/2017	3:30:00 AM	1.06
7/2/2017	3:45:00 AM	1.06
7/2/2017	4:00:00 AM	1.06
7/2/2017	4:15:00 AM	1.06
7/2/2017	4:30:00 AM	1.06
7/2/2017	4:45:00 AM	1.06
7/2/2017	5:00:00 AM	1.06
7/2/2017	5:15:00 AM	1.06
7/2/2017	5:30:00 AM	1.06
7/2/2017	5:45:00 AM	1.06
7/2/2017	6:00:00 AM	1.06
7/2/2017	6:15:00 AM	1.06
7/2/2017	6:30:00 AM	1.06
7/2/2017	6:45:00 AM	1.06
7/2/2017	7:00:00 AM	1.06
7/2/2017	7:15:00 AM	1.06
7/2/2017	7:30:00 AM	1.06
7/2/2017	7:45:00 AM	1.06
7/2/2017	8:00:00 AM	1.06
7/2/2017	8:15:00 AM	1.06
7/2/2017	8:30:00 AM	1.06
7/2/2017	8:45:00 AM	1.06
7/2/2017	9:00:00 AM	1.06
7/2/2017	9:15:00 AM	1.06
7/2/2017	9:30:00 AM	1.06
7/2/2017	9:45:00 AM	1.06
7/2/2017	10:00:00 AM	1.06
7/2/2017	10:15:00 AM	1.06

Georges Ditch Return Gage

DATE	TIME	GAGE
7/2/2017	10:30:00 AM	1.06
7/2/2017	10:45:00 AM	1.05
7/2/2017	11:00:00 AM	1.05
7/2/2017	11:15:00 AM	1.05
7/2/2017	11:30:00 AM	1.05
7/2/2017	11:45:00 AM	1.05
7/2/2017	12:00:00 PM	1.05
7/2/2017	12:15:00 PM	1.04
7/2/2017	12:30:00 PM	1.04
7/2/2017	12:45:00 PM	1.04
7/2/2017	1:00:00 PM	1.04
7/2/2017	1:15:00 PM	1.04
7/2/2017	1:30:00 PM	1.04
7/2/2017	1:45:00 PM	1.04
7/2/2017	2:00:00 PM	1.04
7/2/2017	2:15:00 PM	1.03
7/2/2017	2:30:00 PM	1.03
7/2/2017	2:45:00 PM	1.03
7/2/2017	3:00:00 PM	1.03
7/2/2017	3:15:00 PM	1.02
7/2/2017	3:30:00 PM	1.02
7/2/2017	3:45:00 PM	1.02
7/2/2017	4:00:00 PM	1.02
7/2/2017	4:15:00 PM	1.02
7/2/2017	4:30:00 PM	1.02
7/2/2017	4:45:00 PM	1.02
7/2/2017	5:00:00 PM	1.01
7/2/2017	5:15:00 PM	1.01
7/2/2017	5:30:00 PM	1.01
7/2/2017	5:45:00 PM	1.01
7/2/2017	6:00:00 PM	1.01
7/2/2017	6:15:00 PM	1.01
7/2/2017	6:30:00 PM	1.01
7/2/2017	6:45:00 PM	1
7/2/2017	7:00:00 PM	1
7/2/2017	7:15:00 PM	1
7/2/2017	7:30:00 PM	1
7/2/2017	7:45:00 PM	1
7/2/2017	8:00:00 PM	1
7/2/2017	8:15:00 PM	1
7/2/2017	8:30:00 PM	1
7/2/2017	8:45:00 PM	1
7/2/2017	9:00:00 PM	1
7/2/2017	9:15:00 PM	1
7/2/2017	9:30:00 PM	1
7/2/2017	9:45:00 PM	1

Georges Ditch Return Gage

DATE	TIME	GAGE
7/2/2017	10:00:00 PM	1
7/2/2017	10:15:00 PM	1
7/2/2017	10:30:00 PM	1
7/2/2017	10:45:00 PM	1
7/2/2017	11:00:00 PM	1
7/2/2017	11:15:00 PM	1
7/2/2017	11:30:00 PM	1
7/2/2017	11:45:00 PM	1
7/3/2017	12:00:00 AM	1
7/3/2017	12:15:00 AM	1
7/3/2017	12:30:00 AM	1
7/3/2017	12:45:00 AM	1
7/3/2017	1:00:00 AM	1
7/3/2017	1:15:00 AM	1
7/3/2017	1:30:00 AM	1
7/3/2017	1:45:00 AM	1
7/3/2017	2:00:00 AM	1
7/3/2017	2:15:00 AM	1
7/3/2017	2:30:00 AM	1
7/3/2017	2:45:00 AM	1
7/3/2017	3:00:00 AM	1
7/3/2017	3:15:00 AM	1
7/3/2017	3:30:00 AM	1
7/3/2017	3:45:00 AM	1
7/3/2017	4:00:00 AM	1
7/3/2017	4:15:00 AM	0.99
7/3/2017	4:30:00 AM	1
7/3/2017	4:45:00 AM	0.99
7/3/2017	5:00:00 AM	0.99
7/3/2017	5:15:00 AM	0.99
7/3/2017	5:30:00 AM	0.99
7/3/2017	5:45:00 AM	0.99
7/3/2017	6:00:00 AM	0.99
7/3/2017	6:15:00 AM	0.99
7/3/2017	6:30:00 AM	0.99
7/3/2017	6:45:00 AM	0.99
7/3/2017	7:00:00 AM	0.99
7/3/2017	7:15:00 AM	0.99
7/3/2017	7:30:00 AM	0.99
7/3/2017	7:45:00 AM	0.99
7/3/2017	8:00:00 AM	0.99
7/3/2017	8:15:00 AM	0.99
7/3/2017	8:30:00 AM	0.99
7/3/2017	8:45:00 AM	0.99
7/3/2017	9:00:00 AM	0.99
7/3/2017	9:15:00 AM	0.99

Georges Ditch Return Gage

DATE	TIME	GAGE
7/3/2017	9:30:00 AM	0.99
7/3/2017	9:45:00 AM	0.98
7/3/2017	10:00:00 AM	0.98
7/3/2017	10:15:00 AM	0.98
7/3/2017	10:30:00 AM	0.98
7/3/2017	10:45:00 AM	0.98
7/3/2017	11:00:00 AM	0.98
7/3/2017	11:15:00 AM	0.98
7/3/2017	11:30:00 AM	0.98
7/3/2017	11:45:00 AM	0.98
7/3/2017	12:00:00 PM	0.98
7/3/2017	12:15:00 PM	0.98
7/3/2017	12:30:00 PM	0.98
7/3/2017	12:45:00 PM	0.97
7/3/2017	1:00:00 PM	0.97
7/3/2017	1:15:00 PM	0.97
7/3/2017	1:30:00 PM	0.97
7/3/2017	1:45:00 PM	0.97
7/3/2017	2:00:00 PM	0.96
7/3/2017	2:15:00 PM	0.96
7/3/2017	2:30:00 PM	0.96
7/3/2017	2:45:00 PM	0.96
7/3/2017	3:00:00 PM	0.96
7/3/2017	3:15:00 PM	0.96
7/3/2017	3:30:00 PM	0.95
7/3/2017	3:45:00 PM	0.95
7/3/2017	4:00:00 PM	0.95
7/3/2017	4:15:00 PM	0.95
7/3/2017	4:30:00 PM	0.95
7/3/2017	4:45:00 PM	0.94
7/3/2017	5:00:00 PM	0.94
7/3/2017	5:15:00 PM	0.94
7/3/2017	5:30:00 PM	0.94
7/3/2017	5:45:00 PM	0.94
7/3/2017	6:00:00 PM	0.94
7/3/2017	6:15:00 PM	0.94
7/3/2017	6:30:00 PM	0.93
7/3/2017	6:45:00 PM	0.93
7/3/2017	7:00:00 PM	0.93
7/3/2017	7:15:00 PM	0.93
7/3/2017	7:30:00 PM	0.93
7/3/2017	7:45:00 PM	0.93
7/3/2017	8:00:00 PM	0.93
7/3/2017	8:15:00 PM	0.93
7/3/2017	8:30:00 PM	0.93
7/3/2017	8:45:00 PM	0.93

Georges Ditch Return Gage

DATE	TIME	GAGE
7/3/2017	9:00:00 PM	0.93
7/3/2017	9:15:00 PM	0.93
7/3/2017	9:30:00 PM	0.93
7/3/2017	9:45:00 PM	0.93
7/3/2017	10:00:00 PM	0.93
7/3/2017	10:15:00 PM	0.93
7/3/2017	10:30:00 PM	0.93
7/3/2017	10:45:00 PM	0.93
7/3/2017	11:00:00 PM	0.93
7/3/2017	11:15:00 PM	0.93
7/3/2017	11:30:00 PM	0.93
7/3/2017	11:45:00 PM	0.93
7/4/2017	12:00:00 AM	0.93
7/4/2017	12:15:00 AM	0.93
7/4/2017	12:30:00 AM	0.93
7/4/2017	12:45:00 AM	0.93
7/4/2017	1:00:00 AM	0.93
7/4/2017	1:15:00 AM	0.93
7/4/2017	1:30:00 AM	0.93
7/4/2017	1:45:00 AM	0.93
7/4/2017	2:00:00 AM	0.93
7/4/2017	2:15:00 AM	0.93
7/4/2017	2:30:00 AM	0.93
7/4/2017	2:45:00 AM	0.93
7/4/2017	3:00:00 AM	0.93
7/4/2017	3:15:00 AM	0.93
7/4/2017	3:30:00 AM	0.93
7/4/2017	3:45:00 AM	0.93
7/4/2017	4:00:00 AM	0.93
7/4/2017	4:15:00 AM	0.93
7/4/2017	4:30:00 AM	0.93
7/4/2017	4:45:00 AM	0.93
7/4/2017	5:00:00 AM	0.93
7/4/2017	5:15:00 AM	0.93
7/4/2017	5:30:00 AM	0.93
7/4/2017	5:45:00 AM	0.93
7/4/2017	6:00:00 AM	0.93
7/4/2017	6:15:00 AM	0.93
7/4/2017	6:30:00 AM	0.93
7/4/2017	6:45:00 AM	0.93
7/4/2017	7:00:00 AM	0.93
7/4/2017	7:15:00 AM	0.93
7/4/2017	7:30:00 AM	0.92
7/4/2017	7:45:00 AM	0.92
7/4/2017	8:00:00 AM	0.92
7/4/2017	8:15:00 AM	0.92

Georges Ditch Return Gage

DATE	TIME	GAGE
7/4/2017	8:30:00 AM	0.92
7/4/2017	8:45:00 AM	0.92
7/4/2017	9:00:00 AM	0.92
7/4/2017	9:15:00 AM	0.92
7/4/2017	9:30:00 AM	0.92
7/4/2017	9:45:00 AM	0.92
7/4/2017	10:00:00 AM	0.92
7/4/2017	10:15:00 AM	0.92
7/4/2017	10:30:00 AM	0.92
7/4/2017	10:45:00 AM	0.91
7/4/2017	11:00:00 AM	0.91
7/4/2017	11:15:00 AM	0.91
7/4/2017	11:30:00 AM	0.91
7/4/2017	11:45:00 AM	0.91
7/4/2017	12:00:00 PM	0.91
7/4/2017	12:15:00 PM	0.91
7/4/2017	12:30:00 PM	0.91
7/4/2017	12:45:00 PM	0.9
7/4/2017	1:00:00 PM	0.9
7/4/2017	1:15:00 PM	0.9
7/4/2017	1:30:00 PM	0.9
7/4/2017	1:45:00 PM	0.9
7/4/2017	2:00:00 PM	0.9
7/4/2017	2:15:00 PM	0.9
7/4/2017	2:30:00 PM	0.9
7/4/2017	2:45:00 PM	0.89
7/4/2017	3:00:00 PM	0.89
7/4/2017	3:15:00 PM	0.89
7/4/2017	3:30:00 PM	0.89
7/4/2017	3:45:00 PM	0.89
7/4/2017	4:00:00 PM	0.88
7/4/2017	4:15:00 PM	0.88
7/4/2017	4:30:00 PM	0.88
7/4/2017	4:45:00 PM	0.88
7/4/2017	5:00:00 PM	0.88
7/4/2017	5:15:00 PM	0.88
7/4/2017	5:30:00 PM	0.88
7/4/2017	5:45:00 PM	0.88
7/4/2017	6:00:00 PM	0.88
7/4/2017	6:15:00 PM	0.88
7/4/2017	6:30:00 PM	0.87
7/4/2017	6:45:00 PM	0.87
7/4/2017	7:00:00 PM	0.87
7/4/2017	7:15:00 PM	0.87
7/4/2017	7:30:00 PM	0.87
7/4/2017	7:45:00 PM	0.87

Georges Ditch Return Gage

DATE	TIME	GAGE
7/4/2017	8:00:00 PM	0.87
7/4/2017	8:15:00 PM	0.87
7/4/2017	8:30:00 PM	0.86
7/4/2017	8:45:00 PM	0.86
7/4/2017	9:00:00 PM	0.86
7/4/2017	9:15:00 PM	0.86
7/4/2017	9:30:00 PM	0.86
7/4/2017	9:45:00 PM	0.86
7/4/2017	10:00:00 PM	0.86
7/4/2017	10:15:00 PM	0.86
7/4/2017	10:30:00 PM	0.86
7/4/2017	10:45:00 PM	0.86
7/4/2017	11:00:00 PM	0.86
7/4/2017	11:15:00 PM	0.86
7/4/2017	11:30:00 PM	0.86
7/4/2017	11:45:00 PM	0.86
7/5/2017	12:00:00 AM	0.86
7/5/2017	12:15:00 AM	0.86
7/5/2017	12:30:00 AM	0.86
7/5/2017	12:45:00 AM	0.86
7/5/2017	1:00:00 AM	0.86
7/5/2017	1:15:00 AM	0.86
7/5/2017	1:30:00 AM	0.86
7/5/2017	1:45:00 AM	0.86
7/5/2017	2:00:00 AM	0.86
7/5/2017	2:15:00 AM	0.86
7/5/2017	2:30:00 AM	0.86
7/5/2017	2:45:00 AM	0.86
7/5/2017	3:00:00 AM	0.86
7/5/2017	3:15:00 AM	0.86
7/5/2017	3:30:00 AM	0.86
7/5/2017	3:45:00 AM	0.86
7/5/2017	4:00:00 AM	0.86
7/5/2017	4:15:00 AM	0.85
7/5/2017	4:30:00 AM	0.85
7/5/2017	4:45:00 AM	0.85
7/5/2017	5:00:00 AM	0.85
7/5/2017	5:15:00 AM	0.85
7/5/2017	5:30:00 AM	0.85
7/5/2017	5:45:00 AM	0.85
7/5/2017	6:00:00 AM	0.85
7/5/2017	6:15:00 AM	0.85
7/5/2017	6:30:00 AM	0.85
7/5/2017	6:45:00 AM	0.85
7/5/2017	7:00:00 AM	0.85
7/5/2017	7:15:00 AM	0.85

Georges Ditch Return Gage

DATE	TIME	GAGE
7/5/2017	7:30:00 AM	0.85
7/5/2017	7:45:00 AM	0.85
7/5/2017	8:00:00 AM	0.85
7/5/2017	8:15:00 AM	0.85
7/5/2017	8:30:00 AM	0.85
7/5/2017	8:45:00 AM	0.84
7/5/2017	9:00:00 AM	0.84
7/5/2017	9:15:00 AM	0.84
7/5/2017	9:30:00 AM	0.84
7/5/2017	9:45:00 AM	0.84
7/5/2017	10:00:00 AM	0.84
7/5/2017	10:15:00 AM	0.84
7/5/2017	10:30:00 AM	0.84
7/5/2017	10:45:00 AM	0.84
7/5/2017	11:00:00 AM	0.84
7/5/2017	11:15:00 AM	0.84
7/5/2017	11:30:00 AM	0.83
7/5/2017	11:45:00 AM	0.83
7/5/2017	12:00:00 PM	0.83
7/5/2017	12:15:00 PM	0.83
7/5/2017	12:30:00 PM	0.83
7/5/2017	12:45:00 PM	0.83
7/5/2017	1:00:00 PM	0.82
7/5/2017	1:15:00 PM	0.82
7/5/2017	1:30:00 PM	0.82
7/5/2017	1:45:00 PM	0.82
7/5/2017	2:00:00 PM	0.82
7/5/2017	2:15:00 PM	0.82
7/5/2017	2:30:00 PM	0.82
7/5/2017	2:45:00 PM	0.82
7/5/2017	3:00:00 PM	0.82
7/5/2017	3:15:00 PM	0.82
7/5/2017	3:30:00 PM	0.82
7/5/2017	3:45:00 PM	0.81
7/5/2017	4:00:00 PM	0.81
7/5/2017	4:15:00 PM	0.81
7/5/2017	4:30:00 PM	0.81
7/5/2017	4:45:00 PM	0.81
7/5/2017	5:00:00 PM	0.81
7/5/2017	5:15:00 PM	0.81
7/5/2017	5:30:00 PM	0.8
7/5/2017	5:45:00 PM	0.8
7/5/2017	6:00:00 PM	0.8
7/5/2017	6:15:00 PM	0.8
7/5/2017	6:30:00 PM	0.8
7/5/2017	6:45:00 PM	0.8

Georges Ditch Return Gage

DATE	TIME	GAGE
7/5/2017	7:00:00 PM	0.8
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7/5/2017	7:30:00 PM	0.79
7/5/2017	7:45:00 PM	0.79
7/5/2017	8:00:00 PM	0.79
7/5/2017	8:15:00 PM	0.79
7/5/2017	8:30:00 PM	0.79
7/5/2017	8:45:00 PM	0.79
7/5/2017	9:00:00 PM	0.79
7/5/2017	9:15:00 PM	0.79
7/5/2017	9:30:00 PM	0.79
7/5/2017	9:45:00 PM	0.79
7/5/2017	10:00:00 PM	0.79
7/5/2017	10:15:00 PM	0.79
7/5/2017	10:30:00 PM	0.79
7/5/2017	10:45:00 PM	0.79
7/5/2017	11:00:00 PM	0.79
7/5/2017	11:15:00 PM	0.79
7/5/2017	11:30:00 PM	0.79
7/5/2017	11:45:00 PM	0.79
7/6/2017	12:00:00 AM	0.79
7/6/2017	12:15:00 AM	0.79
7/6/2017	12:30:00 AM	0.79
7/6/2017	12:45:00 AM	0.79
7/6/2017	1:00:00 AM	0.79
7/6/2017	1:15:00 AM	0.79
7/6/2017	1:30:00 AM	0.79
7/6/2017	1:45:00 AM	0.79
7/6/2017	2:00:00 AM	0.79
7/6/2017	2:15:00 AM	0.78
7/6/2017	2:30:00 AM	0.78
7/6/2017	2:45:00 AM	0.78
7/6/2017	3:00:00 AM	0.78
7/6/2017	3:15:00 AM	0.78
7/6/2017	3:30:00 AM	0.78
7/6/2017	3:45:00 AM	0.78
7/6/2017	4:00:00 AM	0.78
7/6/2017	4:15:00 AM	0.78
7/6/2017	4:30:00 AM	0.78
7/6/2017	4:45:00 AM	0.78
7/6/2017	5:00:00 AM	0.78
7/6/2017	5:15:00 AM	0.78
7/6/2017	5:30:00 AM	0.78
7/6/2017	5:45:00 AM	0.78
7/6/2017	6:00:00 AM	0.78
7/6/2017	6:15:00 AM	0.78

Georges Ditch Return Gage

DATE	TIME	GAGE
7/6/2017	6:30:00 AM	0.78
7/6/2017	6:45:00 AM	0.78
7/6/2017	7:00:00 AM	0.78
7/6/2017	7:15:00 AM	0.78
7/6/2017	7:30:00 AM	0.78
7/6/2017	7:45:00 AM	0.78
7/6/2017	8:00:00 AM	0.78
7/6/2017	8:15:00 AM	0.78
7/6/2017	8:30:00 AM	0.78
7/6/2017	8:45:00 AM	0.78
7/6/2017	9:00:00 AM	0.78
7/6/2017	9:15:00 AM	0.77
7/6/2017	9:30:00 AM	0.77
7/6/2017	9:45:00 AM	0.77
7/6/2017	10:00:00 AM	0.77
7/6/2017	10:15:00 AM	0.77
7/6/2017	10:30:00 AM	0.77
7/6/2017	10:45:00 AM	0.77
7/6/2017	11:00:00 AM	0.77
7/6/2017	11:15:00 AM	0.77
7/6/2017	11:30:00 AM	0.77
7/6/2017	11:45:00 AM	0.76
7/6/2017	12:00:00 PM	0.76
7/6/2017	12:15:00 PM	0.76
7/6/2017	12:30:00 PM	0.76
7/6/2017	12:45:00 PM	0.76
7/6/2017	1:00:00 PM	0.76
7/6/2017	1:15:00 PM	0.76
7/6/2017	1:30:00 PM	0.76
7/6/2017	1:45:00 PM	0.76
7/6/2017	2:00:00 PM	0.76
7/6/2017	2:15:00 PM	0.76
7/6/2017	2:30:00 PM	0.75
7/6/2017	2:45:00 PM	0.75
7/6/2017	3:00:00 PM	0.75
7/6/2017	3:15:00 PM	0.75
7/6/2017	3:30:00 PM	0.75
7/6/2017	3:45:00 PM	0.74
7/6/2017	4:00:00 PM	0.74
7/6/2017	4:15:00 PM	0.74
7/6/2017	4:30:00 PM	0.74
7/6/2017	4:45:00 PM	0.74
7/6/2017	5:00:00 PM	0.74
7/6/2017	5:15:00 PM	0.74
7/6/2017	5:30:00 PM	0.74
7/6/2017	5:45:00 PM	0.74

Georges Ditch Return Gage

DATE	TIME	GAGE
7/6/2017	6:00:00 PM	0.74
7/6/2017	6:15:00 PM	0.74
7/6/2017	6:30:00 PM	0.74
7/6/2017	6:45:00 PM	0.74
7/6/2017	7:00:00 PM	0.74
7/6/2017	7:15:00 PM	0.74
7/6/2017	7:30:00 PM	0.74
7/6/2017	7:45:00 PM	0.74
7/6/2017	8:00:00 PM	0.74
7/6/2017	8:15:00 PM	0.74
7/6/2017	8:30:00 PM	0.74
7/6/2017	8:45:00 PM	0.74
7/6/2017	9:00:00 PM	0.74
7/6/2017	9:15:00 PM	0.74
7/6/2017	9:30:00 PM	0.74
7/6/2017	9:45:00 PM	0.74
7/6/2017	10:00:00 PM	0.74
7/6/2017	10:15:00 PM	0.74
7/6/2017	10:30:00 PM	0.74
7/6/2017	10:45:00 PM	0.75
7/6/2017	11:00:00 PM	0.75
7/6/2017	11:15:00 PM	0.75
7/6/2017	11:30:00 PM	0.75
7/6/2017	11:45:00 PM	0.75
7/7/2017	12:00:00 AM	0.75
7/7/2017	12:15:00 AM	0.75
7/7/2017	12:30:00 AM	0.75
7/7/2017	12:45:00 AM	0.75
7/7/2017	1:00:00 AM	0.75
7/7/2017	1:15:00 AM	0.75
7/7/2017	1:30:00 AM	0.75
7/7/2017	1:45:00 AM	0.75
7/7/2017	2:00:00 AM	0.75
7/7/2017	2:15:00 AM	0.75
7/7/2017	2:30:00 AM	0.75
7/7/2017	2:45:00 AM	0.75
7/7/2017	3:00:00 AM	0.75
7/7/2017	3:15:00 AM	0.75
7/7/2017	3:30:00 AM	0.75
7/7/2017	3:45:00 AM	0.75
7/7/2017	4:00:00 AM	0.75
7/7/2017	4:15:00 AM	0.75
7/7/2017	4:30:00 AM	0.75
7/7/2017	4:45:00 AM	0.75
7/7/2017	5:00:00 AM	0.75
7/7/2017	5:15:00 AM	0.75

Georges Ditch Return Gage

DATE	TIME	GAGE
7/7/2017	5:30:00 AM	0.75
7/7/2017	5:45:00 AM	0.75
7/7/2017	6:00:00 AM	0.75
7/7/2017	6:15:00 AM	0.75
7/7/2017	6:30:00 AM	0.74
7/7/2017	6:45:00 AM	0.74
7/7/2017	7:00:00 AM	0.74
7/7/2017	7:15:00 AM	0.74
7/7/2017	7:30:00 AM	0.74
7/7/2017	7:45:00 AM	0.74
7/7/2017	8:00:00 AM	0.74
7/7/2017	8:15:00 AM	0.74
7/7/2017	8:30:00 AM	0.74
7/7/2017	8:45:00 AM	0.74
7/7/2017	9:00:00 AM	0.74
7/7/2017	9:15:00 AM	0.74
7/7/2017	9:30:00 AM	0.74
7/7/2017	9:45:00 AM	0.74
7/7/2017	10:00:00 AM	0.74
7/7/2017	10:15:00 AM	0.74
7/7/2017	10:30:00 AM	0.74
7/7/2017	10:45:00 AM	0.74
7/7/2017	11:00:00 AM	0.74
7/7/2017	11:15:00 AM	0.74
7/7/2017	11:30:00 AM	0.74
7/7/2017	11:45:00 AM	0.74
7/7/2017	12:00:00 PM	0.73
7/7/2017	12:15:00 PM	0.73
7/7/2017	12:30:00 PM	0.73
7/7/2017	12:45:00 PM	0.73
7/7/2017	1:00:00 PM	0.73
7/7/2017	1:15:00 PM	0.73
7/7/2017	1:30:00 PM	0.73
7/7/2017	1:45:00 PM	0.73
7/7/2017	2:00:00 PM	0.72
7/7/2017	2:15:00 PM	0.72
7/7/2017	2:30:00 PM	0.72
7/7/2017	2:45:00 PM	0.72
7/7/2017	3:00:00 PM	0.72
7/7/2017	3:15:00 PM	0.72
7/7/2017	3:30:00 PM	0.72
7/7/2017	3:45:00 PM	0.72
7/7/2017	4:00:00 PM	0.72
7/7/2017	4:15:00 PM	0.72
7/7/2017	4:30:00 PM	0.71
7/7/2017	4:45:00 PM	0.71

Georges Ditch Return Gage

DATE	TIME	GAGE
7/7/2017	5:00:00 PM	0.71
7/7/2017	5:15:00 PM	0.71
7/7/2017	5:30:00 PM	0.71
7/7/2017	5:45:00 PM	0.71
7/7/2017	6:00:00 PM	0.71
7/7/2017	6:15:00 PM	0.71
7/7/2017	6:30:00 PM	0.71
7/7/2017	6:45:00 PM	0.71
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7/7/2017	7:15:00 PM	0.71
7/7/2017	7:30:00 PM	0.71
7/7/2017	7:45:00 PM	0.71
7/7/2017	8:00:00 PM	0.71
7/7/2017	8:15:00 PM	0.71
7/7/2017	8:30:00 PM	0.71
7/7/2017	8:45:00 PM	0.71
7/7/2017	9:00:00 PM	0.71
7/7/2017	9:15:00 PM	0.71
7/7/2017	9:30:00 PM	0.71
7/7/2017	9:45:00 PM	0.71
7/7/2017	10:00:00 PM	0.71
7/7/2017	10:15:00 PM	0.71
7/7/2017	10:30:00 PM	0.72
7/7/2017	10:45:00 PM	0.72
7/7/2017	11:00:00 PM	0.72
7/7/2017	11:15:00 PM	0.72
7/7/2017	11:30:00 PM	0.72
7/7/2017	11:45:00 PM	0.72
7/8/2017	12:00:00 AM	0.72
7/8/2017	12:15:00 AM	0.72
7/8/2017	12:30:00 AM	0.72
7/8/2017	12:45:00 AM	0.72
7/8/2017	1:00:00 AM	0.72
7/8/2017	1:15:00 AM	0.72
7/8/2017	1:30:00 AM	0.72
7/8/2017	1:45:00 AM	0.72
7/8/2017	2:00:00 AM	0.72
7/8/2017	2:15:00 AM	0.72
7/8/2017	2:30:00 AM	0.72
7/8/2017	2:45:00 AM	0.72
7/8/2017	3:00:00 AM	0.72
7/8/2017	3:15:00 AM	0.72
7/8/2017	3:30:00 AM	0.72
7/8/2017	3:45:00 AM	0.72
7/8/2017	4:00:00 AM	0.72
7/8/2017	4:15:00 AM	0.72

Georges Ditch Return Gage

DATE	TIME	GAGE
7/8/2017	4:30:00 AM	0.72
7/8/2017	4:45:00 AM	0.72
7/8/2017	5:00:00 AM	0.72
7/8/2017	5:15:00 AM	0.72
7/8/2017	5:30:00 AM	0.72
7/8/2017	5:45:00 AM	0.72
7/8/2017	6:00:00 AM	0.72
7/8/2017	6:15:00 AM	0.72
7/8/2017	6:30:00 AM	0.72
7/8/2017	6:45:00 AM	0.72
7/8/2017	7:00:00 AM	0.72
7/8/2017	7:15:00 AM	0.72
7/8/2017	7:30:00 AM	0.72
7/8/2017	7:45:00 AM	0.72
7/8/2017	8:00:00 AM	0.72
7/8/2017	8:15:00 AM	0.72
7/8/2017	8:30:00 AM	0.72
7/8/2017	8:45:00 AM	0.72
7/8/2017	9:00:00 AM	0.72
7/8/2017	9:15:00 AM	0.72
7/8/2017	9:30:00 AM	0.72
7/8/2017	9:45:00 AM	0.72
7/8/2017	10:00:00 AM	0.72
7/8/2017	10:15:00 AM	0.72
7/8/2017	10:30:00 AM	0.72
7/8/2017	10:45:00 AM	0.72
7/8/2017	11:00:00 AM	0.72
7/8/2017	11:15:00 AM	0.72
7/8/2017	11:30:00 AM	0.72
7/8/2017	11:45:00 AM	0.72
7/8/2017	12:00:00 PM	0.72
7/8/2017	12:15:00 PM	0.72
7/8/2017	12:30:00 PM	0.72
7/8/2017	12:45:00 PM	0.71
7/8/2017	1:00:00 PM	0.71
7/8/2017	1:15:00 PM	0.71
7/8/2017	1:30:00 PM	0.71
7/8/2017	1:45:00 PM	0.71
7/8/2017	2:00:00 PM	0.71
7/8/2017	2:15:00 PM	0.71
7/8/2017	2:30:00 PM	0.7
7/8/2017	2:45:00 PM	0.7
7/8/2017	3:00:00 PM	0.7
7/8/2017	3:15:00 PM	0.7
7/8/2017	3:30:00 PM	0.7
7/8/2017	3:45:00 PM	0.7

Georges Ditch Return Gage

DATE	TIME	GAGE
7/8/2017	4:00:00 PM	0.7
7/8/2017	4:15:00 PM	0.7
7/8/2017	4:30:00 PM	0.69
7/8/2017	4:45:00 PM	0.69
7/8/2017	5:00:00 PM	0.69
7/8/2017	5:15:00 PM	0.69
7/8/2017	5:30:00 PM	0.69
7/8/2017	5:45:00 PM	0.69
7/8/2017	6:00:00 PM	0.69
7/8/2017	6:15:00 PM	0.69
7/8/2017	6:30:00 PM	0.69
7/8/2017	6:45:00 PM	0.69
7/8/2017	7:00:00 PM	0.69
7/8/2017	7:15:00 PM	0.69
7/8/2017	7:30:00 PM	0.69
7/8/2017	7:45:00 PM	0.69
7/8/2017	8:00:00 PM	0.69
7/8/2017	8:15:00 PM	0.69
7/8/2017	8:30:00 PM	0.69
7/8/2017	8:45:00 PM	0.69
7/8/2017	9:00:00 PM	0.69
7/8/2017	9:15:00 PM	0.7
7/8/2017	9:30:00 PM	0.7
7/8/2017	9:45:00 PM	0.7
7/8/2017	10:00:00 PM	0.7
7/8/2017	10:15:00 PM	0.7
7/8/2017	10:30:00 PM	0.7
7/8/2017	10:45:00 PM	0.7
7/8/2017	11:00:00 PM	0.7
7/8/2017	11:15:00 PM	0.7
7/8/2017	11:30:00 PM	0.7
7/8/2017	11:45:00 PM	0.7
7/9/2017	12:00:00 AM	0.7
7/9/2017	12:15:00 AM	0.7
7/9/2017	12:30:00 AM	0.7
7/9/2017	12:45:00 AM	0.7
7/9/2017	1:00:00 AM	0.7
7/9/2017	1:15:00 AM	0.7
7/9/2017	1:30:00 AM	0.7
7/9/2017	1:45:00 AM	0.7
7/9/2017	2:00:00 AM	0.7
7/9/2017	2:15:00 AM	0.7
7/9/2017	2:30:00 AM	0.7
7/9/2017	2:45:00 AM	0.7
7/9/2017	3:00:00 AM	0.7
7/9/2017	3:15:00 AM	0.7

Georges Ditch Return Gage

DATE	TIME	GAGE
7/9/2017	3:30:00 AM	0.7
7/9/2017	3:45:00 AM	0.7
7/9/2017	4:00:00 AM	0.7
7/9/2017	4:15:00 AM	0.7
7/9/2017	4:30:00 AM	0.69
7/9/2017	4:45:00 AM	0.69
7/9/2017	5:00:00 AM	0.69
7/9/2017	5:15:00 AM	0.69
7/9/2017	5:30:00 AM	0.69
7/9/2017	5:45:00 AM	0.69
7/9/2017	6:00:00 AM	0.69
7/9/2017	6:15:00 AM	0.69
7/9/2017	6:30:00 AM	0.69
7/9/2017	6:45:00 AM	0.69
7/9/2017	7:00:00 AM	0.69
7/9/2017	7:15:00 AM	0.69
7/9/2017	7:30:00 AM	0.69
7/9/2017	7:45:00 AM	0.69
7/9/2017	8:00:00 AM	0.69
7/9/2017	8:15:00 AM	0.69
7/9/2017	8:30:00 AM	0.69
7/9/2017	8:45:00 AM	0.69
7/9/2017	9:00:00 AM	0.69
7/9/2017	9:15:00 AM	0.69
7/9/2017	9:30:00 AM	0.69
7/9/2017	9:45:00 AM	0.69
7/9/2017	10:00:00 AM	0.69
7/9/2017	10:15:00 AM	0.69
7/9/2017	10:30:00 AM	0.69
7/9/2017	10:45:00 AM	0.69
7/9/2017	11:00:00 AM	0.69
7/9/2017	11:15:00 AM	0.69
7/9/2017	11:30:00 AM	0.68
7/9/2017	11:45:00 AM	0.68
7/9/2017	12:00:00 PM	0.68
7/9/2017	12:15:00 PM	0.68
7/9/2017	12:30:00 PM	0.68
7/9/2017	12:45:00 PM	0.67
7/9/2017	1:00:00 PM	0.67
7/9/2017	1:15:00 PM	0.67
7/9/2017	1:30:00 PM	0.66
7/9/2017	1:45:00 PM	0.66
7/9/2017	2:00:00 PM	0.66
7/9/2017	2:15:00 PM	0.66
7/9/2017	2:30:00 PM	0.66
7/9/2017	2:45:00 PM	0.65

Georges Ditch Return Gage

DATE	TIME	GAGE
7/9/2017	3:00:00 PM	0.65
7/9/2017	3:15:00 PM	0.65
7/9/2017	3:30:00 PM	0.65
7/9/2017	3:45:00 PM	0.65
7/9/2017	4:00:00 PM	0.64
7/9/2017	4:15:00 PM	0.64
7/9/2017	4:30:00 PM	0.64
7/9/2017	4:45:00 PM	0.64
7/9/2017	5:00:00 PM	0.64
7/9/2017	5:15:00 PM	0.64
7/9/2017	5:30:00 PM	0.64
7/9/2017	5:45:00 PM	0.64
7/9/2017	6:00:00 PM	0.64
7/9/2017	6:15:00 PM	0.63
7/9/2017	6:30:00 PM	0.63
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7/9/2017	7:15:00 PM	0.63
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7/9/2017	7:45:00 PM	0.63
7/9/2017	8:00:00 PM	0.63
7/9/2017	8:15:00 PM	0.63
7/9/2017	8:30:00 PM	0.63
7/9/2017	8:45:00 PM	0.63
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7/9/2017	9:15:00 PM	0.63
7/9/2017	9:30:00 PM	0.63
7/9/2017	9:45:00 PM	0.63
7/9/2017	10:00:00 PM	0.63
7/9/2017	10:15:00 PM	0.63
7/9/2017	10:30:00 PM	0.63
7/9/2017	10:45:00 PM	0.63
7/9/2017	11:00:00 PM	0.63
7/9/2017	11:15:00 PM	0.63
7/9/2017	11:30:00 PM	0.63
7/9/2017	11:45:00 PM	0.63
7/10/2017	12:00:00 AM	0.63
7/10/2017	12:15:00 AM	0.63
7/10/2017	12:30:00 AM	0.63
7/10/2017	12:45:00 AM	0.63
7/10/2017	1:00:00 AM	0.63
7/10/2017	1:15:00 AM	0.63
7/10/2017	1:30:00 AM	0.63
7/10/2017	1:45:00 AM	0.64
7/10/2017	2:00:00 AM	0.63
7/10/2017	2:15:00 AM	0.63

Georges Ditch Return Gage

DATE	TIME	GAGE
7/10/2017	2:30:00 AM	0.63
7/10/2017	2:45:00 AM	0.63
7/10/2017	3:00:00 AM	0.63
7/10/2017	3:15:00 AM	0.63
7/10/2017	3:30:00 AM	0.63
7/10/2017	3:45:00 AM	0.63
7/10/2017	4:00:00 AM	0.63
7/10/2017	4:15:00 AM	0.63
7/10/2017	4:30:00 AM	0.63
7/10/2017	4:45:00 AM	0.63
7/10/2017	5:00:00 AM	0.63
7/10/2017	5:15:00 AM	0.63
7/10/2017	5:30:00 AM	0.63
7/10/2017	5:45:00 AM	0.63
7/10/2017	6:00:00 AM	0.63
7/10/2017	6:15:00 AM	0.63
7/10/2017	6:30:00 AM	0.63
7/10/2017	6:45:00 AM	0.63
7/10/2017	7:00:00 AM	0.63
7/10/2017	7:15:00 AM	0.63
7/10/2017	7:30:00 AM	0.63
7/10/2017	7:45:00 AM	0.63
7/10/2017	8:00:00 AM	0.63
7/10/2017	8:15:00 AM	0.63
7/10/2017	8:30:00 AM	0.63
7/10/2017	8:45:00 AM	0.63
7/10/2017	9:00:00 AM	0.63
7/10/2017	9:15:00 AM	0.63
7/10/2017	9:30:00 AM	0.63
7/10/2017	9:45:00 AM	0.63
7/10/2017	10:00:00 AM	0.63
7/10/2017	10:15:00 AM	0.63
7/10/2017	10:30:00 AM	0.63
7/10/2017	10:45:00 AM	0.63
7/10/2017	11:00:00 AM	0.63
7/10/2017	11:15:00 AM	0.63
7/10/2017	11:30:00 AM	0.62
7/10/2017	11:45:00 AM	0.62
7/10/2017	12:00:00 PM	0.62
7/10/2017	12:15:00 PM	0.62
7/10/2017	12:30:00 PM	0.62
7/10/2017	12:45:00 PM	0.62
7/10/2017	1:00:00 PM	0.62
7/10/2017	1:15:00 PM	0.62
7/10/2017	1:30:00 PM	0.62
7/10/2017	1:45:00 PM	0.62

Georges Ditch Return Gage

DATE	TIME	GAGE
7/10/2017	2:00:00 PM	0.62
7/10/2017	2:15:00 PM	0.61
7/10/2017	2:30:00 PM	0.61
7/10/2017	2:45:00 PM	0.61
7/10/2017	3:00:00 PM	0.61
7/10/2017	3:15:00 PM	0.61
7/10/2017	3:30:00 PM	0.61
7/10/2017	3:45:00 PM	0.61
7/10/2017	4:00:00 PM	0.61
7/10/2017	4:15:00 PM	0.61
7/10/2017	4:30:00 PM	0.61
7/10/2017	4:45:00 PM	0.61
7/10/2017	5:00:00 PM	0.61
7/10/2017	5:15:00 PM	0.61
7/10/2017	5:30:00 PM	0.61
7/10/2017	5:45:00 PM	0.6
7/10/2017	6:00:00 PM	0.6
7/10/2017	6:15:00 PM	0.6
7/10/2017	6:30:00 PM	0.6
7/10/2017	6:45:00 PM	0.6
7/10/2017	7:00:00 PM	0.6
7/10/2017	7:15:00 PM	0.6
7/10/2017	7:30:00 PM	0.6
7/10/2017	7:45:00 PM	0.6
7/10/2017	8:00:00 PM	0.6
7/10/2017	8:15:00 PM	0.6
7/10/2017	8:30:00 PM	0.6
7/10/2017	8:45:00 PM	0.6
7/10/2017	9:00:00 PM	0.6
7/10/2017	9:15:00 PM	0.6
7/10/2017	9:30:00 PM	0.6
7/10/2017	9:45:00 PM	0.6
7/10/2017	10:00:00 PM	0.6
7/10/2017	10:15:00 PM	0.6
7/10/2017	10:30:00 PM	0.6
7/10/2017	10:45:00 PM	0.6
7/10/2017	11:00:00 PM	0.6
7/10/2017	11:15:00 PM	0.6
7/10/2017	11:30:00 PM	0.6
7/10/2017	11:45:00 PM	0.6
7/11/2017	12:00:00 AM	0.6
7/11/2017	12:15:00 AM	0.6
7/11/2017	12:30:00 AM	0.6
7/11/2017	12:45:00 AM	0.6
7/11/2017	1:00:00 AM	0.6
7/11/2017	1:15:00 AM	0.6

Georges Ditch Return Gage

DATE	TIME	GAGE
7/11/2017	1:30:00 AM	0.6
7/11/2017	1:45:00 AM	0.6
7/11/2017	2:00:00 AM	0.61
7/11/2017	2:15:00 AM	0.61
7/11/2017	2:30:00 AM	0.61
7/11/2017	2:45:00 AM	0.61
7/11/2017	3:00:00 AM	0.61
7/11/2017	3:15:00 AM	0.6
7/11/2017	3:30:00 AM	0.6
7/11/2017	3:45:00 AM	0.6
7/11/2017	4:00:00 AM	0.6
7/11/2017	4:15:00 AM	0.6
7/11/2017	4:30:00 AM	0.6
7/11/2017	4:45:00 AM	0.6
7/11/2017	5:00:00 AM	0.6
7/11/2017	5:15:00 AM	0.6
7/11/2017	5:30:00 AM	0.6
7/11/2017	5:45:00 AM	0.6
7/11/2017	6:00:00 AM	0.6
7/11/2017	6:15:00 AM	0.6
7/11/2017	6:30:00 AM	0.6
7/11/2017	6:45:00 AM	0.6
7/11/2017	7:00:00 AM	0.6
7/11/2017	7:15:00 AM	0.6
7/11/2017	7:30:00 AM	0.6
7/11/2017	7:45:00 AM	0.6
7/11/2017	8:00:00 AM	0.6
7/11/2017	8:15:00 AM	0.6
7/11/2017	8:30:00 AM	0.6
7/11/2017	8:45:00 AM	0.6
7/11/2017	9:00:00 AM	0.6
7/11/2017	9:15:00 AM	0.6
7/11/2017	9:30:00 AM	0.6
7/11/2017	9:45:00 AM	0.6
7/11/2017	10:00:00 AM	0.59
7/11/2017	10:15:00 AM	0.59
7/11/2017	10:30:00 AM	0.59
7/11/2017	10:45:00 AM	0.59
7/11/2017	11:00:00 AM	0.59
7/11/2017	11:15:00 AM	0.59
7/11/2017	11:30:00 AM	0.59
7/11/2017	11:45:00 AM	0.59
7/11/2017	12:00:00 PM	0.59
7/11/2017	12:15:00 PM	0.59
7/11/2017	12:30:00 PM	0.58
7/11/2017	12:45:00 PM	0.58

Georges Ditch Return Gage

DATE	TIME	GAGE
7/11/2017	1:00:00 PM	0.58
7/11/2017	1:15:00 PM	0.58
7/11/2017	1:30:00 PM	0.58
7/11/2017	1:45:00 PM	0.58
7/11/2017	2:00:00 PM	0.58
7/11/2017	2:15:00 PM	0.58
7/11/2017	2:30:00 PM	0.57
7/11/2017	2:45:00 PM	0.57
7/11/2017	3:00:00 PM	0.57
7/11/2017	3:15:00 PM	0.57
7/11/2017	3:30:00 PM	0.57
7/11/2017	3:45:00 PM	0.57
7/11/2017	4:00:00 PM	0.57
7/11/2017	4:15:00 PM	0.57
7/11/2017	4:30:00 PM	0.57
7/11/2017	4:45:00 PM	0.57
7/11/2017	5:00:00 PM	0.57
7/11/2017	5:15:00 PM	0.57
7/11/2017	5:30:00 PM	0.57
7/11/2017	5:45:00 PM	0.57
7/11/2017	6:00:00 PM	0.57
7/11/2017	6:15:00 PM	0.57
7/11/2017	6:30:00 PM	0.57
7/11/2017	6:45:00 PM	0.57
7/11/2017	7:00:00 PM	0.57
7/11/2017	7:15:00 PM	0.57
7/11/2017	7:30:00 PM	0.58
7/11/2017	7:45:00 PM	0.62
7/11/2017	8:00:00 PM	0.65
7/11/2017	8:15:00 PM	0.68
7/11/2017	8:30:00 PM	0.69
7/11/2017	8:45:00 PM	0.72
7/11/2017	9:00:00 PM	0.75
7/11/2017	9:15:00 PM	0.79
7/11/2017	9:30:00 PM	0.82
7/11/2017	9:45:00 PM	0.86
7/11/2017	10:00:00 PM	0.88
7/11/2017	10:15:00 PM	0.91
7/11/2017	10:30:00 PM	0.93
7/11/2017	10:45:00 PM	0.95
7/11/2017	11:00:00 PM	0.96
7/11/2017	11:15:00 PM	0.97
7/11/2017	11:30:00 PM	0.98
7/11/2017	11:45:00 PM	0.98
7/12/2017	12:00:00 AM	0.98
7/12/2017	12:15:00 AM	0.99

Georges Ditch Return Gage

DATE	TIME	GAGE
7/12/2017	12:30:00 AM	0.99
7/12/2017	12:45:00 AM	0.99
7/12/2017	1:00:00 AM	0.99
7/12/2017	1:15:00 AM	1
7/12/2017	1:30:00 AM	1
7/12/2017	1:45:00 AM	1
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7/12/2017	2:15:00 AM	1
7/12/2017	2:30:00 AM	1
7/12/2017	2:45:00 AM	1
7/12/2017	3:00:00 AM	1
7/12/2017	3:15:00 AM	1
7/12/2017	3:30:00 AM	1
7/12/2017	3:45:00 AM	1
7/12/2017	4:00:00 AM	1
7/12/2017	4:15:00 AM	1
7/12/2017	4:30:00 AM	1
7/12/2017	4:45:00 AM	1
7/12/2017	5:00:00 AM	1
7/12/2017	5:15:00 AM	1
7/12/2017	5:30:00 AM	1
7/12/2017	5:45:00 AM	1
7/12/2017	6:00:00 AM	1
7/12/2017	6:15:00 AM	1
7/12/2017	6:30:00 AM	1
7/12/2017	6:45:00 AM	1
7/12/2017	7:00:00 AM	1
7/12/2017	7:15:00 AM	1
7/12/2017	7:30:00 AM	1
7/12/2017	7:45:00 AM	1
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7/12/2017	8:15:00 AM	1
7/12/2017	8:30:00 AM	1.01
7/12/2017	8:45:00 AM	1
7/12/2017	9:00:00 AM	1
7/12/2017	9:15:00 AM	1.01
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7/12/2017	9:45:00 AM	1.01
7/12/2017	10:00:00 AM	1.01
7/12/2017	10:15:00 AM	1.01
7/12/2017	10:30:00 AM	1.01
7/12/2017	10:45:00 AM	1.01
7/12/2017	11:00:00 AM	1.01
7/12/2017	11:15:00 AM	1.01
7/12/2017	11:30:00 AM	1.01
7/12/2017	11:45:00 AM	1.01

Georges Ditch Return Gage

DATE	TIME	GAGE
7/12/2017	12:00:00 PM	1.01
7/12/2017	12:15:00 PM	1.01
7/12/2017	12:30:00 PM	1.01
7/12/2017	12:45:00 PM	1.01
7/12/2017	1:00:00 PM	1.01
7/12/2017	1:15:00 PM	1.01
7/12/2017	1:30:00 PM	1.01
7/12/2017	1:45:00 PM	1
7/12/2017	2:00:00 PM	0.98
7/12/2017	2:15:00 PM	0.85
7/12/2017	2:30:00 PM	0.82
7/12/2017	2:45:00 PM	0.82
7/12/2017	3:00:00 PM	0.85
7/12/2017	3:15:00 PM	0.88
7/12/2017	3:30:00 PM	0.9
7/12/2017	3:45:00 PM	0.92
7/12/2017	4:00:00 PM	0.97
7/12/2017	4:15:00 PM	1.01
7/12/2017	4:30:00 PM	1.05
7/12/2017	4:45:00 PM	1.08
7/12/2017	5:00:00 PM	1.11
7/12/2017	5:15:00 PM	1.13
7/12/2017	5:30:00 PM	1.15
7/12/2017	5:45:00 PM	1.16
7/12/2017	6:00:00 PM	1.16
7/12/2017	6:15:00 PM	1.17
7/12/2017	6:30:00 PM	1.18
7/12/2017	6:45:00 PM	1.18
7/12/2017	7:00:00 PM	1.19
7/12/2017	7:15:00 PM	1.22
7/12/2017	7:30:00 PM	1.24
7/12/2017	7:45:00 PM	1.23
7/12/2017	8:00:00 PM	1.22
7/12/2017	8:15:00 PM	1.24
7/12/2017	8:30:00 PM	1.23
7/12/2017	8:45:00 PM	1.22
7/12/2017	9:00:00 PM	1.22
7/12/2017	9:15:00 PM	1.22
7/12/2017	9:30:00 PM	1.22
7/12/2017	9:45:00 PM	1.22
7/12/2017	10:00:00 PM	1.22
7/12/2017	10:15:00 PM	1.22
7/12/2017	10:30:00 PM	1.22
7/12/2017	10:45:00 PM	1.23
7/12/2017	11:00:00 PM	1.23
7/12/2017	11:15:00 PM	1.23

Georges Ditch Return Gage

DATE	TIME	GAGE
7/12/2017	11:30:00 PM	1.23
7/12/2017	11:45:00 PM	1.23
7/13/2017	12:00:00 AM	1.23
7/13/2017	12:15:00 AM	1.24
7/13/2017	12:30:00 AM	1.24
7/13/2017	12:45:00 AM	1.24
7/13/2017	1:00:00 AM	1.24
7/13/2017	1:15:00 AM	1.24
7/13/2017	1:30:00 AM	1.24
7/13/2017	1:45:00 AM	1.24
7/13/2017	2:00:00 AM	1.24
7/13/2017	2:15:00 AM	1.24
7/13/2017	2:30:00 AM	1.24
7/13/2017	2:45:00 AM	1.24
7/13/2017	3:00:00 AM	1.24
7/13/2017	3:15:00 AM	1.24
7/13/2017	3:30:00 AM	1.24
7/13/2017	3:45:00 AM	1.24
7/13/2017	4:00:00 AM	1.25
7/13/2017	4:15:00 AM	1.25
7/13/2017	4:30:00 AM	1.25
7/13/2017	4:45:00 AM	1.25
7/13/2017	5:00:00 AM	1.25
7/13/2017	5:15:00 AM	1.25
7/13/2017	5:30:00 AM	1.25
7/13/2017	5:45:00 AM	1.26
7/13/2017	6:00:00 AM	1.26
7/13/2017	6:15:00 AM	1.26
7/13/2017	6:30:00 AM	1.26
7/13/2017	6:45:00 AM	1.26
7/13/2017	7:00:00 AM	1.26
7/13/2017	7:15:00 AM	1.26
7/13/2017	7:30:00 AM	1.26
7/13/2017	7:45:00 AM	1.26
7/13/2017	8:00:00 AM	1.26
7/13/2017	8:15:00 AM	1.26
7/13/2017	8:30:00 AM	1.26
7/13/2017	8:45:00 AM	1.27
7/13/2017	9:00:00 AM	1.26
7/13/2017	9:15:00 AM	1.27
7/13/2017	9:30:00 AM	1.27
7/13/2017	9:45:00 AM	1.27
7/13/2017	10:00:00 AM	1.27
7/13/2017	10:15:00 AM	1.27
7/13/2017	10:30:00 AM	1.27
7/13/2017	10:45:00 AM	1.27

Georges Ditch Return Gage

DATE	TIME	GAGE
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7/13/2017	11:15:00 AM	1.27
7/13/2017	11:30:00 AM	1.27
7/13/2017	11:45:00 AM	1.27
7/13/2017	12:00:00 PM	1.27
7/13/2017	12:15:00 PM	1.27
7/13/2017	12:30:00 PM	1.27
7/13/2017	12:45:00 PM	1.27
7/13/2017	1:00:00 PM	1.27
7/13/2017	1:15:00 PM	1.27
7/13/2017	1:30:00 PM	1.26
7/13/2017	1:45:00 PM	1.27
7/13/2017	2:00:00 PM	1.26
7/13/2017	2:15:00 PM	1.27
7/13/2017	2:30:00 PM	1.27
7/13/2017	2:45:00 PM	1.27
7/13/2017	3:00:00 PM	1.27
7/13/2017	3:15:00 PM	1.26
7/13/2017	3:30:00 PM	1.26
7/13/2017	3:45:00 PM	1.26
7/13/2017	4:00:00 PM	1.26
7/13/2017	4:15:00 PM	1.26
7/13/2017	4:30:00 PM	1.26
7/13/2017	4:45:00 PM	1.25
7/13/2017	5:00:00 PM	1.24
7/13/2017	5:15:00 PM	1.21
7/13/2017	5:30:00 PM	1.15
7/13/2017	5:45:00 PM	1.08
7/13/2017	6:00:00 PM	1
7/13/2017	6:15:00 PM	0.95
7/13/2017	6:30:00 PM	0.9
7/13/2017	6:45:00 PM	0.9
7/13/2017	7:00:00 PM	0.86
7/13/2017	7:15:00 PM	0.81
7/13/2017	7:30:00 PM	0.78
7/13/2017	7:45:00 PM	0.76
7/13/2017	8:00:00 PM	0.74
7/13/2017	8:15:00 PM	0.73
7/13/2017	8:30:00 PM	0.72
7/13/2017	8:45:00 PM	0.7
7/13/2017	9:00:00 PM	0.7
7/13/2017	9:15:00 PM	0.69
7/13/2017	9:30:00 PM	0.68
7/13/2017	9:45:00 PM	0.68
7/13/2017	10:00:00 PM	0.67
7/13/2017	10:15:00 PM	0.67

Georges Ditch Return Gage

DATE	TIME	GAGE
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7/13/2017	11:00:00 PM	0.66
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7/13/2017	11:45:00 PM	0.65
7/14/2017	12:00:00 AM	0.65
7/14/2017	12:15:00 AM	0.64
7/14/2017	12:30:00 AM	0.64
7/14/2017	12:45:00 AM	0.64
7/14/2017	1:00:00 AM	0.64
7/14/2017	1:15:00 AM	0.63
7/14/2017	1:30:00 AM	0.63
7/14/2017	1:45:00 AM	0.63
7/14/2017	2:00:00 AM	0.63
7/14/2017	2:15:00 AM	0.63
7/14/2017	2:30:00 AM	0.62
7/14/2017	2:45:00 AM	0.62
7/14/2017	3:00:00 AM	0.61
7/14/2017	3:15:00 AM	0.61
7/14/2017	3:30:00 AM	0.61
7/14/2017	3:45:00 AM	0.61
7/14/2017	4:00:00 AM	0.61
7/14/2017	4:15:00 AM	0.61
7/14/2017	4:30:00 AM	0.6
7/14/2017	4:45:00 AM	0.6
7/14/2017	5:00:00 AM	0.6
7/14/2017	5:15:00 AM	0.6
7/14/2017	5:30:00 AM	0.6
7/14/2017	5:45:00 AM	0.6
7/14/2017	6:00:00 AM	0.58
7/14/2017	6:15:00 AM	0.58
7/14/2017	6:30:00 AM	0.58
7/14/2017	6:45:00 AM	0.58
7/14/2017	7:00:00 AM	0.57
7/14/2017	7:15:00 AM	0.57
7/14/2017	7:30:00 AM	0.57
7/14/2017	7:45:00 AM	0.57
7/14/2017	8:00:00 AM	0.56
7/14/2017	8:15:00 AM	0.56
7/14/2017	8:30:00 AM	0.55
7/14/2017	8:45:00 AM	0.55
7/14/2017	9:00:00 AM	0.55
7/14/2017	9:15:00 AM	0.54
7/14/2017	9:30:00 AM	0.54
7/14/2017	9:45:00 AM	0.53

Georges Ditch Return Gage

DATE	TIME	GAGE
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7/14/2017	10:15:00 AM	0.53
7/14/2017	10:30:00 AM	0.53
7/14/2017	10:45:00 AM	0.53
7/14/2017	11:00:00 AM	0.53
7/14/2017	11:15:00 AM	0.52
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7/14/2017	11:45:00 AM	0.52
7/14/2017	12:00:00 PM	0.52
7/14/2017	12:15:00 PM	0.51
7/14/2017	12:30:00 PM	0.51
7/14/2017	12:45:00 PM	0.51
7/14/2017	1:00:00 PM	0.51
7/14/2017	1:15:00 PM	0.51
7/14/2017	1:30:00 PM	0.5
7/14/2017	1:45:00 PM	0.5
7/14/2017	2:00:00 PM	0.5
7/14/2017	2:15:00 PM	0.5
7/14/2017	2:30:00 PM	0.49
7/14/2017	2:45:00 PM	0.49
7/14/2017	3:00:00 PM	0.49
7/14/2017	3:15:00 PM	0.5
7/14/2017	3:30:00 PM	0.51
7/14/2017	3:45:00 PM	0.52
7/14/2017	4:00:00 PM	0.52
7/14/2017	4:15:00 PM	0.52
7/14/2017	4:30:00 PM	0.52
7/14/2017	4:45:00 PM	0.52
7/14/2017	5:00:00 PM	0.52
7/14/2017	5:15:00 PM	0.53
7/14/2017	5:30:00 PM	0.53
7/14/2017	5:45:00 PM	0.53
7/14/2017	6:00:00 PM	0.53
7/14/2017	6:15:00 PM	0.53
7/14/2017	6:30:00 PM	0.54
7/14/2017	6:45:00 PM	0.54
7/14/2017	7:00:00 PM	0.54
7/14/2017	7:15:00 PM	0.54
7/14/2017	7:30:00 PM	0.54
7/14/2017	7:45:00 PM	0.54
7/14/2017	8:00:00 PM	0.54
7/14/2017	8:15:00 PM	0.54
7/14/2017	8:30:00 PM	0.54
7/14/2017	8:45:00 PM	0.54
7/14/2017	9:00:00 PM	0.54
7/14/2017	9:15:00 PM	0.54

Georges Ditch Return Gage

DATE	TIME	GAGE
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7/14/2017	9:45:00 PM	0.54
7/14/2017	10:00:00 PM	0.54
7/14/2017	10:15:00 PM	0.54
7/14/2017	10:30:00 PM	0.54
7/14/2017	10:45:00 PM	0.54
7/14/2017	11:00:00 PM	0.54
7/14/2017	11:15:00 PM	0.54
7/14/2017	11:30:00 PM	0.54
7/14/2017	11:45:00 PM	0.54
7/15/2017	12:00:00 AM	0.54
7/15/2017	12:15:00 AM	0.54
7/15/2017	12:30:00 AM	0.54
7/15/2017	12:45:00 AM	0.54
7/15/2017	1:00:00 AM	0.54
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7/15/2017	1:45:00 AM	0.53
7/15/2017	2:00:00 AM	0.53
7/15/2017	2:15:00 AM	0.53
7/15/2017	2:30:00 AM	0.53
7/15/2017	2:45:00 AM	0.53
7/15/2017	3:00:00 AM	0.52
7/15/2017	3:15:00 AM	0.52
7/15/2017	3:30:00 AM	0.52
7/15/2017	3:45:00 AM	0.52
7/15/2017	4:00:00 AM	0.52
7/15/2017	4:15:00 AM	0.52
7/15/2017	4:30:00 AM	0.52
7/15/2017	4:45:00 AM	0.52
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7/15/2017	5:15:00 AM	0.52
7/15/2017	5:30:00 AM	0.52
7/15/2017	5:45:00 AM	0.52
7/15/2017	6:00:00 AM	0.52
7/15/2017	6:15:00 AM	0.52
7/15/2017	6:30:00 AM	0.52
7/15/2017	6:45:00 AM	0.53
7/15/2017	7:00:00 AM	0.53
7/15/2017	7:15:00 AM	0.53
7/15/2017	7:30:00 AM	0.53
7/15/2017	7:45:00 AM	0.53
7/15/2017	8:00:00 AM	0.53
7/15/2017	8:15:00 AM	0.53
7/15/2017	8:30:00 AM	0.53
7/15/2017	8:45:00 AM	0.53

Georges Ditch Return Gage

DATE	TIME	GAGE
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7/15/2017	9:30:00 AM	0.52
7/15/2017	9:45:00 AM	0.52
7/15/2017	10:00:00 AM	0.52
7/15/2017	10:15:00 AM	0.52
7/15/2017	10:30:00 AM	0.52
7/15/2017	10:45:00 AM	0.52
7/15/2017	11:00:00 AM	0.52
7/15/2017	11:15:00 AM	0.52
7/15/2017	11:30:00 AM	0.52
7/15/2017	11:45:00 AM	0.52
7/15/2017	12:00:00 PM	0.52
7/15/2017	12:15:00 PM	0.52
7/15/2017	12:30:00 PM	0.52
7/15/2017	12:45:00 PM	0.52
7/15/2017	1:00:00 PM	0.52
7/15/2017	1:15:00 PM	0.51
7/15/2017	1:30:00 PM	0.51
7/15/2017	1:45:00 PM	0.51
7/15/2017	2:00:00 PM	0.51
7/15/2017	2:15:00 PM	0.51
7/15/2017	2:30:00 PM	0.51
7/15/2017	2:45:00 PM	0.51
7/15/2017	3:00:00 PM	0.51
7/15/2017	3:15:00 PM	0.5
7/15/2017	3:30:00 PM	0.5
7/15/2017	3:45:00 PM	0.5
7/15/2017	4:00:00 PM	0.5
7/15/2017	4:15:00 PM	0.5
7/15/2017	4:30:00 PM	0.5
7/15/2017	4:45:00 PM	0.5
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7/15/2017	6:30:00 PM	0.5
7/15/2017	6:45:00 PM	0.5
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7/15/2017	7:15:00 PM	0.5
7/15/2017	7:30:00 PM	0.5
7/15/2017	7:45:00 PM	0.5
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7/15/2017	8:15:00 PM	0.5

Georges Ditch Return Gage

DATE	TIME	GAGE
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7/15/2017	8:45:00 PM	0.5
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7/15/2017	9:15:00 PM	0.5
7/15/2017	9:30:00 PM	0.5
7/15/2017	9:45:00 PM	0.5
7/15/2017	10:00:00 PM	0.5
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7/15/2017	10:30:00 PM	0.5
7/15/2017	10:45:00 PM	0.5
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7/15/2017	11:30:00 PM	0.5
7/15/2017	11:45:00 PM	0.5
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7/16/2017	12:15:00 AM	0.5
7/16/2017	12:30:00 AM	0.5
7/16/2017	12:45:00 AM	0.5
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7/16/2017	2:00:00 AM	0.5
7/16/2017	2:15:00 AM	0.5
7/16/2017	2:30:00 AM	0.5
7/16/2017	2:45:00 AM	0.5
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7/16/2017	3:15:00 AM	0.5
7/16/2017	3:30:00 AM	0.5
7/16/2017	3:45:00 AM	0.5
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7/16/2017	4:15:00 AM	0.5
7/16/2017	4:30:00 AM	0.5
7/16/2017	4:45:00 AM	0.5
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7/16/2017	5:15:00 AM	0.5
7/16/2017	5:30:00 AM	0.5
7/16/2017	5:45:00 AM	0.5
7/16/2017	6:00:00 AM	0.5
7/16/2017	6:15:00 AM	0.5
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7/16/2017	7:30:00 AM	0.5
7/16/2017	7:45:00 AM	0.5

Georges Ditch Return Gage

DATE	TIME	GAGE
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7/16/2017	8:30:00 AM	0.5
7/16/2017	8:45:00 AM	0.5
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7/16/2017	9:15:00 AM	0.5
7/16/2017	9:30:00 AM	0.5
7/16/2017	9:45:00 AM	0.49
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7/16/2017	11:45:00 AM	0.48
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7/16/2017	7:15:00 PM	0.47

Georges Ditch Return Gage

DATE	TIME	GAGE
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7/16/2017	7:45:00 PM	0.47
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7/16/2017	10:30:00 PM	0.47
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7/16/2017	11:45:00 PM	0.47
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7/17/2017	12:15:00 AM	0.47
7/17/2017	12:30:00 AM	0.47
7/17/2017	12:45:00 AM	0.47
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7/17/2017	1:15:00 AM	0.47
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7/17/2017	1:45:00 AM	0.47
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7/17/2017	2:15:00 AM	0.47
7/17/2017	2:30:00 AM	0.47
7/17/2017	2:45:00 AM	0.47
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7/17/2017	4:45:00 AM	0.47
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7/17/2017	6:15:00 AM	0.47
7/17/2017	6:30:00 AM	0.47
7/17/2017	6:45:00 AM	0.47

Georges Ditch Return Gage

DATE	TIME	GAGE
7/17/2017	7:00:00 AM	0.48
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7/17/2017	7:30:00 AM	0.47
7/17/2017	7:45:00 AM	0.47
7/17/2017	8:00:00 AM	0.47
7/17/2017	8:15:00 AM	0.47
7/17/2017	8:30:00 AM	0.47
7/17/2017	8:45:00 AM	0.47
7/17/2017	9:00:00 AM	0.5
7/17/2017	9:15:00 AM	0.56
7/17/2017	9:30:00 AM	0.6
7/17/2017	9:45:00 AM	0.63
7/17/2017	10:00:00 AM	0.66
7/17/2017	10:15:00 AM	0.7
7/17/2017	10:30:00 AM	0.73
7/17/2017	10:45:00 AM	0.77
7/17/2017	11:00:00 AM	0.8
7/17/2017	11:15:00 AM	0.82
7/17/2017	11:30:00 AM	0.84
7/17/2017	11:45:00 AM	0.86
7/17/2017	12:00:00 PM	0.88
7/17/2017	12:15:00 PM	0.89
7/17/2017	12:30:00 PM	0.9
7/17/2017	12:45:00 PM	0.9
7/17/2017	1:00:00 PM	0.9
7/17/2017	1:15:00 PM	0.91
7/17/2017	1:30:00 PM	0.91
7/17/2017	1:45:00 PM	0.91
7/17/2017	2:00:00 PM	0.91
7/17/2017	2:15:00 PM	0.91
7/17/2017	2:30:00 PM	0.91
7/17/2017	2:45:00 PM	0.91
7/17/2017	3:00:00 PM	0.91
7/17/2017	3:15:00 PM	0.91
7/17/2017	3:30:00 PM	0.91
7/17/2017	3:45:00 PM	0.92
7/17/2017	4:00:00 PM	0.92
7/17/2017	4:15:00 PM	0.92
7/17/2017	4:30:00 PM	0.92
7/17/2017	4:45:00 PM	0.92
7/17/2017	5:00:00 PM	0.92
7/17/2017	5:15:00 PM	0.92
7/17/2017	5:30:00 PM	0.92
7/17/2017	5:45:00 PM	0.92
7/17/2017	6:00:00 PM	0.92
7/17/2017	6:15:00 PM	0.92

Georges Ditch Return Gage

DATE	TIME	GAGE
7/17/2017	6:30:00 PM	0.92
7/17/2017	6:45:00 PM	0.92
7/17/2017	7:00:00 PM	0.92
7/17/2017	7:15:00 PM	0.92
7/17/2017	7:30:00 PM	0.93
7/17/2017	7:45:00 PM	0.93
7/17/2017	8:00:00 PM	0.93
7/17/2017	8:15:00 PM	0.93
7/17/2017	8:30:00 PM	0.94
7/17/2017	8:45:00 PM	0.94
7/17/2017	9:00:00 PM	0.94
7/17/2017	9:15:00 PM	0.94
7/17/2017	9:30:00 PM	0.94
7/17/2017	9:45:00 PM	0.94
7/17/2017	10:00:00 PM	0.94
7/17/2017	10:15:00 PM	0.94
7/17/2017	10:30:00 PM	0.94
7/17/2017	10:45:00 PM	0.95
7/17/2017	11:00:00 PM	0.95
7/17/2017	11:15:00 PM	0.95
7/17/2017	11:30:00 PM	0.95
7/17/2017	11:45:00 PM	0.95
7/18/2017	12:00:00 AM	0.95
7/18/2017	12:15:00 AM	0.96
7/18/2017	12:30:00 AM	0.96
7/18/2017	12:45:00 AM	0.96
7/18/2017	1:00:00 AM	0.96
7/18/2017	1:15:00 AM	0.96
7/18/2017	1:30:00 AM	0.96
7/18/2017	1:45:00 AM	0.96
7/18/2017	2:00:00 AM	0.96
7/18/2017	2:15:00 AM	0.96
7/18/2017	2:30:00 AM	0.96
7/18/2017	2:45:00 AM	0.96
7/18/2017	3:00:00 AM	0.96
7/18/2017	3:15:00 AM	0.96
7/18/2017	3:30:00 AM	0.97
7/18/2017	3:45:00 AM	0.97
7/18/2017	4:00:00 AM	0.97
7/18/2017	4:15:00 AM	0.97
7/18/2017	4:30:00 AM	0.97
7/18/2017	4:45:00 AM	0.97
7/18/2017	5:00:00 AM	0.97
7/18/2017	5:15:00 AM	0.97
7/18/2017	5:30:00 AM	0.97
7/18/2017	5:45:00 AM	0.97

Georges Ditch Return Gage

DATE	TIME	GAGE
7/18/2017	6:00:00 AM	0.97
7/18/2017	6:15:00 AM	0.97
7/18/2017	6:30:00 AM	0.97
7/18/2017	6:45:00 AM	0.97
7/18/2017	7:00:00 AM	0.98
7/18/2017	7:15:00 AM	0.98
7/18/2017	7:30:00 AM	0.98
7/18/2017	7:45:00 AM	0.98
7/18/2017	8:00:00 AM	0.98
7/18/2017	8:15:00 AM	0.98
7/18/2017	8:30:00 AM	0.98
7/18/2017	8:45:00 AM	0.98
7/18/2017	9:00:00 AM	0.98
7/18/2017	9:15:00 AM	0.97
7/18/2017	9:30:00 AM	0.97
7/18/2017	9:45:00 AM	0.97
7/18/2017	10:00:00 AM	0.97
7/18/2017	10:15:00 AM	0.97
7/18/2017	10:30:00 AM	0.97
7/18/2017	10:45:00 AM	0.97
7/18/2017	11:00:00 AM	0.97
7/18/2017	11:15:00 AM	0.97
7/18/2017	11:30:00 AM	0.97
7/18/2017	11:45:00 AM	0.97
7/18/2017	12:00:00 PM	0.96
7/18/2017	12:15:00 PM	0.96
7/18/2017	12:30:00 PM	0.97
7/18/2017	12:45:00 PM	0.96
7/18/2017	1:00:00 PM	0.96
7/18/2017	1:15:00 PM	0.96
7/18/2017	1:30:00 PM	0.96
7/18/2017	1:45:00 PM	0.96
7/18/2017	2:00:00 PM	0.96
7/18/2017	2:15:00 PM	0.96
7/18/2017	2:30:00 PM	0.96
7/18/2017	2:45:00 PM	0.96
7/18/2017	3:00:00 PM	0.96
7/18/2017	3:15:00 PM	0.96
7/18/2017	3:30:00 PM	0.96
7/18/2017	3:45:00 PM	0.96
7/18/2017	4:00:00 PM	0.96
7/18/2017	4:15:00 PM	0.96
7/18/2017	4:30:00 PM	0.96
7/18/2017	4:45:00 PM	0.96
7/18/2017	5:00:00 PM	0.96
7/18/2017	5:15:00 PM	0.96

Georges Ditch Return Gage

DATE	TIME	GAGE
7/18/2017	5:30:00 PM	0.96
7/18/2017	5:45:00 PM	0.96
7/18/2017	6:00:00 PM	0.96
7/18/2017	6:15:00 PM	0.96
7/18/2017	6:30:00 PM	0.96
7/18/2017	6:45:00 PM	0.96
7/18/2017	7:00:00 PM	0.96
7/18/2017	7:15:00 PM	0.96
7/18/2017	7:30:00 PM	0.96
7/18/2017	7:45:00 PM	0.97
7/18/2017	8:00:00 PM	0.97
7/18/2017	8:15:00 PM	0.97
7/18/2017	8:30:00 PM	0.97
7/18/2017	8:45:00 PM	0.97
7/18/2017	9:00:00 PM	0.98
7/18/2017	9:15:00 PM	0.97
7/18/2017	9:30:00 PM	0.98
7/18/2017	9:45:00 PM	0.98
7/18/2017	10:00:00 PM	0.98
7/18/2017	10:15:00 PM	0.98
7/18/2017	10:30:00 PM	0.98
7/18/2017	10:45:00 PM	0.98
7/18/2017	11:00:00 PM	0.98
7/18/2017	11:15:00 PM	0.98
7/18/2017	11:30:00 PM	0.98
7/18/2017	11:45:00 PM	0.98
7/19/2017	12:00:00 AM	0.98
7/19/2017	12:15:00 AM	0.98
7/19/2017	12:30:00 AM	0.99
7/19/2017	12:45:00 AM	0.99
7/19/2017	1:00:00 AM	0.99
7/19/2017	1:15:00 AM	0.99
7/19/2017	1:30:00 AM	0.99
7/19/2017	1:45:00 AM	0.99
7/19/2017	2:00:00 AM	0.99
7/19/2017	2:15:00 AM	0.99
7/19/2017	2:30:00 AM	0.99
7/19/2017	2:45:00 AM	0.99
7/19/2017	3:00:00 AM	0.99
7/19/2017	3:15:00 AM	0.99
7/19/2017	3:30:00 AM	0.99
7/19/2017	3:45:00 AM	1
7/19/2017	4:00:00 AM	0.99
7/19/2017	4:15:00 AM	1
7/19/2017	4:30:00 AM	1
7/19/2017	4:45:00 AM	1

Georges Ditch Return Gage

DATE	TIME	GAGE
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7/19/2017	5:15:00 AM	1
7/19/2017	5:30:00 AM	1
7/19/2017	5:45:00 AM	1
7/19/2017	6:00:00 AM	1
7/19/2017	6:15:00 AM	1
7/19/2017	6:30:00 AM	1
7/19/2017	6:45:00 AM	1
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7/19/2017	7:15:00 AM	1
7/19/2017	7:30:00 AM	1
7/19/2017	7:45:00 AM	1
7/19/2017	8:00:00 AM	1
7/19/2017	8:15:00 AM	1
7/19/2017	8:30:00 AM	1
7/19/2017	8:45:00 AM	1
7/19/2017	9:00:00 AM	1
7/19/2017	9:15:00 AM	0.99
7/19/2017	9:30:00 AM	0.99
7/19/2017	9:45:00 AM	0.99
7/19/2017	10:00:00 AM	0.99
7/19/2017	10:15:00 AM	0.99
7/19/2017	10:30:00 AM	0.99
7/19/2017	10:45:00 AM	0.99
7/19/2017	11:00:00 AM	0.99
7/19/2017	11:15:00 AM	0.99
7/19/2017	11:30:00 AM	0.99
7/19/2017	11:45:00 AM	0.99
7/19/2017	12:00:00 PM	0.99
7/19/2017	12:15:00 PM	0.99
7/19/2017	12:30:00 PM	0.99
7/19/2017	12:45:00 PM	0.99
7/19/2017	1:00:00 PM	0.99
7/19/2017	1:15:00 PM	0.99
7/19/2017	1:30:00 PM	0.98
7/19/2017	1:45:00 PM	0.98
7/19/2017	2:00:00 PM	0.98
7/19/2017	2:15:00 PM	0.98
7/19/2017	2:30:00 PM	0.98
7/19/2017	2:45:00 PM	0.98
7/19/2017	3:00:00 PM	0.98
7/19/2017	3:15:00 PM	0.98
7/19/2017	3:30:00 PM	0.98
7/19/2017	3:45:00 PM	0.98
7/19/2017	4:00:00 PM	0.97
7/19/2017	4:15:00 PM	0.94

Georges Ditch Return Gage

DATE	TIME	GAGE
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7/19/2017	5:00:00 PM	0.8
7/19/2017	5:15:00 PM	0.77
7/19/2017	5:30:00 PM	0.74
7/19/2017	5:45:00 PM	0.72
7/19/2017	6:00:00 PM	0.7
7/19/2017	6:15:00 PM	0.68
7/19/2017	6:30:00 PM	0.67
7/19/2017	6:45:00 PM	0.66
7/19/2017	7:00:00 PM	0.66
7/19/2017	7:15:00 PM	0.65
7/19/2017	7:30:00 PM	0.64
7/19/2017	7:45:00 PM	0.64
7/19/2017	8:00:00 PM	0.63
7/19/2017	8:15:00 PM	0.63
7/19/2017	8:30:00 PM	0.63
7/19/2017	8:45:00 PM	0.62
7/19/2017	9:00:00 PM	0.62
7/19/2017	9:15:00 PM	0.62
7/19/2017	9:30:00 PM	0.62
7/19/2017	9:45:00 PM	0.62
7/19/2017	10:00:00 PM	0.62
7/19/2017	10:15:00 PM	0.62
7/19/2017	10:30:00 PM	0.62
7/19/2017	10:45:00 PM	0.62
7/19/2017	11:00:00 PM	0.62
7/19/2017	11:15:00 PM	0.62
7/19/2017	11:30:00 PM	0.62
7/19/2017	11:45:00 PM	0.61
7/20/2017	12:00:00 AM	0.61
7/20/2017	12:15:00 AM	0.61
7/20/2017	12:30:00 AM	0.6
7/20/2017	12:45:00 AM	0.6
7/20/2017	1:00:00 AM	0.6
7/20/2017	1:15:00 AM	0.59
7/20/2017	1:30:00 AM	0.59
7/20/2017	1:45:00 AM	0.59
7/20/2017	2:00:00 AM	0.59
7/20/2017	2:15:00 AM	0.59
7/20/2017	2:30:00 AM	0.59
7/20/2017	2:45:00 AM	0.59
7/20/2017	3:00:00 AM	0.59
7/20/2017	3:15:00 AM	0.58
7/20/2017	3:30:00 AM	0.58
7/20/2017	3:45:00 AM	0.58

Georges Ditch Return Gage

DATE	TIME	GAGE
7/20/2017	4:00:00 AM	0.58
7/20/2017	4:15:00 AM	0.58
7/20/2017	4:30:00 AM	0.58
7/20/2017	4:45:00 AM	0.58
7/20/2017	5:00:00 AM	0.58
7/20/2017	5:15:00 AM	0.58
7/20/2017	5:30:00 AM	0.58
7/20/2017	5:45:00 AM	0.58
7/20/2017	6:00:00 AM	0.58
7/20/2017	6:15:00 AM	0.58
7/20/2017	6:30:00 AM	0.58
7/20/2017	6:45:00 AM	0.58
7/20/2017	7:00:00 AM	0.58
7/20/2017	7:15:00 AM	0.57
7/20/2017	7:30:00 AM	0.57
7/20/2017	7:45:00 AM	0.57
7/20/2017	8:00:00 AM	0.57
7/20/2017	8:15:00 AM	0.57
7/20/2017	8:30:00 AM	0.57
7/20/2017	8:45:00 AM	0.57
7/20/2017	9:00:00 AM	0.57
7/20/2017	9:15:00 AM	0.57
7/20/2017	9:30:00 AM	0.57
7/20/2017	9:45:00 AM	0.56
7/20/2017	10:00:00 AM	0.56
7/20/2017	10:15:00 AM	0.56
7/20/2017	10:30:00 AM	0.56
7/20/2017	10:45:00 AM	0.56
7/20/2017	11:00:00 AM	0.56
7/20/2017	11:15:00 AM	0.56
7/20/2017	11:30:00 AM	0.56
7/20/2017	11:45:00 AM	0.56
7/20/2017	12:00:00 PM	0.55
7/20/2017	12:15:00 PM	0.55
7/20/2017	12:30:00 PM	0.55
7/20/2017	12:45:00 PM	0.55
7/20/2017	1:00:00 PM	0.55
7/20/2017	1:15:00 PM	0.55
7/20/2017	1:30:00 PM	0.55
7/20/2017	1:45:00 PM	0.55
7/20/2017	2:00:00 PM	0.55
7/20/2017	2:15:00 PM	0.55
7/20/2017	2:30:00 PM	0.55
7/20/2017	2:45:00 PM	0.55
7/20/2017	3:00:00 PM	0.55
7/20/2017	3:15:00 PM	0.55

Georges Ditch Return Gage

DATE	TIME	GAGE
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7/20/2017	3:45:00 PM	0.55
7/20/2017	4:00:00 PM	0.55
7/20/2017	4:15:00 PM	0.55
7/20/2017	4:30:00 PM	0.55
7/20/2017	4:45:00 PM	0.55
7/20/2017	5:00:00 PM	0.55
7/20/2017	5:15:00 PM	0.55
7/20/2017	5:30:00 PM	0.55
7/20/2017	5:45:00 PM	0.55
7/20/2017	6:00:00 PM	0.55
7/20/2017	6:15:00 PM	0.55
7/20/2017	6:30:00 PM	0.55
7/20/2017	6:45:00 PM	0.55
7/20/2017	7:00:00 PM	0.55
7/20/2017	7:15:00 PM	0.55
7/20/2017	7:30:00 PM	0.55
7/20/2017	7:45:00 PM	0.55
7/20/2017	8:00:00 PM	0.55
7/20/2017	8:15:00 PM	0.55
7/20/2017	8:30:00 PM	0.55
7/20/2017	8:45:00 PM	0.55
7/20/2017	9:00:00 PM	0.56
7/20/2017	9:15:00 PM	0.56
7/20/2017	9:30:00 PM	0.56
7/20/2017	9:45:00 PM	0.56
7/20/2017	10:00:00 PM	0.56
7/20/2017	10:15:00 PM	0.56
7/20/2017	10:30:00 PM	0.56
7/20/2017	10:45:00 PM	0.56
7/20/2017	11:00:00 PM	0.56
7/20/2017	11:15:00 PM	0.56
7/20/2017	11:30:00 PM	0.56
7/20/2017	11:45:00 PM	0.56
7/21/2017	12:00:00 AM	0.56
7/21/2017	12:15:00 AM	0.56
7/21/2017	12:30:00 AM	0.56
7/21/2017	12:45:00 AM	0.56
7/21/2017	1:00:00 AM	0.56
7/21/2017	1:15:00 AM	0.56
7/21/2017	1:30:00 AM	0.56
7/21/2017	1:45:00 AM	0.56
7/21/2017	2:00:00 AM	0.56
7/21/2017	2:15:00 AM	0.56
7/21/2017	2:30:00 AM	0.56
7/21/2017	2:45:00 AM	0.56

Georges Ditch Return Gage

DATE	TIME	GAGE
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7/21/2017	3:30:00 AM	0.56
7/21/2017	3:45:00 AM	0.56
7/21/2017	4:00:00 AM	0.56
7/21/2017	4:15:00 AM	0.56
7/21/2017	4:30:00 AM	0.56
7/21/2017	4:45:00 AM	0.56
7/21/2017	5:00:00 AM	0.56
7/21/2017	5:15:00 AM	0.56
7/21/2017	5:30:00 AM	0.56
7/21/2017	5:45:00 AM	0.56
7/21/2017	6:00:00 AM	0.56
7/21/2017	6:15:00 AM	0.56
7/21/2017	6:30:00 AM	0.56
7/21/2017	6:45:00 AM	0.56
7/21/2017	7:00:00 AM	0.56
7/21/2017	7:15:00 AM	0.56
7/21/2017	7:30:00 AM	0.56
7/21/2017	7:45:00 AM	0.56
7/21/2017	8:00:00 AM	0.56
7/21/2017	8:15:00 AM	0.56
7/21/2017	8:30:00 AM	0.56
7/21/2017	8:45:00 AM	0.56
7/21/2017	9:00:00 AM	0.56
7/21/2017	9:15:00 AM	0.56
7/21/2017	9:30:00 AM	0.56
7/21/2017	9:45:00 AM	0.56
7/21/2017	10:00:00 AM	0.56
7/21/2017	10:15:00 AM	0.56
7/21/2017	10:30:00 AM	0.56
7/21/2017	10:45:00 AM	0.56
7/21/2017	11:00:00 AM	0.56
7/21/2017	11:15:00 AM	0.56
7/21/2017	11:30:00 AM	0.56
7/21/2017	11:45:00 AM	0.56
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7/21/2017	12:15:00 PM	0.56
7/21/2017	12:30:00 PM	0.55
7/21/2017	12:45:00 PM	0.55
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7/21/2017	1:15:00 PM	0.55
7/21/2017	1:30:00 PM	0.55
7/21/2017	1:45:00 PM	0.55
7/21/2017	2:00:00 PM	0.55
7/21/2017	2:15:00 PM	0.55

Georges Ditch Return Gage

DATE	TIME	GAGE
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7/21/2017	2:45:00 PM	0.55
7/21/2017	3:00:00 PM	0.55
7/21/2017	3:15:00 PM	0.55
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7/21/2017	3:45:00 PM	0.55
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7/21/2017	4:45:00 PM	0.55
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7/21/2017	5:15:00 PM	0.54
7/21/2017	5:30:00 PM	0.54
7/21/2017	5:45:00 PM	0.54
7/21/2017	6:00:00 PM	0.54
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7/21/2017	6:45:00 PM	0.54
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7/21/2017	7:15:00 PM	0.54
7/21/2017	7:30:00 PM	0.54
7/21/2017	7:45:00 PM	0.54
7/21/2017	8:00:00 PM	0.54
7/21/2017	8:15:00 PM	0.54
7/21/2017	8:30:00 PM	0.54
7/21/2017	8:45:00 PM	0.54
7/21/2017	9:00:00 PM	0.54
7/21/2017	9:15:00 PM	0.54
7/21/2017	9:30:00 PM	0.54
7/21/2017	9:45:00 PM	0.54
7/21/2017	10:00:00 PM	0.54
7/21/2017	10:15:00 PM	0.54
7/21/2017	10:30:00 PM	0.54
7/21/2017	10:45:00 PM	0.54
7/21/2017	11:00:00 PM	0.54
7/21/2017	11:15:00 PM	0.54
7/21/2017	11:30:00 PM	0.54
7/21/2017	11:45:00 PM	0.54
7/22/2017	12:00:00 AM	0.54
7/22/2017	12:15:00 AM	0.54
7/22/2017	12:30:00 AM	0.54
7/22/2017	12:45:00 AM	0.54
7/22/2017	1:00:00 AM	0.54
7/22/2017	1:15:00 AM	0.54
7/22/2017	1:30:00 AM	0.54
7/22/2017	1:45:00 AM	0.54

Georges Ditch Return Gage

DATE	TIME	GAGE
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7/22/2017	2:30:00 AM	0.54
7/22/2017	2:45:00 AM	0.54
7/22/2017	3:00:00 AM	0.54
7/22/2017	3:15:00 AM	0.54
7/22/2017	3:30:00 AM	0.54
7/22/2017	3:45:00 AM	0.54
7/22/2017	4:00:00 AM	0.54
7/22/2017	4:15:00 AM	0.54
7/22/2017	4:30:00 AM	0.54
7/22/2017	4:45:00 AM	0.54
7/22/2017	5:00:00 AM	0.54
7/22/2017	5:15:00 AM	0.54
7/22/2017	5:30:00 AM	0.54
7/22/2017	5:45:00 AM	0.54
7/22/2017	6:00:00 AM	0.54
7/22/2017	6:15:00 AM	0.54
7/22/2017	6:30:00 AM	0.54
7/22/2017	6:45:00 AM	0.54
7/22/2017	7:00:00 AM	0.54
7/22/2017	7:15:00 AM	0.54
7/22/2017	7:30:00 AM	0.54
7/22/2017	7:45:00 AM	0.54
7/22/2017	8:00:00 AM	0.54
7/22/2017	8:15:00 AM	0.54
7/22/2017	8:30:00 AM	0.54
7/22/2017	8:45:00 AM	0.54
7/22/2017	9:00:00 AM	0.54
7/22/2017	9:15:00 AM	0.53
7/22/2017	9:30:00 AM	0.52
7/22/2017	9:45:00 AM	0.52
7/22/2017	10:00:00 AM	0.51
7/22/2017	10:15:00 AM	0.5
7/22/2017	10:30:00 AM	0.5
7/22/2017	10:45:00 AM	0.5
7/22/2017	11:00:00 AM	0.49
7/22/2017	11:15:00 AM	0.49
7/22/2017	11:30:00 AM	0.48
7/22/2017	11:45:00 AM	0.48
7/22/2017	12:00:00 PM	0.48
7/22/2017	12:15:00 PM	0.48
7/22/2017	12:30:00 PM	0.48
7/22/2017	12:45:00 PM	0.48
7/22/2017	1:00:00 PM	0.48
7/22/2017	1:15:00 PM	0.47

Georges Ditch Return Gage

DATE	TIME	GAGE
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7/22/2017	2:15:00 PM	0.46
7/22/2017	2:30:00 PM	0.46
7/22/2017	2:45:00 PM	0.46
7/22/2017	3:00:00 PM	0.45
7/22/2017	3:15:00 PM	0.45
7/22/2017	3:30:00 PM	0.45
7/22/2017	3:45:00 PM	0.45
7/22/2017	4:00:00 PM	0.46
7/22/2017	4:15:00 PM	0.48
7/22/2017	4:30:00 PM	0.48
7/22/2017	4:45:00 PM	0.47
7/22/2017	5:00:00 PM	0.47
7/22/2017	5:15:00 PM	0.47
7/22/2017	5:30:00 PM	0.47
7/22/2017	5:45:00 PM	0.47
7/22/2017	6:00:00 PM	0.47
7/22/2017	6:15:00 PM	0.47
7/22/2017	6:30:00 PM	0.47
7/22/2017	6:45:00 PM	0.47
7/22/2017	7:00:00 PM	0.47
7/22/2017	7:15:00 PM	0.47
7/22/2017	7:30:00 PM	0.47
7/22/2017	7:45:00 PM	0.47
7/22/2017	8:00:00 PM	0.47
7/22/2017	8:15:00 PM	0.47
7/22/2017	8:30:00 PM	0.47
7/22/2017	8:45:00 PM	0.47
7/22/2017	9:00:00 PM	0.47
7/22/2017	9:15:00 PM	0.47
7/22/2017	9:30:00 PM	0.47
7/22/2017	9:45:00 PM	0.46
7/22/2017	10:00:00 PM	0.46
7/22/2017	10:15:00 PM	0.46
7/22/2017	10:30:00 PM	0.46
7/22/2017	10:45:00 PM	0.46
7/22/2017	11:00:00 PM	0.46
7/22/2017	11:15:00 PM	0.46
7/22/2017	11:30:00 PM	0.46
7/22/2017	11:45:00 PM	0.46
7/23/2017	12:00:00 AM	0.46
7/23/2017	12:15:00 AM	0.46
7/23/2017	12:30:00 AM	0.46
7/23/2017	12:45:00 AM	0.46

Georges Ditch Return Gage

DATE	TIME	GAGE
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7/23/2017	1:30:00 AM	0.46
7/23/2017	1:45:00 AM	0.46
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7/23/2017	2:15:00 AM	0.46
7/23/2017	2:30:00 AM	0.46
7/23/2017	2:45:00 AM	0.46
7/23/2017	3:00:00 AM	0.46
7/23/2017	3:15:00 AM	0.46
7/23/2017	3:30:00 AM	0.46
7/23/2017	3:45:00 AM	0.46
7/23/2017	4:00:00 AM	0.46
7/23/2017	4:15:00 AM	0.46
7/23/2017	4:30:00 AM	0.46
7/23/2017	4:45:00 AM	0.46
7/23/2017	5:00:00 AM	0.46
7/23/2017	5:15:00 AM	0.46
7/23/2017	5:30:00 AM	0.46
7/23/2017	5:45:00 AM	0.46
7/23/2017	6:00:00 AM	0.46
7/23/2017	6:15:00 AM	0.46
7/23/2017	6:30:00 AM	0.46
7/23/2017	6:45:00 AM	0.46
7/23/2017	7:00:00 AM	0.46
7/23/2017	7:15:00 AM	0.46
7/23/2017	7:30:00 AM	0.46
7/23/2017	7:45:00 AM	0.46
7/23/2017	8:00:00 AM	0.45
7/23/2017	8:15:00 AM	0.45
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7/23/2017	9:00:00 AM	0.45
7/23/2017	9:15:00 AM	0.45
7/23/2017	9:30:00 AM	0.45
7/23/2017	9:45:00 AM	0.45
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7/23/2017	10:30:00 AM	0.45
7/23/2017	10:45:00 AM	0.45
7/23/2017	11:00:00 AM	0.45
7/23/2017	11:15:00 AM	0.44
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7/23/2017	11:45:00 AM	0.44
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7/23/2017	12:15:00 PM	0.44

Georges Ditch Return Gage

DATE	TIME	GAGE
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7/23/2017	3:15:00 PM	0.43
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7/23/2017	3:45:00 PM	0.43
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7/23/2017	5:00:00 PM	0.44
7/23/2017	5:15:00 PM	0.46
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7/23/2017	9:15:00 PM	0.54
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7/23/2017	9:45:00 PM	0.54
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7/23/2017	10:15:00 PM	0.54
7/23/2017	10:30:00 PM	0.54
7/23/2017	10:45:00 PM	0.54
7/23/2017	11:00:00 PM	0.54
7/23/2017	11:15:00 PM	0.54
7/23/2017	11:30:00 PM	0.54
7/23/2017	11:45:00 PM	0.54

Georges Ditch Return Gage

DATE	TIME	GAGE
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7/24/2017	12:30:00 AM	0.55
7/24/2017	12:45:00 AM	0.55
7/24/2017	1:00:00 AM	0.55
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7/24/2017	2:00:00 AM	0.55
7/24/2017	2:15:00 AM	0.55
7/24/2017	2:30:00 AM	0.55
7/24/2017	2:45:00 AM	0.55
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7/24/2017	3:15:00 AM	0.55
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7/24/2017	3:45:00 AM	0.55
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Georges Ditch Return Gage

DATE	TIME	GAGE
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7/24/2017	11:45:00 AM	0.53
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7/24/2017	3:45:00 PM	0.52
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7/24/2017	4:15:00 PM	0.52
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7/24/2017	5:15:00 PM	0.52
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7/24/2017	5:45:00 PM	0.52
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7/24/2017	10:00:00 PM	0.53
7/24/2017	10:15:00 PM	0.53
7/24/2017	10:30:00 PM	0.53
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Georges Ditch Return Gage

DATE	TIME	GAGE
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7/24/2017	11:45:00 PM	0.54
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7/25/2017	1:15:00 AM	0.54
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7/25/2017	3:15:00 AM	0.54
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7/25/2017	9:45:00 AM	0.54
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Georges Ditch Return Gage

DATE	TIME	GAGE
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7/25/2017	10:45:00 AM	0.54
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Georges Ditch Return Gage

DATE	TIME	GAGE
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7/26/2017	2:15:00 AM	0.56
7/26/2017	2:30:00 AM	0.56
7/26/2017	2:45:00 AM	0.56
7/26/2017	3:00:00 AM	0.56
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7/26/2017	3:30:00 AM	0.56
7/26/2017	3:45:00 AM	0.57
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7/26/2017	5:30:00 AM	0.58
7/26/2017	5:45:00 AM	0.58
7/26/2017	6:00:00 AM	0.58
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7/26/2017	6:30:00 AM	0.58
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7/26/2017	7:45:00 AM	0.58
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7/26/2017	8:45:00 AM	0.58
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7/26/2017	9:15:00 AM	0.58

Georges Ditch Return Gage

DATE	TIME	GAGE
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7/26/2017	9:45:00 AM	0.58
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7/26/2017	10:45:00 AM	0.58
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7/26/2017	11:45:00 AM	0.57
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Georges Ditch Return Gage

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Georges Ditch Return Gage

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Georges Ditch Return Gage

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Georges Ditch Return Gage

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Georges Ditch Return Gage

DATE	TIME	GAGE
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Georges Ditch Return Gage

DATE	TIME	GAGE
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7/31/2017	3:15:00 AM	0.52
7/31/2017	3:30:00 AM	0.52
7/31/2017	3:45:00 AM	0.52
7/31/2017	4:00:00 AM	0.52
7/31/2017	4:15:00 AM	0.52

Georges Ditch Return Gage

DATE	TIME	GAGE
7/31/2017	4:30:00 AM	0.52
7/31/2017	4:45:00 AM	0.52
7/31/2017	5:00:00 AM	0.52
7/31/2017	5:15:00 AM	0.51
7/31/2017	5:30:00 AM	0.51
7/31/2017	5:45:00 AM	0.51
7/31/2017	6:00:00 AM	0.51
7/31/2017	6:15:00 AM	0.51
7/31/2017	6:30:00 AM	0.51
7/31/2017	6:45:00 AM	0.51
7/31/2017	7:00:00 AM	0.51
7/31/2017	7:15:00 AM	0.51
7/31/2017	7:30:00 AM	0.51
7/31/2017	7:45:00 AM	0.51
7/31/2017	8:00:00 AM	0.51
7/31/2017	8:15:00 AM	0.51
7/31/2017	8:30:00 AM	0.51
7/31/2017	8:45:00 AM	0.51
7/31/2017	9:00:00 AM	0.51
7/31/2017	9:15:00 AM	0.51
7/31/2017	9:30:00 AM	0.5
7/31/2017	9:45:00 AM	0.5
7/31/2017	10:00:00 AM	0.5
7/31/2017	10:15:00 AM	0.5
7/31/2017	10:30:00 AM	0.5
7/31/2017	10:45:00 AM	0.5
7/31/2017	11:00:00 AM	0.5
7/31/2017	11:15:00 AM	0.5
7/31/2017	11:30:00 AM	0.5
7/31/2017	11:45:00 AM	0.5
7/31/2017	12:00:00 PM	0.5
7/31/2017	12:15:00 PM	0.5
7/31/2017	12:30:00 PM	0.5
7/31/2017	12:45:00 PM	0.5
7/31/2017	1:00:00 PM	0.5
7/31/2017	1:15:00 PM	0.5
7/31/2017	1:30:00 PM	0.5
7/31/2017	1:45:00 PM	0.5
7/31/2017	2:00:00 PM	0.5
7/31/2017	2:15:00 PM	0.5
7/31/2017	2:30:00 PM	0.5
7/31/2017	2:45:00 PM	0.5
7/31/2017	3:00:00 PM	0.5
7/31/2017	3:15:00 PM	0.49
7/31/2017	3:30:00 PM	0.49
7/31/2017	3:45:00 PM	0.49

Georges Ditch Return Gage

DATE	TIME	GAGE
7/31/2017	4:00:00 PM	0.49
7/31/2017	4:15:00 PM	0.49
7/31/2017	4:30:00 PM	0.49
7/31/2017	4:45:00 PM	0.49
7/31/2017	5:00:00 PM	0.49
7/31/2017	5:15:00 PM	0.49
7/31/2017	5:30:00 PM	0.49
7/31/2017	5:45:00 PM	0.49
7/31/2017	6:00:00 PM	0.49
7/31/2017	6:15:00 PM	0.49
7/31/2017	6:30:00 PM	0.49
7/31/2017	6:45:00 PM	0.49
7/31/2017	7:00:00 PM	0.49
7/31/2017	7:15:00 PM	0.49
7/31/2017	7:30:00 PM	0.49
7/31/2017	7:45:00 PM	0.49
7/31/2017	8:00:00 PM	0.49
7/31/2017	8:15:00 PM	0.5
7/31/2017	8:30:00 PM	0.5
7/31/2017	8:45:00 PM	0.5
7/31/2017	9:00:00 PM	0.49
7/31/2017	9:15:00 PM	0.5
7/31/2017	9:30:00 PM	0.49
7/31/2017	9:45:00 PM	0.49
7/31/2017	10:00:00 PM	0.49
7/31/2017	10:15:00 PM	0.49
7/31/2017	10:30:00 PM	0.49
7/31/2017	10:45:00 PM	0.49
7/31/2017	11:00:00 PM	0.5
7/31/2017	11:15:00 PM	0.5
7/31/2017	11:30:00 PM	0.5
7/31/2017	11:45:00 PM	0.5

Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

File Name 170701RN.WAD
Start Date and Time 2017/07/01 10:17:13

Site Details

Site Name REINHACKLE
Operator(s) BLP

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	7.6%
Velocity	0.6%	1.0%
Width	0.1%	0.1%
Method	0.9%	-
# Stations	2.0%	-
Overall	2.5%	7.7%

Summary

Averaging Int.	40	# Stations	27
Start Edge	LEW	Total Width	40.000
Mean SNR	13.2 dB	Total Area	160.500
Mean Temp	75.94 °F	Mean Depth	4.013
Disch. Equation	Mid-Section	Mean Velocity	1.3839
		Total Discharge	222.1100

Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

File Name 170701RN.WAD
Start Date and Time 2017/07/01 10:17:13

Site Details

Site Name REINHACKLE
Operator(s) BLP

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	10:17	0.00	None	1.500	0.0	0.0	0.0000	1.00	1.0909	0.750	0.8182	0.4
1	10:17	1.00	0.6	1.500	0.6	0.600	1.0909	1.00	1.0909	1.500	1.6363	0.7
2	10:17	2.00	0.6	1.500	0.6	0.600	1.0853	1.00	1.0853	2.250	2.4419	1.1
3	10:18	4.00	0.6	1.500	0.6	0.600	1.0889	1.00	1.0889	3.000	3.2667	1.5
4	10:20	6.00	0.6	1.500	0.6	0.600	1.0797	1.00	1.0797	3.000	3.2392	1.5
5	10:20	8.00	0.6	1.500	0.6	0.600	0.9091	1.00	0.9091	2.925	2.6591	1.2
6	10:21	9.90	0.6	1.500	0.6	0.600	0.9275	1.00	0.9275	1.500	1.3912	0.6
7	10:21	10.00	None	6.500	0.0	0.0	0.0000	1.00	1.0975	3.575	3.9237	1.8
8	10:23	11.00	0.2/0.6/0.8	6.500	0.2	5.200	1.3225	1.00	1.2675	6.500	8.2386	3.7
8	10:24	11.00	0.2/0.6/0.8	6.500	0.6	2.600	1.2530					
8	10:25	11.00	0.2/0.6/0.8	6.500	0.8	1.300	1.2415					
9	<i>10:28</i>	<i>12.00</i>	<i>0.8/0.6/0.2</i>	<i>6.500</i>	<i>0.2</i>	<i>5.200</i>	<i>1.3583</i>	<i>1.00</i>	<i>1.2880</i>	<i>9.750</i>	<i>12.5578</i>	<i>5.7</i>
9	<i>10:27</i>	<i>12.00</i>	<i>0.8/0.6/0.2</i>	<i>6.500</i>	<i>0.6</i>	<i>2.600</i>	<i>1.2228</i>					
9	<i>10:26</i>	<i>12.00</i>	<i>0.8/0.6/0.2</i>	<i>6.500</i>	<i>0.8</i>	<i>1.300</i>	<i>1.3481</i>					
10	10:29	14.00	0.2/0.6/0.8	6.500	0.2	5.200	1.4639	1.00	1.5041	13.000	19.5533	8.8
10	10:30	14.00	0.2/0.6/0.8	6.500	0.6	2.600	1.5469					
10	10:31	14.00	0.2/0.6/0.8	6.500	0.8	1.300	1.4587					
11	10:33	16.00	0.8/0.6/0.2	6.500	0.2	5.200	1.5187	1.00	1.5025	13.000	19.5320	8.8
11	10:32	16.00	0.8/0.6/0.2	6.500	0.6	2.600	1.6037					
11	10:32	16.00	0.8/0.6/0.2	6.500	0.8	1.300	1.2838					
12	10:34	18.00	0.2/0.6/0.8	6.500	0.2	5.200	1.6178	1.00	1.6170	13.000	21.0216	9.5
12	10:35	18.00	0.2/0.6/0.8	6.500	0.6	2.600	1.6759					
12	10:36	18.00	0.2/0.6/0.8	6.500	0.8	1.300	1.4987					
13	10:39	20.00	0.8/0.6/0.2	6.500	0.2	5.200	1.6411	1.00	1.6661	13.000	21.6592	9.8
13	10:38	20.00	0.8/0.6/0.2	6.500	0.6	2.600	1.6972					
13	10:37	20.00	0.8/0.6/0.2	6.500	0.8	1.300	1.6289					
14	<i>10:40</i>	<i>22.00</i>	<i>0.2/0.6/0.8</i>	<i>6.500</i>	<i>0.2</i>	<i>5.200</i>	<i>1.5702</i>	<i>1.00</i>	<i>1.5949</i>	<i>13.000</i>	<i>20.7337</i>	<i>9.3</i>
14	<i>10:41</i>	<i>22.00</i>	<i>0.2/0.6/0.8</i>	<i>6.500</i>	<i>0.6</i>	<i>2.600</i>	<i>1.6824</i>					
14	<i>10:42</i>	<i>22.00</i>	<i>0.2/0.6/0.8</i>	<i>6.500</i>	<i>0.8</i>	<i>1.300</i>	<i>1.4446</i>					
15	10:45	24.00	0.8/0.6/0.2	6.500	0.2	5.200	1.5023	1.00	1.5440	13.000	20.0715	9.0
15	10:44	24.00	0.8/0.6/0.2	6.500	0.6	2.600	1.5541					
15	10:43	24.00	0.8/0.6/0.2	6.500	0.8	1.300	1.5653					
16	10:46	26.00	0.2/0.6/0.8	6.500	0.2	5.200	1.4678	1.00	1.4166	13.000	18.4156	8.3
16	10:47	26.00	0.2/0.6/0.8	6.500	0.6	2.600	1.4055					
16	10:48	26.00	0.2/0.6/0.8	6.500	0.8	1.300	1.3875					
17	10:51	28.00	0.8/0.6/0.2	6.500	0.2	5.200	1.3081	1.00	1.3401	9.750	13.0656	5.9
17	10:50	28.00	0.8/0.6/0.2	6.500	0.6	2.600	1.3819					
17	10:49	28.00	0.8/0.6/0.2	6.500	0.8	1.300	1.2884					
18	10:52	29.00	0.2/0.6/0.8	6.500	0.2	5.200	1.1542	1.00	1.2299	6.500	7.9944	3.6
18	10:53	29.00	0.2/0.6/0.8	6.500	0.6	2.600	1.3904					
18	10:54	29.00	0.2/0.6/0.8	6.500	0.8	1.300	0.9846					
19	10:54	30.00	None	6.500	0.0	0.0	0.0000	1.00	1.1811	3.575	4.2225	1.9
20	10:57	30.10	0.6	1.500	0.6	0.600	1.1322	1.00	1.1322	1.500	1.6983	0.8
21	10:58	32.00	0.6	1.500	0.6	0.600	1.0518	1.00	1.0518	2.925	3.0766	1.4
22	10:59	34.00	0.6	1.500	0.6	0.600	1.0151	1.00	1.0151	3.000	3.0453	1.4
23	11:00	36.00	0.6	1.500	0.6	0.600	1.0797	1.00	1.0797	3.000	3.2392	1.5
24	11:01	38.00	0.6	1.500	0.6	0.600	1.0440	1.00	1.0440	2.250	2.3489	1.1
25	11:01	39.00	0.6	1.500	0.6	0.600	1.0043	1.00	1.0043	1.500	1.5064	0.7
26	11:01	40.00	None	1.500	0.0	0.0	0.0000	1.00	1.0043	0.750	0.7532	0.3

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

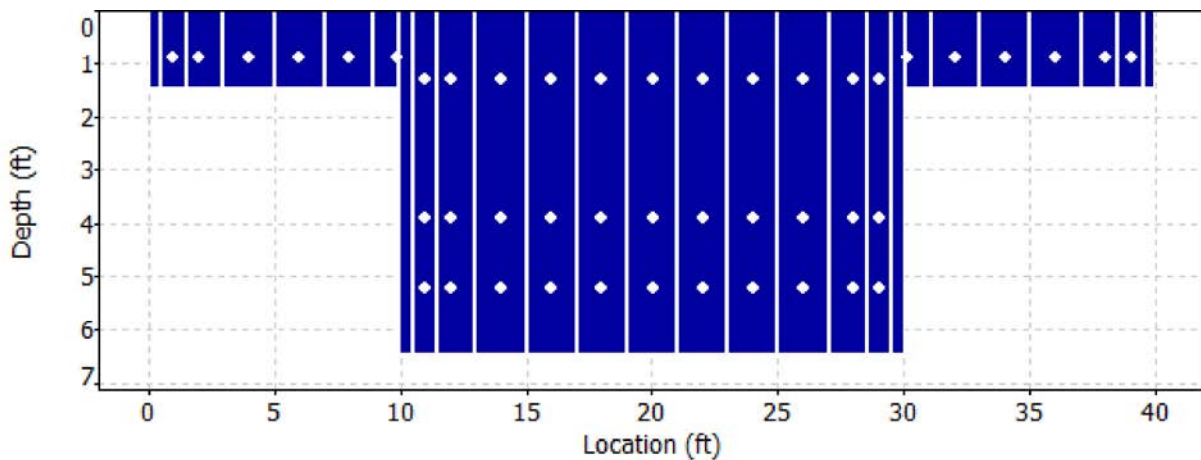
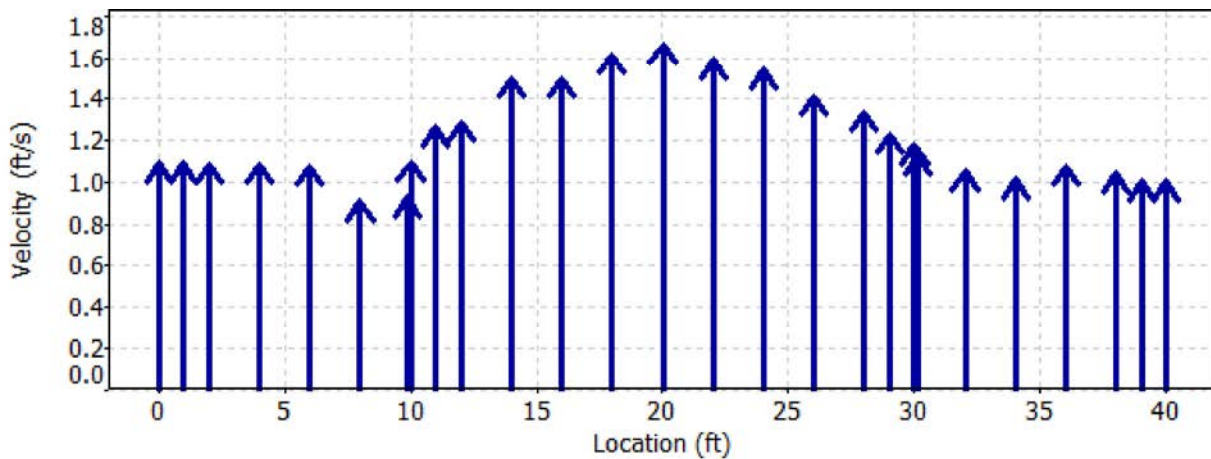
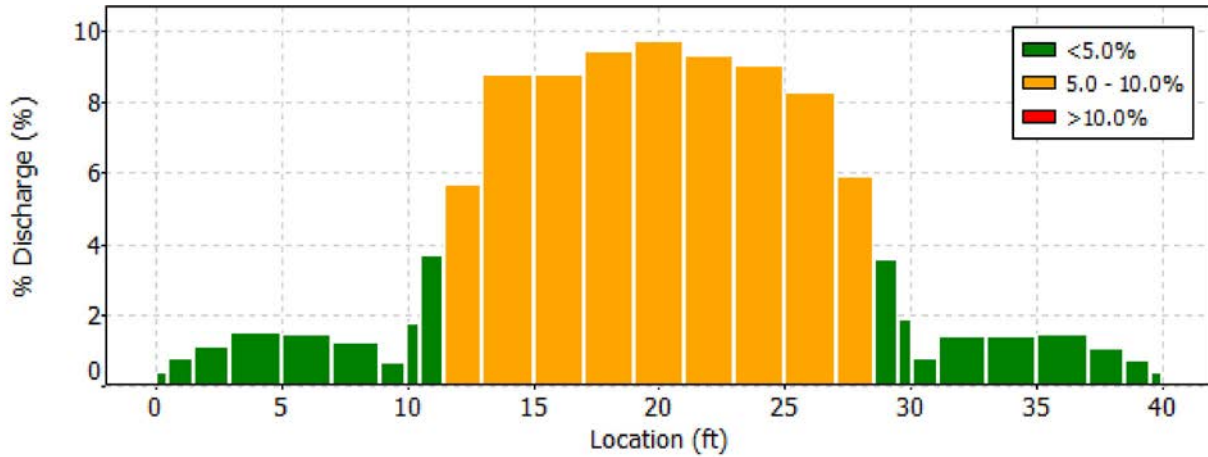
Date Generated: Fri Jul 7 2017

File Information

File Name 170701RN.WAD
 Start Date and Time 2017/07/01 10:17:13

Site Details

Site Name REINHACKLE
 Operator(s) BLP



Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

File Name 170701RN.WAD
Start Date and Time 2017/07/01 10:17:13

Site Details

Site Name REINHACKLE
Operator(s) BLP

Quality Control

St	Loc	%Dep	Message
9	12.00	0.6	High angle: -25
14	22.00	0.8	High angle: -22

Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

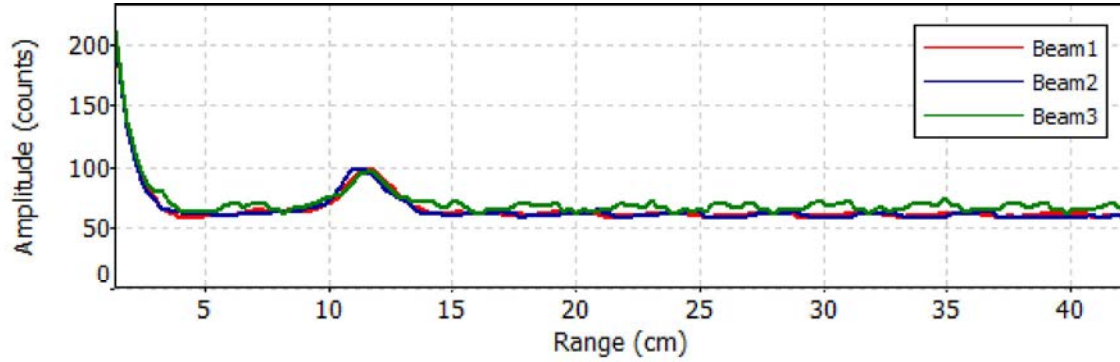
File Name 170701RN.WAD
Start Date and Time 2017/07/01 10:17:13

Site Details

Site Name REINHACKLE
Operator(s) BLP

Automatic Quality Control Test (BeamCheck)

Sat Jul 1 10:16:18 PDT 2017



- ✔ Noise level check - Pass
- ✔ SNR check - Pass
- ✔ Peak location check - Pass
- ✔ Peak shape check - Pass

Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

File Name 170703RE.REI.WAD
Start Date and Time 2017/07/03 10:31:49

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	7.9%
Velocity	0.6%	1.4%
Width	0.1%	0.1%
Method	0.9%	-
# Stations	2.0%	-
Overall	2.5%	8.1%

Summary

Averaging Int.	40	# Stations	27
Start Edge	LEW	Total Width	40.000
Mean SNR	12.6 dB	Total Area	154.096
Mean Temp	74.27 °F	Mean Depth	3.852
Disch. Equation	Mid-Section	Mean Velocity	1.3292
		Total Discharge	204.8298

Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

File Name 170703RE.REI.WAD
Start Date and Time 2017/07/03 10:31:49

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	10:31	0.00	None	1.340	0.0	0.0	0.0000	1.00	1.0194	0.670	0.6829	0.3
1	10:31	1.00	0.6	1.340	0.6	0.536	1.0194	1.00	1.0194	1.340	1.3658	0.7
2	10:32	2.00	0.6	1.340	0.6	0.536	0.8596	1.00	0.8596	2.010	1.7276	0.8
3	10:33	4.00	0.6	1.340	0.6	0.536	0.9541	1.00	0.9541	2.680	2.5567	1.2
4	10:34	6.00	0.6	1.340	0.6	0.536	0.9101	1.00	0.9101	2.680	2.4389	1.2
5	10:35	8.00	0.6	1.340	0.6	0.536	1.0495	1.00	1.0495	2.613	2.7422	1.3
6	10:36	9.90	0.6	1.340	0.6	0.536	0.9088	1.00	0.9088	1.340	1.2177	0.6
7	10:36	10.00	None	6.340	0.0	0.0	0.0000	1.00	1.0030	3.487	3.4977	1.7
8	10:38	11.00	0.2/0.6/0.8	6.340	0.2	5.072	1.0840	1.00	1.0973	6.340	6.9566	3.4
8	10:39	11.00	0.2/0.6/0.8	6.340	0.8	1.268	0.9469					
9	10:42	12.00	0.8/0.6/0.2	6.340	0.2	5.072	1.0712	1.00	1.1519	9.510	10.9544	5.3
9	10:41	12.00	0.8/0.6/0.2	6.340	0.6	2.536	1.1969					
9	10:40	12.00	0.8/0.6/0.2	6.340	0.8	1.268	1.1427					
10	10:43	14.00	0.2/0.6/0.8	6.340	0.2	5.072	1.3465	1.00	1.2816	12.680	16.2501	7.9
10	10:44	14.00	0.2/0.6/0.8	6.340	0.6	2.536	1.2726					
10	10:45	14.00	0.2/0.6/0.8	6.340	0.8	1.268	1.2346					
11	10:48	16.00	0.8/0.6/0.2	6.340	0.2	5.072	1.4833	1.00	1.4091	12.680	17.8674	8.7
11	10:47	16.00	0.8/0.6/0.2	6.340	0.6	2.536	1.3330					
11	10:46	16.00	0.8/0.6/0.2	6.340	0.8	1.268	1.4872					
12	10:49	18.00	0.2/0.6/0.8	6.340	0.2	5.072	1.6640	1.00	1.6046	12.680	20.3457	9.9
12	10:50	18.00	0.2/0.6/0.8	6.340	0.6	2.536	1.5997					
12	10:51	18.00	0.2/0.6/0.8	6.340	0.8	1.268	1.5548					
13	10:53	20.00	0.8/0.6/0.2	6.340	0.2	5.072	1.4157	1.00	1.5066	12.680	19.1039	9.3
13	10:52	20.00	0.8/0.6/0.2	6.340	0.6	2.536	1.5276					
13	10:51	20.00	0.8/0.6/0.2	6.340	0.8	1.268	1.5558					
14	10:54	22.00	0.2/0.6/0.8	6.340	0.2	5.072	1.7346	1.00	1.5568	12.680	19.7394	9.6
14	10:55	22.00	0.2/0.6/0.8	6.340	0.6	2.536	1.5571					
14	10:56	22.00	0.2/0.6/0.8	6.340	0.8	1.268	1.3783					
15	10:59	24.00	0.8/0.6/0.2	6.340	0.2	5.072	1.6555	1.00	1.5224	12.680	19.3036	9.4
15	10:58	24.00	0.8/0.6/0.2	6.340	0.6	2.536	1.6119					
15	10:57	24.00	0.8/0.6/0.2	6.340	0.8	1.268	1.2103					
16	11:00	26.00	0.2/0.6/0.8	6.340	0.2	5.072	1.4964	1.00	1.5022	12.680	19.0478	9.3
16	11:01	26.00	0.2/0.6/0.8	6.340	0.6	2.536	1.5702					
16	11:02	26.00	0.2/0.6/0.8	6.340	0.8	1.268	1.3720					
17	11:05	28.00	0.8/0.6/0.2	6.340	0.2	5.072	1.1404	1.00	1.2621	9.510	12.0027	5.9
17	11:04	28.00	0.8/0.6/0.2	6.340	0.6	2.536	1.3205					
17	11:03	28.00	0.8/0.6/0.2	6.340	0.8	1.268	1.2671					
18	11:06	29.00	0.2/0.6/0.8	6.340	0.2	5.072	1.3770	1.00	1.3901	6.340	8.8130	4.3
18	11:07	29.00	0.2/0.6/0.8	6.340	0.6	2.536	1.4426					
18	11:08	29.00	0.2/0.6/0.8	6.340	0.8	1.268	1.2982					
19	11:08	30.00	None	6.340	0.0	0.0	0.0000	1.00	1.2552	3.487	4.3772	2.1
20	11:09	30.10	0.6	1.340	0.6	0.536	1.1204	1.00	1.1204	1.340	1.5012	0.7
21	11:10	32.00	0.6	1.340	0.6	0.536	1.0167	1.00	1.0167	2.613	2.6565	1.3
22	11:11	34.00	0.6	1.340	0.6	0.536	0.9898	1.00	0.9898	2.680	2.6525	1.3
23	11:12	36.00	0.6	1.340	0.6	0.536	1.0525	1.00	1.0525	2.680	2.8205	1.4
24	11:13	38.00	0.6	1.340	0.6	0.536	1.0407	1.00	1.0407	2.010	2.0916	1.0
25	11:14	39.00	0.6	1.340	0.6	0.536	1.0528	1.00	1.0528	1.340	1.4107	0.7
26	11:14	40.00	None	1.340	0.0	0.0	0.0000	1.00	1.0528	0.670	0.7053	0.3

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

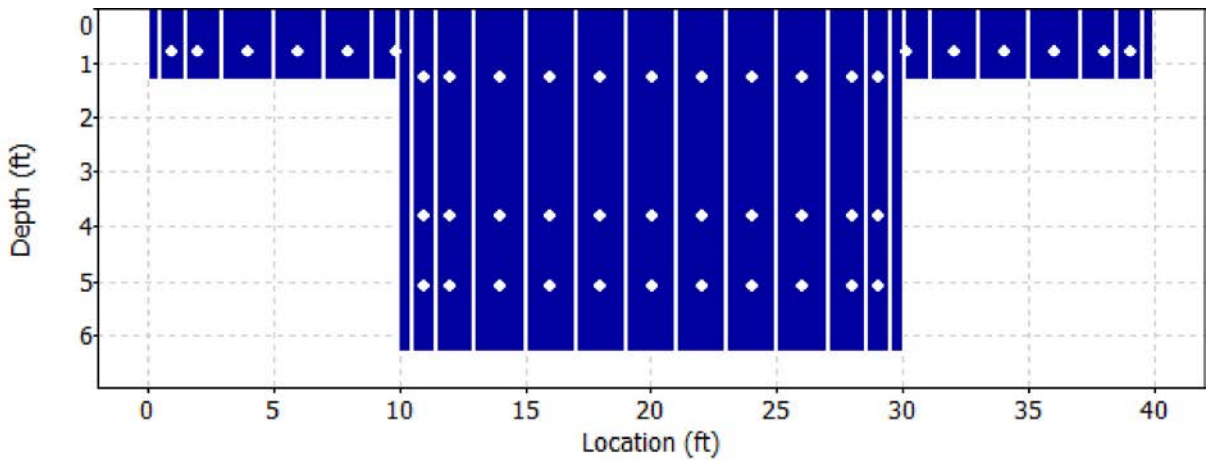
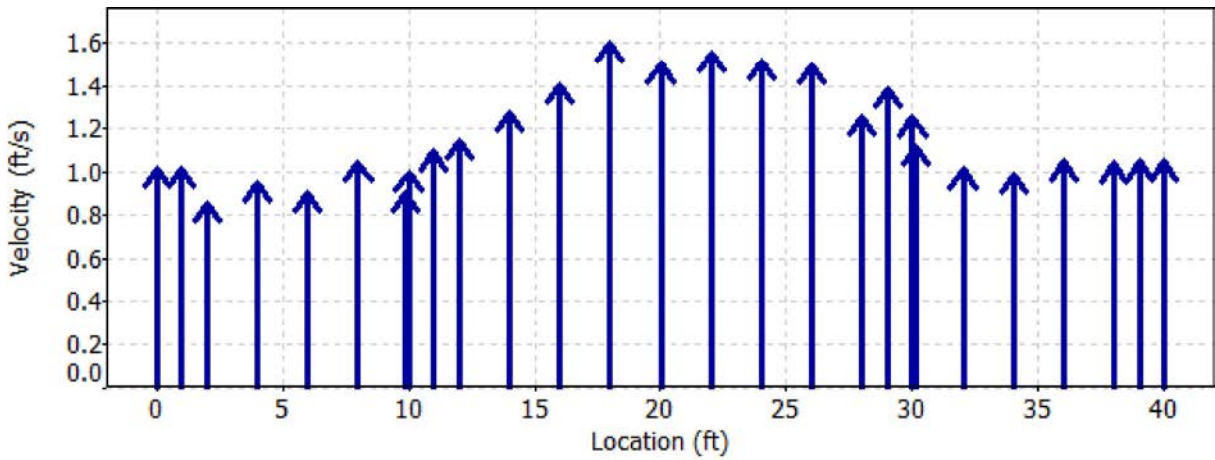
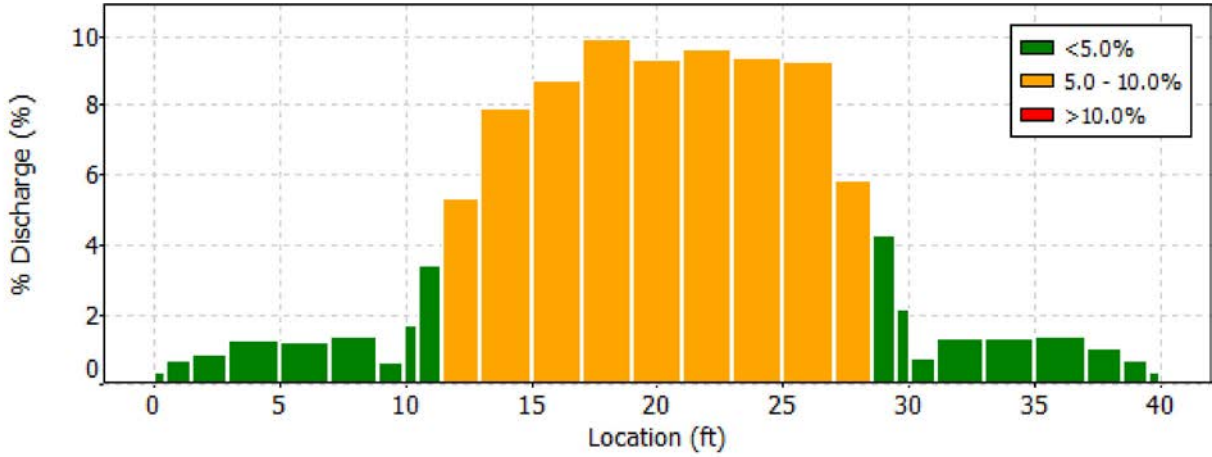
Date Generated: Fri Jul 7 2017

File Information

File Name 170703RE.REI.WAD
 Start Date and Time 2017/07/03 10:31:49

Site Details

Site Name REINHACKLE AT LOR
 Operator(s) BLP



Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

File Name 170703RE.REI.WAD
Start Date and Time 2017/07/03 10:31:49

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Quality Control

No Quality Control warnings

Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

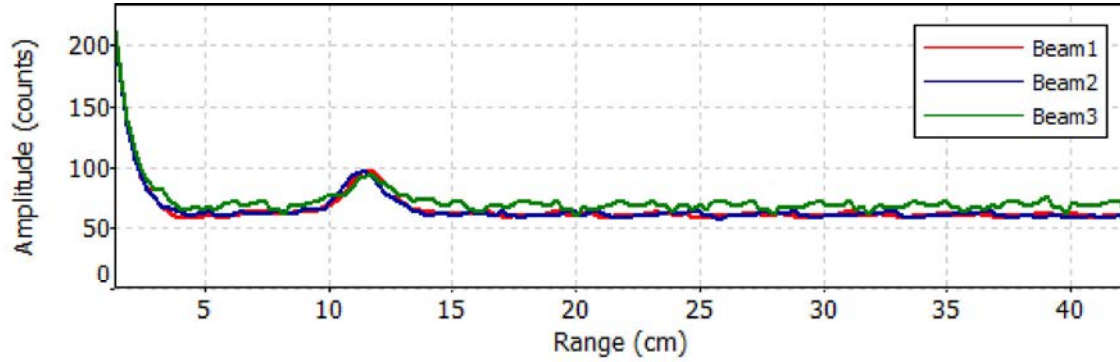
File Name 170703RE.REI.WAD
Start Date and Time 2017/07/03 10:31:49

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Automatic Quality Control Test (BeamCheck)

Mon Jul 3 10:31:08 PDT 2017



- ✔ Noise level check - Pass
- ✔ SNR check - Pass
- ✔ Peak location check - Pass
- ✔ Peak shape check - Pass

Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

File Name 170705RI.REI.WAD
Start Date and Time 2017/07/05 12:30:00

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.2%	8.4%
Velocity	0.6%	1.1%
Width	0.2%	0.2%
Method	1.0%	-
# Stations	3.1%	-
Overall	3.5%	8.6%

Summary

Averaging Int. 40 # Stations 17
Start Edge LEW Total Width 25.990
Mean SNR 14.0 dB Total Area 110.088
Mean Temp 73.71 °F Mean Depth 4.236
Disch. Equation Mid-Section Mean Velocity 1.2905
Total Discharge 142.0711

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	12:30	14.01	None	6.150	0.0	0.0	0.0000	1.00	1.4290	6.120	8.7448	6.2
1	12:31	16.00	0.8/0.6/0.2	6.150	0.2	4.920	1.4757	1.00	1.4290	12.270	17.5329	12.3
1	12:31	16.00	0.8/0.6/0.2	6.150	0.6	2.460	1.4944					
1	12:30	16.00	0.8/0.6/0.2	6.150	0.8	1.230	1.2513					
2	12:32	18.00	0.2/0.6/0.8	6.150	0.2	4.920	1.5210	1.00	1.3812	12.300	16.9880	12.0
2	12:33	18.00	0.2/0.6/0.8	6.150	0.6	2.460	1.4334					
2	12:34	18.00	0.2/0.6/0.8	6.150	0.8	1.230	1.1368					
3	12:37	20.00	0.8/0.6/0.2	6.150	0.2	4.920	1.4570	1.00	1.4055	12.300	17.2876	12.2
3	12:36	20.00	0.8/0.6/0.2	6.150	0.6	2.460	1.3914					
3	12:35	20.00	0.8/0.6/0.2	6.150	0.8	1.230	1.3822					
4	12:38	22.00	0.2/0.6/0.8	6.150	0.2	4.920	1.5190	1.00	1.4485	12.300	17.8162	12.5
4	12:38	22.00	0.2/0.6/0.8	6.150	0.6	2.460	1.4209					
4	12:39	22.00	0.2/0.6/0.8	6.150	0.8	1.230	1.4331					
5	12:42	24.00	0.8/0.6/0.2	6.150	0.2	4.920	1.3612	1.00	1.3600	12.300	16.7277	11.8
5	12:41	24.00	0.8/0.6/0.2	6.150	0.6	2.460	1.3734					
5	12:40	24.00	0.8/0.6/0.2	6.150	0.8	1.230	1.3320					
6	12:43	26.00	0.2/0.6/0.8	6.150	0.2	4.920	1.0331	1.00	1.2101	12.300	14.8845	10.5
6	12:44	26.00	0.2/0.6/0.8	6.150	0.6	2.460	1.2477					
6	12:45	26.00	0.2/0.6/0.8	6.150	0.8	1.230	1.3120					
7	12:48	28.00	0.8/0.6/0.2	6.150	0.2	4.920	1.1325	1.00	1.1753	9.225	10.8418	7.6
7	12:47	28.00	0.8/0.6/0.2	6.150	0.6	2.460	1.2667					
7	12:46	28.00	0.8/0.6/0.2	6.150	0.8	1.230	1.0351					
8	12:49	29.00	0.2/0.6/0.8	6.150	0.2	4.920	1.0633	1.00	1.0916	6.150	6.7134	4.7
8	12:49	29.00	0.2/0.6/0.8	6.150	0.6	2.460	1.1329					
8	12:50	29.00	0.2/0.6/0.8	6.150	0.8	1.230	1.0374					
9	12:50	30.00	None	6.150	0.0	0.0	0.0000	1.00	1.0374	3.383	3.5093	2.5
10	12:52	30.10	0.6	1.150	0.6	0.460	0.9833	1.00	0.9833	1.150	1.1307	0.8
11	12:53	32.00	0.6	1.150	0.6	0.460	0.9478	1.00	0.9478	2.242	2.1254	1.5
12	12:54	34.00	0.6	1.150	0.6	0.460	0.8937	1.00	0.8937	2.300	2.0554	1.4
13	12:55	36.00	0.6	1.150	0.6	0.460	0.9898	1.00	0.9898	2.300	2.2765	1.6
14	12:56	38.00	0.6	1.150	0.6	0.460	1.0781	1.00	1.0781	1.725	1.8596	1.3
15	12:56	39.00	0.6	1.150	0.6	0.460	0.9144	1.00	0.9144	1.150	1.0515	0.7
16	12:56	40.00	None	1.150	0.0	0.0	0.0000	1.00	0.9144	0.575	0.5257	0.4

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

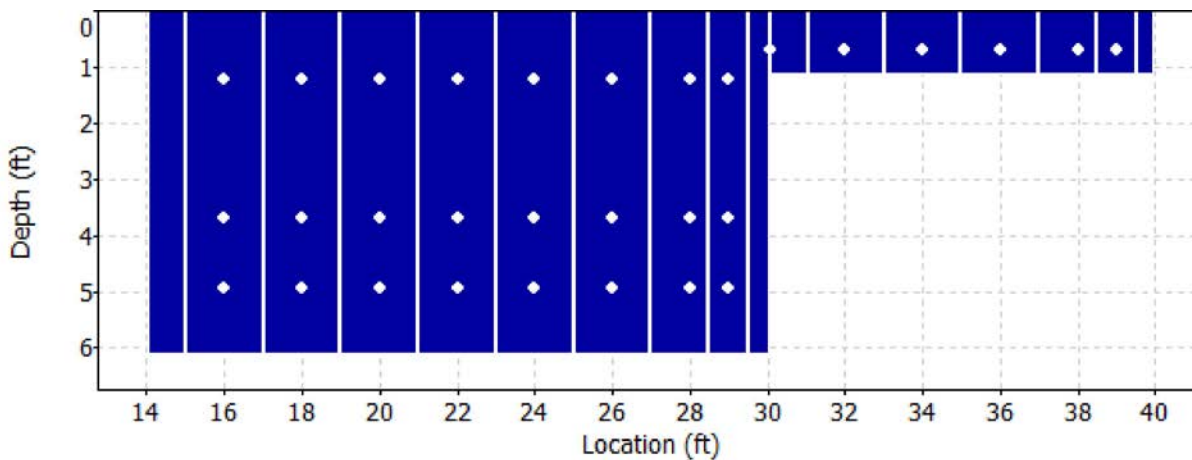
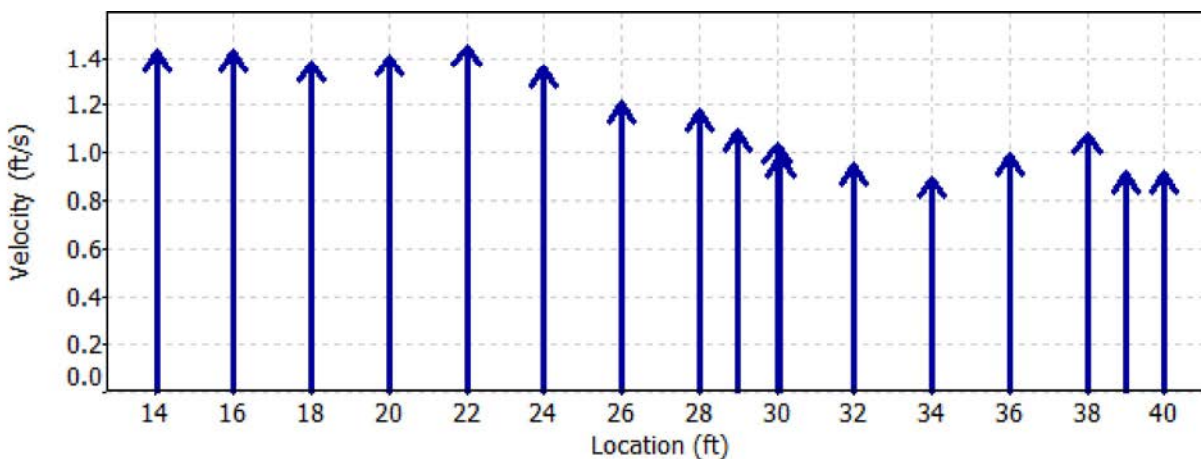
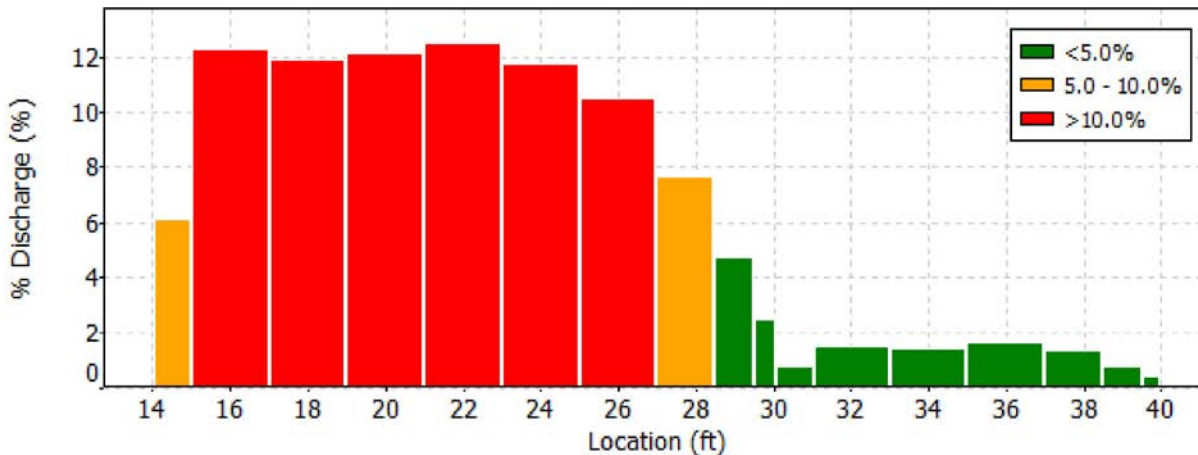
Date Generated: Fri Jul 7 2017

File Information

File Name 170705RI.REI.WAD
 Start Date and Time 2017/07/05 12:30:00

Site Details

Site Name REINHACKLE AT LOR
 Operator(s) BLP



Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

File Name 170705RI.REI.WAD
Start Date and Time 2017/07/05 12:30:00

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Quality Control

No Quality Control warnings

Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

File Name 170705RE.WAD
Start Date and Time 2017/07/05 12:07:17

Site Details

Site Name REINHACKLE
Operator(s) BLP

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.2%	21.4%
Velocity	1.9%	3.1%
Width	0.2%	0.2%
Method	1.5%	-
# Stations	4.6%	-
Overall	5.3%	21.6%

Summary

Averaging Int. 40 # Stations 12
Start Edge LEW Total Width 14.010
Mean SNR 14.6 dB Total Area 36.410
Mean Temp 73.72 °F Mean Depth 2.599
Disch. Equation Mid-Section Mean Velocity 1.1184
Total Discharge 40.7224

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	12:07	0.00	None	1.150	0.0	0.0	0.0000	1.00	0.9928	0.575	0.5708	1.4
1	12:07	1.00	0.6	1.150	0.6	0.460	0.9928	1.00	0.9928	1.150	1.1416	2.8
2	12:08	2.00	0.6	1.150	0.6	0.460	0.9898	1.00	0.9898	1.725	1.7074	4.2
3	12:09	4.00	0.6	1.150	0.6	0.460	1.0312	1.00	1.0312	2.300	2.3716	5.8
4	12:10	6.00	0.6	1.150	0.6	0.460	0.9364	1.00	0.9364	2.300	2.1535	5.3
5	12:10	8.00	0.6	1.150	0.6	0.460	0.8576	1.00	0.8576	2.242	1.9231	4.7
6	12:11	9.90	0.6	1.150	0.6	0.460	0.8950	1.00	0.8950	1.150	1.0292	2.5
7	12:11	10.00	None	6.150	0.0	0.0	0.0000	1.00	1.0789	3.383	3.6497	9.0
8	12:13	11.00	0.2/0.6/0.8	6.150	0.2	4.920	1.1965	1.00	1.2629	6.150	7.7666	19.1
8	12:14	11.00	0.2/0.6/0.8	6.150	0.6	2.460	1.3301					
8	12:15	11.00	0.2/0.6/0.8	6.150	0.8	1.230	1.1949					
9	12:18	12.00	0.8/0.6/0.2	6.150	0.2	4.920	1.1086	1.00	1.1458	9.225	10.5694	26.0
9	12:17	12.00	0.8/0.6/0.2	6.150	0.6	2.460	1.1709					
9	12:16	12.00	0.8/0.6/0.2	6.150	0.8	1.230	1.1325					
10	12:19	14.00	0.2/0.6/0.8	6.150	0.2	4.920	1.3707	1.00	1.2623	6.180	7.8013	19.2
10	12:20	14.00	0.2/0.6/0.8	6.150	0.6	2.460	1.3114					
10	12:20	14.00	0.2/0.6/0.8	6.150	0.8	1.230	1.0558					
11	12:20	14.01	None	6.150	0.0	0.0	0.0000	1.00	1.2623	0.030	0.0382	0.1

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

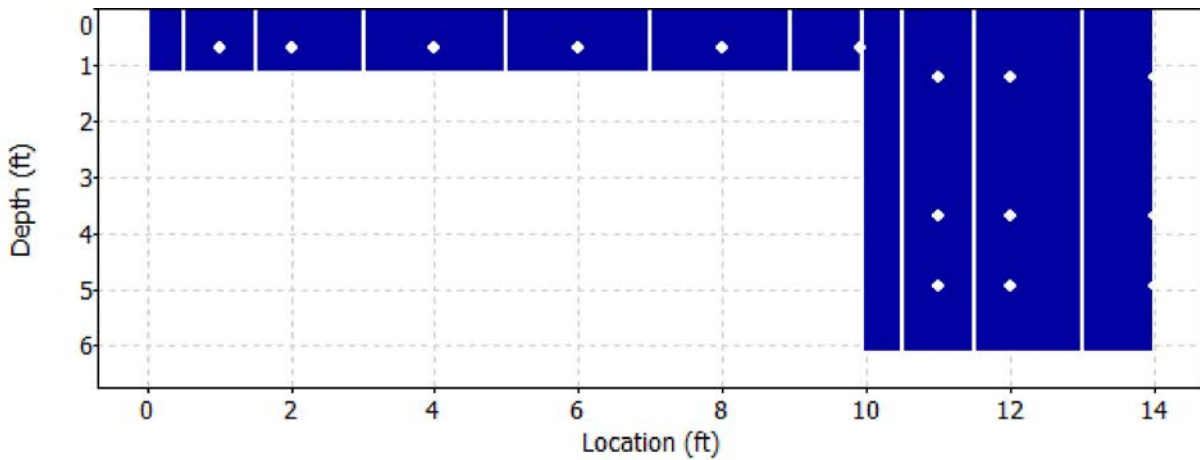
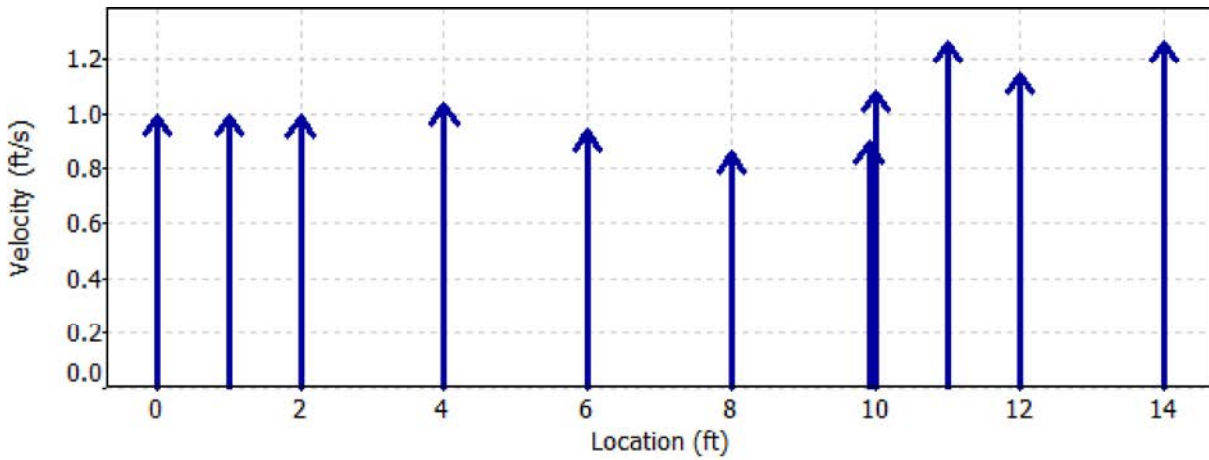
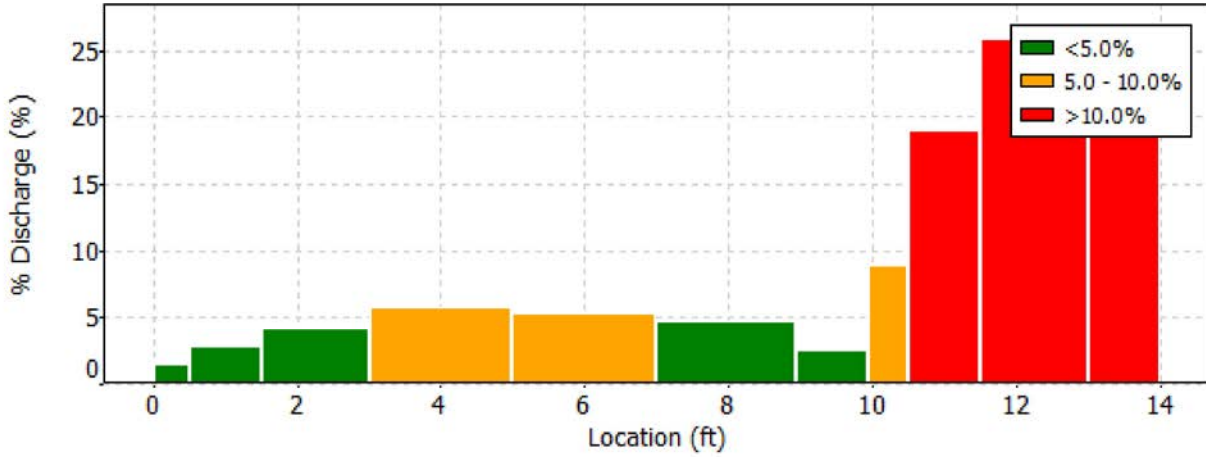
Date Generated: Fri Jul 7 2017

File Information

File Name 170705RE.WAD
Start Date and Time 2017/07/05 12:07:17

Site Details

Site Name REINHACKLE
Operator(s) BLP



Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

File Name 170705RE.WAD
Start Date and Time 2017/07/05 12:07:17

Site Details

Site Name REINHACKLE
Operator(s) BLP

Quality Control

No Quality Control warnings

Discharge Measurement Summary

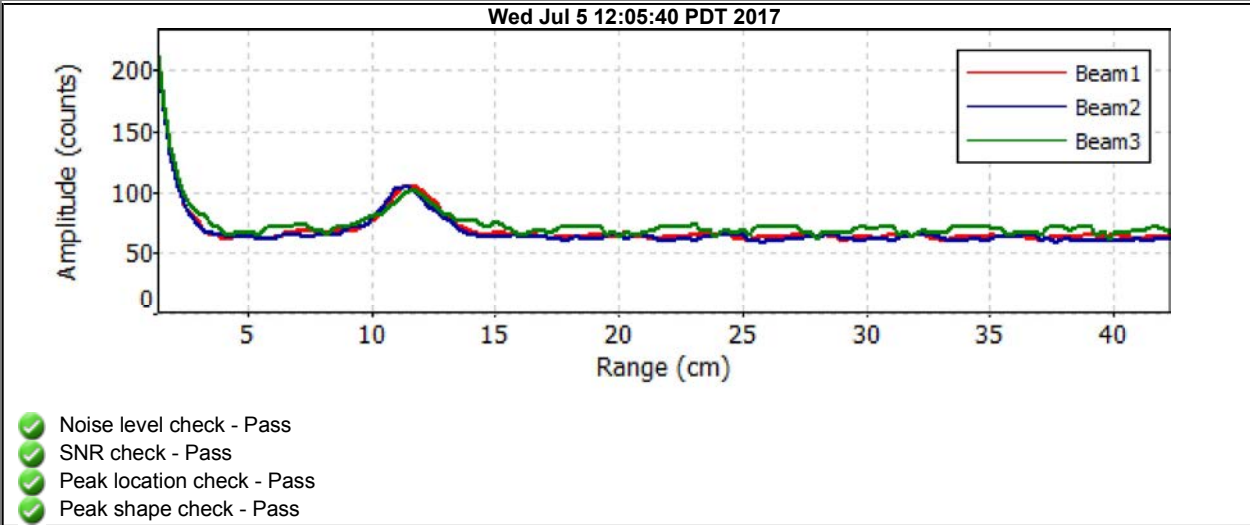
Date Generated: Fri Jul 7 2017

File Information

File Name 170705RE.WAD
Start Date and Time 2017/07/05 12:07:17

Site Details

Site Name REINHACKLE
Operator(s) BLP

Automatic Quality Control Test (BeamCheck)

Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

File Name 170706RE.REI.WAD
Start Date and Time 2017/07/06 09:58:08

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	8.3%
Velocity	0.7%	1.2%
Width	0.1%	0.1%
Method	0.9%	-
# Stations	2.0%	-
Overall	2.5%	8.5%

Summary

Averaging Int.	40	# Stations	27
Start Edge	REW	Total Width	40.000
Mean SNR	11.0 dB	Total Area	144.503
Mean Temp	72.12 °F	Mean Depth	3.613
Disch. Equation	Mid-Section	Mean Velocity	1.1548
		Total Discharge	166.8669

Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

File Name 170706RE.REI.WAD
Start Date and Time 2017/07/06 09:58:08

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	09:58	0.00	None	1.100	0.0	0.0	0.0000	1.00	0.8599	0.550	0.4730	0.3
1	09:58	1.00	0.6	1.100	0.6	0.440	0.8599	1.00	0.8599	1.100	0.9460	0.6
2	09:59	2.00	0.6	1.100	0.6	0.440	0.9242	1.00	0.9242	1.650	1.5250	0.9
3	10:00	4.00	0.6	1.100	0.6	0.440	0.8947	1.00	0.8947	2.200	1.9684	1.2
4	10:01	6.00	0.6	1.100	0.6	0.440	0.8862	1.00	0.8862	2.200	1.9497	1.2
5	10:02	8.00	0.6	1.100	0.6	0.440	0.9436	1.00	0.9436	2.145	2.0240	1.2
6	10:03	9.90	0.6	1.100	0.6	0.440	0.8907	1.00	0.8907	1.100	0.9799	0.6
7	10:03	10.00	None	6.100	0.0	0.0	0.0000	1.00	0.9653	3.355	3.2390	1.9
8	10:07	11.00	0.8/0.6/0.2	6.100	0.2	4.880	0.9006	1.00	1.0399	6.100	6.3437	3.8
8	10:06	11.00	0.8/0.6/0.2	6.100	0.6	2.440	1.1463					
8	10:05	11.00	0.8/0.6/0.2	6.100	0.8	1.220	0.9665					
9	10:07	12.00	0.2/0.6/0.8	6.100	0.2	4.880	0.9961	1.00	1.0402	9.150	9.5178	5.7
9	10:08	12.00	0.2/0.6/0.8	6.100	0.6	2.440	1.1850					
9	10:09	12.00	0.2/0.6/0.8	6.100	0.8	1.220	0.7946					
10	10:12	14.00	0.8/0.6/0.2	6.100	0.2	4.880	1.1447	1.00	1.1776	12.200	14.3666	8.6
10	10:11	14.00	0.8/0.6/0.2	6.100	0.6	2.440	1.1680					
10	10:10	14.00	0.8/0.6/0.2	6.100	0.8	1.220	1.2297					
11	10:13	16.00	0.2/0.6/0.8	6.100	0.2	4.880	1.1982	1.00	1.2771	12.200	15.5814	9.3
11	10:13	16.00	0.2/0.6/0.8	6.100	0.6	2.440	1.3346					
11	10:14	16.00	0.2/0.6/0.8	6.100	0.8	1.220	1.2411					
12	10:17	18.00	0.8/0.6/0.2	6.100	0.2	4.880	1.0899	1.00	1.2288	12.200	14.9910	9.0
12	10:16	18.00	0.8/0.6/0.2	6.100	0.6	2.440	1.2592					
12	10:15	18.00	0.8/0.6/0.2	6.100	0.8	1.220	1.3068					
13	10:18	20.00	0.2/0.6/0.8	6.100	0.2	4.880	1.4111	1.00	1.3950	12.200	17.0193	10.2
13	10:19	20.00	0.2/0.6/0.8	6.100	0.6	2.440	1.3524					
13	10:20	20.00	0.2/0.6/0.8	6.100	0.8	1.220	1.4642					
14	10:23	22.00	0.8/0.6/0.2	6.100	0.2	4.880	1.1512	1.00	1.3077	12.200	15.9536	9.6
14	10:22	22.00	0.8/0.6/0.2	6.100	0.6	2.440	1.3369					
14	10:21	22.00	0.8/0.6/0.2	6.100	0.8	1.220	1.4055					
15	10:24	24.00	0.2/0.6/0.8	6.100	0.2	4.880	0.9528	1.00	1.2295	12.200	15.0000	9.0
15	10:25	24.00	0.2/0.6/0.8	6.100	0.6	2.440	1.2530					
15	10:25	24.00	0.2/0.6/0.8	6.100	0.8	1.220	1.4593					
16	10:28	26.00	0.8/0.6/0.2	6.100	0.2	4.880	0.9731	1.00	1.2232	12.200	14.9229	8.9
16	10:27	26.00	0.8/0.6/0.2	6.100	0.6	2.440	1.2894					
16	10:26	26.00	0.8/0.6/0.2	6.100	0.8	1.220	1.3409					
17	10:29	28.00	0.2/0.6/0.8	6.100	0.2	4.880	1.1053	1.00	1.1258	9.150	10.3014	6.2
17	10:30	28.00	0.2/0.6/0.8	6.100	0.6	2.440	1.2001					
17	10:31	28.00	0.2/0.6/0.8	6.100	0.8	1.220	0.9977					
18	10:34	29.00	0.8/0.6/0.2	6.100	0.2	4.880	1.2392	1.00	1.1577	6.100	7.0622	4.2
18	10:33	29.00	0.8/0.6/0.2	6.100	0.6	2.440	1.1352					
18	10:32	29.00	0.8/0.6/0.2	6.100	0.8	1.220	1.1214					
19	10:32	30.00	None	6.100	0.0	0.0	0.0000	1.00	1.0301	3.355	3.4564	2.1
20	10:35	30.10	0.6	1.100	0.6	0.440	0.9026	1.00	0.9026	1.100	0.9929	0.6
21	10:36	32.00	0.6	1.100	0.6	0.440	0.8264	1.00	0.8264	2.145	1.7728	1.1
22	10:37	34.00	0.6	1.100	0.6	0.440	0.8225	1.00	0.8225	2.200	1.8096	1.1
23	10:38	36.00	0.6	1.100	0.6	0.440	0.8077	1.00	0.8077	2.200	1.7771	1.1
24	10:39	38.00	0.6	1.100	0.6	0.440	0.8232	1.00	0.8232	1.650	1.3583	0.8
25	10:40	39.00	0.6	1.100	0.6	0.440	0.9301	1.00	0.9301	1.100	1.0232	0.6
26	10:40	40.00	None	1.100	0.0	0.0	0.0000	1.00	0.9301	0.550	0.5116	0.3

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

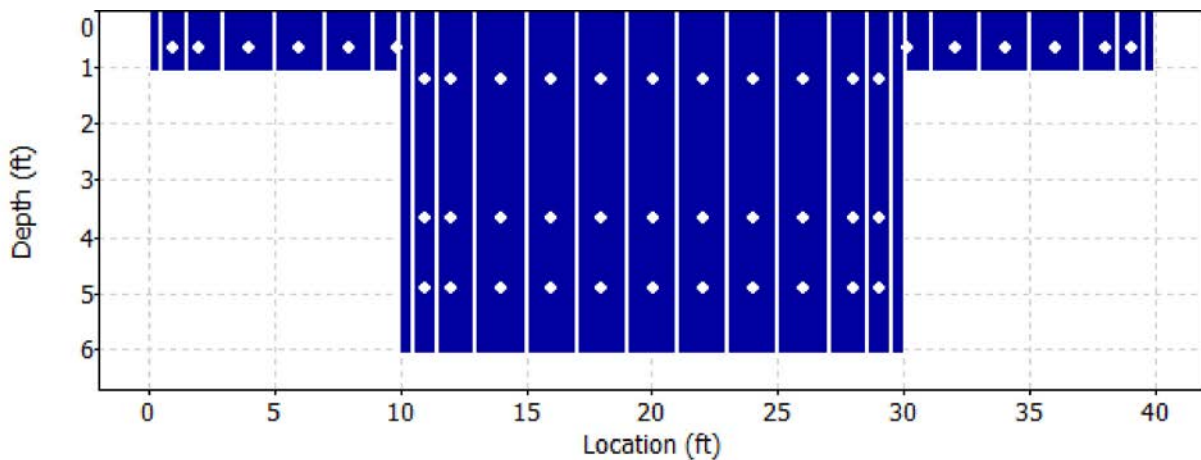
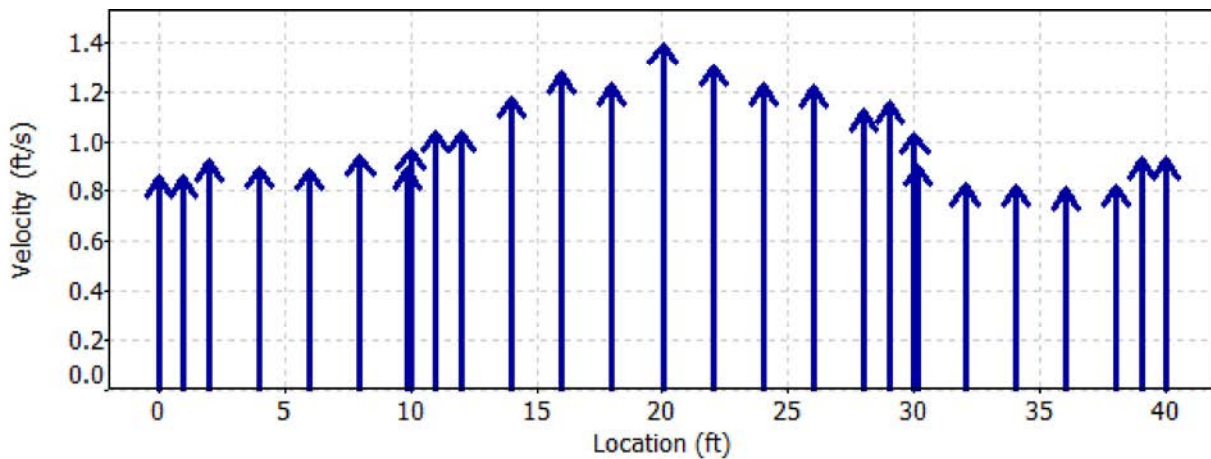
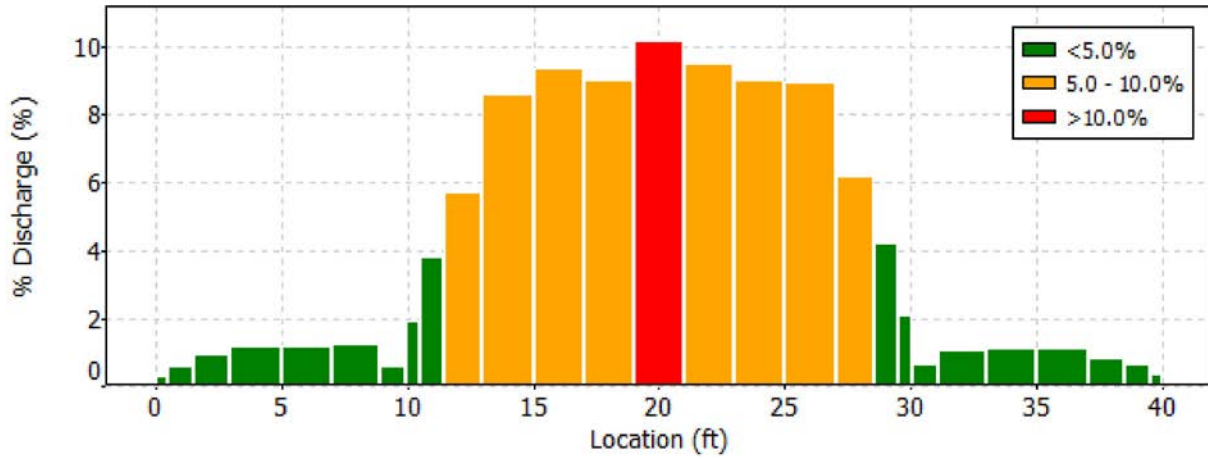
Date Generated: Fri Jul 7 2017

File Information

File Name 170706RE.REI.WAD
 Start Date and Time 2017/07/06 09:58:08

Site Details

Site Name REINHACKLE AT LOR
 Operator(s) BLP



Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

File Name 170706RE.REI.WAD
Start Date and Time 2017/07/06 09:58:08

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Quality Control

No Quality Control warnings

Discharge Measurement Summary

Date Generated: Fri Jul 7 2017

File Information

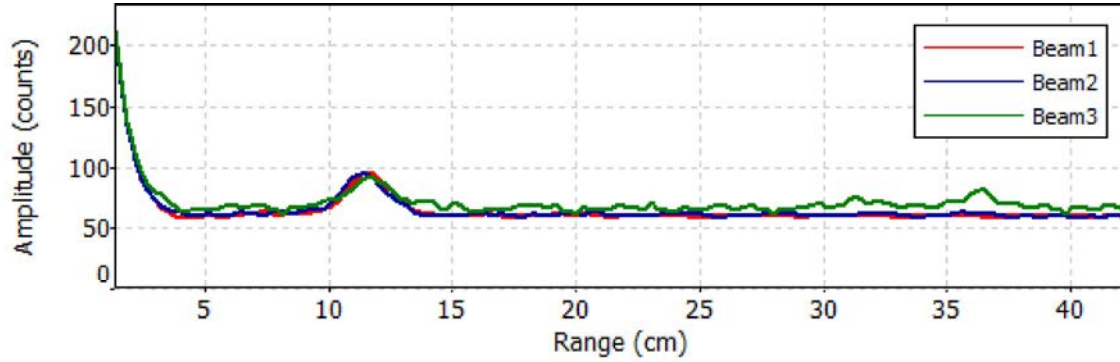
File Name 170706RE.REI.WAD
Start Date and Time 2017/07/06 09:58:08

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Automatic Quality Control Test (BeamCheck)

Thu Jul 6 09:57:10 PDT 2017



- ✔ Noise level check - Pass
- ✔ SNR check - Pass
- ✔ Peak location check - Pass
- ✔ Peak shape check - Pass

Discharge Measurement Summary

Date Generated: Sat Jul 8 2017

File Information

File Name 170707RE.REI.WAD
Start Date and Time 2017/07/07 10:10:14

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	8.5%
Velocity	0.6%	1.6%
Width	0.1%	0.1%
Method	0.9%	-
# Stations	2.0%	-
Overall	2.5%	8.7%

Summary

Averaging Int.	40	# Stations	27
Start Edge	REW	Total Width	40.000
Mean SNR	10.8 dB	Total Area	141.695
Mean Temp	72.76 °F	Mean Depth	3.542
Disch. Equation	Mid-Section	Mean Velocity	1.1627
		Total Discharge	164.7464

Discharge Measurement Summary

Date Generated: Sat Jul 8 2017

File Information

File Name 170707RE.REI.WAD
Start Date and Time 2017/07/07 10:10:14

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	10:10	0.00	None	1.030	0.0	0.0	0.0000	1.00	0.9249	0.515	0.4762	0.3
1	10:10	1.00	0.6	1.030	0.6	0.412	0.9249	1.00	0.9249	1.030	0.9525	0.6
2	10:11	2.00	0.6	1.030	0.6	0.412	0.7566	1.00	0.7566	1.545	1.1687	0.7
3	10:12	4.00	0.6	1.030	0.6	0.412	0.8970	1.00	0.8970	2.060	1.8475	1.1
4	<i>10:12</i>	<i>6.00</i>	<i>0.6</i>	<i>1.030</i>	<i>0.6</i>	<i>0.412</i>	<i>0.9308</i>	<i>1.00</i>	<i>0.9308</i>	<i>2.060</i>	<i>1.9171</i>	<i>1.2</i>
5	<i>10:13</i>	<i>8.00</i>	<i>0.6</i>	<i>1.030</i>	<i>0.6</i>	<i>0.412</i>	<i>0.8530</i>	<i>1.00</i>	<i>0.8530</i>	<i>2.008</i>	<i>1.7130</i>	<i>1.0</i>
6	10:15	9.90	0.6	1.030	0.6	0.412	0.7592	1.00	0.7592	1.030	0.7819	0.5
7	10:15	10.00	None	6.030	0.0	0.0	0.0000	1.00	0.8718	3.317	2.8914	1.8
8	10:18	11.00	0.8/0.6/0.2	6.030	0.2	4.824	0.9199	1.00	0.9844	6.030	5.9359	3.6
8	10:17	11.00	0.8/0.6/0.2	6.030	0.6	2.412	1.0863					
8	10:16	11.00	0.8/0.6/0.2	6.030	0.8	1.206	0.8451					
9	10:19	12.00	0.2/0.6/0.8	6.030	0.2	4.824	1.0279	1.00	1.0632	9.045	9.6168	5.8
9	10:20	12.00	0.2/0.6/0.8	6.030	0.6	2.412	1.0741					
9	10:21	12.00	0.2/0.6/0.8	6.030	0.8	1.206	1.0768					
10	10:24	14.00	0.8/0.6/0.2	6.030	0.2	4.824	1.1076	1.00	1.1981	12.060	14.4485	8.8
10	10:23	14.00	0.8/0.6/0.2	6.030	0.6	2.412	1.2654					
10	10:22	14.00	0.8/0.6/0.2	6.030	0.8	1.206	1.1539					
11	10:25	16.00	0.2/0.6/0.8	6.030	0.2	4.824	1.2070	1.00	1.2305	12.060	14.8392	9.0
11	10:26	16.00	0.2/0.6/0.8	6.030	0.6	2.412	1.2759					
11	10:27	16.00	0.2/0.6/0.8	6.030	0.8	1.206	1.1631					
12	10:30	18.00	0.8/0.6/0.2	6.030	0.2	4.824	1.2051	1.00	1.3584	12.060	16.3823	9.9
12	10:29	18.00	0.8/0.6/0.2	6.030	0.6	2.412	1.4101					
12	10:28	18.00	0.8/0.6/0.2	6.030	0.8	1.206	1.4085					
13	10:31	20.00	0.2/0.6/0.8	6.030	0.2	4.824	1.4035	1.00	1.4106	12.060	17.0114	10.3
13	10:32	20.00	0.2/0.6/0.8	6.030	0.6	2.412	1.4111					
13	10:33	20.00	0.2/0.6/0.8	6.030	0.8	1.206	1.4167					
14	10:36	22.00	0.8/0.6/0.2	6.030	0.2	4.824	1.0030	1.00	1.2598	12.060	15.1933	9.2
14	10:35	22.00	0.8/0.6/0.2	6.030	0.6	2.412	1.3350					
14	10:34	22.00	0.8/0.6/0.2	6.030	0.8	1.206	1.3665					
15	10:37	24.00	0.2/0.6/0.8	6.030	0.2	4.824	0.9741	1.00	1.2591	12.060	15.1844	9.2
15	10:38	24.00	0.2/0.6/0.8	6.030	0.6	2.412	1.2972					
15	10:40	24.00	0.2/0.6/0.8	6.030	0.8	1.206	1.4678					
16	10:42	26.00	0.8/0.6/0.2	6.030	0.2	4.824	1.0322	1.00	1.1713	12.060	14.1251	8.6
16	10:42	26.00	0.8/0.6/0.2	6.030	0.6	2.412	1.2949					
16	10:41	26.00	0.8/0.6/0.2	6.030	0.8	1.206	1.0630					
17	10:44	28.00	0.2/0.6/0.8	6.030	0.2	4.824	1.1358	1.00	1.1723	9.045	10.6034	6.4
17	10:44	28.00	0.2/0.6/0.8	6.030	0.6	2.412	1.1860					
17	10:46	28.00	0.2/0.6/0.8	6.030	0.8	1.206	1.1814					
18	10:49	29.00	0.8/0.6/0.2	6.030	0.2	4.824	1.1844	1.00	1.2069	6.030	7.2777	4.4
18	10:48	29.00	0.8/0.6/0.2	6.030	0.6	2.412	1.2149					
18	10:47	29.00	0.8/0.6/0.2	6.030	0.8	1.206	1.2136					
19	10:47	30.00	None	6.030	0.0	0.0	0.0000	1.00	0.9721	3.317	3.2240	2.0
20	10:50	30.10	0.6	1.030	0.6	0.412	0.7372	1.00	0.7372	1.030	0.7592	0.5
21	10:51	32.00	0.6	1.030	0.6	0.412	0.8402	1.00	0.8402	2.008	1.6873	1.0
22	10:52	34.00	0.6	1.030	0.6	0.412	0.9055	1.00	0.9055	2.060	1.8651	1.1
23	<i>10:53</i>	<i>36.00</i>	<i>0.6</i>	<i>1.030</i>	<i>0.6</i>	<i>0.412</i>	<i>0.9078</i>	<i>1.00</i>	<i>0.9078</i>	<i>2.060</i>	<i>1.8698</i>	<i>1.1</i>
24	10:54	38.00	0.6	1.030	0.6	0.412	0.9321	1.00	0.9321	1.545	1.4399	0.9
25	10:55	39.00	0.6	1.030	0.6	0.412	0.9934	1.00	0.9934	1.030	1.0231	0.6
26	10:55	40.00	None	1.030	0.0	0.0	0.0000	1.00	0.9934	0.515	0.5115	0.3

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

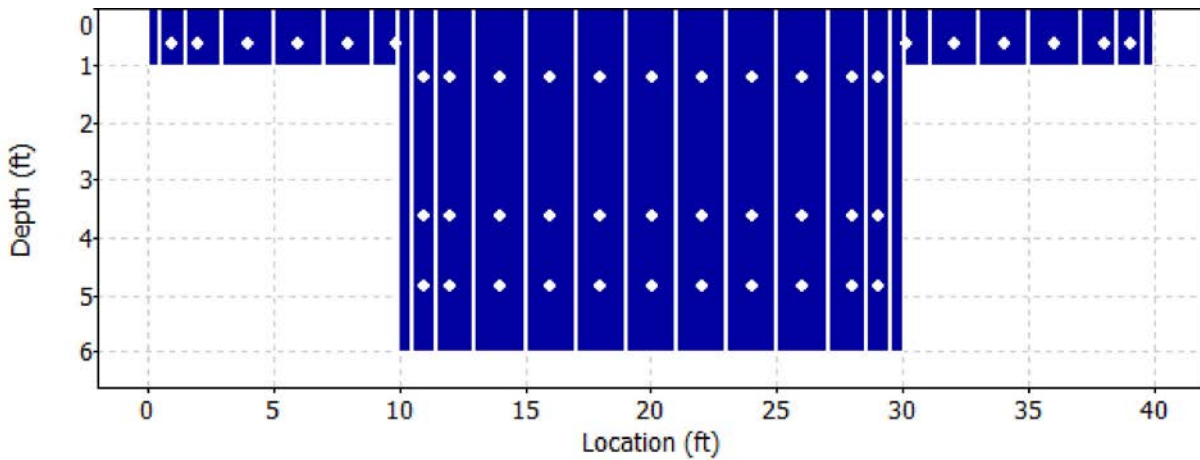
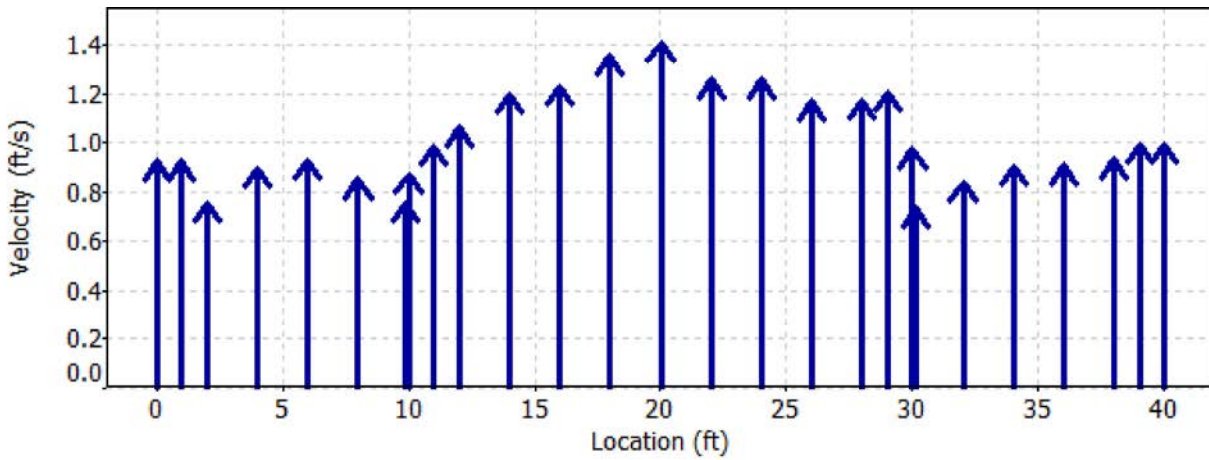
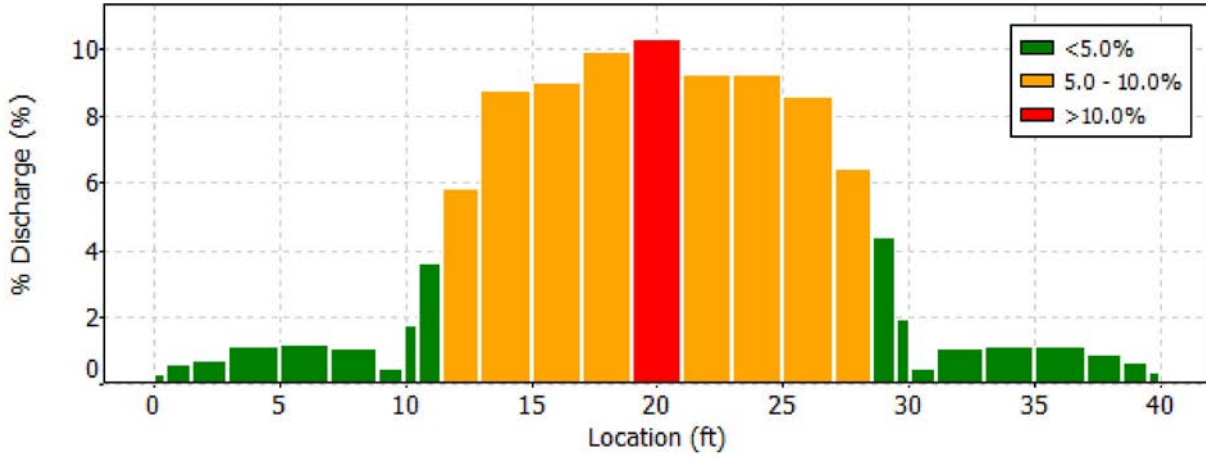
Date Generated: Sat Jul 8 2017

File Information

File Name 170707RE.REI.WAD
 Start Date and Time 2017/07/07 10:10:14

Site Details

Site Name REINHACKLE AT LOR
 Operator(s) BLP



Discharge Measurement Summary

Date Generated: Sat Jul 8 2017

File Information

File Name 170707RE.REI.WAD
Start Date and Time 2017/07/07 10:10:14

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Quality Control

St	Loc	%Dep	Message
4	6.00	0.6	High number of spikes: 5
5	8.00	0.6	High number of spikes: 6
23	36.00	0.6	High number of spikes: 5

Discharge Measurement Summary

Date Generated: Sat Jul 8 2017

File Information

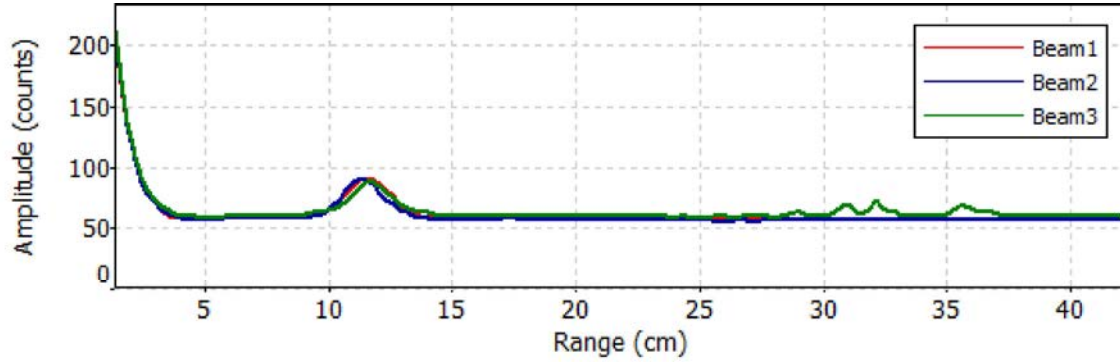
File Name 170707RE.REI.WAD
Start Date and Time 2017/07/07 10:10:14

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Automatic Quality Control Test (BeamCheck)

Fri Jul 7 10:09:27 PDT 2017



- ✔ Noise level check - Pass
- ✔ SNR check - Pass
- ✔ Peak location check - Pass
- ✔ Peak shape check - Pass

Discharge Measurement Summary

Date Generated: Tue Jul 11 2017

File Information

File Name 170710RI.WAD
Start Date and Time 2017/07/10 10:12:15

Site Details

Site Name REINHACKLE
Operator(s) AJG

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	8.6%
Velocity	0.6%	1.3%
Width	0.1%	0.1%
Method	0.9%	-
# Stations	2.0%	-
Overall	2.5%	8.8%

Summary

Averaging Int.	40	# Stations	27
Start Edge	LEW	Total Width	40.000
Mean SNR	9.4 dB	Total Area	138.030
Mean Temp	75.17 °F	Mean Depth	3.451
Disch. Equation	Mid-Section	Mean Velocity	1.0853
		Total Discharge	149.7993

Discharge Measurement Summary

Date Generated: Tue Jul 11 2017

File Information

File Name 170710RI.WAD
Start Date and Time 2017/07/10 10:12:15

Site Details

Site Name REINHACKLE
Operator(s) AJG

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	10:12	0.00	None	0.950	0.0	0.0	0.0000	1.00	0.9091	0.475	0.4319	0.3
1	10:12	1.00	0.6	0.950	0.6	0.380	0.9091	1.00	0.9091	0.950	0.8638	0.6
2	10:13	2.00	0.6	0.950	0.6	0.380	0.8333	1.00	0.8333	1.425	1.1877	0.8
3	10:14	4.00	0.6	0.950	0.6	0.380	0.8199	1.00	0.8199	1.900	1.5580	1.0
4	10:14	6.00	0.6	0.950	0.6	0.380	0.8051	1.00	0.8051	1.900	1.5299	1.0
5	10:15	8.00	0.6	0.950	0.6	0.380	0.8107	1.00	0.8107	1.853	1.5020	1.0
6	10:16	9.90	0.6	0.950	0.6	0.380	0.9921	1.00	0.9921	0.950	0.9426	0.6
7	10:16	10.00	None	5.950	0.0	0.0	0.0000	1.00	1.0225	3.273	3.3465	2.2
8	10:19	11.00	0.2/0.6/0.8	5.950	0.2	4.760	1.0272	1.00	1.0529	5.950	6.2649	4.2
8	10:20	11.00	0.2/0.6/0.8	5.950	0.6	2.380	1.0509					
8	10:21	11.00	0.2/0.6/0.8	5.950	0.8	1.190	1.0827					
9	10:23	12.00	0.8/0.6/0.2	5.950	0.2	4.760	1.1788	1.00	1.1805	8.925	10.5364	7.0
9	10:23	12.00	0.8/0.6/0.2	5.950	0.6	2.380	1.2362					
9	10:22	12.00	0.8/0.6/0.2	5.950	0.8	1.190	1.0709					
10	10:25	14.00	0.2/0.6/0.8	5.950	0.2	4.760	0.9436	1.00	1.1317	11.900	13.4678	9.0
10	10:25	14.00	0.2/0.6/0.8	5.950	0.6	2.380	1.2100					
10	10:26	14.00	0.2/0.6/0.8	5.950	0.8	1.190	1.1634					
11	10:30	16.00	0.8/0.6/0.2	5.950	0.2	4.760	0.9764	1.00	1.1585	11.900	13.7870	9.2
11	10:28	16.00	0.8/0.6/0.2	5.950	0.6	2.380	1.2411					
11	10:27	16.00	0.8/0.6/0.2	5.950	0.8	1.190	1.1755					
12	10:31	18.00	0.2/0.6/0.8	5.950	0.2	4.760	1.0656	1.00	1.2586	11.900	14.9778	10.0
12	10:31	18.00	0.2/0.6/0.8	5.950	0.6	2.380	1.3320					
12	10:32	18.00	0.2/0.6/0.8	5.950	0.8	1.190	1.3048					
13	10:35	20.00	0.8/0.6/0.2	5.950	0.2	4.760	1.1499	1.00	1.1708	11.900	13.9334	9.3
13	10:34	20.00	0.8/0.6/0.2	5.950	0.6	2.380	1.1594					
13	10:33	20.00	0.8/0.6/0.2	5.950	0.8	1.190	1.2146					
14	10:36	22.00	0.2/0.6/0.8	5.950	0.2	4.760	1.1519	1.00	1.2364	11.900	14.7133	9.8
14	10:37	22.00	0.2/0.6/0.8	5.950	0.6	2.380	1.2510					
14	10:38	22.00	0.2/0.6/0.8	5.950	0.8	1.190	1.2917					
15	10:41	24.00	0.8/0.6/0.2	5.950	0.2	4.760	1.1158	1.00	1.1000	11.900	13.0901	8.7
15	10:40	24.00	0.8/0.6/0.2	5.950	0.6	2.380	1.1450					
15	10:39	24.00	0.8/0.6/0.2	5.950	0.8	1.190	0.9941					
16	10:42	26.00	0.2/0.6/0.8	5.950	0.2	4.760	1.0988	1.00	1.1781	11.900	14.0193	9.4
16	10:43	26.00	0.2/0.6/0.8	5.950	0.6	2.380	1.2543					
16	10:44	26.00	0.2/0.6/0.8	5.950	0.8	1.190	1.1050					
17	10:47	28.00	0.8/0.6/0.2	5.950	0.2	4.760	0.9396	1.00	1.0078	8.925	8.9947	6.0
17	10:46	28.00	0.8/0.6/0.2	5.950	0.6	2.380	1.1079					
17	10:45	28.00	0.8/0.6/0.2	5.950	0.8	1.190	0.8757					
18	10:48	29.00	0.2/0.6/0.8	5.950	0.2	4.760	0.8159	1.00	0.9092	5.652	5.1392	3.4
18	10:49	29.00	0.2/0.6/0.8	5.950	0.6	2.380	0.9606					
18	10:50	29.00	0.2/0.6/0.8	5.950	0.8	1.190	0.8996					
19	10:50	29.90	None	5.950	0.0	0.0	0.0000	1.00	0.7892	3.004	2.3712	1.6
20	10:53	30.01	0.6	0.950	0.6	0.380	0.6693	1.00	0.6693	0.998	0.6677	0.4
21	10:54	32.00	0.6	0.950	0.6	0.380	0.7589	1.00	0.7589	1.896	1.4385	1.0
22	10:55	34.00	0.6	0.950	0.6	0.380	0.7782	1.00	0.7782	1.900	1.4788	1.0
23	10:56	36.00	0.6	0.950	0.6	0.380	0.7828	1.00	0.7828	1.900	1.4875	1.0
24	10:57	38.00	0.6	0.950	0.6	0.380	0.7500	1.00	0.7500	1.425	1.0689	0.7
25	10:57	39.00	0.6	0.950	0.6	0.380	0.7018	1.00	0.7018	0.950	0.6668	0.4
26	10:57	40.00	None	0.950	0.0	0.0	0.0000	1.00	0.7018	0.475	0.3334	0.2

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

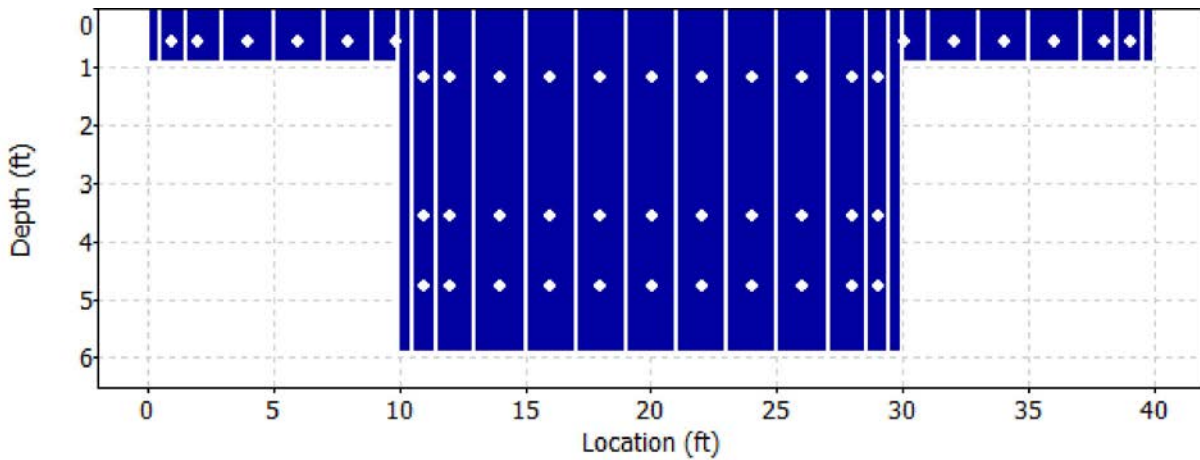
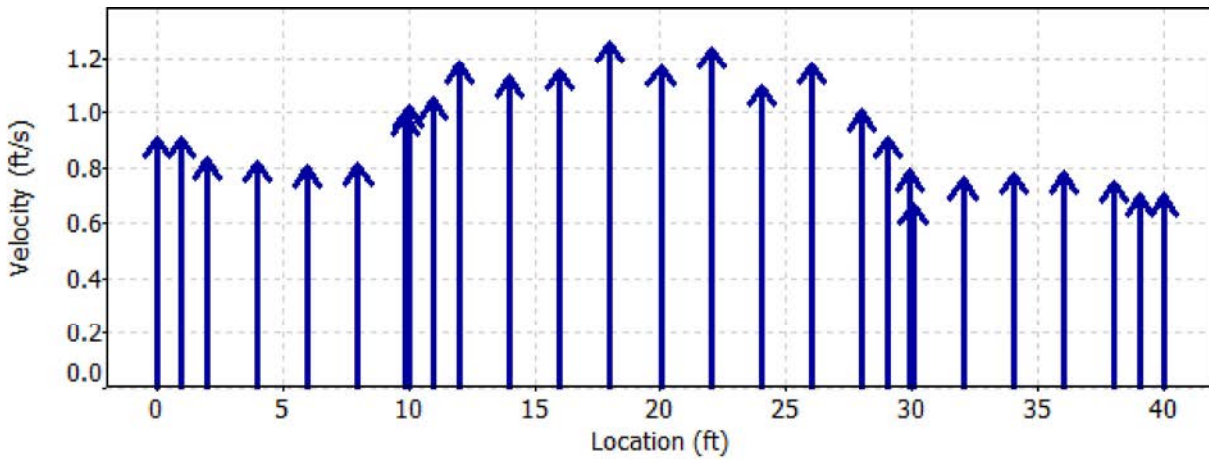
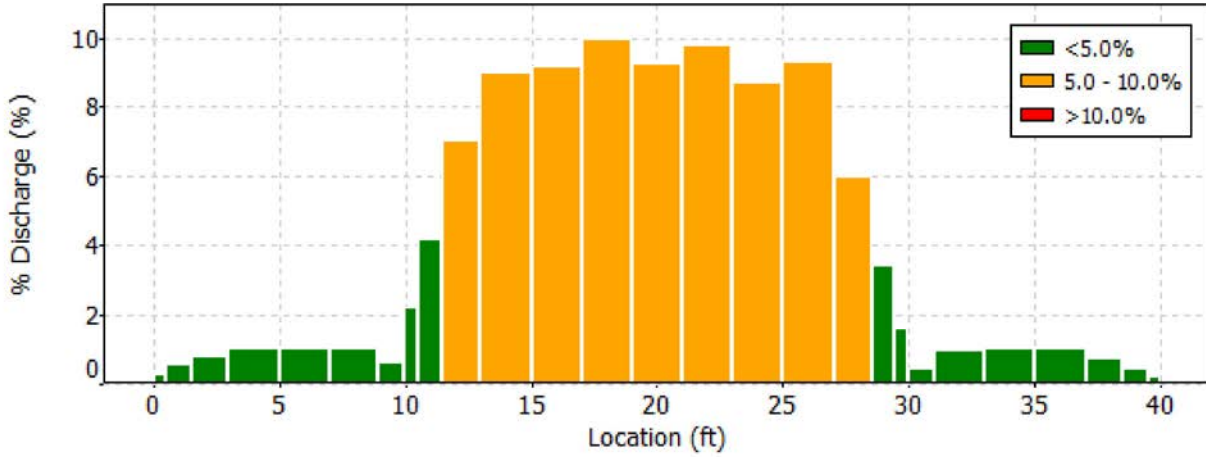
Date Generated: Tue Jul 11 2017

File Information

File Name 170710RI.WAD
Start Date and Time 2017/07/10 10:12:15

Site Details

Site Name REINHACKLE
Operator(s) AJG



Discharge Measurement Summary

Date Generated: Tue Jul 11 2017

File Information

File Name 170710RI.WAD
Start Date and Time 2017/07/10 10:12:15

Site Details

Site Name REINHACKLE
Operator(s) AJG

Quality Control

No Quality Control warnings

Discharge Measurement Summary

Date Generated: Tue Jul 11 2017

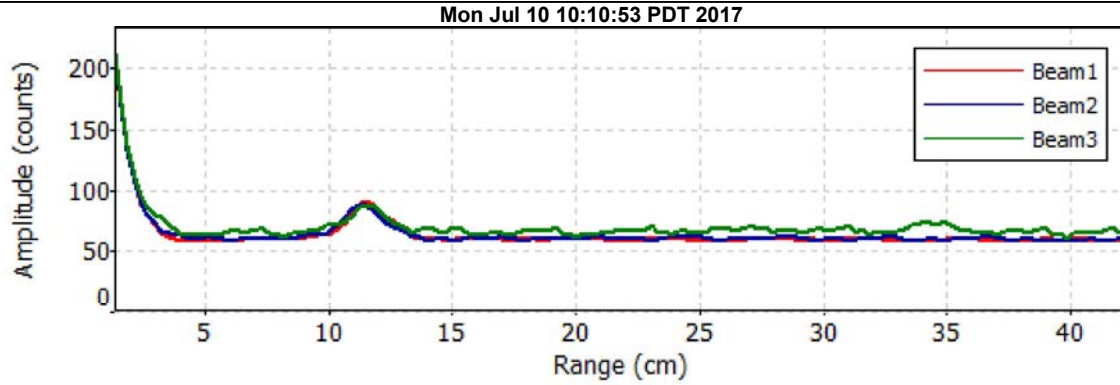
File Information

File Name 170710RI.WAD
Start Date and Time 2017/07/10 10:12:15

Site Details

Site Name REINHACKLE
Operator(s) AJG

Automatic Quality Control Test (BeamCheck)



- ✔ Noise level check - Pass
- ✔ SNR check - Pass
- ✔ Peak location check - Pass
- ✔ Peak shape check - Pass

Discharge Measurement Summary

Date Generated: Fri Jul 14 2017

File Information

File Name 170412RH.LOR.WAD
Start Date and Time 2017/07/12 07:57:02

Site Details

Site Name LOR AT REINKACKLE
Operator(s) AIG BRP

System Information

Sensor Type FlowTracker
Serial # P2728
CPU Firmware Version 3.5
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	9.3%
Velocity	0.6%	1.0%
Width	0.1%	0.1%
Method	0.9%	-
# Stations	2.0%	-
Overall	2.5%	9.4%

Summary

Averaging Int.	40	# Stations	27
Start Edge	LEW	Total Width	40.000
Mean SNR	9.6 dB	Total Area	138.757
Mean Temp	73.75 °F	Mean Depth	3.469
Disch. Equation	Mid-Section	Mean Velocity	1.0942
		Total Discharge	151.8261

Discharge Measurement Summary

Date Generated: Fri Jul 14 2017

File Information

File Name 170412RH.LOR.WAD
Start Date and Time 2017/07/12 07:57:02

Site Details

Site Name LOR AT REINKACKLE
Operator(s) AIG BRP

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	07:57	0.00	None	0.970	0.0	0.0	0.0000	1.00	0.9633	0.485	0.4672	0.3
1	07:57	1.00	0.6	0.970	0.6	0.388	0.9633	1.00	0.9633	0.970	0.9345	0.6
2	07:57	2.00	0.6	0.970	0.6	0.388	0.8320	1.00	0.8320	1.455	1.2108	0.8
3	07:58	4.00	0.6	0.970	0.6	0.388	0.8428	1.00	0.8428	1.940	1.6354	1.1
4	07:59	6.00	0.6	0.970	0.6	0.388	0.8356	1.00	0.8356	1.940	1.6214	1.1
5	08:00	8.00	0.6	0.970	0.6	0.388	0.7936	1.00	0.7936	1.940	1.5399	1.0
6	08:01	10.00	0.6	0.970	0.6	0.388	0.8363	1.00	0.8363	0.975	0.8153	0.5
7	08:01	10.01	None	5.970	0.0	0.0	0.0000	1.00	0.9532	2.985	2.8453	1.9
8	08:04	11.00	0.2/0.6/0.8	5.970	0.2	4.776	1.1024	1.00	1.0700	5.941	6.3569	4.2
8	08:05	11.00	0.2/0.6/0.8	5.970	0.6	2.388	1.0082					
8	08:03	11.00	0.2/0.6/0.8	5.970	0.8	1.194	1.1614					
9	08:07	12.00	0.2/0.6/0.8	5.970	0.2	4.776	1.0577	1.00	1.1327	8.955	10.1437	6.7
9	08:08	12.00	0.2/0.6/0.8	5.970	0.6	2.388	1.2047					
9	08:06	12.00	0.2/0.6/0.8	5.970	0.8	1.194	1.0636					
10	08:10	14.00	0.8/0.2	5.970	0.2	4.776	1.0600	1.00	1.1499	11.940	13.7306	9.0
10	08:09	14.00	0.8/0.2	5.970	0.8	1.194	1.2398					
11	08:11	16.00	0.2/0.6/0.8	5.970	0.2	4.776	1.0043	1.00	1.1925	11.940	14.2388	9.4
11	08:13	16.00	0.2/0.6/0.8	5.970	0.6	2.388	1.2129					
11	08:12	16.00	0.2/0.6/0.8	5.970	0.8	1.194	1.3399					
12	08:16	18.00	0.8/0.6/0.2	5.970	0.2	4.776	1.2267	1.00	1.2422	11.940	14.8323	9.8
12	08:15	18.00	0.8/0.6/0.2	5.970	0.6	2.388	1.2090					
12	08:14	18.00	0.8/0.6/0.2	5.970	0.8	1.194	1.3241					
13	08:17	20.00	0.2/0.6/0.8	5.970	0.2	4.776	1.3241	1.00	1.2332	11.940	14.7246	9.7
13	08:17	20.00	0.2/0.6/0.8	5.970	0.6	2.388	1.1942					
13	08:18	20.00	0.2/0.6/0.8	5.970	0.8	1.194	1.2201					
14	08:21	22.00	0.8/0.6/0.2	5.970	0.2	4.776	1.1959	1.00	1.2357	11.940	14.7550	9.7
14	08:20	22.00	0.8/0.6/0.2	5.970	0.6	2.388	1.2566					
14	08:19	22.00	0.8/0.6/0.2	5.970	0.8	1.194	1.2339					
15	08:22	24.00	0.2/0.6/0.8	5.970	0.2	4.776	1.1467	1.00	1.2257	11.940	14.6355	9.6
15	08:23	24.00	0.2/0.6/0.8	5.970	0.6	2.388	1.2953					
15	08:24	24.00	0.2/0.6/0.8	5.970	0.8	1.194	1.1657					
16	08:26	26.00	0.8/0.6/0.2	5.970	0.2	4.776	1.1093	1.00	1.0858	11.940	12.9647	8.5
16	08:25	26.00	0.8/0.6/0.2	5.970	0.6	2.388	1.0548					
16	08:25	26.00	0.8/0.6/0.2	5.970	0.8	1.194	1.1243					
17	08:27	28.00	0.2/0.6/0.8	5.970	0.2	4.776	0.9213	1.00	0.9762	8.955	8.7422	5.8
17	08:28	28.00	0.2/0.6/0.8	5.970	0.6	2.388	1.0722					
17	08:29	28.00	0.2/0.6/0.8	5.970	0.8	1.194	0.8392					
18	08:31	29.00	0.8/0.6/0.2	5.970	0.2	4.776	0.8278	1.00	0.8721	5.941	5.1811	3.4
18	08:31	29.00	0.8/0.6/0.2	5.970	0.6	2.388	0.8773					
18	08:30	29.00	0.8/0.6/0.2	5.970	0.8	1.194	0.9062					
19	08:30	29.99	None	5.970	0.0	0.0	0.0000	1.00	0.8481	2.985	2.5318	1.7
20	08:33	30.00	0.6	0.970	0.6	0.388	0.8241	1.00	0.8241	0.975	0.8035	0.5
21	08:34	32.00	0.6	0.970	0.6	0.388	0.8215	1.00	0.8215	1.940	1.5940	1.0
22	08:35	34.00	0.6	0.970	0.6	0.388	0.7451	1.00	0.7451	1.940	1.4457	1.0
23	08:36	36.00	0.6	0.970	0.6	0.388	0.8156	1.00	0.8156	1.940	1.5825	1.0
24	08:37	38.00	0.6	0.970	0.6	0.388	0.8770	1.00	0.8770	1.455	1.2762	0.8
25	08:37	39.00	0.6	0.970	0.6	0.388	0.8366	1.00	0.8366	0.970	0.8116	0.5
26	08:37	40.00	None	0.970	0.0	0.0	0.0000	1.00	0.8366	0.485	0.4058	0.3

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

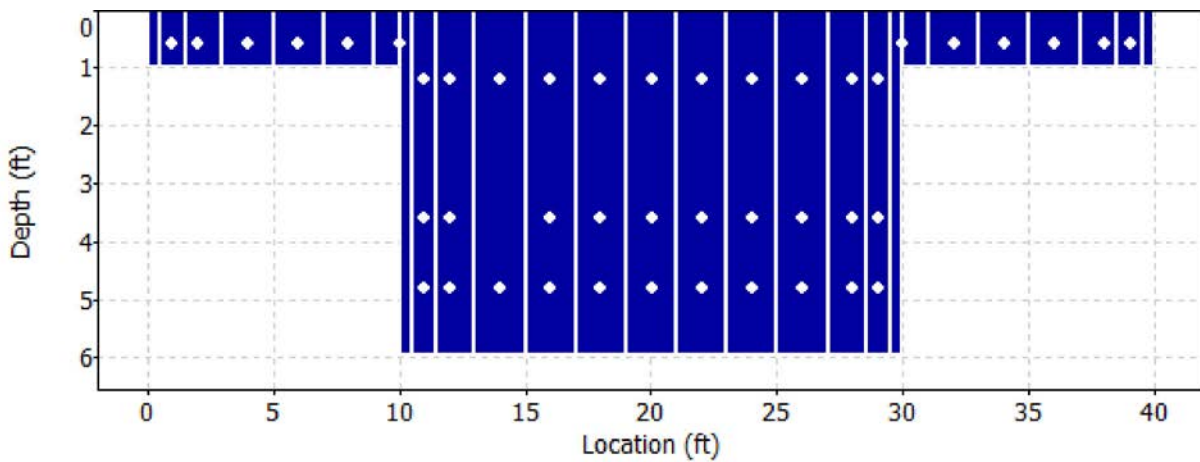
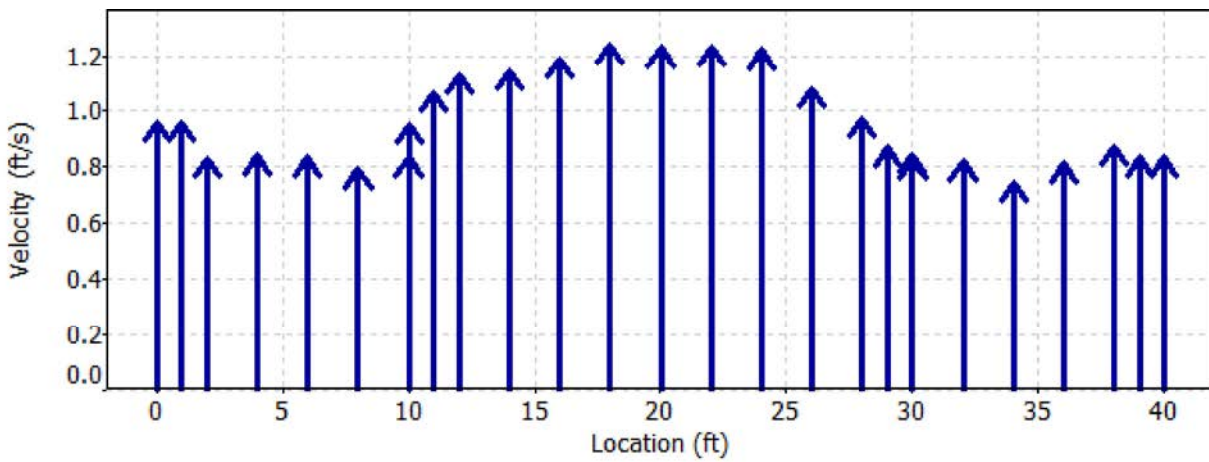
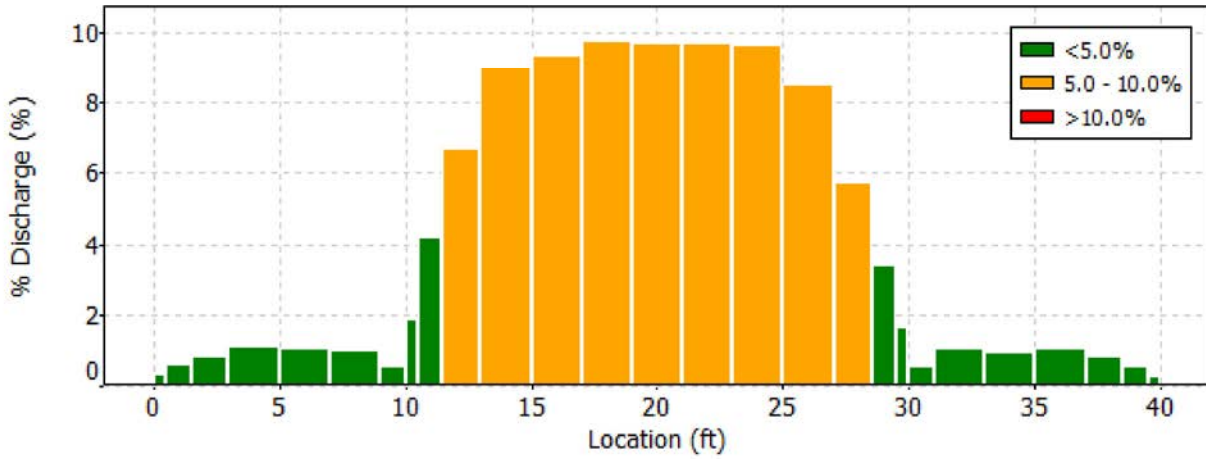
Date Generated: Fri Jul 14 2017

File Information

File Name 170412RH.LOR.WAD
 Start Date and Time 2017/07/12 07:57:02

Site Details

Site Name LOR AT REINKACKLE
 Operator(s) AIG BRP



Discharge Measurement Summary

Date Generated: Fri Jul 14 2017

File Information

File Name 170412RH.LOR.WAD
Start Date and Time 2017/07/12 07:57:02

Site Details

Site Name LOR AT REINKACKLE
Operator(s) AIG BRP

Quality Control

St	Loc	%Dep	Message
18	29.00	0.6	High angle: -22

Discharge Measurement Summary

Date Generated: Fri Jul 14 2017

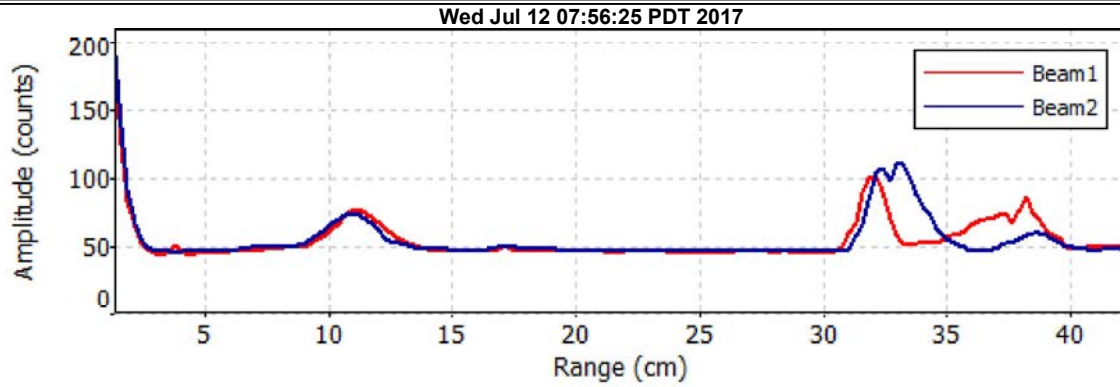
File Information

File Name 170412RH.LOR.WAD
Start Date and Time 2017/07/12 07:57:02

Site Details

Site Name LOR AT REINKACKLE
Operator(s) AIG BRP

Automatic Quality Control Test (BeamCheck)



- ✔ Noise level check - Pass
- ✔ SNR check - Pass
- ✔ Peak location check - Pass
- ✔ Peak shape check - Pass

Discharge Measurement Summary

Date Generated: Fri Jul 14 2017

File Information

File Name 170413RN.LOR.WAD
Start Date and Time 2017/07/13 08:40:25

Site Details

Site Name LOR AT REINHACKLE
Operator(s) AIG BRP

System Information

Sensor Type FlowTracker
Serial # P2728
CPU Firmware Version 3.5
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	9.3%
Velocity	0.6%	1.2%
Width	0.1%	0.1%
Method	0.9%	-
# Stations	2.0%	-
Overall	2.5%	9.4%

Summary

Averaging Int.	40	# Stations	27
Start Edge	LEW	Total Width	40.000
Mean SNR	10.5 dB	Total Area	138.757
Mean Temp	74.22 °F	Mean Depth	3.469
Disch. Equation	Mid-Section	Mean Velocity	1.0707
		Total Discharge	148.5619

Discharge Measurement Summary

Date Generated: Fri Jul 14 2017

File Information

File Name 170413RN.LOR.WAD
Start Date and Time 2017/07/13 08:40:25

Site Details

Site Name LOR AT REINHACKLE
Operator(s) AIG BRP

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	08:40	0.00	None	0.970	0.0	0.0	0.0000	1.00	0.8730	0.485	0.4235	0.3
1	08:40	1.00	0.6	0.970	0.6	0.388	0.8730	1.00	0.8730	0.970	0.8470	0.6
2	08:41	2.00	0.6	0.970	0.6	0.388	0.7864	1.00	0.7864	1.455	1.1444	0.8
3	08:42	4.00	0.6	0.970	0.6	0.388	0.8241	1.00	0.8241	1.940	1.5991	1.1
4	08:42	6.00	0.6	0.970	0.6	0.388	0.8366	1.00	0.8366	1.940	1.6233	1.1
5	08:43	8.00	0.6	0.970	0.6	0.388	0.8917	1.00	0.8917	1.940	1.7302	1.2
6	08:44	10.00	0.6	0.970	0.6	0.388	1.0128	1.00	1.0128	0.975	0.9874	0.7
7	08:44	10.01	None	5.970	0.0	0.0	0.0000	1.00	1.0478	2.985	3.1278	2.1
8	08:47	11.00	0.8/0.6/0.2	5.970	0.2	4.776	1.0837	1.00	1.0828	5.941	6.4329	4.3
8	08:46	11.00	0.8/0.6/0.2	5.970	0.6	2.388	1.0781					
8	08:46	11.00	0.8/0.6/0.2	5.970	0.8	1.194	1.0915					
9	08:48	12.00	0.2/0.6/0.8	5.970	0.2	4.776	1.0873	1.00	1.0731	8.955	9.6097	6.5
9	08:49	12.00	0.2/0.6/0.8	5.970	0.6	2.388	1.0384					
9	08:50	12.00	0.2/0.6/0.8	5.970	0.8	1.194	1.1283					
10	08:53	14.00	0.8/0.6/0.2	5.970	0.2	4.776	1.0453	1.00	1.1492	11.940	13.7217	9.2
10	08:52	14.00	0.8/0.6/0.2	5.970	0.6	2.388	1.2037					
10	08:51	14.00	0.8/0.6/0.2	5.970	0.8	1.194	1.1440					
11	08:54	16.00	0.2/0.6/0.8	5.970	0.2	4.776	0.9675	1.00	1.1274	11.940	13.4612	9.1
11	08:55	16.00	0.2/0.6/0.8	5.970	0.6	2.388	1.1070					
11	08:55	16.00	0.2/0.6/0.8	5.970	0.8	1.194	1.3281					
12	08:58	18.00	0.8/0.6/0.2	5.970	0.2	4.776	1.1657	1.00	1.2299	11.940	14.6854	9.9
12	08:57	18.00	0.8/0.6/0.2	5.970	0.6	2.388	1.2336					
12	08:56	18.00	0.8/0.6/0.2	5.970	0.8	1.194	1.2867					
13	08:59	20.00	0.2/0.6/0.8	5.970	0.2	4.776	1.3087	1.00	1.2454	11.940	14.8705	10.0
13	08:59	20.00	0.2/0.6/0.8	5.970	0.6	2.388	1.2057					
13	09:00	20.00	0.2/0.6/0.8	5.970	0.8	1.194	1.2615					
14	09:03	22.00	0.8/0.6/0.2	5.970	0.2	4.776	1.2241	1.00	1.2095	11.940	14.4416	9.7
14	09:02	22.00	0.8/0.6/0.2	5.970	0.6	2.388	1.1916					
14	09:01	22.00	0.8/0.6/0.2	5.970	0.8	1.194	1.2306					
15	09:04	24.00	0.2/0.6/0.8	5.970	0.2	4.776	1.2037	1.00	1.1402	11.940	13.6140	9.2
15	09:05	24.00	0.2/0.6/0.8	5.970	0.6	2.388	1.1549					
15	09:05	24.00	0.2/0.6/0.8	5.970	0.8	1.194	1.0472					
16	09:08	26.00	0.8/0.6/0.2	5.970	0.2	4.776	1.0466	1.00	1.0372	11.940	12.3839	8.3
16	09:07	26.00	0.8/0.6/0.2	5.970	0.6	2.388	1.0397					
16	09:06	26.00	0.8/0.6/0.2	5.970	0.8	1.194	1.0226					
17	09:09	28.00	0.2/0.6/0.8	5.970	0.2	4.776	1.0174	1.00	0.9754	8.955	8.7349	5.9
17	09:10	28.00	0.2/0.6/0.8	5.970	0.6	2.388	1.0082					
17	09:10	28.00	0.2/0.6/0.8	5.970	0.8	1.194	0.8678					
18	09:13	29.00	0.8/0.6/0.2	5.970	0.2	4.776	0.9226	1.00	0.8950	5.941	5.3171	3.6
18	09:12	29.00	0.8/0.6/0.2	5.970	0.6	2.388	0.8730					
18	09:11	29.00	0.8/0.6/0.2	5.970	0.8	1.194	0.9114					
19	09:11	29.99	None	5.970	0.0	0.0	0.0000	1.00	0.7879	2.985	2.3519	1.6
20	09:15	30.00	0.6	0.970	0.6	0.388	0.6808	1.00	0.6808	0.975	0.6637	0.4
21	09:16	32.00	0.6	0.970	0.6	0.388	0.7280	1.00	0.7280	1.940	1.4126	1.0
22	09:17	34.00	0.6	0.970	0.6	0.388	0.7697	1.00	0.7697	1.940	1.4934	1.0
23	09:17	36.00	0.6	0.970	0.6	0.388	0.8904	1.00	0.8904	1.940	1.7277	1.2
24	09:18	38.00	0.6	0.970	0.6	0.388	0.6900	1.00	0.6900	1.455	1.0040	0.7
25	09:19	39.00	0.6	0.970	0.6	0.388	0.7923	1.00	0.7923	0.970	0.7687	0.5
26	09:19	40.00	None	0.970	0.0	0.0	0.0000	1.00	0.7923	0.485	0.3843	0.3

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

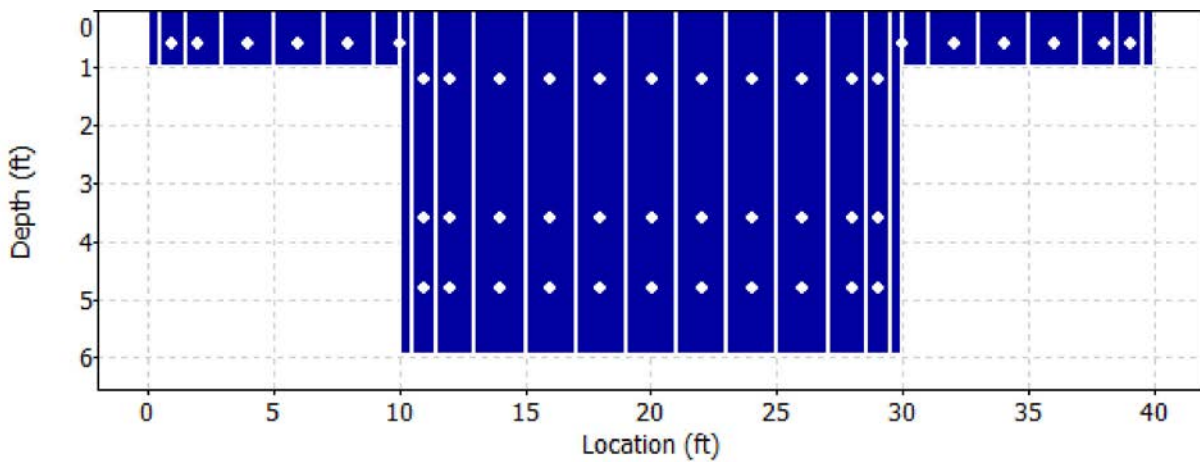
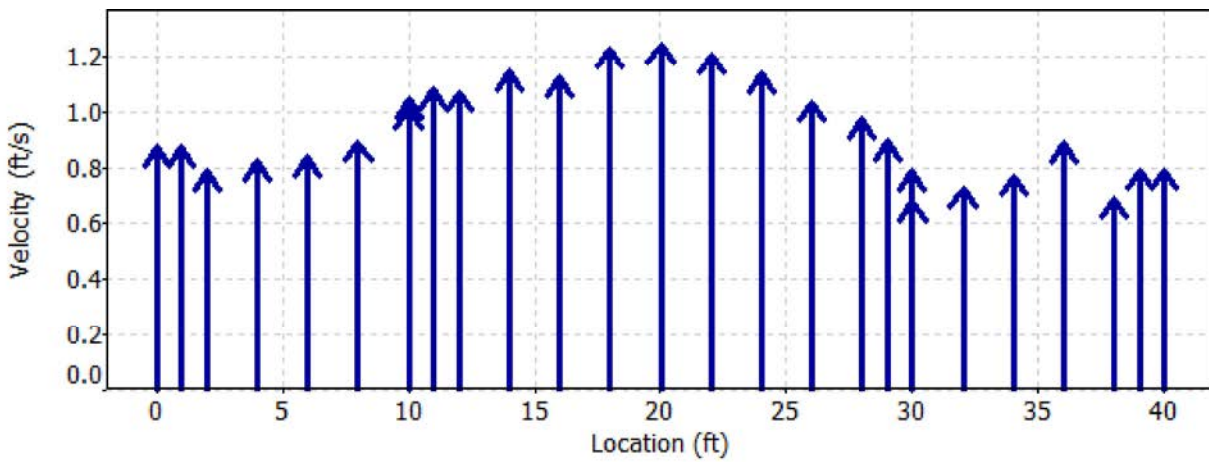
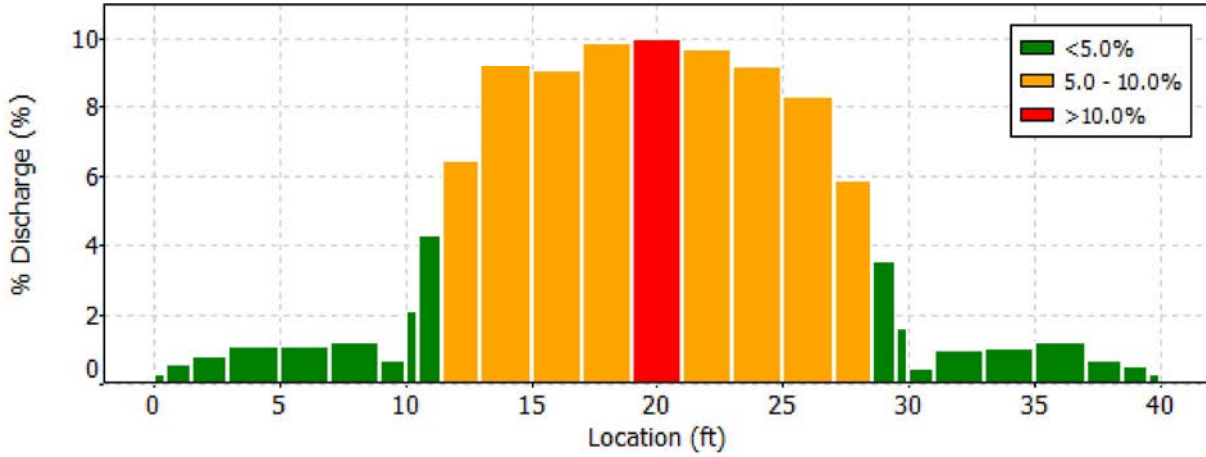
Date Generated: Fri Jul 14 2017

File Information

File Name 170413RN.LOR.WAD
 Start Date and Time 2017/07/13 08:40:25

Site Details

Site Name LOR AT REINHACKLE
 Operator(s) AIG BRP



Discharge Measurement Summary

Date Generated: Fri Jul 14 2017

File Information

File Name 170413RN.LOR.WAD
Start Date and Time 2017/07/13 08:40:25

Site Details

Site Name LOR AT REINHACKLE
Operator(s) AIG BRP

Quality Control

No Quality Control warnings

Discharge Measurement Summary

Date Generated: Fri Jul 14 2017

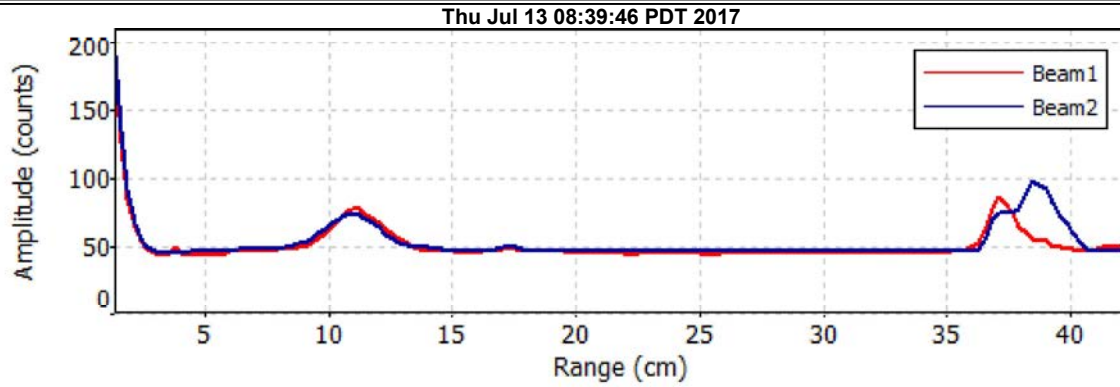
File Information

File Name 170413RN.LOR.WAD
Start Date and Time 2017/07/13 08:40:25

Site Details

Site Name LOR AT REINHACKLE
Operator(s) AIG BRP

Automatic Quality Control Test (BeamCheck)



- ✔ Noise level check - Pass
- ✔ SNR check - Pass
- ✔ Peak location check - Pass
- ✔ Peak shape check - Pass

Discharge Measurement Summary

Date Generated: Tue Jul 18 2017

File Information

File Name 170714RN.LOR.WAD
Start Date and Time 2017/07/14 07:54:48

Site Details

Site Name LOR AT REINHACKLE
Operator(s) BRP AIG

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	9.5%
Velocity	0.6%	1.4%
Width	0.1%	0.1%
Method	0.9%	-
# Stations	2.0%	-
Overall	2.5%	9.6%

Summary

Averaging Int.	40	# Stations	27
Start Edge	LEW	Total Width	40.000
Mean SNR	7.7 dB	Total Area	133.953
Mean Temp	74.07 °F	Mean Depth	3.349
Disch. Equation	Mid-Section	Mean Velocity	1.0411
		Total Discharge	139.4573

Discharge Measurement Summary

Date Generated: Tue Jul 18 2017

File Information

File Name 170714RN.LOR.WAD
Start Date and Time 2017/07/14 07:54:48

Site Details

Site Name LOR AT REINHACKLE
Operator(s) BRP AIG

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	07:54	0.00	None	0.850	0.0	0.0	0.0000	1.00	0.8009	0.425	0.3404	0.2
1	07:55	1.00	0.6	0.850	0.6	0.340	0.8009	1.00	0.8009	0.850	0.6808	0.5
2	07:56	2.00	0.6	0.850	0.6	0.340	0.7474	1.00	0.7474	1.275	0.9530	0.7
3	07:56	4.00	0.6	0.850	0.6	0.340	0.7411	1.00	0.7411	1.700	1.2600	0.9
4	07:57	6.00	0.6	0.850	0.6	0.340	0.6788	1.00	0.6788	1.700	1.1541	0.8
5	07:58	8.00	0.6	0.850	0.6	0.340	0.8061	1.00	0.8061	1.700	1.3705	1.0
6	07:59	10.00	0.6	0.850	0.6	0.340	0.7867	1.00	0.7867	0.854	0.6721	0.5
7	07:59	10.01	None	5.850	0.0	0.0	0.0000	1.00	0.9097	2.925	2.6610	1.9
8	08:02	11.00	0.8/0.6/0.2	5.850	0.2	4.680	1.0069	1.00	1.0327	5.821	6.0118	4.3
8	08:00	11.00	0.8/0.6/0.2	5.850	0.8	1.170	1.0801					
9	08:03	12.00	0.2/0.6/0.8	5.850	0.2	4.680	0.9816	1.00	1.0107	8.775	8.8687	6.4
9	08:03	12.00	0.2/0.6/0.8	5.850	0.6	2.340	1.0505					
9	08:04	12.00	0.2/0.6/0.8	5.850	0.8	1.170	0.9600					
10	08:07	14.00	0.8/0.6/0.2	5.850	0.2	4.680	1.0039	1.00	1.1258	11.700	13.1722	9.4
10	08:06	14.00	0.8/0.6/0.2	5.850	0.6	2.340	1.1421					
10	08:05	14.00	0.8/0.6/0.2	5.850	0.8	1.170	1.2152					
11	08:08	16.00	0.2/0.6/0.8	5.850	0.2	4.680	1.0299	1.00	1.2150	11.700	14.2154	10.2
11	08:09	16.00	0.2/0.6/0.8	5.850	0.6	2.340	1.2995					
11	08:09	16.00	0.2/0.6/0.8	5.850	0.8	1.170	1.2310					
12	08:12	18.00	0.8/0.6/0.2	5.850	0.2	4.680	1.0243	1.00	1.2034	11.700	14.0801	10.1
12	08:11	18.00	0.8/0.6/0.2	5.850	0.6	2.340	1.2881					
12	08:10	18.00	0.8/0.6/0.2	5.850	0.8	1.170	1.2133					
13	08:13	20.00	0.2/0.6/0.8	5.850	0.2	4.680	1.2339	1.00	1.2170	11.700	14.2394	10.2
13	08:13	20.00	0.2/0.6/0.8	5.850	0.6	2.340	1.2070					
13	08:14	20.00	0.2/0.6/0.8	5.850	0.8	1.170	1.2201					
14	08:17	22.00	0.8/0.6/0.2	5.850	0.2	4.680	1.1480	1.00	1.1945	11.700	13.9755	10.0
14	08:16	22.00	0.8/0.6/0.2	5.850	0.6	2.340	1.2060					
14	08:15	22.00	0.8/0.6/0.2	5.850	0.8	1.170	1.2178					
15	08:17	24.00	0.2/0.6/0.8	5.850	0.2	4.680	1.1302	1.00	1.0921	11.700	12.7778	9.2
15	08:18	24.00	0.2/0.6/0.8	5.850	0.6	2.340	1.0666					
15	08:19	24.00	0.2/0.6/0.8	5.850	0.8	1.170	1.1050					
16	08:21	26.00	0.8/0.6/0.2	5.850	0.2	4.680	1.0696	1.00	0.9740	11.700	11.3959	8.2
16	08:20	26.00	0.8/0.6/0.2	5.850	0.6	2.340	0.9888					
16	08:20	26.00	0.8/0.6/0.2	5.850	0.8	1.170	0.8488					
17	08:22	28.00	0.2/0.6/0.8	5.850	0.2	4.680	0.8350	1.00	0.8968	8.775	7.8697	5.6
17	08:23	28.00	0.2/0.6/0.8	5.850	0.6	2.340	0.9705					
17	08:24	28.00	0.2/0.6/0.8	5.850	0.8	1.170	0.8114					
18	08:26	29.00	0.8/0.6/0.2	5.850	0.2	4.680	0.9049	1.00	0.8856	5.821	5.1552	3.7
18	08:25	29.00	0.8/0.6/0.2	5.850	0.6	2.340	0.9311					
18	08:25	29.00	0.8/0.6/0.2	5.850	0.8	1.170	0.7753					
19	08:25	29.99	None	5.850	0.0	0.0	0.0000	1.00	0.7827	2.925	2.2894	1.6
20	08:28	30.00	0.6	0.850	0.6	0.340	0.6798	1.00	0.6798	0.854	0.5807	0.4
21	08:28	32.00	0.6	0.850	0.6	0.340	0.6703	1.00	0.6703	1.700	1.1396	0.8
22	08:29	34.00	0.6	0.850	0.6	0.340	0.7766	1.00	0.7766	1.700	1.3203	0.9
23	08:30	36.00	0.6	0.850	0.6	0.340	0.7343	1.00	0.7343	1.700	1.2483	0.9
24	08:31	38.00	0.6	0.850	0.6	0.340	0.8268	1.00	0.8268	1.275	1.0542	0.8
25	08:32	39.00	0.6	0.850	0.6	0.340	0.7618	1.00	0.7618	0.850	0.6476	0.5
26	08:32	40.00	None	0.850	0.0	0.0	0.0000	1.00	0.7618	0.425	0.3238	0.2

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

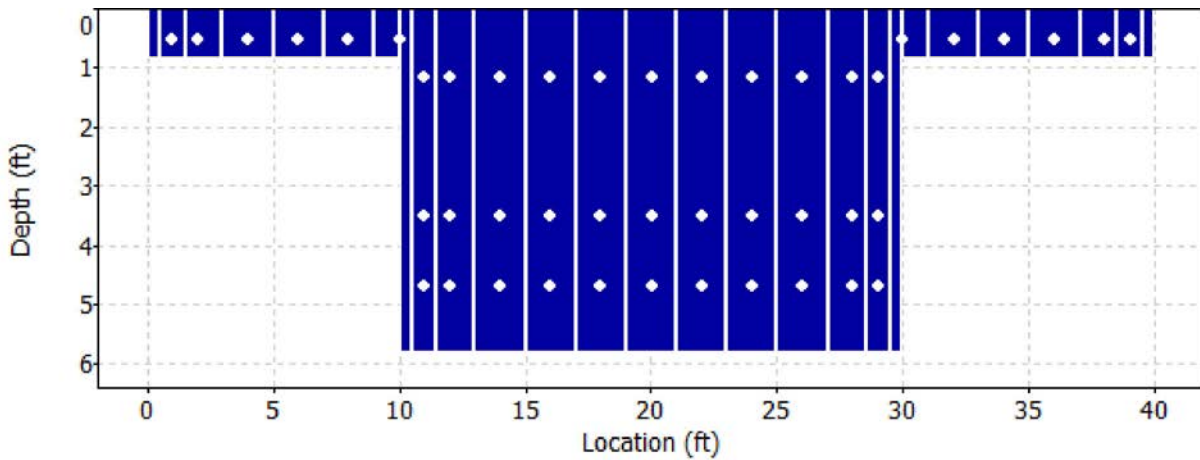
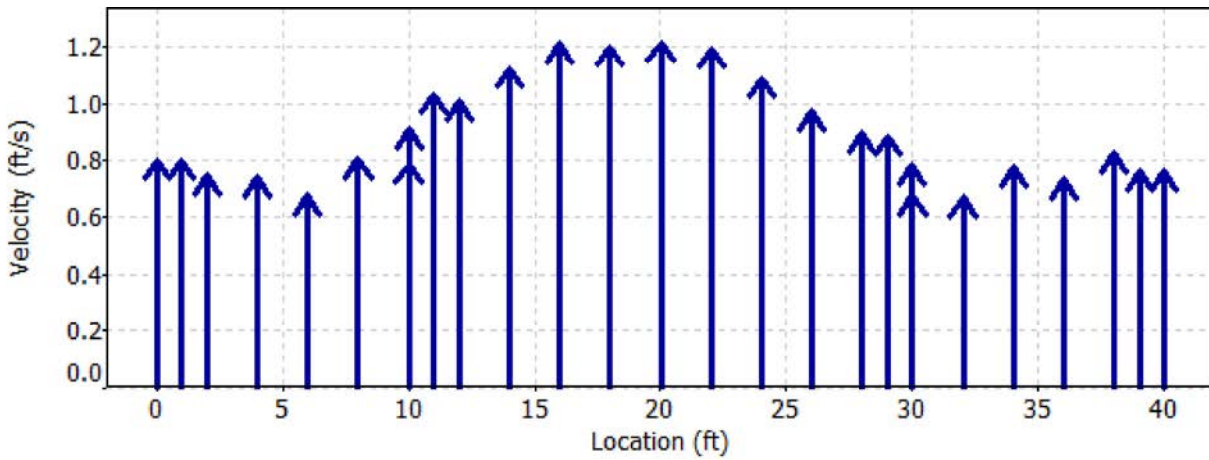
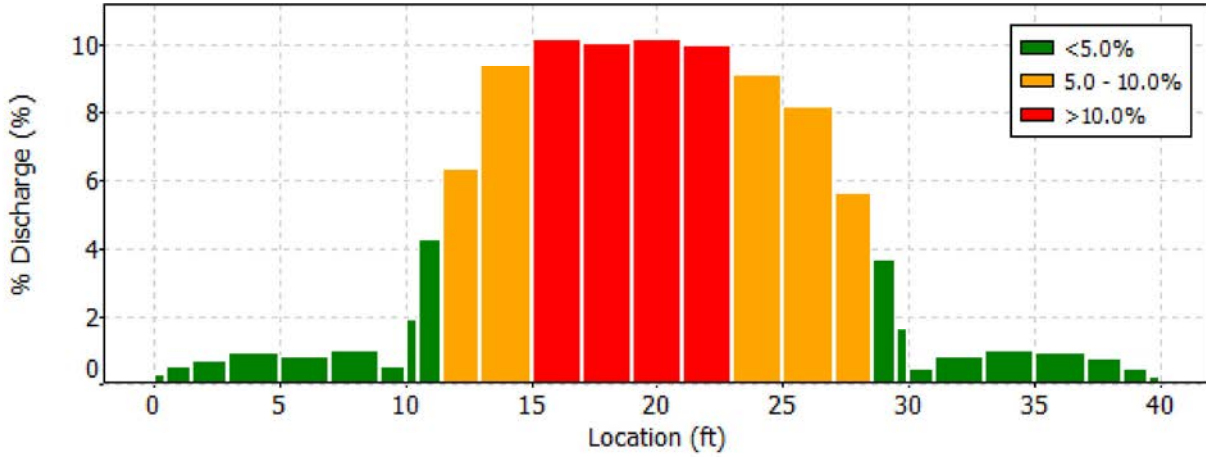
Date Generated: Tue Jul 18 2017

File Information

File Name 170714RN.LOR.WAD
 Start Date and Time 2017/07/14 07:54:48

Site Details

Site Name LOR AT REINHACKLE
 Operator(s) BRP AIG



Discharge Measurement Summary

Date Generated: Tue Jul 18 2017

File Information

File Name 170714RN.LOR.WAD
Start Date and Time 2017/07/14 07:54:48

Site Details

Site Name LOR AT REINHACKLE
Operator(s) BRP AIG

Quality Control

No Quality Control warnings

Discharge Measurement Summary

Date Generated: Tue Jul 18 2017

File Information

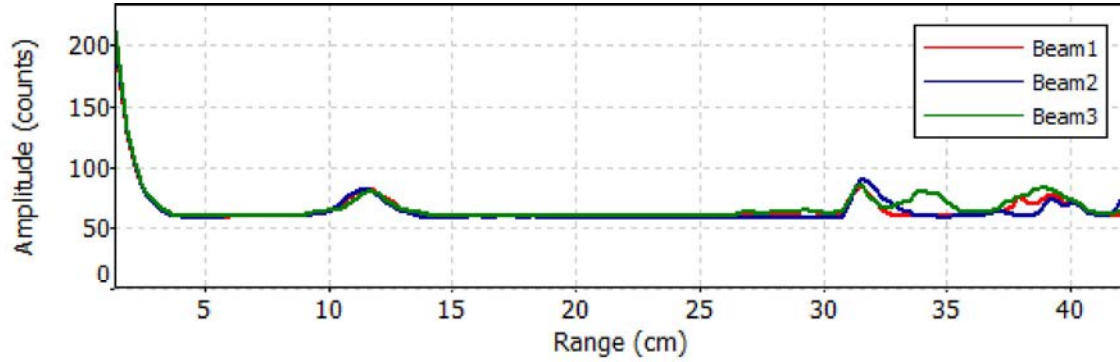
File Name 170714RN.LOR.WAD
Start Date and Time 2017/07/14 07:54:48

Site Details

Site Name LOR AT REINHACKLE
Operator(s) BRP AIG

Automatic Quality Control Test (BeamCheck)

Fri Jul 14 07:54:08 PDT 2017



- ✔ Noise level check - Pass
- ✔ SNR check - Pass
- ✔ Peak location check - Pass
- ✔ Peak shape check - Pass

Discharge Measurement Summary

Date Generated: Tue Jul 18 2017

File Information

File Name 170715RE.WAD
Start Date and Time 2017/07/15 08:43:05

Site Details

Site Name REINHACKLE
Operator(s) MKH AJG

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	9.5%
Velocity	0.6%	1.7%
Width	0.1%	0.1%
Method	0.9%	-
# Stations	2.0%	-
Overall	2.5%	9.7%

Summary

Averaging Int.	40	# Stations	27
Start Edge	LEW	Total Width	40.000
Mean SNR	7.5 dB	Total Area	129.725
Mean Temp	74.03 °F	Mean Depth	3.243
Disch. Equation	Mid-Section	Mean Velocity	0.9958
		Total Discharge	129.1783

Discharge Measurement Summary

Date Generated: Tue Jul 18 2017

File Information

File Name 170715RE.WAD
Start Date and Time 2017/07/15 08:43:05

Site Details

Site Name REINHACKLE
Operator(s) MKH AJG

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	08:43	0.00	None	0.750	0.0	0.0	0.0000	1.00	0.7618	0.375	0.2857	0.2
1	08:43	1.00	0.6	0.750	0.6	0.300	0.7618	1.00	0.7618	0.750	0.5714	0.4
2	08:43	2.00	0.6	0.750	0.6	0.300	0.8028	1.00	0.8028	1.125	0.9032	0.7
3	08:44	4.00	0.6	0.750	0.6	0.300	0.6696	1.00	0.6696	1.500	1.0044	0.8
4	08:45	6.00	0.6	0.750	0.6	0.300	0.7352	1.00	0.7352	1.500	1.1029	0.9
5	08:46	8.00	0.6	0.750	0.6	0.300	0.7031	1.00	0.7031	1.500	1.0546	0.8
6	08:47	10.00	0.6	0.750	0.6	0.300	0.6447	1.00	0.6447	0.754	0.4859	0.4
7	08:47	10.01	None	5.750	0.0	0.0	0.0000	1.00	0.8062	2.875	2.3178	1.8
8	08:49	11.00	0.2/0.6/0.8	5.750	0.2	4.600	1.0144	1.00	0.9677	5.722	5.5368	4.3
8	08:50	11.00	0.2/0.6/0.8	5.750	0.6	2.300	0.9741					
8	08:51	11.00	0.2/0.6/0.8	5.750	0.8	1.150	0.9081					
9	08:54	12.00	0.8/0.6/0.2	5.750	0.2	4.600	0.9350	1.00	0.9309	8.625	8.0293	6.2
9	08:53	12.00	0.8/0.6/0.2	5.750	0.6	2.300	0.9708					
9	08:52	12.00	0.8/0.6/0.2	5.750	0.8	1.150	0.8471					
10	08:54	14.00	0.2/0.6/0.8	5.750	0.2	4.600	1.0584	1.00	1.0271	11.500	11.8113	9.1
10	08:55	14.00	0.2/0.6/0.8	5.750	0.6	2.300	1.0144					
10	08:56	14.00	0.2/0.6/0.8	5.750	0.8	1.150	1.0210					
11	08:59	16.00	0.8/0.6/0.2	5.750	0.2	4.600	0.9016	1.00	1.0886	11.500	12.5187	9.7
11	08:58	16.00	0.8/0.6/0.2	5.750	0.6	2.300	1.1129					
11	08:57	16.00	0.8/0.6/0.2	5.750	0.8	1.150	1.2270					
12	09:00	18.00	0.2/0.6/0.8	5.750	0.2	4.600	1.0837	1.00	1.1358	11.500	13.0620	10.1
12	09:01	18.00	0.2/0.6/0.8	5.750	0.6	2.300	1.2362					
12	09:02	18.00	0.2/0.6/0.8	5.750	0.8	1.150	0.9872					
13	09:04	20.00	0.8/0.6/0.2	5.750	0.2	4.600	1.1355	1.00	1.1323	11.500	13.0215	10.1
13	09:03	20.00	0.8/0.6/0.2	5.750	0.6	2.300	1.1056					
13	09:02	20.00	0.8/0.6/0.2	5.750	0.8	1.150	1.1824					
14	09:05	22.00	0.2/0.6/0.8	5.750	0.2	4.600	1.1125	1.00	1.1804	11.500	13.5751	10.5
14	09:06	22.00	0.2/0.6/0.8	5.750	0.6	2.300	1.2182					
14	09:07	22.00	0.2/0.6/0.8	5.750	0.8	1.150	1.1729					
15	09:10	24.00	0.8/0.6/0.2	5.750	0.2	4.600	1.0144	1.00	1.0282	11.500	11.8245	9.2
15	09:09	24.00	0.8/0.6/0.2	5.750	0.6	2.300	1.0013					
15	09:08	24.00	0.8/0.6/0.2	5.750	0.8	1.150	1.0958					
16	09:11	26.00	0.2/0.6/0.8	5.750	0.2	4.600	1.0184	1.00	0.9921	11.500	11.4095	8.8
16	09:12	26.00	0.2/0.6/0.8	5.750	0.6	2.300	1.0354					
16	09:13	26.00	0.2/0.6/0.8	5.750	0.8	1.150	0.8793					
17	09:17	28.00	0.8/0.6/0.2	5.750	0.2	4.600	0.8481	1.00	0.9250	8.625	7.9784	6.2
17	09:16	28.00	0.8/0.6/0.2	5.750	0.6	2.300	0.9961					
17	09:15	28.00	0.8/0.6/0.2	5.750	0.8	1.150	0.8599					
18	09:18	29.00	0.2/0.6/0.8	5.750	0.2	4.600	1.0043	1.00	0.8915	5.462	4.8696	3.8
18	09:19	29.00	0.2/0.6/0.8	5.750	0.6	2.300	0.8737					
18	09:20	29.00	0.2/0.6/0.8	5.750	0.8	1.150	0.8143					
19	09:20	29.90	None	5.750	0.0	0.0	0.0000	1.00	0.7999	2.875	2.2997	1.8
20	09:21	30.00	0.6	0.750	0.6	0.300	0.7083	1.00	0.7083	0.788	0.5578	0.4
21	09:22	32.00	0.6	0.750	0.6	0.300	0.6020	1.00	0.6020	1.500	0.9031	0.7
22	09:23	34.00	0.6	0.750	0.6	0.300	0.7976	1.00	0.7976	1.500	1.1964	0.9
23	09:24	36.00	0.6	0.750	0.6	0.300	0.8018	1.00	0.8018	1.500	1.2028	0.9
24	09:25	38.00	0.6	0.750	0.6	0.300	0.7897	1.00	0.7897	1.125	0.8884	0.7
25	09:26	39.00	0.6	0.750	0.6	0.300	0.6824	1.00	0.6824	0.750	0.5118	0.4
26	09:26	40.00	None	0.750	0.0	0.0	0.0000	1.00	0.6824	0.375	0.2559	0.2

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

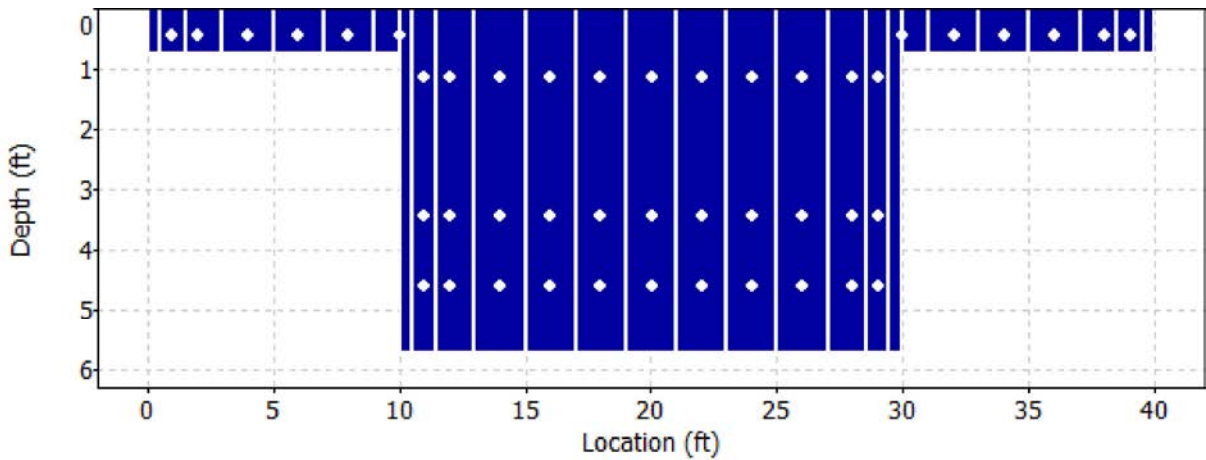
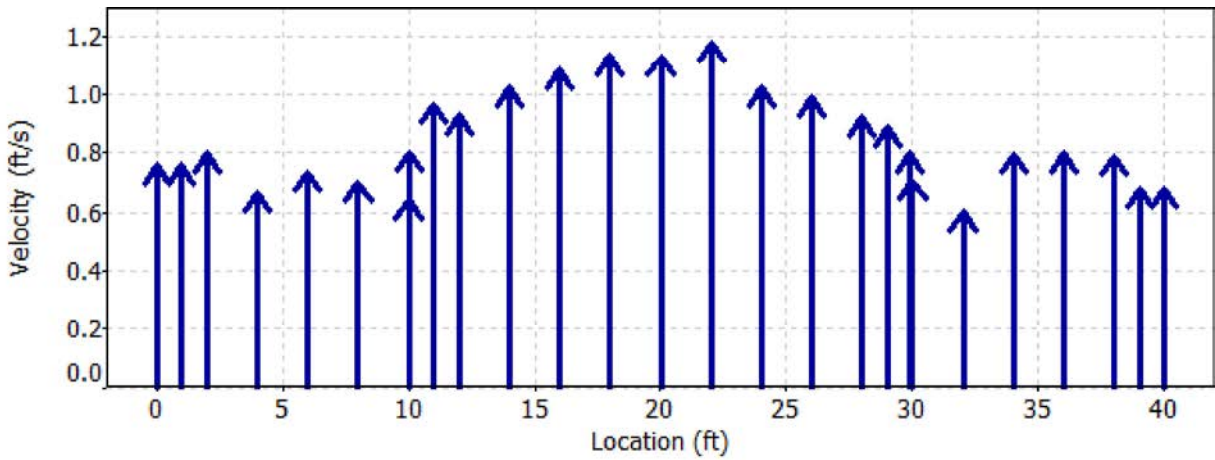
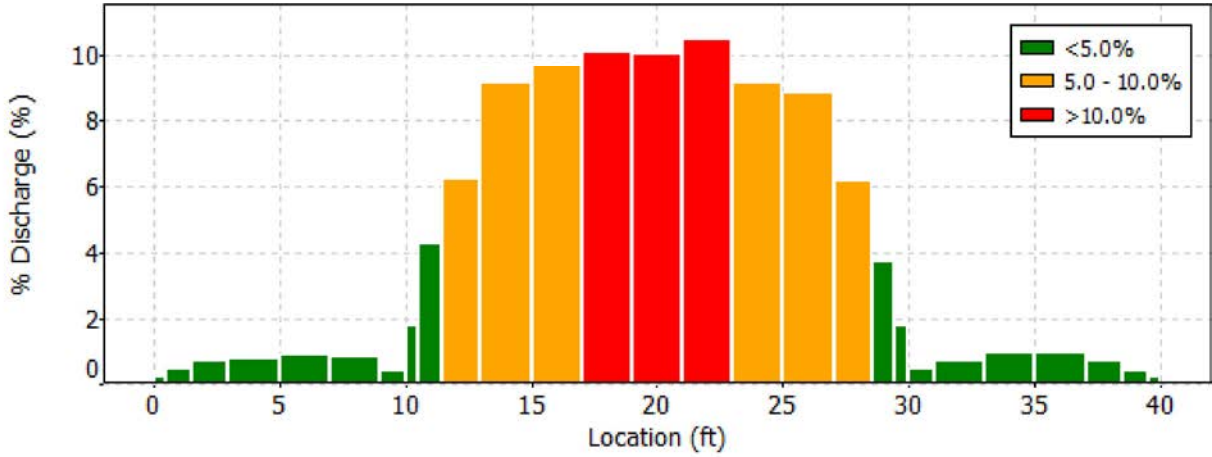
Date Generated: Tue Jul 18 2017

File Information

File Name 170715RE.WAD
 Start Date and Time 2017/07/15 08:43:05

Site Details

Site Name REINHACKLE
 Operator(s) MKH AJG



Discharge Measurement Summary

Date Generated: Tue Jul 18 2017

File Information

File Name 170715RE.WAD
Start Date and Time 2017/07/15 08:43:05

Site Details

Site Name REINHACKLE
Operator(s) MKH AJG

Quality Control

No Quality Control warnings

Discharge Measurement Summary

Date Generated: Tue Jul 18 2017

File Information

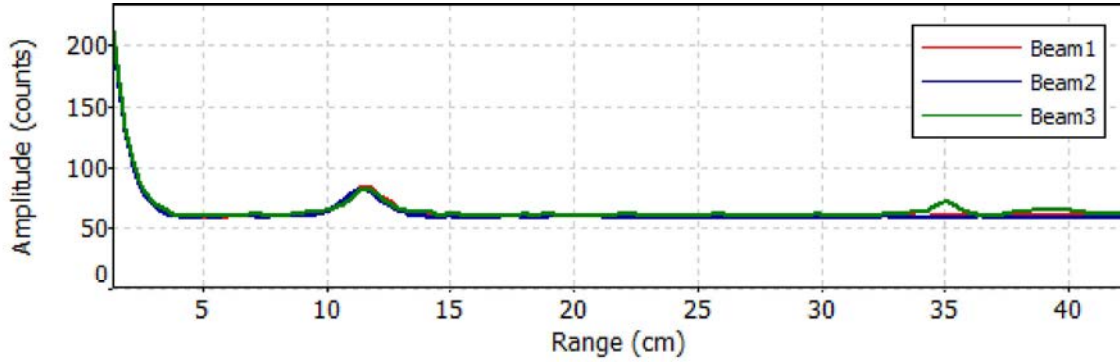
File Name 170715RE.WAD
Start Date and Time 2017/07/15 08:43:05

Site Details

Site Name REINHACKLE
Operator(s) MKH AJG

Automatic Quality Control Test (BeamCheck)

Sat Jul 15 08:41:40 PDT 2017



- ✔ Noise level check - Pass
- ✔ SNR check - Pass
- ✔ Peak location check - Pass
- ✔ Peak shape check - Pass

Discharge Measurement Summary

Date Generated: Tue Jul 18 2017

File Information

File Name 170717RE.REI.WAD
Start Date and Time 2017/07/17 09:57:23

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	9.2%
Velocity	0.7%	1.7%
Width	0.1%	0.1%
Method	0.9%	-
# Stations	2.0%	-
Overall	2.5%	9.4%

Summary

Averaging Int.	40	# Stations	27
Start Edge	LEW	Total Width	40.000
Mean SNR	7.6 dB	Total Area	127.705
Mean Temp	74.44 °F	Mean Depth	3.193
Disch. Equation	Mid-Section	Mean Velocity	0.9637
		Total Discharge	123.0644

Discharge Measurement Summary

Date Generated: Tue Jul 18 2017

File Information

File Name 170717RE.REI.WAD
Start Date and Time 2017/07/17 09:57:23

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	09:57	0.00	None	0.680	0.0	0.0	0.0000	1.00	0.6650	0.340	0.2261	0.2
1	09:57	1.00	0.6	0.680	0.6	0.272	0.6650	1.00	0.6650	0.680	0.4523	0.4
2	09:58	2.00	0.6	0.680	0.6	0.272	0.6188	1.00	0.6188	1.020	0.6313	0.5
3	09:59	4.00	0.6	0.680	0.6	0.272	0.7014	1.00	0.7014	1.360	0.9541	0.8
4	10:00	6.00	0.6	0.680	0.6	0.272	0.6056	1.00	0.6056	1.360	0.8238	0.7
5	10:00	8.00	0.6	0.680	0.6	0.272	0.5827	1.00	0.5827	1.326	0.7728	0.6
6	10:01	9.90	0.6	0.680	0.6	0.272	0.6207	1.00	0.6207	0.680	0.4222	0.3
7	10:01	10.00	None	5.680	0.0	0.0	0.0000	1.00	0.7270	3.124	2.2714	1.8
8	10:05	11.00	0.8/0.6/0.2	5.680	0.2	4.544	0.6975	1.00	0.8333	5.680	4.7334	3.8
8	10:04	11.00	0.8/0.6/0.2	5.680	0.6	2.272	0.9416					
8	10:03	11.00	0.8/0.6/0.2	5.680	0.8	1.136	0.7526					
9	10:06	12.00	0.2/0.6/0.8	5.680	0.2	4.544	0.8773	1.00	0.8036	8.520	6.8472	5.6
9	10:07	12.00	0.2/0.6/0.8	5.680	0.6	2.272	0.7877					
9	10:08	12.00	0.2/0.6/0.8	5.680	0.8	1.136	0.7618					
10	10:11	14.00	0.8/0.6/0.2	5.680	0.2	4.544	0.9396	1.00	0.9622	11.360	10.9307	8.9
10	10:10	14.00	0.8/0.6/0.2	5.680	0.6	2.272	0.9816					
10	10:09	14.00	0.8/0.6/0.2	5.680	0.8	1.136	0.9459					
11	10:12	16.00	0.2/0.6/0.8	5.680	0.2	4.544	1.0830	1.00	1.0645	11.360	12.0926	9.8
11	10:13	16.00	0.2/0.6/0.8	5.680	0.6	2.272	1.0725					
11	10:14	16.00	0.2/0.6/0.8	5.680	0.8	1.136	1.0299					
12	10:17	18.00	0.8/0.6/0.2	5.680	0.2	4.544	1.0446	1.00	1.0261	11.360	11.6565	9.5
12	10:16	18.00	0.8/0.6/0.2	5.680	0.6	2.272	1.0016					
12	10:15	18.00	0.8/0.6/0.2	5.680	0.8	1.136	1.0564					
13	10:17	20.00	0.2/0.6/0.8	5.680	0.2	4.544	1.1014	1.00	1.1301	11.360	12.8380	10.4
13	10:18	20.00	0.2/0.6/0.8	5.680	0.6	2.272	1.1220					
13	10:19	20.00	0.2/0.6/0.8	5.680	0.8	1.136	1.1749					
14	10:22	22.00	0.8/0.6/0.2	5.680	0.2	4.544	0.9488	1.00	1.1034	11.360	12.5352	10.2
14	10:21	22.00	0.8/0.6/0.2	5.680	0.6	2.272	1.1811					
14	10:20	22.00	0.8/0.6/0.2	5.680	0.8	1.136	1.1027					
15	10:23	24.00	0.2/0.6/0.8	5.680	0.2	4.544	0.9780	1.00	1.0850	11.360	12.3256	10.0
15	10:24	24.00	0.2/0.6/0.8	5.680	0.6	2.272	1.1257					
15	10:25	24.00	0.2/0.6/0.8	5.680	0.8	1.136	1.1106					
16	10:28	26.00	0.8/0.6/0.2	5.680	0.2	4.544	0.8944	1.00	0.9913	11.360	11.2615	9.2
16	10:27	26.00	0.8/0.6/0.2	5.680	0.6	2.272	1.0299					
16	10:26	26.00	0.8/0.6/0.2	5.680	0.8	1.136	1.0112					
17	10:29	28.00	0.2/0.6/0.8	5.680	0.2	4.544	0.9505	1.00	0.9897	8.520	8.4328	6.9
17	10:30	28.00	0.2/0.6/0.8	5.680	0.6	2.272	1.0102					
17	10:30	28.00	0.2/0.6/0.8	5.680	0.8	1.136	0.9882					
18	10:33	29.00	0.8/0.6/0.2	5.680	0.2	4.544	1.0207	1.00	0.9859	5.680	5.6000	4.6
18	10:32	29.00	0.8/0.6/0.2	5.680	0.6	2.272	1.0105					
18	10:31	29.00	0.8/0.6/0.2	5.680	0.8	1.136	0.9019					
19	10:31	30.00	None	5.680	0.0	0.0	0.0000	1.00	0.8299	3.124	2.5928	2.1
20	10:34	30.10	0.6	0.680	0.6	0.272	0.6739	1.00	0.6739	0.680	0.4583	0.4
21	10:35	32.00	0.6	0.680	0.6	0.272	0.5305	1.00	0.5305	1.326	0.7036	0.6
22	10:36	34.00	0.6	0.680	0.6	0.272	0.7146	1.00	0.7146	1.360	0.9720	0.8
23	10:37	36.00	0.6	0.680	0.6	0.272	0.7251	1.00	0.7251	1.360	0.9863	0.8
24	10:38	38.00	0.6	0.680	0.6	0.272	0.7510	1.00	0.7510	1.020	0.7661	0.6
25	10:39	39.00	0.6	0.680	0.6	0.272	0.7625	1.00	0.7625	0.680	0.5186	0.4
26	10:39	40.00	None	0.680	0.0	0.0	0.0000	1.00	0.7625	0.340	0.2593	0.2

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

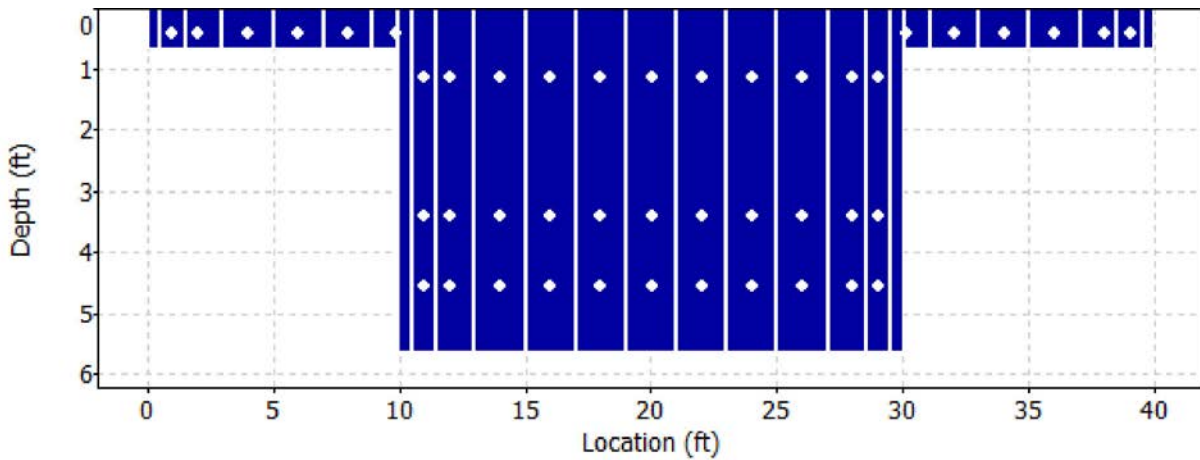
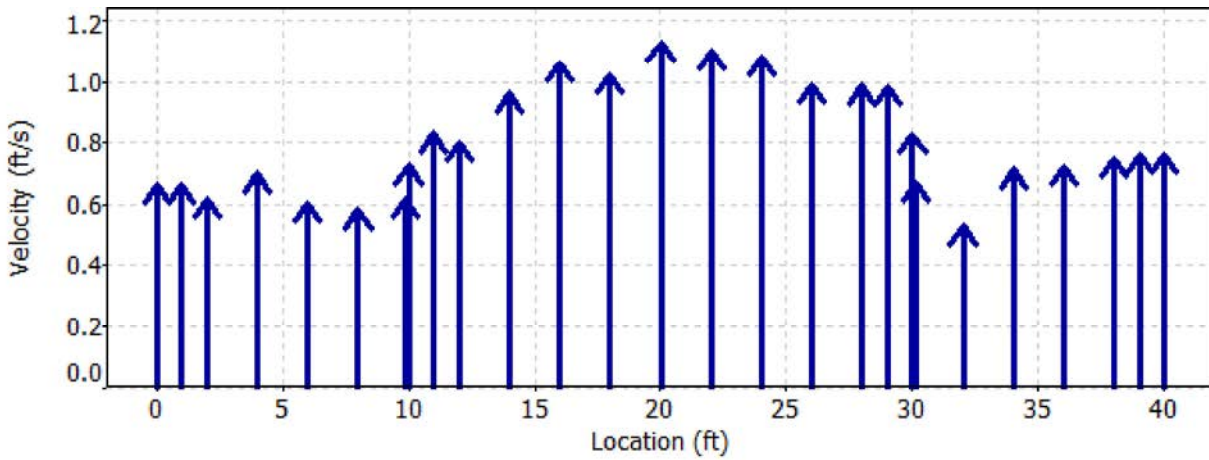
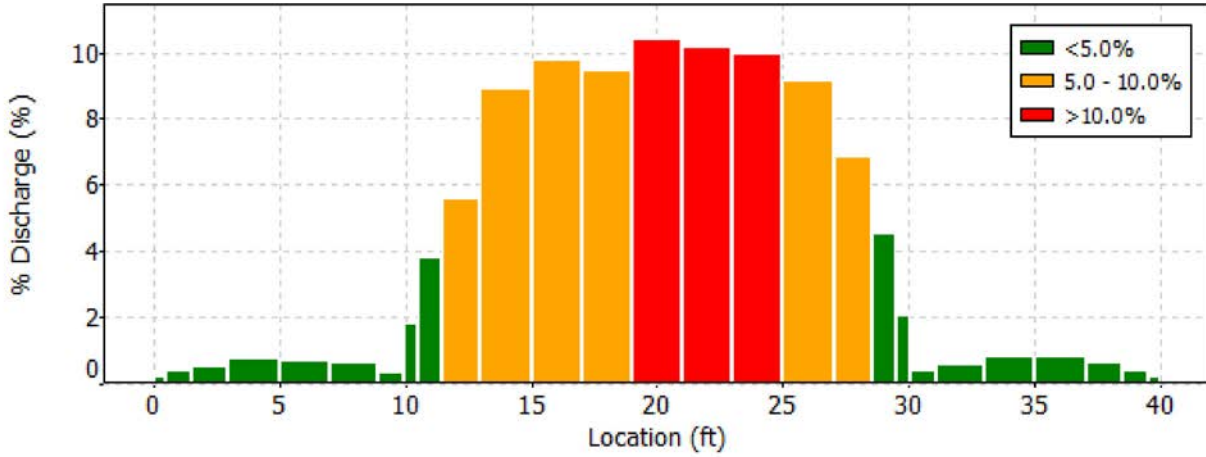
Date Generated: Tue Jul 18 2017

File Information

File Name 170717RE.REI.WAD
 Start Date and Time 2017/07/17 09:57:23

Site Details

Site Name REINHACKLE AT LOR
 Operator(s) BLP



Discharge Measurement Summary

Date Generated: Tue Jul 18 2017

File Information

File Name 170717RE.REI.WAD
Start Date and Time 2017/07/17 09:57:23

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Quality Control

St	Loc	%Dep	Message
12	18.00	0.6	High angle: -20
20	30.10	0.6	High angle: -26
21	32.00	0.6	High angle: -29

Discharge Measurement Summary

Date Generated: Tue Jul 18 2017

File Information

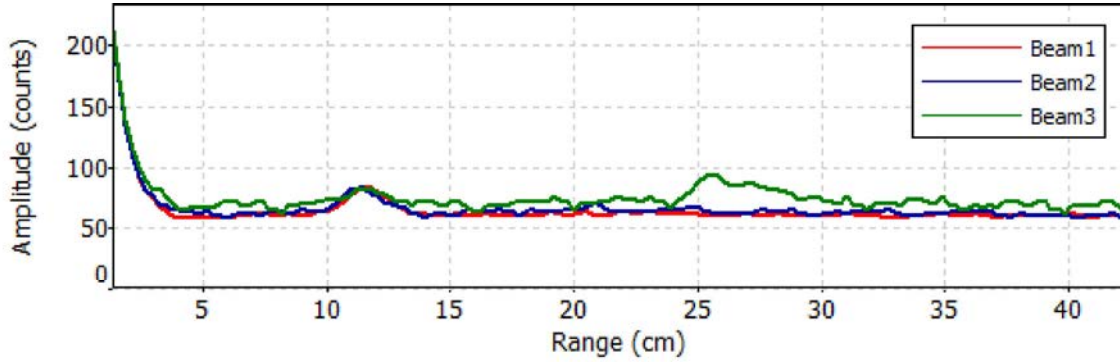
File Name 170717RE.REI.WAD
Start Date and Time 2017/07/17 09:57:23

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Automatic Quality Control Test (BeamCheck)

Mon Jul 17 09:56:43 PDT 2017



- ✔ Noise level check - Pass
- ✔ SNR check - Pass
- ✔ Peak location check - Pass
- ✔ Peak shape check - Pass

Discharge Measurement Summary

Date Generated: Tue Jul 18 2017

File Information

File Name 170718RE.REI.WAD
Start Date and Time 2017/07/18 09:40:46

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	9.0%
Velocity	0.7%	1.3%
Width	0.1%	0.1%
Method	0.9%	-
# Stations	2.0%	-
Overall	2.5%	9.1%

Summary

Averaging Int.	40	# Stations	27
Start Edge	LEW	Total Width	40.000
Mean SNR	7.9 dB	Total Area	130.894
Mean Temp	73.64 °F	Mean Depth	3.272
Disch. Equation	Mid-Section	Mean Velocity	0.9855
		Total Discharge	128.9958

Discharge Measurement Summary

Date Generated: Tue Jul 18 2017

File Information

File Name 170718RE.REI.WAD
Start Date and Time 2017/07/18 09:40:46

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	09:40	0.00	None	0.760	0.0	0.0	0.0000	1.00	0.6742	0.380	0.2561	0.2
1	09:40	1.00	0.6	0.760	0.6	0.304	0.6742	1.00	0.6742	0.760	0.5123	0.4
2	09:41	2.00	0.6	0.760	0.6	0.304	0.6877	1.00	0.6877	1.140	0.7838	0.6
3	09:42	4.00	0.6	0.760	0.6	0.304	0.6585	1.00	0.6585	1.520	1.0007	0.8
4	09:43	6.00	0.6	0.760	0.6	0.304	0.6355	1.00	0.6355	1.520	0.9658	0.7
5	09:44	8.00	0.6	0.760	0.6	0.304	0.6047	1.00	0.6047	1.482	0.8959	0.7
6	09:45	9.90	0.6	0.760	0.6	0.304	0.8238	1.00	0.8238	0.760	0.6260	0.5
7	09:45	10.00	None	5.760	0.0	0.0	0.0000	1.00	0.8246	3.168	2.6123	2.0
8	09:49	11.00	0.8/0.6/0.2	5.760	0.2	4.608	0.7654	1.00	0.8253	5.760	4.7536	3.7
8	09:48	11.00	0.8/0.6/0.2	5.760	0.6	2.304	0.8681					
8	09:47	11.00	0.8/0.6/0.2	5.760	0.8	1.152	0.7995					
9	09:50	12.00	0.2/0.6/0.8	5.760	0.2	4.608	0.9478	1.00	0.9156	8.640	7.9106	6.1
9	09:51	12.00	0.2/0.6/0.8	5.760	0.6	2.304	0.9662					
9	09:52	12.00	0.2/0.6/0.8	5.760	0.8	1.152	0.7822					
10	09:55	14.00	0.8/0.6/0.2	5.760	0.2	4.608	1.0190	1.00	1.0235	11.520	11.7899	9.1
10	09:54	14.00	0.8/0.6/0.2	5.760	0.6	2.304	1.0554					
10	09:53	14.00	0.8/0.6/0.2	5.760	0.8	1.152	0.9639					
11	09:55	16.00	0.2/0.6/0.8	5.760	0.2	4.608	1.0436	1.00	0.9699	11.520	11.1729	8.7
11	09:56	16.00	0.2/0.6/0.8	5.760	0.6	2.304	1.0256					
11	09:57	16.00	0.2/0.6/0.8	5.760	0.8	1.152	0.7848					
12	10:00	18.00	0.8/0.6/0.2	5.760	0.2	4.608	1.1152	1.00	1.1138	11.520	12.8311	9.9
12	09:59	18.00	0.8/0.6/0.2	5.760	0.6	2.304	1.1345					
12	09:58	18.00	0.8/0.6/0.2	5.760	0.8	1.152	1.0712					
13	10:01	20.00	0.2/0.6/0.8	5.760	0.2	4.608	1.1890	1.00	1.1051	11.520	12.7300	9.9
13	10:02	20.00	0.2/0.6/0.8	5.760	0.6	2.304	1.0827					
13	10:03	20.00	0.2/0.6/0.8	5.760	0.8	1.152	1.0659					
14	10:06	22.00	0.8/0.6/0.2	5.760	0.2	4.608	1.0328	1.00	1.1268	11.520	12.9804	10.1
14	10:05	22.00	0.8/0.6/0.2	5.760	0.6	2.304	1.1227					
14	10:04	22.00	0.8/0.6/0.2	5.760	0.8	1.152	1.2290					
15	10:07	24.00	0.2/0.6/0.8	5.760	0.2	4.608	0.9432	1.00	1.1244	11.520	12.9530	10.0
15	10:08	24.00	0.2/0.6/0.8	5.760	0.6	2.304	1.1824					
15	10:09	24.00	0.2/0.6/0.8	5.760	0.8	1.152	1.1896					
16	10:11	26.00	0.8/0.6/0.2	5.760	0.2	4.608	0.9505	1.00	1.0011	11.520	11.5329	8.9
16	10:10	26.00	0.8/0.6/0.2	5.760	0.6	2.304	1.0197					
16	10:10	26.00	0.8/0.6/0.2	5.760	0.8	1.152	1.0148					
17	10:12	28.00	0.2/0.6/0.8	5.760	0.2	4.608	0.9505	1.00	0.9964	8.640	8.6086	6.7
17	10:13	28.00	0.2/0.6/0.8	5.760	0.6	2.304	1.0151					
17	10:14	28.00	0.2/0.6/0.8	5.760	0.8	1.152	1.0049					
18	10:17	29.00	0.8/0.6/0.2	5.760	0.2	4.608	0.9501	1.00	1.0052	5.760	5.7901	4.5
18	10:16	29.00	0.8/0.6/0.2	5.760	0.6	2.304	1.0262					
18	10:15	29.00	0.8/0.6/0.2	5.760	0.8	1.152	1.0184					
19	10:15	30.00	None	5.760	0.0	0.0	0.0000	1.00	0.8729	3.168	2.7653	2.1
20	10:18	30.10	0.6	0.760	0.6	0.304	0.7405	1.00	0.7405	0.760	0.5627	0.4
21	10:19	32.00	0.6	0.760	0.6	0.304	0.6755	1.00	0.6755	1.482	1.0009	0.8
22	10:20	34.00	0.6	0.760	0.6	0.304	0.7215	1.00	0.7215	1.520	1.0964	0.8
23	10:21	36.00	0.6	0.760	0.6	0.304	0.7011	1.00	0.7011	1.520	1.0655	0.8
24	10:22	38.00	0.6	0.760	0.6	0.304	0.7808	1.00	0.7808	1.140	0.8900	0.7
25	10:23	39.00	0.6	0.760	0.6	0.304	0.7976	1.00	0.7976	0.760	0.6060	0.5
26	10:23	40.00	None	0.760	0.0	0.0	0.0000	1.00	0.7976	0.380	0.3030	0.2

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

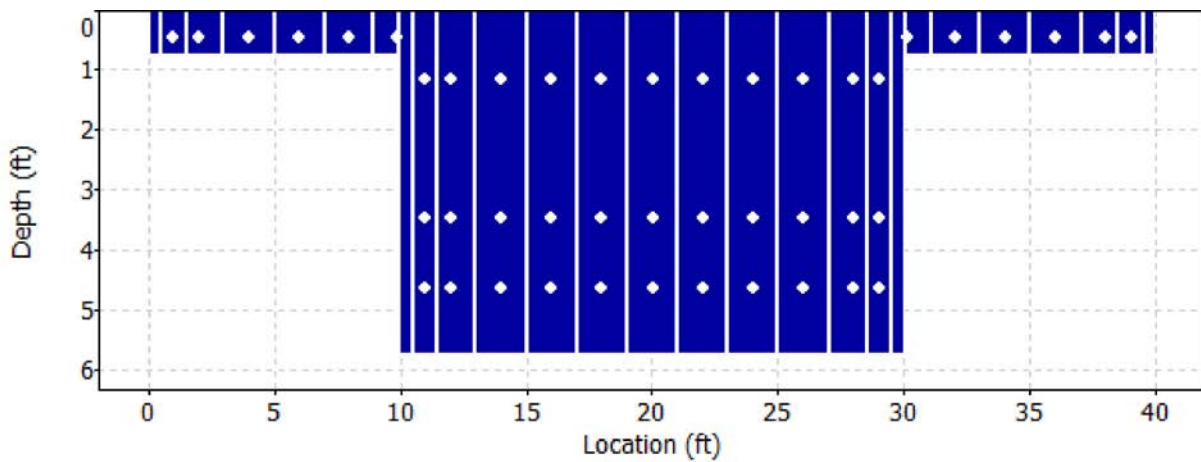
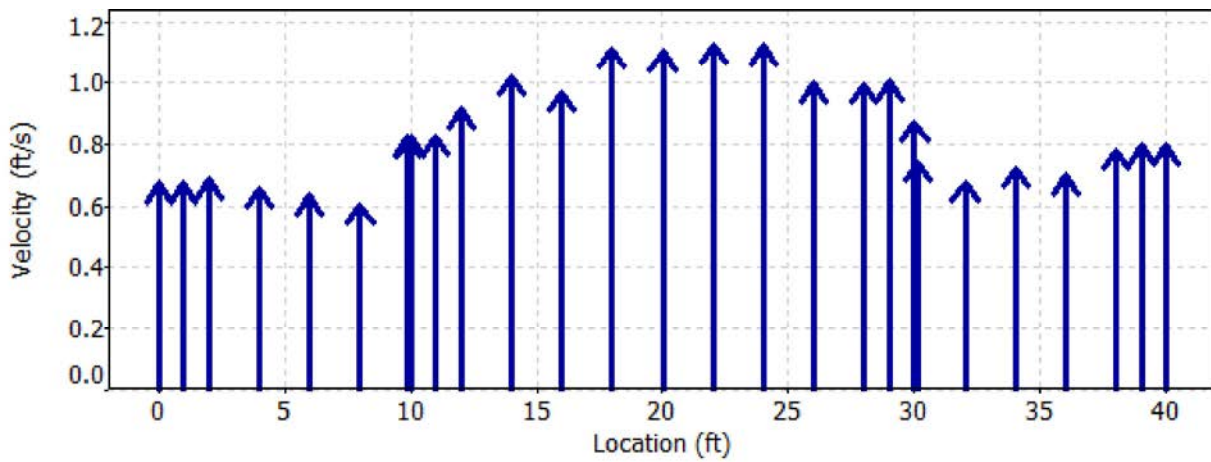
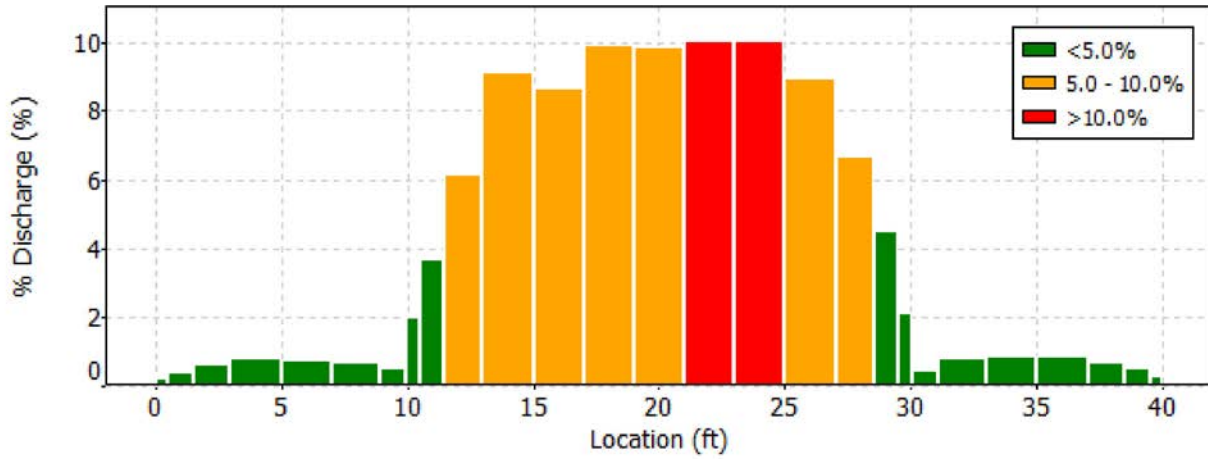
Date Generated: Tue Jul 18 2017

File Information

File Name 170718RE.REI.WAD
 Start Date and Time 2017/07/18 09:40:46

Site Details

Site Name REINHACKLE AT LOR
 Operator(s) BLP



Discharge Measurement Summary

Date Generated: Tue Jul 18 2017

File Information

File Name 170718RE.REI.WAD
Start Date and Time 2017/07/18 09:40:46

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Quality Control

St	Loc	%Dep	Message
17	28.00	0.6	High number of spikes: 5

Discharge Measurement Summary

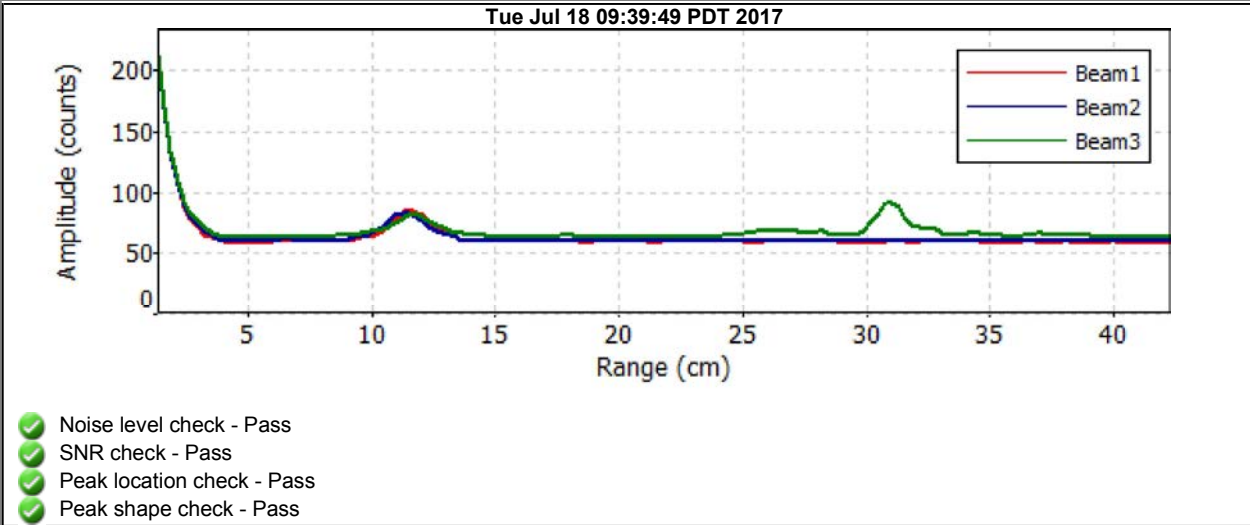
Date Generated: Tue Jul 18 2017

File Information

File Name 170718RE.REI.WAD
Start Date and Time 2017/07/18 09:40:46

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Automatic Quality Control Test (BeamCheck)

Discharge Measurement Summary

Date Generated: Thu Jul 20 2017

File Information

File Name 170719RE.REI.WAD
Start Date and Time 2017/07/19 11:17:22

Site Details

Site Name REINHACLE AT LOR
Operator(s) BLP

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	9.0%
Velocity	0.7%	1.8%
Width	0.1%	0.1%
Method	0.9%	-
# Stations	2.0%	-
Overall	2.5%	9.2%

Summary

Averaging Int.	40	# Stations	27
Start Edge	LEW	Total Width	40.000
Mean SNR	12.0 dB	Total Area	132.902
Mean Temp	73.87 °F	Mean Depth	3.323
Disch. Equation	Mid-Section	Mean Velocity	0.9983
		Total Discharge	132.6769

Discharge Measurement Summary

Date Generated: Thu Jul 20 2017

File Information

File Name 170719RE.REI.WAD
Start Date and Time 2017/07/19 11:17:22

Site Details

Site Name REINHACLE AT LOR
Operator(s) BLP

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	11:17	0.00	None	0.810	0.0	0.0	0.0000	1.00	0.7119	0.405	0.2884	0.2
1	11:17	1.00	0.6	0.810	0.6	0.324	0.7119	1.00	0.7119	0.810	0.5767	0.4
2	11:18	2.00	0.6	0.810	0.6	0.324	0.5627	1.00	0.5627	1.215	0.6837	0.5
3	11:19	4.00	0.6	0.810	0.6	0.324	0.7044	1.00	0.7044	1.620	1.1412	0.9
4	11:19	6.00	0.6	0.810	0.6	0.324	0.7684	1.00	0.7684	1.620	1.2448	0.9
5	11:20	8.00	0.6	0.810	0.6	0.324	0.5761	1.00	0.5761	1.580	0.9100	0.7
6	11:21	9.90	0.6	0.810	0.6	0.324	0.8038	1.00	0.8038	0.810	0.6511	0.5
7	11:21	10.00	None	5.810	0.0	0.0	0.0000	1.00	0.7905	3.196	2.5263	1.9
8	11:24	11.00	0.8/0.6/0.2	5.810	0.2	4.648	0.7835	1.00	0.7772	5.810	4.5157	3.4
8	11:22	11.00	0.8/0.6/0.2	5.810	0.8	1.162	0.7743					
9	11:25	12.00	0.2/0.6/0.8	5.810	0.2	4.648	0.9688	1.00	0.8962	8.715	7.8108	5.9
9	11:26	12.00	0.2/0.6/0.8	5.810	0.6	2.324	0.9131					
9	11:27	12.00	0.2/0.6/0.8	5.810	0.8	1.162	0.7900					
10	11:30	14.00	0.8/0.6/0.2	5.810	0.2	4.648	1.0476	1.00	0.9426	11.620	10.9529	8.3
10	11:29	14.00	0.8/0.6/0.2	5.810	0.6	2.324	0.9652					
10	11:28	14.00	0.8/0.6/0.2	5.810	0.8	1.162	0.7923					
11	11:31	16.00	0.2/0.6/0.8	5.810	0.2	4.648	1.0217	1.00	1.0309	11.620	11.9794	9.0
11	11:32	16.00	0.2/0.6/0.8	5.810	0.6	2.324	1.1053					
11	11:33	16.00	0.2/0.6/0.8	5.810	0.8	1.162	0.8914					
12	11:36	18.00	0.8/0.6/0.2	5.810	0.2	4.648	1.0249	1.00	1.0673	11.620	12.4026	9.3
12	11:35	18.00	0.8/0.6/0.2	5.810	0.6	2.324	1.1145					
12	11:34	18.00	0.8/0.6/0.2	5.810	0.8	1.162	1.0154					
13	11:37	20.00	0.2/0.6/0.8	5.810	0.2	4.648	1.1056	1.00	1.1633	11.620	13.5177	10.2
13	11:38	20.00	0.2/0.6/0.8	5.810	0.6	2.324	1.1427					
13	11:39	20.00	0.2/0.6/0.8	5.810	0.8	1.162	1.2621					
14	11:41	22.00	0.8/0.6/0.2	5.810	0.2	4.648	1.2323	1.00	1.1688	11.620	13.5815	10.2
14	11:40	22.00	0.8/0.6/0.2	5.810	0.6	2.324	1.1250					
14	11:40	22.00	0.8/0.6/0.2	5.810	0.8	1.162	1.1929					
15	11:42	24.00	0.2/0.6/0.8	5.810	0.2	4.648	1.0066	1.00	1.1448	11.620	13.3032	10.0
15	11:43	24.00	0.2/0.6/0.8	5.810	0.6	2.324	1.2362					
15	11:44	24.00	0.2/0.6/0.8	5.810	0.8	1.162	1.1004					
16	11:47	26.00	0.8/0.6/0.2	5.810	0.2	4.648	0.9035	1.00	1.0718	11.620	12.4540	9.4
16	11:46	26.00	0.8/0.6/0.2	5.810	0.6	2.324	1.1506					
16	11:45	26.00	0.8/0.6/0.2	5.810	0.8	1.162	1.0823					
17	11:48	28.00	0.2/0.6/0.8	5.810	0.2	4.648	1.0676	1.00	1.0014	8.715	8.7272	6.6
17	11:49	28.00	0.2/0.6/0.8	5.810	0.6	2.324	0.9626					
17	11:50	28.00	0.2/0.6/0.8	5.810	0.8	1.162	1.0128					
18	11:52	29.00	0.8/0.6/0.2	5.810	0.2	4.648	1.1050	1.00	1.0687	5.810	6.2094	4.7
18	11:51	29.00	0.8/0.6/0.2	5.810	0.6	2.324	1.0823					
18	11:50	29.00	0.8/0.6/0.2	5.810	0.8	1.162	1.0052					
19	11:50	30.00	None	5.810	0.0	0.0	0.0000	1.00	0.9067	3.196	2.8977	2.2
20	11:54	30.10	0.6	0.810	0.6	0.324	0.7448	1.00	0.7448	0.810	0.6033	0.5
21	11:55	32.00	0.6	0.810	0.6	0.324	0.8287	1.00	0.8287	1.580	1.3090	1.0
22	11:55	34.00	0.6	0.810	0.6	0.324	0.7365	1.00	0.7365	1.620	1.1933	0.9
23	11:56	36.00	0.6	0.810	0.6	0.324	0.7546	1.00	0.7546	1.620	1.2225	0.9
24	11:57	38.00	0.6	0.810	0.6	0.324	0.7956	1.00	0.7956	1.215	0.9667	0.7
25	11:58	39.00	0.6	0.810	0.6	0.324	0.8294	1.00	0.8294	0.810	0.6718	0.5
26	11:58	40.00	None	0.810	0.0	0.0	0.0000	1.00	0.8294	0.405	0.3359	0.3

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

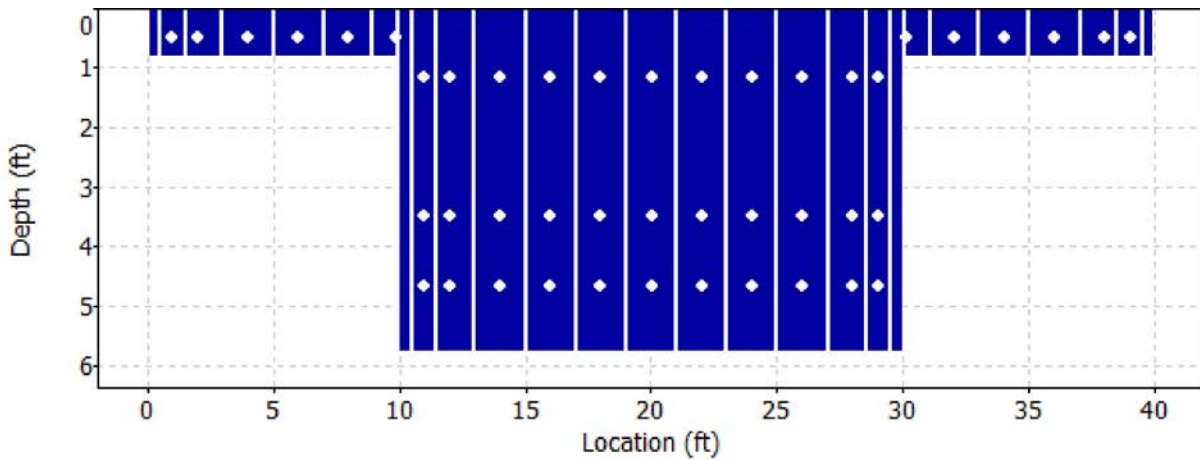
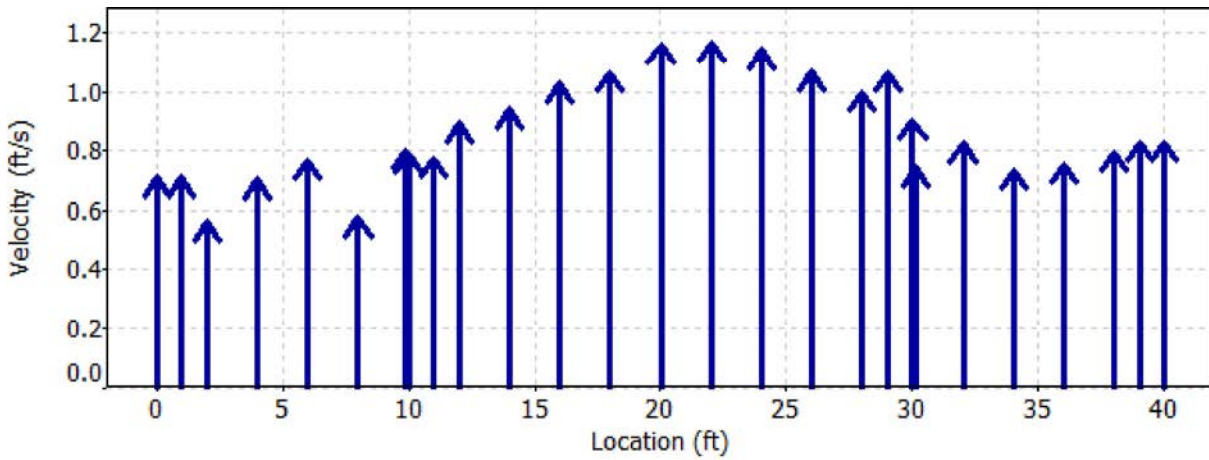
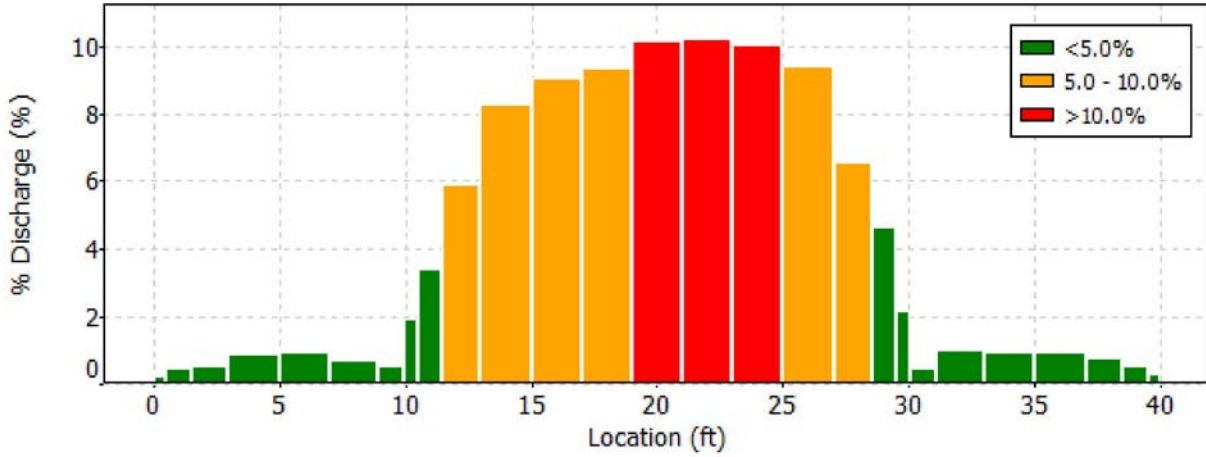
Date Generated: Thu Jul 20 2017

File Information

File Name 170719RE.REI.WAD
 Start Date and Time 2017/07/19 11:17:22

Site Details

Site Name REINHACLE AT LOR
 Operator(s) BLP



Discharge Measurement Summary

Date Generated: Thu Jul 20 2017

File Information

File Name 170719RE.REI.WAD
Start Date and Time 2017/07/19 11:17:22

Site Details

Site Name REINHACLE AT LOR
Operator(s) BLP

Quality Control

No Quality Control warnings

Discharge Measurement Summary

Date Generated: Thu Jul 20 2017

File Information

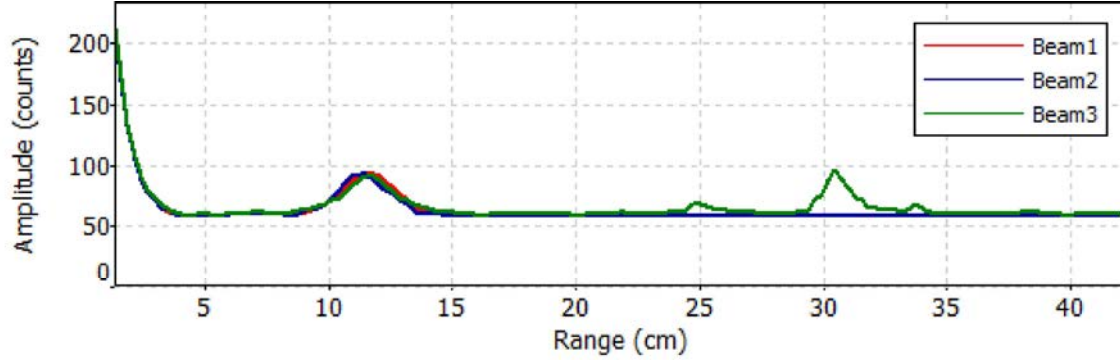
File Name 170719RE.REI.WAD
Start Date and Time 2017/07/19 11:17:22

Site Details

Site Name REINHACLE AT LOR
Operator(s) BLP

Automatic Quality Control Test (BeamCheck)

Wed Jul 19 11:16:37 PDT 2017



- ✔ Noise level check - Pass
- ✔ SNR check - Pass
- ✔ Peak location check - Pass
- ✔ Peak shape check - Pass

Discharge Measurement Summary

Date Generated: Mon Jul 24 2017

File Information

File Name 170720RE.REI.WAD
Start Date and Time 2017/07/20 12:56:24

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	9.0%
Velocity	0.7%	1.3%
Width	0.1%	0.1%
Method	0.9%	-
# Stations	2.0%	-
Overall	2.5%	9.1%

Summary

Averaging Int.	40	# Stations	27
Start Edge	LEW	Total Width	40.000
Mean SNR	8.3 dB	Total Area	132.495
Mean Temp	74.14 °F	Mean Depth	3.312
Disch. Equation	Mid-Section	Mean Velocity	0.9969
		Total Discharge	132.0866

Discharge Measurement Summary

Date Generated: Mon Jul 24 2017

File Information

File Name 170720RE.REI.WAD
Start Date and Time 2017/07/20 12:56:24

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	12:56	0.00	None	0.800	0.0	0.0	0.0000	1.00	0.5236	0.400	0.2094	0.2
1	12:56	1.00	0.6	0.800	0.6	0.320	0.5236	1.00	0.5236	0.800	0.4188	0.3
2	12:57	2.00	0.6	0.800	0.6	0.320	0.6430	1.00	0.6430	1.200	0.7715	0.6
<i>3</i>	<i>12:58</i>	<i>4.00</i>	<i>0.6</i>	<i>0.800</i>	<i>0.6</i>	<i>0.320</i>	<i>0.6919</i>	<i>1.00</i>	<i>0.6919</i>	<i>1.600</i>	<i>1.1069</i>	<i>0.8</i>
4	12:59	6.00	0.6	0.800	0.6	0.320	0.5879	1.00	0.5879	1.600	0.9405	0.7
5	13:00	8.00	0.6	0.800	0.6	0.320	0.6142	1.00	0.6142	1.560	0.9579	0.7
6	13:01	9.90	0.6	0.800	0.6	0.320	0.6959	1.00	0.6959	0.800	0.5566	0.4
7	13:01	10.00	None	5.800	0.0	0.0	0.0000	1.00	0.7711	3.190	2.4600	1.9
8	13:02	11.00	0.2/0.6/0.8	5.800	0.2	4.640	0.9039	1.00	0.8464	5.800	4.9089	3.7
8	13:03	11.00	0.2/0.6/0.8	5.800	0.6	2.320	0.8514					
8	13:04	11.00	0.2/0.6/0.8	5.800	0.8	1.160	0.7789					
9	13:07	12.00	0.8/0.6/0.2	5.800	0.2	4.640	0.8294	1.00	0.8991	8.700	7.8221	5.9
9	13:06	12.00	0.8/0.6/0.2	5.800	0.6	2.320	0.9557					
9	13:05	12.00	0.8/0.6/0.2	5.800	0.8	1.160	0.8556					
10	13:08	14.00	0.2/0.6/0.8	5.800	0.2	4.640	0.9803	1.00	1.0034	11.600	11.6397	8.8
10	13:09	14.00	0.2/0.6/0.8	5.800	0.6	2.320	1.0571					
10	13:10	14.00	0.2/0.6/0.8	5.800	0.8	1.160	0.9193					
11	13:14	16.00	0.8/0.6/0.2	5.800	0.2	4.640	1.0988	1.00	1.0740	11.600	12.4579	9.4
11	13:13	16.00	0.8/0.6/0.2	5.800	0.6	2.320	1.0951					
11	13:11	16.00	0.8/0.6/0.2	5.800	0.8	1.160	1.0069					
12	13:15	18.00	0.2/0.6/0.8	5.800	0.2	4.640	0.9288	1.00	1.0805	11.600	12.5340	9.5
12	13:15	18.00	0.2/0.6/0.8	5.800	0.6	2.320	1.1490					
12	13:16	18.00	0.2/0.6/0.8	5.800	0.8	1.160	1.0955					
13	13:19	20.00	0.8/0.6/0.2	5.800	0.2	4.640	1.0912	1.00	1.1593	11.600	13.4474	10.2
13	13:18	20.00	0.8/0.6/0.2	5.800	0.6	2.320	1.1699					
13	13:17	20.00	0.8/0.6/0.2	5.800	0.8	1.160	1.2060					
14	13:20	22.00	0.2/0.6/0.8	5.800	0.2	4.640	0.9718	1.00	1.1426	11.600	13.2543	10.0
14	13:21	22.00	0.2/0.6/0.8	5.800	0.6	2.320	1.2431					
14	13:22	22.00	0.2/0.6/0.8	5.800	0.8	1.160	1.1125					
15	13:25	24.00	0.8/0.6/0.2	5.800	0.2	4.640	0.8684	1.00	1.1033	11.600	12.7976	9.7
15	13:24	24.00	0.8/0.6/0.2	5.800	0.6	2.320	1.2018					
15	13:23	24.00	0.8/0.6/0.2	5.800	0.8	1.160	1.1411					
16	13:26	26.00	0.2/0.6/0.8	5.800	0.2	4.640	0.8353	1.00	1.0320	11.600	11.9708	9.1
16	13:27	26.00	0.2/0.6/0.8	5.800	0.6	2.320	1.1198					
16	13:28	26.00	0.2/0.6/0.8	5.800	0.8	1.160	1.0531					
<i>17</i>	<i>13:31</i>	<i>28.00</i>	<i>0.8/0.6/0.2</i>	<i>5.800</i>	<i>0.2</i>	<i>4.640</i>	<i>1.0561</i>	<i>1.00</i>	<i>1.0221</i>	<i>8.700</i>	<i>8.8918</i>	<i>6.7</i>
<i>17</i>	<i>13:30</i>	<i>28.00</i>	<i>0.8/0.6/0.2</i>	<i>5.800</i>	<i>0.6</i>	<i>2.320</i>	<i>1.0728</i>					
<i>17</i>	<i>13:29</i>	<i>28.00</i>	<i>0.8/0.6/0.2</i>	<i>5.800</i>	<i>0.8</i>	<i>1.160</i>	<i>0.8865</i>					
18	13:32	29.00	0.2/0.6/0.8	5.800	0.2	4.640	1.0177	1.00	1.0054	5.800	5.8313	4.4
18	13:33	29.00	0.2/0.6/0.8	5.800	0.6	2.320	1.0486					
18	13:34	29.00	0.2/0.6/0.8	5.800	0.8	1.160	0.9068					
19	13:34	30.00	None	5.800	0.0	0.0	0.0000	1.00	0.8539	3.190	2.7241	2.1
20	13:36	30.10	0.6	0.800	0.6	0.320	0.7024	1.00	0.7024	0.800	0.5619	0.4
21	13:37	32.00	0.6	0.800	0.6	0.320	0.8442	1.00	0.8442	1.560	1.3167	1.0
22	13:38	34.00	0.6	0.800	0.6	0.320	0.7644	1.00	0.7644	1.600	1.2229	0.9
23	13:39	36.00	0.6	0.800	0.6	0.320	0.8110	1.00	0.8110	1.600	1.2974	1.0
24	13:40	38.00	0.6	0.800	0.6	0.320	0.8038	1.00	0.8038	1.200	0.9644	0.7
25	13:41	39.00	0.6	0.800	0.6	0.320	0.8517	1.00	0.8517	0.800	0.6813	0.5
26	13:41	40.00	None	0.800	0.0	0.0	0.0000	1.00	0.8517	0.400	0.3406	0.3

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

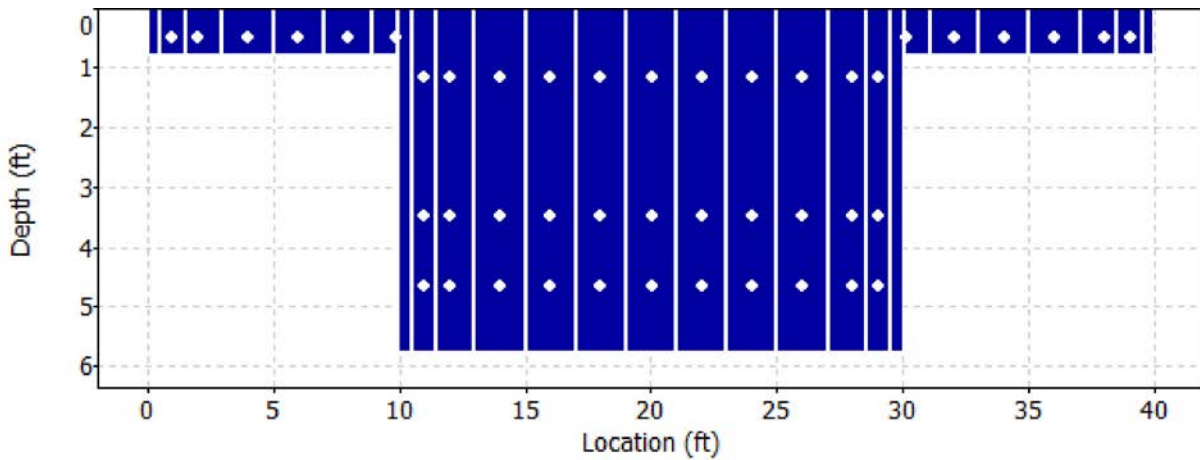
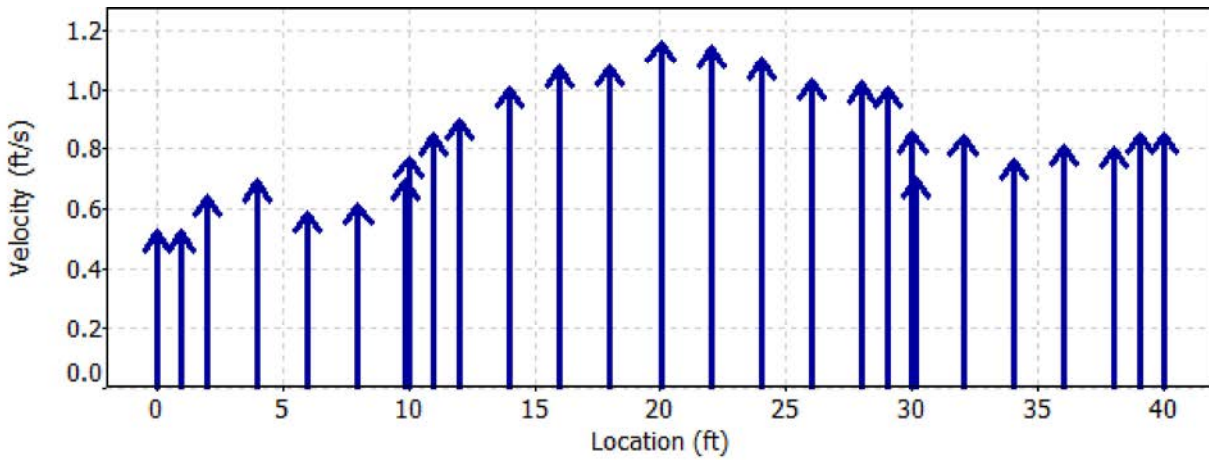
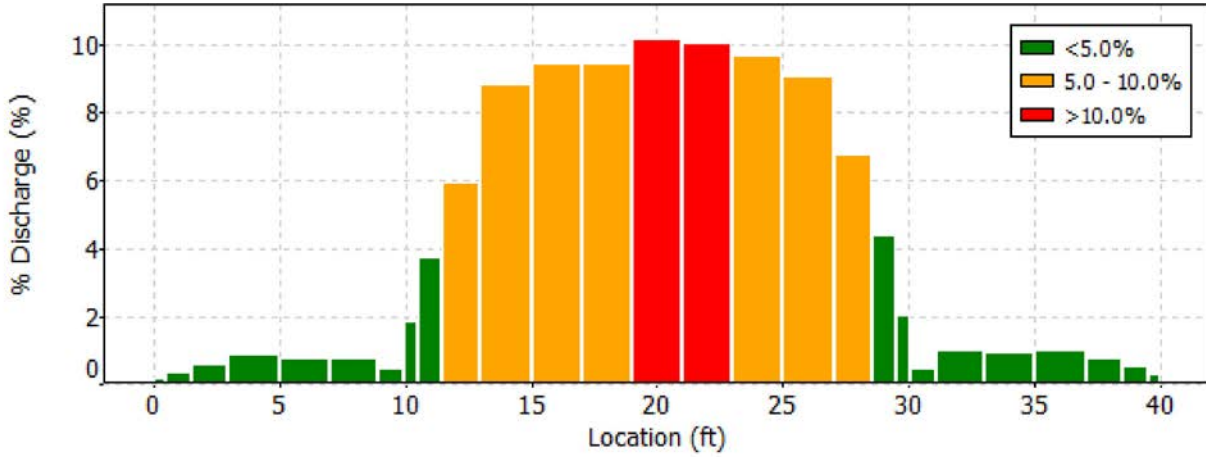
Date Generated: Mon Jul 24 2017

File Information

File Name 170720RE.REI.WAD
 Start Date and Time 2017/07/20 12:56:24

Site Details

Site Name REINHACKLE AT LOR
 Operator(s) BLP



Discharge Measurement Summary

Date Generated: Mon Jul 24 2017

File Information

File Name 170720RE.REI.WAD
Start Date and Time 2017/07/20 12:56:24

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Quality Control

St	Loc	%Dep	Message
3	4.00	0.6	High number of spikes: 5
17	28.00	0.2	High number of spikes: 5

Discharge Measurement Summary

Date Generated: Mon Jul 24 2017

File Information

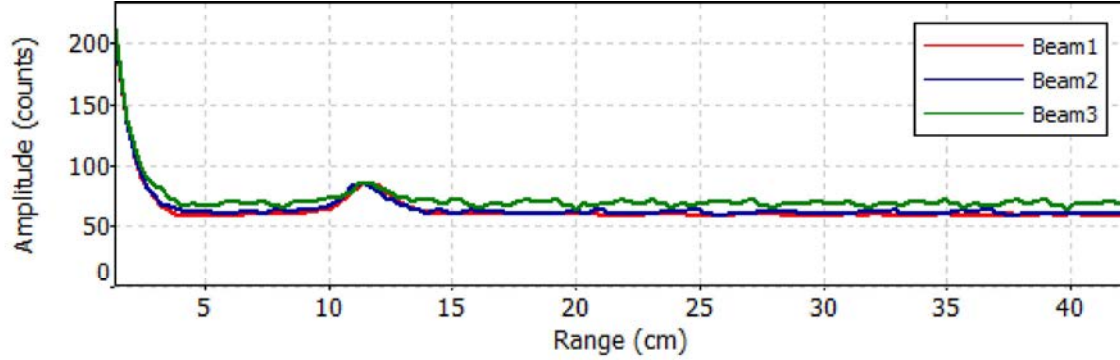
File Name 170720RE.REI.WAD
Start Date and Time 2017/07/20 12:56:24

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Automatic Quality Control Test (BeamCheck)

Thu Jul 20 12:55:06 PDT 2017



- ✔ Noise level check - Pass
- ✔ SNR check - Pass
- ✔ Peak location check - Pass
- ✔ Peak shape check - Pass

Discharge Measurement Summary

Date Generated: Mon Jul 24 2017

File Information

File Name 170724RE.REI.WAD
Start Date and Time 2017/07/24 11:39:08

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	8.7%
Velocity	0.6%	1.5%
Width	0.1%	0.1%
Method	0.9%	-
# Stations	2.0%	-
Overall	2.5%	8.9%

Summary

Averaging Int.	40	# Stations	27
Start Edge	LEW	Total Width	40.000
Mean SNR	7.8 dB	Total Area	134.503
Mean Temp	73.03 °F	Mean Depth	3.363
Disch. Equation	Mid-Section	Mean Velocity	0.9880
		Total Discharge	132.8912

Discharge Measurement Summary

Date Generated: Mon Jul 24 2017

File Information

File Name 170724RE.REI.WAD
Start Date and Time 2017/07/24 11:39:08

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	11:39	0.00	None	0.850	0.0	0.0	0.0000	1.00	0.7487	0.425	0.3182	0.2
1	11:39	1.00	0.6	0.850	0.6	0.340	0.7487	1.00	0.7487	0.850	0.6364	0.5
2	11:40	2.00	0.6	0.850	0.6	0.340	0.7543	1.00	0.7543	1.275	0.9618	0.7
3	11:41	4.00	0.6	0.850	0.6	0.340	0.5932	1.00	0.5932	1.700	1.0085	0.8
4	11:41	6.00	0.6	0.850	0.6	0.340	0.6545	1.00	0.6545	1.700	1.1128	0.8
5	11:42	8.00	0.6	0.850	0.6	0.340	0.6033	1.00	0.6033	1.658	1.0001	0.8
6	11:43	9.90	0.6	0.850	0.6	0.340	0.6624	1.00	0.6624	0.850	0.5631	0.4
7	11:43	10.00	None	5.850	0.0	0.0	0.0000	1.00	0.7164	3.218	2.3052	1.7
8	11:46	11.00	0.8/0.6/0.2	5.850	0.2	4.680	0.8238	1.00	0.7704	5.850	4.5070	3.4
8	11:45	11.00	0.8/0.6/0.2	5.850	0.6	2.340	0.7421					
8	11:45	11.00	0.8/0.6/0.2	5.850	0.8	1.170	0.7736					
9	11:47	12.00	0.2/0.6/0.8	5.850	0.2	4.680	0.9560	1.00	0.9278	8.775	8.1417	6.1
9	11:48	12.00	0.2/0.6/0.8	5.850	0.6	2.340	0.9669					
9	11:49	12.00	0.2/0.6/0.8	5.850	0.8	1.170	0.8215					
10	11:52	14.00	0.8/0.6/0.2	5.850	0.2	4.680	0.9859	1.00	0.9697	11.700	11.3451	8.5
10	11:51	14.00	0.8/0.6/0.2	5.850	0.6	2.340	0.9206					
10	11:50	14.00	0.8/0.6/0.2	5.850	0.8	1.170	1.0515					
11	11:53	16.00	0.2/0.6/0.8	5.850	0.2	4.680	1.1234	1.00	1.1406	11.700	13.3450	10.0
11	11:54	16.00	0.2/0.6/0.8	5.850	0.6	2.340	1.1463					
11	11:55	16.00	0.2/0.6/0.8	5.850	0.8	1.170	1.1463					
12	11:58	18.00	0.8/0.6/0.2	5.850	0.2	4.680	1.1299	1.00	1.0717	11.700	12.5389	9.4
12	11:57	18.00	0.8/0.6/0.2	5.850	0.6	2.340	1.0010					
12	11:56	18.00	0.8/0.6/0.2	5.850	0.8	1.170	1.1549					
13	11:59	20.00	0.2/0.6/0.8	5.850	0.2	4.680	0.9921	1.00	1.0747	11.700	12.5744	9.5
13	11:59	20.00	0.2/0.6/0.8	5.850	0.6	2.340	1.1112					
13	12:00	20.00	0.2/0.6/0.8	5.850	0.8	1.170	1.0843					
14	12:03	22.00	0.8/0.6/0.2	5.850	0.2	4.680	1.0512	1.00	1.1870	11.700	13.8881	10.5
14	12:02	22.00	0.8/0.6/0.2	5.850	0.6	2.340	1.2608					
14	12:01	22.00	0.8/0.6/0.2	5.850	0.8	1.170	1.1752					
15	12:05	24.00	0.2/0.6/0.8	5.850	0.2	4.680	0.9117	1.00	1.1570	11.700	13.5369	10.2
15	12:06	24.00	0.2/0.6/0.8	5.850	0.6	2.340	1.2077					
15	12:07	24.00	0.2/0.6/0.8	5.850	0.8	1.170	1.3009					
16	12:09	26.00	0.8/0.6/0.2	5.850	0.2	4.680	0.9446	1.00	1.0249	11.700	11.9919	9.0
16	12:09	26.00	0.8/0.6/0.2	5.850	0.6	2.340	1.1696					
16	12:08	26.00	0.8/0.6/0.2	5.850	0.8	1.170	0.8159					
17	12:10	28.00	0.2/0.6/0.8	5.850	0.2	4.680	0.9449	1.00	0.9648	8.775	8.4663	6.4
17	12:11	28.00	0.2/0.6/0.8	5.850	0.6	2.340	1.0085					
17	12:12	28.00	0.2/0.6/0.8	5.850	0.8	1.170	0.8973					
18	12:15	29.00	0.8/0.6/0.2	5.850	0.2	4.680	1.0269	1.00	1.0010	5.850	5.8558	4.4
18	12:14	29.00	0.8/0.6/0.2	5.850	0.6	2.340	0.9944					
18	12:13	29.00	0.8/0.6/0.2	5.850	0.8	1.170	0.9882					
19	12:13	30.00	None	5.850	0.0	0.0	0.0000	1.00	0.8658	3.218	2.7860	2.1
20	12:16	30.10	0.6	0.850	0.6	0.340	0.7306	1.00	0.7306	0.850	0.6211	0.5
21	12:17	32.00	0.6	0.850	0.6	0.340	0.6542	1.00	0.6542	1.658	1.0844	0.8
22	12:18	34.00	0.6	0.850	0.6	0.340	0.6273	1.00	0.6273	1.700	1.0665	0.8
23	12:19	36.00	0.6	0.850	0.6	0.340	0.7139	1.00	0.7139	1.700	1.2137	0.9
24	12:20	38.00	0.6	0.850	0.6	0.340	0.7802	1.00	0.7802	1.275	0.9948	0.7
25	12:21	39.00	0.6	0.850	0.6	0.340	0.8058	1.00	0.8058	0.850	0.6850	0.5
26	12:21	40.00	None	0.850	0.0	0.0	0.0000	1.00	0.8058	0.425	0.3425	0.3

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

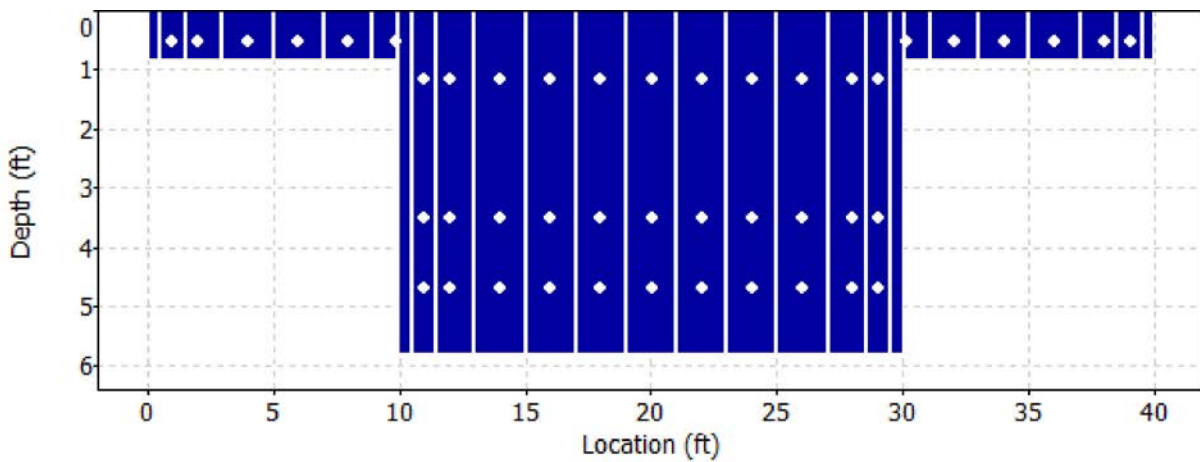
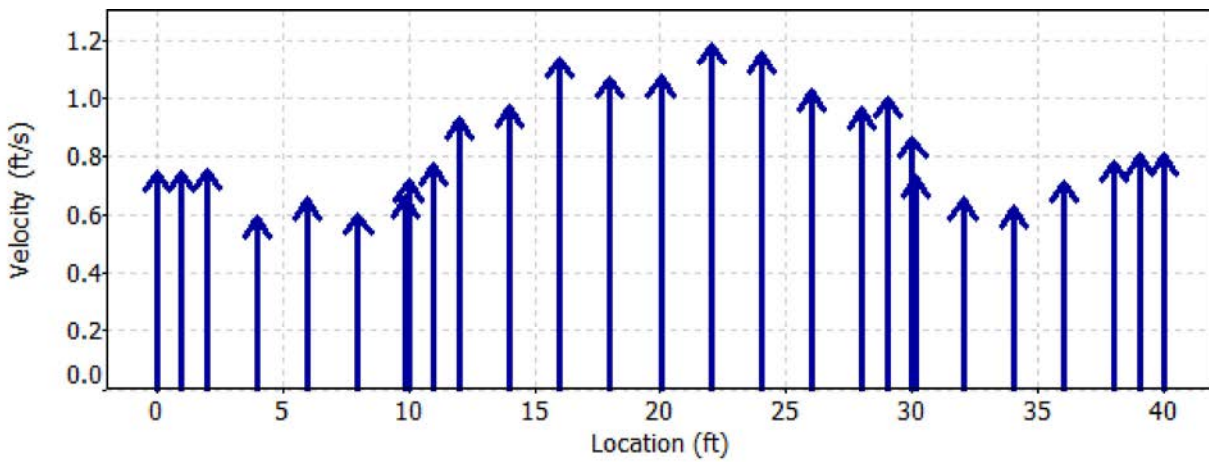
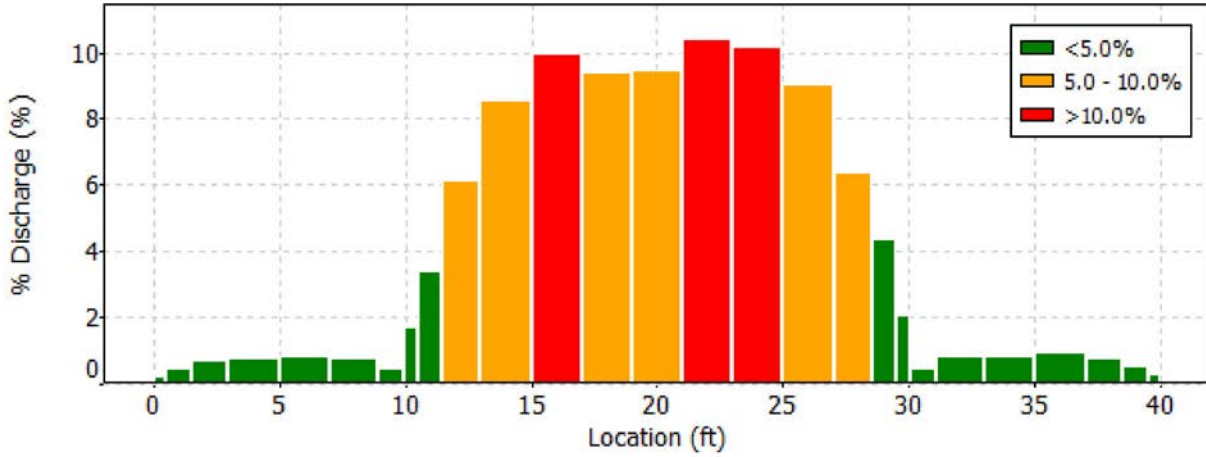
Date Generated: Mon Jul 24 2017

File Information

File Name 170724RE.REI.WAD
 Start Date and Time 2017/07/24 11:39:08

Site Details

Site Name REINHACKLE AT LOR
 Operator(s) BLP



Discharge Measurement Summary

Date Generated: Mon Jul 24 2017

File Information

File Name 170724RE.REI.WAD
Start Date and Time 2017/07/24 11:39:08

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Quality Control

No Quality Control warnings

Discharge Measurement Summary

Date Generated: Mon Jul 24 2017

File Information

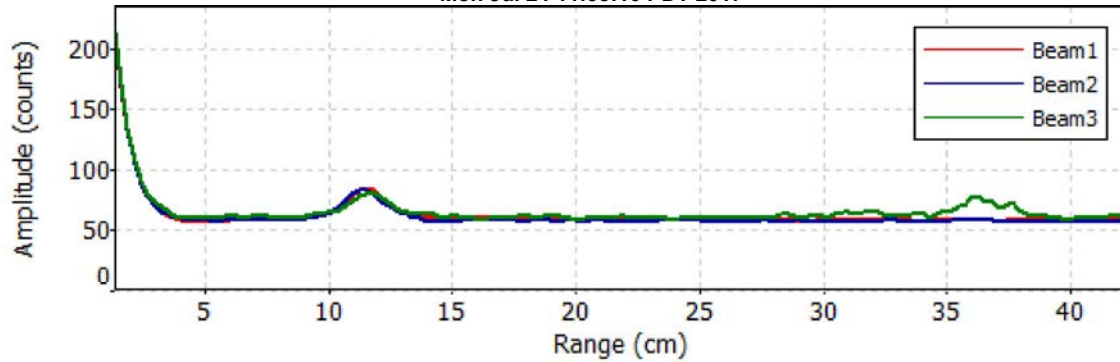
File Name 170724RE.REI.WAD
Start Date and Time 2017/07/24 11:39:08

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Automatic Quality Control Test (BeamCheck)

Mon Jul 24 11:38:10 PDT 2017



- ✔ Noise level check - Pass
- ✔ SNR check - Pass
- ✔ Peak location check - Pass
- ✔ Peak shape check - Pass

Discharge Measurement Summary

Date Generated: Fri Jul 28 2017

File Information

File Name 170725RE.REI.WAD
Start Date and Time 2017/07/25 08:24:11

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	8.7%
Velocity	0.7%	1.3%
Width	0.1%	0.1%
Method	0.9%	-
# Stations	2.0%	-
Overall	2.5%	8.9%

Summary

Averaging Int.	40	# Stations	27
Start Edge	LEW	Total Width	40.000
Mean SNR	6.5 dB	Total Area	135.697
Mean Temp	72.39 °F	Mean Depth	3.392
Disch. Equation	Mid-Section	Mean Velocity	0.9978
		Total Discharge	135.4026

Discharge Measurement Summary

Date Generated: Fri Jul 28 2017

File Information

File Name 170725RE.REI.WAD
Start Date and Time 2017/07/25 08:24:11

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	08:24	0.00	None	0.880	0.0	0.0	0.0000	1.00	0.6982	0.440	0.3072	0.2
1	08:24	1.00	0.6	0.880	0.6	0.352	0.6982	1.00	0.6982	0.880	0.6143	0.5
2	08:25	2.00	0.6	0.880	0.6	0.352	0.6365	1.00	0.6365	1.320	0.8401	0.6
3	08:25	4.00	0.6	0.880	0.6	0.352	0.6476	1.00	0.6476	1.760	1.1397	0.8
4	08:26	6.00	0.6	0.880	0.6	0.352	0.5335	1.00	0.5335	1.760	0.9388	0.7
5	08:27	8.00	0.6	0.880	0.6	0.352	0.6535	1.00	0.6535	1.716	1.1214	0.8
6	08:28	9.90	0.6	0.880	0.6	0.352	0.7228	1.00	0.7228	0.880	0.6360	0.5
7	08:28	10.00	None	5.880	0.0	0.0	0.0000	1.00	0.7709	3.234	2.4933	1.8
8	08:31	11.00	0.8/0.6/0.2	5.880	0.2	4.704	0.7779	1.00	0.8191	5.880	4.8160	3.6
8	08:29	11.00	0.8/0.6/0.2	5.880	0.8	1.176	0.8350					
9	08:32	12.00	0.2/0.6/0.8	5.880	0.2	4.704	0.9386	1.00	0.9104	8.820	8.0299	5.9
9	08:33	12.00	0.2/0.6/0.8	5.880	0.6	2.352	0.9364					
9	08:34	12.00	0.2/0.6/0.8	5.880	0.8	1.176	0.8304					
10	08:36	14.00	0.8/0.6/0.2	5.880	0.2	4.704	1.0299	1.00	0.9911	11.760	11.6557	8.6
10	08:35	14.00	0.8/0.6/0.2	5.880	0.6	2.352	1.1050					
10	08:35	14.00	0.8/0.6/0.2	5.880	0.8	1.176	0.7247					
11	08:37	16.00	0.2/0.6/0.8	5.880	0.2	4.704	1.1998	1.00	1.0369	11.760	12.1939	9.0
11	08:38	16.00	0.2/0.6/0.8	5.880	0.6	2.352	1.1047					
11	08:39	16.00	0.2/0.6/0.8	5.880	0.8	1.176	0.7385					
12	08:42	18.00	0.8/0.6/0.2	5.880	0.2	4.704	1.1076	1.00	1.0918	11.760	12.8392	9.5
12	08:41	18.00	0.8/0.6/0.2	5.880	0.6	2.352	1.0151					
12	08:40	18.00	0.8/0.6/0.2	5.880	0.8	1.176	1.2293					
13	08:43	20.00	0.2/0.6/0.8	5.880	0.2	4.704	1.1289	1.00	1.1931	11.760	14.0304	10.4
13	08:44	20.00	0.2/0.6/0.8	5.880	0.6	2.352	1.2064					
13	08:45	20.00	0.2/0.6/0.8	5.880	0.8	1.176	1.2306					
14	08:47	22.00	0.8/0.6/0.2	5.880	0.2	4.704	0.9206	1.00	1.1619	11.760	13.6639	10.1
14	08:46	22.00	0.8/0.6/0.2	5.880	0.6	2.352	1.2562					
14	08:46	22.00	0.8/0.6/0.2	5.880	0.8	1.176	1.2146					
15	08:48	24.00	0.2/0.6/0.8	5.880	0.2	4.704	0.9701	1.00	1.0951	11.760	12.8778	9.5
15	08:49	24.00	0.2/0.6/0.8	5.880	0.6	2.352	1.1965					
15	08:50	24.00	0.2/0.6/0.8	5.880	0.8	1.176	1.0171					
16	08:52	26.00	0.8/0.6/0.2	5.880	0.2	4.704	1.0226	1.00	1.1125	11.760	13.0832	9.7
16	08:52	26.00	0.8/0.6/0.2	5.880	0.6	2.352	1.1736					
16	08:51	26.00	0.8/0.6/0.2	5.880	0.8	1.176	1.0804					
17	08:53	28.00	0.2/0.6/0.8	5.880	0.2	4.704	1.0184	1.00	1.0062	8.820	8.8749	6.6
17	08:54	28.00	0.2/0.6/0.8	5.880	0.6	2.352	1.0814					
17	08:55	28.00	0.2/0.6/0.8	5.880	0.8	1.176	0.8438					
18	08:58	29.00	0.8/0.6/0.2	5.880	0.2	4.704	0.9744	1.00	0.9843	5.880	5.7878	4.3
18	08:57	29.00	0.8/0.6/0.2	5.880	0.6	2.352	1.0154					
18	08:56	29.00	0.8/0.6/0.2	5.880	0.8	1.176	0.9321					
19	08:56	30.00	None	5.880	0.0	0.0	0.0000	1.00	0.8603	3.234	2.7823	2.1
20	08:59	30.10	0.6	0.880	0.6	0.352	0.7362	1.00	0.7362	0.880	0.6478	0.5
21	09:00	32.00	0.6	0.880	0.6	0.352	0.7185	1.00	0.7185	1.716	1.2328	0.9
22	09:01	34.00	0.6	0.880	0.6	0.352	0.7992	1.00	0.7992	1.760	1.4065	1.0
23	09:02	36.00	0.6	0.880	0.6	0.352	0.7789	1.00	0.7789	1.760	1.3707	1.0
24	09:03	38.00	0.6	0.880	0.6	0.352	0.7024	1.00	0.7024	1.320	0.9271	0.7
25	09:03	39.00	0.6	0.880	0.6	0.352	0.8274	1.00	0.8274	0.880	0.7281	0.5
26	09:03	40.00	None	0.880	0.0	0.0	0.0000	1.00	0.8274	0.440	0.3640	0.3

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

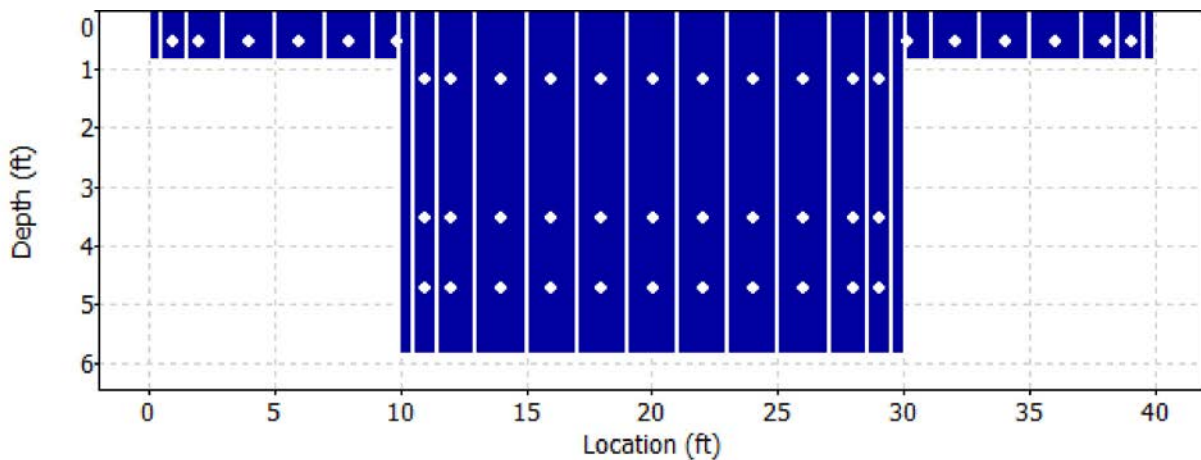
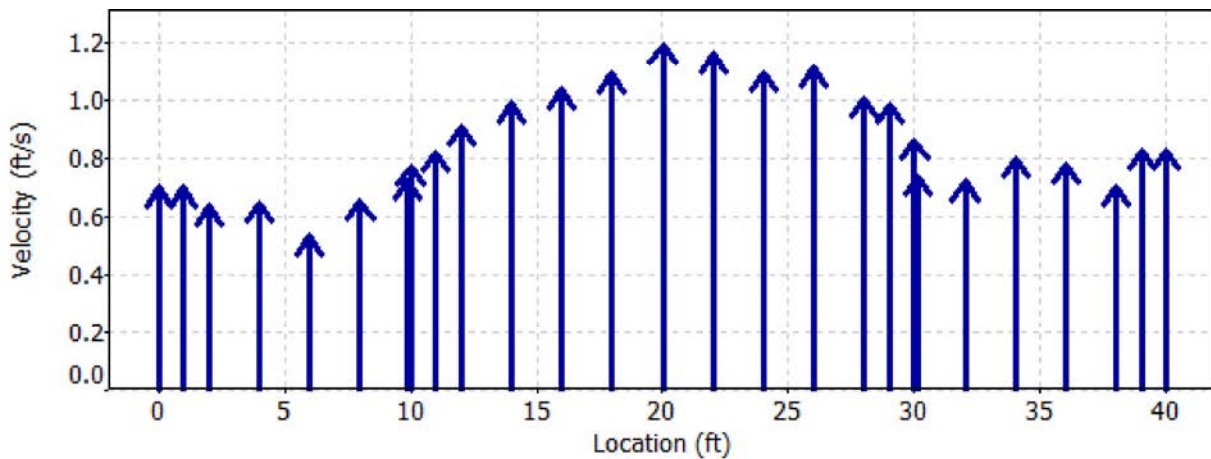
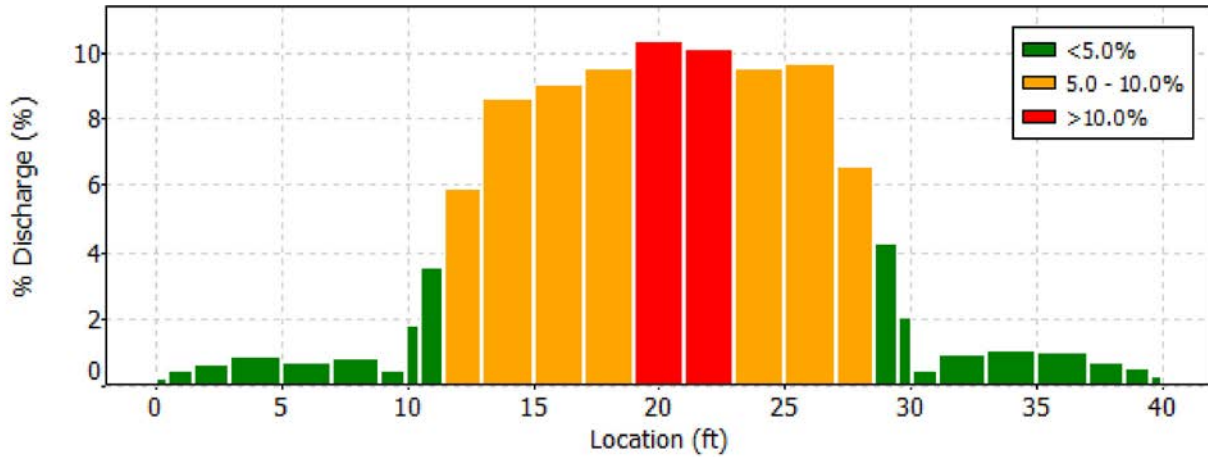
Date Generated: Fri Jul 28 2017

File Information

File Name 170725RE.REI.WAD
 Start Date and Time 2017/07/25 08:24:11

Site Details

Site Name REINHACKLE AT LOR
 Operator(s) BLP



Discharge Measurement Summary

Date Generated: Fri Jul 28 2017

File Information

File Name 170725RE.REI.WAD
Start Date and Time 2017/07/25 08:24:11

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Quality Control

No Quality Control warnings

Discharge Measurement Summary

Date Generated: Fri Jul 28 2017

File Information

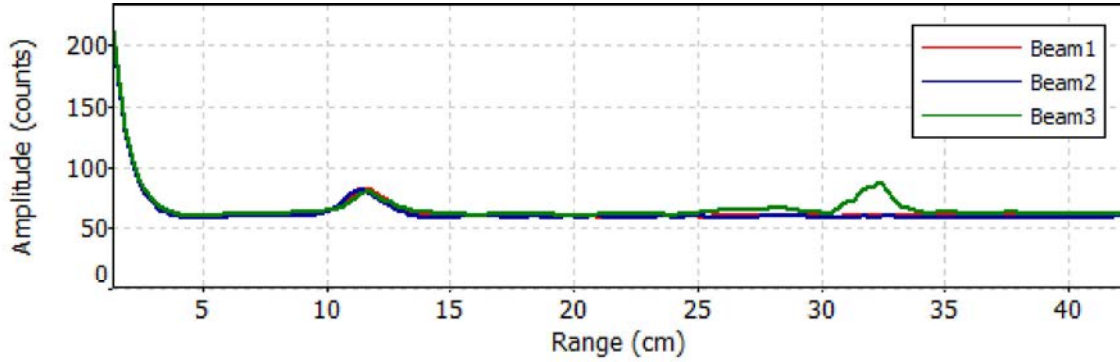
File Name 170725RE.REI.WAD
Start Date and Time 2017/07/25 08:24:11

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Automatic Quality Control Test (BeamCheck)

Tue Jul 25 08:23:30 PDT 2017



- ✔ Noise level check - Pass
- ✔ SNR check - Pass
- ✔ Peak location check - Pass
- ✔ Peak shape check - Pass

Discharge Measurement Summary

Date Generated: Fri Jul 28 2017

File Information

File Name 170726RE.REI.WAD
Start Date and Time 2017/07/26 09:28:52

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	8.7%
Velocity	0.7%	1.4%
Width	0.1%	0.1%
Method	0.9%	-
# Stations	2.0%	-
Overall	2.5%	8.8%

Summary

Averaging Int.	40	# Stations	27
Start Edge	LEW	Total Width	40.000
Mean SNR	7.3 dB	Total Area	136.905
Mean Temp	72.42 °F	Mean Depth	3.423
Disch. Equation	Mid-Section	Mean Velocity	1.0132
		Total Discharge	138.7148

Discharge Measurement Summary

Date Generated: Fri Jul 28 2017

File Information

File Name 170726RE.REI.WAD
Start Date and Time 2017/07/26 09:28:52

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	09:28	0.00	None	0.910	0.0	0.0	0.0000	1.00	0.7388	0.455	0.3362	0.2
1	09:28	1.00	0.6	0.910	0.6	0.364	0.7388	1.00	0.7388	0.910	0.6724	0.5
2	09:29	2.00	0.6	0.910	0.6	0.364	0.7533	1.00	0.7533	1.365	1.0283	0.7
3	09:30	4.00	0.6	0.910	0.6	0.364	0.6572	1.00	0.6572	1.820	1.1962	0.9
4	09:31	6.00	0.6	0.910	0.6	0.364	0.6217	1.00	0.6217	1.820	1.1317	0.8
5	09:32	8.00	0.6	0.910	0.6	0.364	0.7605	1.00	0.7605	1.775	1.3496	1.0
6	09:33	9.90	0.6	0.910	0.6	0.364	0.8773	1.00	0.8773	0.910	0.7984	0.6
7	09:33	10.00	None	5.910	0.0	0.0	0.0000	1.00	0.8698	3.251	2.8273	2.0
8	09:36	11.00	0.8/0.6/0.2	5.910	0.2	4.728	0.7369	1.00	0.8622	5.910	5.0957	3.7
8	09:36	11.00	0.8/0.6/0.2	5.910	0.6	2.364	1.0299					
8	09:35	11.00	0.8/0.6/0.2	5.910	0.8	1.182	0.6522					
9	09:37	12.00	0.2/0.6/0.8	5.910	0.2	4.728	0.8491	1.00	0.8567	8.865	7.5949	5.5
9	09:38	12.00	0.2/0.6/0.8	5.910	0.6	2.364	0.9252					
9	09:39	12.00	0.2/0.6/0.8	5.910	0.8	1.182	0.7274					
10	09:42	14.00	0.8/0.6/0.2	5.910	0.2	4.728	0.9925	1.00	1.0112	11.820	11.9530	8.6
10	09:41	14.00	0.8/0.6/0.2	5.910	0.6	2.364	1.0213					
10	09:40	14.00	0.8/0.6/0.2	5.910	0.8	1.182	1.0098					
11	09:43	16.00	0.2/0.6/0.8	5.910	0.2	4.728	1.0210	1.00	1.0473	11.820	12.3796	8.9
11	09:44	16.00	0.2/0.6/0.8	5.910	0.6	2.364	1.0509					
11	09:45	16.00	0.2/0.6/0.8	5.910	0.8	1.182	1.0666					
12	09:48	18.00	0.8/0.6/0.2	5.910	0.2	4.728	1.2126	1.00	1.1869	11.820	14.0297	10.1
12	09:47	18.00	0.8/0.6/0.2	5.910	0.6	2.364	1.2054					
12	09:46	18.00	0.8/0.6/0.2	5.910	0.8	1.182	1.1243					
13	09:49	20.00	0.2/0.6/0.8	5.910	0.2	4.728	1.0427	1.00	1.1698	11.820	13.8271	10.0
13	09:50	20.00	0.2/0.6/0.8	5.910	0.6	2.364	1.1811					
13	09:51	20.00	0.2/0.6/0.8	5.910	0.8	1.182	1.2743					
14	09:54	22.00	0.8/0.6/0.2	5.910	0.2	4.728	1.0453	1.00	1.0536	11.820	12.4533	9.0
14	09:53	22.00	0.8/0.6/0.2	5.910	0.6	2.364	1.0230					
14	09:52	22.00	0.8/0.6/0.2	5.910	0.8	1.182	1.1230					
15	09:55	24.00	0.2/0.6/0.8	5.910	0.2	4.728	1.0102	1.00	1.1911	11.820	14.0792	10.1
15	09:55	24.00	0.2/0.6/0.8	5.910	0.6	2.364	1.2703					
15	09:56	24.00	0.2/0.6/0.8	5.910	0.8	1.182	1.2136					
16	09:59	26.00	0.8/0.6/0.2	5.910	0.2	4.728	1.0344	1.00	1.1114	11.820	13.1368	9.5
16	09:58	26.00	0.8/0.6/0.2	5.910	0.6	2.364	1.1306					
16	09:57	26.00	0.8/0.6/0.2	5.910	0.8	1.182	1.1499					
17	10:00	28.00	0.2/0.6/0.8	5.910	0.2	4.728	1.0873	1.00	1.0329	8.865	9.1567	6.6
17	10:01	28.00	0.2/0.6/0.8	5.910	0.6	2.364	1.1070					
17	10:02	28.00	0.2/0.6/0.8	5.910	0.8	1.182	0.8304					
18	10:05	29.00	0.8/0.6/0.2	5.910	0.2	4.728	1.0023	1.00	1.0079	5.910	5.9566	4.3
18	10:04	29.00	0.8/0.6/0.2	5.910	0.6	2.364	0.9849					
18	10:03	29.00	0.8/0.6/0.2	5.910	0.8	1.182	1.0594					
19	10:03	30.00	None	5.910	0.0	0.0	0.0000	1.00	0.8799	3.251	2.8604	2.1
20	10:07	30.10	0.6	0.910	0.6	0.364	0.7520	1.00	0.7520	0.910	0.6844	0.5
21	10:08	32.00	0.6	0.910	0.6	0.364	0.7172	1.00	0.7172	1.775	1.2728	0.9
22	10:08	34.00	0.6	0.910	0.6	0.364	0.7477	1.00	0.7477	1.820	1.3610	1.0
23	10:09	36.00	0.6	0.910	0.6	0.364	0.7067	1.00	0.7067	1.820	1.2863	0.9
24	10:10	38.00	0.6	0.910	0.6	0.364	0.7372	1.00	0.7372	1.365	1.0064	0.7
25	10:11	39.00	0.6	0.910	0.6	0.364	0.9088	1.00	0.9088	0.910	0.8271	0.6
26	10:11	40.00	None	0.910	0.0	0.0	0.0000	1.00	0.9088	0.455	0.4135	0.3

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

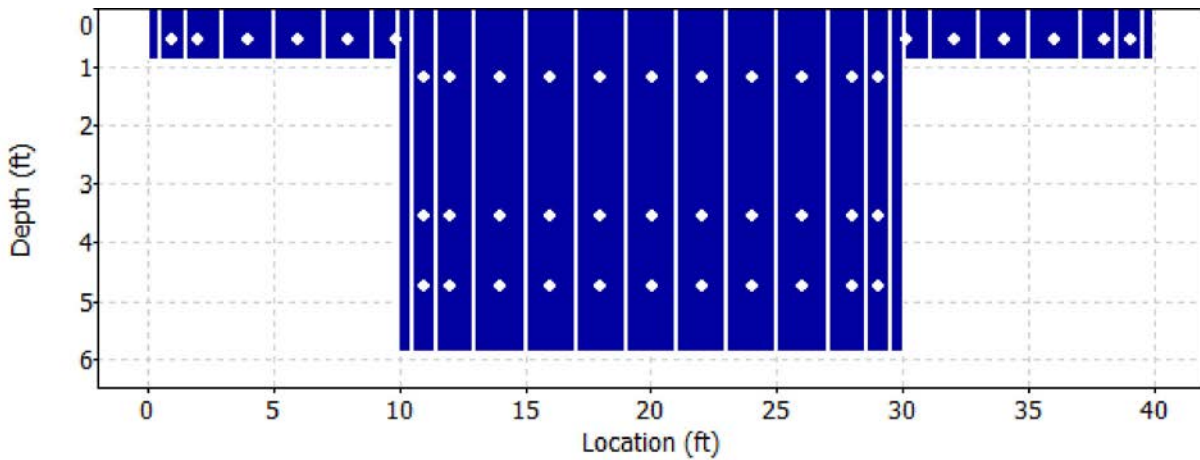
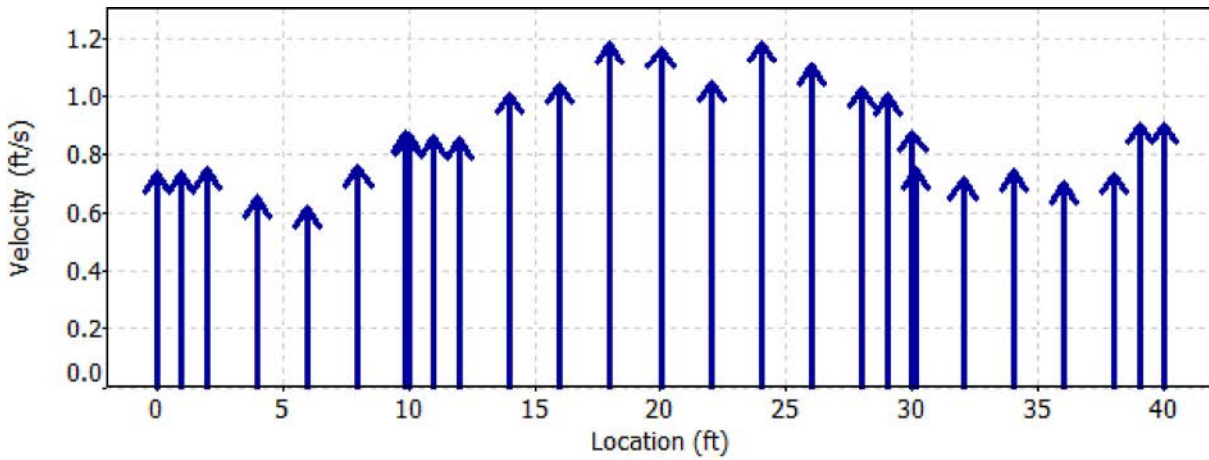
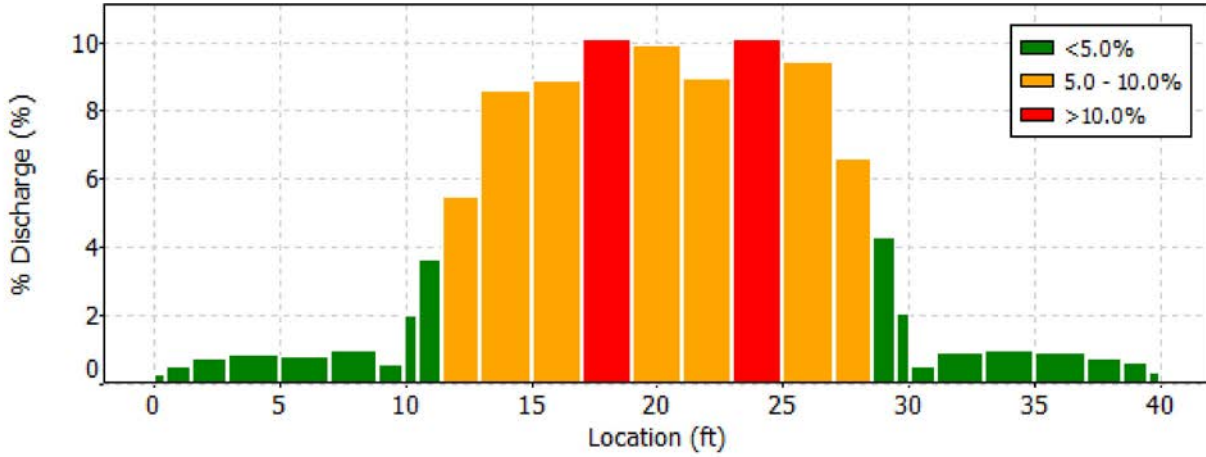
Date Generated: Fri Jul 28 2017

File Information

File Name 170726RE.REI.WAD
 Start Date and Time 2017/07/26 09:28:52

Site Details

Site Name REINHACKLE AT LOR
 Operator(s) BLP



Discharge Measurement Summary

Date Generated: Fri Jul 28 2017

File Information

File Name 170726RE.REI.WAD
Start Date and Time 2017/07/26 09:28:52

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Quality Control

St	Loc	%Dep	Message
12	18.00	0.8	High number of spikes: 5
20	30.10	0.6	High number of spikes: 6

Discharge Measurement Summary

Date Generated: Fri Jul 28 2017

File Information

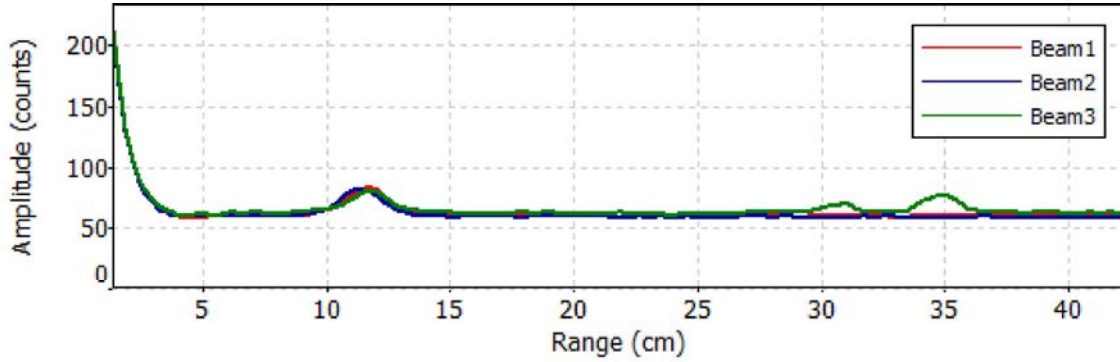
File Name 170726RE.REI.WAD
Start Date and Time 2017/07/26 09:28:52

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Automatic Quality Control Test (BeamCheck)

Wed Jul 26 09:27:42 PDT 2017



- ✔ Noise level check - Pass
- ✔ SNR check - Pass
- ✔ Peak location check - Pass
- ✔ Peak shape check - Pass

Discharge Measurement Summary

Date Generated: Fri Jul 28 2017

File Information

File Name 170727RE.REI.WAD
Start Date and Time 2017/07/27 08:08:20

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	8.7%
Velocity	0.7%	1.9%
Width	0.1%	0.1%
Method	0.9%	-
# Stations	2.0%	-
Overall	2.5%	9.0%

Summary

Averaging Int.	40	# Stations	27
Start Edge	LEW	Total Width	40.000
Mean SNR	5.6 dB	Total Area	136.104
Mean Temp	72.61 °F	Mean Depth	3.403
Disch. Equation	Mid-Section	Mean Velocity	0.9771
		Total Discharge	132.9869

Discharge Measurement Summary

Date Generated: Fri Jul 28 2017

File Information

File Name 170727RE.REI.WAD
Start Date and Time 2017/07/27 08:08:20

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	08:08	0.00	None	0.890	0.0	0.0	0.0000	1.00	0.8182	0.445	0.3642	0.3
1	08:08	1.00	0.6	0.890	0.6	0.356	0.8182	1.00	0.8182	0.890	0.7283	0.5
2	08:09	2.00	0.6	0.890	0.6	0.356	0.7756	1.00	0.7756	1.335	1.0355	0.8
3	08:10	4.00	0.6	0.890	0.6	0.356	0.5413	1.00	0.5413	1.780	0.9637	0.7
4	08:11	6.00	0.6	0.890	0.6	0.356	0.6375	1.00	0.6375	1.780	1.1348	0.9
5	08:12	8.00	0.6	0.890	0.6	0.356	0.8156	1.00	0.8156	1.736	1.4156	1.1
6	08:13	9.90	0.6	0.890	0.6	0.356	0.5850	1.00	0.5850	0.890	0.5207	0.4
7	08:13	10.00	None	5.890	0.0	0.0	0.0000	1.00	0.7271	3.240	2.3557	1.8
8	08:16	11.00	0.8/0.6/0.2	5.890	0.2	4.712	0.9728	1.00	0.8693	5.890	5.1200	3.9
8	08:15	11.00	0.8/0.6/0.2	5.890	0.6	2.356	0.8501					
8	08:15	11.00	0.8/0.6/0.2	5.890	0.8	1.178	0.8041					
9	08:17	12.00	0.2/0.6/0.8	5.890	0.2	4.712	0.8990	1.00	0.9545	8.835	8.4329	6.3
9	08:18	12.00	0.2/0.6/0.8	5.890	0.6	2.356	1.0049					
9	08:19	12.00	0.2/0.6/0.8	5.890	0.8	1.178	0.9091					
10	08:22	14.00	0.8/0.6/0.2	5.890	0.2	4.712	1.0974	1.00	0.9590	11.780	11.2971	8.5
10	08:21	14.00	0.8/0.6/0.2	5.890	0.6	2.356	0.9514					
10	08:20	14.00	0.8/0.6/0.2	5.890	0.8	1.178	0.8356					
11	08:23	16.00	0.2/0.6/0.8	5.890	0.2	4.712	1.0633	1.00	1.0217	11.780	12.0362	9.1
11	08:25	16.00	0.2/0.6/0.8	5.890	0.6	2.356	0.9501					
11	08:26	16.00	0.2/0.6/0.8	5.890	0.8	1.178	1.1234					
12	08:29	18.00	0.8/0.6/0.2	5.890	0.2	4.712	1.1591	1.00	1.1344	11.780	13.3638	10.0
12	08:28	18.00	0.8/0.6/0.2	5.890	0.6	2.356	1.1102					
12	08:27	18.00	0.8/0.6/0.2	5.890	0.8	1.178	1.1581					
13	08:30	20.00	0.2/0.6/0.8	5.890	0.2	4.712	1.1880	1.00	1.1388	11.780	13.4150	10.1
13	08:31	20.00	0.2/0.6/0.8	5.890	0.6	2.356	1.1463					
13	08:32	20.00	0.2/0.6/0.8	5.890	0.8	1.178	1.0745					
14	08:36	22.00	0.8/0.6/0.2	5.890	0.2	4.712	1.0646	1.00	1.1135	11.780	13.1174	9.9
14	08:34	22.00	0.8/0.6/0.2	5.890	0.6	2.356	1.1132					
14	08:33	22.00	0.8/0.6/0.2	5.890	0.8	1.178	1.1631					
15	08:37	24.00	0.2/0.6/0.8	5.890	0.2	4.712	0.9498	1.00	1.0314	11.780	12.1502	9.1
15	08:38	24.00	0.2/0.6/0.8	5.890	0.6	2.356	1.1578					
15	08:39	24.00	0.2/0.6/0.8	5.890	0.8	1.178	0.8602					
16	08:42	26.00	0.8/0.6/0.2	5.890	0.2	4.712	0.8862	1.00	0.9709	11.780	11.4372	8.6
16	08:41	26.00	0.8/0.6/0.2	5.890	0.6	2.356	1.0285					
16	08:40	26.00	0.8/0.6/0.2	5.890	0.8	1.178	0.9403					
17	08:43	28.00	0.2/0.6/0.8	5.890	0.2	4.712	0.9659	1.00	0.9648	8.835	8.5243	6.4
17	08:44	28.00	0.2/0.6/0.8	5.890	0.6	2.356	1.0020					
17	08:45	28.00	0.2/0.6/0.8	5.890	0.8	1.178	0.8894					
18	08:48	29.00	0.8/0.6/0.2	5.890	0.2	4.712	1.0203	1.00	1.0031	5.890	5.9085	4.4
18	08:47	29.00	0.8/0.6/0.2	5.890	0.6	2.356	1.0207					
18	08:46	29.00	0.8/0.6/0.2	5.890	0.8	1.178	0.9508					
19	08:46	30.00	None	5.890	0.0	0.0	0.0000	1.00	0.9250	3.240	2.9966	2.3
20	08:50	30.10	0.6	0.890	0.6	0.356	0.8468	1.00	0.8468	0.890	0.7537	0.6
21	08:51	32.00	0.6	0.890	0.6	0.356	0.6722	1.00	0.6722	1.736	1.1668	0.9
22	08:52	34.00	0.6	0.890	0.6	0.356	0.7313	1.00	0.7313	1.780	1.3018	1.0
23	08:53	36.00	0.6	0.890	0.6	0.356	0.7812	1.00	0.7812	1.780	1.3906	1.0
24	08:54	38.00	0.6	0.890	0.6	0.356	0.6778	1.00	0.6778	1.335	0.9050	0.7
25	08:55	39.00	0.6	0.890	0.6	0.356	0.8622	1.00	0.8622	0.890	0.7674	0.6
26	08:55	40.00	None	0.890	0.0	0.0	0.0000	1.00	0.8622	0.445	0.3837	0.3

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

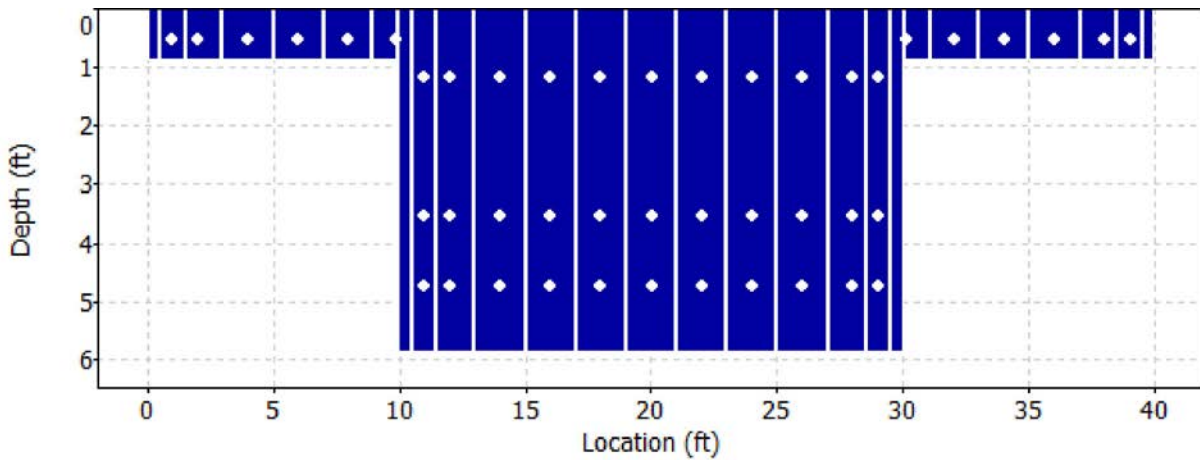
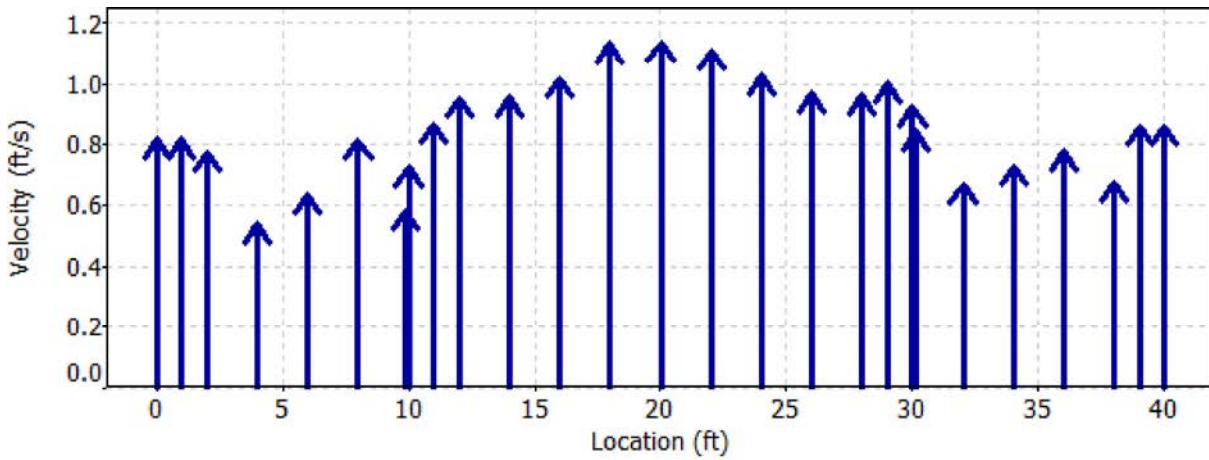
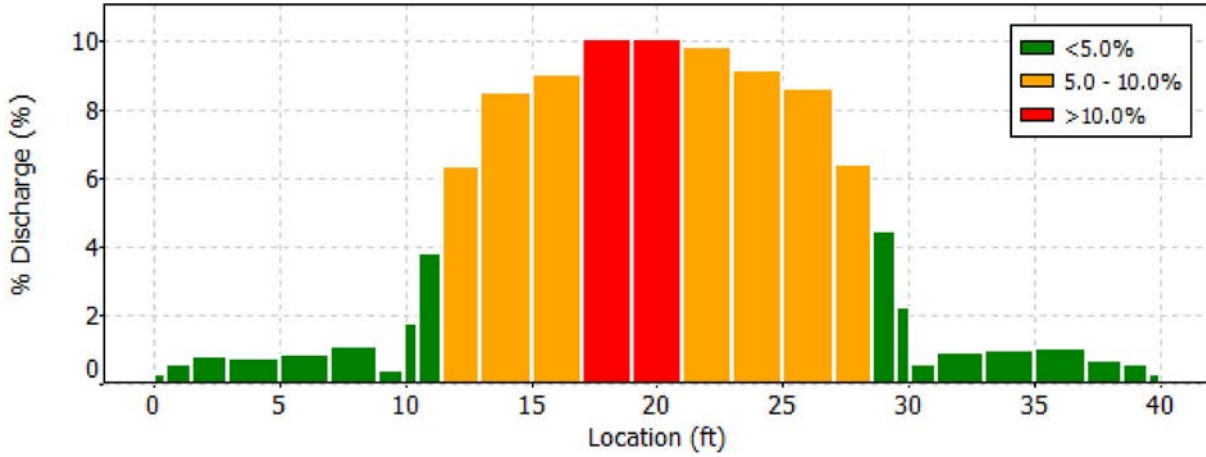
Date Generated: Fri Jul 28 2017

File Information

File Name 170727RE.REI.WAD
 Start Date and Time 2017/07/27 08:08:20

Site Details

Site Name REINHACKLE AT LOR
 Operator(s) BLP



Discharge Measurement Summary

Date Generated: Fri Jul 28 2017

File Information

File Name 170727RE.REI.WAD
Start Date and Time 2017/07/27 08:08:20

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Quality Control

St	Loc	%Dep	Message
23	36.00	0.6	High number of spikes: 5

Discharge Measurement Summary

Date Generated: Fri Jul 28 2017

File Information

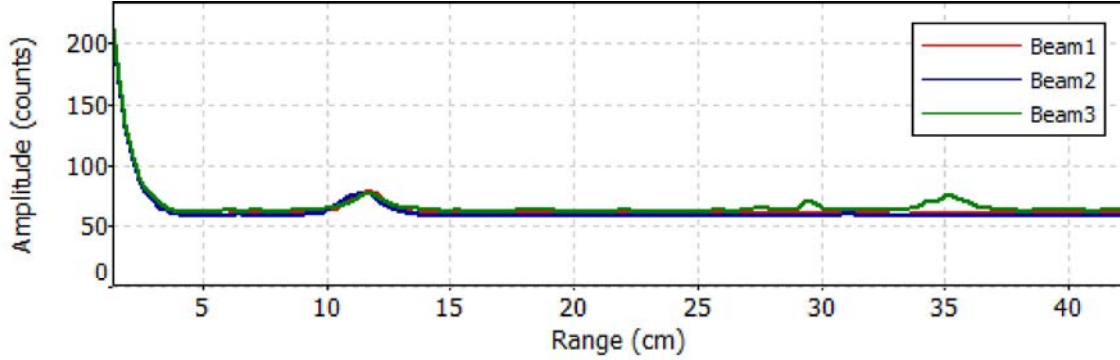
File Name 170727RE.REI.WAD
 Start Date and Time 2017/07/27 08:08:20

Site Details

Site Name REINHACKLE AT LOR
 Operator(s) BLP

Automatic Quality Control Test (BeamCheck)

Thu Jul 27 08:07:28 PDT 2017



- ✔ Noise level check - Pass
- ✔ SNR check - Pass
- ✘ Peak location check - Fail
SNR too low for test
- ✘ Peak shape check - Fail
SNR too low for test

Discharge Measurement Summary

Date Generated: Tue Aug 1 2017

File Information

File Name 170728RE.REI.WAD
Start Date and Time 2017/07/28 07:06:26

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.1%	8.8%
Velocity	0.7%	1.4%
Width	0.1%	0.1%
Method	0.9%	-
# Stations	2.0%	-
Overall	2.5%	8.9%

Summary

Averaging Int.	40	# Stations	27
Start Edge	LEW	Total Width	40.000
Mean SNR	4.5 dB	Total Area	135.303
Mean Temp	72.52 °F	Mean Depth	3.383
Disch. Equation	Mid-Section	Mean Velocity	0.9589
		Total Discharge	129.7441

Discharge Measurement Summary

Date Generated: Tue Aug 1 2017

File Information

File Name 170728RE.REI.WAD
Start Date and Time 2017/07/28 07:06:26

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	07:06	0.00	None	0.870	0.0	0.0	0.0000	1.00	0.7579	0.435	0.3297	0.3
1	07:06	1.00	0.6	0.870	0.6	0.348	0.7579	1.00	0.7579	0.870	0.6594	0.5
2	07:07	2.00	0.6	0.870	0.6	0.348	0.7175	1.00	0.7175	1.305	0.9364	0.7
3	07:08	4.00	0.6	0.870	0.6	0.348	0.6995	1.00	0.6995	1.740	1.2172	0.9
4	07:09	6.00	0.6	0.870	0.6	0.348	0.6119	1.00	0.6119	1.740	1.0648	0.8
5	07:10	8.00	0.6	0.870	0.6	0.348	0.4954	1.00	0.4954	1.697	0.8405	0.6
6	07:11	9.90	0.6	0.870	0.6	0.348	0.6329	1.00	0.6329	0.870	0.5507	0.4
7	07:11	10.00	None	5.870	0.0	0.0	0.0000	1.00	0.7436	3.229	2.4008	1.9
8	07:14	11.00	0.8/0.6/0.2	5.870	0.2	4.696	0.8560	1.00	0.8542	5.870	5.0145	3.9
8	07:14	11.00	0.8/0.6/0.2	5.870	0.6	2.348	0.9042					
8	07:13	11.00	0.8/0.6/0.2	5.870	0.8	1.174	0.7526					
9	07:15	12.00	0.2/0.6/0.8	5.870	0.2	4.696	0.8839	1.00	0.8248	8.805	7.2625	5.6
9	07:16	12.00	0.2/0.6/0.8	5.870	0.6	2.348	0.8389					
9	07:17	12.00	0.2/0.6/0.8	5.870	0.8	1.174	0.7375					
10	07:20	14.00	0.8/0.6/0.2	5.870	0.2	4.696	1.0322	1.00	0.9383	11.740	11.0160	8.5
10	07:19	14.00	0.8/0.6/0.2	5.870	0.6	2.348	0.9367					
10	07:18	14.00	0.8/0.6/0.2	5.870	0.8	1.174	0.8478					
11	07:21	16.00	0.2/0.6/0.8	5.870	0.2	4.696	1.0030	1.00	1.0178	11.740	11.9491	9.2
11	07:22	16.00	0.2/0.6/0.8	5.870	0.6	2.348	1.0607					
11	07:23	16.00	0.2/0.6/0.8	5.870	0.8	1.174	0.9469					
12	07:26	18.00	0.8/0.6/0.2	5.870	0.2	4.696	1.2103	1.00	1.1561	11.740	13.5726	10.5
12	07:25	18.00	0.8/0.6/0.2	5.870	0.6	2.348	1.1503					
12	07:24	18.00	0.8/0.6/0.2	5.870	0.8	1.174	1.1135					
13	07:27	20.00	0.2/0.6/0.8	5.870	0.2	4.696	1.2343	1.00	1.1437	11.740	13.4272	10.3
13	07:28	20.00	0.2/0.6/0.8	5.870	0.6	2.348	1.1152					
13	07:29	20.00	0.2/0.6/0.8	5.870	0.8	1.174	1.1102					
14	07:32	22.00	0.8/0.6/0.2	5.870	0.2	4.696	1.0118	1.00	1.1027	11.740	12.9458	10.0
14	07:31	22.00	0.8/0.6/0.2	5.870	0.6	2.348	1.1424					
14	07:30	22.00	0.8/0.6/0.2	5.870	0.8	1.174	1.1142					
15	07:33	24.00	0.2/0.6/0.8	5.870	0.2	4.696	0.8491	1.00	1.0290	11.740	12.0810	9.3
15	07:34	24.00	0.2/0.6/0.8	5.870	0.6	2.348	1.1388					
15	07:35	24.00	0.2/0.6/0.8	5.870	0.8	1.174	0.9895					
16	07:38	26.00	0.8/0.6/0.2	5.870	0.2	4.696	0.9088	1.00	0.9344	11.740	10.9698	8.5
16	07:37	26.00	0.8/0.6/0.2	5.870	0.6	2.348	0.9711					
16	07:36	26.00	0.8/0.6/0.2	5.870	0.8	1.174	0.8865					
17	07:39	28.00	0.2/0.6/0.8	5.870	0.2	4.696	1.0325	1.00	0.9715	8.805	8.5545	6.6
17	07:40	28.00	0.2/0.6/0.8	5.870	0.6	2.348	0.9813					
17	07:41	28.00	0.2/0.6/0.8	5.870	0.8	1.174	0.8911					
18	07:44	29.00	0.8/0.6/0.2	5.870	0.2	4.696	0.8894	1.00	0.9676	5.870	5.6799	4.4
18	07:43	29.00	0.8/0.6/0.2	5.870	0.6	2.348	1.0164					
18	07:42	29.00	0.8/0.6/0.2	5.870	0.8	1.174	0.9482					
19	07:42	30.00	None	5.870	0.0	0.0	0.0000	1.00	0.8985	3.229	2.9010	2.2
20	07:45	30.10	0.6	0.870	0.6	0.348	0.8294	1.00	0.8294	0.870	0.7216	0.6
21	07:46	32.00	0.6	0.870	0.6	0.348	0.6093	1.00	0.6093	1.697	1.0337	0.8
22	07:47	34.00	0.6	0.870	0.6	0.348	0.7310	1.00	0.7310	1.740	1.2720	1.0
23	07:48	36.00	0.6	0.870	0.6	0.348	0.7510	1.00	0.7510	1.740	1.3068	1.0
24	07:49	38.00	0.6	0.870	0.6	0.348	0.7654	1.00	0.7654	1.305	0.9990	0.8
25	07:50	39.00	0.6	0.870	0.6	0.348	0.7949	1.00	0.7949	0.870	0.6917	0.5
26	07:50	40.00	None	0.870	0.0	0.0	0.0000	1.00	0.7949	0.435	0.3458	0.3

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

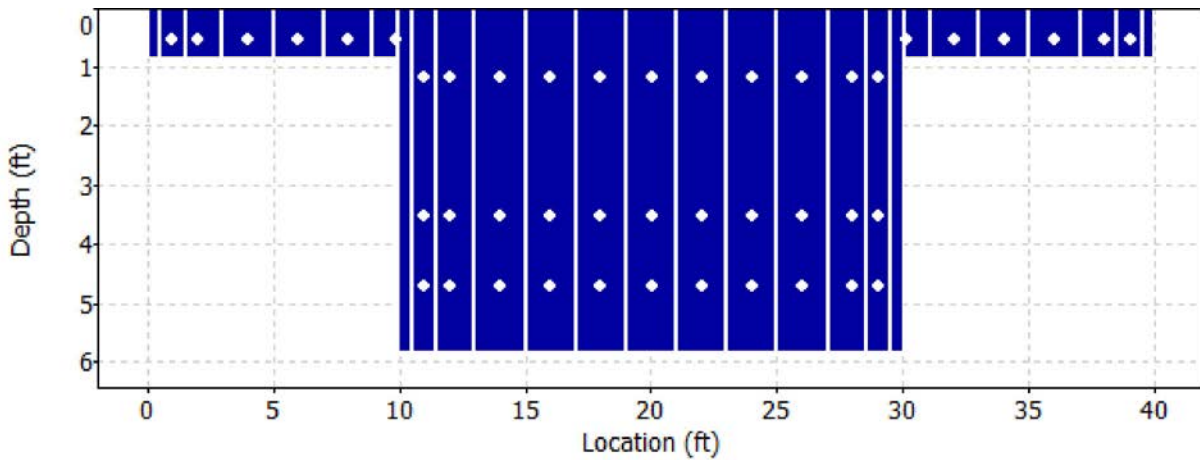
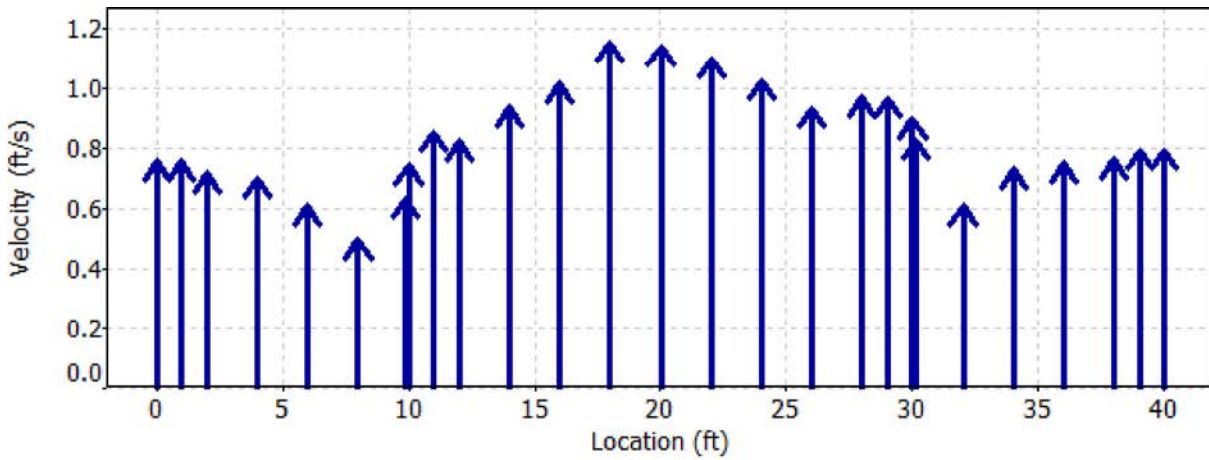
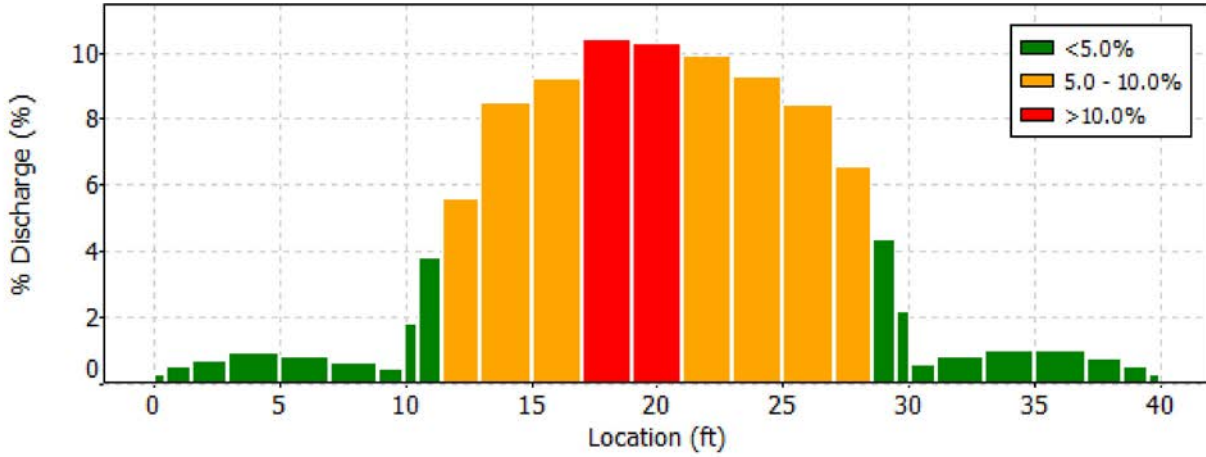
Date Generated: Tue Aug 1 2017

File Information

File Name 170728RE.REI.WAD
 Start Date and Time 2017/07/28 07:06:26

Site Details

Site Name REINHACKLE AT LOR
 Operator(s) BLP



Discharge Measurement Summary

Date Generated: Tue Aug 1 2017

File Information

File Name 170728RE.REI.WAD
Start Date and Time 2017/07/28 07:06:26

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Quality Control

St	Loc	%Dep	Message
1	1.00	0.6	High number of spikes: 5
		0.6	Low SNR: 4.7,4.3,3.8
2	2.00	0.6	High number of spikes: 10
		0.6	Low SNR: 4.3,3.4,3.4
3	4.00	0.6	High number of spikes: 8
		0.6	Low SNR: 4.7,3.4,4.3
4	6.00	0.6	High number of spikes: 5
5	8.00	0.6	High number of spikes: 10
		0.6	Low SNR: 4.7,3.8,4.3
6	9.90	0.6	High number of spikes: 5
		0.6	Low SNR: 4.3,3.0,3.4
8	11.00	0.2	Low SNR: 5.5,3.8,3.8
9	12.00	0.2	Low SNR: 5.1,3.8,4.3
10	14.00	0.8	High number of spikes: 5
11	16.00	0.2	Low SNR: 5.5,3.8,4.3
12	18.00	0.2	Low SNR: 5.5,3.8,4.7
		0.6	Low SNR: 4.7,3.8,5.1
13	20.00	0.6	Low SNR: 4.7,3.8,4.7
14	22.00	0.8	Low SNR: 4.7,4.3,3.8
15	24.00	0.2	Low SNR: 5.1,4.3,3.8
		0.2	High standard error: 0.051
		0.6	Low SNR: 5.1,3.8,4.7
		0.8	Low SNR: 5.1,3.8,4.7
16	26.00	0.8	Low SNR: 5.1,3.4,4.7
17	28.00	0.2	Low SNR: 5.1,3.8,3.4
		0.6	Low SNR: 5.1,3.8,4.7
18	29.00	0.2	Low SNR: 5.1,3.4,3.8
		0.2	High standard error: 0.047
21	32.00	0.6	High number of spikes: 5
22	34.00	0.6	High number of spikes: 5
		0.6	Low SNR: 5.5,3.8,4.7
23	36.00	0.6	High number of spikes: 5
		0.6	Low SNR: 5.1,3.8,5.1
24	38.00	0.6	High number of spikes: 5
25	39.00	0.6	Low SNR: 4.7,3.4,4.7

Discharge Measurement Summary

Date Generated: Tue Aug 1 2017

File Information

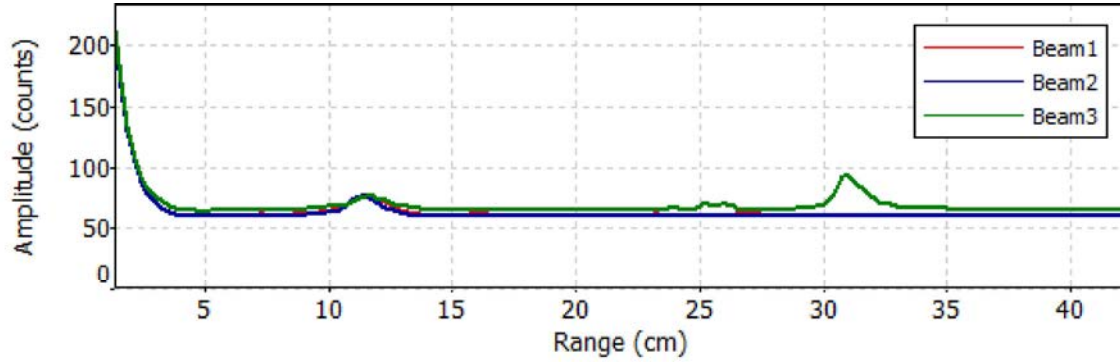
File Name 170728RE.REI.WAD
Start Date and Time 2017/07/28 07:06:26

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Automatic Quality Control Test (BeamCheck)

Fri Jul 28 07:05:15 PDT 2017



- ✔ Noise level check - Pass
- ✔ SNR check - Pass
- ✘ Peak location check - Fail
SNR too low for test
- ✘ Peak shape check - Fail
SNR too low for test

Discharge Measurement Summary

Date Generated: Tue Aug 1 2017

File Information

File Name 170731RE.REI.WAD
Start Date and Time 2017/07/31 15:38:54

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

System Information

Sensor Type FlowTracker
Serial # P3617
CPU Firmware Version 3.7
Software Ver 2.30
Mounting Correction 0.0%

Units (English Units)

Distance ft
Velocity ft/s
Area ft²
Discharge cfs

Discharge Uncertainty

Category	ISO	Stats
Accuracy	1.0%	1.0%
Depth	0.2%	7.9%
Velocity	0.8%	1.3%
Width	0.2%	0.2%
Method	0.9%	-
# Stations	3.0%	-
Overall	3.3%	8.1%

Summary

Averaging Int. 40 # Stations 18
Start Edge LEW Total Width 28.000
Mean SNR 3.1 dB Total Area 115.173
Mean Temp 74.72 °F Mean Depth 4.113
Disch. Equation Mid-Section Mean Velocity 0.9577
Total Discharge 110.3018

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	15:38	0.00	None	0.890	0.0	0.0	0.0000	1.00	0.5728	0.445	0.2549	0.2
1	15:38	1.00	0.6	0.890	0.6	0.356	0.5728	1.00	0.5728	0.890	0.5099	0.5
2	15:39	2.00	0.6	0.890	0.6	0.356	0.5909	1.00	0.5909	1.335	0.7889	0.7
3	15:40	4.00	0.6	0.890	0.6	0.356	0.6017	1.00	0.6017	1.780	1.0711	1.0
4	15:41	6.00	0.6	0.890	0.6	0.356	0.4997	1.00	0.4997	1.780	0.8895	0.8
5	15:42	8.00	0.6	0.890	0.6	0.356	0.4678	1.00	0.4678	1.736	0.8120	0.7
6	15:43	9.90	0.6	0.890	0.6	0.356	0.5915	1.00	0.5915	0.890	0.5265	0.5
7	15:43	10.00	None	5.890	0.0	0.0	0.0000	1.00	0.6965	3.240	2.2566	2.0
8	15:47	11.00	0.8/0.6/0.2	5.890	0.2	4.712	0.7927	1.00	0.8015	5.890	4.7210	4.3
8	15:46	11.00	0.8/0.6/0.2	5.890	0.6	2.356	0.8652					
8	15:45	11.00	0.8/0.6/0.2	5.890	0.8	1.178	0.6831					
9	15:48	12.00	0.2/0.6/0.8	5.890	0.2	4.712	0.8717	1.00	0.9368	8.835	8.2764	7.5
9	15:49	12.00	0.2/0.6/0.8	5.890	0.6	2.356	0.9898					
9	15:50	12.00	0.2/0.6/0.8	5.890	0.8	1.178	0.8957					
10	15:53	14.00	0.8/0.6/0.2	5.890	0.2	4.712	0.9150	1.00	0.9487	11.780	11.1753	10.1
10	15:52	14.00	0.8/0.6/0.2	5.890	0.6	2.356	0.9455					
10	15:51	14.00	0.8/0.6/0.2	5.890	0.8	1.178	0.9885					
11	15:54	16.00	0.2/0.6/0.8	5.890	0.2	4.712	0.9278	1.00	1.0171	11.780	11.9821	10.9
11	15:55	16.00	0.2/0.6/0.8	5.890	0.6	2.356	1.1286					
11	15:56	16.00	0.2/0.6/0.8	5.890	0.8	1.178	0.8835					
12	15:58	18.00	0.8/0.6/0.2	5.890	0.2	4.712	1.1109	1.00	1.1036	11.780	13.0005	11.8
12	15:58	18.00	0.8/0.6/0.2	5.890	0.6	2.356	1.1211					
12	15:57	18.00	0.8/0.6/0.2	5.890	0.8	1.178	1.0614					
13	15:59	20.00	0.2/0.6/0.8	5.890	0.2	4.712	1.0768	1.00	1.1086	11.780	13.0595	11.8
13	16:00	20.00	0.2/0.6/0.8	5.890	0.6	2.356	1.1572					
13	16:01	20.00	0.2/0.6/0.8	5.890	0.8	1.178	1.0433					
14	16:04	22.00	0.8/0.6/0.2	5.890	0.2	4.712	1.0200	1.00	1.0696	11.780	12.5995	11.4
14	16:03	22.00	0.8/0.6/0.2	5.890	0.6	2.356	1.0492					
14	16:02	22.00	0.8/0.6/0.2	5.890	0.8	1.178	1.1598					
15	16:05	24.00	0.2/0.6/0.8	5.890	0.2	4.712	0.7946	1.00	0.9673	11.780	11.3947	10.3
15	16:06	24.00	0.2/0.6/0.8	5.890	0.6	2.356	0.9613					
15	16:07	24.00	0.2/0.6/0.8	5.890	0.8	1.178	1.1519					
16	16:10	26.00	0.8/0.6/0.2	5.890	0.2	4.712	0.9196	1.00	0.9611	11.780	11.3222	10.3
16	16:09	26.00	0.8/0.6/0.2	5.890	0.6	2.356	1.0440					
16	16:08	26.00	0.8/0.6/0.2	5.890	0.8	1.178	0.8369					
17	16:08	28.00	None	5.890	0.0	0.0	0.0000	1.00	0.9611	5.890	5.6611	5.1

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

Discharge Measurement Summary

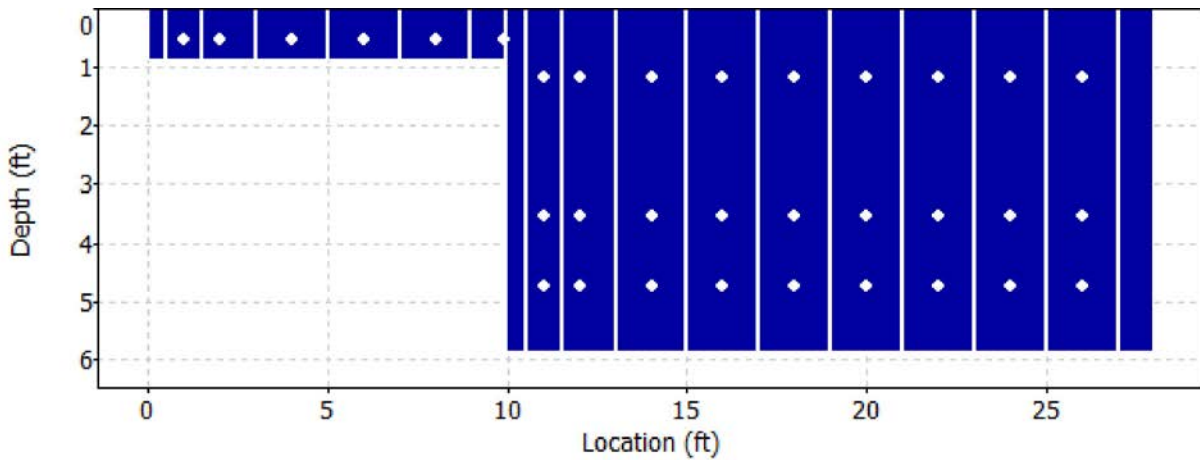
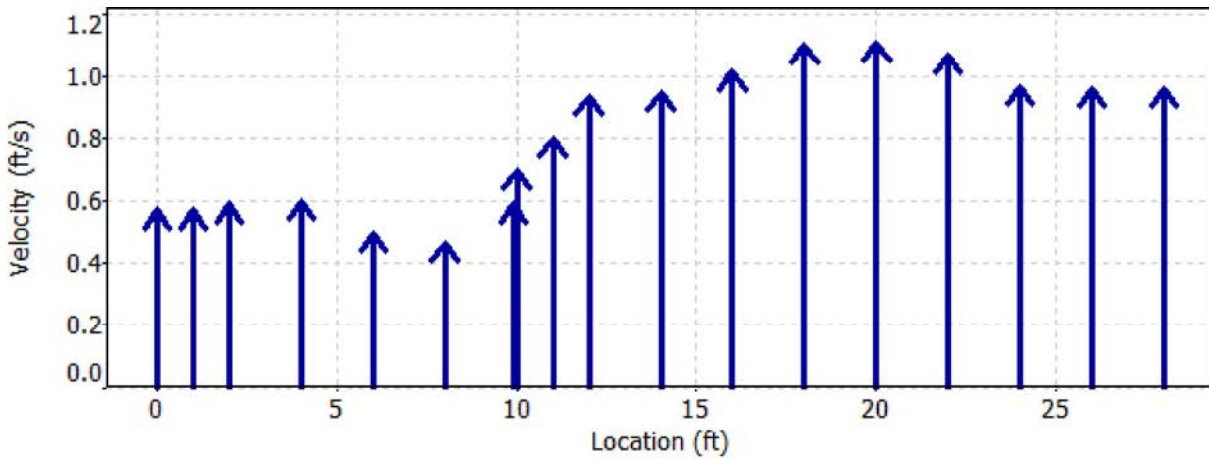
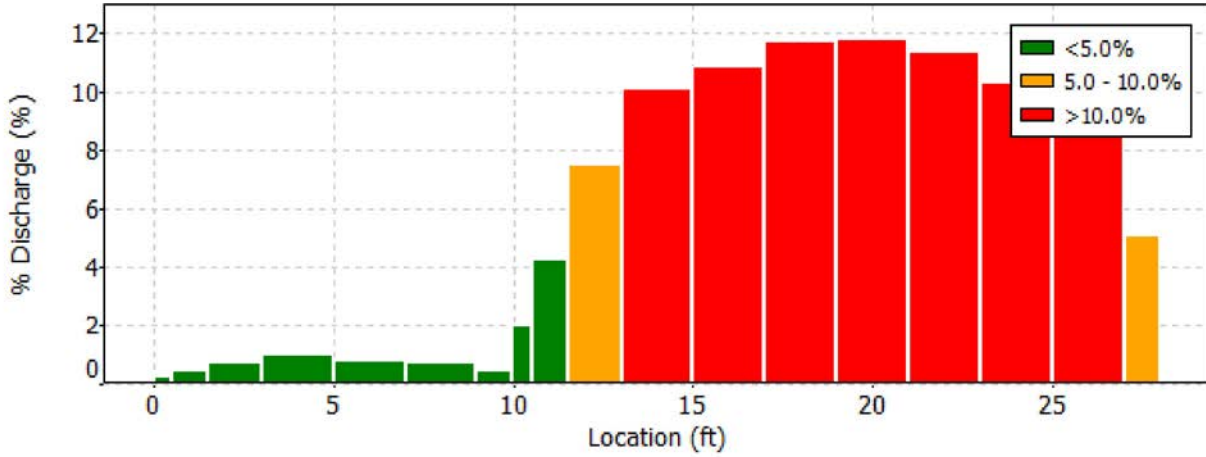
Date Generated: Tue Aug 1 2017

File Information

File Name 170731RE.REI.WAD
 Start Date and Time 2017/07/31 15:38:54

Site Details

Site Name REINHACKLE AT LOR
 Operator(s) BLP



Discharge Measurement Summary

Date Generated: Tue Aug 1 2017

File Information

File Name 170731RE.REI.WAD
Start Date and Time 2017/07/31 15:38:54

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Quality Control

St	Loc	%Dep	Message
1	1.00	0.6	High number of spikes: 6 0.6 Low SNR: 3.8,2.1,3.0
2	2.00	0.6	High number of spikes: 8 0.6 Low SNR: 3.8,3.0,3.4
3	4.00	0.6	High number of spikes: 11 0.6 Low SNR: 3.8,2.5,3.4
4	6.00	0.6	High number of spikes: 8 0.6 Low SNR: 3.8,2.5,3.0
5	8.00	0.6	High number of spikes: 8 0.6 Low SNR: 3.8,2.1,3.0
6	9.90	0.6	Low SNR: 3.8,2.5,3.4
8	11.00	0.2	Low SNR: 4.3,3.0,3.8 0.6 High number of spikes: 6 0.6 Low SNR: 3.0,2.5,3.4 0.8 High number of spikes: 7 0.8 Low SNR: 3.8,2.5,3.0
9	12.00	0.2	Low SNR: 3.4,3.0,3.4 0.6 High number of spikes: 7 0.6 Low SNR: 3.4,2.5,3.0 0.8 Low SNR: 3.4,2.5,3.4
10	14.00	0.2	High number of spikes: 6 0.2 Low SNR: 3.8,3.0,3.4 0.6 High number of spikes: 5 0.6 Low SNR: 2.5,2.5,2.5 0.8 High number of spikes: 5 0.8 Low SNR: 3.8,2.5,2.5
11	16.00	0.2	High number of spikes: 7 0.2 Low SNR: 3.4,3.0,3.0 0.6 Low SNR: 3.0,2.5,3.0 0.8 Low SNR: 3.0,2.5,2.5
12	18.00	0.2	High number of spikes: 5 0.2 Low SNR: 3.8,3.0,3.4 0.6 High number of spikes: 6 0.6 Low SNR: 3.4,2.5,3.4 0.8 High number of spikes: 5 0.8 Low SNR: 3.4,2.5,3.0
13	20.00	0.2	High number of spikes: 6 0.2 Low SNR: 3.0,2.5,2.5 0.6 High number of spikes: 6 0.6 Low SNR: 3.8,2.1,3.0 0.8 High number of spikes: 5 0.8 Low SNR: 3.8,2.5,3.0
14	22.00	0.2	Low SNR: 3.8,3.0,3.0 0.6 High number of spikes: 6 0.6 Low SNR: 3.8,2.5,3.0 0.8 High number of spikes: 9 0.8 Low SNR: 3.4,2.5,3.0
15	24.00	0.2	High number of spikes: 9 0.2 Low SNR: 3.8,2.5,3.4 0.6 High number of spikes: 7 0.6 Low SNR: 2.5,2.1,2.1 0.8 High number of spikes: 9 0.8 Low SNR: 3.4,2.5,2.5
16	26.00	0.2	High number of spikes: 6 0.2 Low SNR: 3.8,3.0,2.5 0.6 High number of spikes: 6 0.6 Low SNR: 3.4,2.5,3.4 0.8 Low SNR: 3.4,2.5,3.0

Discharge Measurement Summary

Date Generated: Tue Aug 1 2017

File Information

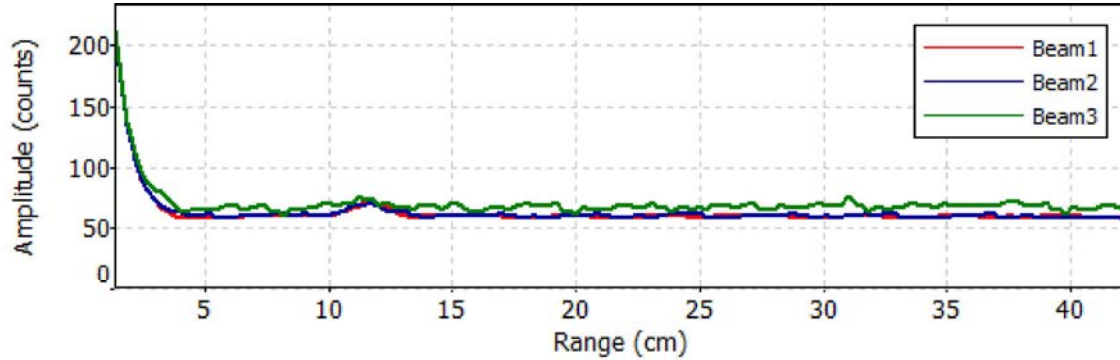
File Name 170731RE.REI.WAD
Start Date and Time 2017/07/31 15:38:54

Site Details

Site Name REINHACKLE AT LOR
Operator(s) BLP

Automatic Quality Control Test (BeamCheck)

Mon Jul 31 15:38:11 PDT 2017



- ✔ Noise level check - Pass
- ✔ SNR check - Pass
- ✘ Peak location check - Fail
SNR too low for test
- ✘ Peak shape check - Fail
SNR too low for test

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	1	0	9	21	1.565	-0.118	6.198	0.01	0.007	0	34.4	29.2	71.8	112	98	0	32	30
2017	7	1	0	19	21	1.604	-0.125	6.201	0.01	0.007	0	33.5	29.2	72.7	111	98	0	33	30
2017	7	1	0	29	21	1.64	-0.115	6.198	0.007	0.007	0	34	28.8	72.2	111	98	0	32	31
2017	7	1	0	39	21	1.611	-0.098	6.201	0.01	0.007	0	34	28.8	72.7	111	98	0	32	31
2017	7	1	0	49	21	1.608	-0.105	6.201	0.01	0.007	0	34	28.8	71.4	111	97	0	32	30
2017	7	1	0	59	21	1.545	-0.115	6.201	0.01	0.007	0	33.5	28.4	71	111	97	0	33	31
2017	7	1	1	9	21	1.575	-0.121	6.201	0.01	0.007	0	33.5	28.4	71.8	111	97	0	33	31
2017	7	1	1	19	21	1.575	-0.115	6.201	0.01	0.007	0	34	29.7	71.4	112	99	0	33	30
2017	7	1	1	29	21	1.601	-0.098	6.201	0.01	0.007	0	34	28.8	71.4	111	98	0	32	31
2017	7	1	1	39	21	1.614	-0.062	6.201	0.01	0.007	0	33.5	28.8	70.5	111	97	0	33	30
2017	7	1	1	49	21	1.572	-0.115	6.204	0.01	0.007	0	33.5	29.2	71.4	111	98	0	33	30
2017	7	1	1	59	21	1.601	-0.098	6.204	0.01	0.007	0	34	28.8	70.5	111	98	0	32	31
2017	7	1	2	9	21	1.601	-0.085	6.204	0.01	0.007	0	34	28.8	70.1	111	97	0	32	30
2017	7	1	2	19	21	1.677	-0.069	6.204	0.01	0.007	0	33.5	29.2	70.5	111	98	0	33	30
2017	7	1	2	29	21	1.627	-0.121	6.204	0.01	0.007	0	34	29.2	69.7	111	98	0	32	30
2017	7	1	2	39	21	1.591	-0.095	6.207	0.01	0.007	0	34	28.4	70.1	111	97	0	32	31
2017	7	1	2	49	21	1.611	-0.098	6.207	0.01	0.007	0	33.5	28.4	69.2	110	97	0	32	31
2017	7	1	2	59	21	1.572	-0.069	6.211	0.01	0.007	0	34	28.8	69.7	112	98	0	33	31
2017	7	1	3	9	21	1.578	-0.118	6.211	0.01	0.007	0	34	28.8	69.2	111	98	0	32	31
2017	7	1	3	19	21	1.598	-0.128	6.214	0.01	0.007	0	34.4	29.7	68.4	112	99	0	32	30
2017	7	1	3	29	21	1.585	-0.089	6.214	0.01	0.007	0	34	29.2	68.8	111	98	0	32	30
2017	7	1	3	39	21	1.549	-0.089	6.217	0.01	0.007	0	33.5	28.8	69.7	110	97	0	32	30
2017	7	1	3	49	21	1.552	-0.115	6.217	0.007	0.007	0	33.1	28.4	70.1	110	96	0	33	30
2017	7	1	3	59	21	1.575	-0.089	6.217	0.01	0.007	0	33.1	28.8	69.7	110	97	0	33	30
2017	7	1	4	9	21	1.594	-0.075	6.217	0.01	0.007	0	33.5	29.2	70.5	111	98	0	33	30
2017	7	1	4	19	21	1.578	-0.085	6.22	0.007	0.007	0	34	29.2	70.5	112	99	0	33	31
2017	7	1	4	29	21	1.624	-0.098	6.22	0.01	0.007	0	34	28.8	70.5	111	97	0	32	30
2017	7	1	4	39	21	1.617	-0.115	6.22	0.01	0.007	0	34	28.8	71.4	111	97	0	32	30
2017	7	1	4	49	21	1.608	-0.115	6.22	0.01	0.007	0	34	28.8	71.8	111	97	0	32	30
2017	7	1	4	59	21	1.575	-0.069	6.224	0.01	0.007	0	34	28.8	72.2	111	97	0	32	30
2017	7	1	5	9	21	1.631	-0.095	6.224	0.01	0.007	0	33.5	28.8	71.8	111	98	0	33	31
2017	7	1	5	19	21	1.624	-0.049	6.224	0.01	0.007	0	34	28.8	72.2	112	98	0	33	31
2017	7	1	5	29	21	1.604	-0.085	6.224	0.007	0.007	0	34	28.8	71.8	111	97	0	32	30
2017	7	1	5	39	21	1.631	-0.102	6.224	0.007	0.007	0	34	28.4	71	111	97	0	32	31
2017	7	1	5	49	21	1.637	-0.125	6.224	0.01	0.007	0	34	29.2	72.7	112	98	0	33	30
2017	7	1	5	59	21	1.608	-0.092	6.224	0.01	0.007	0	34	29.2	72.7	112	99	0	33	31
2017	7	1	6	9	21	1.614	-0.157	6.224	0.01	0.007	0	34	29.2	71.8	111	98	0	32	30
2017	7	1	6	19	21	1.594	-0.085	6.224	0.007	0.007	0	34.4	28.8	70.5	112	98	0	32	31
2017	7	1	6	29	21	1.617	-0.085	6.224	0.01	0.007	0	34	29.2	73.1	112	98	0	33	30
2017	7	1	6	39	21	1.637	-0.059	6.224	0.01	0.007	0	34.4	28.8	72.7	112	98	0	32	31
2017	7	1	6	49	21	1.594	-0.105	6.224	0.01	0.007	0	34.4	29.7	71.4	112	99	0	32	30
2017	7	1	6	59	21	1.627	-0.095	6.224	0.01	0.007	0	34.4	28.8	72.7	112	98	0	32	31
2017	7	1	7	9	21	1.591	-0.098	6.224	0.01	0.007	0	34.8	29.2	72.7	113	99	0	32	31
2017	7	1	7	19	21	1.663	-0.089	6.224	0.01	0.007	0	34	29.7	73.5	112	99	0	33	30
2017	7	1	7	29	21	1.578	-0.085	6.224	0.01	0.007	0	35.3	29.7	73.1	114	100	0	32	31
2017	7	1	7	39	21	1.617	-0.121	6.224	0.013	0.01	0	35.3	30.1	71.8	114	100	0	32	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	1	7	49	21	1.575	-0.095	6.224	0.01	0.007	0	34.8	30.1	72.7	113	100	0	32	30
2017	7	1	7	59	21	1.604	-0.108	6.224	0.01	0.007	0	34.8	29.7	72.7	114	100	0	33	31
2017	7	1	8	9	21	1.631	-0.108	6.227	0.01	0.007	0	35.3	30.5	72.7	114	101	0	32	30
2017	7	1	8	19	21	1.555	-0.092	6.227	0.007	0.007	0	34.8	30.1	73.5	114	101	0	33	31
2017	7	1	8	29	21	1.673	-0.079	6.227	0.01	0.007	0	35.3	30.1	72.7	114	100	0	32	30
2017	7	1	8	39	21	1.585	-0.105	6.227	0.01	0.007	0	34.8	29.7	71.8	114	100	0	33	31
2017	7	1	8	49	21	1.604	-0.072	6.227	0.01	0.007	0	34.8	29.2	72.7	113	99	0	32	31
2017	7	1	8	59	21	1.604	-0.092	6.227	0.01	0.007	0	35.3	30.1	72.2	114	100	0	32	30
2017	7	1	9	9	21	1.604	-0.098	6.227	0.01	0.007	0	34.4	29.2	72.7	112	98	0	32	30
2017	7	1	9	19	21	1.621	-0.105	6.227	0.01	0.007	0	34	29.7	73.1	112	99	0	33	30
2017	7	1	9	29	21	1.631	-0.095	6.227	0.007	0.007	0	33.5	28.8	72.7	111	98	0	33	31
2017	7	1	9	39	21	1.617	-0.112	6.227	0.01	0.007	0	34.4	29.2	72.7	111	98	0	31	30
2017	7	1	9	49	21	1.634	-0.092	6.227	0.01	0.007	0	33.5	28.8	72.2	111	98	0	33	31
2017	7	1	9	59	21	1.621	-0.092	6.227	0.01	0.007	0	33.5	28.4	72.7	111	97	0	33	31
2017	7	1	10	9	21	1.608	-0.102	6.23	0.01	0.007	0	34	28.8	72.7	111	97	0	32	30
2017	7	1	10	19	21	1.647	-0.112	6.23	0.01	0.007	0	34	28.8	73.1	111	97	0	32	30
2017	7	1	10	29	21	1.611	-0.171	6.23	0.01	0.007	0	33.5	28.8	68.4	111	97	0	33	30
2017	7	1	10	39	21	1.588	-0.085	6.23	0.01	0.007	0	34.4	29.2	64.5	112	98	0	32	30
2017	7	1	10	49	21	1.565	-0.115	6.23	0.01	0.007	0	33.5	29.2	71.4	111	98	0	33	30
2017	7	1	10	59	21	1.611	-0.095	6.23	0.01	0.007	0	33.5	29.2	72.2	111	98	0	33	30
2017	7	1	11	9	21	1.627	-0.125	6.23	0.01	0.007	0	34	28.8	71.8	112	98	0	33	31
2017	7	1	11	19	21	1.611	-0.108	6.23	0.01	0.007	0	34	29.7	71.4	112	99	0	33	30
2017	7	1	11	29	21	1.565	-0.108	6.23	0.01	0.007	0	34	29.2	69.7	112	98	0	33	30
2017	7	1	11	39	21	1.575	-0.115	6.234	0.01	0.007	0	34.8	29.7	68.4	113	99	0	32	30
2017	7	1	11	49	21	1.65	-0.121	6.234	0.01	0.007	0	34.8	30.1	66.2	113	100	0	32	30
2017	7	1	11	59	21	1.578	-0.112	6.23	0.01	0.007	0	36.1	31.4	64.5	116	103	0	32	30
2017	7	1	12	9	21	1.637	-0.112	6.23	0.01	0.007	0	36.5	31.8	64.9	117	104	0	32	30
2017	7	1	12	19	21	1.572	-0.089	6.234	0.01	0.007	0	37.4	32.7	64.9	119	106	0	32	30
2017	7	1	12	29	21	1.617	-0.102	6.234	0.01	0.007	0	37.8	33.1	66.7	120	107	0	32	30
2017	7	1	12	39	21	1.565	-0.098	6.23	0.01	0.007	0	38.3	33.5	62.8	121	108	0	32	30
2017	7	1	12	49	21	1.552	-0.105	6.23	0.01	0.007	0	37.8	33.1	61.9	121	107	0	33	30
2017	7	1	12	59	21	1.594	-0.085	6.234	0.01	0.007	0	38.3	33.5	60.2	121	108	0	32	30
2017	7	1	13	9	21	1.617	-0.082	6.23	0.01	0.007	0	38.3	33.1	63.2	121	107	0	32	30
2017	7	1	13	19	21	1.581	-0.092	6.234	0.01	0.007	0	37.8	33.1	61.1	120	107	0	32	30
2017	7	1	13	29	21	1.545	-0.089	6.234	0.01	0.007	0	37.4	32.7	64.1	119	106	0	32	30
2017	7	1	13	39	21	1.542	-0.085	6.23	0.01	0.007	0	37	32.7	59.8	119	106	0	33	30
2017	7	1	13	49	21	1.575	-0.092	6.234	0.01	0.007	0	37.4	32.7	60.6	119	106	0	32	30
2017	7	1	13	59	21	1.601	-0.085	6.234	0.01	0.007	0	37.4	31.8	62.8	119	105	0	32	31
2017	7	1	14	9	21	1.562	-0.062	6.23	0.01	0.007	0	37	31.8	58.5	118	104	0	32	30
2017	7	1	14	19	21	1.575	-0.118	6.234	0.01	0.007	0	36.5	31.8	63.2	117	104	0	32	30
2017	7	1	14	29	21	1.585	-0.115	6.234	0.01	0.007	0	36.1	31.8	64.1	117	104	0	33	30
2017	7	1	14	39	21	1.578	-0.102	6.23	0.01	0.007	0	36.1	31.4	60.6	116	103	0	32	30
2017	7	1	14	49	21	1.598	-0.102	6.234	0.01	0.007	0	36.1	30.5	64.5	116	102	0	32	31
2017	7	1	14	59	21	1.627	-0.128	6.234	0.01	0.007	0	35.7	31	63.2	115	102	0	32	30
2017	7	1	15	9	21	1.532	-0.121	6.234	0.01	0.007	0	35.7	30.5	59.3	115	101	0	32	30
2017	7	1	15	19	21	1.601	-0.108	6.234	0.01	0.007	0	36.1	31	61.1	116	102	0	32	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	1	15	29	21	1.581	-0.098	6.23	0.01	0.007	0	36.1	31	62.8	115	102	0	31	30
2017	7	1	15	39	21	1.594	-0.112	6.23	0.01	0.007	0	35.7	31	61.1	115	102	0	32	30
2017	7	1	15	49	21	1.581	-0.089	6.23	0.01	0.007	0	35.7	30.5	61.1	115	101	0	32	30
2017	7	1	15	59	21	1.542	-0.089	6.234	0.01	0.007	0	34.8	30.1	64.1	114	100	0	33	30
2017	7	1	16	9	21	1.637	-0.121	6.23	0.01	0.007	0	35.3	30.5	64.5	114	101	0	32	30
2017	7	1	16	19	21	1.516	-0.079	6.23	0.01	0.007	0	35.3	30.1	60.6	114	100	0	32	30
2017	7	1	16	29	21	1.565	-0.092	6.23	0.01	0.007	0	35.7	30.5	60.6	115	101	0	32	30
2017	7	1	16	39	21	1.611	-0.105	6.234	0.01	0.007	0	35.3	30.5	67.1	115	101	0	33	30
2017	7	1	16	49	21	1.65	-0.131	6.234	0.01	0.007	0	35.3	30.1	66.2	114	100	0	32	30
2017	7	1	16	59	21	1.588	-0.118	6.23	0.01	0.007	0	34.8	30.1	61.1	113	100	0	32	30
2017	7	1	17	9	21	1.588	-0.102	6.23	0.01	0.007	0	34.4	29.7	63.6	113	99	0	33	30
2017	7	1	17	19	21	1.591	-0.108	6.23	0.01	0.007	0	34.4	29.2	64.9	112	99	0	32	31
2017	7	1	17	29	21	1.581	-0.049	6.23	0.01	0.007	0	34.4	30.1	62.8	113	100	0	33	30
2017	7	1	17	39	21	1.637	-0.138	6.227	0.01	0.007	0	34.4	28.8	63.2	112	98	0	32	31
2017	7	1	17	49	21	1.552	-0.085	6.23	0.01	0.007	0	34.4	29.2	65.4	112	98	0	32	30
2017	7	1	17	59	21	1.594	-0.151	6.23	0.01	0.007	0	34	28.8	65.8	111	97	0	32	30
2017	7	1	18	9	21	1.624	-0.105	6.227	0.01	0.007	0	34	28.8	62.4	111	97	0	32	30
2017	7	1	18	19	21	1.575	-0.115	6.227	0.01	0.007	0	34	28.8	63.6	111	97	0	32	30
2017	7	1	18	29	21	1.594	-0.125	6.23	0.01	0.007	0	33.5	28.8	61.9	111	97	0	33	30
2017	7	1	18	39	21	1.598	-0.092	6.23	0.01	0.007	0	34.4	28.8	66.7	112	97	0	32	30
2017	7	1	18	49	21	1.581	-0.157	6.227	0.01	0.007	0	33.5	28.8	64.9	110	97	0	32	30
2017	7	1	18	59	21	1.621	-0.121	6.23	0.01	0.007	0	34.4	29.2	67.9	112	98	0	32	30
2017	7	1	19	9	21	1.601	-0.098	6.227	0.01	0.007	0	34	28.8	66.7	111	97	0	32	30
2017	7	1	19	19	21	1.627	-0.108	6.227	0.01	0.007	0	33.5	28.4	67.1	110	96	0	32	30
2017	7	1	19	29	21	1.568	-0.141	6.23	0.01	0.007	0	33.5	28.4	67.9	110	96	0	32	30
2017	7	1	19	39	21	1.637	-0.121	6.23	0.01	0.007	0	32.7	28	68.4	109	95	0	33	30
2017	7	1	19	49	21	1.588	-0.112	6.227	0.01	0.007	0	34	28.8	64.9	111	97	0	32	30
2017	7	1	19	59	21	1.594	-0.098	6.227	0.01	0.007	0	33.1	28.4	65.8	109	96	0	32	30
2017	7	1	20	9	21	1.621	-0.141	6.227	0.01	0.007	0	33.5	28.4	66.2	110	96	0	32	30
2017	7	1	20	19	21	1.611	-0.095	6.227	0.013	0.01	0	33.1	28.8	64.9	110	97	0	33	30
2017	7	1	20	29	21	1.621	-0.105	6.23	0.01	0.007	0	33.5	28.4	66.2	110	96	0	32	30
2017	7	1	20	39	21	1.585	-0.125	6.227	0.01	0.007	0	33.1	28.4	66.2	110	96	0	33	30
2017	7	1	20	49	21	1.598	-0.131	6.227	0.01	0.007	0	32.7	28	66.7	109	95	0	33	30
2017	7	1	20	59	21	1.611	-0.112	6.23	0.01	0.007	0	33.1	28.4	69.7	110	96	0	33	30
2017	7	1	21	9	21	1.594	-0.092	6.23	0.01	0.007	0	34	28.8	71	111	97	0	32	30
2017	7	1	21	19	21	1.657	-0.121	6.23	0.01	0.007	0	33.1	27.5	71	109	95	0	32	31
2017	7	1	21	29	21	1.558	-0.062	6.23	0.01	0.007	0	33.5	28.4	71	110	96	0	32	30
2017	7	1	21	39	21	1.631	-0.115	6.23	0.01	0.007	0	32.7	27.5	69.2	108	94	0	32	30
2017	7	1	21	49	21	1.621	-0.095	6.227	0.01	0.007	0	32.7	27.1	68.8	108	94	0	32	31
2017	7	1	21	59	21	1.631	-0.115	6.23	0.01	0.007	0	32.7	27.1	70.1	108	94	0	32	31
2017	7	1	22	9	21	1.654	-0.105	6.23	0.01	0.007	0	32.3	27.5	68.8	108	94	0	33	30
2017	7	1	22	19	21	1.558	-0.125	6.227	0.01	0.007	0	32.7	27.1	69.7	108	94	0	32	31
2017	7	1	22	29	21	1.594	-0.125	6.227	0.01	0.007	0	32.7	27.1	68.8	108	94	0	32	31
2017	7	1	22	39	21	1.614	-0.125	6.227	0.007	0.007	0	31.8	27.5	67.5	107	94	0	33	30
2017	7	1	22	49	21	1.617	-0.121	6.227	0.01	0.007	0	32.3	26.7	67.9	107	93	0	32	31
2017	7	1	22	59	21	1.565	-0.141	6.227	0.01	0.007	0	32.3	27.5	70.1	108	94	0	33	30

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	1	23	9	21	1.611	-0.121	6.227	0.01	0.007	0	31.8	26.7	70.1	107	93	0	33	31
2017	7	1	23	19	21	1.624	-0.079	6.227	0.01	0.007	0	32.3	26.7	70.5	107	93	0	32	31
2017	7	1	23	29	21	1.663	-0.131	6.227	0.01	0.007	0	32.3	26.7	71	107	93	0	32	31
2017	7	1	23	39	21	1.617	-0.108	6.227	0.01	0.007	0	31.8	26.2	69.7	106	92	0	32	31
2017	7	1	23	49	21	1.604	-0.135	6.227	0.01	0.007	0	32.3	27.1	70.5	107	93	0	32	30
2017	7	1	23	59	21	1.601	-0.095	6.227	0.01	0.007	0	31.4	26.7	71	106	92	0	33	30
2017	7	2	0	9	21	1.644	-0.108	6.227	0.01	0.007	0	31.8	26.2	70.5	106	91	0	32	30
2017	7	2	0	19	21	1.532	-0.115	6.227	0.01	0.007	0	32.3	27.1	71.4	107	93	0	32	30
2017	7	2	0	29	21	1.562	-0.125	6.227	0.01	0.007	0	32.3	26.7	71.8	107	93	0	32	31
2017	7	2	0	39	21	1.539	-0.102	6.224	0.01	0.007	0	32.3	26.7	71.4	107	93	0	32	31
2017	7	2	0	49	21	1.581	-0.095	6.227	0.01	0.007	0	32.3	26.7	71	107	92	0	32	30
2017	7	2	0	59	21	1.598	-0.151	6.227	0.01	0.007	0	31.4	26.2	71.8	105	91	0	32	30
2017	7	2	1	9	21	1.617	-0.125	6.224	0.01	0.007	0	31.8	26.7	70.5	106	92	0	32	30
2017	7	2	1	19	21	1.585	-0.138	6.224	0.01	0.007	0	30.5	26.2	71	104	91	0	33	30
2017	7	2	1	29	21	1.647	-0.095	6.224	0.01	0.007	0	31.4	26.7	65.4	105	92	0	32	30
2017	7	2	1	39	21	1.611	-0.092	6.224	0.01	0.007	0	31.4	26.2	71	105	91	0	32	30
2017	7	2	1	49	21	1.552	-0.108	6.224	0.01	0.007	0	31.4	26.7	71	106	92	0	33	30
2017	7	2	1	59	21	1.598	-0.105	6.224	0.01	0.007	0	31.8	26.7	71.8	106	92	0	32	30
2017	7	2	2	9	21	1.644	-0.115	6.224	0.01	0.007	0	31	25.8	72.2	104	90	0	32	30
2017	7	2	2	19	21	1.594	-0.131	6.224	0.007	0.007	0	31.4	26.2	72.2	105	91	0	32	30
2017	7	2	2	29	21	1.601	-0.125	6.224	0.01	0.007	0	31.4	26.2	71.8	105	91	0	32	30
2017	7	2	2	39	21	1.591	-0.115	6.224	0.01	0.007	0	30.5	25.8	71.8	104	91	0	33	31
2017	7	2	2	49	21	1.601	-0.131	6.224	0.01	0.007	0	31.8	26.7	72.2	107	92	0	33	30
2017	7	2	2	59	21	1.585	-0.125	6.22	0.01	0.007	0	31.8	26.7	72.2	106	92	0	32	30
2017	7	2	3	9	21	1.608	-0.112	6.22	0.01	0.007	0	31	26.2	71.8	105	91	0	33	30
2017	7	2	3	19	21	1.634	-0.085	6.22	0.01	0.007	0	31.8	26.7	71.8	107	93	0	33	31
2017	7	2	3	29	21	1.568	-0.072	6.22	0.01	0.007	0	31.4	26.2	71.8	105	91	0	32	30
2017	7	2	3	39	21	1.631	-0.095	6.22	0.01	0.007	0	32.3	26.2	71	106	91	0	31	30
2017	7	2	3	49	21	1.608	-0.128	6.22	0.01	0.007	0	31	25.8	71.4	104	90	0	32	30
2017	7	2	3	59	21	1.611	-0.121	6.22	0.01	0.007	0	31.4	26.2	71.8	105	91	0	32	30
2017	7	2	4	9	21	1.631	-0.108	6.22	0.01	0.007	0	30.5	25.8	71	104	90	0	33	30
2017	7	2	4	19	21	1.588	-0.092	6.22	0.01	0.007	0	31.8	26.2	71.4	106	92	0	32	31
2017	7	2	4	29	21	1.601	-0.115	6.22	0.01	0.007	0	32.7	27.5	71	108	94	0	32	30
2017	7	2	4	39	21	1.555	-0.102	6.22	0.01	0.007	0	31.8	27.1	72.2	107	93	0	33	30
2017	7	2	4	49	21	1.585	-0.089	6.22	0.01	0.007	0	32.3	26.7	71	107	93	0	32	31
2017	7	2	4	59	21	1.565	-0.128	6.217	0.01	0.007	0	30.5	25.4	71	104	90	0	33	31
2017	7	2	5	9	21	1.591	-0.138	6.217	0.01	0.007	0	30.5	25.4	71.8	104	90	0	33	31
2017	7	2	5	19	21	1.578	-0.108	6.217	0.01	0.007	0	31	25.4	71.4	104	90	0	32	31
2017	7	2	5	29	21	1.539	-0.098	6.217	0.01	0.007	0	31.4	25.8	69.7	105	91	0	32	31
2017	7	2	5	39	21	1.608	-0.128	6.217	0.01	0.007	0	31	25.4	71.4	104	90	0	32	31
2017	7	2	5	49	21	1.601	-0.105	6.217	0.01	0.007	0	31.4	25.8	71	105	91	0	32	31
2017	7	2	5	59	21	1.65	-0.115	6.217	0.01	0.007	0	31	25.8	71.4	105	91	0	33	31
2017	7	2	6	9	21	1.631	-0.167	6.214	0.013	0.01	0	31.4	25.8	70.5	104	90	0	31	30
2017	7	2	6	19	21	1.614	-0.121	6.214	0.01	0.007	0	31.4	26.2	70.5	105	91	0	32	30
2017	7	2	6	29	21	1.575	-0.125	6.214	0.01	0.007	0	31.4	26.2	70.5	106	92	0	33	31
2017	7	2	6	39	21	1.614	-0.121	6.214	0.01	0.007	0	31.8	26.7	70.1	106	92	0	32	30

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	2	6	49	21	1.585	-0.098	6.214	0.01	0.007	0	31.8	26.2	70.5	107	92	0	33	31
2017	7	2	6	59	21	1.634	-0.121	6.214	0.01	0.007	0	31.8	26.7	70.5	106	92	0	32	30
2017	7	2	7	9	21	1.572	-0.128	6.211	0.01	0.007	0	31.8	26.7	71	107	93	0	33	31
2017	7	2	7	19	21	1.545	-0.167	6.211	0.01	0.007	0	31.4	26.2	69.2	106	91	0	33	30
2017	7	2	7	29	21	1.572	-0.112	6.211	0.01	0.007	0	31	25.8	69.7	105	91	0	33	31
2017	7	2	7	39	21	1.627	-0.128	6.211	0.01	0.007	0	31.4	26.7	70.1	107	93	0	34	31
2017	7	2	7	49	21	1.565	-0.108	6.211	0.01	0.007	0	31.8	27.1	69.7	106	93	0	32	30
2017	7	2	7	59	21	1.565	-0.118	6.211	0.01	0.007	0	31.8	26.2	70.1	106	92	0	32	31
2017	7	2	8	9	21	1.621	-0.125	6.207	0.01	0.007	0	32.3	27.5	69.7	107	94	0	32	30
2017	7	2	8	19	21	1.621	-0.108	6.204	0.01	0.007	0	31.8	26.7	69.7	107	93	0	33	31
2017	7	2	8	29	21	1.565	-0.102	6.207	0.01	0.007	0	32.3	27.1	70.1	108	94	0	33	31
2017	7	2	8	39	21	1.552	-0.115	6.204	0.01	0.007	0	32.7	27.5	69.2	109	94	0	33	30
2017	7	2	8	49	21	1.535	-0.125	6.201	0.01	0.007	0	33.1	27.5	69.2	109	94	0	32	30
2017	7	2	8	59	21	1.532	-0.128	6.198	0.01	0.007	0	32.7	27.5	68.8	109	95	0	33	31
2017	7	2	9	9	21	1.591	-0.098	6.198	0.01	0.007	0	31.8	26.7	69.2	107	93	0	33	31
2017	7	2	9	19	21	1.594	-0.089	6.198	0.01	0.007	0	31.8	26.7	70.1	107	93	0	33	31
2017	7	2	9	29	21	1.565	-0.121	6.194	0.01	0.007	0	32.3	27.5	70.1	107	94	0	32	30
2017	7	2	9	39	21	1.565	-0.128	6.194	0.01	0.007	0	32.3	26.7	69.7	107	93	0	32	31
2017	7	2	9	49	21	1.585	-0.079	6.194	0.01	0.007	0	31.8	26.7	68.4	107	93	0	33	31
2017	7	2	9	59	21	1.549	-0.059	6.194	0.01	0.007	0	32.3	26.7	70.1	107	93	0	32	31
2017	7	2	10	9	21	1.562	-0.115	6.194	0.01	0.007	0	32.3	27.1	70.5	107	93	0	32	30
2017	7	2	10	19	21	1.627	-0.128	6.191	0.01	0.007	0	31.8	26.7	69.7	106	92	0	32	30
2017	7	2	10	29	21	1.647	-0.098	6.194	0.01	0.007	0	32.3	27.1	70.1	107	93	0	32	30
2017	7	2	10	39	21	1.637	-0.141	6.191	0.01	0.007	0	32.3	27.1	70.5	107	93	0	32	30
2017	7	2	10	49	21	1.568	-0.115	6.191	0.01	0.007	0	32.3	27.5	69.2	108	95	0	33	31
2017	7	2	10	59	21	1.621	-0.141	6.191	0.01	0.007	0	31.8	26.7	70.1	106	92	0	32	30
2017	7	2	11	9	21	1.578	-0.118	6.191	0.01	0.007	0	32.3	27.5	70.1	108	94	0	33	30
2017	7	2	11	19	21	1.562	-0.118	6.191	0.01	0.007	0	32.3	27.5	70.5	108	94	0	33	30
2017	7	2	11	29	21	1.601	-0.115	6.191	0.01	0.007	0	32.3	27.5	71.4	108	94	0	33	30
2017	7	2	11	39	21	1.575	-0.131	6.191	0.01	0.007	0	32.3	26.7	68.8	107	93	0	32	31
2017	7	2	11	49	21	1.545	-0.112	6.191	0.01	0.007	0	32.7	28	70.1	109	95	0	33	30
2017	7	2	11	59	21	1.581	-0.144	6.191	0.01	0.007	0	32.3	27.1	70.5	108	93	0	33	30
2017	7	2	12	9	21	1.535	-0.118	6.191	0.01	0.007	0	32.7	27.1	66.2	108	94	0	32	31
2017	7	2	12	19	21	1.581	-0.112	6.191	0.01	0.007	0	31.8	27.1	67.5	107	93	0	33	30
2017	7	2	12	29	21	1.529	-0.164	6.191	0.007	0.007	0	32.3	27.5	66.7	108	94	0	33	30
2017	7	2	12	39	21	1.555	-0.121	6.188	0.01	0.007	0	33.1	28.4	66.7	110	96	0	33	30
2017	7	2	12	49	21	1.552	-0.144	6.188	0.01	0.007	0	32.3	27.5	67.5	107	94	0	32	30
2017	7	2	12	59	21	1.555	-0.141	6.188	0.01	0.007	0	32.7	28	65.4	109	95	0	33	30
2017	7	2	13	9	21	1.594	-0.125	6.188	0.01	0.007	0	32.7	27.5	69.2	108	94	0	32	30
2017	7	2	13	19	21	1.558	-0.135	6.188	0.01	0.007	0	32.3	28	64.9	108	95	0	33	30
2017	7	2	13	29	21	1.585	-0.125	6.184	0.01	0.007	0	33.1	28	63.6	109	95	0	32	30
2017	7	2	13	39	21	1.598	-0.125	6.184	0.01	0.007	0	32.3	27.5	67.9	108	94	0	33	30
2017	7	2	13	49	21	1.558	-0.128	6.184	0.01	0.007	0	33.1	27.5	66.2	109	95	0	32	31
2017	7	2	13	59	21	1.578	-0.112	6.184	0.01	0.007	0	33.1	27.5	64.9	109	95	0	32	31
2017	7	2	14	9	21	1.621	-0.085	6.181	0.01	0.007	0	33.5	28.4	64.1	110	96	0	32	30
2017	7	2	14	19	21	1.591	-0.075	6.178	0.01	0.007	0	33.1	28	61.9	109	95	0	32	30

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	2	14	29	21	1.594	-0.098	6.178	0.01	0.007	0	33.1	28	59.8	110	96	0	33	31
2017	7	2	14	39	21	1.532	-0.092	6.175	0.01	0.007	0	33.5	28.4	62.4	110	96	0	32	30
2017	7	2	14	49	21	1.578	-0.095	6.171	0.01	0.007	0	33.5	28.8	64.5	110	96	0	32	29
2017	7	2	14	59	21	1.539	-0.125	6.168	0.01	0.007	0	33.1	28.4	61.1	110	96	0	33	30
2017	7	2	15	9	21	1.627	-0.121	6.168	0.01	0.007	0	33.5	28	64.9	110	96	0	32	31
2017	7	2	15	19	21	1.568	-0.082	6.168	0.01	0.007	0	33.1	28	64.1	109	95	0	32	30
2017	7	2	15	29	21	1.539	-0.115	6.168	0.01	0.007	0	32.7	27.5	65.8	108	94	0	32	30
2017	7	2	15	39	21	1.627	-0.157	6.165	0.01	0.007	0	32.3	27.5	65.8	108	94	0	33	30
2017	7	2	15	49	21	1.594	-0.105	6.165	0.01	0.007	0	33.1	27.5	64.5	109	95	0	32	31
2017	7	2	15	59	21	1.594	-0.098	6.165	0.01	0.007	0	33.1	27.5	69.2	109	95	0	32	31
2017	7	2	16	9	21	1.555	-0.118	6.165	0.01	0.007	0	32.7	28	65.8	108	95	0	32	30
2017	7	2	16	19	21	1.542	-0.095	6.161	0.01	0.007	0	32.7	27.5	66.2	108	94	0	32	30
2017	7	2	16	29	21	1.558	-0.135	6.161	0.01	0.007	0	32.7	27.5	67.9	108	94	0	32	30
2017	7	2	16	39	21	1.575	-0.144	6.161	0.01	0.007	0	32.7	27.5	68.8	108	94	0	32	30
2017	7	2	16	49	21	1.565	-0.118	6.161	0.01	0.007	0	32.7	27.5	68.4	108	94	0	32	30
2017	7	2	16	59	21	1.585	-0.108	6.161	0.01	0.007	0	32.3	27.5	70.1	108	94	0	33	30
2017	7	2	17	9	21	1.598	-0.112	6.161	0.01	0.007	0	32.7	27.5	69.2	108	94	0	32	30
2017	7	2	17	19	21	1.535	-0.095	6.161	0.01	0.007	0	33.1	28	68.8	109	95	0	32	30
2017	7	2	17	29	21	1.581	-0.121	6.161	0.01	0.007	0	32.3	26.7	67.9	107	93	0	32	31
2017	7	2	17	39	21	1.555	-0.138	6.158	0.01	0.007	0	32.3	27.1	69.7	107	93	0	32	30
2017	7	2	17	49	21	1.532	-0.128	6.158	0.01	0.007	0	31.8	27.1	67.9	107	93	0	33	30
2017	7	2	17	59	21	1.512	-0.125	6.158	0.01	0.007	0	31.8	26.7	69.7	106	92	0	32	30
2017	7	2	18	9	21	1.562	-0.102	6.158	0.01	0.007	0	31.8	27.1	69.2	107	93	0	33	30
2017	7	2	18	19	21	1.585	-0.072	6.158	0.01	0.007	0	32.3	26.7	71	107	93	0	32	31
2017	7	2	18	29	21	1.608	-0.151	6.158	0.01	0.007	0	32.3	26.7	70.1	107	92	0	32	30
2017	7	2	18	39	21	1.545	-0.121	6.155	0.01	0.007	0	32.3	26.7	71	107	92	0	32	30
2017	7	2	18	49	21	1.545	-0.105	6.155	0.01	0.007	0	31.8	26.2	71.4	106	91	0	32	30
2017	7	2	18	59	21	1.604	-0.112	6.155	0.01	0.007	0	32.3	26.7	71.4	107	93	0	32	31
2017	7	2	19	9	21	1.542	-0.102	6.155	0.01	0.007	0	31.8	27.1	71.8	107	93	0	33	30
2017	7	2	19	19	21	1.627	-0.108	6.155	0.01	0.007	0	31.8	26.7	72.7	106	92	0	32	30
2017	7	2	19	29	21	1.575	-0.098	6.155	0.01	0.007	0	31.4	26.2	72.7	106	92	0	33	31
2017	7	2	19	39	21	1.539	-0.098	6.152	0.01	0.007	0	32.3	27.1	71.4	107	93	0	32	30
2017	7	2	19	49	21	1.516	-0.115	6.152	0.01	0.007	0	31.8	26.7	68.8	106	92	0	32	30
2017	7	2	19	59	21	1.483	-0.138	6.152	0.01	0.007	0	32.3	27.1	69.2	107	93	0	32	30
2017	7	2	20	9	21	1.558	-0.098	6.148	0.01	0.007	0	31.8	26.7	64.9	107	92	0	33	30
2017	7	2	20	19	21	1.588	-0.115	6.148	0.01	0.007	0	31.8	26.7	66.7	106	93	0	32	31
2017	7	2	20	29	21	1.542	-0.102	6.148	0.01	0.007	0	32.3	26.2	67.9	107	92	0	32	31
2017	7	2	20	39	21	1.555	-0.095	6.148	0.01	0.007	0	32.3	27.1	67.5	107	93	0	32	30
2017	7	2	20	49	21	1.565	-0.108	6.145	0.01	0.007	0	32.3	26.7	68.4	107	93	0	32	31
2017	7	2	20	59	21	1.601	-0.108	6.145	0.01	0.007	0	31.8	27.1	66.7	107	94	0	33	31
2017	7	2	21	9	21	1.545	-0.102	6.145	0.01	0.007	0	31.8	26.7	67.1	106	92	0	32	30
2017	7	2	21	19	21	1.552	-0.085	6.145	0.01	0.007	0	31.8	26.2	67.1	106	92	0	32	31
2017	7	2	21	29	21	1.545	-0.115	6.145	0.01	0.007	0	31.8	27.1	68.4	106	93	0	32	30
2017	7	2	21	39	21	1.572	-0.115	6.145	0.01	0.007	0	31.8	26.2	70.5	106	92	0	32	31
2017	7	2	21	49	21	1.532	-0.102	6.142	0.01	0.007	0	31.4	26.2	70.1	105	91	0	32	30
2017	7	2	21	59	21	1.529	-0.121	6.142	0.01	0.007	0	31	26.2	70.1	105	91	0	33	30

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	2	22	9	21	1.535	-0.118	6.142	0.01	0.007	0	31.4	26.2	69.2	105	92	0	32	31
2017	7	2	22	19	21	1.516	-0.128	6.138	0.01	0.007	0	31	26.2	69.7	105	91	0	33	30
2017	7	2	22	29	21	1.601	-0.075	6.138	0.01	0.007	0	31.4	26.2	69.2	105	91	0	32	30
2017	7	2	22	39	21	1.585	-0.121	6.138	0.01	0.007	0	30.5	25.8	69.2	104	90	0	33	30
2017	7	2	22	49	21	1.578	-0.098	6.135	0.01	0.007	0	31.4	25.8	69.2	105	91	0	32	31
2017	7	2	22	59	21	1.535	-0.089	6.135	0.01	0.007	0	31	25.8	69.7	104	90	0	32	30
2017	7	2	23	9	21	1.555	-0.079	6.132	0.01	0.007	0	31.4	26.7	67.9	105	92	0	32	30
2017	7	2	23	19	21	1.519	-0.095	6.132	0.01	0.007	0	31.4	25.8	67.9	105	91	0	32	31
2017	7	2	23	29	21	1.512	-0.112	6.132	0.01	0.007	0	31	25.4	68.8	104	90	0	32	31
2017	7	2	23	39	21	1.552	-0.072	6.129	0.01	0.007	0	30.5	25.8	70.1	104	90	0	33	30
2017	7	2	23	49	21	1.522	-0.095	6.129	0.01	0.007	0	31	25.8	69.7	105	91	0	33	31
2017	7	2	23	59	21	1.591	-0.138	6.125	0.01	0.007	0	31	25.4	69.7	103	89	0	31	30
2017	7	3	0	9	21	1.526	-0.108	6.125	0.01	0.007	0	30.5	25.8	70.1	104	90	0	33	30
2017	7	3	0	19	21	1.506	-0.125	6.122	0.007	0.007	0	30.5	25.8	69.2	104	90	0	33	30
2017	7	3	0	29	21	1.506	-0.082	6.122	0.01	0.007	0	30.5	24.9	69.7	103	88	0	32	30
2017	7	3	0	39	21	1.509	-0.118	6.122	0.01	0.007	0	30.1	25.8	69.2	103	90	0	33	30
2017	7	3	0	49	21	1.552	-0.125	6.122	0.01	0.007	0	31	25.8	69.7	104	90	0	32	30
2017	7	3	0	59	21	1.526	-0.098	6.122	0.007	0.007	0	30.1	25.4	70.5	103	89	0	33	30
2017	7	3	1	9	21	1.558	-0.125	6.119	0.01	0.007	0	30.5	25.4	69.7	103	89	0	32	30
2017	7	3	1	19	21	1.532	-0.121	6.119	0.01	0.007	0	30.1	25.4	69.7	103	89	0	33	30
2017	7	3	1	29	21	1.512	-0.102	6.119	0.01	0.007	0	31	25.8	70.5	104	90	0	32	30
2017	7	3	1	39	21	1.565	-0.105	6.115	0.01	0.007	0	30.5	24.9	71	103	89	0	32	31
2017	7	3	1	49	21	1.512	-0.118	6.115	0.01	0.007	0	30.1	24.9	71	103	89	0	33	31
2017	7	3	1	59	21	1.578	-0.112	6.115	0.01	0.007	0	30.5	25.4	71.8	103	89	0	32	30
2017	7	3	2	9	21	1.558	-0.089	6.115	0.01	0.007	0	30.5	25.4	70.1	103	89	0	32	30
2017	7	3	2	19	21	1.453	-0.128	6.115	0.01	0.007	0	30.5	26.2	70.1	104	91	0	33	30
2017	7	3	2	29	21	1.539	-0.098	6.112	0.01	0.007	0	30.5	24.9	71.4	103	89	0	32	31
2017	7	3	2	39	21	1.532	-0.112	6.112	0.01	0.007	0	30.5	24.9	71	103	89	0	32	31
2017	7	3	2	49	21	1.542	-0.062	6.112	0.01	0.007	0	30.1	25.8	71	103	90	0	33	30
2017	7	3	2	59	21	1.509	-0.082	6.112	0.01	0.007	0	30.5	25.8	71.4	103	90	0	32	30
2017	7	3	3	9	21	1.562	-0.095	6.112	0.01	0.007	0	30.5	24.9	71.8	103	89	0	32	31
2017	7	3	3	19	21	1.549	-0.121	6.112	0.007	0.007	0	30.5	25.4	71.8	104	90	0	33	31
2017	7	3	3	29	21	1.529	-0.112	6.109	0.01	0.007	0	30.5	25.4	72.2	104	89	0	33	30
2017	7	3	3	39	21	1.552	-0.125	6.109	0.01	0.007	0	30.1	25.4	71.8	103	89	0	33	30
2017	7	3	3	49	21	1.526	-0.112	6.109	0.01	0.007	0	30.1	24.9	72.2	102	88	0	32	30
2017	7	3	3	59	21	1.503	-0.089	6.109	0.01	0.007	0	31	25.8	72.7	104	90	0	32	30
2017	7	3	4	9	21	1.549	-0.105	6.109	0.01	0.007	0	30.1	25.4	72.2	103	89	0	33	30
2017	7	3	4	19	21	1.562	-0.098	6.106	0.01	0.007	0	31	25.8	72.7	105	91	0	33	31
2017	7	3	4	29	21	1.519	-0.072	6.106	0.01	0.007	0	31.4	25.8	72.7	105	91	0	32	31
2017	7	3	4	39	21	1.512	-0.092	6.106	0.01	0.007	0	31.4	26.2	72.2	106	92	0	33	31
2017	7	3	4	49	21	1.519	-0.128	6.106	0.01	0.007	0	30.1	24.5	72.7	102	88	0	32	31
2017	7	3	4	59	21	1.522	-0.079	6.106	0.01	0.007	0	30.5	24.9	73.1	103	89	0	32	31
2017	7	3	5	9	21	1.529	-0.112	6.102	0.01	0.007	0	30.1	25.4	73.5	103	89	0	33	30
2017	7	3	5	19	21	1.549	-0.118	6.102	0.007	0.007	0	29.7	24.5	72.7	102	88	0	33	31
2017	7	3	5	29	21	1.558	-0.085	6.102	0.01	0.007	0	30.1	24.5	72.7	102	88	0	32	31
2017	7	3	5	39	21	1.542	-0.105	6.102	0.01	0.007	0	30.1	25.4	73.1	103	89	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	3	5	49	21	1.503	-0.098	6.102	0.01	0.007	0	29.2	24.5	73.5	101	87	0	33	30
2017	7	3	5	59	21	1.493	-0.121	6.102	0.01	0.007	0	30.1	24.9	72.2	103	89	0	33	31
2017	7	3	6	9	21	1.532	-0.102	6.102	0.01	0.007	0	29.2	24.5	73.1	101	87	0	33	30
2017	7	3	6	19	21	1.572	-0.131	6.099	0.01	0.007	0	29.7	24.5	72.2	101	87	0	32	30
2017	7	3	6	29	21	1.519	-0.138	6.099	0.01	0.007	0	29.7	24.9	73.1	102	88	0	33	30
2017	7	3	6	39	21	1.555	-0.089	6.099	0.01	0.007	0	30.1	25.4	73.5	103	89	0	33	30
2017	7	3	6	49	21	1.558	-0.118	6.099	0.01	0.007	0	29.7	24.5	72.7	102	88	0	33	31
2017	7	3	6	59	21	1.532	-0.079	6.099	0.01	0.007	0	29.7	24.5	73.5	102	88	0	33	31
2017	7	3	7	9	21	1.549	-0.085	6.099	0.01	0.007	0	29.7	24.9	73.5	102	88	0	33	30
2017	7	3	7	19	21	1.512	-0.131	6.099	0.01	0.007	0	30.1	24.5	72.7	102	88	0	32	31
2017	7	3	7	29	21	1.516	-0.105	6.096	0.01	0.007	0	29.7	24.5	73.5	102	88	0	33	31
2017	7	3	7	39	21	1.552	-0.095	6.096	0.01	0.007	0	30.5	24.9	73.1	103	89	0	32	31
2017	7	3	7	49	21	1.499	-0.128	6.096	0.01	0.007	0	30.1	24.9	72.2	103	89	0	33	31
2017	7	3	7	59	21	1.549	-0.128	6.096	0.007	0.007	0	29.7	24.9	73.5	102	89	0	33	31
2017	7	3	8	9	21	1.545	-0.098	6.096	0.01	0.007	0	29.7	25.4	73.1	102	89	0	33	30
2017	7	3	8	19	21	1.529	-0.098	6.096	0.01	0.007	0	30.1	24.9	74	103	89	0	33	31
2017	7	3	8	29	21	1.516	-0.062	6.093	0.01	0.007	0	30.1	25.4	73.1	103	89	0	33	30
2017	7	3	8	39	21	1.529	-0.089	6.093	0.01	0.007	0	30.5	25.4	73.1	104	90	0	33	31
2017	7	3	8	49	21	1.522	-0.125	6.093	0.01	0.007	0	30.5	25.4	73.1	104	90	0	33	31
2017	7	3	8	59	21	1.499	-0.138	6.093	0.01	0.007	0	30.5	25.4	71.8	104	90	0	33	31
2017	7	3	9	9	21	1.558	-0.082	6.093	0.01	0.007	0	31	26.2	71.4	104	91	0	32	30
2017	7	3	9	19	21	1.522	-0.118	6.089	0.01	0.007	0	30.5	25.8	71	104	91	0	33	31
2017	7	3	9	29	21	1.516	-0.144	6.089	0.01	0.007	0	30.5	25.4	71.4	104	90	0	33	31
2017	7	3	9	39	21	1.545	-0.095	6.089	0.01	0.007	0	30.5	25.4	70.1	104	90	0	33	31
2017	7	3	9	49	21	1.493	-0.164	6.089	0.01	0.007	0	31	25.4	69.2	104	90	0	32	31
2017	7	3	9	59	21	1.499	-0.138	6.086	0.01	0.007	0	30.5	25.4	68.8	103	89	0	32	30
2017	7	3	10	9	21	1.542	-0.121	6.086	0.01	0.007	0	31	25.8	69.2	105	91	0	33	31
2017	7	3	10	19	21	1.535	-0.125	6.083	0.01	0.007	0	31	26.2	68.4	105	91	0	33	30
2017	7	3	10	29	21	1.529	-0.102	6.079	0.007	0.007	0	31	25.8	67.1	105	91	0	33	31
2017	7	3	10	39	21	1.503	-0.115	6.076	0.01	0.007	0	31.8	26.7	68.4	107	93	0	33	31
2017	7	3	10	49	21	1.555	-0.108	6.073	0.01	0.007	0	31.4	27.1	66.2	106	93	0	33	30
2017	7	3	10	59	21	1.457	-0.112	6.073	0.01	0.007	0	31.4	26.7	63.2	106	93	0	33	31
2017	7	3	11	9	21	1.503	-0.108	6.073	0.01	0.007	0	31.8	27.1	66.2	106	93	0	32	30
2017	7	3	11	19	21	1.535	-0.108	6.073	0.01	0.007	0	31.4	26.7	68.4	106	92	0	33	30
2017	7	3	11	29	21	1.46	-0.135	6.073	0.01	0.007	0	31.4	26.7	68.8	106	92	0	33	30
2017	7	3	11	39	21	1.509	-0.144	6.07	0.01	0.007	0	31.4	27.1	69.2	106	93	0	33	30
2017	7	3	11	49	21	1.512	-0.085	6.07	0.01	0.007	0	31	26.2	68.4	105	92	0	33	31
2017	7	3	11	59	21	1.516	-0.105	6.07	0.01	0.007	0	31.8	26.7	68.8	107	93	0	33	31
2017	7	3	12	9	21	1.516	-0.089	6.07	0.01	0.007	0	31.4	26.7	70.5	106	92	0	33	30
2017	7	3	12	19	21	1.512	-0.102	6.07	0.007	0.007	0	31.8	27.1	70.5	106	93	0	32	30
2017	7	3	12	29	21	1.512	-0.128	6.07	0.01	0.007	0	31.4	26.2	69.7	106	92	0	33	31
2017	7	3	12	39	21	1.542	-0.115	6.07	0.01	0.007	0	31.8	27.1	70.5	106	93	0	32	30
2017	7	3	12	49	21	1.529	-0.072	6.07	0.01	0.007	0	31.4	27.1	70.5	106	93	0	33	30
2017	7	3	12	59	21	1.545	-0.138	6.07	0.01	0.007	0	31.4	26.7	69.7	106	92	0	33	30
2017	7	3	13	9	21	1.558	-0.095	6.07	0.01	0.007	0	31.4	27.1	68.8	106	93	0	33	30
2017	7	3	13	19	21	1.512	-0.138	6.066	0.01	0.007	0	31.4	26.7	67.1	106	93	0	33	31

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	3	13	29	21	1.509	-0.125	6.066	0.01	0.007	0	31.4	26.7	67.9	106	92	0	33	30
2017	7	3	13	39	21	1.506	-0.082	6.066	0.007	0.007	0	32.3	27.1	69.7	107	93	0	32	30
2017	7	3	13	49	21	1.447	-0.125	6.066	0.01	0.007	0	32.3	27.1	68.4	107	93	0	32	30
2017	7	3	13	59	21	1.522	-0.105	6.066	0.01	0.007	0	31.8	27.1	70.5	107	93	0	33	30
2017	7	3	14	9	21	1.519	-0.125	6.066	0.01	0.007	0	32.3	27.1	67.5	107	93	0	32	30
2017	7	3	14	19	21	1.496	-0.089	6.063	0.01	0.007	0	31.4	26.7	64.9	106	93	0	33	31
2017	7	3	14	29	21	1.506	-0.128	6.063	0.01	0.007	0	32.3	27.1	68.4	107	93	0	32	30
2017	7	3	14	39	21	1.437	-0.105	6.06	0.01	0.007	0	31.8	27.1	67.1	107	93	0	33	30
2017	7	3	14	49	21	1.48	-0.115	6.06	0.01	0.007	0	32.3	27.1	67.9	107	94	0	32	31
2017	7	3	14	59	21	1.522	-0.095	6.056	0.01	0.007	0	32.3	27.1	65.4	107	94	0	32	31
2017	7	3	15	9	21	1.545	-0.125	6.056	0.01	0.007	0	31.8	27.1	67.5	107	93	0	33	30
2017	7	3	15	19	21	1.486	-0.095	6.056	0.01	0.007	0	31.8	27.5	65.8	107	94	0	33	30
2017	7	3	15	29	21	1.545	-0.095	6.053	0.01	0.007	0	32.3	27.5	67.9	108	94	0	33	30
2017	7	3	15	39	21	1.486	-0.092	6.05	0.01	0.007	0	33.1	28	67.9	109	95	0	32	30
2017	7	3	15	49	21	1.473	-0.115	6.047	0.01	0.007	0	32.7	27.5	65.4	108	94	0	32	30
2017	7	3	15	59	21	1.503	-0.069	6.047	0.01	0.007	0	32.7	27.5	66.2	108	94	0	32	30
2017	7	3	16	9	21	1.467	-0.121	6.047	0.01	0.007	0	32.7	28	66.2	108	95	0	32	30
2017	7	3	16	19	21	1.44	-0.128	6.047	0.01	0.007	0	33.1	28	66.7	109	96	0	32	31
2017	7	3	16	29	21	1.496	-0.141	6.043	0.01	0.007	0	33.1	27.5	67.9	109	95	0	32	31
2017	7	3	16	39	21	1.542	-0.089	6.043	0.01	0.007	0	32.3	27.5	71	108	94	0	33	30
2017	7	3	16	49	21	1.473	-0.151	6.043	0.01	0.007	0	32.7	27.5	69.7	108	94	0	32	30
2017	7	3	16	59	21	1.417	-0.118	6.043	0.01	0.007	0	33.1	27.5	68.8	109	95	0	32	31
2017	7	3	17	9	21	1.476	-0.118	6.04	0.01	0.007	0	33.5	28	66.7	109	95	0	31	30
2017	7	3	17	19	21	1.539	-0.102	6.04	0.01	0.007	0	32.7	27.5	68.4	109	95	0	33	31
2017	7	3	17	29	21	1.486	-0.075	6.04	0.01	0.007	0	33.1	28	69.2	109	95	0	32	30
2017	7	3	17	39	21	1.48	-0.115	6.04	0.007	0.007	0	32.3	27.5	70.5	108	94	0	33	30
2017	7	3	17	49	21	1.444	-0.118	6.04	0.01	0.007	0	32.3	27.1	69.7	108	94	0	33	31
2017	7	3	17	59	21	1.568	-0.082	6.04	0.01	0.007	0	32.7	27.1	71	108	94	0	32	31
2017	7	3	18	9	21	1.545	-0.102	6.037	0.01	0.007	0	31.8	27.5	69.7	107	94	0	33	30
2017	7	3	18	19	21	1.509	-0.131	6.037	0.01	0.007	0	32.7	27.1	71.8	108	94	0	32	31
2017	7	3	18	29	21	1.512	-0.115	6.037	0.01	0.007	0	32.3	27.1	72.2	108	94	0	33	31
2017	7	3	18	39	21	1.47	-0.105	6.037	0.01	0.007	0	32.3	27.5	70.5	108	94	0	33	30
2017	7	3	18	49	21	1.483	-0.141	6.037	0.007	0.007	0	32.3	27.1	71	108	94	0	33	31
2017	7	3	18	59	21	1.512	-0.138	6.037	0.01	0.007	0	32.7	27.5	71.8	108	94	0	32	30
2017	7	3	19	9	21	1.535	-0.095	6.037	0.01	0.007	0	32.3	27.5	72.2	108	94	0	33	30
2017	7	3	19	19	21	1.499	-0.102	6.037	0.01	0.007	0	31.8	27.1	72.2	107	93	0	33	30
2017	7	3	19	29	21	1.503	-0.085	6.037	0.01	0.007	0	33.1	28	73.1	109	95	0	32	30
2017	7	3	19	39	21	1.496	-0.092	6.033	0.01	0.007	0	32.7	27.5	72.7	108	95	0	32	31
2017	7	3	19	49	21	1.539	-0.049	6.033	0.007	0.007	0	32.3	27.5	72.7	108	94	0	33	30
2017	7	3	19	59	21	1.457	-0.108	6.033	0.01	0.007	0	32.7	27.5	73.5	108	94	0	32	30
2017	7	3	20	9	21	1.49	-0.089	6.033	0.01	0.007	0	32.7	27.5	74	108	94	0	32	30
2017	7	3	20	19	21	1.519	-0.102	6.033	0.01	0.007	0	32.7	27.5	72.2	108	94	0	32	30
2017	7	3	20	29	21	1.519	-0.112	6.033	0.01	0.007	0	32.7	27.5	71.8	108	94	0	32	30
2017	7	3	20	39	21	1.509	-0.102	6.033	0.01	0.007	0	32.3	27.1	72.2	108	94	0	33	31
2017	7	3	20	49	21	1.549	-0.079	6.03	0.01	0.007	0	32.7	27.5	72.2	108	94	0	32	30
2017	7	3	20	59	21	1.49	-0.079	6.03	0.01	0.007	0	32.7	27.5	73.5	108	94	0	32	30

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	3	21	9	21	1.447	-0.125	6.03	0.01	0.007	0	32.3	27.5	72.2	107	94	0	32	30
2017	7	3	21	19	21	1.496	-0.075	6.03	0.01	0.007	0	32.7	27.5	74.8	108	94	0	32	30
2017	7	3	21	29	21	1.503	-0.079	6.03	0.01	0.007	0	32.3	27.1	73.5	107	94	0	32	31
2017	7	3	21	39	21	1.506	-0.102	6.03	0.01	0.007	0	32.3	27.1	74.4	107	93	0	32	30
2017	7	3	21	49	21	1.483	-0.075	6.027	0.01	0.007	0	31.8	27.1	73.1	106	93	0	32	30
2017	7	3	21	59	21	1.47	-0.069	6.027	0.01	0.007	0	31.4	27.1	74	106	93	0	33	30
2017	7	3	22	9	21	1.493	-0.095	6.027	0.01	0.007	0	32.3	27.1	73.5	107	93	0	32	30
2017	7	3	22	19	21	1.493	-0.069	6.027	0.01	0.007	0	31.4	27.1	73.5	106	93	0	33	30
2017	7	3	22	29	21	1.516	-0.098	6.027	0.01	0.007	0	31.8	27.1	73.1	107	93	0	33	30
2017	7	3	22	39	21	1.496	-0.089	6.027	0.01	0.007	0	31.4	26.7	72.2	106	92	0	33	30
2017	7	3	22	49	21	1.453	-0.092	6.027	0.01	0.007	0	31.4	26.2	72.2	106	92	0	33	31
2017	7	3	22	59	21	1.526	-0.108	6.024	0.007	0.007	0	31.4	26.2	72.7	106	92	0	33	31
2017	7	3	23	9	21	1.48	-0.085	6.024	0.01	0.007	0	32.3	26.7	72.7	107	93	0	32	31
2017	7	3	23	19	21	1.503	-0.082	6.024	0.01	0.007	0	31.4	26.2	74	106	92	0	33	31
2017	7	3	23	29	21	1.483	-0.082	6.024	0.01	0.007	0	31	26.7	73.1	105	92	0	33	30
2017	7	3	23	39	21	1.473	-0.108	6.024	0.01	0.007	0	31.8	27.1	72.7	106	93	0	32	30
2017	7	3	23	49	21	1.473	-0.098	6.024	0.01	0.007	0	31.4	26.2	73.1	106	92	0	33	31
2017	7	3	23	59	21	1.499	-0.092	6.02	0.01	0.007	0	31.4	26.7	73.1	105	92	0	32	30
2017	7	4	0	9	21	1.46	-0.141	6.02	0.01	0.007	0	31.8	26.7	72.2	106	93	0	32	31
2017	7	4	0	19	21	1.473	-0.062	6.02	0.01	0.007	0	32.7	27.5	72.7	108	95	0	32	31
2017	7	4	0	29	21	1.483	-0.118	6.02	0.01	0.007	0	32.7	27.5	73.1	108	94	0	32	30
2017	7	4	0	39	21	1.476	-0.098	6.02	0.01	0.007	0	32.3	27.5	72.7	107	94	0	32	30
2017	7	4	0	49	21	1.467	-0.118	6.02	0.01	0.007	0	31.4	26.2	71.8	106	92	0	33	31
2017	7	4	0	59	21	1.512	-0.105	6.02	0.01	0.007	0	31.8	26.7	72.7	106	92	0	32	30
2017	7	4	1	9	21	1.509	-0.108	6.02	0.007	0.007	0	31.8	26.2	72.7	106	92	0	32	31
2017	7	4	1	19	21	1.496	-0.089	6.017	0.01	0.007	0	31	26.2	73.1	105	91	0	33	30
2017	7	4	1	29	21	1.453	-0.105	6.017	0.01	0.007	0	31.4	25.8	71.8	105	91	0	32	31
2017	7	4	1	39	21	1.509	-0.098	6.017	0.01	0.007	0	30.5	25.8	72.2	104	90	0	33	30
2017	7	4	1	49	21	1.467	-0.072	6.017	0.01	0.007	0	30.5	25.8	71.8	104	91	0	33	31
2017	7	4	1	59	21	1.509	-0.089	6.014	0.01	0.007	0	30.1	25.8	71.8	103	90	0	33	30
2017	7	4	2	9	21	1.463	-0.092	6.014	0.01	0.007	0	31	25.8	71.8	104	90	0	32	30
2017	7	4	2	19	21	1.516	-0.102	6.014	0.01	0.007	0	30.5	25.4	72.7	104	90	0	33	31
2017	7	4	2	29	21	1.47	-0.092	6.014	0.01	0.007	0	31.4	26.2	72.2	105	91	0	32	30
2017	7	4	2	39	21	1.424	-0.092	6.014	0.01	0.007	0	31	25.8	72.2	104	90	0	32	30
2017	7	4	2	49	21	1.483	-0.105	6.014	0.01	0.007	0	32.3	27.5	71.4	108	94	0	33	30
2017	7	4	2	59	21	1.434	-0.082	6.014	0.01	0.007	0	31	25.8	71.4	104	90	0	32	30
2017	7	4	3	9	21	1.437	-0.069	6.01	0.01	0.007	0	30.5	25.4	71	104	90	0	33	31
2017	7	4	3	19	21	1.46	-0.118	6.01	0.01	0.007	0	30.1	25.4	71	103	90	0	33	31
2017	7	4	3	29	21	1.493	-0.095	6.01	0.01	0.007	0	30.5	25.4	71	104	90	0	33	31
2017	7	4	3	39	21	1.46	-0.105	6.01	0.01	0.007	0	30.1	25.4	71.4	103	89	0	33	30
2017	7	4	3	49	21	1.46	-0.089	6.01	0.01	0.007	0	30.5	25.4	70.5	103	89	0	32	30
2017	7	4	3	59	21	1.453	-0.092	6.007	0.01	0.007	0	31	25.4	70.5	104	90	0	32	31
2017	7	4	4	9	21	1.45	-0.092	6.007	0.01	0.007	0	30.5	25.8	70.5	104	90	0	33	30
2017	7	4	4	19	21	1.48	-0.102	6.007	0.01	0.007	0	30.1	25.4	71	103	89	0	33	30
2017	7	4	4	29	21	1.457	-0.089	6.007	0.01	0.007	0	31	25.8	71	105	91	0	33	31
2017	7	4	4	39	21	1.447	-0.161	6.004	0.01	0.007	0	30.5	25.4	70.5	104	90	0	33	31

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2	
2017	7	4	4	4	49	21	1.49	-0.075	6.004	0.01	0.007	0	29.7	25.4	70.5	102	89	0	33	30
2017	7	4	4	59	21	1.467	-0.089	6.004	0.01	0.007	0	30.5	25.8	70.5	104	90	0	33	30	
2017	7	4	5	9	21	1.476	-0.102	6.004	0.01	0.007	0	30.5	24.9	70.1	103	89	0	32	31	
2017	7	4	5	19	21	1.457	-0.102	6.001	0.01	0.007	0	30.1	24.5	69.7	102	88	0	32	31	
2017	7	4	5	29	21	1.427	-0.066	6.001	0.01	0.007	0	30.1	25.8	70.1	103	90	0	33	30	
2017	7	4	5	39	21	1.483	-0.095	6.001	0.01	0.007	0	29.7	25.4	69.7	102	89	0	33	30	
2017	7	4	5	49	21	1.437	-0.075	5.997	0.01	0.007	0	30.5	25.4	70.5	103	89	0	32	30	
2017	7	4	5	59	21	1.45	-0.112	5.997	0.01	0.007	0	30.5	24.9	67.9	103	89	0	32	31	
2017	7	4	6	9	21	1.499	-0.112	5.994	0.01	0.007	0	30.1	24.5	68.8	102	88	0	32	31	
2017	7	4	6	19	21	1.453	-0.115	5.997	0.007	0.007	0	30.5	24.9	70.1	103	89	0	32	31	
2017	7	4	6	29	21	1.463	-0.135	5.991	0.01	0.007	0	30.1	24.9	70.5	103	89	0	33	31	
2017	7	4	6	39	21	1.463	-0.098	5.994	0.01	0.007	0	29.7	24.5	69.2	102	88	0	33	31	
2017	7	4	6	49	21	1.47	-0.118	5.991	0.01	0.007	0	30.1	24.9	69.7	103	89	0	33	31	
2017	7	4	6	59	21	1.486	-0.098	5.991	0.01	0.007	0	31	25.4	70.5	104	90	0	32	31	
2017	7	4	7	9	21	1.46	-0.098	5.991	0.01	0.007	0	30.1	24.9	70.1	103	89	0	33	31	
2017	7	4	7	19	21	1.49	-0.108	5.988	0.01	0.007	0	31	25.4	71	104	90	0	32	31	
2017	7	4	7	29	21	1.447	-0.089	5.988	0.01	0.007	0	30.5	25.4	70.5	103	89	0	32	30	
2017	7	4	7	39	21	1.463	-0.108	5.988	0.01	0.007	0	30.1	24.9	71	103	89	0	33	31	
2017	7	4	7	49	21	1.499	-0.108	5.984	0.01	0.007	0	30.1	25.4	71	104	90	0	34	31	
2017	7	4	7	59	21	1.43	-0.151	5.984	0.01	0.007	0	31	25.4	71	104	90	0	32	31	
2017	7	4	8	9	21	1.473	-0.102	5.984	0.01	0.007	0	30.5	25.4	72.2	104	90	0	33	31	
2017	7	4	8	19	21	1.45	-0.115	5.984	0.01	0.007	0	30.5	25.8	72.2	104	90	0	33	30	
2017	7	4	8	29	21	1.48	-0.102	5.984	0.01	0.007	0	30.5	25.8	72.2	104	90	0	33	30	
2017	7	4	8	39	21	1.47	-0.131	5.984	0.01	0.007	0	30.5	25.4	71.8	104	90	0	33	31	
2017	7	4	8	49	21	1.47	-0.102	5.981	0.01	0.007	0	30.5	26.2	71.4	104	91	0	33	30	
2017	7	4	8	59	21	1.421	-0.092	5.984	0.01	0.007	0	30.5	25.4	72.2	104	90	0	33	31	
2017	7	4	9	9	21	1.463	-0.075	5.981	0.01	0.007	0	30.5	25.8	73.1	104	90	0	33	30	
2017	7	4	9	19	21	1.467	-0.102	5.981	0.01	0.007	0	30.5	25.8	72.2	104	91	0	33	31	
2017	7	4	9	29	21	1.421	-0.095	5.981	0.007	0.007	0	31.4	26.2	72.7	105	92	0	32	31	
2017	7	4	9	39	21	1.444	-0.105	5.981	0.01	0.007	0	31	26.7	71.8	105	92	0	33	30	
2017	7	4	9	49	21	1.476	-0.095	5.981	0.01	0.007	0	31	26.7	73.5	105	92	0	33	30	
2017	7	4	9	59	21	1.447	-0.144	5.981	0.01	0.007	0	31.4	26.7	73.1	106	92	0	33	30	
2017	7	4	10	9	21	1.463	-0.112	5.981	0.01	0.007	0	31	26.2	73.5	105	92	0	33	31	
2017	7	4	10	19	21	1.411	-0.098	5.981	0.01	0.007	0	31.8	26.7	73.1	107	93	0	33	31	
2017	7	4	10	29	21	1.44	-0.131	5.981	0.01	0.007	0	31.4	26.2	71.8	106	92	0	33	31	
2017	7	4	10	39	21	1.43	-0.105	5.981	0.01	0.007	0	31.8	26.2	72.2	106	92	0	32	31	
2017	7	4	10	49	21	1.48	-0.085	5.981	0.01	0.007	0	31	26.2	71.8	106	92	0	34	31	
2017	7	4	10	59	21	1.444	-0.089	5.981	0.01	0.007	0	31.4	27.1	73.5	106	93	0	33	30	
2017	7	4	11	9	21	1.411	-0.118	5.981	0.01	0.007	0	31.4	26.7	73.1	106	93	0	33	31	
2017	7	4	11	19	21	1.444	-0.105	5.981	0.01	0.007	0	31.4	26.7	73.5	106	92	0	33	30	
2017	7	4	11	29	21	1.499	-0.128	5.978	0.01	0.007	0	31.8	26.7	74	107	93	0	33	31	
2017	7	4	11	39	21	1.457	-0.095	5.978	0.01	0.007	0	31.8	27.1	73.5	107	94	0	33	31	
2017	7	4	11	49	21	1.48	-0.115	5.978	0.01	0.007	0	31.4	26.7	73.1	106	93	0	33	31	
2017	7	4	11	59	21	1.457	-0.112	5.978	0.01	0.007	0	32.3	27.5	73.1	107	94	0	32	30	
2017	7	4	12	9	21	1.365	-0.148	5.978	0.01	0.007	0	31.8	27.1	72.7	107	93	0	33	30	
2017	7	4	12	19	21	1.414	-0.121	5.978	0.01	0.007	0	31.8	27.5	72.7	107	94	0	33	30	

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	4	12	29	21	1.437	-0.112	5.978	0.01	0.007	0	31.8	27.1	71.8	107	94	0	33	31
2017	7	4	12	39	21	1.427	-0.095	5.974	0.01	0.007	0	32.3	27.5	70.5	107	94	0	32	30
2017	7	4	12	49	21	1.46	-0.082	5.974	0.01	0.007	0	31.8	27.1	70.5	107	94	0	33	31
2017	7	4	12	59	21	1.453	-0.095	5.974	0.01	0.007	0	31.8	27.1	69.7	107	94	0	33	31
2017	7	4	13	9	21	1.407	-0.105	5.971	0.01	0.007	0	32.3	28	69.7	108	95	0	33	30
2017	7	4	13	19	21	1.424	-0.092	5.965	0.01	0.007	0	32.7	27.1	69.7	108	94	0	32	31
2017	7	4	13	29	21	1.46	-0.118	5.965	0.01	0.007	0	32.7	28	69.2	108	95	0	32	30
2017	7	4	13	39	21	1.45	-0.105	5.961	0.01	0.007	0	32.7	27.5	70.1	108	95	0	32	31
2017	7	4	13	49	21	1.46	-0.079	5.961	0.01	0.007	0	32.7	28	71	108	95	0	32	30
2017	7	4	13	59	21	1.43	-0.105	5.961	0.01	0.007	0	32.3	28	71.4	108	95	0	33	30
2017	7	4	14	9	21	1.463	-0.092	5.961	0.01	0.007	0	32.7	27.5	72.2	109	95	0	33	31
2017	7	4	14	19	21	1.421	-0.125	5.961	0.01	0.007	0	32.3	28	71.8	108	95	0	33	30
2017	7	4	14	29	21	1.447	-0.036	5.958	0.01	0.007	0	32.7	27.5	72.7	109	95	0	33	31
2017	7	4	14	39	21	1.375	-0.112	5.958	0.01	0.007	0	33.1	28	72.2	109	96	0	32	31
2017	7	4	14	49	21	1.434	-0.118	5.958	0.01	0.007	0	32.7	28.4	72.7	109	96	0	33	30
2017	7	4	14	59	21	1.424	-0.095	5.958	0.01	0.007	0	33.1	28.4	71.8	109	96	0	32	30
2017	7	4	15	9	21	1.49	-0.089	5.958	0.01	0.007	0	33.1	28.4	73.1	109	96	0	32	30
2017	7	4	15	19	21	1.414	-0.115	5.958	0.01	0.007	0	33.5	28.4	71.8	110	96	0	32	30
2017	7	4	15	29	21	1.45	-0.079	5.958	0.01	0.007	0	33.1	28.8	73.5	110	97	0	33	30
2017	7	4	15	39	21	1.473	-0.072	5.958	0.01	0.007	0	33.1	28.4	74	110	96	0	33	30
2017	7	4	15	49	21	1.398	-0.108	5.958	0.013	0.01	0	33.1	28.4	73.1	110	96	0	33	30
2017	7	4	15	59	21	1.47	-0.079	5.958	0.01	0.007	0	33.5	28.4	72.7	110	96	0	32	30
2017	7	4	16	9	21	1.411	-0.105	5.958	0.01	0.007	0	34	28.8	73.5	111	97	0	32	30
2017	7	4	16	19	21	1.457	-0.066	5.958	0.01	0.007	0	33.1	28.4	74	110	97	0	33	31
2017	7	4	16	29	21	1.457	-0.095	5.955	0.01	0.007	0	33.5	29.2	74.4	111	98	0	33	30
2017	7	4	16	39	21	1.407	-0.069	5.955	0.01	0.007	0	34	29.2	74	112	98	0	33	30
2017	7	4	16	49	21	1.401	-0.079	5.955	0.01	0.007	0	34.4	29.2	74	112	98	0	32	30
2017	7	4	16	59	21	1.434	-0.085	5.955	0.01	0.007	0	34	29.7	73.1	112	99	0	33	30
2017	7	4	17	9	21	1.463	-0.108	5.955	0.01	0.007	0	34.4	29.7	73.5	113	99	0	33	30
2017	7	4	17	19	21	1.453	-0.089	5.955	0.01	0.007	0	34.8	30.1	73.1	113	100	0	32	30
2017	7	4	17	29	21	1.437	-0.072	5.951	0.01	0.007	0	34.4	29.7	73.1	112	99	0	32	30
2017	7	4	17	39	21	1.414	-0.066	5.951	0.01	0.007	0	34.4	29.7	72.7	112	99	0	32	30
2017	7	4	17	49	21	1.414	-0.069	5.951	0.01	0.007	0	34.4	29.2	73.5	112	99	0	32	31
2017	7	4	17	59	21	1.398	-0.069	5.951	0.01	0.007	0	34.4	28.8	71.8	112	98	0	32	31
2017	7	4	18	9	21	1.444	-0.112	5.951	0.01	0.007	0	34.4	29.2	72.7	112	99	0	32	31
2017	7	4	18	19	21	1.417	-0.105	5.948	0.01	0.007	0	34.8	29.7	70.1	113	99	0	32	30
2017	7	4	18	29	21	1.434	-0.075	5.948	0.01	0.007	0	34.4	29.7	71.4	113	99	0	33	30
2017	7	4	18	39	21	1.44	-0.085	5.948	0.01	0.007	0	34.4	29.7	71	112	99	0	32	30
2017	7	4	18	49	21	1.424	-0.121	5.948	0.01	0.007	0	34.8	29.7	71.4	113	99	0	32	30
2017	7	4	18	59	21	1.43	-0.079	5.948	0.01	0.007	0	34.4	28.8	71	112	98	0	32	31
2017	7	4	19	9	21	1.467	-0.079	5.948	0.01	0.007	0	34.4	28.8	71.4	112	98	0	32	31
2017	7	4	19	19	21	1.46	-0.066	5.948	0.01	0.007	0	33.5	29.2	72.2	111	98	0	33	30
2017	7	4	19	29	21	1.476	-0.095	5.945	0.01	0.007	0	33.5	29.2	71.8	111	98	0	33	30
2017	7	4	19	39	21	1.424	-0.112	5.945	0.01	0.007	0	33.5	29.2	72.2	111	98	0	33	30
2017	7	4	19	49	21	1.467	-0.066	5.945	0.01	0.007	0	34	28.4	70.5	111	97	0	32	31
2017	7	4	19	59	21	1.453	-0.089	5.945	0.01	0.007	0	34	29.2	71.8	111	98	0	32	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	4	20	9	21	1.421	-0.082	5.942	0.01	0.007	0	33.1	28.8	71	110	97	0	33	30
2017	7	4	20	19	21	1.414	-0.052	5.942	0.01	0.007	0	34	28.8	70.5	111	97	0	32	30
2017	7	4	20	29	21	1.421	-0.105	5.942	0.01	0.007	0	34	28.8	70.5	111	97	0	32	30
2017	7	4	20	39	21	1.467	-0.079	5.942	0.01	0.007	0	34	28.8	70.1	111	97	0	32	30
2017	7	4	20	49	21	1.385	-0.062	5.942	0.01	0.007	0	33.5	28.4	71	111	97	0	33	31
2017	7	4	20	59	21	1.411	-0.089	5.942	0.01	0.007	0	33.5	28.8	70.5	110	97	0	32	30
2017	7	4	21	9	21	1.44	-0.082	5.938	0.01	0.007	0	33.1	28.8	70.5	110	97	0	33	30
2017	7	4	21	19	21	1.457	-0.115	5.938	0.01	0.007	0	33.5	28.8	70.5	111	97	0	33	30
2017	7	4	21	29	21	1.414	-0.059	5.938	0.01	0.007	0	33.5	28.4	70.5	110	96	0	32	30
2017	7	4	21	39	21	1.411	-0.098	5.938	0.01	0.007	0	33.1	28.4	70.5	109	96	0	32	30
2017	7	4	21	49	21	1.453	-0.112	5.938	0.01	0.007	0	33.1	28.4	70.5	109	96	0	32	30
2017	7	4	21	59	21	1.414	-0.092	5.935	0.01	0.007	0	32.7	27.5	68.8	109	95	0	33	31
2017	7	4	22	9	21	1.447	-0.072	5.935	0.01	0.007	0	32.3	27.5	69.7	108	95	0	33	31
2017	7	4	22	19	21	1.467	-0.089	5.935	0.01	0.007	0	32.3	27.5	71	108	95	0	33	31
2017	7	4	22	29	21	1.467	-0.092	5.932	0.01	0.007	0	32.7	27.5	70.5	108	94	0	32	30
2017	7	4	22	39	21	1.411	-0.098	5.932	0.01	0.007	0	32.3	27.5	71	108	94	0	33	30
2017	7	4	22	49	21	1.411	-0.105	5.932	0.01	0.007	0	32.3	27.5	68.4	108	94	0	33	30
2017	7	4	22	59	21	1.424	-0.092	5.932	0.007	0.007	0	32.3	27.5	71	108	94	0	33	30
2017	7	4	23	9	21	1.45	-0.092	5.932	0.01	0.007	0	32.3	27.5	70.5	107	94	0	32	30
2017	7	4	23	19	21	1.355	-0.098	5.928	0.01	0.007	0	31.8	27.1	70.1	107	94	0	33	31
2017	7	4	23	29	21	1.398	-0.079	5.932	0.01	0.007	0	32.3	27.1	70.5	107	94	0	32	31
2017	7	4	23	39	21	1.394	-0.085	5.925	0.01	0.007	0	32.3	27.1	69.7	107	93	0	32	30
2017	7	4	23	49	21	1.45	-0.069	5.928	0.01	0.007	0	31.8	27.1	71.4	107	93	0	33	30
2017	7	4	23	59	21	1.453	-0.069	5.928	0.01	0.007	0	32.3	27.1	70.5	107	93	0	32	30
2017	7	5	0	9	21	1.44	-0.115	5.928	0.01	0.007	0	31.4	26.7	69.7	106	93	0	33	31
2017	7	5	0	19	21	1.44	-0.108	5.928	0.01	0.007	0	31.8	26.7	69.7	107	93	0	33	31
2017	7	5	0	29	21	1.421	-0.092	5.925	0.01	0.007	0	31.8	26.7	69.7	107	93	0	33	31
2017	7	5	0	39	21	1.427	-0.092	5.925	0.01	0.007	0	31.8	27.1	70.5	107	93	0	33	30
2017	7	5	0	49	21	1.46	-0.105	5.925	0.01	0.007	0	31.4	26.7	69.7	106	92	0	33	30
2017	7	5	0	59	21	1.398	-0.092	5.925	0.01	0.007	0	31.8	27.1	70.5	107	93	0	33	30
2017	7	5	1	9	21	1.407	-0.066	5.925	0.01	0.007	0	32.3	26.7	71	107	93	0	32	31
2017	7	5	1	19	21	1.411	-0.085	5.925	0.01	0.007	0	31.4	26.2	70.1	106	92	0	33	31
2017	7	5	1	29	21	1.407	-0.089	5.922	0.01	0.007	0	31.8	27.5	70.5	107	94	0	33	30
2017	7	5	1	39	21	1.43	-0.112	5.919	0.01	0.007	0	31.8	27.1	69.2	106	93	0	32	30
2017	7	5	1	49	21	1.417	-0.092	5.919	0.01	0.007	0	32.3	27.1	70.1	107	93	0	32	30
2017	7	5	1	59	21	1.46	-0.115	5.919	0.01	0.007	0	31.8	26.7	69.2	106	93	0	32	31
2017	7	5	2	9	21	1.417	-0.075	5.919	0.01	0.007	0	31.8	26.7	71	107	92	0	33	30
2017	7	5	2	19	21	1.414	-0.108	5.919	0.01	0.007	0	31.8	27.1	71.4	107	93	0	33	30
2017	7	5	2	29	21	1.421	-0.095	5.919	0.007	0.007	0	31.8	26.2	71.4	106	92	0	32	31
2017	7	5	2	39	21	1.444	-0.079	5.915	0.01	0.007	0	31.8	26.2	69.7	106	92	0	32	31
2017	7	5	2	49	21	1.467	-0.085	5.915	0.01	0.007	0	32.7	28	71.4	109	96	0	33	31
2017	7	5	2	59	21	1.391	-0.115	5.915	0.01	0.007	0	31.8	26.7	70.5	106	92	0	32	30
2017	7	5	3	9	21	1.404	-0.131	5.915	0.01	0.007	0	31.4	27.1	70.1	106	93	0	33	30
2017	7	5	3	19	21	1.358	-0.092	5.915	0.01	0.007	0	32.3	27.5	71	108	95	0	33	31
2017	7	5	3	29	21	1.365	-0.108	5.915	0.01	0.007	0	32.3	27.1	71.4	107	94	0	32	31
2017	7	5	3	39	21	1.427	-0.098	5.915	0.01	0.007	0	31.4	26.7	71	106	92	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	5	3	49	21	1.371	-0.082	5.912	0.01	0.007	0	31.8	26.2	71.4	106	92	0	32	31
2017	7	5	3	59	21	1.434	-0.082	5.912	0.01	0.007	0	31.4	26.2	71.8	106	92	0	33	31
2017	7	5	4	9	21	1.385	-0.092	5.912	0.01	0.007	0	31	25.8	67.5	105	91	0	33	31
2017	7	5	4	19	21	1.447	-0.112	5.912	0.01	0.007	0	31	26.2	71.4	105	92	0	33	31
2017	7	5	4	29	21	1.407	-0.118	5.912	0.01	0.007	0	31	26.2	70.5	105	92	0	33	31
2017	7	5	4	39	21	1.388	-0.108	5.909	0.007	0.007	0	31	26.2	71	105	91	0	33	30
2017	7	5	4	49	21	1.417	-0.092	5.909	0.01	0.007	0	31.4	26.2	71.4	105	91	0	32	30
2017	7	5	4	59	21	1.381	-0.105	5.912	0.01	0.007	0	31	26.2	71.4	105	92	0	33	31
2017	7	5	5	9	21	1.427	-0.098	5.909	0.013	0.01	0	31	25.8	71	105	91	0	33	31
2017	7	5	5	19	21	1.414	-0.105	5.909	0.01	0.007	0	31.8	26.7	71	106	92	0	32	30
2017	7	5	5	29	21	1.398	-0.102	5.909	0.01	0.007	0	32.3	27.1	71.8	108	94	0	33	31
2017	7	5	5	39	21	1.434	-0.105	5.909	0.01	0.007	0	31.4	25.8	71.4	105	91	0	32	31
2017	7	5	5	49	21	1.368	-0.125	5.909	0.01	0.007	0	30.5	25.4	71.4	104	90	0	33	31
2017	7	5	5	59	21	1.355	-0.052	5.906	0.01	0.007	0	30.5	25.4	71.4	104	90	0	33	31
2017	7	5	6	9	21	1.401	-0.125	5.906	0.01	0.007	0	30.5	25.8	71	104	90	0	33	30
2017	7	5	6	19	21	1.421	-0.095	5.906	0.007	0.007	0	31	25.8	72.2	104	90	0	32	30
2017	7	5	6	29	21	1.437	-0.082	5.906	0.01	0.007	0	31	25.8	71.8	104	90	0	32	30
2017	7	5	6	39	21	1.394	-0.108	5.906	0.01	0.007	0	30.5	25.4	71.4	104	90	0	33	31
2017	7	5	6	49	21	1.404	-0.105	5.906	0.01	0.007	0	30.5	25.8	72.7	104	91	0	33	31
2017	7	5	6	59	21	1.407	-0.075	5.902	0.01	0.007	0	31	25.8	72.2	104	90	0	32	30
2017	7	5	7	9	21	1.391	-0.115	5.906	0.01	0.007	0	30.5	25.8	72.7	104	91	0	33	31
2017	7	5	7	19	21	1.47	-0.056	5.902	0.01	0.007	0	31	25.8	71.4	104	91	0	32	31
2017	7	5	7	29	21	1.385	-0.092	5.902	0.01	0.007	0	30.5	26.2	71.8	104	91	0	33	30
2017	7	5	7	39	21	1.394	-0.121	5.902	0.01	0.007	0	31	25.8	71	105	91	0	33	31
2017	7	5	7	49	21	1.375	-0.072	5.902	0.01	0.007	0	31.4	25.8	72.2	105	91	0	32	31
2017	7	5	7	59	21	1.391	-0.115	5.902	0.01	0.007	0	31.4	26.2	73.1	105	92	0	32	31
2017	7	5	8	9	21	1.421	-0.131	5.902	0.01	0.007	0	31	26.2	71.8	106	92	0	34	31
2017	7	5	8	19	21	1.434	-0.079	5.902	0.01	0.007	0	31.4	26.7	73.1	106	92	0	33	30
2017	7	5	8	29	21	1.398	-0.112	5.902	0.01	0.007	0	31.4	26.2	73.1	105	92	0	32	31
2017	7	5	8	39	21	1.381	-0.056	5.902	0.01	0.007	0	31	26.2	72.7	105	92	0	33	31
2017	7	5	8	49	21	1.365	-0.128	5.899	0.01	0.007	0	31.4	26.2	72.2	106	92	0	33	31
2017	7	5	8	59	21	1.421	-0.125	5.899	0.01	0.007	0	31.4	26.2	73.1	106	92	0	33	31
2017	7	5	9	9	21	1.375	-0.098	5.899	0.01	0.007	0	31.4	26.7	73.1	106	92	0	33	30
2017	7	5	9	19	21	1.421	-0.102	5.899	0.01	0.007	0	31.4	26.2	74.4	106	92	0	33	31
2017	7	5	9	29	21	1.414	-0.102	5.899	0.01	0.007	0	31.8	26.7	73.1	106	93	0	32	31
2017	7	5	9	39	21	1.404	-0.079	5.899	0.01	0.007	0	31.4	26.7	74	106	93	0	33	31
2017	7	5	9	49	21	1.414	-0.118	5.899	0.01	0.007	0	31.4	26.7	73.1	106	92	0	33	30
2017	7	5	9	59	21	1.342	-0.108	5.899	0.01	0.007	0	31.8	26.7	73.5	106	93	0	32	31
2017	7	5	10	9	21	1.375	-0.089	5.899	0.01	0.007	0	31.8	27.1	72.7	107	93	0	33	30
2017	7	5	10	19	21	1.381	-0.092	5.899	0.01	0.007	0	31.8	27.1	74.8	107	94	0	33	31
2017	7	5	10	29	21	1.368	-0.135	5.899	0.01	0.007	0	32.3	27.5	73.5	108	94	0	33	30
2017	7	5	10	39	21	1.391	-0.082	5.896	0.01	0.007	0	32.3	27.1	73.5	108	94	0	33	31
2017	7	5	10	49	21	1.365	-0.072	5.896	0.007	0.007	0	32.3	27.5	74.4	108	95	0	33	31
2017	7	5	10	59	21	1.365	-0.105	5.896	0.01	0.007	0	32.3	27.5	72.2	108	95	0	33	31
2017	7	5	11	9	21	1.407	-0.105	5.896	0.01	0.007	0	32.3	27.5	72.7	108	95	0	33	31
2017	7	5	11	19	21	1.398	-0.102	5.896	0.01	0.007	0	32.7	27.5	72.2	108	95	0	32	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	5	11	29	21	1.368	-0.075	5.896	0.007	0.007	0	32.3	27.5	72.2	108	94	0	33	30
2017	7	5	11	39	21	1.417	-0.079	5.896	0.01	0.007	0	32.7	27.5	72.2	108	95	0	32	31
2017	7	5	11	49	21	1.401	-0.118	5.892	0.01	0.007	0	32.3	27.1	72.2	108	94	0	33	31
2017	7	5	11	59	21	1.319	-0.059	5.889	0.01	0.007	0	42.1	37.4	50.3	131	117	0	33	30
2017	7	5	12	9	21	1.375	-0.108	5.892	0.01	0.007	0	40.9	35.7	68.4	127	113	0	32	30
2017	7	5	12	19	21	1.411	-0.095	5.892	0.01	0.007	0	39.1	34.8	70.1	124	111	0	33	30
2017	7	5	12	29	21	1.414	-0.079	5.892	0.01	0.007	0	40.4	34.8	64.5	126	112	0	32	31
2017	7	5	12	39	21	1.365	-0.089	5.889	0.01	0.007	0	39.6	34	67.9	124	110	0	32	31
2017	7	5	12	49	21	1.381	-0.082	5.889	0.01	0.007	0	38.3	33.1	69.2	121	108	0	32	31
2017	7	5	12	59	21	1.417	-0.046	5.886	0.007	0.007	0	37.4	32.3	58.9	120	106	0	33	31
2017	7	5	13	9	21	1.342	-0.075	5.889	0.01	0.007	0	37.4	32.7	69.7	120	106	0	33	30
2017	7	5	13	19	21	1.404	-0.085	5.883	0.01	0.007	0	37	32.7	62.4	119	106	0	33	30
2017	7	5	13	29	21	1.378	-0.095	5.883	0.01	0.007	0	37.8	32.3	68.8	120	106	0	32	31
2017	7	5	13	39	21	1.345	-0.105	5.879	0.01	0.007	0	37	31.8	69.7	119	105	0	33	31
2017	7	5	13	49	21	1.378	-0.102	5.879	0.01	0.007	0	36.5	31.4	69.7	118	104	0	33	31
2017	7	5	13	59	21	1.437	-0.085	5.876	0.01	0.007	0	36.1	31.4	70.1	117	103	0	33	30
2017	7	5	14	9	21	1.375	-0.072	5.876	0.007	0.007	0	36.1	31	63.2	117	103	0	33	31
2017	7	5	14	19	21	1.388	-0.085	5.876	0.01	0.007	0	37.8	33.1	70.1	121	107	0	33	30
2017	7	5	14	29	21	1.352	-0.092	5.876	0.01	0.007	0	37	32.7	64.5	120	106	0	34	30
2017	7	5	14	39	21	1.348	-0.046	5.876	0.01	0.007	0	37.4	32.7	61.9	120	106	0	33	30
2017	7	5	14	49	21	1.335	-0.108	5.873	0.01	0.007	0	37	32.3	69.7	119	105	0	33	30
2017	7	5	14	59	21	1.375	-0.082	5.873	0.01	0.007	0	36.5	31.4	70.5	117	104	0	32	31
2017	7	5	15	9	21	1.375	-0.075	5.873	0.01	0.007	0	36.5	31.8	63.2	118	105	0	33	31
2017	7	5	15	19	21	1.368	-0.066	5.873	0.01	0.007	0	36.5	31.8	70.5	118	105	0	33	31
2017	7	5	15	29	21	1.391	-0.079	5.873	0.01	0.007	0	36.1	31.4	73.1	117	103	0	33	30
2017	7	5	15	39	21	1.365	-0.121	5.869	0.01	0.007	0	35.7	30.5	61.9	116	102	0	33	31
2017	7	5	15	49	21	1.371	-0.108	5.869	0.01	0.007	0	35.7	31.4	70.1	116	103	0	33	30
2017	7	5	15	59	21	1.375	-0.112	5.869	0.01	0.007	0	35.7	31	71	115	102	0	32	30
2017	7	5	16	9	21	1.365	-0.046	5.869	0.01	0.007	0	35.3	30.1	72.7	115	101	0	33	31
2017	7	5	16	19	21	1.388	-0.039	5.869	0.013	0.01	0	34.8	30.1	67.5	114	100	0	33	30
2017	7	5	16	29	21	1.398	-0.079	5.869	0.01	0.007	0	35.7	30.5	56.3	115	102	0	32	31
2017	7	5	16	39	21	1.381	-0.092	5.869	0.01	0.007	0	36.5	31.8	63.6	118	105	0	33	31
2017	7	5	16	49	21	1.358	-0.052	5.869	0.01	0.007	0	36.5	31.8	56.3	118	104	0	33	30
2017	7	5	16	59	21	1.358	-0.069	5.869	0.01	0.007	0	37.4	32.7	53.8	120	106	0	33	30
2017	7	5	17	9	21	1.375	-0.066	5.866	0.01	0.007	0	38.3	32.7	57.2	121	107	0	32	31
2017	7	5	17	19	21	1.368	-0.108	5.866	0.01	0.007	0	37.4	32.3	56.3	120	106	0	33	31
2017	7	5	17	29	21	1.335	-0.095	5.866	0.01	0.007	0	37	32.3	56.8	119	106	0	33	31
2017	7	5	17	39	21	1.385	-0.033	5.866	0.01	0.007	0	37.8	33.1	55.9	121	107	0	33	30
2017	7	5	17	49	21	1.329	-0.082	5.866	0.01	0.007	0	37.8	32.7	64.9	120	106	0	32	30
2017	7	5	17	59	21	1.371	-0.066	5.863	0.01	0.007	0	37	31.8	62.4	119	105	0	33	31
2017	7	5	18	9	21	1.388	-0.082	5.863	0.01	0.007	0	36.5	31.4	68.4	118	104	0	33	31
2017	7	5	18	19	21	1.391	-0.098	5.863	0.01	0.007	0	36.1	31	69.2	117	103	0	33	31
2017	7	5	18	29	21	1.342	-0.121	5.863	0.01	0.007	0	35.7	30.5	65.4	116	102	0	33	31
2017	7	5	18	39	21	1.345	-0.069	5.863	0.01	0.007	0	35.7	30.5	69.2	115	102	0	32	31
2017	7	5	18	49	21	1.296	-0.105	5.863	0.01	0.007	0	35.3	30.1	72.2	115	101	0	33	31
2017	7	5	18	59	21	1.401	-0.079	5.863	0.01	0.007	0	34.8	29.7	74	114	100	0	33	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	5	19	9	21	1.398	-0.108	5.863	0.01	0.007	0	34.8	29.7	74.8	114	100	0	33	31
2017	7	5	19	19	21	1.365	-0.115	5.863	0.01	0.007	0	34.4	29.2	74.8	113	99	0	33	31
2017	7	5	19	29	21	1.335	-0.085	5.863	0.01	0.007	0	34.4	29.2	72.2	113	99	0	33	31
2017	7	5	19	39	21	1.368	-0.085	5.863	0.01	0.007	0	34.8	29.2	68.8	113	99	0	32	31
2017	7	5	19	49	21	1.391	-0.108	5.863	0.01	0.007	0	34.4	29.2	72.7	112	99	0	32	31
2017	7	5	19	59	21	1.404	-0.066	5.863	0.01	0.007	0	33.5	29.2	74.4	112	99	0	34	31
2017	7	5	20	9	21	1.378	-0.092	5.863	0.01	0.007	0	34	28.8	74	112	98	0	33	31
2017	7	5	20	19	21	1.358	-0.157	5.863	0.01	0.007	0	34.4	28.8	73.5	112	98	0	32	31
2017	7	5	20	29	21	1.381	-0.089	5.86	0.01	0.007	0	34	29.2	72.2	112	98	0	33	30
2017	7	5	20	39	21	1.385	-0.049	5.863	0.01	0.007	0	33.5	28.8	74.4	111	97	0	33	30
2017	7	5	20	49	21	1.368	-0.138	5.863	0.01	0.007	0	33.5	28.4	72.7	111	97	0	33	31
2017	7	5	20	59	21	1.401	-0.089	5.863	0.01	0.007	0	34	28.8	73.5	111	97	0	32	30
2017	7	5	21	9	21	1.371	-0.085	5.86	0.01	0.007	0	33.1	28	73.5	110	96	0	33	31
2017	7	5	21	19	21	1.358	-0.095	5.86	0.01	0.007	0	33.5	28.4	73.5	110	97	0	32	31
2017	7	5	21	29	21	1.368	-0.079	5.86	0.01	0.007	0	33.1	28	73.5	110	96	0	33	31
2017	7	5	21	39	21	1.325	-0.112	5.86	0.01	0.007	0	33.5	28	73.1	110	96	0	32	31
2017	7	5	21	49	21	1.362	-0.118	5.86	0.01	0.007	0	33.1	28	74	110	96	0	33	31
2017	7	5	21	59	21	1.342	-0.108	5.86	0.01	0.007	0	32.7	27.5	73.1	109	95	0	33	31
2017	7	5	22	9	21	1.329	-0.121	5.86	0.01	0.007	0	32.7	28	74	109	95	0	33	30
2017	7	5	22	19	21	1.355	-0.082	5.86	0.01	0.007	0	32.7	28	73.5	109	95	0	33	30
2017	7	5	22	29	21	1.332	-0.098	5.86	0.01	0.007	0	32.7	27.1	73.1	108	94	0	32	31
2017	7	5	22	39	21	1.375	-0.079	5.86	0.01	0.007	0	32.3	27.1	74.4	108	94	0	33	31
2017	7	5	22	49	21	1.355	-0.105	5.86	0.01	0.007	0	32.3	27.5	74	108	94	0	33	30
2017	7	5	22	59	21	1.385	-0.102	5.86	0.01	0.007	0	32.3	27.1	74	108	94	0	33	31
2017	7	5	23	9	21	1.365	-0.095	5.856	0.01	0.007	0	31.8	26.7	73.5	107	93	0	33	31
2017	7	5	23	19	21	1.371	-0.108	5.856	0.01	0.007	0	31.8	27.1	74.4	107	94	0	33	31
2017	7	5	23	29	21	1.394	-0.089	5.856	0.01	0.007	0	32.3	27.1	73.5	107	94	0	32	31
2017	7	5	23	39	21	1.394	-0.092	5.856	0.01	0.007	0	32.3	27.5	74	108	94	0	33	30
2017	7	5	23	49	21	1.394	-0.089	5.856	0.01	0.007	0	32.3	27.1	74	108	94	0	33	31
2017	7	5	23	59	21	1.388	-0.085	5.856	0.01	0.007	0	31.8	26.7	73.1	107	93	0	33	31
2017	7	6	0	9	21	1.355	-0.105	5.853	0.01	0.007	0	32.7	27.1	73.5	108	94	0	32	31
2017	7	6	0	19	21	1.348	-0.105	5.853	0.01	0.007	0	32.3	27.1	74	108	94	0	33	31
2017	7	6	0	29	21	1.362	-0.112	5.853	0.01	0.007	0	32.3	27.1	73.1	107	94	0	32	31
2017	7	6	0	39	21	1.348	-0.125	5.853	0.013	0.01	0	32.3	26.7	71.8	107	93	0	32	31
2017	7	6	0	49	21	1.339	-0.095	5.853	0.01	0.007	0	31.4	26.7	74.4	106	93	0	33	31
2017	7	6	0	59	21	1.342	-0.098	5.853	0.01	0.007	0	31.8	26.7	73.5	106	93	0	32	31
2017	7	6	1	9	21	1.427	-0.079	5.853	0.01	0.007	0	31.4	26.7	74	106	93	0	33	31
2017	7	6	1	19	21	1.375	-0.105	5.853	0.01	0.007	0	31.4	26.2	73.5	106	92	0	33	31
2017	7	6	1	29	21	1.362	-0.108	5.853	0.01	0.007	0	31.4	27.1	72.7	106	93	0	33	30
2017	7	6	1	39	21	1.293	-0.121	5.85	0.01	0.007	0	31.8	27.1	71	107	93	0	33	30
2017	7	6	1	49	21	1.345	-0.085	5.85	0.01	0.007	0	31	27.1	72.2	106	93	0	34	30
2017	7	6	1	59	21	1.348	-0.092	5.85	0.01	0.007	0	31.4	26.7	72.7	106	92	0	33	30
2017	7	6	2	9	21	1.368	-0.072	5.85	0.01	0.007	0	31.4	26.2	72.7	106	92	0	33	31
2017	7	6	2	19	21	1.365	-0.112	5.85	0.01	0.007	0	31.8	26.2	73.5	106	92	0	32	31
2017	7	6	2	29	21	1.306	-0.069	5.85	0.01	0.007	0	31.4	26.2	71.8	106	92	0	33	31
2017	7	6	2	39	21	1.404	-0.102	5.85	0.01	0.007	0	31.4	26.7	72.7	106	92	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	6	2	49	21	1.342	-0.098	5.846	0.007	0.007	0	30.5	26.2	72.7	105	92	0	34	31
2017	7	6	2	59	21	1.309	-0.125	5.846	0.01	0.007	0	31.8	26.2	71.8	106	92	0	32	31
2017	7	6	3	9	21	1.368	-0.125	5.846	0.01	0.007	0	31	26.2	72.2	105	92	0	33	31
2017	7	6	3	19	21	1.319	-0.102	5.846	0.01	0.007	0	31.8	26.2	71.4	106	92	0	32	31
2017	7	6	3	29	21	1.348	-0.115	5.846	0.01	0.007	0	31	26.2	71.4	105	92	0	33	31
2017	7	6	3	39	21	1.352	-0.121	5.843	0.01	0.007	0	31.4	26.2	71	105	91	0	32	30
2017	7	6	3	49	21	1.319	-0.085	5.843	0.01	0.007	0	31.4	26.2	69.7	106	92	0	33	31
2017	7	6	3	59	21	1.362	-0.121	5.843	0.01	0.007	0	31	26.2	70.1	105	92	0	33	31
2017	7	6	4	9	21	1.335	-0.102	5.843	0.01	0.007	0	31	26.2	71	105	92	0	33	31
2017	7	6	4	19	21	1.394	-0.098	5.843	0.01	0.007	0	31.4	26.2	71.8	106	92	0	33	31
2017	7	6	4	29	21	1.339	-0.121	5.843	0.01	0.007	0	31.4	26.2	71.4	105	92	0	32	31
2017	7	6	4	39	21	1.368	-0.082	5.84	0.01	0.007	0	31.4	26.2	70.5	106	92	0	33	31
2017	7	6	4	49	21	1.335	-0.105	5.84	0.01	0.007	0	31.4	26.7	70.5	106	92	0	33	30
2017	7	6	4	59	21	1.355	-0.092	5.84	0.01	0.007	0	31.4	26.2	70.5	106	92	0	33	31
2017	7	6	5	9	21	1.348	-0.089	5.84	0.01	0.007	0	31.8	26.7	71	107	93	0	33	31
2017	7	6	5	19	21	1.368	-0.115	5.837	0.01	0.007	0	31.8	26.7	70.5	107	93	0	33	31
2017	7	6	5	29	21	1.365	-0.066	5.837	0.007	0.007	0	31.4	26.2	71	106	92	0	33	31
2017	7	6	5	39	21	1.355	-0.095	5.837	0.01	0.007	0	31.8	26.7	70.5	107	93	0	33	31
2017	7	6	5	49	21	1.293	-0.098	5.837	0.01	0.007	0	31.4	26.2	71	106	92	0	33	31
2017	7	6	5	59	21	1.391	-0.079	5.837	0.01	0.007	0	30.5	26.2	71	105	91	0	34	30
2017	7	6	6	9	21	1.355	-0.095	5.833	0.01	0.007	0	30.5	26.2	70.5	105	92	0	34	31
2017	7	6	6	19	21	1.345	-0.085	5.83	0.01	0.007	0	31.4	26.2	70.1	106	92	0	33	31
2017	7	6	6	29	21	1.385	-0.079	5.83	0.01	0.007	0	31.4	26.7	70.5	106	92	0	33	30
2017	7	6	6	39	21	1.378	-0.092	5.827	0.01	0.007	0	31.4	26.2	70.5	106	92	0	33	31
2017	7	6	6	49	21	1.352	-0.079	5.827	0.01	0.007	0	31.4	27.1	70.5	106	93	0	33	30
2017	7	6	6	59	21	1.306	-0.121	5.827	0.01	0.007	0	31	25.8	70.5	105	91	0	33	31
2017	7	6	7	9	21	1.342	-0.135	5.823	0.01	0.007	0	31	26.2	71	105	92	0	33	31
2017	7	6	7	19	21	1.299	-0.131	5.827	0.01	0.007	0	31.4	26.2	71	106	92	0	33	31
2017	7	6	7	29	21	1.332	-0.092	5.827	0.01	0.007	0	31	26.2	71	105	92	0	33	31
2017	7	6	7	39	21	1.322	-0.085	5.823	0.01	0.007	0	31.4	26.2	71	106	92	0	33	31
2017	7	6	7	49	21	1.332	-0.105	5.823	0.01	0.007	0	31	26.2	71.4	106	92	0	34	31
2017	7	6	7	59	21	1.325	-0.089	5.823	0.01	0.007	0	31	26.2	71.4	105	92	0	33	31
2017	7	6	8	9	21	1.358	-0.072	5.823	0.01	0.007	0	31.4	26.2	71.8	106	92	0	33	31
2017	7	6	8	19	21	1.339	-0.128	5.82	0.01	0.007	0	31	26.2	71.4	105	92	0	33	31
2017	7	6	8	29	21	1.325	-0.098	5.82	0.01	0.007	0	31.4	26.2	71.4	106	92	0	33	31
2017	7	6	8	39	21	1.335	-0.095	5.82	0.01	0.007	0	31.4	26.7	71.4	106	92	0	33	30
2017	7	6	8	49	21	1.329	-0.112	5.82	0.01	0.007	0	31	26.7	71	106	93	0	34	31
2017	7	6	8	59	21	1.352	-0.115	5.82	0.01	0.007	0	31.4	26.7	72.2	106	93	0	33	31
2017	7	6	9	9	21	1.348	-0.095	5.82	0.01	0.007	0	31.8	27.1	71.4	107	94	0	33	31
2017	7	6	9	19	21	1.414	-0.105	5.82	0.01	0.007	0	31.4	27.1	72.7	107	94	0	34	31
2017	7	6	9	29	21	1.316	-0.148	5.817	0.01	0.007	0	31.8	26.7	71.8	107	93	0	33	31
2017	7	6	9	39	21	1.306	-0.128	5.817	0.01	0.007	0	31.8	26.2	71.8	107	93	0	33	32
2017	7	6	9	49	21	1.348	-0.085	5.817	0.01	0.007	0	32.3	27.1	72.2	108	94	0	33	31
2017	7	6	9	59	21	1.348	-0.059	5.817	0.01	0.007	0	31.8	27.5	72.2	107	94	0	33	30
2017	7	6	10	9	21	1.302	-0.092	5.817	0.01	0.007	0	32.3	27.1	73.1	108	94	0	33	31
2017	7	6	10	19	21	1.335	-0.102	5.817	0.01	0.007	0	32.3	27.1	69.2	108	94	0	33	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	6	10	29	21	1.345	-0.144	5.817	0.01	0.007	0	32.3	27.1	70.1	108	94	0	33	31
2017	7	6	10	39	21	1.325	-0.095	5.817	0.01	0.007	0	32.3	27.1	71.8	108	94	0	33	31
2017	7	6	10	49	21	1.289	-0.089	5.817	0.01	0.007	0	32.3	27.1	73.1	108	94	0	33	31
2017	7	6	10	59	21	1.316	-0.105	5.817	0.01	0.007	0	32.3	27.5	73.1	108	94	0	33	30
2017	7	6	11	9	21	1.362	-0.138	5.817	0.01	0.007	0	32.3	27.1	74.4	108	94	0	33	31
2017	7	6	11	19	21	1.316	-0.098	5.817	0.01	0.007	0	32.3	27.1	73.1	108	94	0	33	31
2017	7	6	11	29	21	1.316	-0.095	5.817	0.01	0.007	0	32.7	27.1	74	108	94	0	32	31
2017	7	6	11	39	21	1.319	-0.095	5.817	0.01	0.007	0	31.4	27.1	74.4	107	94	0	34	31
2017	7	6	11	49	21	1.378	-0.089	5.817	0.01	0.007	0	32.7	27.5	74	108	95	0	32	31
2017	7	6	11	59	21	1.27	-0.075	5.814	0.01	0.007	0	31.8	27.5	72.2	107	94	0	33	30
2017	7	6	12	9	21	1.302	-0.082	5.817	0.01	0.007	0	32.3	28	74.4	108	95	0	33	30
2017	7	6	12	19	21	1.332	-0.141	5.817	0.01	0.007	0	32.7	27.5	74.4	108	95	0	32	31
2017	7	6	12	29	21	1.355	-0.082	5.817	0.01	0.007	0	32.3	27.1	74	108	94	0	33	31
2017	7	6	12	39	21	1.322	-0.138	5.814	0.01	0.007	0	31.8	27.1	72.7	107	94	0	33	31
2017	7	6	12	49	21	1.316	-0.138	5.814	0.01	0.007	0	32.7	27.1	72.2	108	94	0	32	31
2017	7	6	12	59	21	1.309	-0.151	5.814	0.01	0.007	0	32.3	27.1	71.4	108	94	0	33	31
2017	7	6	13	9	21	1.316	-0.102	5.814	0.01	0.007	0	32.3	27.1	72.7	108	94	0	33	31
2017	7	6	13	19	21	1.24	-0.108	5.814	0.01	0.007	0	31.8	27.5	71.4	107	94	0	33	30
2017	7	6	13	29	21	1.25	-0.115	5.81	0.01	0.007	0	31.8	27.5	67.9	107	94	0	33	30
2017	7	6	13	39	21	1.345	-0.098	5.81	0.01	0.007	0	31.8	27.5	68.8	107	95	0	33	31
2017	7	6	13	49	21	1.352	-0.112	5.807	0.01	0.007	0	32.3	27.1	69.2	107	94	0	32	31
2017	7	6	13	59	21	1.325	-0.102	5.804	0.01	0.007	0	31.8	27.5	69.2	107	94	0	33	30
2017	7	6	14	9	21	1.299	-0.082	5.801	0.01	0.007	0	32.7	27.1	70.1	108	94	0	32	31
2017	7	6	14	19	21	1.335	-0.112	5.797	0.01	0.007	0	32.3	27.1	68.8	108	94	0	33	31
2017	7	6	14	29	21	1.28	-0.098	5.797	0.01	0.007	0	32.3	27.5	68.8	108	94	0	33	30
2017	7	6	14	39	21	1.312	-0.079	5.797	0.01	0.007	0	32.3	27.1	69.2	108	94	0	33	31
2017	7	6	14	49	21	1.348	-0.082	5.797	0.01	0.007	0	32.3	27.5	71.8	108	95	0	33	31
2017	7	6	14	59	21	1.266	-0.075	5.797	0.01	0.007	0	32.3	27.5	71.4	107	94	0	32	30
2017	7	6	15	9	21	1.319	-0.121	5.797	0.007	0.007	0	31.8	27.1	71.8	107	94	0	33	31
2017	7	6	15	19	21	1.302	-0.105	5.794	0.01	0.007	0	32.7	27.1	71.8	108	94	0	32	31
2017	7	6	15	29	21	1.28	-0.059	5.794	0.01	0.007	0	31.8	27.5	73.1	107	94	0	33	30
2017	7	6	15	39	21	1.335	-0.118	5.794	0.01	0.007	0	32.7	27.5	72.7	108	95	0	32	31
2017	7	6	15	49	21	1.306	-0.102	5.794	0.01	0.007	0	31.8	27.1	73.1	107	94	0	33	31
2017	7	6	15	59	21	1.296	-0.082	5.794	0.01	0.007	0	31.8	27.1	73.1	107	94	0	33	31
2017	7	6	16	9	21	1.312	-0.112	5.794	0.01	0.007	0	32.3	27.1	72.7	108	94	0	33	31
2017	7	6	16	19	21	1.296	-0.092	5.794	0.01	0.007	0	31.8	27.1	73.5	107	94	0	33	31
2017	7	6	16	29	21	1.306	-0.092	5.794	0.01	0.007	0	32.3	27.1	73.1	107	94	0	32	31
2017	7	6	16	39	21	1.312	-0.079	5.794	0.007	0.007	0	31.8	27.1	74	107	94	0	33	31
2017	7	6	16	49	21	1.335	-0.105	5.794	0.01	0.007	0	32.7	27.1	73.5	108	94	0	32	31
2017	7	6	16	59	21	1.352	-0.072	5.794	0.01	0.007	0	33.1	27.5	74.4	109	95	0	32	31
2017	7	6	17	9	21	1.332	-0.092	5.794	0.01	0.007	0	32.3	27.1	74.8	108	94	0	33	31
2017	7	6	17	19	21	1.352	-0.092	5.794	0.01	0.007	0	32.3	27.1	73.1	108	94	0	33	31
2017	7	6	17	29	21	1.283	-0.092	5.794	0.01	0.007	0	32.3	27.5	74	108	94	0	33	30
2017	7	6	17	39	21	1.332	-0.125	5.794	0.01	0.007	0	32.3	27.5	73.5	108	94	0	33	30
2017	7	6	17	49	21	1.309	-0.098	5.791	0.01	0.007	0	32.3	27.1	72.7	108	94	0	33	31
2017	7	6	17	59	21	1.309	-0.079	5.791	0.01	0.007	0	32.7	27.1	74	108	94	0	32	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2	
2017	7	6	18	9	21	1.296	-0.085	5.791	0.01	0.007	0	32.3	27.5	74	107	94	94	0	32	30
2017	7	6	18	19	21	1.296	-0.098	5.791	0.01	0.007	0	32.7	27.5	74.4	108	94	94	0	32	30
2017	7	6	18	29	21	1.329	-0.125	5.791	0.01	0.007	0	32.7	27.5	74.4	108	94	94	0	32	30
2017	7	6	18	39	21	1.319	-0.095	5.791	0.01	0.007	0	32.3	27.5	74	108	94	94	0	33	30
2017	7	6	18	49	21	1.339	-0.092	5.791	0.007	0.007	0	32.3	27.1	74	108	94	94	0	33	31
2017	7	6	18	59	21	1.348	-0.095	5.791	0.01	0.007	0	32.3	27.5	74	108	94	94	0	33	30
2017	7	6	19	9	21	1.348	-0.108	5.791	0.01	0.007	0	32.3	27.5	74.4	108	94	94	0	33	30
2017	7	6	19	19	21	1.325	-0.085	5.791	0.007	0.007	0	32.7	27.1	74.4	108	94	94	0	32	31
2017	7	6	19	29	21	1.385	-0.102	5.791	0.01	0.007	0	32.7	27.5	74.4	108	94	94	0	32	30
2017	7	6	19	39	21	1.329	-0.079	5.791	0.01	0.007	0	32.7	27.1	74.4	108	94	94	0	32	31
2017	7	6	19	49	21	1.335	-0.089	5.791	0.01	0.007	0	31.8	27.1	74	107	94	94	0	33	31
2017	7	6	19	59	21	1.306	-0.118	5.791	0.01	0.007	0	31.4	27.5	74	107	94	94	0	34	30
2017	7	6	20	9	21	1.273	-0.102	5.791	0.01	0.007	0	31.8	27.1	74	107	94	94	0	33	31
2017	7	6	20	19	21	1.299	-0.098	5.791	0.01	0.007	0	31.8	27.5	74.8	107	94	94	0	33	30
2017	7	6	20	29	21	1.273	-0.128	5.787	0.01	0.007	0	32.3	27.5	73.1	108	94	94	0	33	30
2017	7	6	20	39	21	1.309	-0.089	5.787	0.01	0.007	0	32.3	27.1	74.4	107	93	94	0	32	30
2017	7	6	20	49	21	1.289	-0.098	5.787	0.01	0.007	0	31.8	26.7	74.8	107	93	94	0	33	31
2017	7	6	20	59	21	1.348	-0.121	5.787	0.01	0.007	0	31.4	27.1	74.4	106	94	94	0	33	31
2017	7	6	21	9	21	1.296	-0.105	5.787	0.01	0.007	0	30.5	26.7	74.4	105	93	94	0	34	31
2017	7	6	21	19	21	1.28	-0.092	5.787	0.01	0.007	0	32.3	26.7	73.5	107	93	94	0	32	31
2017	7	6	21	29	21	1.316	-0.085	5.787	0.01	0.007	0	31	26.7	74.4	106	93	94	0	34	31
2017	7	6	21	39	21	1.289	-0.125	5.787	0.01	0.007	0	31.4	26.7	73.5	106	93	94	0	33	31
2017	7	6	21	49	21	1.335	-0.112	5.787	0.01	0.007	0	31	26.2	74.8	105	92	94	0	33	31
2017	7	6	21	59	21	1.371	-0.131	5.787	0.01	0.007	0	31	26.2	75.3	105	92	94	0	33	31
2017	7	6	22	9	21	1.348	-0.089	5.787	0.01	0.007	0	31.4	26.2	74	106	92	94	0	33	31
2017	7	6	22	19	21	1.312	-0.105	5.787	0.01	0.007	0	31	26.7	74.4	105	92	94	0	33	30
2017	7	6	22	29	21	1.319	-0.112	5.784	0.01	0.007	0	31.8	26.7	73.5	106	92	94	0	32	30
2017	7	6	22	39	21	1.319	-0.108	5.787	0.01	0.007	0	31	26.7	74.4	105	92	94	0	33	30
2017	7	6	22	49	21	1.306	-0.128	5.784	0.01	0.007	0	31	26.2	74.8	105	91	94	0	33	30
2017	7	6	22	59	21	1.319	-0.082	5.784	0.01	0.007	0	31	26.2	75.3	105	91	94	0	33	30
2017	7	6	23	9	21	1.332	-0.112	5.784	0.01	0.007	0	31	25.8	74.4	105	91	94	0	33	31
2017	7	6	23	19	21	1.342	-0.102	5.784	0.01	0.007	0	31.4	25.8	74.8	105	91	94	0	32	31
2017	7	6	23	29	21	1.345	-0.102	5.784	0.01	0.007	0	31	25.8	74.4	105	91	94	0	33	31
2017	7	6	23	39	21	1.312	-0.098	5.784	0.01	0.007	0	30.5	25.8	75.3	105	91	94	0	34	31
2017	7	6	23	49	21	1.263	-0.089	5.784	0.01	0.007	0	31	25.8	74.8	105	91	94	0	33	31
2017	7	6	23	59	21	1.316	-0.066	5.784	0.01	0.007	0	30.5	25.8	74	104	90	94	0	33	30
2017	7	7	0	9	21	1.339	-0.095	5.784	0.01	0.007	0	30.5	25.4	74.4	104	90	94	0	33	31
2017	7	7	0	19	21	1.28	-0.089	5.784	0.01	0.007	0	31	25.4	74.8	104	90	94	0	32	31
2017	7	7	0	29	21	1.266	-0.082	5.784	0.01	0.007	0	30.5	25.4	74	104	90	94	0	33	31
2017	7	7	0	39	21	1.332	-0.115	5.784	0.01	0.007	0	30.1	25.4	74	103	90	94	0	33	31
2017	7	7	0	49	21	1.348	-0.072	5.781	0.01	0.007	0	30.5	25.8	74.8	104	90	94	0	33	30
2017	7	7	0	59	21	1.309	-0.125	5.781	0.01	0.007	0	30.5	25.4	74	103	90	94	0	32	31
2017	7	7	1	9	21	1.342	-0.079	5.781	0.01	0.007	0	30.1	25.8	74.8	103	90	94	0	33	30
2017	7	7	1	19	21	1.348	-0.115	5.781	0.01	0.007	0	30.1	25.8	73.5	103	90	94	0	33	30
2017	7	7	1	29	21	1.312	-0.125	5.781	0.01	0.007	0	30.1	25.8	74	103	90	94	0	33	30
2017	7	7	1	39	21	1.329	-0.098	5.781	0.01	0.007	0	30.1	25.4	74.4	103	90	94	0	33	31

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	7	1	49	21	1.362	-0.112	5.781	0.007	0.007	0	30.5	25.4	74	104	90	0	33	31
2017	7	7	1	59	21	1.319	-0.092	5.781	0.01	0.007	0	30.5	25.4	74	104	90	0	33	31
2017	7	7	2	9	21	1.306	-0.089	5.781	0.01	0.007	0	30.1	25.4	74.4	103	90	0	33	31
2017	7	7	2	19	21	1.322	-0.098	5.781	0.01	0.007	0	30.5	25.4	74.4	104	90	0	33	31
2017	7	7	2	29	21	1.283	-0.121	5.781	0.01	0.007	0	31	25.8	74.4	104	91	0	32	31
2017	7	7	2	39	21	1.289	-0.079	5.781	0.01	0.007	0	30.1	25.8	74.4	104	91	0	34	31
2017	7	7	2	49	21	1.316	-0.105	5.781	0.01	0.007	0	30.5	25.4	74.8	104	90	0	33	31
2017	7	7	2	59	21	1.325	-0.089	5.781	0.01	0.007	0	30.5	25.4	73.5	104	90	0	33	31
2017	7	7	3	9	21	1.325	-0.092	5.781	0.01	0.007	0	30.5	25.4	74.4	104	90	0	33	31
2017	7	7	3	19	21	1.306	-0.079	5.781	0.01	0.007	0	31	25.8	74.4	105	91	0	33	31
2017	7	7	3	29	21	1.352	-0.121	5.778	0.01	0.007	0	31.8	26.2	74	106	92	0	32	31
2017	7	7	3	39	21	1.325	-0.095	5.781	0.01	0.007	0	31.4	26.7	73.5	106	92	0	33	30
2017	7	7	3	49	21	1.352	-0.098	5.778	0.01	0.007	0	31.4	26.7	74.4	106	92	0	33	30
2017	7	7	3	59	21	1.339	-0.105	5.781	0.01	0.007	0	30.1	25.4	74.4	104	90	0	34	31
2017	7	7	4	9	21	1.299	-0.072	5.778	0.01	0.007	0	30.5	25.4	73.5	104	90	0	33	31
2017	7	7	4	19	21	1.296	-0.112	5.778	0.01	0.007	0	30.1	24.9	73.1	103	89	0	33	31
2017	7	7	4	29	21	1.332	-0.108	5.778	0.01	0.007	0	30.1	24.9	74.8	103	89	0	33	31
2017	7	7	4	39	21	1.266	-0.102	5.778	0.01	0.007	0	30.1	25.4	73.5	103	90	0	33	31
2017	7	7	4	49	21	1.266	-0.118	5.778	0.01	0.007	0	30.1	25.8	74	103	90	0	33	30
2017	7	7	4	59	21	1.335	-0.112	5.778	0.01	0.007	0	30.1	24.9	74	103	89	0	33	31
2017	7	7	5	9	21	1.293	-0.098	5.778	0.01	0.007	0	29.7	24.9	73.5	103	89	0	34	31
2017	7	7	5	19	21	1.368	-0.125	5.778	0.01	0.007	0	30.1	25.4	73.5	103	89	0	33	30
2017	7	7	5	29	21	1.319	-0.121	5.778	0.01	0.007	0	30.1	25.4	73.5	103	89	0	33	30
2017	7	7	5	39	21	1.306	-0.121	5.778	0.01	0.007	0	30.5	25.4	74	103	89	0	32	30
2017	7	7	5	49	21	1.342	-0.098	5.778	0.01	0.007	0	30.1	24.9	74	103	89	0	33	31
2017	7	7	5	59	21	1.316	-0.095	5.778	0.01	0.007	0	30.1	25.4	74	103	89	0	33	30
2017	7	7	6	9	21	1.322	-0.095	5.778	0.01	0.007	0	30.5	25.8	73.5	104	90	0	33	30
2017	7	7	6	19	21	1.276	-0.141	5.778	0.01	0.007	0	30.5	24.9	74	104	89	0	33	31
2017	7	7	6	29	21	1.339	-0.069	5.778	0.01	0.007	0	30.5	24.9	74.4	104	89	0	33	31
2017	7	7	6	39	21	1.273	-0.105	5.778	0.01	0.007	0	30.1	24.5	74	103	88	0	33	31
2017	7	7	6	49	21	1.309	-0.082	5.778	0.01	0.007	0	30.1	24.9	74.4	103	89	0	33	31
2017	7	7	6	59	21	1.309	-0.079	5.778	0.01	0.007	0	30.1	25.4	74.4	103	89	0	33	30
2017	7	7	7	9	21	1.296	-0.112	5.778	0.01	0.007	0	30.1	24.9	74.4	103	89	0	33	31
2017	7	7	7	19	21	1.309	-0.089	5.778	0.01	0.007	0	30.5	25.4	74	103	89	0	32	30
2017	7	7	7	29	21	1.306	-0.118	5.774	0.01	0.007	0	30.5	24.9	74.8	103	89	0	32	31
2017	7	7	7	39	21	1.332	-0.135	5.774	0.01	0.007	0	30.1	24.9	74	103	89	0	33	31
2017	7	7	7	49	21	1.253	-0.112	5.774	0.01	0.007	0	30.1	24.5	73.5	103	89	0	33	32
2017	7	7	7	59	21	1.299	-0.089	5.774	0.01	0.007	0	30.1	24.9	73.5	103	89	0	33	31
2017	7	7	8	9	21	1.358	-0.079	5.774	0.01	0.007	0	31	25.4	74.4	104	90	0	32	31
2017	7	7	8	19	21	1.322	-0.069	5.774	0.01	0.007	0	31	25.4	74.4	104	90	0	32	31
2017	7	7	8	29	21	1.293	-0.092	5.774	0.01	0.007	0	30.5	25.8	74.8	104	90	0	33	30
2017	7	7	8	39	21	1.335	-0.075	5.774	0.01	0.007	0	30.5	25.4	74.4	104	90	0	33	31
2017	7	7	8	49	21	1.319	-0.108	5.774	0.01	0.007	0	30.5	25.4	72.7	104	90	0	33	31
2017	7	7	8	59	21	1.26	-0.072	5.774	0.01	0.007	0	30.5	25.4	74	104	90	0	33	31
2017	7	7	9	9	21	1.339	-0.118	5.774	0.01	0.007	0	30.5	25.4	74	104	90	0	33	31
2017	7	7	9	19	21	1.283	-0.089	5.774	0.01	0.007	0	31.8	25.8	73.1	106	91	0	32	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	7	9	29	21	1.286	-0.118	5.774	0.01	0.007	0	31	25.8	73.1	105	91	0	33	31
2017	7	7	9	39	21	1.309	-0.098	5.774	0.01	0.007	0	30.5	26.2	74.4	105	91	0	34	30
2017	7	7	9	49	21	1.316	-0.072	5.774	0.01	0.007	0	31	25.8	74.4	105	91	0	33	31
2017	7	7	9	59	21	1.312	-0.108	5.774	0.01	0.007	0	31	25.8	74.8	105	91	0	33	31
2017	7	7	10	9	21	1.312	-0.121	5.774	0.01	0.007	0	31	26.2	74.4	105	91	0	33	30
2017	7	7	10	19	21	1.309	-0.118	5.774	0.01	0.007	0	31	25.8	74	105	91	0	33	31
2017	7	7	10	29	21	1.309	-0.092	5.774	0.01	0.007	0	31	25.8	72.7	105	91	0	33	31
2017	7	7	10	39	21	1.322	-0.115	5.774	0.01	0.007	0	31	25.8	69.7	105	91	0	33	31
2017	7	7	10	49	21	1.257	-0.131	5.774	0.01	0.007	0	31.4	25.8	70.1	105	91	0	32	31
2017	7	7	10	59	21	1.28	-0.098	5.771	0.01	0.007	0	31	26.2	73.5	105	92	0	33	31
2017	7	7	11	9	21	1.27	-0.102	5.771	0.01	0.007	0	30.5	25.8	72.7	105	91	0	34	31
2017	7	7	11	19	21	1.345	-0.118	5.774	0.01	0.007	0	31.4	26.7	72.7	106	92	0	33	30
2017	7	7	11	29	21	1.286	-0.095	5.771	0.01	0.007	0	31	26.7	72.2	105	92	0	33	30
2017	7	7	11	39	21	1.348	-0.105	5.771	0.007	0.007	0	31	26.7	71.8	105	92	0	33	30
2017	7	7	11	49	21	1.325	-0.125	5.771	0.01	0.007	0	31	26.2	71.4	105	92	0	33	31
2017	7	7	11	59	21	1.25	-0.128	5.771	0.01	0.007	0	31	25.8	71.4	105	91	0	33	31
2017	7	7	12	9	21	1.316	-0.112	5.768	0.01	0.007	0	31	26.2	70.1	105	92	0	33	31
2017	7	7	12	19	21	1.283	-0.102	5.768	0.01	0.007	0	31	25.8	71.4	105	91	0	33	31
2017	7	7	12	29	21	1.289	-0.092	5.768	0.01	0.007	0	31.4	26.2	70.5	105	92	0	32	31
2017	7	7	12	39	21	1.243	-0.098	5.761	0.01	0.007	0	31	26.2	69.7	105	91	0	33	30
2017	7	7	12	49	21	1.273	-0.108	5.761	0.01	0.007	0	31	25.8	70.1	105	91	0	33	31
2017	7	7	12	59	21	1.289	-0.108	5.758	0.01	0.007	0	31.4	26.2	71	105	91	0	32	30
2017	7	7	13	9	21	1.316	-0.112	5.758	0.01	0.007	0	31	26.7	72.2	105	92	0	33	30
2017	7	7	13	19	21	1.224	-0.075	5.758	0.01	0.007	0	31.4	26.2	71.4	105	91	0	32	30
2017	7	7	13	29	21	1.316	-0.092	5.758	0.01	0.007	0	31	26.2	71.8	105	91	0	33	30
2017	7	7	13	39	21	1.243	-0.138	5.758	0.01	0.007	0	31.4	25.8	71	105	91	0	32	31
2017	7	7	13	49	21	1.247	-0.085	5.758	0.01	0.007	0	31	26.2	72.2	105	92	0	33	31
2017	7	7	13	59	21	1.296	-0.108	5.758	0.007	0.007	0	31.4	26.7	71	106	92	0	33	30
2017	7	7	14	9	21	1.325	-0.108	5.758	0.01	0.007	0	31.8	26.2	70.1	106	92	0	32	31
2017	7	7	14	19	21	1.319	-0.095	5.758	0.01	0.007	0	31.4	26.7	65.4	107	93	0	34	31
2017	7	7	14	29	21	1.296	-0.128	5.758	0.01	0.007	0	32.3	27.1	71.4	107	94	0	32	31
2017	7	7	14	39	21	1.263	-0.098	5.758	0.01	0.007	0	32.3	26.7	73.5	107	93	0	32	31
2017	7	7	14	49	21	1.263	-0.118	5.755	0.007	0.007	0	31.8	27.1	73.5	107	94	0	33	31
2017	7	7	14	59	21	1.234	-0.089	5.758	0.01	0.007	0	32.3	26.7	73.1	107	93	0	32	31
2017	7	7	15	9	21	1.273	-0.082	5.758	0.01	0.007	0	31.4	26.7	74	106	93	0	33	31
2017	7	7	15	19	21	1.273	-0.108	5.758	0.01	0.007	0	31.8	26.7	74.8	107	93	0	33	31
2017	7	7	15	29	21	1.296	-0.098	5.758	0.01	0.007	0	32.3	26.7	74.8	107	93	0	32	31
2017	7	7	15	39	21	1.286	-0.072	5.758	0.01	0.007	0	31.4	26.2	74.4	106	92	0	33	31
2017	7	7	15	49	21	1.27	-0.118	5.758	0.01	0.007	0	31.4	26.7	74.4	106	92	0	33	30
2017	7	7	15	59	21	1.286	-0.115	5.758	0.01	0.007	0	31.4	26.2	74	106	92	0	33	31
2017	7	7	16	9	21	1.273	-0.085	5.755	0.01	0.007	0	32.3	27.1	72.7	107	93	0	32	30
2017	7	7	16	19	21	1.257	-0.115	5.755	0.01	0.007	0	32.3	27.1	73.1	107	93	0	32	30
2017	7	7	16	29	21	1.316	-0.092	5.755	0.01	0.007	0	32.3	26.7	74	107	93	0	32	31
2017	7	7	16	39	21	1.299	-0.105	5.755	0.01	0.007	0	32.3	27.1	72.7	107	93	0	32	30
2017	7	7	16	49	21	1.293	-0.089	5.758	0.01	0.007	0	31.4	26.2	75.3	105	91	0	32	30
2017	7	7	16	59	21	1.27	-0.085	5.755	0.01	0.007	0	31	26.2	74	105	91	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	7	17	9	21	1.309	-0.141	5.755	0.01	0.007	0	31.4	26.2	74.4	105	92	0	32	31
2017	7	7	17	19	21	1.296	-0.115	5.755	0.01	0.007	0	31.8	26.7	74	106	92	0	32	30
2017	7	7	17	29	21	1.276	-0.052	5.755	0.01	0.007	0	31.8	26.2	67.5	106	92	0	32	31
2017	7	7	17	39	21	1.28	-0.092	5.755	0.01	0.007	0	32.3	27.5	69.2	108	94	0	33	30
2017	7	7	17	49	21	1.289	-0.069	5.755	0.01	0.007	0	33.1	28	65.4	109	95	0	32	30
2017	7	7	17	59	21	1.306	-0.092	5.755	0.01	0.007	0	33.1	28.4	74.8	110	96	0	33	30
2017	7	7	18	9	21	1.289	-0.085	5.755	0.01	0.007	0	34	29.2	66.7	112	98	0	33	30
2017	7	7	18	19	21	1.266	-0.072	5.755	0.01	0.007	0	36.1	31	73.5	116	102	0	32	30
2017	7	7	18	29	21	1.28	-0.056	5.755	0.01	0.007	0	35.7	30.1	74	115	100	0	32	30
2017	7	7	18	39	21	1.312	-0.082	5.755	0.01	0.007	0	35.3	30.1	71.4	114	100	0	32	30
2017	7	7	18	49	21	1.309	-0.095	5.755	0.01	0.007	0	34.8	29.2	73.1	113	99	0	32	31
2017	7	7	18	59	21	1.289	-0.115	5.755	0.01	0.007	0	34.4	28.8	73.5	112	98	0	32	31
2017	7	7	19	9	21	1.302	-0.115	5.755	0.01	0.007	0	33.5	28.8	73.5	111	97	0	33	30
2017	7	7	19	19	21	1.283	-0.085	5.755	0.01	0.007	0	34	28.4	73.5	111	97	0	32	31
2017	7	7	19	29	21	1.322	-0.102	5.755	0.01	0.007	0	33.5	28.8	74	112	98	0	34	31
2017	7	7	19	39	21	1.296	-0.082	5.755	0.01	0.007	0	34.4	28.4	75.3	111	97	0	31	31
2017	7	7	19	49	21	1.24	-0.098	5.755	0.01	0.007	0	33.1	28	75.3	110	96	0	33	31
2017	7	7	19	59	21	1.276	-0.098	5.755	0.01	0.007	0	33.5	28.4	74.4	110	96	0	32	30
2017	7	7	20	9	21	1.296	-0.092	5.755	0.01	0.007	0	33.1	28	74.8	110	96	0	33	31
2017	7	7	20	19	21	1.26	-0.085	5.755	0.01	0.007	0	33.1	28.4	74.4	110	96	0	33	30
2017	7	7	20	29	21	1.293	-0.112	5.751	0.01	0.007	0	33.5	28.4	74.8	110	96	0	32	30
2017	7	7	20	39	21	1.257	-0.125	5.751	0.01	0.007	0	33.1	28.4	73.1	110	96	0	33	30
2017	7	7	20	49	21	1.355	-0.085	5.751	0.01	0.007	0	33.1	28.4	74.8	110	96	0	33	30
2017	7	7	20	59	21	1.289	-0.108	5.755	0.01	0.007	0	32.7	28	74.8	109	95	0	33	30
2017	7	7	21	9	21	1.273	-0.092	5.751	0.01	0.007	0	33.1	28	74.8	109	95	0	32	30
2017	7	7	21	19	21	1.273	-0.135	5.751	0.01	0.007	0	32.7	27.5	74.4	109	95	0	33	31
2017	7	7	21	29	21	1.257	-0.118	5.751	0.01	0.007	0	32.7	27.5	75.3	109	95	0	33	31
2017	7	7	21	39	21	1.312	-0.059	5.755	0.01	0.007	0	32.7	28	75.3	109	95	0	33	30
2017	7	7	21	49	21	1.276	-0.105	5.751	0.01	0.007	0	32.7	28	74	109	95	0	33	30
2017	7	7	21	59	21	1.302	-0.089	5.751	0.01	0.007	0	32.7	27.5	75.3	109	95	0	33	31
2017	7	7	22	9	21	1.302	-0.079	5.751	0.01	0.007	0	32.3	27.5	74.4	108	94	0	33	30
2017	7	7	22	19	21	1.283	-0.131	5.751	0.01	0.007	0	32.7	27.5	75.3	108	94	0	32	30
2017	7	7	22	29	21	1.283	-0.079	5.751	0.01	0.007	0	32.3	27.5	75.3	108	94	0	33	30
2017	7	7	22	39	21	1.28	-0.082	5.751	0.01	0.007	0	32.3	27.1	74.8	107	93	0	32	30
2017	7	7	22	49	21	1.325	-0.112	5.751	0.01	0.007	0	32.7	27.1	74.8	108	94	0	32	31
2017	7	7	22	59	21	1.312	-0.095	5.751	0.01	0.007	0	32.3	27.1	74.8	108	93	0	33	30
2017	7	7	23	9	21	1.263	-0.108	5.751	0.01	0.007	0	31.8	26.7	74.8	107	93	0	33	31
2017	7	7	23	19	21	1.276	-0.115	5.751	0.01	0.007	0	31.8	26.7	75.3	107	93	0	33	31
2017	7	7	23	29	21	1.266	-0.131	5.751	0.01	0.007	0	31.8	26.7	74	107	93	0	33	31
2017	7	7	23	39	21	1.309	-0.115	5.751	0.01	0.007	0	31.8	27.1	73.5	107	93	0	33	30
2017	7	7	23	49	21	1.283	-0.098	5.751	0.01	0.007	0	32.3	27.1	74.8	107	93	0	32	30
2017	7	7	23	59	21	1.253	-0.115	5.751	0.01	0.007	0	32.7	27.5	74	108	94	0	32	30
2017	7	8	0	9	21	1.329	-0.069	5.751	0.01	0.007	0	31.8	26.7	74.4	107	93	0	33	31
2017	7	8	0	19	21	1.296	-0.098	5.751	0.01	0.007	0	31.4	26.2	72.2	106	92	0	33	31
2017	7	8	0	29	21	1.299	-0.098	5.751	0.01	0.007	0	31.4	26.7	74.8	106	92	0	33	30
2017	7	8	0	39	21	1.25	-0.098	5.751	0.01	0.007	0	31.8	26.7	73.5	106	92	0	32	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	8	0	49	21	1.312	-0.125	5.751	0.01	0.007	0	31.4	26.7	73.5	106	92	0	33	30
2017	7	8	0	59	21	1.28	-0.092	5.751	0.01	0.007	0	31.8	26.7	74.4	106	92	0	32	30
2017	7	8	1	9	21	1.325	-0.092	5.751	0.01	0.007	0	31.4	26.2	74.8	105	91	0	32	30
2017	7	8	1	19	21	1.309	-0.128	5.751	0.01	0.007	0	31	26.2	74.4	105	91	0	33	30
2017	7	8	1	29	21	1.348	-0.095	5.751	0.01	0.007	0	31	25.8	74.8	105	91	0	33	31
2017	7	8	1	39	21	1.283	-0.085	5.748	0.01	0.007	0	31	25.8	73.1	105	91	0	33	31
2017	7	8	1	49	21	1.319	-0.112	5.748	0.01	0.007	0	31.4	26.2	74.8	106	92	0	33	31
2017	7	8	1	59	21	1.27	-0.085	5.751	0.01	0.007	0	31.4	25.8	74.8	105	91	0	32	31
2017	7	8	2	9	21	1.299	-0.085	5.748	0.01	0.007	0	31	26.2	74.4	105	91	0	33	30
2017	7	8	2	19	21	1.289	-0.118	5.751	0.01	0.007	0	31	26.2	74	105	91	0	33	30
2017	7	8	2	29	21	1.263	-0.089	5.751	0.01	0.007	0	31	25.8	74.4	105	91	0	33	31
2017	7	8	2	39	21	1.283	-0.108	5.751	0.01	0.007	0	30.5	25.4	73.5	104	90	0	33	31
2017	7	8	2	49	21	1.306	-0.112	5.748	0.01	0.007	0	31	25.8	74.4	104	90	0	32	30
2017	7	8	2	59	21	1.24	-0.125	5.748	0.01	0.007	0	30.5	25.4	73.1	104	90	0	33	31
2017	7	8	3	9	21	1.28	-0.112	5.748	0.01	0.007	0	30.5	25.4	73.1	104	90	0	33	31
2017	7	8	3	19	21	1.306	-0.108	5.748	0.01	0.007	0	30.5	25.4	73.5	104	90	0	33	31
2017	7	8	3	29	21	1.319	-0.072	5.748	0.01	0.007	0	31	24.9	73.5	104	89	0	32	31
2017	7	8	3	39	21	1.273	-0.125	5.748	0.01	0.007	0	30.5	25.4	73.1	104	90	0	33	31
2017	7	8	3	49	21	1.273	-0.098	5.748	0.01	0.007	0	30.5	24.9	73.5	103	89	0	32	31
2017	7	8	3	59	21	1.253	-0.112	5.748	0.01	0.007	0	30.1	25.4	73.1	103	89	0	33	30
2017	7	8	4	9	21	1.286	-0.089	5.748	0.01	0.007	0	31	25.4	74	104	89	0	32	30
2017	7	8	4	19	21	1.266	-0.125	5.748	0.01	0.007	0	31.4	26.2	72.7	106	92	0	33	31
2017	7	8	4	29	21	1.283	-0.112	5.748	0.01	0.007	0	34.8	29.7	72.7	114	100	0	33	31
2017	7	8	4	39	21	1.247	-0.121	5.748	0.01	0.007	0	31	25.4	73.5	105	90	0	33	31
2017	7	8	4	49	21	1.266	-0.102	5.748	0.01	0.007	0	31	25.4	73.5	105	90	0	33	31
2017	7	8	4	59	21	1.312	-0.089	5.748	0.01	0.007	0	31	25.8	74	105	91	0	33	31
2017	7	8	5	9	21	1.306	-0.105	5.748	0.01	0.007	0	31.4	26.2	73.5	106	92	0	33	31
2017	7	8	5	19	21	1.299	-0.069	5.748	0.007	0.007	0	31.4	25.8	74.4	106	91	0	33	31
2017	7	8	5	29	21	1.348	-0.105	5.748	0.01	0.007	0	31.4	25.4	74	105	90	0	32	31
2017	7	8	5	39	21	1.286	-0.135	5.748	0.01	0.007	0	30.1	25.4	74.4	103	89	0	33	30
2017	7	8	5	49	21	1.302	-0.112	5.748	0.01	0.007	0	30.1	25.4	74	103	89	0	33	30
2017	7	8	5	59	21	1.25	-0.075	5.751	0.01	0.007	0	30.1	24.9	73.5	103	89	0	33	31
2017	7	8	6	9	21	1.253	-0.125	5.751	0.01	0.007	0	30.1	24.5	73.5	103	88	0	33	31
2017	7	8	6	19	21	1.299	-0.108	5.748	0.01	0.007	0	30.1	24.5	73.5	102	88	0	32	31
2017	7	8	6	29	21	1.322	-0.105	5.751	0.01	0.007	0	30.5	24.5	74	103	88	0	32	31
2017	7	8	6	39	21	1.342	-0.095	5.748	0.01	0.007	0	30.1	25.4	73.1	103	89	0	33	30
2017	7	8	6	49	21	1.299	-0.069	5.748	0.01	0.007	0	30.1	24.9	73.5	102	88	0	32	30
2017	7	8	6	59	21	1.309	-0.128	5.748	0.01	0.007	0	29.7	24.5	73.5	102	88	0	33	31
2017	7	8	7	9	21	1.273	-0.108	5.748	0.01	0.007	0	29.7	24.9	73.1	102	88	0	33	30
2017	7	8	7	19	21	1.26	-0.112	5.748	0.01	0.007	0	30.1	25.4	71.4	103	89	0	33	30
2017	7	8	7	29	21	1.306	-0.108	5.748	0.01	0.007	0	30.1	24.9	74	103	88	0	33	30
2017	7	8	7	39	21	1.25	-0.115	5.748	0.01	0.007	0	29.7	24.5	73.5	102	88	0	33	31
2017	7	8	7	49	21	1.273	-0.092	5.748	0.01	0.007	0	29.7	24.5	72.2	102	88	0	33	31
2017	7	8	7	59	21	1.293	-0.118	5.748	0.01	0.007	0	30.1	24.9	73.5	103	89	0	33	31
2017	7	8	8	9	21	1.306	-0.085	5.748	0.01	0.007	0	30.5	25.4	74	103	89	0	32	30
2017	7	8	8	19	21	1.309	-0.135	5.748	0.007	0.007	0	30.5	24.9	72.2	103	89	0	32	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	8	8	29	21	1.28	-0.125	5.748	0.01	0.007	0	30.1	24.9	73.5	103	89	0	33	31
2017	7	8	8	39	21	1.28	-0.125	5.748	0.01	0.007	0	30.1	24.9	74	103	89	0	33	31
2017	7	8	8	49	21	1.257	-0.118	5.748	0.01	0.007	0	30.5	24.9	74	103	89	0	32	31
2017	7	8	8	59	21	1.316	-0.095	5.748	0.01	0.007	0	30.1	24.9	73.5	103	89	0	33	31
2017	7	8	9	9	21	1.266	-0.112	5.748	0.007	0.007	0	30.5	25.4	74.4	104	90	0	33	31
2017	7	8	9	19	21	1.299	-0.082	5.748	0.01	0.007	0	30.5	25.4	74.4	104	90	0	33	31
2017	7	8	9	29	21	1.263	-0.085	5.748	0.01	0.007	0	30.5	25.4	73.5	104	90	0	33	31
2017	7	8	9	39	21	1.302	-0.148	5.748	0.01	0.007	0	30.5	25.4	74	104	90	0	33	31
2017	7	8	9	49	21	1.289	-0.085	5.748	0.01	0.007	0	30.5	25.4	73.5	104	90	0	33	31
2017	7	8	9	59	21	1.26	-0.072	5.748	0.01	0.007	0	31	25.4	74.4	104	90	0	32	31
2017	7	8	10	9	21	1.276	-0.098	5.748	0.01	0.007	0	31	25.4	73.1	104	90	0	32	31
2017	7	8	10	19	21	1.243	-0.098	5.748	0.01	0.007	0	30.5	25.8	74	104	90	0	33	30
2017	7	8	10	29	21	1.253	-0.105	5.748	0.01	0.007	0	31	25.8	74.8	104	90	0	32	30
2017	7	8	10	39	21	1.306	-0.131	5.748	0.01	0.007	0	30.5	25.8	74.4	104	90	0	33	30
2017	7	8	10	49	21	1.289	-0.125	5.748	0.01	0.007	0	31	25.8	74.8	104	90	0	32	30
2017	7	8	10	59	21	1.289	-0.144	5.748	0.01	0.007	0	31	25.4	74	104	90	0	32	31
2017	7	8	11	9	21	1.302	-0.131	5.748	0.01	0.007	0	30.5	25.4	74.4	104	90	0	33	31
2017	7	8	11	19	21	1.289	-0.098	5.748	0.01	0.007	0	31	25.8	74.4	104	90	0	32	30
2017	7	8	11	29	21	1.306	-0.059	5.748	0.01	0.007	0	30.5	25.4	74.8	104	90	0	33	31
2017	7	8	11	39	21	1.289	-0.082	5.751	0.01	0.007	0	31	25.8	74.8	104	90	0	32	30
2017	7	8	11	49	21	1.273	-0.085	5.748	0.01	0.007	0	30.5	25.4	75.7	104	90	0	33	31
2017	7	8	11	59	21	1.319	-0.115	5.751	0.01	0.007	0	30.5	25.8	74.8	104	91	0	33	31
2017	7	8	12	9	21	1.26	-0.121	5.751	0.01	0.007	0	31	25.8	74.8	105	91	0	33	31
2017	7	8	12	19	21	1.273	-0.118	5.751	0.01	0.007	0	31	26.2	74	105	91	0	33	30
2017	7	8	12	29	21	1.24	-0.112	5.751	0.01	0.007	0	31	25.8	74	104	90	0	32	30
2017	7	8	12	39	21	1.355	-0.105	5.751	0.01	0.007	0	31.4	26.2	75.3	105	91	0	32	30
2017	7	8	12	49	21	1.257	-0.115	5.751	0.01	0.007	0	31	25.8	72.7	105	91	0	33	31
2017	7	8	12	59	21	1.227	-0.115	5.751	0.01	0.007	0	31	25.8	74	105	91	0	33	31
2017	7	8	13	9	21	1.27	-0.112	5.751	0.01	0.007	0	31.4	26.2	73.1	105	91	0	32	30
2017	7	8	13	19	21	1.299	-0.118	5.751	0.01	0.007	0	31.8	26.2	73.5	106	92	0	32	31
2017	7	8	13	29	21	1.25	-0.128	5.748	0.01	0.007	0	31	26.2	71	105	92	0	33	31
2017	7	8	13	39	21	1.26	-0.098	5.751	0.01	0.007	0	31.4	26.2	69.7	106	92	0	33	31
2017	7	8	13	49	21	1.211	-0.098	5.748	0.01	0.007	0	31.4	26.2	69.2	106	92	0	33	31
2017	7	8	13	59	21	1.26	-0.118	5.748	0.01	0.007	0	31.8	27.1	70.5	106	93	0	32	30
2017	7	8	14	9	21	1.293	-0.095	5.748	0.01	0.007	0	32.3	26.7	71.8	107	93	0	32	31
2017	7	8	14	19	21	1.273	-0.098	5.748	0.01	0.007	0	31.8	26.7	67.9	106	93	0	32	31
2017	7	8	14	29	21	1.276	-0.105	5.748	0.01	0.007	0	31.8	26.7	71.4	107	93	0	33	31
2017	7	8	14	39	21	1.263	-0.098	5.748	0.01	0.007	0	32.3	26.7	67.9	107	93	0	32	31
2017	7	8	14	49	21	1.276	-0.098	5.748	0.01	0.007	0	31.8	27.1	71.4	107	93	0	33	30
2017	7	8	14	59	21	1.243	-0.108	5.748	0.01	0.007	0	32.3	26.7	70.5	107	93	0	32	31
2017	7	8	15	9	21	1.283	-0.098	5.748	0.01	0.007	0	31.8	26.7	71.8	107	93	0	33	31
2017	7	8	15	19	21	1.316	-0.085	5.748	0.01	0.007	0	31.4	26.7	70.5	106	92	0	33	30
2017	7	8	15	29	21	1.293	-0.115	5.745	0.01	0.007	0	31.8	27.1	71.4	107	93	0	33	30
2017	7	8	15	39	21	1.234	-0.118	5.741	0.01	0.007	0	32.3	26.2	71	107	92	0	32	31
2017	7	8	15	49	21	1.316	-0.062	5.745	0.01	0.007	0	31.8	26.2	71.8	106	92	0	32	31
2017	7	8	15	59	21	1.28	-0.108	5.738	0.01	0.007	0	31.4	27.1	69.7	106	93	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	8	16	9	21	1.316	-0.062	5.738	0.01	0.007	0	31.8	26.7	71	106	92	0	32	30
2017	7	8	16	19	21	1.273	-0.079	5.738	0.01	0.007	0	31.8	26.7	71.4	106	92	0	32	30
2017	7	8	16	29	21	1.286	-0.085	5.735	0.01	0.007	0	31.8	26.7	68.4	106	92	0	32	30
2017	7	8	16	39	21	1.299	-0.105	5.738	0.01	0.007	0	33.5	28.4	64.1	110	96	0	32	30
2017	7	8	16	49	21	1.283	-0.075	5.738	0.01	0.007	0	33.1	28	60.2	110	96	0	33	31
2017	7	8	16	59	21	1.283	-0.095	5.738	0.01	0.007	0	34	29.2	63.6	111	98	0	32	30
2017	7	8	17	9	21	1.273	-0.102	5.735	0.01	0.007	0	33.1	28.8	71.8	110	97	0	33	30
2017	7	8	17	19	21	1.283	-0.089	5.735	0.01	0.007	0	31.8	27.1	71.4	107	93	0	33	30
2017	7	8	17	29	21	1.27	-0.102	5.735	0.01	0.007	0	32.3	26.7	72.2	107	93	0	32	31
2017	7	8	17	39	21	1.309	-0.072	5.735	0.01	0.007	0	31.8	27.1	73.1	107	93	0	33	30
2017	7	8	17	49	21	1.27	-0.089	5.735	0.01	0.007	0	32.3	26.7	72.7	107	93	0	32	31
2017	7	8	17	59	21	1.335	-0.098	5.735	0.01	0.007	0	32.7	27.1	72.7	108	94	0	32	31
2017	7	8	18	9	21	1.299	-0.089	5.735	0.01	0.007	0	32.7	27.5	71.8	108	94	0	32	30
2017	7	8	18	19	21	1.306	-0.089	5.735	0.01	0.007	0	32.3	27.5	72.7	108	94	0	33	30
2017	7	8	18	29	21	1.273	-0.115	5.735	0.01	0.007	0	32.3	27.1	72.2	108	94	0	33	31
2017	7	8	18	39	21	1.289	-0.043	5.735	0.01	0.007	0	32.3	26.7	72.7	107	93	0	32	31
2017	7	8	18	49	21	1.26	-0.098	5.735	0.01	0.007	0	31.8	27.1	71.8	107	93	0	33	30
2017	7	8	18	59	21	1.253	-0.098	5.735	0.01	0.007	0	31.8	26.7	72.2	107	93	0	33	31
2017	7	8	19	9	21	1.247	-0.089	5.732	0.01	0.007	0	31.8	27.1	72.2	107	93	0	33	30
2017	7	8	19	19	21	1.293	-0.069	5.735	0.01	0.007	0	31.4	26.7	72.7	106	92	0	33	30
2017	7	8	19	29	21	1.296	-0.095	5.735	0.01	0.007	0	31.4	27.1	73.5	106	93	0	33	30
2017	7	8	19	39	21	1.296	-0.072	5.732	0.01	0.007	0	32.3	27.1	72.7	107	93	0	32	30
2017	7	8	19	49	21	1.306	-0.095	5.735	0.01	0.007	0	32.3	26.7	73.1	107	93	0	32	31
2017	7	8	19	59	21	1.293	-0.092	5.732	0.01	0.007	0	32.3	26.7	72.7	107	93	0	32	31
2017	7	8	20	9	21	1.302	-0.069	5.735	0.01	0.007	0	32.3	27.1	73.1	107	93	0	32	30
2017	7	8	20	19	21	1.273	-0.089	5.732	0.01	0.007	0	31.8	27.1	73.1	107	93	0	33	30
2017	7	8	20	29	21	1.24	-0.105	5.732	0.01	0.007	0	31.8	27.1	71.8	107	93	0	33	30
2017	7	8	20	39	21	1.28	-0.079	5.732	0.01	0.007	0	32.3	26.7	72.7	107	93	0	32	31
2017	7	8	20	49	21	1.299	-0.098	5.732	0.01	0.007	0	32.3	27.1	73.1	107	93	0	32	30
2017	7	8	20	59	21	1.283	-0.098	5.732	0.01	0.007	0	32.3	27.1	72.7	107	93	0	32	30
2017	7	8	21	9	21	1.266	-0.089	5.732	0.01	0.007	0	32.3	27.1	71.8	107	93	0	32	30
2017	7	8	21	19	21	1.266	-0.059	5.732	0.01	0.007	0	31.4	26.7	73.1	106	93	0	33	31
2017	7	8	21	29	21	1.257	-0.085	5.732	0.01	0.007	0	31.4	26.2	72.7	106	92	0	33	31
2017	7	8	21	39	21	1.286	-0.082	5.732	0.01	0.007	0	31.8	26.7	72.7	106	92	0	32	30
2017	7	8	21	49	21	1.276	-0.102	5.732	0.01	0.007	0	31.8	25.8	72.7	106	91	0	32	31
2017	7	8	21	59	21	1.26	-0.082	5.732	0.01	0.007	0	31.8	26.2	72.7	106	92	0	32	31
2017	7	8	22	9	21	1.28	-0.092	5.732	0.007	0.007	0	31.4	26.2	72.7	105	91	0	32	30
2017	7	8	22	19	21	1.316	-0.095	5.732	0.01	0.007	0	31.4	26.2	72.7	105	91	0	32	30
2017	7	8	22	29	21	1.25	-0.098	5.732	0.007	0.007	0	31	26.2	72.2	105	91	0	33	30
2017	7	8	22	39	21	1.306	-0.118	5.732	0.007	0.007	0	31.4	26.2	71.4	105	91	0	32	30
2017	7	8	22	49	21	1.293	-0.069	5.732	0.01	0.007	0	31.4	26.2	66.7	105	91	0	32	30
2017	7	8	22	59	21	1.266	-0.089	5.732	0.01	0.007	0	31	25.8	71.8	105	91	0	33	31
2017	7	8	23	9	21	1.243	-0.108	5.732	0.01	0.007	0	30.5	25.8	71.8	104	90	0	33	30
2017	7	8	23	19	21	1.286	-0.108	5.732	0.01	0.007	0	31	25.8	71.8	104	90	0	32	30
2017	7	8	23	29	21	1.276	-0.098	5.732	0.01	0.007	0	30.5	25.8	71	104	90	0	33	30
2017	7	8	23	39	21	1.286	-0.108	5.732	0.01	0.007	0	30.5	25.8	72.2	103	90	0	32	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	8	23	49	21	1.293	-0.059	5.732	0.01	0.007	0	30.5	25.4	71.8	103	89	0	32	30
2017	7	8	23	59	21	1.27	-0.115	5.732	0.01	0.007	0	30.1	24.9	71.8	103	89	0	33	31
2017	7	9	0	9	21	1.217	-0.131	5.732	0.013	0.01	0	30.5	25.4	71.4	103	89	0	32	30
2017	7	9	0	19	21	1.28	-0.082	5.732	0.01	0.007	0	30.5	24.9	72.2	103	89	0	32	31
2017	7	9	0	29	21	1.28	-0.115	5.732	0.01	0.007	0	30.1	24.9	72.2	102	89	0	32	31
2017	7	9	0	39	21	1.253	-0.085	5.732	0.01	0.007	0	30.1	24.9	72.2	102	88	0	32	30
2017	7	9	0	49	21	1.283	-0.128	5.732	0.01	0.007	0	30.1	24.9	71.4	102	88	0	32	30
2017	7	9	0	59	21	1.293	-0.095	5.732	0.01	0.007	0	31.4	26.2	69.7	106	92	0	33	31
2017	7	9	1	9	21	1.276	-0.098	5.732	0.01	0.007	0	32.3	27.5	70.1	108	94	0	33	30
2017	7	9	1	19	21	1.286	-0.085	5.732	0.01	0.007	0	32.3	26.7	71	107	93	0	32	31
2017	7	9	1	29	21	1.316	-0.125	5.732	0.01	0.007	0	31.8	26.2	71.4	106	92	0	32	31
2017	7	9	1	39	21	1.276	-0.115	5.732	0.01	0.007	0	31.4	26.7	71.8	106	92	0	33	30
2017	7	9	1	49	21	1.302	-0.085	5.732	0.01	0.007	0	31.4	26.2	71	105	91	0	32	30
2017	7	9	1	59	21	1.234	-0.075	5.732	0.01	0.007	0	30.5	25.4	71.8	104	90	0	33	31
2017	7	9	2	9	21	1.289	-0.098	5.732	0.01	0.007	0	31	25.8	71	104	90	0	32	30
2017	7	9	2	19	21	1.247	-0.072	5.732	0.01	0.007	0	31	25.8	71.8	104	90	0	32	30
2017	7	9	2	29	21	1.263	-0.108	5.732	0.01	0.007	0	31	25.4	71	104	90	0	32	31
2017	7	9	2	39	21	1.286	-0.102	5.732	0.01	0.007	0	30.5	25.4	71.8	104	90	0	33	31
2017	7	9	2	49	21	1.26	-0.095	5.732	0.01	0.007	0	31.4	26.2	71.4	106	92	0	33	31
2017	7	9	2	59	21	1.247	-0.098	5.732	0.01	0.007	0	31	25.8	71.8	104	90	0	32	30
2017	7	9	3	9	21	1.26	-0.085	5.732	0.01	0.007	0	31.8	25.8	71	106	91	0	32	31
2017	7	9	3	19	21	1.289	-0.125	5.732	0.01	0.007	0	30.5	25.4	71.4	104	90	0	33	31
2017	7	9	3	29	21	1.28	-0.108	5.732	0.01	0.007	0	30.5	25.4	71.4	104	90	0	33	31
2017	7	9	3	39	21	1.266	-0.095	5.732	0.01	0.007	0	31.4	25.8	71.4	105	91	0	32	31
2017	7	9	3	49	21	1.28	-0.085	5.732	0.01	0.007	0	31.8	26.7	71	106	92	0	32	30
2017	7	9	3	59	21	1.286	-0.082	5.732	0.01	0.007	0	30.5	25.8	71	104	90	0	33	30
2017	7	9	4	9	21	1.276	-0.095	5.732	0.01	0.007	0	30.1	24.9	71.4	103	89	0	33	31
2017	7	9	4	19	21	1.309	-0.089	5.732	0.01	0.007	0	32.7	27.5	71	108	94	0	32	30
2017	7	9	4	29	21	1.24	-0.085	5.732	0.01	0.007	0	31	25.8	71	105	91	0	33	31
2017	7	9	4	39	21	1.273	-0.046	5.732	0.01	0.007	0	31.8	26.7	70.5	106	92	0	32	30
2017	7	9	4	49	21	1.266	-0.095	5.732	0.01	0.007	0	29.7	24.9	71.8	102	88	0	33	30
2017	7	9	4	59	21	1.286	-0.102	5.728	0.01	0.007	0	29.7	24.9	71.4	102	88	0	33	30
2017	7	9	5	9	21	1.263	-0.102	5.728	0.01	0.007	0	29.2	24.5	71.4	101	88	0	33	31
2017	7	9	5	19	21	1.266	-0.095	5.732	0.01	0.007	0	29.7	24.5	71	101	87	0	32	30
2017	7	9	5	29	21	1.273	-0.082	5.732	0.01	0.007	0	29.7	24.5	71.4	101	87	0	32	30
2017	7	9	5	39	21	1.276	-0.069	5.732	0.01	0.007	0	29.2	24.5	71.8	101	87	0	33	30
2017	7	9	5	49	21	1.283	-0.089	5.732	0.01	0.007	0	29.2	24.1	71.4	101	87	0	33	31
2017	7	9	5	59	21	1.257	-0.102	5.732	0.01	0.007	0	29.7	24.5	71	101	87	0	32	30
2017	7	9	6	9	21	1.286	-0.095	5.728	0.01	0.007	0	29.7	24.5	71.8	101	87	0	32	30
2017	7	9	6	19	21	1.273	-0.095	5.732	0.01	0.007	0	29.2	24.1	71.8	100	87	0	32	31
2017	7	9	6	29	21	1.316	-0.115	5.732	0.01	0.007	0	28.8	24.1	71.8	100	87	0	33	31
2017	7	9	6	39	21	1.286	-0.079	5.728	0.013	0.01	0	28.8	23.6	71.8	100	86	0	33	31
2017	7	9	6	49	21	1.319	-0.072	5.728	0.01	0.007	0	28.8	23.6	72.2	100	86	0	33	31
2017	7	9	6	59	21	1.217	-0.062	5.728	0.01	0.007	0	28.8	24.1	71.4	100	86	0	33	30
2017	7	9	7	9	21	1.286	-0.092	5.728	0.01	0.007	0	28.8	23.6	71.4	100	86	0	33	31
2017	7	9	7	19	21	1.286	-0.095	5.728	0.01	0.007	0	28.8	24.1	71.4	100	86	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	9	7	29	21	1.27	-0.102	5.728	0.01	0.007	0	29.7	24.1	71.4	100	86	0	31	30
2017	7	9	7	39	21	1.293	-0.079	5.728	0.01	0.007	0	28.8	24.1	71.8	100	87	0	33	31
2017	7	9	7	49	21	1.247	-0.125	5.728	0.01	0.007	0	28.8	24.1	71.4	100	87	0	33	31
2017	7	9	7	59	21	1.27	-0.112	5.728	0.01	0.007	0	29.2	24.1	71	101	87	0	33	31
2017	7	9	8	9	21	1.243	-0.118	5.725	0.01	0.007	0	29.2	24.5	71.8	101	87	0	33	30
2017	7	9	8	19	21	1.309	-0.072	5.725	0.01	0.007	0	29.2	24.1	72.7	101	87	0	33	31
2017	7	9	8	29	21	1.257	-0.085	5.728	0.01	0.007	0	29.2	24.5	72.2	101	87	0	33	30
2017	7	9	8	39	21	1.286	-0.085	5.725	0.01	0.007	0	29.7	24.5	73.1	101	87	0	32	30
2017	7	9	8	49	21	1.237	-0.144	5.725	0.01	0.007	0	29.7	24.5	71.8	102	87	0	33	30
2017	7	9	8	59	21	1.286	-0.112	5.725	0.01	0.007	0	29.7	24.9	72.2	102	88	0	33	30
2017	7	9	9	9	21	1.289	-0.098	5.725	0.01	0.007	0	30.1	24.5	72.7	102	88	0	32	31
2017	7	9	9	19	21	1.286	-0.105	5.725	0.007	0.003	0	29.7	24.9	72.7	102	88	0	33	30
2017	7	9	9	29	21	1.253	-0.125	5.725	0.01	0.007	0	30.1	24.5	71.8	102	88	0	32	31
2017	7	9	9	39	21	1.266	-0.089	5.725	0.01	0.007	0	29.7	24.9	70.5	102	88	0	33	30
2017	7	9	9	49	21	1.26	-0.092	5.725	0.01	0.007	0	29.7	24.9	72.7	102	88	0	33	30
2017	7	9	9	59	21	1.273	-0.079	5.725	0.01	0.007	0	30.5	24.9	70.5	103	89	0	32	31
2017	7	9	10	9	21	1.198	-0.112	5.722	0.01	0.007	0	30.1	25.4	69.7	103	89	0	33	30
2017	7	9	10	19	21	1.286	-0.098	5.722	0.01	0.007	0	30.5	24.9	70.5	103	89	0	32	31
2017	7	9	10	29	21	1.273	-0.085	5.722	0.01	0.007	0	30.5	25.8	71	104	90	0	33	30
2017	7	9	10	39	21	1.26	-0.072	5.722	0.01	0.007	0	30.5	25.8	71.8	104	90	0	33	30
2017	7	9	10	49	21	1.266	-0.095	5.722	0.01	0.007	0	31	25.8	72.2	104	90	0	32	30
2017	7	9	10	59	21	1.234	-0.121	5.722	0.01	0.007	0	31	25.8	67.9	104	91	0	32	31
2017	7	9	11	9	21	1.266	-0.079	5.722	0.01	0.007	0	31	25.8	72.2	104	91	0	32	31
2017	7	9	11	19	21	1.234	-0.121	5.722	0.01	0.007	0	31	26.2	71.8	105	91	0	33	30
2017	7	9	11	29	21	1.263	-0.115	5.722	0.007	0.007	0	31.4	26.2	70.5	105	91	0	32	30
2017	7	9	11	39	21	1.273	-0.105	5.722	0.01	0.007	0	31	26.2	69.7	105	91	0	33	30
2017	7	9	11	49	21	1.266	-0.089	5.722	0.01	0.007	0	31	25.8	67.1	105	91	0	33	31
2017	7	9	11	59	21	1.214	-0.075	5.722	0.01	0.007	0	31	26.7	67.5	105	92	0	33	30
2017	7	9	12	9	21	1.211	-0.056	5.722	0.01	0.007	0	31.8	26.7	68.4	106	92	0	32	30
2017	7	9	12	19	21	1.26	-0.108	5.722	0.01	0.007	0	31	26.7	67.9	105	92	0	33	30
2017	7	9	12	29	21	1.247	-0.105	5.722	0.01	0.007	0	31	26.2	73.1	105	91	0	33	30
2017	7	9	12	39	21	1.237	-0.085	5.722	0.01	0.007	0	31	26.2	70.5	105	91	0	33	30
2017	7	9	12	49	21	1.247	-0.115	5.722	0.01	0.007	0	31.8	26.2	71.8	106	92	0	32	31
2017	7	9	12	59	21	1.188	-0.089	5.722	0.01	0.007	0	31	26.7	65.8	105	92	0	33	30
2017	7	9	13	9	21	1.27	-0.075	5.722	0.01	0.007	0	31.8	26.7	62.8	106	92	0	32	30
2017	7	9	13	19	21	1.26	-0.128	5.719	0.01	0.007	0	32.3	27.1	61.1	107	93	0	32	30
2017	7	9	13	29	21	1.24	-0.072	5.719	0.01	0.007	0	32.3	27.5	65.8	107	94	0	32	30
2017	7	9	13	39	21	1.299	-0.089	5.719	0.01	0.007	0	31.8	27.5	67.9	107	94	0	33	30
2017	7	9	13	49	21	1.26	-0.092	5.719	0.01	0.007	0	32.3	27.5	62.4	108	94	0	33	30
2017	7	9	13	59	21	1.22	-0.079	5.719	0.01	0.007	0	32.3	27.1	64.1	107	94	0	32	31
2017	7	9	14	9	21	1.25	-0.075	5.719	0.01	0.007	0	32.3	27.5	67.5	108	94	0	33	30
2017	7	9	14	19	21	1.214	-0.089	5.719	0.01	0.007	0	32.3	27.5	70.5	107	94	0	32	30
2017	7	9	14	29	21	1.22	-0.102	5.715	0.01	0.007	0	32.3	27.1	61.1	107	93	0	32	30
2017	7	9	14	39	21	1.296	-0.102	5.715	0.01	0.007	0	31.8	26.7	65.8	107	93	0	33	31
2017	7	9	14	49	21	1.22	-0.102	5.715	0.01	0.007	0	31.8	26.7	64.1	107	93	0	33	31
2017	7	9	14	59	21	1.207	-0.059	5.715	0.01	0.007	0	32.3	27.1	64.9	107	93	0	32	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	9	15	9	21	1.27	-0.069	5.715	0.01	0.007	0	32.3	27.5	67.1	107	94	0	32	30
2017	7	9	15	19	21	1.24	-0.105	5.715	0.01	0.007	0	31.8	27.1	65.4	107	93	0	33	30
2017	7	9	15	29	21	1.27	-0.072	5.715	0.01	0.007	0	31.8	26.7	65.4	107	93	0	33	31
2017	7	9	15	39	21	1.227	-0.082	5.712	0.01	0.007	0	31.8	27.1	66.2	107	93	0	33	30
2017	7	9	15	49	21	1.27	-0.079	5.712	0.01	0.007	0	32.3	27.1	68.4	107	93	0	32	30
2017	7	9	15	59	21	1.257	-0.056	5.712	0.01	0.007	0	31.8	27.1	65.8	107	93	0	33	30
2017	7	9	16	9	21	1.214	-0.095	5.709	0.01	0.007	0	31.4	27.1	69.2	106	93	0	33	30
2017	7	9	16	19	21	1.253	-0.085	5.705	0.01	0.007	0	31.8	27.1	67.5	106	93	0	32	30
2017	7	9	16	29	21	1.27	-0.062	5.705	0.01	0.007	0	31.4	26.7	65.4	106	93	0	33	31
2017	7	9	16	39	21	1.263	-0.102	5.705	0.01	0.007	0	31.4	26.7	66.7	106	92	0	33	30
2017	7	9	16	49	21	1.237	-0.089	5.705	0.01	0.007	0	31.4	26.7	70.1	106	92	0	33	30
2017	7	9	16	59	21	1.214	-0.082	5.702	0.01	0.007	0	31.4	26.2	65.8	105	91	0	32	30
2017	7	9	17	9	21	1.24	-0.118	5.702	0.01	0.007	0	31	25.8	67.9	105	91	0	33	31
2017	7	9	17	19	21	1.24	-0.075	5.702	0.01	0.007	0	31.4	26.2	64.5	105	91	0	32	30
2017	7	9	17	29	21	1.201	-0.049	5.705	0.01	0.007	0	31.8	26.2	65.8	106	92	0	32	31
2017	7	9	17	39	21	1.28	-0.089	5.702	0.01	0.007	0	31.4	26.7	58	106	92	0	33	30
2017	7	9	17	49	21	1.207	-0.082	5.702	0.01	0.007	0	31.8	26.2	60.6	106	92	0	32	31
2017	7	9	17	59	21	1.247	-0.095	5.702	0.01	0.007	0	32.3	27.1	63.6	107	93	0	32	30
2017	7	9	18	9	21	1.24	-0.108	5.699	0.01	0.007	0	31.8	27.1	65.8	107	93	0	33	30
2017	7	9	18	19	21	1.293	-0.108	5.699	0.01	0.007	0	31.8	27.1	64.9	107	93	0	33	30
2017	7	9	18	29	21	1.178	-0.102	5.699	0.01	0.007	0	32.3	26.7	68.4	107	93	0	32	31
2017	7	9	18	39	21	1.283	-0.102	5.696	0.01	0.007	0	32.3	27.1	71	107	93	0	32	30
2017	7	9	18	49	21	1.309	-0.125	5.696	0.01	0.007	0	32.3	27.1	71.4	107	93	0	32	30
2017	7	9	18	59	21	1.325	-0.115	5.696	0.01	0.007	0	32.3	27.1	69.7	107	93	0	32	30
2017	7	9	19	9	21	1.24	-0.102	5.696	0.01	0.007	0	32.3	27.1	72.7	107	93	0	32	30
2017	7	9	19	19	21	1.234	-0.092	5.696	0.01	0.007	0	31.8	27.1	71.4	107	93	0	33	30
2017	7	9	19	29	21	1.296	-0.085	5.696	0.01	0.007	0	32.3	27.1	71.8	107	93	0	32	30
2017	7	9	19	39	21	1.22	-0.089	5.696	0.01	0.007	0	32.3	26.7	71.4	107	93	0	32	31
2017	7	9	19	49	21	1.234	-0.072	5.696	0.01	0.007	0	32.3	27.1	71.8	107	93	0	32	30
2017	7	9	19	59	21	1.25	-0.135	5.696	0.01	0.007	0	31.8	27.1	73.1	107	93	0	33	30
2017	7	9	20	9	21	1.237	-0.095	5.696	0.01	0.007	0	32.3	27.1	73.1	107	93	0	32	30
2017	7	9	20	19	21	1.296	-0.069	5.696	0.01	0.007	0	32.3	26.7	73.5	107	93	0	32	31
2017	7	9	20	29	21	1.283	-0.105	5.696	0.01	0.007	0	31.8	26.7	72.2	107	93	0	33	31
2017	7	9	20	39	21	1.237	-0.079	5.696	0.01	0.007	0	32.3	27.1	72.7	107	93	0	32	30
2017	7	9	20	49	21	1.247	-0.095	5.696	0.01	0.007	0	32.3	27.1	72.2	107	93	0	32	30
2017	7	9	20	59	21	1.273	-0.079	5.696	0.01	0.007	0	32.3	27.1	73.1	107	93	0	32	30
2017	7	9	21	9	21	1.266	-0.082	5.696	0.01	0.007	0	31.8	27.1	72.2	106	93	0	32	30
2017	7	9	21	19	21	1.26	-0.098	5.696	0.01	0.007	0	31.8	26.7	73.5	106	92	0	32	30
2017	7	9	21	29	21	1.253	-0.115	5.692	0.01	0.007	0	31.8	26.7	72.7	106	92	0	32	30
2017	7	9	21	39	21	1.296	-0.102	5.692	0.01	0.007	0	31.8	26.7	73.5	106	92	0	32	30
2017	7	9	21	49	21	1.27	-0.092	5.696	0.007	0.007	0	31.8	26.7	73.5	106	92	0	32	30
2017	7	9	21	59	21	1.253	-0.066	5.692	0.01	0.007	0	31	26.2	73.1	105	91	0	33	30
2017	7	9	22	9	21	1.257	-0.102	5.692	0.01	0.007	0	31.4	26.2	73.1	105	91	0	32	30
2017	7	9	22	19	21	1.237	-0.095	5.692	0.01	0.007	0	31	26.2	72.7	105	91	0	33	30
2017	7	9	22	29	21	1.296	-0.115	5.692	0.01	0.007	0	31.4	25.8	72.7	105	91	0	32	31
2017	7	9	22	39	21	1.293	-0.085	5.692	0.007	0.007	0	31.4	26.2	73.5	105	91	0	32	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	9	22	49	21	1.27	-0.066	5.692	0.01	0.007	0	31	25.8	73.5	104	90	0	32	30
2017	7	9	22	59	21	1.25	-0.105	5.692	0.01	0.007	0	30.5	25.4	73.5	104	90	0	33	31
2017	7	9	23	9	21	1.273	-0.102	5.692	0.01	0.007	0	31	25.8	73.5	104	90	0	32	30
2017	7	9	23	19	21	1.27	-0.102	5.692	0.01	0.007	0	30.5	25.8	73.1	104	90	0	33	30
2017	7	9	23	29	21	1.26	-0.056	5.692	0.01	0.007	0	30.5	25.4	73.1	103	89	0	32	30
2017	7	9	23	39	21	1.243	-0.115	5.692	0.01	0.007	0	30.1	25.8	73.1	103	90	0	33	30
2017	7	9	23	49	21	1.266	-0.085	5.692	0.01	0.007	0	31	24.9	73.5	103	89	0	31	31
2017	7	9	23	59	21	1.207	-0.079	5.692	0.01	0.007	0	29.7	24.9	72.2	102	88	0	33	30
2017	7	10	0	9	21	1.25	-0.112	5.692	0.01	0.007	0	30.1	24.9	73.1	102	88	0	32	30
2017	7	10	0	19	21	1.266	-0.098	5.692	0.01	0.007	0	30.1	24.9	73.5	102	88	0	32	30
2017	7	10	0	29	21	1.25	-0.085	5.692	0.01	0.007	0	30.1	24.9	73.5	102	88	0	32	30
2017	7	10	0	39	21	1.227	-0.066	5.692	0.01	0.007	0	30.1	24.5	73.5	102	88	0	32	31
2017	7	10	0	49	21	1.26	-0.115	5.692	0.01	0.007	0	29.7	24.1	72.2	101	87	0	32	31
2017	7	10	0	59	21	1.263	-0.072	5.692	0.01	0.007	0	29.2	24.1	73.1	101	87	0	33	31
2017	7	10	1	9	21	1.243	-0.098	5.692	0.01	0.007	0	29.7	24.5	73.5	101	87	0	32	30
2017	7	10	1	19	21	1.289	-0.062	5.692	0.01	0.007	0	29.7	24.5	73.1	101	87	0	32	30
2017	7	10	1	29	21	1.276	-0.052	5.692	0.01	0.007	0	29.7	24.1	73.5	101	87	0	32	31
2017	7	10	1	39	21	1.289	-0.069	5.692	0.01	0.007	0	28.8	24.5	73.5	100	87	0	33	30
2017	7	10	1	49	21	1.263	-0.092	5.689	0.01	0.007	0	28.8	24.1	72.7	100	86	0	33	30
2017	7	10	1	59	21	1.253	-0.125	5.689	0.01	0.007	0	28.8	24.1	71.8	100	86	0	33	30
2017	7	10	2	9	21	1.312	-0.112	5.692	0.01	0.007	0	29.2	23.6	73.1	100	86	0	32	31
2017	7	10	2	19	21	1.276	-0.072	5.689	0.01	0.007	0	28.4	23.6	67.1	99	86	0	33	31
2017	7	10	2	29	21	1.299	-0.095	5.689	0.01	0.007	0	30.1	25.4	72.2	103	89	0	33	30
2017	7	10	2	39	21	1.296	-0.082	5.689	0.01	0.007	0	29.7	24.9	72.7	101	88	0	32	30
2017	7	10	2	49	21	1.276	-0.079	5.692	0.01	0.007	0	29.7	24.5	72.7	101	87	0	32	30
2017	7	10	2	59	21	1.224	-0.105	5.689	0.01	0.007	0	29.2	24.5	71	101	87	0	33	30
2017	7	10	3	9	21	1.263	-0.089	5.689	0.01	0.007	0	28.8	24.1	72.7	99	86	0	32	30
2017	7	10	3	19	21	1.22	-0.092	5.689	0.01	0.007	0	28.8	23.2	66.7	99	85	0	32	31
2017	7	10	3	29	21	1.319	-0.105	5.689	0.01	0.007	0	28.8	23.6	73.1	99	86	0	32	31
2017	7	10	3	39	21	1.234	-0.082	5.692	0.01	0.007	0	29.2	23.2	72.7	99	85	0	31	31
2017	7	10	3	49	21	1.27	-0.092	5.689	0.01	0.007	0	29.7	24.5	72.2	102	88	0	33	31
2017	7	10	3	59	21	1.257	-0.095	5.689	0.01	0.007	0	28.8	23.6	72.2	99	85	0	32	30
2017	7	10	4	9	21	1.217	-0.062	5.689	0.01	0.007	0	28	23.2	71.8	99	85	0	34	31
2017	7	10	4	19	21	1.201	-0.105	5.689	0.01	0.007	0	28	23.6	71.4	98	85	0	33	30
2017	7	10	4	29	21	1.194	-0.092	5.689	0.01	0.007	0	31	25.8	72.2	104	90	0	32	30
2017	7	10	4	39	21	1.289	-0.098	5.689	0.01	0.007	0	31.4	25.8	72.2	105	91	0	32	31
2017	7	10	4	49	21	1.25	-0.112	5.689	0.01	0.007	0	31	25.4	71.8	104	89	0	32	30
2017	7	10	4	59	21	1.247	-0.072	5.689	0.01	0.007	0	30.1	24.9	72.2	103	89	0	33	31
2017	7	10	5	9	21	1.23	-0.085	5.689	0.01	0.007	0	37	31.4	71.4	118	103	0	32	30
2017	7	10	5	19	21	1.273	-0.115	5.689	0.013	0.01	0	28.8	23.6	71.8	99	86	0	32	31
2017	7	10	5	29	21	1.273	-0.102	5.689	0.01	0.007	0	28.4	24.1	71	99	86	0	33	30
2017	7	10	5	39	21	1.266	-0.062	5.692	0.01	0.007	0	28.4	22.8	72.2	98	84	0	32	31
2017	7	10	5	49	21	1.253	-0.092	5.689	0.01	0.007	0	28	22.8	71	97	84	0	32	31
2017	7	10	5	59	21	1.257	-0.102	5.689	0.01	0.007	0	28.4	22.8	71.4	98	84	0	32	31
2017	7	10	6	9	21	1.286	-0.082	5.692	0.01	0.007	0	28	23.2	71.8	98	84	0	33	30
2017	7	10	6	19	21	1.24	-0.089	5.692	0.01	0.007	0	28.4	22.8	71.8	98	84	0	32	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	10	6	29	21	1.266	-0.079	5.692	0.01	0.007	0	28	23.2	72.2	98	84	0	33	30
2017	7	10	6	39	21	1.263	-0.085	5.692	0.01	0.007	0	28	22.8	71.8	98	84	0	33	31
2017	7	10	6	49	21	1.266	-0.138	5.692	0.01	0.007	0	28.4	22.8	71.4	98	84	0	32	31
2017	7	10	6	59	21	1.257	-0.102	5.696	0.01	0.007	0	28.4	22.8	71.8	98	84	0	32	31
2017	7	10	7	9	21	1.257	-0.105	5.692	0.01	0.007	0	28	22.4	70.5	98	83	0	33	31
2017	7	10	7	19	21	1.286	-0.095	5.692	0.01	0.007	0	28.4	23.2	71.8	98	84	0	32	30
2017	7	10	7	29	21	1.27	-0.089	5.692	0.01	0.007	0	28	22.8	70.5	98	84	0	33	31
2017	7	10	7	39	21	1.283	-0.072	5.692	0.01	0.007	0	28	22.8	71.8	98	84	0	33	31
2017	7	10	7	49	21	1.286	-0.108	5.692	0.01	0.007	0	28	23.2	71.4	98	84	0	33	30
2017	7	10	7	59	21	1.28	-0.082	5.689	0.01	0.007	0	28.4	23.2	71.4	99	85	0	33	31
2017	7	10	8	9	21	1.263	-0.085	5.689	0.01	0.007	0	28.4	23.2	71	99	85	0	33	31
2017	7	10	8	19	21	1.224	-0.118	5.689	0.01	0.007	0	28.8	24.1	71	99	86	0	32	30
2017	7	10	8	29	21	1.227	-0.085	5.689	0.01	0.007	0	28.4	24.1	71	99	86	0	33	30
2017	7	10	8	39	21	1.234	-0.079	5.689	0.007	0.007	0	28.8	24.1	71.4	100	86	0	33	30
2017	7	10	8	49	21	1.217	-0.102	5.689	0.01	0.007	0	28.8	24.1	71.8	100	86	0	33	30
2017	7	10	8	59	21	1.243	-0.105	5.689	0.01	0.007	0	28.8	23.6	71.8	100	86	0	33	31
2017	7	10	9	9	21	1.253	-0.098	5.689	0.01	0.007	0	28.8	24.1	71.8	100	86	0	33	30
2017	7	10	9	19	21	1.283	-0.085	5.689	0.01	0.007	0	29.2	23.6	71.4	100	86	0	32	31
2017	7	10	9	29	21	1.257	-0.098	5.689	0.01	0.007	0	28.8	24.5	71.8	100	87	0	33	30
2017	7	10	9	39	21	1.26	-0.105	5.686	0.01	0.007	0	29.2	24.1	72.2	100	86	0	32	30
2017	7	10	9	49	21	1.23	-0.059	5.686	0.01	0.007	0	29.2	24.1	72.7	100	87	0	32	31
2017	7	10	9	59	21	1.25	-0.115	5.686	0.01	0.007	0	28.8	24.1	72.2	100	87	0	33	31
2017	7	10	10	9	21	1.211	-0.085	5.686	0.01	0.007	0	29.7	24.5	71.8	101	87	0	32	30
2017	7	10	10	19	21	1.25	-0.089	5.686	0.01	0.007	0	29.2	24.5	69.7	101	87	0	33	30
2017	7	10	10	29	21	1.273	-0.069	5.686	0.01	0.007	0	29.2	24.1	71.8	101	87	0	33	31
2017	7	10	10	39	21	1.214	-0.138	5.686	0.01	0.007	0	29.2	24.5	69.7	101	88	0	33	31
2017	7	10	10	49	21	1.302	-0.092	5.686	0.007	0.007	0	29.2	24.1	72.2	101	87	0	33	31
2017	7	10	10	59	21	1.276	-0.089	5.686	0.01	0.007	0	30.1	24.5	72.2	102	88	0	32	31
2017	7	10	11	9	21	1.22	-0.118	5.686	0.01	0.007	0	30.1	24.9	72.2	102	88	0	32	30
2017	7	10	11	19	21	1.22	-0.066	5.686	0.01	0.007	0	29.2	24.5	71.8	101	87	0	33	30
2017	7	10	11	29	21	1.191	-0.112	5.686	0.01	0.007	0	29.2	24.5	72.2	101	87	0	33	30
2017	7	10	11	39	21	1.227	-0.072	5.686	0.01	0.007	0	29.2	24.9	72.7	101	88	0	33	30
2017	7	10	11	49	21	1.227	-0.085	5.686	0.01	0.007	0	29.7	24.5	71.4	101	87	0	32	30
2017	7	10	11	59	21	1.211	-0.092	5.686	0.01	0.007	0	29.7	24.1	72.2	101	87	0	32	31
2017	7	10	12	9	21	1.247	-0.072	5.686	0.01	0.007	0	29.7	24.9	74	102	88	0	33	30
2017	7	10	12	19	21	1.28	-0.098	5.686	0.01	0.007	0	30.1	24.9	73.1	102	88	0	32	30
2017	7	10	12	29	21	1.247	-0.131	5.686	0.01	0.007	0	29.7	24.9	72.7	102	88	0	33	30
2017	7	10	12	39	21	1.263	-0.102	5.686	0.01	0.007	0	29.7	24.5	74	102	88	0	33	31
2017	7	10	12	49	21	1.207	-0.085	5.686	0.01	0.007	0	30.1	24.9	74	102	88	0	32	30
2017	7	10	12	59	21	1.299	-0.095	5.686	0.01	0.007	0	29.7	24.9	74	101	88	0	32	30
2017	7	10	13	9	21	1.204	-0.092	5.686	0.01	0.007	0	30.1	24.9	73.5	102	88	0	32	30
2017	7	10	13	19	21	1.266	-0.098	5.686	0.01	0.007	0	29.2	24.5	73.5	101	88	0	33	31
2017	7	10	13	29	21	1.263	-0.115	5.686	0.01	0.007	0	29.7	24.9	73.5	102	88	0	33	30
2017	7	10	13	39	21	1.302	-0.102	5.686	0.01	0.007	0	30.1	24.5	73.5	102	88	0	32	31
2017	7	10	13	49	21	1.237	-0.082	5.686	0.01	0.007	0	30.1	24.9	74	102	88	0	32	30
2017	7	10	13	59	21	1.207	-0.089	5.686	0.01	0.007	0	29.7	24.9	74	102	88	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	10	14	9	21	1.243	-0.075	5.686	0.01	0.007	0	30.1	24.5	74.8	102	88	0	32	31
2017	7	10	14	19	21	1.247	-0.102	5.686	0.01	0.007	0	30.5	24.9	74.4	102	88	0	31	30
2017	7	10	14	29	21	1.25	-0.085	5.686	0.01	0.007	0	30.1	24.5	74	102	88	0	32	31
2017	7	10	14	39	21	1.224	-0.089	5.686	0.01	0.007	0	30.1	24.5	74	102	88	0	32	31
2017	7	10	14	49	21	1.286	-0.125	5.686	0.01	0.007	0	29.7	24.5	74.8	102	88	0	33	31
2017	7	10	14	59	21	1.257	-0.079	5.686	0.01	0.007	0	29.7	24.9	74.4	101	88	0	32	30
2017	7	10	15	9	21	1.286	-0.069	5.686	0.01	0.007	0	30.1	24.9	74.8	102	88	0	32	30
2017	7	10	15	19	21	1.253	-0.098	5.686	0.01	0.007	0	29.7	24.9	74.4	102	88	0	33	30
2017	7	10	15	29	21	1.22	-0.115	5.686	0.01	0.007	0	29.7	24.5	74.8	102	88	0	33	31
2017	7	10	15	39	21	1.257	-0.115	5.686	0.01	0.007	0	29.7	24.9	74.8	102	88	0	33	30
2017	7	10	15	49	21	1.25	-0.082	5.686	0.01	0.007	0	30.1	24.5	74.8	102	88	0	32	31
2017	7	10	15	59	21	1.24	-0.089	5.686	0.01	0.007	0	30.1	24.9	74	102	88	0	32	30
2017	7	10	16	9	21	1.227	-0.108	5.686	0.01	0.007	0	30.1	24.5	74.4	102	88	0	32	31
2017	7	10	16	19	21	1.293	-0.135	5.686	0.01	0.007	0	30.1	24.5	74.8	102	88	0	32	31
2017	7	10	16	29	21	1.234	-0.075	5.686	0.01	0.007	0	30.1	25.8	57.2	103	90	0	33	30
2017	7	10	16	39	21	1.168	-0.082	5.682	0.01	0.007	0	31.4	26.7	61.5	106	92	0	33	30
2017	7	10	16	49	21	1.224	-0.095	5.686	0.01	0.007	0	31.8	27.1	60.6	107	94	0	33	31
2017	7	10	16	59	21	1.25	-0.072	5.682	0.01	0.007	0	31.8	27.1	63.6	106	93	0	32	30
2017	7	10	17	9	21	1.27	-0.102	5.682	0.01	0.007	0	31.4	26.7	68.4	106	92	0	33	30
2017	7	10	17	19	21	1.263	-0.102	5.682	0.01	0.007	0	31.4	26.7	69.7	106	92	0	33	30
2017	7	10	17	29	21	1.273	-0.115	5.682	0.01	0.007	0	31.4	25.8	74	105	91	0	32	31
2017	7	10	17	39	21	1.23	-0.128	5.682	0.01	0.007	0	31	26.2	73.5	104	91	0	32	30
2017	7	10	17	49	21	1.26	-0.085	5.682	0.01	0.007	0	31	26.2	74	105	91	0	33	30
2017	7	10	17	59	21	1.25	-0.118	5.682	0.01	0.007	0	31	25.8	74	104	90	0	32	30
2017	7	10	18	9	21	1.253	-0.098	5.682	0.01	0.007	0	31	25.4	73.5	104	90	0	32	31
2017	7	10	18	19	21	1.266	-0.062	5.682	0.01	0.007	0	31	25.8	74.8	104	90	0	32	30
2017	7	10	18	29	21	1.263	-0.125	5.682	0.01	0.007	0	31	25.8	74.4	104	90	0	32	30
2017	7	10	18	39	21	1.276	-0.082	5.682	0.01	0.007	0	30.5	25.8	74.8	104	90	0	33	30
2017	7	10	18	49	21	1.24	-0.085	5.682	0.01	0.007	0	31	25.4	74.4	104	90	0	32	31
2017	7	10	18	59	21	1.24	-0.085	5.682	0.01	0.007	0	30.5	25.4	74.8	104	90	0	33	31
2017	7	10	19	9	21	1.243	-0.108	5.682	0.01	0.007	0	31	25.4	75.3	104	90	0	32	31
2017	7	10	19	19	21	1.234	-0.092	5.682	0.01	0.007	0	31	25.8	75.3	104	90	0	32	30
2017	7	10	19	29	21	1.23	-0.115	5.682	0.01	0.007	0	31	25.8	75.3	104	90	0	32	30
2017	7	10	19	39	21	1.227	-0.082	5.682	0.013	0.01	0	30.5	25.8	74.4	104	90	0	33	30
2017	7	10	19	49	21	1.243	-0.085	5.682	0.01	0.007	0	30.5	25.8	74.8	104	90	0	33	30
2017	7	10	19	59	21	1.253	-0.082	5.682	0.01	0.007	0	30.5	25.8	75.7	104	90	0	33	30
2017	7	10	20	9	21	1.234	-0.098	5.682	0.01	0.007	0	31	25.8	74.4	104	90	0	32	30
2017	7	10	20	19	21	1.217	-0.056	5.682	0.01	0.007	0	31.8	26.7	72.2	106	92	0	32	30
2017	7	10	20	29	21	1.243	-0.108	5.682	0.01	0.007	0	32.3	26.7	74.8	107	93	0	32	31
2017	7	10	20	39	21	1.227	-0.108	5.682	0.01	0.007	0	32.3	26.7	74	108	93	0	33	31
2017	7	10	20	49	21	1.25	-0.079	5.682	0.01	0.007	0	31.8	27.1	74.4	107	93	0	33	30
2017	7	10	20	59	21	1.276	-0.095	5.682	0.01	0.007	0	32.3	27.1	74.4	107	93	0	32	30
2017	7	10	21	9	21	1.302	-0.095	5.682	0.01	0.007	0	32.3	27.1	74	107	93	0	32	30
2017	7	10	21	19	21	1.26	-0.085	5.682	0.007	0.007	0	31.4	27.1	74.8	106	93	0	33	30
2017	7	10	21	29	21	1.266	-0.089	5.682	0.01	0.007	0	31.4	27.1	75.3	106	93	0	33	30
2017	7	10	21	39	21	1.263	-0.085	5.682	0.01	0.007	0	31.4	27.1	75.3	106	92	0	33	29

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	10	21	49	21	1.247	-0.085	5.682	0.01	0.007	0	31.8	26.7	74.8	106	92	0	32	30
2017	7	10	21	59	21	1.247	-0.089	5.682	0.01	0.007	0	31.4	26.2	74.4	106	92	0	33	31
2017	7	10	22	9	21	1.234	-0.075	5.682	0.01	0.007	0	31	26.7	75.3	105	92	0	33	30
2017	7	10	22	19	21	1.27	-0.082	5.682	0.01	0.007	0	31.4	26.2	74.8	105	91	0	32	30
2017	7	10	22	29	21	1.234	-0.095	5.682	0.01	0.007	0	31.4	26.2	74.4	105	91	0	32	30
2017	7	10	22	39	21	1.26	-0.131	5.682	0.01	0.007	0	31.4	26.2	74.4	105	91	0	32	30
2017	7	10	22	49	21	1.273	-0.108	5.682	0.01	0.007	0	31	26.2	74.4	105	91	0	33	30
2017	7	10	22	59	21	1.22	-0.082	5.682	0.007	0.003	0	31	25.4	74.8	104	90	0	32	31
2017	7	10	23	9	21	1.266	-0.098	5.682	0.01	0.007	0	30.5	25.8	74	104	90	0	33	30
2017	7	10	23	19	21	1.263	-0.085	5.682	0.01	0.007	0	30.5	25.4	74.4	104	90	0	33	31
2017	7	10	23	29	21	1.28	-0.098	5.682	0.01	0.007	0	31	25.8	74	104	90	0	32	30
2017	7	10	23	39	21	1.26	-0.112	5.682	0.01	0.007	0	30.5	25.4	74.4	104	90	0	33	31
2017	7	10	23	49	21	1.247	-0.108	5.682	0.01	0.007	0	30.5	24.9	74.8	103	89	0	32	31
2017	7	10	23	59	21	1.257	-0.105	5.682	0.01	0.007	0	30.5	25.4	74.8	103	89	0	32	30
2017	7	11	0	9	21	1.27	-0.098	5.682	0.01	0.007	0	30.1	25.4	74.8	103	89	0	33	30
2017	7	11	0	19	21	1.217	-0.105	5.682	0.01	0.007	0	30.1	25.4	74	103	89	0	33	30
2017	7	11	0	29	21	1.24	-0.089	5.682	0.01	0.007	0	30.5	25.4	74.4	103	89	0	32	30
2017	7	11	0	39	21	1.227	-0.135	5.682	0.01	0.007	0	30.5	25.4	73.5	103	89	0	32	30
2017	7	11	0	49	21	1.266	-0.105	5.682	0.007	0.007	0	30.1	25.4	74	103	89	0	33	30
2017	7	11	0	59	21	1.234	-0.095	5.682	0.01	0.007	0	30.1	24.9	74	102	88	0	32	30
2017	7	11	1	9	21	1.253	-0.102	5.682	0.01	0.007	0	29.7	24.9	74	102	88	0	33	30
2017	7	11	1	19	21	1.296	-0.115	5.682	0.01	0.007	0	29.7	24.5	74.4	102	88	0	33	31
2017	7	11	1	29	21	1.25	-0.089	5.682	0.01	0.007	0	30.1	24.5	74.8	102	88	0	32	31
2017	7	11	1	39	21	1.22	-0.125	5.682	0.01	0.007	0	30.5	24.1	74	102	87	0	31	31
2017	7	11	1	49	21	1.204	-0.098	5.682	0.01	0.007	0	29.7	24.5	74	101	87	0	32	30
2017	7	11	1	59	21	1.22	-0.092	5.679	0.01	0.007	0	30.5	24.9	73.5	103	89	0	32	31
2017	7	11	2	9	21	1.23	-0.102	5.679	0.01	0.007	0	30.1	25.4	69.7	103	89	0	33	30
2017	7	11	2	19	21	1.266	-0.056	5.679	0.01	0.007	0	29.7	25.4	74	102	89	0	33	30
2017	7	11	2	29	21	1.257	-0.102	5.679	0.01	0.007	0	29.7	24.1	74	101	87	0	32	31
2017	7	11	2	39	21	1.26	-0.115	5.679	0.01	0.007	0	29.2	24.1	73.5	101	87	0	33	31
2017	7	11	2	49	21	1.237	-0.108	5.679	0.01	0.007	0	29.7	24.1	73.5	101	87	0	32	31
2017	7	11	2	59	21	1.253	-0.108	5.682	0.01	0.007	0	30.5	25.8	74.4	103	90	0	32	30
2017	7	11	3	9	21	1.24	-0.098	5.679	0.01	0.007	0	31.4	26.2	73.1	105	91	0	32	30
2017	7	11	3	19	21	1.26	-0.085	5.679	0.01	0.007	0	32.7	28	73.5	109	95	0	33	30
2017	7	11	3	29	21	1.253	-0.095	5.679	0.01	0.007	0	30.5	25.4	73.5	103	89	0	32	30
2017	7	11	3	39	21	1.234	-0.089	5.679	0.01	0.007	0	29.7	24.9	74	102	88	0	33	30
2017	7	11	3	49	21	1.25	-0.098	5.679	0.01	0.007	0	30.5	25.8	73.1	104	90	0	33	30
2017	7	11	3	59	21	1.257	-0.072	5.679	0.01	0.007	0	31	25.4	73.5	104	90	0	32	31
2017	7	11	4	9	21	1.23	-0.108	5.679	0.01	0.007	0	29.7	23.6	73.5	101	86	0	32	31
2017	7	11	4	19	21	1.22	-0.092	5.679	0.01	0.007	0	31	26.2	74	105	91	0	33	30
2017	7	11	4	29	21	1.211	-0.108	5.679	0.01	0.007	0	31	25.8	73.5	104	90	0	32	30
2017	7	11	4	39	21	1.28	-0.115	5.679	0.01	0.007	0	30.1	24.9	74.4	103	89	0	33	31
2017	7	11	4	49	21	1.26	-0.095	5.679	0.01	0.007	0	29.2	24.1	73.5	101	87	0	33	31
2017	7	11	4	59	21	1.253	-0.066	5.679	0.01	0.007	0	29.2	24.1	74	101	87	0	33	31
2017	7	11	5	9	21	1.257	-0.098	5.679	0.01	0.007	0	29.2	24.1	74	100	86	0	32	30
2017	7	11	5	19	21	1.293	-0.105	5.679	0.01	0.007	0	28.8	24.1	73.5	100	86	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	11	5	29	21	1.224	-0.079	5.679	0.01	0.007	0	28.8	23.2	73.5	99	85	0	32	31
2017	7	11	5	39	21	1.296	-0.072	5.679	0.01	0.007	0	28.4	23.6	73.5	99	85	0	33	30
2017	7	11	5	49	21	1.257	-0.098	5.679	0.013	0.01	0	28.4	23.6	73.5	99	85	0	33	30
2017	7	11	5	59	21	1.257	-0.125	5.679	0.01	0.007	0	28.4	23.6	73.1	99	85	0	33	30
2017	7	11	6	9	21	1.22	-0.085	5.679	0.01	0.007	0	28.4	23.2	72.7	99	85	0	33	31
2017	7	11	6	19	21	1.204	-0.131	5.679	0.01	0.007	0	28.4	23.2	72.7	99	85	0	33	31
2017	7	11	6	29	21	1.253	-0.085	5.679	0.01	0.007	0	28.4	23.2	73.5	99	85	0	33	31
2017	7	11	6	39	21	1.224	-0.108	5.679	0.01	0.007	0	28.4	23.6	73.1	99	85	0	33	30
2017	7	11	6	49	21	1.247	-0.072	5.679	0.01	0.007	0	28.8	23.6	73.1	99	85	0	32	30
2017	7	11	6	59	21	1.237	-0.089	5.679	0.01	0.007	0	28.8	23.6	73.1	99	85	0	32	30
2017	7	11	7	9	21	1.247	-0.118	5.679	0.01	0.007	0	28.8	23.6	72.7	99	85	0	32	30
2017	7	11	7	19	21	1.243	-0.112	5.679	0.01	0.007	0	28.8	24.1	73.1	99	86	0	32	30
2017	7	11	7	29	21	1.25	-0.108	5.679	0.01	0.007	0	28.4	23.6	73.1	99	85	0	33	30
2017	7	11	7	39	21	1.214	-0.144	5.679	0.01	0.007	0	28.4	24.1	72.2	99	86	0	33	30
2017	7	11	7	49	21	1.27	-0.095	5.679	0.01	0.007	0	28.8	24.1	74	100	86	0	33	30
2017	7	11	7	59	21	1.293	-0.082	5.676	0.01	0.007	0	28.8	23.6	73.5	100	86	0	33	31
2017	7	11	8	9	21	1.237	-0.098	5.676	0.01	0.007	0	28.8	23.6	73.5	100	86	0	33	31
2017	7	11	8	19	21	1.27	-0.105	5.676	0.01	0.007	0	28.8	24.1	73.5	100	87	0	33	31
2017	7	11	8	29	21	1.224	-0.092	5.676	0.01	0.007	0	29.7	24.1	73.5	101	87	0	32	31
2017	7	11	8	39	21	1.237	-0.072	5.676	0.01	0.007	0	29.2	24.1	74	101	87	0	33	31
2017	7	11	8	49	21	1.309	-0.082	5.676	0.01	0.007	0	29.7	24.1	74	101	87	0	32	31
2017	7	11	8	59	21	1.227	-0.079	5.676	0.01	0.007	0	29.7	24.9	74	101	88	0	32	30
2017	7	11	9	9	21	1.253	-0.098	5.676	0.007	0.007	0	29.2	24.9	73.1	101	88	0	33	30
2017	7	11	9	19	21	1.263	-0.118	5.676	0.01	0.007	0	29.7	24.9	74.4	102	88	0	33	30
2017	7	11	9	29	21	1.276	-0.121	5.676	0.01	0.007	0	30.1	24.5	74	102	88	0	32	31
2017	7	11	9	39	21	1.26	-0.105	5.676	0.01	0.007	0	30.1	24.9	73.1	102	88	0	32	30
2017	7	11	9	49	21	1.227	-0.112	5.676	0.01	0.007	0	29.7	24.9	73.5	102	89	0	33	31
2017	7	11	9	59	21	1.27	-0.138	5.676	0.01	0.007	0	30.1	24.5	74.4	102	88	0	32	31
2017	7	11	10	9	21	1.22	-0.092	5.676	0.01	0.007	0	29.7	25.4	74.4	102	89	0	33	30
2017	7	11	10	19	21	1.23	-0.066	5.676	0.01	0.007	0	30.1	24.9	74.4	102	89	0	32	31
2017	7	11	10	29	21	1.237	-0.115	5.676	0.01	0.007	0	29.7	24.9	74.4	102	89	0	33	31
2017	7	11	10	39	21	1.237	-0.131	5.676	0.01	0.007	0	30.1	25.4	74.4	103	89	0	33	30
2017	7	11	10	49	21	1.23	-0.098	5.676	0.01	0.007	0	29.7	24.9	74.4	102	89	0	33	31
2017	7	11	10	59	21	1.247	-0.072	5.676	0.01	0.007	0	30.5	24.9	75.3	103	89	0	32	31
2017	7	11	11	9	21	1.234	-0.128	5.676	0.01	0.007	0	30.5	24.9	74.8	103	89	0	32	31
2017	7	11	11	19	21	1.28	-0.098	5.676	0.01	0.007	0	30.5	25.8	74.4	103	90	0	32	30
2017	7	11	11	29	21	1.266	-0.135	5.676	0.01	0.007	0	30.5	25.8	75.7	103	90	0	32	30
2017	7	11	11	39	21	1.289	-0.112	5.676	0.01	0.007	0	30.1	25.4	74.8	103	90	0	33	31
2017	7	11	11	49	21	1.201	-0.095	5.676	0.01	0.007	0	31	25.4	74.4	104	90	0	32	31
2017	7	11	11	59	21	1.234	-0.095	5.676	0.01	0.007	0	30.1	25.8	75.3	103	90	0	33	30
2017	7	11	12	9	21	1.204	-0.118	5.676	0.01	0.007	0	30.5	25.8	74.8	103	90	0	32	30
2017	7	11	12	19	21	1.214	-0.085	5.676	0.01	0.007	0	30.1	25.4	74.8	103	90	0	33	31
2017	7	11	12	29	21	1.227	-0.098	5.676	0.01	0.007	0	30.5	25.8	73.5	103	90	0	32	30
2017	7	11	12	39	21	1.211	-0.098	5.676	0.01	0.007	0	30.5	25.4	74	104	90	0	33	31
2017	7	11	12	49	21	1.201	-0.102	5.673	0.01	0.007	0	30.5	25.8	73.1	104	90	0	33	30
2017	7	11	12	59	21	1.273	-0.128	5.676	0.01	0.007	0	31	25.4	73.5	104	90	0	32	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	11	13	9	21	1.171	-0.105	5.673	0.01	0.007	0	30.1	25.8	72.7	103	90	0	33	30
2017	7	11	13	19	21	1.247	-0.098	5.673	0.01	0.007	0	31	26.2	72.2	104	91	0	32	30
2017	7	11	13	29	21	1.23	-0.085	5.673	0.01	0.007	0	30.5	26.2	71	104	91	0	33	30
2017	7	11	13	39	21	1.217	-0.098	5.673	0.01	0.007	0	30.5	25.4	71	104	90	0	33	31
2017	7	11	13	49	21	1.142	-0.072	5.673	0.01	0.007	0	31	25.8	68.8	104	90	0	32	30
2017	7	11	13	59	21	1.198	-0.118	5.673	0.01	0.007	0	31.4	26.2	73.1	105	91	0	32	30
2017	7	11	14	9	21	1.211	-0.085	5.673	0.01	0.007	0	30.5	25.8	70.1	104	91	0	33	31
2017	7	11	14	19	21	1.26	-0.066	5.673	0.01	0.007	0	31	26.2	72.2	105	91	0	33	30
2017	7	11	14	29	21	1.198	-0.089	5.673	0.01	0.007	0	30.5	25.4	65.8	104	90	0	33	31
2017	7	11	14	39	21	1.204	-0.102	5.669	0.01	0.007	0	30.5	26.2	67.9	104	91	0	33	30
2017	7	11	14	49	21	1.207	-0.115	5.669	0.01	0.007	0	31.4	26.2	65.8	105	91	0	32	30
2017	7	11	14	59	21	1.247	-0.095	5.669	0.01	0.007	0	31	26.2	60.6	104	91	0	32	30
2017	7	11	15	9	21	1.25	-0.072	5.666	0.01	0.007	0	31.8	26.7	60.2	106	92	0	32	30
2017	7	11	15	19	21	1.253	-0.128	5.666	0.01	0.007	0	31.8	26.7	60.2	106	92	0	32	30
2017	7	11	15	29	21	1.148	-0.056	5.663	0.01	0.007	0	32.3	27.1	63.6	107	93	0	32	30
2017	7	11	15	39	21	1.224	-0.072	5.663	0.007	0.007	0	31.8	26.7	61.1	107	93	0	33	31
2017	7	11	15	49	21	1.191	-0.112	5.663	0.01	0.007	0	32.3	27.1	56.8	107	94	0	32	31
2017	7	11	15	59	21	1.198	-0.075	5.656	0.01	0.007	0	32.7	27.5	58.5	108	95	0	32	31
2017	7	11	16	9	21	1.24	-0.121	5.656	0.01	0.007	0	32.3	27.1	64.5	108	94	0	33	31
2017	7	11	16	19	21	1.237	-0.075	5.656	0.01	0.007	0	31.8	27.5	58	107	94	0	33	30
2017	7	11	16	29	21	1.181	-0.095	5.653	0.01	0.007	0	32.3	27.1	64.5	107	93	0	32	30
2017	7	11	16	39	21	1.23	-0.128	5.653	0.01	0.007	0	32.3	26.7	61.1	107	93	0	32	31
2017	7	11	16	49	21	1.227	-0.115	5.653	0.01	0.007	0	31.8	27.1	70.1	107	93	0	33	30
2017	7	11	16	59	21	1.23	-0.105	5.653	0.01	0.007	0	31.4	27.1	62.8	106	93	0	33	30
2017	7	11	17	9	21	1.243	-0.092	5.653	0.013	0.01	0	31.8	26.7	67.5	106	93	0	32	31
2017	7	11	17	19	21	1.211	-0.082	5.65	0.01	0.007	0	31.4	27.1	67.1	106	93	0	33	30
2017	7	11	17	29	21	1.181	-0.102	5.653	0.01	0.007	0	31.8	26.7	67.5	106	93	0	32	31
2017	7	11	17	39	21	1.191	-0.056	5.65	0.01	0.007	0	31.4	27.1	61.9	106	93	0	33	30
2017	7	11	17	49	21	1.165	-0.062	5.65	0.01	0.007	0	31.8	26.7	68.4	106	92	0	32	30
2017	7	11	17	59	21	1.24	-0.095	5.65	0.01	0.007	0	31.8	26.2	64.9	106	92	0	32	31
2017	7	11	18	9	21	1.263	-0.072	5.65	0.01	0.007	0	31.4	26.7	73.5	105	92	0	32	30
2017	7	11	18	19	21	1.227	-0.082	5.65	0.01	0.007	0	31.8	26.2	66.2	105	92	0	31	31
2017	7	11	18	29	21	1.198	-0.079	5.65	0.01	0.007	0	31	26.7	72.7	105	92	0	33	30
2017	7	11	18	39	21	1.25	-0.082	5.65	0.01	0.007	0	31.8	26.7	74.8	106	92	0	32	30
2017	7	11	18	49	21	1.201	-0.089	5.65	0.01	0.007	0	31.4	26.2	74.8	105	91	0	32	30
2017	7	11	18	59	21	1.22	-0.102	5.65	0.01	0.007	0	31	26.7	74.4	105	92	0	33	30
2017	7	11	19	9	21	1.22	-0.085	5.65	0.01	0.007	0	31.4	26.7	74.8	106	92	0	33	30
2017	7	11	19	19	21	1.207	-0.121	5.65	0.01	0.007	0	31.8	27.1	74.4	107	93	0	33	30
2017	7	11	19	29	21	1.25	-0.075	5.65	0.01	0.007	0	32.3	26.7	74.8	107	93	0	32	31
2017	7	11	19	39	21	1.204	-0.072	5.65	0.01	0.007	0	32.3	27.1	75.3	107	93	0	32	30
2017	7	11	19	49	21	1.28	-0.102	5.65	0.01	0.007	0	32.3	27.5	75.3	107	94	0	32	30
2017	7	11	19	59	21	1.211	-0.098	5.646	0.01	0.007	0	32.3	27.5	74.8	108	94	0	33	30
2017	7	11	20	9	21	1.247	-0.085	5.65	0.01	0.007	0	32.7	27.5	75.3	108	94	0	32	30
2017	7	11	20	19	21	1.204	-0.131	5.65	0.01	0.007	0	33.1	28	74.4	109	95	0	32	30
2017	7	11	20	29	21	1.22	-0.089	5.646	0.01	0.007	0	32.7	28	74.8	109	95	0	33	30
2017	7	11	20	39	21	1.253	-0.062	5.646	0.01	0.007	0	32.7	27.5	73.5	108	94	0	32	30

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	11	20	49	21	1.224	-0.098	5.646	0.01	0.007	0	33.1	27.5	74.8	109	95	0	32	31
2017	7	11	20	59	21	1.234	-0.121	5.646	0.01	0.007	0	32.7	27.1	74.8	108	94	0	32	31
2017	7	11	21	9	21	1.23	-0.102	5.646	0.01	0.007	0	32.7	27.5	74.4	108	94	0	32	30
2017	7	11	21	19	21	1.217	-0.082	5.646	0.01	0.007	0	32.7	27.1	75.3	108	94	0	32	31
2017	7	11	21	29	21	1.237	-0.108	5.646	0.01	0.007	0	32.3	27.5	74.8	107	94	0	32	30
2017	7	11	21	39	21	1.237	-0.056	5.646	0.01	0.007	0	31.8	26.7	75.3	107	93	0	33	31
2017	7	11	21	49	21	1.217	-0.098	5.646	0.01	0.007	0	32.3	27.1	75.7	107	93	0	32	30
2017	7	11	21	59	21	1.211	-0.066	5.646	0.01	0.007	0	31.4	26.7	74.8	106	92	0	33	30
2017	7	11	22	9	21	1.175	-0.118	5.646	0.01	0.007	0	31.8	26.7	74.4	106	92	0	32	30
2017	7	11	22	19	21	1.237	-0.092	5.646	0.01	0.007	0	31.8	26.2	75.3	106	92	0	32	31
2017	7	11	22	29	21	1.204	-0.118	5.646	0.01	0.007	0	31.8	26.7	74.8	106	92	0	32	30
2017	7	11	22	39	21	1.253	-0.098	5.646	0.01	0.007	0	31.4	26.7	74.4	105	92	0	32	30
2017	7	11	22	49	21	1.207	-0.095	5.646	0.01	0.007	0	31.4	25.8	74.8	105	91	0	32	31
2017	7	11	22	59	21	1.227	-0.075	5.643	0.01	0.007	0	31	25.8	75.3	105	91	0	33	31
2017	7	11	23	9	21	1.211	-0.125	5.643	0.01	0.007	0	31	26.2	74.4	105	91	0	33	30
2017	7	11	23	19	21	1.217	-0.085	5.646	0.01	0.007	0	31	25.8	74.4	104	91	0	32	31
2017	7	11	23	29	21	1.234	-0.075	5.643	0.01	0.007	0	30.5	25.4	74.4	104	90	0	33	31
2017	7	11	23	39	21	1.188	-0.102	5.643	0.01	0.007	0	31.8	27.1	73.5	107	93	0	33	30
2017	7	11	23	49	21	1.227	-0.141	5.643	0.01	0.007	0	31	25.8	74.4	104	90	0	32	30
2017	7	11	23	59	21	1.247	-0.098	5.643	0.01	0.007	0	31	25.8	75.3	104	90	0	32	30
2017	7	12	0	9	21	1.237	-0.085	5.643	0.01	0.007	0	30.5	25.8	74.8	103	90	0	32	30
2017	7	12	0	19	21	1.217	-0.085	5.643	0.01	0.007	0	30.1	25.4	75.3	103	89	0	33	30
2017	7	12	0	29	21	1.234	-0.095	5.643	0.007	0.007	0	30.5	25.4	74	103	90	0	32	31
2017	7	12	0	39	21	1.26	-0.066	5.643	0.01	0.007	0	30.5	24.9	74.4	103	89	0	32	31
2017	7	12	0	49	21	1.257	-0.085	5.643	0.01	0.007	0	29.7	24.9	74.8	102	89	0	33	31
2017	7	12	0	59	21	1.227	-0.082	5.643	0.01	0.007	0	29.7	24.5	74.8	102	88	0	33	31
2017	7	12	1	9	21	1.198	-0.102	5.643	0.01	0.007	0	30.1	24.9	74.8	102	88	0	32	30
2017	7	12	1	19	21	1.23	-0.105	5.643	0.01	0.007	0	29.7	24.5	74.4	102	88	0	33	31
2017	7	12	1	29	21	1.211	-0.092	5.643	0.01	0.007	0	30.1	24.5	74.4	102	88	0	32	31
2017	7	12	1	39	21	1.273	-0.115	5.643	0.01	0.007	0	29.7	24.5	74	102	88	0	33	31
2017	7	12	1	49	21	1.27	-0.125	5.643	0.01	0.007	0	29.7	24.9	73.5	102	88	0	33	30
2017	7	12	1	59	21	1.194	-0.098	5.643	0.01	0.007	0	29.7	24.5	74	102	88	0	33	31
2017	7	12	2	9	21	1.224	-0.072	5.643	0.01	0.007	0	29.2	24.1	74	101	87	0	33	31
2017	7	12	2	19	21	1.243	-0.105	5.643	0.01	0.007	0	29.7	24.9	74	101	88	0	32	30
2017	7	12	2	29	21	1.23	-0.115	5.643	0.01	0.007	0	29.2	24.1	74.4	101	87	0	33	31
2017	7	12	2	39	21	1.25	-0.098	5.643	0.01	0.007	0	29.2	24.5	74.4	101	87	0	33	30
2017	7	12	2	49	21	1.27	-0.075	5.643	0.007	0.007	0	29.7	24.9	74	102	89	0	33	31
2017	7	12	2	59	21	1.204	-0.085	5.643	0.01	0.007	0	30.5	25.4	73.5	104	90	0	33	31
2017	7	12	3	9	21	1.207	-0.075	5.643	0.01	0.007	0	30.1	24.9	73.1	102	88	0	32	30
2017	7	12	3	19	21	1.224	-0.095	5.646	0.01	0.007	0	30.1	24.5	72.2	102	88	0	32	31
2017	7	12	3	29	21	1.27	-0.095	5.646	0.01	0.007	0	30.5	25.4	72.7	103	90	0	32	31
2017	7	12	3	39	21	1.201	-0.105	5.646	0.01	0.007	0	31	25.8	71.8	104	90	0	32	30
2017	7	12	3	49	21	1.247	-0.075	5.646	0.01	0.007	0	29.7	24.9	72.2	102	88	0	33	30
2017	7	12	3	59	21	1.253	-0.085	5.646	0.01	0.007	0	30.1	24.9	71.4	102	88	0	32	30
2017	7	12	4	9	21	1.263	-0.092	5.65	0.01	0.007	0	29.7	24.1	71.8	101	87	0	32	31
2017	7	12	4	19	21	1.257	-0.072	5.65	0.01	0.007	0	29.7	24.5	71.8	101	87	0	32	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	12	4	29	21	1.253	-0.115	5.653	0.01	0.007	0	29.2	24.1	71.4	101	87	0	33	31
2017	7	12	4	39	21	1.26	-0.138	5.659	0.01	0.007	0	29.2	24.1	72.2	101	87	0	33	31
2017	7	12	4	49	21	1.191	-0.135	5.659	0.01	0.007	0	29.2	24.1	71.8	101	87	0	33	31
2017	7	12	4	59	21	1.23	-0.092	5.659	0.01	0.007	0	29.7	24.5	72.7	101	87	0	32	30
2017	7	12	5	9	21	1.28	-0.092	5.659	0.007	0.007	0	29.2	24.9	73.1	101	88	0	33	30
2017	7	12	5	19	21	1.24	-0.082	5.663	0.007	0.007	0	29.7	24.9	73.5	101	88	0	32	30
2017	7	12	5	29	21	1.194	-0.095	5.663	0.01	0.007	0	29.2	24.1	74	101	87	0	33	31
2017	7	12	5	39	21	1.198	-0.092	5.663	0.01	0.007	0	29.2	24.5	73.5	101	87	0	33	30
2017	7	12	5	49	21	1.22	-0.098	5.663	0.01	0.007	0	29.7	24.9	73.1	102	88	0	33	30
2017	7	12	5	59	21	1.184	-0.095	5.663	0.01	0.007	0	30.1	24.9	74	103	89	0	33	31
2017	7	12	6	9	21	1.234	-0.079	5.663	0.01	0.007	0	29.7	24.9	74.4	102	89	0	33	31
2017	7	12	6	19	21	1.247	-0.075	5.663	0.01	0.007	0	30.1	24.9	74.4	103	89	0	33	31
2017	7	12	6	29	21	1.24	-0.125	5.666	0.01	0.007	0	30.1	25.4	75.3	103	89	0	33	30
2017	7	12	6	39	21	1.24	-0.082	5.666	0.01	0.007	0	30.1	25.4	75.3	103	90	0	33	31
2017	7	12	6	49	21	1.214	-0.098	5.666	0.01	0.007	0	31	25.4	75.3	104	90	0	32	31
2017	7	12	6	59	21	1.25	-0.118	5.666	0.01	0.007	0	30.5	25.8	75.7	104	90	0	33	30
2017	7	12	7	9	21	1.227	-0.098	5.666	0.01	0.007	0	30.5	25.8	75.7	104	91	0	33	31
2017	7	12	7	19	21	1.257	-0.098	5.666	0.01	0.007	0	30.5	25.8	75.7	104	91	0	33	31
2017	7	12	7	29	21	1.266	-0.069	5.666	0.01	0.007	0	31	26.2	75.7	105	91	0	33	30
2017	7	12	7	39	21	1.24	-0.098	5.666	0.01	0.007	0	31	26.2	75.7	105	91	0	33	30
2017	7	12	7	49	21	1.211	-0.102	5.666	0.01	0.007	0	31.4	25.8	76.1	105	91	0	32	31
2017	7	12	7	59	21	1.273	-0.108	5.666	0.01	0.007	0	31	26.2	75.3	105	92	0	33	31
2017	7	12	8	9	21	1.276	-0.089	5.666	0.01	0.007	0	31.8	26.7	75.3	106	92	0	32	30
2017	7	12	8	19	21	1.243	-0.095	5.666	0.01	0.007	0	31.4	26.2	75.7	106	92	0	33	31
2017	7	12	8	29	21	1.25	-0.098	5.666	0.01	0.007	0	31.4	27.1	75.7	106	93	0	33	30
2017	7	12	8	39	21	1.22	-0.079	5.666	0.01	0.007	0	31.8	27.1	75.7	107	93	0	33	30
2017	7	12	8	49	21	1.224	-0.092	5.669	0.007	0.007	0	31.8	27.1	74.8	107	93	0	33	30
2017	7	12	8	59	21	1.227	-0.089	5.669	0.01	0.007	0	31.8	27.1	74.4	107	93	0	33	30
2017	7	12	9	9	21	1.217	-0.085	5.669	0.01	0.007	0	32.3	27.5	74	107	94	0	32	30
2017	7	12	9	19	21	1.25	-0.085	5.669	0.01	0.007	0	31.8	26.7	73.1	107	93	0	33	31
2017	7	12	9	29	21	1.211	-0.115	5.669	0.01	0.007	0	31.8	27.1	73.5	107	94	0	33	31
2017	7	12	9	39	21	1.224	-0.059	5.669	0.01	0.007	0	31.8	27.1	75.3	107	93	0	33	30
2017	7	12	9	49	21	1.22	-0.105	5.669	0.01	0.007	0	32.3	27.5	74.8	108	94	0	33	30
2017	7	12	9	59	21	1.24	-0.098	5.669	0.01	0.007	0	31.8	27.1	75.3	107	94	0	33	31
2017	7	12	10	9	21	1.22	-0.112	5.669	0.01	0.007	0	32.7	27.1	74.8	108	94	0	32	31
2017	7	12	10	19	21	1.263	-0.085	5.669	0.01	0.007	0	32.3	27.1	74.8	108	94	0	33	31
2017	7	12	10	29	21	1.234	-0.052	5.669	0.01	0.007	0	32.3	27.5	76.1	108	94	0	33	30
2017	7	12	10	39	21	1.25	-0.118	5.669	0.01	0.007	0	32.7	27.1	75.3	108	94	0	32	31
2017	7	12	10	49	21	1.273	-0.075	5.669	0.01	0.007	0	32.3	27.5	75.7	108	94	0	33	30
2017	7	12	10	59	21	1.211	-0.082	5.673	0.01	0.007	0	32.3	27.1	75.3	108	94	0	33	31
2017	7	12	11	9	21	1.217	-0.105	5.669	0.01	0.007	0	32.3	28	74	108	95	0	33	30
2017	7	12	11	19	21	1.224	-0.115	5.673	0.007	0.007	0	32.7	27.1	75.3	108	94	0	32	31
2017	7	12	11	29	21	1.25	-0.098	5.673	0.01	0.007	0	32.3	27.5	75.3	108	94	0	33	30
2017	7	12	11	39	21	1.214	-0.056	5.673	0.01	0.007	0	32.3	27.1	74.8	108	94	0	33	31
2017	7	12	11	49	21	1.204	-0.082	5.673	0.01	0.007	0	32.7	27.1	75.7	108	94	0	32	31
2017	7	12	11	59	21	1.247	-0.075	5.673	0.01	0.007	0	32.3	27.5	75.3	108	94	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	12	12	9	21	1.26	-0.098	5.673	0.01	0.007	0	32.3	27.1	74.8	108	94	0	33	31
2017	7	12	12	19	21	1.224	-0.112	5.673	0.01	0.007	0	31.8	27.1	74.4	107	94	0	33	31
2017	7	12	12	29	21	1.237	-0.092	5.673	0.01	0.007	0	32.3	27.5	74.8	107	94	0	32	30
2017	7	12	12	39	21	1.224	-0.112	5.673	0.01	0.007	0	31.8	27.5	75.3	107	94	0	33	30
2017	7	12	12	49	21	1.198	-0.075	5.673	0.01	0.007	0	31.8	27.5	74.8	107	94	0	33	30
2017	7	12	12	59	21	1.201	-0.102	5.673	0.01	0.007	0	31.8	27.5	74.4	107	94	0	33	30
2017	7	12	13	9	21	1.181	-0.095	5.673	0.01	0.007	0	31.8	27.1	75.3	107	93	0	33	30
2017	7	12	13	19	21	1.263	-0.151	5.673	0.01	0.007	0	32.3	27.1	73.1	107	93	0	32	30
2017	7	12	13	29	21	1.207	-0.095	5.673	0.01	0.007	0	31.8	27.1	72.2	107	93	0	33	30
2017	7	12	13	39	21	1.214	-0.115	5.673	0.01	0.007	0	31.8	27.1	73.1	106	93	0	32	30
2017	7	12	13	49	21	1.211	-0.092	5.673	0.01	0.007	0	31.8	27.1	70.5	107	93	0	33	30
2017	7	12	13	59	21	1.191	-0.102	5.673	0.01	0.007	0	31.8	27.1	74	106	93	0	32	30
2017	7	12	14	9	21	1.23	-0.079	5.673	0.01	0.007	0	31.4	27.1	74	106	93	0	33	30
2017	7	12	14	19	21	1.217	-0.085	5.673	0.01	0.007	0	31.4	27.1	71.4	106	93	0	33	30
2017	7	12	14	29	21	1.24	-0.121	5.673	0.01	0.007	0	31.8	27.1	71.8	107	93	0	33	30
2017	7	12	14	39	21	1.178	-0.108	5.673	0.01	0.007	0	31.4	26.7	71	106	92	0	33	30
2017	7	12	14	49	21	1.217	-0.108	5.673	0.01	0.007	0	31.8	26.7	71.4	106	92	0	32	30
2017	7	12	14	59	21	1.201	-0.089	5.669	0.01	0.007	0	32.3	26.7	64.1	107	93	0	32	31
2017	7	12	15	9	21	1.191	-0.072	5.669	0.01	0.007	0	31.8	26.7	63.2	106	93	0	32	31
2017	7	12	15	19	21	1.23	-0.089	5.669	0.01	0.007	0	31.8	27.1	68.8	106	93	0	32	30
2017	7	12	15	29	21	1.224	-0.128	5.669	0.01	0.007	0	31.8	27.1	65.8	106	93	0	32	30
2017	7	12	15	39	21	1.217	-0.098	5.666	0.01	0.007	0	32.3	27.1	68.8	107	93	0	32	30
2017	7	12	15	49	21	1.243	-0.082	5.666	0.01	0.007	0	32.3	27.1	61.5	107	94	0	32	31
2017	7	12	15	59	21	1.161	-0.075	5.663	0.01	0.007	0	32.3	27.1	63.2	107	94	0	32	31
2017	7	12	16	9	21	1.198	-0.121	5.663	0.01	0.007	0	32.3	27.5	66.7	107	94	0	32	30
2017	7	12	16	19	21	1.191	-0.069	5.659	0.01	0.007	0	31.8	27.1	62.4	106	93	0	32	30
2017	7	12	16	29	21	1.198	-0.112	5.659	0.01	0.007	0	31.8	27.5	69.7	107	94	0	33	30
2017	7	12	16	39	21	1.224	-0.085	5.659	0.01	0.007	0	31.8	26.7	67.5	106	92	0	32	30
2017	7	12	16	49	21	1.23	-0.115	5.659	0.01	0.007	0	31.8	26.2	69.7	106	92	0	32	31
2017	7	12	16	59	21	1.217	-0.085	5.659	0.01	0.007	0	31.4	27.1	69.2	106	93	0	33	30
2017	7	12	17	9	21	1.266	-0.079	5.659	0.01	0.007	0	31.4	26.7	64.9	106	93	0	33	31
2017	7	12	17	19	21	1.207	-0.105	5.656	0.007	0.007	0	31.8	27.5	64.1	107	94	0	33	30
2017	7	12	17	29	21	1.165	-0.079	5.656	0.01	0.007	0	32.7	28	61.9	108	95	0	32	30
2017	7	12	17	39	21	1.22	-0.102	5.656	0.01	0.007	0	32.7	27.5	58.5	109	95	0	33	31
2017	7	12	17	49	21	1.191	-0.072	5.656	0.01	0.007	0	32.3	27.5	62.4	108	94	0	33	30
2017	7	12	17	59	21	1.178	-0.062	5.656	0.01	0.007	0	32.7	27.5	55.5	108	94	0	32	30
2017	7	12	18	9	21	1.188	-0.089	5.653	0.01	0.007	0	33.1	28	65.8	109	95	0	32	30
2017	7	12	18	19	21	1.257	-0.079	5.653	0.01	0.007	0	33.1	28	66.2	109	95	0	32	30
2017	7	12	18	29	21	1.24	-0.095	5.653	0.01	0.007	0	34	28.8	71.8	111	97	0	32	30
2017	7	12	18	39	21	1.168	-0.049	5.653	0.01	0.007	0	33.5	28.8	73.5	111	98	0	33	31
2017	7	12	18	49	21	1.25	-0.059	5.653	0.01	0.007	0	33.5	28.8	73.5	111	97	0	33	30
2017	7	12	18	59	21	1.227	-0.075	5.653	0.01	0.007	0	33.5	28.4	73.5	111	97	0	33	31
2017	7	12	19	9	21	1.253	-0.075	5.653	0.01	0.007	0	34.4	28.8	71.4	112	98	0	32	31
2017	7	12	19	19	21	1.22	-0.085	5.653	0.01	0.007	0	33.5	28.8	74	111	98	0	33	31
2017	7	12	19	29	21	1.24	-0.059	5.653	0.01	0.007	0	33.5	29.2	73.1	111	98	0	33	30
2017	7	12	19	39	21	1.26	-0.072	5.65	0.01	0.007	0	34.4	29.2	73.5	112	99	0	32	31

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	12	19	49	21	1.253	-0.056	5.65	0.01	0.007	0	34	29.2	73.1	112	98	0	33	30
2017	7	12	19	59	21	1.257	-0.079	5.65	0.01	0.007	0	34.4	29.7	72.7	113	99	0	33	30
2017	7	12	20	9	21	1.224	-0.062	5.65	0.01	0.007	0	34.8	29.7	72.2	113	99	0	32	30
2017	7	12	20	19	21	1.204	-0.072	5.65	0.01	0.007	0	34.4	29.7	73.5	113	99	0	33	30
2017	7	12	20	29	21	1.247	-0.102	5.65	0.01	0.007	0	34.8	29.7	72.7	113	99	0	32	30
2017	7	12	20	39	21	1.234	-0.039	5.65	0.01	0.007	0	34.8	29.7	73.5	113	99	0	32	30
2017	7	12	20	49	21	1.214	-0.085	5.65	0.01	0.007	0	34.4	29.7	73.1	112	99	0	32	30
2017	7	12	20	59	21	1.214	-0.059	5.65	0.01	0.007	0	34.4	29.7	73.5	112	99	0	32	30
2017	7	12	21	9	21	1.247	-0.072	5.65	0.01	0.007	0	34.4	28.8	73.5	112	98	0	32	31
2017	7	12	21	19	21	1.217	-0.075	5.65	0.01	0.007	0	34.4	29.2	73.1	112	99	0	32	31
2017	7	12	21	29	21	1.253	-0.115	5.65	0.01	0.007	0	34.4	29.2	73.5	112	98	0	32	30
2017	7	12	21	39	21	1.234	-0.066	5.65	0.01	0.007	0	34	28.8	74.4	111	98	0	32	31
2017	7	12	21	49	21	1.214	-0.085	5.65	0.01	0.007	0	34	28.8	73.5	111	97	0	32	30
2017	7	12	21	59	21	1.23	-0.079	5.65	0.01	0.007	0	33.5	28	73.5	110	96	0	32	31
2017	7	12	22	9	21	1.247	-0.085	5.65	0.01	0.007	0	33.5	28	74	110	96	0	32	31
2017	7	12	22	19	21	1.273	-0.089	5.65	0.01	0.007	0	33.5	28.4	74.4	110	96	0	32	30
2017	7	12	22	29	21	1.211	-0.085	5.65	0.01	0.007	0	33.1	27.5	74	109	95	0	32	31
2017	7	12	22	39	21	1.227	-0.072	5.65	0.01	0.007	0	32.7	27.5	74	108	95	0	32	31
2017	7	12	22	49	21	1.198	-0.075	5.65	0.01	0.007	0	33.1	28	73.5	109	95	0	32	30
2017	7	12	22	59	21	1.273	-0.095	5.65	0.01	0.007	0	32.7	27.5	74	108	94	0	32	30
2017	7	12	23	9	21	1.22	-0.098	5.65	0.01	0.007	0	32.7	27.5	74	108	94	0	32	30
2017	7	12	23	19	21	1.201	-0.075	5.65	0.01	0.007	0	31.8	27.1	74.4	107	93	0	33	30
2017	7	12	23	29	21	1.194	-0.089	5.65	0.01	0.007	0	32.3	26.7	74	107	93	0	32	31
2017	7	12	23	39	21	1.234	-0.085	5.65	0.01	0.007	0	32.3	27.1	74	107	93	0	32	30
2017	7	12	23	49	21	1.22	-0.069	5.65	0.01	0.007	0	32.3	27.5	73.5	107	94	0	32	30
2017	7	12	23	59	21	1.188	-0.075	5.65	0.01	0.007	0	31.8	26.7	73.5	107	93	0	33	31
2017	7	13	0	9	21	1.194	-0.066	5.65	0.01	0.007	0	33.1	28	73.5	109	95	0	32	30
2017	7	13	0	19	21	1.22	-0.075	5.65	0.01	0.007	0	31.8	26.7	73.5	106	93	0	32	31
2017	7	13	0	29	21	1.178	-0.049	5.65	0.01	0.007	0	31.8	26.2	73.1	106	92	0	32	31
2017	7	13	0	39	21	1.217	-0.102	5.65	0.01	0.007	0	31.4	26.7	72.7	106	92	0	33	30
2017	7	13	0	49	21	1.24	-0.046	5.65	0.01	0.007	0	32.3	26.7	72.7	107	93	0	32	31
2017	7	13	0	59	21	1.171	-0.095	5.65	0.01	0.007	0	34	28.4	72.2	111	97	0	32	31
2017	7	13	1	9	21	1.217	-0.089	5.65	0.01	0.007	0	31	26.7	72.7	105	92	0	33	30
2017	7	13	1	19	21	1.201	-0.112	5.65	0.01	0.007	0	31.4	25.8	70.5	105	91	0	32	31
2017	7	13	1	29	21	1.22	-0.082	5.65	0.01	0.007	0	31.8	26.7	72.7	106	92	0	32	30
2017	7	13	1	39	21	1.214	-0.062	5.653	0.01	0.007	0	32.3	26.7	71.8	107	93	0	32	31
2017	7	13	1	49	21	1.302	-0.082	5.653	0.01	0.007	0	34	28.4	71.8	111	97	0	32	31
2017	7	13	1	59	21	1.227	-0.075	5.653	0.01	0.007	0	34	28.4	71	111	97	0	32	31
2017	7	13	2	9	21	1.234	-0.102	5.656	0.01	0.007	0	31.4	26.7	71.4	105	92	0	32	30
2017	7	13	2	19	21	1.234	-0.062	5.656	0.01	0.007	0	31	25.8	71.8	104	91	0	32	31
2017	7	13	2	29	21	1.224	-0.089	5.659	0.01	0.007	0	31	26.2	72.2	104	91	0	32	30
2017	7	13	2	39	21	1.293	-0.069	5.663	0.01	0.007	0	31.8	27.5	72.7	107	94	0	33	30
2017	7	13	2	49	21	1.171	-0.082	5.663	0.01	0.007	0	32.7	27.1	70.5	108	93	0	32	30
2017	7	13	2	59	21	1.181	-0.075	5.663	0.01	0.007	0	30.5	25.4	71.8	104	90	0	33	31
2017	7	13	3	9	21	1.234	-0.089	5.663	0.01	0.007	0	31.4	26.7	71.8	106	93	0	33	31
2017	7	13	3	19	21	1.194	-0.098	5.663	0.01	0.007	0	31	25.8	72.7	105	91	0	33	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	13	3	29	21	1.198	-0.052	5.666	0.01	0.007	0	31	25.8	73.5	104	90	0	32	30
2017	7	13	3	39	21	1.28	-0.085	5.666	0.01	0.007	0	31	25.8	73.5	104	90	0	32	30
2017	7	13	3	49	21	1.227	-0.085	5.666	0.01	0.007	0	30.5	24.9	73.5	103	89	0	32	31
2017	7	13	3	59	21	1.207	-0.102	5.666	0.01	0.007	0	30.1	25.4	72.2	103	89	0	33	30
2017	7	13	4	9	21	1.211	-0.125	5.666	0.01	0.007	0	31	26.2	73.5	105	91	0	33	30
2017	7	13	4	19	21	1.283	-0.075	5.666	0.01	0.007	0	31.8	27.1	74.8	107	93	0	33	30
2017	7	13	4	29	21	1.25	-0.069	5.666	0.01	0.007	0	32.3	26.7	74.8	107	93	0	32	31
2017	7	13	4	39	21	1.175	-0.069	5.666	0.01	0.007	0	31.4	26.7	73.1	106	92	0	33	30
2017	7	13	4	49	21	1.26	-0.079	5.669	0.01	0.007	0	31	25.4	74.8	104	90	0	32	31
2017	7	13	4	59	21	1.27	-0.121	5.669	0.01	0.007	0	30.1	25.8	74.4	103	90	0	33	30
2017	7	13	5	9	21	1.266	-0.105	5.669	0.01	0.007	0	30.1	25.4	74.8	103	90	0	33	31
2017	7	13	5	19	21	1.263	-0.066	5.669	0.01	0.007	0	30.5	25.8	75.3	104	90	0	33	30
2017	7	13	5	29	21	1.211	-0.095	5.669	0.01	0.007	0	30.1	25.4	75.7	103	90	0	33	31
2017	7	13	5	39	21	1.289	-0.102	5.669	0.01	0.007	0	30.1	25.4	75.3	103	90	0	33	31
2017	7	13	5	49	21	1.227	-0.095	5.669	0.01	0.007	0	30.1	25.4	75.7	103	90	0	33	31
2017	7	13	5	59	21	1.22	-0.082	5.669	0.01	0.007	0	30.5	25.8	76.1	104	90	0	33	30
2017	7	13	6	9	21	1.217	-0.089	5.669	0.01	0.007	0	30.1	25.4	75.7	103	90	0	33	31
2017	7	13	6	19	21	1.234	-0.102	5.669	0.01	0.007	0	30.5	24.9	76.1	104	89	0	33	31
2017	7	13	6	29	21	1.266	-0.089	5.669	0.01	0.007	0	30.5	25.4	75.7	104	90	0	33	31
2017	7	13	6	39	21	1.247	-0.141	5.669	0.01	0.007	0	30.5	25.8	75.7	104	90	0	33	30
2017	7	13	6	49	21	1.25	-0.085	5.669	0.01	0.007	0	30.5	25.4	75.3	104	90	0	33	31
2017	7	13	6	59	21	1.23	-0.075	5.669	0.01	0.007	0	30.5	25.8	75.3	103	90	0	32	30
2017	7	13	7	9	21	1.23	-0.102	5.669	0.01	0.007	0	30.1	25.8	75.7	103	90	0	33	30
2017	7	13	7	19	21	1.263	-0.112	5.669	0.01	0.007	0	31	25.4	75.3	104	90	0	32	31
2017	7	13	7	29	21	1.25	-0.108	5.669	0.01	0.007	0	30.1	25.8	75.7	104	90	0	34	30
2017	7	13	7	39	21	1.227	-0.098	5.669	0.01	0.007	0	31	25.4	75.3	104	90	0	32	31
2017	7	13	7	49	21	1.266	-0.092	5.669	0.01	0.007	0	30.5	25.4	75.3	104	90	0	33	31
2017	7	13	7	59	21	1.207	-0.075	5.669	0.01	0.007	0	30.5	26.2	75.3	104	91	0	33	30
2017	7	13	8	9	21	1.253	-0.079	5.669	0.01	0.007	0	31	26.2	75.3	105	91	0	33	30
2017	7	13	8	19	21	1.237	-0.128	5.669	0.01	0.007	0	31.4	25.8	75.3	105	91	0	32	31
2017	7	13	8	29	21	1.211	-0.112	5.669	0.01	0.007	0	31.4	26.2	75.7	105	91	0	32	30
2017	7	13	8	39	21	1.204	-0.098	5.669	0.013	0.01	0	31	26.7	74.8	105	92	0	33	30
2017	7	13	8	49	21	1.237	-0.085	5.669	0.01	0.007	0	31.4	26.7	75.3	105	92	0	32	30
2017	7	13	8	59	21	1.247	-0.085	5.669	0.01	0.007	0	31	26.2	75.7	105	91	0	33	30
2017	7	13	9	9	21	1.224	-0.098	5.669	0.01	0.007	0	30.5	26.2	75.3	105	91	0	34	30
2017	7	13	9	19	21	1.224	-0.075	5.669	0.01	0.007	0	31	26.7	75.3	105	92	0	33	30
2017	7	13	9	29	21	1.25	-0.105	5.669	0.01	0.007	0	31	25.8	75.3	105	91	0	33	31
2017	7	13	9	39	21	1.214	-0.108	5.669	0.01	0.007	0	31	26.7	74.8	105	92	0	33	30
2017	7	13	9	49	21	1.217	-0.102	5.669	0.01	0.007	0	30.5	26.2	73.1	105	92	0	34	31
2017	7	13	9	59	21	1.207	-0.102	5.669	0.01	0.007	0	31	26.2	72.7	105	92	0	33	31
2017	7	13	10	9	21	1.243	-0.085	5.669	0.01	0.007	0	31.8	26.2	74.8	106	92	0	32	31
2017	7	13	10	19	21	1.227	-0.089	5.669	0.01	0.007	0	31.4	26.7	75.3	105	92	0	32	30
2017	7	13	10	29	21	1.289	-0.082	5.669	0.01	0.007	0	31.4	26.7	75.3	106	92	0	33	30
2017	7	13	10	39	21	1.25	-0.112	5.669	0.01	0.007	0	31	26.7	75.3	105	92	0	33	30
2017	7	13	10	49	21	1.234	-0.085	5.673	0.01	0.007	0	31.4	26.7	76.1	105	92	0	32	30
2017	7	13	10	59	21	1.243	-0.079	5.669	0.01	0.007	0	31	26.2	75.3	105	92	0	33	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	13	11	9	21	1.243	-0.079	5.673	0.01	0.007	0	31.8	26.7	75.7	106	92	0	32	30
2017	7	13	11	19	21	1.253	-0.092	5.673	0.01	0.007	0	31.4	26.7	75.3	106	92	0	33	30
2017	7	13	11	29	21	1.24	-0.072	5.669	0.01	0.007	0	31.4	26.7	76.1	106	93	0	33	31
2017	7	13	11	39	21	1.23	-0.108	5.669	0.01	0.007	0	31.4	26.2	75.7	106	92	0	33	31
2017	7	13	11	49	21	1.227	-0.085	5.669	0.01	0.007	0	31	26.2	74.4	105	92	0	33	31
2017	7	13	11	59	21	1.227	-0.082	5.669	0.01	0.007	0	31.4	26.2	74.4	106	92	0	33	31
2017	7	13	12	9	21	1.25	-0.069	5.669	0.01	0.007	0	31	26.2	74.8	105	92	0	33	31
2017	7	13	12	19	21	1.198	-0.108	5.669	0.01	0.007	0	31.4	26.7	72.7	106	92	0	33	30
2017	7	13	12	29	21	1.217	-0.095	5.669	0.01	0.007	0	31.4	26.7	74.8	105	92	0	32	30
2017	7	13	12	39	21	1.194	-0.082	5.669	0.01	0.007	0	31	26.7	71	105	92	0	33	30
2017	7	13	12	49	21	1.217	-0.079	5.669	0.01	0.007	0	31.4	26.7	71.4	105	92	0	32	30
2017	7	13	12	59	21	1.194	-0.089	5.669	0.007	0.007	0	31.4	26.2	67.9	105	92	0	32	31
2017	7	13	13	9	21	1.24	-0.098	5.666	0.01	0.007	0	31	26.2	71	105	92	0	33	31
2017	7	13	13	19	21	1.204	-0.085	5.669	0.01	0.007	0	31	26.2	71.8	105	92	0	33	31
2017	7	13	13	29	21	1.155	-0.085	5.666	0.01	0.007	0	31.4	25.8	69.2	105	91	0	32	31
2017	7	13	13	39	21	1.165	-0.112	5.666	0.01	0.007	0	31.4	26.7	71.4	105	92	0	32	30
2017	7	13	13	49	21	1.201	-0.095	5.666	0.01	0.007	0	31	25.8	68.8	105	91	0	33	31
2017	7	13	13	59	21	1.184	-0.105	5.663	0.01	0.007	0	31	26.7	70.1	105	92	0	33	30
2017	7	13	14	9	21	1.201	-0.066	5.663	0.01	0.007	0	31	26.2	69.2	105	91	0	33	30
2017	7	13	14	19	21	1.181	-0.105	5.663	0.01	0.007	0	31	26.2	70.5	105	91	0	33	30
2017	7	13	14	29	21	1.211	-0.115	5.659	0.01	0.007	0	31	25.8	69.2	104	91	0	32	31
2017	7	13	14	39	21	1.211	-0.125	5.656	0.01	0.007	0	31.4	26.2	69.7	105	92	0	32	31
2017	7	13	14	49	21	1.188	-0.118	5.656	0.01	0.007	0	31.4	26.7	71	106	92	0	33	30
2017	7	13	14	59	21	1.217	-0.102	5.656	0.01	0.007	0	31.4	26.7	69.7	105	92	0	32	30
2017	7	13	15	9	21	1.145	-0.085	5.653	0.01	0.007	0	31	26.2	70.1	105	91	0	33	30
2017	7	13	15	19	21	1.237	-0.102	5.653	0.01	0.007	0	31.4	26.7	70.5	105	92	0	32	30
2017	7	13	15	29	21	1.237	-0.089	5.653	0.01	0.007	0	31	26.2	71.8	105	91	0	33	30
2017	7	13	15	39	21	1.211	-0.102	5.653	0.01	0.007	0	31.4	27.1	71.4	106	93	0	33	30
2017	7	13	15	49	21	1.214	-0.105	5.653	0.01	0.007	0	31	26.7	71.8	105	92	0	33	30
2017	7	13	15	59	21	1.198	-0.085	5.653	0.01	0.007	0	31	26.7	72.7	106	92	0	34	30
2017	7	13	16	9	21	1.253	-0.092	5.653	0.01	0.007	0	31.4	26.2	60.6	105	91	0	32	30
2017	7	13	16	19	21	1.276	-0.075	5.653	0.01	0.007	0	31.4	26.2	73.5	105	91	0	32	30
2017	7	13	16	29	21	1.211	-0.092	5.65	0.01	0.007	0	31	26.2	72.2	104	91	0	32	30
2017	7	13	16	39	21	1.207	-0.092	5.653	0.01	0.007	0	31.4	25.8	72.2	105	91	0	32	31
2017	7	13	16	49	21	1.257	-0.089	5.653	0.01	0.007	0	31.8	26.7	73.1	106	92	0	32	30
2017	7	13	16	59	21	1.247	-0.072	5.653	0.01	0.007	0	31.4	26.7	74.4	106	92	0	33	30
2017	7	13	17	9	21	1.24	-0.095	5.653	0.01	0.007	0	31.4	27.1	74	106	93	0	33	30
2017	7	13	17	19	21	1.188	-0.085	5.653	0.01	0.007	0	31.8	26.7	74	106	93	0	32	31
2017	7	13	17	29	21	1.296	-0.079	5.65	0.01	0.007	0	32.3	27.1	74	107	93	0	32	30
2017	7	13	17	39	21	1.214	-0.105	5.65	0.01	0.007	0	31.8	27.5	74.4	107	94	0	33	30
2017	7	13	17	49	21	1.237	-0.089	5.65	0.01	0.007	0	31.8	27.5	74.8	107	94	0	33	30
2017	7	13	17	59	21	1.207	-0.089	5.65	0.01	0.007	0	32.7	27.5	74.8	108	94	0	32	30
2017	7	13	18	9	21	1.217	-0.082	5.65	0.01	0.007	0	32.7	27.5	73.5	108	94	0	32	30
2017	7	13	18	19	21	1.207	-0.112	5.65	0.01	0.007	0	32.3	27.5	73.1	108	94	0	33	30
2017	7	13	18	29	21	1.207	-0.082	5.65	0.01	0.007	0	32.7	27.5	74	108	94	0	32	30
2017	7	13	18	39	21	1.217	-0.125	5.65	0.01	0.007	0	32.7	27.5	73.5	108	94	0	32	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	13	18	49	21	1.22	-0.112	5.65	0.01	0.007	0	32.7	27.5	73.5	108	94	0	32	30
2017	7	13	18	59	21	1.22	-0.102	5.65	0.01	0.007	0	32.7	28	74.4	109	95	0	33	30
2017	7	13	19	9	21	1.194	-0.098	5.65	0.01	0.007	0	32.7	28	73.5	109	95	0	33	30
2017	7	13	19	19	21	1.194	-0.089	5.65	0.01	0.007	0	33.5	28	74.4	110	96	0	32	31
2017	7	13	19	29	21	1.214	-0.105	5.65	0.01	0.007	0	33.5	28.4	74.4	111	97	0	33	31
2017	7	13	19	39	21	1.237	-0.102	5.65	0.01	0.007	0	34	28.4	74.8	111	97	0	32	31
2017	7	13	19	49	21	1.224	-0.089	5.65	0.01	0.007	0	34	28.4	74.4	111	96	0	32	30
2017	7	13	19	59	21	1.178	-0.069	5.65	0.01	0.007	0	33.1	28.4	74.8	110	96	0	33	30
2017	7	13	20	9	21	1.155	-0.121	5.65	0.01	0.007	0	34	28.4	74.4	111	97	0	32	31
2017	7	13	20	19	21	1.237	-0.072	5.65	0.01	0.007	0	33.5	28.8	74.8	111	97	0	33	30
2017	7	13	20	29	21	1.224	-0.059	5.65	0.01	0.007	0	34	28.8	75.3	111	97	0	32	30
2017	7	13	20	39	21	1.178	-0.075	5.65	0.01	0.007	0	34	28.8	74.8	111	97	0	32	30
2017	7	13	20	49	21	1.178	-0.085	5.65	0.01	0.007	0	33.5	28.8	74.8	111	97	0	33	30
2017	7	13	20	59	21	1.188	-0.095	5.646	0.01	0.007	0	34.4	28.4	74.8	111	97	0	31	31
2017	7	13	21	9	21	1.207	-0.059	5.646	0.01	0.007	0	34	28.4	74.4	111	97	0	32	31
2017	7	13	21	19	21	1.188	-0.069	5.646	0.01	0.007	0	33.5	28	74.8	111	96	0	33	31
2017	7	13	21	29	21	1.214	-0.102	5.646	0.01	0.007	0	33.5	28.4	74.8	110	96	0	32	30
2017	7	13	21	39	21	1.214	-0.112	5.646	0.01	0.007	0	33.5	28.4	74.4	110	96	0	32	30
2017	7	13	21	49	21	1.194	-0.075	5.646	0.01	0.007	0	33.1	28	75.3	109	95	0	32	30
2017	7	13	21	59	21	1.201	-0.102	5.646	0.01	0.007	0	33.1	28	74.8	109	95	0	32	30
2017	7	13	22	9	21	1.204	-0.092	5.646	0.01	0.007	0	32.7	28	74.4	109	95	0	33	30
2017	7	13	22	19	21	1.224	-0.095	5.646	0.01	0.007	0	33.1	28	74.8	109	95	0	32	30
2017	7	13	22	29	21	1.211	-0.102	5.646	0.01	0.007	0	32.7	28	74.8	108	95	0	32	30
2017	7	13	22	39	21	1.191	-0.056	5.646	0.01	0.007	0	32.7	27.5	75.3	108	94	0	32	30
2017	7	13	22	49	21	1.198	-0.121	5.646	0.01	0.007	0	32.7	27.5	74.8	108	95	0	32	31
2017	7	13	22	59	21	1.22	-0.092	5.646	0.01	0.007	0	32.7	27.5	74.8	108	94	0	32	30
2017	7	13	23	9	21	1.25	-0.072	5.643	0.01	0.007	0	32.7	27.5	74.8	108	94	0	32	30
2017	7	13	23	19	21	1.227	-0.082	5.643	0.01	0.007	0	31.8	27.1	74.4	107	94	0	33	31
2017	7	13	23	29	21	1.168	-0.121	5.643	0.01	0.007	0	32.3	27.5	74	107	94	0	32	30
2017	7	13	23	39	21	1.224	-0.072	5.643	0.01	0.007	0	31.8	27.1	75.3	107	93	0	33	30
2017	7	13	23	49	21	1.211	-0.102	5.643	0.01	0.007	0	31.8	26.7	75.3	107	93	0	33	31
2017	7	13	23	59	21	1.25	-0.072	5.643	0.01	0.007	0	32.3	26.7	71.4	107	93	0	32	31
2017	7	14	0	9	21	1.207	-0.121	5.643	0.01	0.007	0	32.3	27.5	74.8	108	94	0	33	30
2017	7	14	0	19	21	1.214	-0.079	5.643	0.01	0.007	0	32.3	27.5	74.4	108	94	0	33	30
2017	7	14	0	29	21	1.188	-0.092	5.64	0.01	0.007	0	32.3	26.7	74.4	107	93	0	32	31
2017	7	14	0	39	21	1.224	-0.115	5.64	0.01	0.007	0	31.8	26.7	75.7	106	92	0	32	30
2017	7	14	0	49	21	1.201	-0.075	5.64	0.01	0.007	0	31.4	26.2	74	106	92	0	33	31
2017	7	14	0	59	21	1.247	-0.069	5.64	0.01	0.007	0	32.3	27.1	75.7	107	93	0	32	30
2017	7	14	1	9	21	1.224	-0.095	5.64	0.01	0.007	0	31.4	26.7	75.3	106	93	0	33	31
2017	7	14	1	19	21	1.237	-0.082	5.64	0.01	0.007	0	32.3	27.1	76.1	107	93	0	32	30
2017	7	14	1	29	21	1.188	-0.082	5.636	0.01	0.007	0	31.8	26.2	75.7	106	92	0	32	31
2017	7	14	1	39	21	1.227	-0.066	5.636	0.01	0.007	0	31.4	26.2	76.1	105	91	0	32	30
2017	7	14	1	49	21	1.211	-0.066	5.636	0.01	0.007	0	31.4	25.8	76.1	105	91	0	32	31
2017	7	14	1	59	21	1.168	-0.092	5.636	0.01	0.007	0	31.4	26.2	75.3	105	91	0	32	30
2017	7	14	2	9	21	1.214	-0.108	5.636	0.01	0.007	0	33.1	28.4	76.1	110	96	0	33	30
2017	7	14	2	19	21	1.194	-0.072	5.636	0.01	0.007	0	31	26.2	75.7	105	91	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	14	2	29	21	1.198	-0.102	5.633	0.01	0.007	0	30.5	25.8	76.1	104	90	0	33	30
2017	7	14	2	39	21	1.171	-0.102	5.633	0.01	0.007	0	30.5	25.8	75.3	104	90	0	33	30
2017	7	14	2	49	21	1.198	-0.108	5.633	0.01	0.007	0	31	25.8	73.1	104	90	0	32	30
2017	7	14	2	59	21	1.214	-0.108	5.63	0.01	0.007	0	31	25.4	74	104	90	0	32	31
2017	7	14	3	9	21	1.227	-0.082	5.63	0.01	0.007	0	31	25.8	74.4	104	90	0	32	30
2017	7	14	3	19	21	1.214	-0.089	5.63	0.01	0.007	0	30.5	25.4	74.4	104	90	0	33	31
2017	7	14	3	29	21	1.188	-0.075	5.627	0.01	0.007	0	31.4	25.4	74	104	89	0	31	30
2017	7	14	3	39	21	1.201	-0.102	5.627	0.01	0.007	0	31.8	26.2	69.7	106	92	0	32	31
2017	7	14	3	49	21	1.168	-0.095	5.623	0.01	0.007	0	30.5	25.4	72.2	104	90	0	33	31
2017	7	14	3	59	21	1.184	-0.112	5.62	0.01	0.007	0	31	25.4	68.8	104	89	0	32	30
2017	7	14	4	9	21	1.204	-0.085	5.617	0.01	0.007	0	30.5	25.4	71.8	103	89	0	32	30
2017	7	14	4	19	21	1.211	-0.108	5.614	0.01	0.007	0	30.5	24.9	72.2	103	89	0	32	31
2017	7	14	4	29	21	1.217	-0.089	5.614	0.01	0.007	0	30.1	24.5	68.4	103	88	0	33	31
2017	7	14	4	39	21	1.201	-0.105	5.61	0.01	0.007	0	30.1	24.9	72.7	102	88	0	32	30
2017	7	14	4	49	21	1.188	-0.102	5.607	0.01	0.007	0	30.5	24.5	72.2	103	88	0	32	31
2017	7	14	4	59	21	1.168	-0.102	5.607	0.01	0.007	0	29.7	24.9	73.1	102	88	0	33	30
2017	7	14	5	9	21	1.188	-0.118	5.604	0.01	0.007	0	29.7	24.9	73.1	102	88	0	33	30
2017	7	14	5	19	21	1.188	-0.085	5.604	0.01	0.007	0	29.7	24.9	73.5	102	88	0	33	30
2017	7	14	5	29	21	1.188	-0.072	5.604	0.01	0.007	0	29.7	24.9	74	102	88	0	33	30
2017	7	14	5	39	21	1.198	-0.102	5.6	0.01	0.007	0	29.7	24.5	74.4	101	87	0	32	30
2017	7	14	5	49	21	1.181	-0.105	5.6	0.01	0.007	0	29.2	24.1	74.4	101	87	0	33	31
2017	7	14	5	59	21	1.207	-0.059	5.6	0.007	0.007	0	29.7	24.1	74.8	101	87	0	32	31
2017	7	14	6	9	21	1.165	-0.108	5.597	0.01	0.007	0	29.2	24.5	74.4	101	87	0	33	30
2017	7	14	6	19	21	1.201	-0.095	5.597	0.01	0.007	0	29.2	24.5	75.3	101	87	0	33	30
2017	7	14	6	29	21	1.224	-0.075	5.597	0.01	0.007	0	29.7	24.5	75.3	101	87	0	32	30
2017	7	14	6	39	21	1.211	-0.085	5.597	0.01	0.007	0	29.7	24.5	75.3	102	87	0	33	30
2017	7	14	6	49	21	1.198	-0.102	5.594	0.01	0.007	0	29.2	24.1	75.7	101	87	0	33	31
2017	7	14	6	59	21	1.178	-0.105	5.594	0.01	0.007	0	29.7	24.5	75.3	101	87	0	32	30
2017	7	14	7	9	21	1.145	-0.075	5.594	0.01	0.007	0	29.7	24.9	75.7	102	88	0	33	30
2017	7	14	7	19	21	1.201	-0.105	5.594	0.01	0.007	0	30.5	25.8	75.7	104	90	0	33	30
2017	7	14	7	29	21	1.158	-0.072	5.591	0.01	0.007	0	29.7	24.5	76.5	102	88	0	33	31
2017	7	14	7	39	21	1.132	-0.118	5.591	0.01	0.007	0	30.1	24.9	75.3	102	88	0	32	30
2017	7	14	7	49	21	1.161	-0.082	5.591	0.01	0.007	0	30.1	24.9	76.1	102	88	0	32	30
2017	7	14	7	59	21	1.152	-0.105	5.591	0.01	0.007	0	29.7	24.5	76.1	102	88	0	33	31
2017	7	14	8	9	21	1.165	-0.105	5.587	0.01	0.007	0	30.1	24.9	74	102	88	0	32	30
2017	7	14	8	19	21	1.171	-0.108	5.587	0.01	0.007	0	29.7	24.5	72.7	102	88	0	33	31
2017	7	14	8	29	21	1.198	-0.102	5.587	0.01	0.007	0	29.7	25.4	74.4	102	89	0	33	30
2017	7	14	8	39	21	1.184	-0.046	5.587	0.01	0.007	0	29.7	24.9	74.8	102	89	0	33	31
2017	7	14	8	49	21	1.175	-0.072	5.584	0.01	0.007	0	29.7	24.9	73.5	102	88	0	33	30
2017	7	14	8	59	21	1.178	-0.075	5.584	0.01	0.007	0	30.5	24.9	74.4	103	89	0	32	31
2017	7	14	9	9	21	1.155	-0.092	5.581	0.01	0.007	0	29.7	24.5	73.1	102	88	0	33	31
2017	7	14	9	19	21	1.178	-0.118	5.581	0.01	0.007	0	30.1	25.4	72.2	102	89	0	32	30
2017	7	14	9	29	21	1.158	-0.121	5.577	0.01	0.007	0	29.2	24.9	71.8	102	89	0	34	31
2017	7	14	9	39	21	1.155	-0.135	5.571	0.01	0.007	0	29.7	24.5	71.4	102	88	0	33	31
2017	7	14	9	49	21	1.155	-0.072	5.568	0.01	0.007	0	30.1	25.4	72.7	103	89	0	33	30
2017	7	14	9	59	21	1.161	-0.131	5.564	0.01	0.007	0	30.5	25.4	73.1	103	89	0	32	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	14	10	9	21	1.132	-0.112	5.564	0.01	0.007	0	29.7	24.9	73.5	102	88	0	33	30
2017	7	14	10	19	21	1.148	-0.079	5.564	0.01	0.007	0	30.1	24.9	73.5	102	88	0	32	30
2017	7	14	10	29	21	1.168	-0.102	5.564	0.01	0.007	0	30.1	24.9	74	102	88	0	32	30
2017	7	14	10	39	21	1.122	-0.095	5.561	0.01	0.007	0	30.1	24.5	74.4	102	88	0	32	31
2017	7	14	10	49	21	1.152	-0.105	5.561	0.01	0.007	0	30.1	24.5	74.4	102	88	0	32	31
2017	7	14	10	59	21	1.165	-0.062	5.561	0.01	0.007	0	29.7	24.9	74.4	102	88	0	33	30
2017	7	14	11	9	21	1.122	-0.115	5.561	0.01	0.007	0	29.7	24.9	74.8	102	88	0	33	30
2017	7	14	11	19	21	1.138	-0.108	5.558	0.01	0.007	0	30.1	24.9	75.7	102	89	0	32	31
2017	7	14	11	29	21	1.106	-0.092	5.558	0.01	0.007	0	29.7	24.5	73.1	102	88	0	33	31
2017	7	14	11	39	21	1.181	-0.112	5.558	0.01	0.007	0	30.1	24.9	75.7	102	88	0	32	30
2017	7	14	11	49	21	1.165	-0.089	5.558	0.01	0.007	0	29.7	24.5	76.1	102	88	0	33	31
2017	7	14	11	59	21	1.175	-0.118	5.558	0.01	0.007	0	29.7	24.5	75.7	102	88	0	33	31
2017	7	14	12	9	21	1.171	-0.085	5.558	0.01	0.007	0	30.1	24.9	72.2	102	89	0	32	31
2017	7	14	12	19	21	1.109	-0.098	5.554	0.01	0.007	0	29.7	24.9	71.4	102	89	0	33	31
2017	7	14	12	29	21	1.125	-0.075	5.554	0.01	0.007	0	29.7	25.4	74.4	102	89	0	33	30
2017	7	14	12	39	21	1.145	-0.098	5.554	0.01	0.007	0	29.7	25.4	68.4	102	89	0	33	30
2017	7	14	12	49	21	1.138	-0.105	5.551	0.01	0.007	0	30.1	25.4	68.8	102	89	0	32	30
2017	7	14	12	59	21	1.142	-0.092	5.551	0.01	0.007	0	30.1	25.4	71.4	103	89	0	33	30
2017	7	14	13	9	21	1.106	-0.095	5.551	0.01	0.007	0	30.1	25.4	64.5	102	89	0	32	30
2017	7	14	13	19	21	1.099	-0.066	5.548	0.01	0.007	0	29.7	24.9	67.5	102	88	0	33	30
2017	7	14	13	29	21	1.158	-0.102	5.548	0.01	0.007	0	30.1	25.4	66.2	102	89	0	32	30
2017	7	14	13	39	21	1.135	-0.072	5.545	0.01	0.007	0	30.1	24.5	68.4	102	88	0	32	31
2017	7	14	13	49	21	1.112	-0.118	5.538	0.01	0.007	0	30.1	24.9	68.8	102	88	0	32	30
2017	7	14	13	59	21	1.142	-0.108	5.535	0.01	0.007	0	30.1	25.4	71	102	89	0	32	30
2017	7	14	14	9	21	1.089	-0.092	5.535	0.01	0.007	0	29.7	24.9	66.7	102	88	0	33	30
2017	7	14	14	19	21	1.109	-0.108	5.535	0.01	0.007	0	29.2	24.1	69.7	101	87	0	33	31
2017	7	14	14	29	21	1.125	-0.108	5.531	0.01	0.007	0	30.1	24.5	69.2	102	88	0	32	31
2017	7	14	14	39	21	1.142	-0.108	5.531	0.01	0.007	0	29.7	24.5	69.7	101	88	0	32	31
2017	7	14	14	49	21	1.106	-0.095	5.531	0.01	0.007	0	29.7	24.9	72.7	101	88	0	32	30
2017	7	14	14	59	21	1.119	-0.108	5.531	0.01	0.007	0	29.2	24.9	74.4	101	88	0	33	30
2017	7	14	15	9	21	1.129	-0.085	5.528	0.01	0.007	0	29.2	24.5	71.8	101	87	0	33	30
2017	7	14	15	19	21	1.138	-0.085	5.528	0.01	0.007	0	29.7	24.9	67.9	101	88	0	32	30
2017	7	14	15	29	21	1.145	-0.092	5.528	0.01	0.007	0	29.7	24.5	75.3	101	88	0	32	31
2017	7	14	15	39	21	1.119	-0.115	5.528	0.01	0.007	0	29.2	24.5	74.4	101	88	0	33	31
2017	7	14	15	49	21	1.145	-0.098	5.528	0.01	0.007	0	29.7	24.5	74	101	87	0	32	30
2017	7	14	15	59	21	1.122	-0.095	5.528	0.01	0.007	0	29.7	24.5	73.5	101	87	0	32	30
2017	7	14	16	9	21	1.119	-0.092	5.525	0.01	0.007	0	29.7	24.9	75.3	101	88	0	32	30
2017	7	14	16	19	21	1.135	-0.098	5.525	0.01	0.007	0	29.7	24.9	75.3	101	88	0	32	30
2017	7	14	16	29	21	1.099	-0.135	5.525	0.01	0.007	0	29.2	24.9	74	101	88	0	33	30
2017	7	14	16	39	21	1.115	-0.105	5.525	0.01	0.007	0	29.7	24.5	74.8	101	88	0	32	31
2017	7	14	16	49	21	1.112	-0.128	5.525	0.01	0.007	0	29.2	24.9	72.7	101	88	0	33	30
2017	7	14	16	59	21	1.142	-0.098	5.525	0.01	0.007	0	29.7	24.5	76.1	102	88	0	33	31
2017	7	14	17	9	21	1.109	-0.092	5.525	0.01	0.007	0	30.1	24.9	75.3	102	88	0	32	30
2017	7	14	17	19	21	1.138	-0.102	5.522	0.01	0.007	0	30.1	24.5	73.1	102	88	0	32	31
2017	7	14	17	29	21	1.086	-0.105	5.522	0.01	0.007	0	30.1	24.9	74	102	88	0	32	30
2017	7	14	17	39	21	1.142	-0.092	5.522	0.01	0.007	0	29.7	24.5	73.1	101	87	0	32	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	14	17	49	21	1.089	-0.102	5.518	0.01	0.007	0	29.7	24.5	74	101	87	0	32	30
2017	7	14	17	59	21	1.135	-0.105	5.518	0.01	0.007	0	30.1	24.5	74	102	88	0	32	31
2017	7	14	18	9	21	1.161	-0.105	5.518	0.01	0.007	0	30.1	24.9	73.5	102	88	0	32	30
2017	7	14	18	19	21	1.129	-0.112	5.518	0.01	0.007	0	30.1	24.5	73.1	102	88	0	32	31
2017	7	14	18	29	21	1.129	-0.102	5.518	0.01	0.007	0	29.7	24.9	73.5	102	88	0	33	30
2017	7	14	18	39	21	1.135	-0.085	5.515	0.01	0.007	0	30.1	25.4	73.1	102	89	0	32	30
2017	7	14	18	49	21	1.122	-0.108	5.515	0.01	0.007	0	30.5	25.4	73.5	103	89	0	32	30
2017	7	14	18	59	21	1.129	-0.046	5.515	0.01	0.007	0	31	25.8	73.1	104	90	0	32	30
2017	7	14	19	9	21	1.181	-0.092	5.515	0.01	0.007	0	31	25.8	73.1	104	90	0	32	30
2017	7	14	19	19	21	1.106	-0.108	5.512	0.01	0.007	0	31.4	25.8	72.2	105	90	0	32	30
2017	7	14	19	29	21	1.132	-0.108	5.512	0.01	0.007	0	31	25.8	71.8	105	91	0	33	31
2017	7	14	19	39	21	1.083	-0.089	5.509	0.01	0.007	0	31.4	26.2	71.8	105	91	0	32	30
2017	7	14	19	49	21	1.175	-0.066	5.509	0.01	0.007	0	31.4	25.8	73.1	105	91	0	32	31
2017	7	14	19	59	21	1.076	-0.131	5.505	0.01	0.007	0	31.8	26.7	72.2	106	92	0	32	30
2017	7	14	20	9	21	1.119	-0.105	5.505	0.01	0.007	0	31.8	26.2	72.2	106	92	0	32	31
2017	7	14	20	19	21	1.132	-0.115	5.502	0.01	0.007	0	31.8	26.7	72.7	106	92	0	32	30
2017	7	14	20	29	21	1.132	-0.115	5.502	0.01	0.007	0	31.8	26.7	72.2	106	92	0	32	30
2017	7	14	20	39	21	1.165	-0.108	5.502	0.01	0.007	0	31.8	27.1	72.7	106	93	0	32	30
2017	7	14	20	49	21	1.152	-0.062	5.499	0.01	0.007	0	31.8	26.2	73.1	106	92	0	32	31
2017	7	14	20	59	21	1.142	-0.105	5.499	0.01	0.007	0	31.8	26.7	72.2	106	92	0	32	30
2017	7	14	21	9	21	1.125	-0.092	5.499	0.01	0.007	0	31.8	26.7	72.2	106	92	0	32	30
2017	7	14	21	19	21	1.115	-0.105	5.499	0.01	0.007	0	31.8	26.7	73.5	106	92	0	32	30
2017	7	14	21	29	21	1.115	-0.108	5.499	0.01	0.007	0	31.8	26.2	73.1	106	92	0	32	31
2017	7	14	21	39	21	1.115	-0.082	5.499	0.01	0.007	0	31.8	26.2	73.5	106	92	0	32	31
2017	7	14	21	49	21	1.109	-0.089	5.495	0.01	0.007	0	31.4	26.2	73.1	105	91	0	32	30
2017	7	14	21	59	21	1.125	-0.072	5.495	0.01	0.007	0	31.4	26.2	74	105	91	0	32	30
2017	7	14	22	9	21	1.125	-0.082	5.495	0.01	0.007	0	31.4	27.1	73.1	106	93	0	33	30
2017	7	14	22	19	21	1.145	-0.115	5.495	0.01	0.007	0	31	26.2	72.7	105	91	0	33	30
2017	7	14	22	29	21	1.171	-0.121	5.495	0.01	0.007	0	31.8	26.2	73.1	106	92	0	32	31
2017	7	14	22	39	21	1.089	-0.108	5.495	0.01	0.007	0	35.3	30.1	72.2	114	100	0	32	30
2017	7	14	22	49	21	1.138	-0.079	5.495	0.01	0.007	0	32.7	27.1	73.1	108	94	0	32	31
2017	7	14	22	59	21	1.05	-0.098	5.495	0.01	0.007	0	31.4	26.2	72.7	106	92	0	33	31
2017	7	14	23	9	21	1.099	-0.118	5.495	0.01	0.007	0	33.5	28.4	72.7	110	96	0	32	30
2017	7	14	23	19	21	1.076	-0.098	5.495	0.01	0.007	0	31	26.2	73.1	104	91	0	32	30
2017	7	14	23	29	21	1.076	-0.079	5.495	0.01	0.007	0	30.5	25.8	74	104	90	0	33	30
2017	7	14	23	39	21	1.129	-0.089	5.492	0.01	0.007	0	30.1	24.9	74.4	103	89	0	33	31
2017	7	14	23	49	21	1.125	-0.125	5.495	0.01	0.007	0	30.1	24.9	72.2	102	89	0	32	31
2017	7	14	23	59	21	1.129	-0.102	5.492	0.01	0.007	0	30.1	24.9	74	103	89	0	33	31
2017	7	15	0	9	21	1.115	-0.079	5.492	0.01	0.007	0	31.4	26.7	73.5	106	92	0	33	30
2017	7	15	0	19	21	1.132	-0.105	5.492	0.01	0.007	0	32.7	27.1	73.5	108	94	0	32	31
2017	7	15	0	29	21	1.142	-0.105	5.492	0.01	0.007	0	31.8	26.7	74	106	92	0	32	30
2017	7	15	0	39	21	1.112	-0.069	5.492	0.01	0.007	0	31	26.2	73.1	105	91	0	33	30
2017	7	15	0	49	21	1.158	-0.092	5.492	0.01	0.007	0	29.7	24.5	74	102	88	0	33	31
2017	7	15	0	59	21	1.076	-0.105	5.492	0.01	0.007	0	29.7	24.5	72.2	101	88	0	32	31
2017	7	15	1	9	21	1.165	-0.069	5.492	0.01	0.007	0	29.7	24.5	74	101	87	0	32	30
2017	7	15	1	19	21	1.165	-0.085	5.492	0.01	0.007	0	29.7	24.9	73.1	102	88	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	15	1	29	21	1.135	-0.108	5.492	0.01	0.007	0	29.2	24.5	72.2	101	87	0	33	30
2017	7	15	1	39	21	1.142	-0.095	5.492	0.01	0.007	0	28.8	24.1	74	100	86	0	33	30
2017	7	15	1	49	21	1.096	-0.118	5.492	0.007	0.007	0	29.2	24.1	73.5	100	86	0	32	30
2017	7	15	1	59	21	1.145	-0.089	5.492	0.01	0.007	0	28.8	24.1	74	100	86	0	33	30
2017	7	15	2	9	21	1.112	-0.131	5.492	0.01	0.007	0	28.8	23.6	73.5	100	85	0	33	30
2017	7	15	2	19	21	1.096	-0.131	5.492	0.01	0.007	0	29.2	23.6	73.1	100	85	0	32	30
2017	7	15	2	29	21	1.096	-0.085	5.492	0.01	0.007	0	28.8	23.2	73.1	99	85	0	32	31
2017	7	15	2	39	21	1.083	-0.112	5.492	0.01	0.007	0	28.4	23.2	73.5	99	85	0	33	31
2017	7	15	2	49	21	1.115	-0.105	5.492	0.01	0.007	0	28	23.2	73.1	98	84	0	33	30
2017	7	15	2	59	21	1.145	-0.125	5.492	0.01	0.007	0	28.8	23.2	73.5	99	85	0	32	31
2017	7	15	3	9	21	1.122	-0.085	5.492	0.01	0.007	0	28.8	23.2	73.5	99	84	0	32	30
2017	7	15	3	19	21	1.115	-0.112	5.492	0.01	0.007	0	28	22.8	73.5	98	84	0	33	31
2017	7	15	3	29	21	1.152	-0.115	5.492	0.01	0.007	0	28	22.8	73.5	98	84	0	33	31
2017	7	15	3	39	21	1.138	-0.121	5.492	0.01	0.007	0	28	23.2	73.1	98	84	0	33	30
2017	7	15	3	49	21	1.152	-0.075	5.492	0.01	0.007	0	31.4	25.8	72.2	105	91	0	32	31
2017	7	15	3	59	21	1.093	-0.075	5.492	0.01	0.007	0	29.2	24.1	73.1	101	87	0	33	31
2017	7	15	4	9	21	1.142	-0.121	5.492	0.01	0.007	0	31.4	25.8	72.2	105	91	0	32	31
2017	7	15	4	19	21	1.073	-0.102	5.492	0.01	0.007	0	29.7	24.1	72.2	101	87	0	32	31
2017	7	15	4	29	21	1.168	-0.089	5.492	0.01	0.007	0	28.4	23.2	72.2	98	84	0	32	30
2017	7	15	4	39	21	1.099	-0.085	5.492	0.01	0.007	0	28	22.8	72.7	97	83	0	32	30
2017	7	15	4	49	21	1.135	-0.121	5.492	0.01	0.007	0	27.5	22.4	72.2	97	83	0	33	31
2017	7	15	4	59	21	1.102	-0.105	5.492	0.01	0.007	0	28	22.8	72.7	97	83	0	32	30
2017	7	15	5	9	21	1.112	-0.092	5.492	0.01	0.007	0	28	22.8	72.7	97	83	0	32	30
2017	7	15	5	19	21	1.096	-0.108	5.492	0.013	0.01	0	27.1	22.4	72.2	97	83	0	34	31
2017	7	15	5	29	21	1.142	-0.102	5.492	0.01	0.007	0	28	22.8	72.7	97	83	0	32	30
2017	7	15	5	39	21	1.165	-0.108	5.495	0.01	0.007	0	28	22.8	71.8	97	83	0	32	30
2017	7	15	5	49	21	1.178	-0.072	5.495	0.01	0.007	0	28	22.4	72.2	97	83	0	32	31
2017	7	15	5	59	21	1.093	-0.075	5.492	0.01	0.007	0	27.5	22.4	72.7	97	83	0	33	31
2017	7	15	6	9	21	1.063	-0.082	5.495	0.01	0.007	0	28	22.8	72.2	97	83	0	32	30
2017	7	15	6	19	21	1.106	-0.089	5.495	0.01	0.007	0	28	21.9	71.8	97	82	0	32	31
2017	7	15	6	29	21	1.119	-0.092	5.495	0.01	0.007	0	28	22.4	71.8	97	83	0	32	31
2017	7	15	6	39	21	1.112	-0.105	5.499	0.01	0.007	0	27.5	22.4	72.7	97	83	0	33	31
2017	7	15	6	49	21	1.089	-0.121	5.492	0.01	0.007	0	28	22.4	71.4	98	83	0	33	31
2017	7	15	6	59	21	1.119	-0.089	5.499	0.01	0.007	0	28	23.2	72.7	98	84	0	33	30
2017	7	15	7	9	21	1.152	-0.089	5.499	0.01	0.007	0	27.5	22.8	72.7	97	83	0	33	30
2017	7	15	7	19	21	1.125	-0.118	5.495	0.01	0.007	0	28	22.4	71.8	98	83	0	33	31
2017	7	15	7	29	21	1.089	-0.105	5.499	0.01	0.007	0	28.4	23.2	72.7	98	84	0	32	30
2017	7	15	7	39	21	1.086	-0.125	5.495	0.01	0.007	0	28	23.2	72.2	98	84	0	33	30
2017	7	15	7	49	21	1.102	-0.112	5.499	0.01	0.007	0	28.4	22.8	72.2	98	84	0	32	31
2017	7	15	7	59	21	1.076	-0.121	5.495	0.01	0.007	0	28.8	23.2	71.8	99	85	0	32	31
2017	7	15	8	9	21	1.119	-0.138	5.495	0.01	0.007	0	28.4	23.6	72.2	99	85	0	33	30
2017	7	15	8	19	21	1.122	-0.115	5.495	0.01	0.007	0	28.4	23.2	71.8	99	85	0	33	31
2017	7	15	8	29	21	1.138	-0.098	5.492	0.01	0.007	0	28.4	23.2	72.2	99	85	0	33	31
2017	7	15	8	39	21	1.119	-0.072	5.492	0.01	0.007	0	28.4	23.2	71.8	99	85	0	33	31
2017	7	15	8	49	21	1.119	-0.112	5.492	0.01	0.007	0	28.8	23.2	71.4	99	85	0	32	31
2017	7	15	8	59	21	1.102	-0.128	5.489	0.01	0.007	0	28.8	23.6	69.7	99	85	0	32	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	15	9	9	21	1.115	-0.121	5.489	0.01	0.007	0	28.4	23.6	70.1	99	85	0	33	30
2017	7	15	9	19	21	1.102	-0.105	5.486	0.01	0.007	0	28.4	23.2	71.8	99	85	0	33	31
2017	7	15	9	29	21	1.099	-0.138	5.486	0.01	0.007	0	28.8	23.2	72.7	100	85	0	33	31
2017	7	15	9	39	21	1.125	-0.105	5.486	0.01	0.007	0	28.8	23.6	73.1	100	86	0	33	31
2017	7	15	9	49	21	1.142	-0.102	5.486	0.01	0.007	0	28.4	24.1	73.1	99	86	0	33	30
2017	7	15	9	59	21	1.148	-0.075	5.486	0.01	0.007	0	28.8	24.1	73.5	100	86	0	33	30
2017	7	15	10	9	21	1.138	-0.108	5.486	0.01	0.007	0	29.2	24.5	73.5	100	86	0	32	29
2017	7	15	10	19	21	1.096	-0.089	5.486	0.01	0.007	0	28.8	23.6	74	99	86	0	32	31
2017	7	15	10	29	21	1.112	-0.098	5.486	0.01	0.007	0	29.2	24.1	74	100	86	0	32	30
2017	7	15	10	39	21	1.125	-0.105	5.486	0.01	0.007	0	28.8	23.6	74.4	100	86	0	33	31
2017	7	15	10	49	21	1.135	-0.125	5.486	0.01	0.007	0	29.2	24.1	73.5	100	87	0	32	31
2017	7	15	10	59	21	1.132	-0.089	5.486	0.01	0.007	0	28.8	24.1	74.4	100	87	0	33	31
2017	7	15	11	9	21	1.096	-0.115	5.486	0.01	0.007	0	29.2	24.1	74	100	86	0	32	30
2017	7	15	11	19	21	1.102	-0.108	5.486	0.01	0.007	0	28.8	24.1	74.4	100	86	0	33	30
2017	7	15	11	29	21	1.099	-0.118	5.482	0.01	0.007	0	29.2	24.1	74.4	101	87	0	33	31
2017	7	15	11	39	21	1.089	-0.151	5.486	0.01	0.007	0	28.8	24.1	73.5	100	87	0	33	31
2017	7	15	11	49	21	1.05	-0.092	5.482	0.01	0.007	0	29.2	24.5	74	100	87	0	32	30
2017	7	15	11	59	21	1.07	-0.092	5.482	0.01	0.007	0	28.8	24.5	74.4	100	87	0	33	30
2017	7	15	12	9	21	1.132	-0.085	5.482	0.01	0.007	0	29.2	24.1	75.3	101	87	0	33	31
2017	7	15	12	19	21	1.089	-0.095	5.486	0.01	0.007	0	29.2	24.1	74.8	100	87	0	32	31
2017	7	15	12	29	21	1.063	-0.105	5.482	0.01	0.007	0	29.2	24.5	74.8	101	87	0	33	30
2017	7	15	12	39	21	1.106	-0.135	5.482	0.01	0.007	0	29.2	24.5	75.3	100	87	0	32	30
2017	7	15	12	49	21	1.132	-0.105	5.482	0.01	0.007	0	29.7	24.1	75.3	101	87	0	32	31
2017	7	15	12	59	21	1.086	-0.121	5.482	0.01	0.007	0	28.8	24.5	72.7	100	87	0	33	30
2017	7	15	13	9	21	1.073	-0.095	5.482	0.01	0.007	0	29.7	24.5	74	101	87	0	32	30
2017	7	15	13	19	21	1.122	-0.092	5.482	0.01	0.007	0	29.2	24.5	64.1	101	87	0	33	30
2017	7	15	13	29	21	1.073	-0.112	5.482	0.01	0.007	0	29.7	24.5	64.1	101	87	0	32	30
2017	7	15	13	39	21	1.06	-0.105	5.482	0.01	0.007	0	29.7	24.5	66.2	101	87	0	32	30
2017	7	15	13	49	21	1.066	-0.105	5.482	0.01	0.007	0	29.2	24.5	67.1	101	88	0	33	31
2017	7	15	13	59	21	1.073	-0.125	5.482	0.01	0.007	0	29.7	24.9	68.4	101	88	0	32	30
2017	7	15	14	9	21	1.142	-0.056	5.482	0.01	0.007	0	29.7	24.5	71.8	101	87	0	32	30
2017	7	15	14	19	21	1.06	-0.062	5.482	0.01	0.007	0	29.7	24.5	69.7	101	87	0	32	30
2017	7	15	14	29	21	1.089	-0.102	5.482	0.01	0.007	0	29.7	24.5	69.7	101	87	0	32	30
2017	7	15	14	39	21	1.079	-0.112	5.482	0.01	0.007	0	29.2	24.5	66.2	101	87	0	33	30
2017	7	15	14	49	21	1.115	-0.121	5.482	0.01	0.007	0	29.7	24.5	75.3	101	88	0	32	31
2017	7	15	14	59	21	1.096	-0.112	5.479	0.013	0.01	0	29.7	24.1	74	101	87	0	32	31
2017	7	15	15	9	21	1.099	-0.092	5.479	0.01	0.007	0	29.2	24.5	73.5	101	87	0	33	30
2017	7	15	15	19	21	1.096	-0.128	5.479	0.007	0.007	0	29.2	24.5	73.1	101	87	0	33	30
2017	7	15	15	29	21	1.076	-0.108	5.479	0.01	0.007	0	29.7	24.1	74.4	101	87	0	32	31
2017	7	15	15	39	21	1.086	-0.092	5.479	0.01	0.007	0	29.7	24.9	74.4	102	88	0	33	30
2017	7	15	15	49	21	1.043	-0.098	5.479	0.01	0.007	0	29.7	24.5	72.7	101	87	0	32	30
2017	7	15	15	59	21	1.083	-0.125	5.479	0.01	0.007	0	29.7	24.5	74.4	101	87	0	32	30
2017	7	15	16	9	21	1.096	-0.108	5.476	0.01	0.007	0	29.2	24.5	72.2	101	87	0	33	30
2017	7	15	16	19	21	1.093	-0.121	5.479	0.01	0.007	0	29.2	24.5	71.8	101	87	0	33	30
2017	7	15	16	29	21	1.119	-0.095	5.476	0.01	0.007	0	30.1	24.9	72.7	101	88	0	31	30
2017	7	15	16	39	21	1.138	-0.085	5.476	0.01	0.007	0	29.7	24.5	72.7	101	88	0	32	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	15	16	49	21	1.119	-0.115	5.476	0.01	0.007	0	29.7	24.5	72.7	101	87	0	32	30
2017	7	15	16	59	21	1.122	-0.075	5.472	0.01	0.007	0	29.7	24.9	71.4	101	88	0	32	30
2017	7	15	17	9	21	1.102	-0.092	5.472	0.01	0.007	0	30.1	24.9	71.8	102	88	0	32	30
2017	7	15	17	19	21	1.119	-0.115	5.472	0.01	0.007	0	29.7	24.9	71.8	101	88	0	32	30
2017	7	15	17	29	21	1.119	-0.079	5.469	0.01	0.007	0	30.1	24.5	71.8	101	87	0	31	30
2017	7	15	17	39	21	1.106	-0.069	5.469	0.01	0.007	0	29.7	24.5	72.2	101	87	0	32	30
2017	7	15	17	49	21	1.119	-0.092	5.469	0.01	0.007	0	29.7	24.5	72.7	101	87	0	32	30
2017	7	15	17	59	21	1.135	-0.115	5.466	0.01	0.007	0	29.7	24.5	72.2	101	87	0	32	30
2017	7	15	18	9	21	1.135	-0.102	5.463	0.01	0.007	0	29.2	24.5	72.2	101	87	0	33	30
2017	7	15	18	19	21	1.125	-0.115	5.463	0.01	0.007	0	29.7	24.9	72.7	101	88	0	32	30
2017	7	15	18	29	21	1.158	-0.082	5.463	0.01	0.007	0	30.1	24.9	74	102	88	0	32	30
2017	7	15	18	39	21	1.125	-0.121	5.463	0.01	0.007	0	30.1	24.5	72.7	102	88	0	32	31
2017	7	15	18	49	21	1.135	-0.092	5.463	0.01	0.007	0	30.1	24.9	73.5	102	88	0	32	30
2017	7	15	18	59	21	1.096	-0.079	5.463	0.01	0.007	0	30.5	24.9	73.5	102	89	0	31	31
2017	7	15	19	9	21	1.106	-0.082	5.463	0.01	0.007	0	29.7	24.5	74.4	102	88	0	33	31
2017	7	15	19	19	21	1.138	-0.098	5.459	0.01	0.007	0	30.1	24.9	74	103	89	0	33	31
2017	7	15	19	29	21	1.079	-0.118	5.459	0.01	0.007	0	31	25.8	73.1	104	90	0	32	30
2017	7	15	19	39	21	1.122	-0.085	5.459	0.01	0.007	0	31	25.8	74	104	90	0	32	30
2017	7	15	19	49	21	1.106	-0.075	5.459	0.01	0.007	0	31	26.2	74	105	91	0	33	30
2017	7	15	19	59	21	1.142	-0.075	5.459	0.01	0.007	0	31.4	26.7	73.5	105	92	0	32	30
2017	7	15	20	9	21	1.089	-0.102	5.459	0.01	0.007	0	31.8	26.7	74	106	92	0	32	30
2017	7	15	20	19	21	1.076	-0.098	5.459	0.01	0.007	0	31.8	26.7	74	106	92	0	32	30
2017	7	15	20	29	21	1.076	-0.082	5.459	0.01	0.007	0	31.8	26.2	74	106	92	0	32	31
2017	7	15	20	39	21	1.132	-0.108	5.459	0.01	0.007	0	31.8	26.2	74.4	106	92	0	32	31
2017	7	15	20	49	21	1.119	-0.102	5.459	0.01	0.007	0	32.3	27.1	74	107	93	0	32	30
2017	7	15	20	59	21	1.073	-0.089	5.459	0.01	0.007	0	31.8	26.7	74.4	107	92	0	33	30
2017	7	15	21	9	21	1.096	-0.043	5.459	0.01	0.007	0	31.4	26.2	73.5	106	92	0	33	31
2017	7	15	21	19	21	1.079	-0.092	5.459	0.01	0.007	0	31.8	27.1	73.5	106	93	0	32	30
2017	7	15	21	29	21	1.112	-0.095	5.456	0.01	0.007	0	31.4	27.1	69.7	106	93	0	33	30
2017	7	15	21	39	21	1.138	-0.095	5.459	0.01	0.007	0	31.8	27.1	74	107	93	0	33	30
2017	7	15	21	49	21	1.102	-0.108	5.459	0.01	0.007	0	31.8	26.2	74	106	92	0	32	31
2017	7	15	21	59	21	1.076	-0.115	5.456	0.01	0.007	0	31	25.8	74	105	91	0	33	31
2017	7	15	22	9	21	1.109	-0.056	5.456	0.01	0.007	0	31.4	25.8	74.4	105	91	0	32	31
2017	7	15	22	19	21	1.132	-0.079	5.456	0.01	0.007	0	30.5	26.2	74	104	91	0	33	30
2017	7	15	22	29	21	1.106	-0.085	5.456	0.01	0.007	0	30.5	25.8	74.4	104	90	0	33	30
2017	7	15	22	39	21	1.086	-0.105	5.456	0.01	0.007	0	31.4	26.7	74.4	106	92	0	33	30
2017	7	15	22	49	21	1.079	-0.092	5.456	0.01	0.007	0	30.5	25.4	74.4	104	90	0	33	31
2017	7	15	22	59	21	1.089	-0.102	5.456	0.013	0.01	0	30.1	25.4	74.4	103	89	0	33	30
2017	7	15	23	9	21	1.119	-0.059	5.456	0.01	0.007	0	30.5	25.4	74.4	103	89	0	32	30
2017	7	15	23	19	21	1.056	-0.079	5.456	0.01	0.007	0	30.1	25.4	74.4	103	89	0	33	30
2017	7	15	23	29	21	1.086	-0.098	5.456	0.01	0.007	0	30.5	25.4	74.4	103	89	0	32	30
2017	7	15	23	39	21	1.06	-0.098	5.456	0.01	0.007	0	30.5	24.9	74	103	89	0	32	31
2017	7	15	23	49	21	1.102	-0.075	5.456	0.01	0.007	0	29.7	24.9	74.8	102	88	0	33	30
2017	7	15	23	59	21	1.138	-0.085	5.456	0.01	0.007	0	30.5	24.9	70.5	103	88	0	32	30
2017	7	16	0	9	21	1.119	-0.056	5.456	0.01	0.007	0	31	25.8	74.8	104	90	0	32	30
2017	7	16	0	19	21	1.112	-0.085	5.456	0.007	0.007	0	32.3	27.1	73.5	108	93	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	16	0	29	21	1.099	-0.092	5.456	0.01	0.007	0	30.1	25.4	74	103	89	0	33	30
2017	7	16	0	39	21	1.129	-0.108	5.453	0.01	0.007	0	30.1	24.9	73.1	103	89	0	33	31
2017	7	16	0	49	21	1.135	-0.108	5.456	0.01	0.007	0	30.1	24.9	74.4	103	89	0	33	31
2017	7	16	0	59	21	1.089	-0.079	5.456	0.01	0.007	0	31	25.8	74	104	90	0	32	30
2017	7	16	1	9	21	1.093	-0.082	5.456	0.01	0.007	0	29.7	24.1	74	102	87	0	33	31
2017	7	16	1	19	21	1.093	-0.089	5.456	0.01	0.007	0	29.2	24.5	74.4	101	87	0	33	30
2017	7	16	1	29	21	1.089	-0.112	5.453	0.01	0.007	0	29.2	24.1	74.4	101	87	0	33	31
2017	7	16	1	39	21	1.076	-0.098	5.453	0.01	0.007	0	28.8	23.6	74	100	86	0	33	31
2017	7	16	1	49	21	1.115	-0.105	5.453	0.01	0.007	0	29.7	24.5	73.5	101	87	0	32	30
2017	7	16	1	59	21	1.066	-0.105	5.453	0.01	0.007	0	28.8	23.6	74.4	100	86	0	33	31
2017	7	16	2	9	21	1.099	-0.102	5.453	0.01	0.007	0	28.8	24.1	73.5	100	86	0	33	30
2017	7	16	2	19	21	1.083	-0.095	5.453	0.01	0.007	0	35.7	30.5	73.5	116	102	0	33	31
2017	7	16	2	29	21	1.096	-0.115	5.453	0.01	0.007	0	30.1	24.9	74.4	102	88	0	32	30
2017	7	16	2	39	21	1.086	-0.098	5.453	0.01	0.007	0	29.2	24.1	72.7	100	86	0	32	30
2017	7	16	2	49	21	1.093	-0.092	5.453	0.01	0.007	0	28.8	24.1	74	100	86	0	33	30
2017	7	16	2	59	21	1.096	-0.128	5.453	0.01	0.007	0	28.8	24.1	73.5	99	86	0	32	30
2017	7	16	3	9	21	1.096	-0.105	5.453	0.01	0.007	0	28.8	24.1	74	100	86	0	33	30
2017	7	16	3	19	21	1.096	-0.108	5.453	0.01	0.007	0	28.8	24.1	73.5	100	86	0	33	30
2017	7	16	3	29	21	1.168	-0.082	5.453	0.01	0.007	0	28.8	23.6	74	100	86	0	33	31
2017	7	16	3	39	21	1.076	-0.098	5.453	0.01	0.007	0	28.4	23.2	73.5	99	85	0	33	31
2017	7	16	3	49	21	1.109	-0.108	5.453	0.01	0.007	0	29.2	23.2	73.1	100	85	0	32	31
2017	7	16	3	59	21	1.083	-0.105	5.453	0.01	0.007	0	28.8	23.6	73.5	99	85	0	32	30
2017	7	16	4	9	21	1.099	-0.102	5.453	0.01	0.007	0	28.8	23.2	73.5	99	85	0	32	31
2017	7	16	4	19	21	1.106	-0.112	5.453	0.01	0.007	0	28.8	23.6	73.1	99	85	0	32	30
2017	7	16	4	29	21	1.142	-0.128	5.453	0.01	0.007	0	29.7	24.1	72.2	101	87	0	32	31
2017	7	16	4	39	21	1.119	-0.108	5.453	0.01	0.007	0	28.4	23.6	73.1	99	85	0	33	30
2017	7	16	4	49	21	1.102	-0.125	5.453	0.01	0.007	0	30.1	24.9	73.5	102	88	0	32	30
2017	7	16	4	59	21	1.115	-0.102	5.453	0.01	0.007	0	30.1	24.5	73.5	102	88	0	32	31
2017	7	16	5	9	21	1.073	-0.069	5.453	0.01	0.007	0	28.4	23.6	72.7	99	85	0	33	30
2017	7	16	5	19	21	1.102	-0.098	5.453	0.01	0.007	0	28.8	23.2	73.5	99	85	0	32	31
2017	7	16	5	29	21	1.096	-0.102	5.453	0.01	0.007	0	28.8	23.6	72.7	100	86	0	33	31
2017	7	16	5	39	21	1.125	-0.089	5.449	0.01	0.007	0	28.4	23.6	73.5	99	85	0	33	30
2017	7	16	5	49	21	1.063	-0.108	5.453	0.01	0.007	0	28	22.8	73.5	98	84	0	33	31
2017	7	16	5	59	21	1.093	-0.092	5.453	0.01	0.007	0	28	23.2	73.1	98	84	0	33	30
2017	7	16	6	9	21	1.076	-0.102	5.449	0.01	0.007	0	28.4	22.8	72.7	98	84	0	32	31
2017	7	16	6	19	21	1.053	-0.089	5.449	0.01	0.007	0	28	22.8	73.5	98	84	0	33	31
2017	7	16	6	29	21	1.083	-0.095	5.449	0.01	0.007	0	28	22.8	72.2	98	84	0	33	31
2017	7	16	6	39	21	1.093	-0.112	5.449	0.01	0.007	0	28	22.8	72.7	98	84	0	33	31
2017	7	16	6	49	21	1.122	-0.082	5.449	0.01	0.007	0	28	23.2	72.7	98	84	0	33	30
2017	7	16	6	59	21	1.106	-0.098	5.449	0.01	0.007	0	28	23.2	73.1	99	85	0	34	31
2017	7	16	7	9	21	1.106	-0.125	5.449	0.01	0.007	0	28	23.6	73.1	98	85	0	33	30
2017	7	16	7	19	21	1.115	-0.112	5.449	0.013	0.01	0	28	23.6	71.8	99	85	0	34	30
2017	7	16	7	29	21	1.099	-0.095	5.449	0.01	0.007	0	28.4	23.6	73.5	99	85	0	33	30
2017	7	16	7	39	21	1.129	-0.082	5.449	0.01	0.007	0	28.8	23.6	72.7	99	85	0	32	30
2017	7	16	7	49	21	1.086	-0.115	5.449	0.01	0.007	0	28.8	24.1	73.1	100	86	0	33	30
2017	7	16	7	59	21	1.086	-0.092	5.449	0.01	0.007	0	28.8	23.6	73.5	99	85	0	32	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	16	8	9	21	1.096	-0.082	5.449	0.01	0.007	0	28.8	23.6	74	100	86	0	33	31
2017	7	16	8	19	21	1.142	-0.121	5.449	0.01	0.007	0	29.2	24.1	73.5	100	86	0	32	30
2017	7	16	8	29	21	1.06	-0.062	5.446	0.01	0.007	0	28.8	24.1	72.7	100	86	0	33	30
2017	7	16	8	39	21	1.109	-0.121	5.446	0.01	0.007	0	29.7	24.5	73.1	101	87	0	32	30
2017	7	16	8	49	21	1.106	-0.092	5.446	0.01	0.007	0	28.8	24.5	73.1	100	87	0	33	30
2017	7	16	8	59	21	1.106	-0.098	5.446	0.01	0.007	0	29.7	24.5	73.1	101	87	0	32	30
2017	7	16	9	9	21	1.096	-0.075	5.446	0.01	0.007	0	29.2	24.5	74	101	87	0	33	30
2017	7	16	9	19	21	1.089	-0.121	5.446	0.01	0.007	0	29.7	24.5	73.5	101	87	0	32	30
2017	7	16	9	29	21	1.132	-0.062	5.446	0.01	0.007	0	29.2	24.5	74	101	87	0	33	30
2017	7	16	9	39	21	1.05	-0.108	5.446	0.01	0.007	0	29.2	24.1	74.4	101	87	0	33	31
2017	7	16	9	49	21	1.099	-0.085	5.446	0.01	0.007	0	28.8	24.1	74.8	101	87	0	34	31
2017	7	16	9	59	21	1.06	-0.095	5.446	0.01	0.007	0	29.2	24.9	74	101	88	0	33	30
2017	7	16	10	9	21	1.099	-0.079	5.446	0.01	0.007	0	29.2	24.5	75.3	101	87	0	33	30
2017	7	16	10	19	21	1.096	-0.049	5.446	0.01	0.007	0	29.2	24.1	74	101	87	0	33	31
2017	7	16	10	29	21	1.093	-0.066	5.443	0.01	0.007	0	29.7	24.5	75.3	102	88	0	33	31
2017	7	16	10	39	21	1.096	-0.115	5.446	0.01	0.007	0	29.7	24.5	75.7	102	88	0	33	31
2017	7	16	10	49	21	1.109	-0.082	5.446	0.01	0.007	0	29.7	24.9	75.3	102	88	0	33	30
2017	7	16	10	59	21	1.112	-0.089	5.443	0.01	0.007	0	30.1	25.4	75.3	102	89	0	32	30
2017	7	16	11	9	21	1.109	-0.089	5.443	0.01	0.007	0	30.1	24.9	75.7	102	88	0	32	30
2017	7	16	11	19	21	1.073	-0.085	5.443	0.01	0.007	0	30.5	25.4	75.3	103	89	0	32	30
2017	7	16	11	29	21	1.109	-0.082	5.443	0.01	0.007	0	30.1	24.9	75.3	102	88	0	32	30
2017	7	16	11	39	21	1.076	-0.082	5.443	0.01	0.007	0	30.1	25.4	76.1	102	89	0	32	30
2017	7	16	11	49	21	1.096	-0.098	5.443	0.01	0.007	0	30.1	25.4	76.5	103	89	0	33	30
2017	7	16	11	59	21	1.112	-0.098	5.443	0.01	0.007	0	30.1	25.4	75.7	102	89	0	32	30
2017	7	16	12	9	21	1.066	-0.079	5.443	0.01	0.007	0	29.7	25.4	75.3	102	89	0	33	30
2017	7	16	12	19	21	1.073	-0.112	5.443	0.01	0.007	0	30.1	25.4	76.5	102	89	0	32	30
2017	7	16	12	29	21	1.04	-0.092	5.443	0.01	0.007	0	30.1	24.9	75.7	102	89	0	32	31
2017	7	16	12	39	21	1.086	-0.082	5.443	0.01	0.007	0	30.1	25.4	75.7	102	89	0	32	30
2017	7	16	12	49	21	1.099	-0.092	5.443	0.01	0.007	0	30.1	25.4	76.5	102	89	0	32	30
2017	7	16	12	59	21	1.083	-0.121	5.443	0.01	0.007	0	29.7	24.9	75.3	102	88	0	33	30
2017	7	16	13	9	21	1.07	-0.108	5.443	0.01	0.007	0	30.1	24.5	76.5	102	88	0	32	31
2017	7	16	13	19	21	1.05	-0.092	5.443	0.01	0.007	0	29.7	24.9	76.1	102	88	0	33	30
2017	7	16	13	29	21	1.119	-0.098	5.443	0.01	0.007	0	30.1	24.5	76.1	102	88	0	32	31
2017	7	16	13	39	21	1.047	-0.118	5.443	0.01	0.007	0	29.7	24.9	75.7	102	88	0	33	30
2017	7	16	13	49	21	1.063	-0.108	5.443	0.01	0.007	0	29.7	24.9	75.7	101	88	0	32	30
2017	7	16	13	59	21	1.079	-0.079	5.443	0.01	0.007	0	30.1	24.5	76.1	102	88	0	32	31
2017	7	16	14	9	21	1.05	-0.092	5.443	0.01	0.007	0	30.1	24.9	76.1	102	88	0	32	30
2017	7	16	14	19	21	1.102	-0.108	5.443	0.01	0.007	0	29.7	24.9	76.5	102	88	0	33	30
2017	7	16	14	29	21	1.06	-0.108	5.443	0.01	0.007	0	29.2	24.9	76.1	101	88	0	33	30
2017	7	16	14	39	21	1.06	-0.092	5.443	0.01	0.007	0	30.5	25.8	73.5	104	90	0	33	30
2017	7	16	14	49	21	1.086	-0.098	5.44	0.01	0.007	0	31.4	27.1	75.7	106	93	0	33	30
2017	7	16	14	59	21	1.093	-0.075	5.44	0.01	0.007	0	31.4	26.2	75.7	105	91	0	32	30
2017	7	16	15	9	21	1.102	-0.082	5.44	0.01	0.007	0	31	25.4	75.3	104	90	0	32	31
2017	7	16	15	19	21	1.096	-0.108	5.44	0.01	0.007	0	30.5	25.8	74.4	104	90	0	33	30
2017	7	16	15	29	21	1.076	-0.105	5.44	0.01	0.007	0	30.5	25.4	74.8	103	89	0	32	30
2017	7	16	15	39	21	1.079	-0.095	5.44	0.01	0.007	0	30.5	25.8	74	103	90	0	32	30

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	16	15	49	21	1.096	-0.079	5.44	0.01	0.007	0	30.1	26.2	74.8	103	90	0	33	29
2017	7	16	15	59	21	1.096	-0.095	5.44	0.007	0.007	0	30.5	25.4	74.4	104	90	0	33	31
2017	7	16	16	9	21	1.053	-0.102	5.44	0.01	0.007	0	30.1	25.4	73.5	103	90	0	33	31
2017	7	16	16	19	21	1.086	-0.102	5.44	0.01	0.007	0	31	25.8	74	104	90	0	32	30
2017	7	16	16	29	21	1.125	-0.082	5.44	0.01	0.007	0	31	25.4	74.8	104	90	0	32	31
2017	7	16	16	39	21	1.056	-0.095	5.436	0.01	0.007	0	31	25.8	74.4	104	90	0	32	30
2017	7	16	16	49	21	1.07	-0.118	5.436	0.01	0.007	0	31	25.4	73.1	104	90	0	32	31
2017	7	16	16	59	21	1.122	-0.079	5.436	0.01	0.007	0	30.5	25.8	74.4	104	90	0	33	30
2017	7	16	17	9	21	1.083	-0.082	5.436	0.01	0.007	0	30.5	25.8	73.5	104	90	0	33	30
2017	7	16	17	19	21	1.089	-0.085	5.436	0.01	0.007	0	31	25.8	73.5	104	90	0	32	30
2017	7	16	17	29	21	1.112	-0.079	5.436	0.01	0.007	0	31.4	26.2	73.5	105	91	0	32	30
2017	7	16	17	39	21	1.086	-0.075	5.436	0.01	0.007	0	31	26.2	71.4	105	91	0	33	30
2017	7	16	17	49	21	1.076	-0.066	5.436	0.01	0.007	0	34.4	29.7	73.1	112	99	0	32	30
2017	7	16	17	59	21	1.07	-0.079	5.433	0.01	0.007	0	34	29.2	71.8	112	98	0	33	30
2017	7	16	18	9	21	1.079	-0.075	5.436	0.01	0.007	0	33.5	28.4	73.1	110	96	0	32	30
2017	7	16	18	19	21	1.115	-0.066	5.433	0.01	0.007	0	38.3	33.5	68.8	121	108	0	32	30
2017	7	16	18	29	21	1.125	-0.082	5.433	0.01	0.007	0	40.4	35.3	72.2	126	113	0	32	31
2017	7	16	18	39	21	1.089	-0.056	5.43	0.01	0.007	0	38.3	33.5	71.8	122	108	0	33	30
2017	7	16	18	49	21	1.083	-0.072	5.43	0.01	0.007	0	37	31.8	71.8	118	104	0	32	30
2017	7	16	18	59	21	1.089	-0.059	5.43	0.01	0.007	0	34.8	30.1	73.1	114	101	0	33	31
2017	7	16	19	9	21	1.096	-0.108	5.43	0.01	0.007	0	34.4	29.2	71.8	112	98	0	32	30
2017	7	16	19	19	21	1.066	-0.049	5.43	0.01	0.007	0	33.1	28.4	72.2	110	96	0	33	30
2017	7	16	19	29	21	1.073	-0.112	5.427	0.01	0.007	0	32.7	28.4	71.8	109	96	0	33	30
2017	7	16	19	39	21	1.132	-0.059	5.427	0.01	0.007	0	33.5	27.5	72.7	109	95	0	31	31
2017	7	16	19	49	21	1.086	-0.085	5.427	0.01	0.007	0	32.7	28	72.2	108	95	0	32	30
2017	7	16	19	59	21	1.106	-0.085	5.427	0.01	0.007	0	32.7	28	72.7	108	95	0	32	30
2017	7	16	20	9	21	1.102	-0.108	5.423	0.01	0.007	0	32.3	28	72.7	108	95	0	33	30
2017	7	16	20	19	21	1.122	-0.075	5.423	0.01	0.007	0	32.7	27.1	72.2	108	94	0	32	31
2017	7	16	20	29	21	1.089	-0.079	5.423	0.01	0.007	0	32.3	27.1	72.2	108	94	0	33	31
2017	7	16	20	39	21	1.099	-0.082	5.427	0.01	0.007	0	32.7	28	71.8	109	95	0	33	30
2017	7	16	20	49	21	1.125	-0.075	5.423	0.01	0.007	0	33.1	28	73.1	109	95	0	32	30
2017	7	16	20	59	21	1.083	-0.056	5.423	0.01	0.007	0	32.3	28	72.2	108	95	0	33	30
2017	7	16	21	9	21	1.089	-0.066	5.423	0.01	0.007	0	32.7	28	72.7	109	95	0	33	30
2017	7	16	21	19	21	1.04	-0.098	5.423	0.01	0.007	0	33.1	27.5	72.7	108	94	0	31	30
2017	7	16	21	29	21	1.073	-0.066	5.423	0.01	0.007	0	32.7	27.5	72.7	108	95	0	32	31
2017	7	16	21	39	21	1.076	-0.098	5.423	0.01	0.007	0	32.7	27.5	73.1	108	94	0	32	30
2017	7	16	21	49	21	1.132	-0.079	5.42	0.01	0.007	0	32.7	27.5	72.7	108	94	0	32	30
2017	7	16	21	59	21	1.086	-0.092	5.423	0.01	0.007	0	32.3	27.5	72.7	108	94	0	33	30
2017	7	16	22	9	21	1.093	-0.089	5.423	0.01	0.007	0	31.8	27.5	72.7	107	94	0	33	30
2017	7	16	22	19	21	1.093	-0.092	5.423	0.01	0.007	0	31.4	27.1	72.7	106	93	0	33	30
2017	7	16	22	29	21	1.089	-0.092	5.42	0.01	0.007	0	32.3	27.1	72.7	107	93	0	32	30
2017	7	16	22	39	21	1.106	-0.085	5.42	0.01	0.007	0	31.8	26.7	72.7	106	92	0	32	30
2017	7	16	22	49	21	1.076	-0.105	5.42	0.01	0.007	0	31.4	26.7	72.7	106	92	0	33	30
2017	7	16	22	59	21	1.086	-0.066	5.423	0.01	0.007	0	31.4	25.8	72.7	105	91	0	32	31
2017	7	16	23	9	21	1.148	-0.069	5.423	0.01	0.007	0	31.4	26.2	72.7	105	91	0	32	30
2017	7	16	23	19	21	1.086	-0.092	5.423	0.01	0.007	0	31	26.2	72.2	105	91	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	16	23	29	21	1.079	-0.108	5.423	0.01	0.007	0	31.4	26.2	71.8	105	91	0	32	30
2017	7	16	23	39	21	1.099	-0.092	5.423	0.01	0.007	0	31	25.4	72.2	104	90	0	32	31
2017	7	16	23	49	21	1.063	-0.069	5.423	0.01	0.007	0	30.5	25.4	72.7	104	90	0	33	31
2017	7	16	23	59	21	1.07	-0.098	5.427	0.01	0.007	0	30.5	25.4	72.7	104	90	0	33	31
2017	7	17	0	9	21	1.102	-0.108	5.427	0.01	0.007	0	30.1	25.8	72.7	103	90	0	33	30
2017	7	17	0	19	21	1.099	-0.092	5.423	0.01	0.007	0	30.1	25.4	72.7	103	89	0	33	30
2017	7	17	0	29	21	1.083	-0.075	5.427	0.01	0.007	0	30.1	24.9	72.7	103	89	0	33	31
2017	7	17	0	39	21	1.096	-0.095	5.423	0.01	0.007	0	30.1	25.4	70.1	103	89	0	33	30
2017	7	17	0	49	21	1.056	-0.092	5.427	0.01	0.007	0	30.5	25.4	72.2	104	90	0	33	31
2017	7	17	0	59	21	1.066	-0.056	5.43	0.01	0.007	0	29.7	24.9	72.2	102	88	0	33	30
2017	7	17	1	9	21	1.099	-0.105	5.43	0.01	0.007	0	29.7	24.5	72.7	102	88	0	33	31
2017	7	17	1	19	21	1.083	-0.092	5.43	0.01	0.007	0	29.2	24.9	72.7	101	88	0	33	30
2017	7	17	1	29	21	1.07	-0.082	5.43	0.01	0.007	0	29.7	24.5	73.5	101	87	0	32	30
2017	7	17	1	39	21	1.043	-0.108	5.43	0.01	0.007	0	29.7	24.5	72.7	101	87	0	32	30
2017	7	17	1	49	21	1.099	-0.085	5.43	0.01	0.007	0	29.2	24.1	73.1	101	87	0	33	31
2017	7	17	1	59	21	1.125	-0.089	5.43	0.01	0.007	0	29.2	24.9	72.7	101	88	0	33	30
2017	7	17	2	9	21	1.086	-0.075	5.43	0.01	0.007	0	29.2	24.5	73.1	101	87	0	33	30
2017	7	17	2	19	21	1.115	-0.079	5.43	0.01	0.007	0	29.2	24.5	74	100	87	0	32	30
2017	7	17	2	29	21	1.096	-0.108	5.43	0.01	0.007	0	29.7	24.1	73.5	101	87	0	32	31
2017	7	17	2	39	21	1.083	-0.118	5.43	0.01	0.007	0	29.2	23.6	72.7	100	86	0	32	31
2017	7	17	2	49	21	1.083	-0.075	5.43	0.01	0.007	0	29.2	23.6	73.5	100	86	0	32	31
2017	7	17	2	59	21	1.109	-0.102	5.43	0.01	0.007	0	30.1	24.5	74	101	87	0	31	30
2017	7	17	3	9	21	1.017	-0.105	5.43	0.01	0.007	0	29.2	24.1	72.7	100	86	0	32	30
2017	7	17	3	19	21	1.086	-0.115	5.43	0.01	0.007	0	28.8	23.6	73.5	100	86	0	33	31
2017	7	17	3	29	21	1.102	-0.092	5.43	0.01	0.007	0	29.2	23.6	73.5	100	86	0	32	31
2017	7	17	3	39	21	1.047	-0.092	5.43	0.01	0.007	0	29.2	24.1	74	100	86	0	32	30
2017	7	17	3	49	21	1.093	-0.089	5.43	0.01	0.007	0	29.2	23.6	74.4	100	86	0	32	31
2017	7	17	3	59	21	1.079	-0.069	5.43	0.01	0.007	0	29.7	24.5	72.7	102	88	0	33	31
2017	7	17	4	9	21	1.109	-0.085	5.43	0.01	0.007	0	29.7	24.1	74.4	101	87	0	32	31
2017	7	17	4	19	21	1.099	-0.079	5.43	0.01	0.007	0	33.1	28	73.5	109	95	0	32	30
2017	7	17	4	29	21	1.07	-0.115	5.43	0.01	0.007	0	31.8	26.2	73.1	106	92	0	32	31
2017	7	17	4	39	21	1.076	-0.079	5.43	0.01	0.007	0	34	28.8	74	111	97	0	32	30
2017	7	17	4	49	21	1.132	-0.095	5.43	0.01	0.007	0	30.5	25.4	73.5	104	90	0	33	31
2017	7	17	4	59	21	1.079	-0.108	5.43	0.01	0.007	0	29.7	24.5	73.5	102	88	0	33	31
2017	7	17	5	9	21	1.089	-0.059	5.43	0.01	0.007	0	29.7	24.1	74	101	87	0	32	31
2017	7	17	5	19	21	1.089	-0.102	5.43	0.01	0.007	0	29.7	24.1	74	101	87	0	32	31
2017	7	17	5	29	21	1.093	-0.082	5.43	0.007	0.007	0	29.2	24.5	74	101	87	0	33	30
2017	7	17	5	39	21	1.093	-0.075	5.43	0.01	0.007	0	29.2	24.1	74.4	101	87	0	33	31
2017	7	17	5	49	21	1.115	-0.059	5.43	0.01	0.007	0	29.2	24.1	74.4	100	86	0	32	30
2017	7	17	5	59	21	1.063	-0.125	5.43	0.007	0.007	0	29.2	24.5	74.8	101	87	0	33	30
2017	7	17	6	9	21	1.109	-0.085	5.43	0.01	0.007	0	29.2	24.1	75.3	101	86	0	33	30
2017	7	17	6	19	21	1.102	-0.118	5.43	0.01	0.007	0	29.2	23.6	74	101	86	0	33	31
2017	7	17	6	29	21	1.053	-0.092	5.43	0.01	0.007	0	29.2	23.6	74.8	100	86	0	32	31
2017	7	17	6	39	21	1.07	-0.066	5.43	0.01	0.007	0	29.2	24.5	74.8	101	87	0	33	30
2017	7	17	6	49	21	1.099	-0.102	5.43	0.01	0.007	0	29.7	24.1	74.8	101	87	0	32	31
2017	7	17	6	59	21	1.086	-0.059	5.43	0.01	0.007	0	29.2	24.1	74.8	101	87	0	33	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2	
2017	7	17	7	7	9	21	1.102	-0.125	5.43	0.01	0.007	0	29.7	24.1	74	101	87	0	32	31
2017	7	17	7	19	21	1.05	-0.069	5.43	0.01	0.007	0	29.2	24.5	75.3	101	87	0	33	30	
2017	7	17	7	29	21	1.056	-0.079	5.43	0.01	0.007	0	29.2	24.9	74.8	101	88	0	33	30	
2017	7	17	7	39	21	1.122	-0.092	5.43	0.01	0.007	0	30.1	24.1	74.8	102	87	0	32	31	
2017	7	17	7	49	21	1.093	-0.092	5.43	0.01	0.007	0	30.1	24.9	75.3	102	88	0	32	30	
2017	7	17	7	59	21	1.093	-0.095	5.43	0.01	0.007	0	29.7	24.9	76.1	102	88	0	33	30	
2017	7	17	8	9	21	1.083	-0.079	5.43	0.01	0.007	0	29.7	24.5	74.8	102	88	0	33	31	
2017	7	17	8	19	21	1.04	-0.079	5.43	0.01	0.007	0	29.7	24.9	74.8	102	89	0	33	31	
2017	7	17	8	29	21	1.099	-0.085	5.43	0.01	0.007	0	30.1	25.4	74	102	89	0	32	30	
2017	7	17	8	39	21	1.119	-0.085	5.427	0.01	0.007	0	30.5	24.9	74.4	103	89	0	32	31	
2017	7	17	8	49	21	1.03	-0.079	5.427	0.01	0.007	0	30.5	25.4	73.5	103	90	0	32	31	
2017	7	17	8	59	21	1.073	-0.121	5.427	0.01	0.007	0	30.5	25.8	73.1	104	90	0	33	30	
2017	7	17	9	9	21	1.089	-0.108	5.427	0.01	0.007	0	31	25.8	73.1	104	90	0	32	30	
2017	7	17	9	19	21	1.07	-0.105	5.427	0.01	0.007	0	29.7	25.8	74	103	90	0	34	30	
2017	7	17	9	29	21	1.033	-0.085	5.427	0.01	0.007	0	30.1	25.8	73.1	104	90	0	34	30	
2017	7	17	9	39	21	1.056	-0.112	5.427	0.01	0.007	0	30.5	25.8	73.5	103	90	0	32	30	
2017	7	17	9	49	21	1.076	-0.092	5.427	0.01	0.007	0	30.5	25.8	73.5	104	90	0	33	30	
2017	7	17	9	59	21	1.047	-0.092	5.427	0.01	0.007	0	30.5	25.4	73.1	104	90	0	33	31	
2017	7	17	10	9	21	1.106	-0.069	5.427	0.01	0.007	0	30.5	25.8	73.1	104	91	0	33	31	
2017	7	17	10	19	21	1.076	-0.072	5.427	0.01	0.007	0	30.5	25.8	73.1	104	90	0	33	30	
2017	7	17	10	29	21	1.06	-0.075	5.427	0.01	0.007	0	31	25.8	73.1	104	91	0	32	31	
2017	7	17	10	39	21	1.066	-0.135	5.427	0.01	0.007	0	31	26.2	71.8	104	91	0	32	30	
2017	7	17	10	49	21	1.076	-0.072	5.427	0.01	0.007	0	30.5	26.2	72.7	104	91	0	33	30	
2017	7	17	10	59	21	1.079	-0.089	5.427	0.01	0.007	0	31.4	25.8	71.8	105	91	0	32	31	
2017	7	17	11	9	21	1.089	-0.092	5.427	0.01	0.007	0	31	25.8	71.8	105	91	0	33	31	
2017	7	17	11	19	21	1.063	-0.105	5.423	0.01	0.007	0	31.4	26.7	72.2	105	92	0	32	30	
2017	7	17	11	29	21	1.106	-0.085	5.42	0.01	0.007	0	31	25.8	72.2	105	91	0	33	31	
2017	7	17	11	39	21	1.089	-0.059	5.42	0.01	0.007	0	31.4	25.8	71.8	105	91	0	32	31	
2017	7	17	11	49	21	1.047	-0.112	5.417	0.01	0.007	0	31	25.8	69.7	105	91	0	33	31	
2017	7	17	11	59	21	1.099	-0.075	5.417	0.01	0.007	0	31	25.8	71.8	105	91	0	33	31	
2017	7	17	12	9	21	1.03	-0.069	5.413	0.01	0.007	0	31	26.7	72.2	105	92	0	33	30	
2017	7	17	12	19	21	1.083	-0.075	5.413	0.01	0.007	0	31	26.2	72.2	105	91	0	33	30	
2017	7	17	12	29	21	1.096	-0.085	5.413	0.01	0.007	0	31	26.2	72.7	105	91	0	33	30	
2017	7	17	12	39	21	1.027	-0.128	5.413	0.01	0.007	0	31.4	26.2	72.7	105	91	0	32	30	
2017	7	17	12	49	21	1.047	-0.075	5.413	0.01	0.007	0	30.5	25.8	73.1	104	91	0	33	31	
2017	7	17	12	59	21	1.056	-0.075	5.413	0.01	0.007	0	30.5	26.2	72.7	104	91	0	33	30	
2017	7	17	13	9	21	1.037	-0.105	5.413	0.01	0.007	0	31	26.2	73.1	104	91	0	32	30	
2017	7	17	13	19	21	1.063	-0.079	5.413	0.01	0.007	0	31	25.4	72.2	104	90	0	32	31	
2017	7	17	13	29	21	1.033	-0.089	5.413	0.01	0.007	0	30.5	25.8	73.1	103	90	0	32	30	
2017	7	17	13	39	21	1.053	-0.085	5.413	0.01	0.007	0	30.5	25.4	72.7	103	90	0	32	31	
2017	7	17	13	49	21	1.05	-0.092	5.41	0.01	0.007	0	30.5	25.4	72.7	103	89	0	32	30	
2017	7	17	13	59	21	1.053	-0.092	5.413	0.01	0.007	0	30.1	25.8	74.4	103	90	0	33	30	
2017	7	17	14	9	21	1.033	-0.056	5.413	0.01	0.007	0	30.5	25.4	73.1	103	90	0	32	31	
2017	7	17	14	19	21	1.106	-0.112	5.413	0.01	0.007	0	30.1	25.8	74.8	103	90	0	33	30	
2017	7	17	14	29	21	1.079	-0.102	5.413	0.01	0.007	0	30.1	25.8	74.8	103	90	0	33	30	
2017	7	17	14	39	21	1.03	-0.102	5.413	0.01	0.007	0	30.5	25.4	73.1	103	89	0	32	30	

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	17	14	49	21	1.04	-0.118	5.413	0.01	0.007	0	30.5	25.8	74	103	90	0	32	30
2017	7	17	14	59	21	1.056	-0.082	5.413	0.01	0.007	0	31	25.4	74.8	103	89	0	31	30
2017	7	17	15	9	21	1.06	-0.121	5.413	0.01	0.007	0	31	25.8	75.3	103	90	0	31	30
2017	7	17	15	19	21	1.03	-0.062	5.413	0.01	0.007	0	29.7	25.4	71.4	102	89	0	33	30
2017	7	17	15	29	21	1.086	-0.092	5.413	0.01	0.007	0	30.5	24.9	75.7	103	89	0	32	31
2017	7	17	15	39	21	1.07	-0.112	5.413	0.01	0.007	0	30.5	25.4	75.3	103	89	0	32	30
2017	7	17	15	49	21	1.073	-0.082	5.41	0.01	0.007	0	30.1	24.9	73.1	103	89	0	33	31
2017	7	17	15	59	21	1.063	-0.095	5.413	0.01	0.007	0	30.1	25.4	75.7	102	89	0	32	30
2017	7	17	16	9	21	1.086	-0.079	5.413	0.01	0.007	0	30.5	25.4	76.1	103	89	0	32	30
2017	7	17	16	19	21	1.053	-0.108	5.413	0.01	0.007	0	29.7	25.4	76.1	102	89	0	33	30
2017	7	17	16	29	21	1.106	-0.085	5.413	0.01	0.007	0	30.5	25.4	76.1	103	90	0	32	31
2017	7	17	16	39	21	1.115	-0.082	5.413	0.01	0.007	0	31	26.2	75.7	104	91	0	32	30
2017	7	17	16	49	21	1.119	-0.092	5.413	0.01	0.007	0	31	26.2	75.7	104	91	0	32	30
2017	7	17	16	59	21	1.096	-0.079	5.413	0.01	0.007	0	30.5	26.2	75.7	104	91	0	33	30
2017	7	17	17	9	21	1.06	-0.125	5.413	0.01	0.007	0	30.5	25.8	69.2	104	91	0	33	31
2017	7	17	17	19	21	1.066	-0.082	5.413	0.01	0.007	0	31	25.8	73.5	104	91	0	32	31
2017	7	17	17	29	21	1.119	-0.062	5.413	0.01	0.007	0	32.3	27.5	55	107	94	0	32	30
2017	7	17	17	39	21	1.073	-0.072	5.413	0.01	0.007	0	31	25.8	71.4	104	90	0	32	30
2017	7	17	17	49	21	1.086	-0.075	5.417	0.01	0.007	0	31.4	26.2	74.8	105	91	0	32	30
2017	7	17	17	59	21	1.073	-0.118	5.417	0.01	0.007	0	31.4	25.8	75.7	105	91	0	32	31
2017	7	17	18	9	21	1.066	-0.072	5.417	0.01	0.007	0	31.8	26.7	75.3	106	92	0	32	30
2017	7	17	18	19	21	1.119	-0.115	5.417	0.01	0.007	0	31.8	26.7	74.4	106	92	0	32	30
2017	7	17	18	29	21	1.093	-0.062	5.417	0.01	0.007	0	31.8	27.1	74.4	107	93	0	33	30
2017	7	17	18	39	21	1.076	-0.062	5.417	0.01	0.007	0	31.8	27.1	74	107	93	0	33	30
2017	7	17	18	49	21	1.102	-0.095	5.417	0.01	0.007	0	33.1	28	74	109	95	0	32	30
2017	7	17	18	59	21	1.089	-0.079	5.42	0.01	0.007	0	32.7	28	74	108	95	0	32	30
2017	7	17	19	9	21	1.079	-0.062	5.42	0.01	0.007	0	33.1	28.4	74	110	96	0	33	30
2017	7	17	19	19	21	1.089	-0.069	5.42	0.01	0.007	0	33.5	28	74.8	110	96	0	32	31
2017	7	17	19	29	21	1.043	-0.079	5.42	0.01	0.007	0	33.1	28.4	72.7	110	96	0	33	30
2017	7	17	19	39	21	1.125	-0.105	5.423	0.01	0.007	0	34	29.2	72.2	111	98	0	32	30
2017	7	17	19	49	21	1.102	-0.105	5.423	0.01	0.007	0	34	29.2	73.5	111	98	0	32	30
2017	7	17	19	59	21	1.142	-0.082	5.423	0.01	0.007	0	34.4	29.2	71.8	112	98	0	32	30
2017	7	17	20	9	21	1.073	-0.092	5.427	0.01	0.007	0	33.5	29.2	70.5	111	98	0	33	30
2017	7	17	20	19	21	1.089	-0.079	5.43	0.01	0.007	0	34.4	29.2	68.8	112	98	0	32	30
2017	7	17	20	29	21	1.07	-0.092	5.433	0.01	0.007	0	34.4	29.7	64.5	113	99	0	33	30
2017	7	17	20	39	21	1.112	-0.079	5.436	0.01	0.007	0	34.8	29.7	69.2	113	99	0	32	30
2017	7	17	20	49	21	1.093	-0.082	5.44	0.01	0.007	0	34.8	29.7	73.5	113	99	0	32	30
2017	7	17	20	59	21	1.138	-0.079	5.44	0.01	0.007	0	34.8	29.7	73.5	114	100	0	33	31
2017	7	17	21	9	21	1.099	-0.072	5.44	0.01	0.007	0	34.4	29.7	74.4	113	100	0	33	31
2017	7	17	21	19	21	1.109	-0.046	5.443	0.01	0.007	0	34.4	29.7	73.1	113	99	0	33	30
2017	7	17	21	29	21	1.106	-0.066	5.443	0.01	0.007	0	34.8	29.7	74.4	113	99	0	32	30
2017	7	17	21	39	21	1.093	-0.056	5.443	0.01	0.007	0	34.8	30.1	75.7	114	100	0	33	30
2017	7	17	21	49	21	1.119	-0.052	5.443	0.01	0.007	0	35.3	30.1	76.1	114	100	0	32	30
2017	7	17	21	59	21	1.119	-0.062	5.446	0.01	0.007	0	34.8	30.1	76.5	113	100	0	32	30
2017	7	17	22	9	21	1.086	-0.089	5.446	0.01	0.007	0	34.8	30.1	76.1	114	100	0	33	30
2017	7	17	22	19	21	1.096	-0.075	5.446	0.01	0.007	0	34.8	30.1	76.5	114	100	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	17	22	29	21	1.099	-0.072	5.446	0.01	0.007	0	34.8	30.1	76.1	114	100	0	33	30
2017	7	17	22	39	21	1.102	-0.089	5.446	0.01	0.007	0	35.3	29.7	76.5	114	100	0	32	31
2017	7	17	22	49	21	1.112	-0.052	5.449	0.01	0.007	0	34.8	30.5	75.7	114	101	0	33	30
2017	7	17	22	59	21	1.106	-0.092	5.449	0.01	0.007	0	35.3	29.7	75.7	114	100	0	32	31
2017	7	17	23	9	21	1.096	-0.102	5.449	0.01	0.007	0	34.4	29.7	75.7	113	100	0	33	31
2017	7	17	23	19	21	1.142	-0.066	5.449	0.01	0.007	0	34.8	30.1	75.7	113	100	0	32	30
2017	7	17	23	29	21	1.096	-0.079	5.449	0.01	0.007	0	34.8	29.7	75.7	113	99	0	32	30
2017	7	17	23	39	21	1.079	-0.092	5.449	0.01	0.007	0	34.8	29.7	74.4	113	99	0	32	30
2017	7	17	23	49	21	1.093	-0.082	5.449	0.01	0.007	0	34.8	29.7	74	113	99	0	32	30
2017	7	17	23	59	21	1.109	-0.072	5.453	0.01	0.007	0	35.3	30.1	74	114	100	0	32	30
2017	7	18	0	9	21	1.138	-0.079	5.453	0.01	0.007	0	34.8	29.7	74	113	99	0	32	30
2017	7	18	0	19	21	1.076	-0.066	5.453	0.01	0.007	0	34.4	29.2	74	113	99	0	33	31
2017	7	18	0	29	21	1.07	-0.102	5.453	0.01	0.007	0	34.4	29.7	74.4	113	99	0	33	30
2017	7	18	0	39	21	1.145	-0.105	5.456	0.01	0.007	0	34.8	29.2	73.5	113	99	0	32	31
2017	7	18	0	49	21	1.102	-0.059	5.456	0.01	0.007	0	34.8	29.7	72.2	113	99	0	32	30
2017	7	18	0	59	21	1.112	-0.105	5.456	0.01	0.007	0	34.4	29.7	72.7	113	99	0	33	30
2017	7	18	1	9	21	1.106	-0.085	5.459	0.01	0.007	0	34.8	29.7	71.8	113	99	0	32	30
2017	7	18	1	19	21	1.089	-0.079	5.466	0.01	0.007	0	34.4	29.2	73.1	112	99	0	32	31
2017	7	18	1	29	21	1.089	-0.069	5.466	0.01	0.007	0	34.4	29.2	71.8	112	98	0	32	30
2017	7	18	1	39	21	1.106	-0.095	5.469	0.01	0.007	0	34.4	28.8	73.1	112	98	0	32	31
2017	7	18	1	49	21	1.109	-0.059	5.472	0.01	0.007	0	34.4	29.2	73.5	112	98	0	32	30
2017	7	18	1	59	21	1.112	-0.092	5.472	0.01	0.007	0	34.4	29.2	74.8	112	98	0	32	30
2017	7	18	2	9	21	1.178	-0.072	5.472	0.01	0.007	0	34.4	29.7	74.8	112	99	0	32	30
2017	7	18	2	19	21	1.093	-0.089	5.476	0.01	0.007	0	34	29.2	75.7	112	98	0	33	30
2017	7	18	2	29	21	1.096	-0.075	5.476	0.01	0.007	0	33.5	28.8	75.3	111	98	0	33	31
2017	7	18	2	39	21	1.112	-0.105	5.476	0.01	0.007	0	34	28.8	75.7	112	98	0	33	31
2017	7	18	2	49	21	1.056	-0.059	5.476	0.01	0.007	0	33.5	28.8	76.1	111	97	0	33	30
2017	7	18	2	59	21	1.102	-0.072	5.476	0.01	0.007	0	34	29.2	76.1	112	98	0	33	30
2017	7	18	3	9	21	1.125	-0.089	5.479	0.01	0.007	0	34.4	29.2	76.1	112	98	0	32	30
2017	7	18	3	19	21	1.073	-0.043	5.479	0.01	0.007	0	34.4	29.2	76.1	112	98	0	32	30
2017	7	18	3	29	21	1.076	-0.115	5.479	0.01	0.007	0	34	29.7	75.7	112	99	0	33	30
2017	7	18	3	39	21	1.122	-0.075	5.479	0.01	0.007	0	34.4	29.2	76.1	112	98	0	32	30
2017	7	18	3	49	21	1.102	-0.072	5.479	0.01	0.007	0	34	28.4	76.1	111	97	0	32	31
2017	7	18	3	59	21	1.093	-0.085	5.479	0.01	0.007	0	33.5	29.2	76.1	111	98	0	33	30
2017	7	18	4	9	21	1.129	-0.066	5.479	0.01	0.007	0	33.5	28.4	75.3	111	97	0	33	31
2017	7	18	4	19	21	1.079	-0.059	5.479	0.01	0.007	0	33.5	28.8	72.2	111	97	0	33	30
2017	7	18	4	29	21	1.129	-0.059	5.479	0.01	0.007	0	34.8	29.2	75.7	113	99	0	32	31
2017	7	18	4	39	21	1.119	-0.102	5.479	0.01	0.007	0	34.4	29.2	75.3	112	98	0	32	30
2017	7	18	4	49	21	1.089	-0.085	5.482	0.01	0.007	0	33.5	28.8	75.3	111	97	0	33	30
2017	7	18	4	59	21	1.122	-0.089	5.482	0.01	0.007	0	34.4	28.8	74.8	112	98	0	32	31
2017	7	18	5	9	21	1.096	-0.075	5.482	0.01	0.007	0	35.3	29.7	74.8	114	100	0	32	31
2017	7	18	5	19	21	1.122	-0.049	5.482	0.01	0.007	0	34	28.8	75.3	111	98	0	32	31
2017	7	18	5	29	21	1.158	-0.089	5.482	0.007	0.007	0	34	28.4	74.4	111	97	0	32	31
2017	7	18	5	39	21	1.115	-0.059	5.482	0.01	0.007	0	33.5	28.8	74.4	110	97	0	32	30
2017	7	18	5	49	21	1.102	-0.082	5.482	0.01	0.007	0	33.1	28	74	110	96	0	33	31
2017	7	18	5	59	21	1.099	-0.095	5.482	0.01	0.007	0	33.1	28.4	74.4	110	96	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	18	6	9	21	1.115	-0.089	5.486	0.01	0.007	0	33.1	28.4	73.5	110	97	0	33	31
2017	7	18	6	19	21	1.096	-0.115	5.486	0.01	0.007	0	33.5	28	73.1	110	96	0	32	31
2017	7	18	6	29	21	1.093	-0.075	5.486	0.01	0.007	0	33.5	28	72.7	110	96	0	32	31
2017	7	18	6	39	21	1.106	-0.075	5.486	0.01	0.007	0	33.5	28	72.2	110	96	0	32	31
2017	7	18	6	49	21	1.119	-0.098	5.489	0.01	0.007	0	34	28	72.2	110	96	0	31	31
2017	7	18	6	59	21	1.086	-0.085	5.489	0.01	0.007	0	33.1	28	72.2	110	96	0	33	31
2017	7	18	7	9	21	1.125	-0.089	5.492	0.01	0.007	0	33.1	28.4	72.2	110	97	0	33	31
2017	7	18	7	19	21	1.093	-0.069	5.495	0.01	0.007	0	33.1	28.8	72.2	110	97	0	33	30
2017	7	18	7	29	21	1.132	-0.098	5.499	0.01	0.007	0	33.1	28.8	72.2	110	97	0	33	30
2017	7	18	7	39	21	1.076	-0.092	5.499	0.01	0.007	0	33.1	28.4	71.8	110	96	0	33	30
2017	7	18	7	49	21	1.132	-0.072	5.499	0.01	0.007	0	33.1	28.8	72.7	110	97	0	33	30
2017	7	18	7	59	21	1.099	-0.075	5.499	0.01	0.007	0	33.5	28.8	73.1	110	97	0	32	30
2017	7	18	8	9	21	1.089	-0.046	5.502	0.01	0.007	0	33.5	28.4	73.1	111	97	0	33	31
2017	7	18	8	19	21	1.106	-0.082	5.502	0.01	0.007	0	33.5	28.8	73.1	111	97	0	33	30
2017	7	18	8	29	21	1.142	-0.046	5.502	0.01	0.007	0	33.1	28.8	74.4	110	97	0	33	30
2017	7	18	8	39	21	1.099	-0.105	5.502	0.01	0.007	0	33.5	28.4	73.1	111	97	0	33	31
2017	7	18	8	49	21	1.122	-0.089	5.502	0.01	0.007	0	34	28.8	74	111	97	0	32	30
2017	7	18	8	59	21	1.129	-0.075	5.502	0.01	0.007	0	33.5	28.4	74.4	110	97	0	32	31
2017	7	18	9	9	21	1.115	-0.059	5.505	0.01	0.007	0	33.1	28.8	74.8	110	97	0	33	30
2017	7	18	9	19	21	1.119	-0.062	5.502	0.01	0.007	0	33.5	28.8	73.5	110	97	0	32	30
2017	7	18	9	29	21	1.145	-0.072	5.505	0.01	0.007	0	34	28.4	74.8	111	97	0	32	31
2017	7	18	9	39	21	1.079	-0.082	5.505	0.01	0.007	0	33.5	28.8	74.8	110	97	0	32	30
2017	7	18	9	49	21	1.152	-0.079	5.505	0.01	0.007	0	33.1	28.4	74.8	110	97	0	33	31
2017	7	18	9	59	21	1.148	-0.066	5.505	0.01	0.007	0	33.5	28.4	72.7	110	97	0	32	31
2017	7	18	10	9	21	1.138	-0.056	5.505	0.01	0.007	0	33.1	28.4	73.1	110	97	0	33	31
2017	7	18	10	19	21	1.145	-0.082	5.505	0.01	0.007	0	33.5	28.8	74.8	111	97	0	33	30
2017	7	18	10	29	21	1.106	-0.082	5.505	0.01	0.007	0	33.1	28.4	75.3	110	97	0	33	31
2017	7	18	10	39	21	1.099	-0.092	5.505	0.01	0.007	0	33.1	28.4	75.3	110	97	0	33	31
2017	7	18	10	49	21	1.142	-0.079	5.509	0.01	0.007	0	33.5	28.4	75.3	110	97	0	32	31
2017	7	18	10	59	21	1.171	-0.092	5.505	0.01	0.007	0	33.5	28.8	74.8	110	97	0	32	30
2017	7	18	11	9	21	1.135	-0.095	5.509	0.01	0.007	0	33.1	28.4	74.8	109	96	0	32	30
2017	7	18	11	19	21	1.175	-0.079	5.509	0.01	0.007	0	32.3	28	75.7	108	95	0	33	30
2017	7	18	11	29	21	1.07	-0.089	5.509	0.01	0.007	0	32.7	27.5	74.4	108	95	0	32	31
2017	7	18	11	39	21	1.129	-0.118	5.509	0.01	0.007	0	32.7	27.1	75.3	108	94	0	32	31
2017	7	18	11	49	21	1.155	-0.075	5.509	0.01	0.007	0	32.3	27.1	74.8	108	94	0	33	31
2017	7	18	11	59	21	1.115	-0.095	5.509	0.01	0.007	0	31.8	27.5	74.8	107	94	0	33	30
2017	7	18	12	9	21	1.076	-0.069	5.509	0.01	0.007	0	31.8	27.5	74	107	94	0	33	30
2017	7	18	12	19	21	1.096	-0.105	5.509	0.01	0.007	0	32.3	27.1	74	107	93	0	32	30
2017	7	18	12	29	21	1.106	-0.079	5.509	0.01	0.007	0	32.3	27.1	75.3	107	93	0	32	30
2017	7	18	12	39	21	1.129	-0.075	5.509	0.01	0.007	0	31.4	26.7	74.8	106	92	0	33	30
2017	7	18	12	49	21	1.112	-0.075	5.509	0.01	0.007	0	31.4	26.2	73.5	105	92	0	32	31
2017	7	18	12	59	21	1.093	-0.082	5.509	0.01	0.007	0	31.4	26.2	73.1	106	92	0	33	31
2017	7	18	13	9	21	1.102	-0.075	5.509	0.01	0.007	0	31	26.2	71.8	105	91	0	33	30
2017	7	18	13	19	21	1.083	-0.102	5.509	0.01	0.007	0	31	26.2	72.7	105	91	0	33	30
2017	7	18	13	29	21	1.066	-0.075	5.509	0.01	0.007	0	31	26.2	71.8	105	92	0	33	31
2017	7	18	13	39	21	1.152	-0.066	5.509	0.01	0.007	0	31	25.8	71	105	91	0	33	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	18	13	49	21	1.086	-0.108	5.509	0.01	0.007	0	31.4	26.2	72.7	104	91	0	31	30
2017	7	18	13	59	21	1.099	-0.092	5.509	0.01	0.007	0	30.5	26.2	74	104	91	0	33	30
2017	7	18	14	9	21	1.093	-0.085	5.509	0.013	0.01	0	31	25.8	73.1	104	91	0	32	31
2017	7	18	14	19	21	1.112	-0.085	5.512	0.01	0.007	0	30.5	25.4	73.1	104	90	0	33	31
2017	7	18	14	29	21	1.135	-0.059	5.509	0.01	0.007	0	30.1	25.4	72.2	103	89	0	33	30
2017	7	18	14	39	21	1.125	-0.089	5.512	0.01	0.007	0	30.1	25.4	72.2	103	90	0	33	31
2017	7	18	14	49	21	1.079	-0.079	5.512	0.01	0.007	0	30.5	25.8	72.7	103	90	0	32	30
2017	7	18	14	59	21	1.109	-0.092	5.509	0.01	0.007	0	30.5	25.4	72.7	103	89	0	32	30
2017	7	18	15	9	21	1.089	-0.079	5.509	0.01	0.007	0	30.1	25.4	72.7	103	89	0	33	30
2017	7	18	15	19	21	1.096	-0.089	5.509	0.01	0.007	0	30.5	25.4	72.7	103	89	0	32	30
2017	7	18	15	29	21	1.129	-0.118	5.512	0.01	0.007	0	30.1	25.4	73.1	102	89	0	32	30
2017	7	18	15	39	21	1.119	-0.072	5.512	0.01	0.007	0	30.1	25.4	72.2	102	89	0	32	30
2017	7	18	15	49	21	1.168	-0.075	5.512	0.01	0.007	0	29.7	25.4	73.5	102	89	0	33	30
2017	7	18	15	59	21	1.083	-0.098	5.512	0.01	0.007	0	29.7	24.9	73.5	102	88	0	33	30
2017	7	18	16	9	21	1.158	-0.082	5.512	0.01	0.007	0	30.1	24.9	73.1	102	88	0	32	30
2017	7	18	16	19	21	1.158	-0.098	5.512	0.01	0.007	0	30.1	24.9	72.7	102	88	0	32	30
2017	7	18	16	29	21	1.122	-0.092	5.512	0.01	0.007	0	29.7	24.5	73.5	101	88	0	32	31
2017	7	18	16	39	21	1.07	-0.075	5.512	0.01	0.007	0	29.7	24.1	73.1	101	87	0	32	31
2017	7	18	16	49	21	1.106	-0.079	5.512	0.01	0.007	0	29.7	24.9	73.1	101	88	0	32	30
2017	7	18	16	59	21	1.099	-0.062	5.512	0.01	0.007	0	29.7	24.9	74	101	88	0	32	30
2017	7	18	17	9	21	1.145	-0.082	5.512	0.01	0.007	0	29.2	24.5	73.5	101	88	0	33	31
2017	7	18	17	19	21	1.138	-0.062	5.512	0.01	0.007	0	29.7	24.9	73.1	102	88	0	33	30
2017	7	18	17	29	21	1.161	-0.062	5.512	0.01	0.007	0	30.1	24.9	73.5	102	88	0	32	30
2017	7	18	17	39	21	1.109	-0.108	5.509	0.01	0.007	0	29.7	24.5	72.2	101	88	0	32	31
2017	7	18	17	49	21	1.132	-0.069	5.512	0.01	0.007	0	30.1	24.9	72.7	102	88	0	32	30
2017	7	18	17	59	21	1.135	-0.072	5.512	0.01	0.007	0	30.1	24.9	72.7	103	88	0	33	30
2017	7	18	18	9	21	1.161	-0.075	5.512	0.01	0.007	0	30.1	24.9	71.8	103	89	0	33	31
2017	7	18	18	19	21	1.161	-0.049	5.512	0.01	0.007	0	30.5	25.8	72.7	103	90	0	32	30
2017	7	18	18	29	21	1.115	-0.072	5.512	0.01	0.007	0	31	25.8	73.1	104	90	0	32	30
2017	7	18	18	39	21	1.132	-0.046	5.512	0.01	0.007	0	31	26.2	73.1	104	91	0	32	30
2017	7	18	18	49	21	1.142	-0.075	5.512	0.01	0.007	0	31	25.8	72.7	105	91	0	33	31
2017	7	18	18	59	21	1.096	-0.062	5.512	0.01	0.007	0	31.8	26.7	73.1	106	92	0	32	30
2017	7	18	19	9	21	1.079	-0.108	5.512	0.01	0.007	0	32.3	27.1	72.7	107	93	0	32	30
2017	7	18	19	19	21	1.115	-0.092	5.515	0.01	0.007	0	31.8	26.7	73.5	107	93	0	33	31
2017	7	18	19	29	21	1.109	-0.072	5.515	0.01	0.007	0	32.3	27.1	73.5	107	94	0	32	31
2017	7	18	19	39	21	1.125	-0.121	5.515	0.01	0.007	0	32.7	27.5	72.7	108	94	0	32	30
2017	7	18	19	49	21	1.122	-0.079	5.515	0.01	0.007	0	33.1	27.5	74	109	95	0	32	31
2017	7	18	19	59	21	1.135	-0.072	5.515	0.01	0.007	0	33.1	28	73.5	109	95	0	32	30
2017	7	18	20	9	21	1.112	-0.085	5.515	0.01	0.007	0	33.1	28.4	74.4	109	96	0	32	30
2017	7	18	20	19	21	1.115	-0.075	5.515	0.01	0.007	0	33.1	28.4	74.4	110	96	0	33	30
2017	7	18	20	29	21	1.099	-0.062	5.515	0.01	0.007	0	33.5	28.4	74.8	110	97	0	32	31
2017	7	18	20	39	21	1.155	-0.085	5.515	0.01	0.007	0	34	28.8	74.4	111	98	0	32	31
2017	7	18	20	49	21	1.152	-0.105	5.515	0.01	0.007	0	34	29.2	74.4	112	98	0	33	30
2017	7	18	20	59	21	1.145	-0.069	5.518	0.01	0.007	0	34	29.2	75.3	112	98	0	33	30
2017	7	18	21	9	21	1.138	-0.059	5.515	0.01	0.007	0	34.4	29.7	75.7	112	99	0	32	30
2017	7	18	21	19	21	1.145	-0.062	5.518	0.01	0.007	0	34	29.7	75.7	112	99	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	18	21	29	21	1.161	-0.075	5.518	0.01	0.007	0	34.4	29.2	75.3	113	99	0	33	31
2017	7	18	21	39	21	1.125	-0.075	5.518	0.01	0.007	0	34.4	30.1	75.7	113	100	0	33	30
2017	7	18	21	49	21	1.132	-0.066	5.518	0.01	0.007	0	34.4	29.7	75.7	113	100	0	33	31
2017	7	18	21	59	21	1.132	-0.079	5.518	0.01	0.007	0	35.3	29.7	75.7	114	100	0	32	31
2017	7	18	22	9	21	1.152	-0.098	5.518	0.01	0.007	0	35.3	30.1	75.3	114	100	0	32	30
2017	7	18	22	19	21	1.112	-0.062	5.518	0.01	0.007	0	35.3	30.1	76.5	114	100	0	32	30
2017	7	18	22	29	21	1.142	-0.075	5.518	0.01	0.007	0	35.3	30.1	75.7	114	100	0	32	30
2017	7	18	22	39	21	1.099	-0.102	5.518	0.01	0.007	0	35.3	30.5	74.4	114	101	0	32	30
2017	7	18	22	49	21	1.119	-0.105	5.518	0.01	0.007	0	35.7	30.5	76.1	115	101	0	32	30
2017	7	18	22	59	21	1.178	-0.075	5.518	0.01	0.007	0	35.3	30.1	76.1	114	101	0	32	31
2017	7	18	23	9	21	1.158	-0.108	5.522	0.01	0.007	0	34.8	30.1	76.5	114	100	0	33	30
2017	7	18	23	19	21	1.152	-0.089	5.518	0.01	0.007	0	34.8	30.1	75.7	114	100	0	33	30
2017	7	18	23	29	21	1.129	-0.056	5.522	0.01	0.007	0	35.3	30.1	76.5	114	100	0	32	30
2017	7	18	23	39	21	1.148	-0.059	5.518	0.01	0.007	0	35.3	30.1	76.1	114	100	0	32	30
2017	7	18	23	49	21	1.152	-0.066	5.518	0.01	0.007	0	35.3	30.1	76.1	114	100	0	32	30
2017	7	18	23	59	21	1.148	-0.075	5.518	0.01	0.007	0	34.8	30.1	74.8	114	100	0	33	30
2017	7	19	0	9	21	1.125	-0.085	5.522	0.01	0.007	0	34.4	30.1	75.7	113	100	0	33	30
2017	7	19	0	19	21	1.158	-0.075	5.518	0.01	0.007	0	34.4	29.7	76.1	113	99	0	33	30
2017	7	19	0	29	21	1.155	-0.062	5.522	0.01	0.007	0	34.8	29.2	76.1	113	99	0	32	31
2017	7	19	0	39	21	1.073	-0.105	5.522	0.01	0.007	0	34.4	29.7	75.7	112	99	0	32	30
2017	7	19	0	49	21	1.125	-0.108	5.522	0.01	0.007	0	34.4	29.7	74.8	113	99	0	33	30
2017	7	19	0	59	21	1.122	-0.075	5.522	0.01	0.007	0	34.4	28.8	75.3	112	98	0	32	31
2017	7	19	1	9	21	1.125	-0.066	5.522	0.01	0.007	0	34.4	29.7	74.8	112	99	0	32	30
2017	7	19	1	19	21	1.161	-0.072	5.522	0.01	0.007	0	34.4	28.8	75.7	112	98	0	32	31
2017	7	19	1	29	21	1.171	-0.075	5.522	0.01	0.007	0	34	28.8	75.7	112	98	0	33	31
2017	7	19	1	39	21	1.152	-0.066	5.522	0.01	0.007	0	34	29.2	75.3	112	98	0	33	30
2017	7	19	1	49	21	1.122	-0.082	5.522	0.01	0.007	0	34.4	29.2	74	112	98	0	32	30
2017	7	19	1	59	21	1.109	-0.089	5.522	0.01	0.007	0	34.4	29.2	74.4	112	98	0	32	30
2017	7	19	2	9	21	1.165	-0.052	5.525	0.01	0.007	0	34	29.2	74.8	112	98	0	33	30
2017	7	19	2	19	21	1.135	-0.105	5.522	0.01	0.007	0	34.4	29.2	74	112	98	0	32	30
2017	7	19	2	29	21	1.161	-0.066	5.522	0.01	0.007	0	34.4	29.2	74.4	112	98	0	32	30
2017	7	19	2	39	21	1.158	-0.085	5.525	0.01	0.007	0	34.4	28.8	73.1	112	98	0	32	31
2017	7	19	2	49	21	1.171	-0.082	5.525	0.01	0.007	0	34.8	29.2	74	113	99	0	32	31
2017	7	19	2	59	21	1.165	-0.059	5.525	0.01	0.007	0	35.3	30.5	72.7	115	101	0	33	30
2017	7	19	3	9	21	1.165	-0.092	5.525	0.01	0.007	0	35.3	30.1	73.5	115	101	0	33	31
2017	7	19	3	19	21	1.089	-0.108	5.525	0.01	0.007	0	34	29.2	72.2	112	99	0	33	31
2017	7	19	3	29	21	1.138	-0.056	5.528	0.01	0.007	0	34	28.8	73.1	112	98	0	33	31
2017	7	19	3	39	21	1.135	-0.052	5.528	0.01	0.007	0	34	28.4	72.2	111	97	0	32	31
2017	7	19	3	49	21	1.135	-0.072	5.528	0.01	0.007	0	33.1	28.4	72.2	111	97	0	34	31
2017	7	19	3	59	21	1.129	-0.118	5.531	0.01	0.007	0	33.5	28.8	71.8	111	97	0	33	30
2017	7	19	4	9	21	1.119	-0.059	5.531	0.01	0.007	0	34	28.4	71.8	111	97	0	32	31
2017	7	19	4	19	21	1.129	-0.075	5.538	0.01	0.007	0	34	28.8	72.2	111	97	0	32	30
2017	7	19	4	29	21	1.152	-0.059	5.541	0.01	0.007	0	33.5	28.4	72.7	111	97	0	33	31
2017	7	19	4	39	21	1.161	-0.085	5.541	0.01	0.007	0	33.5	28.4	72.2	111	97	0	33	31
2017	7	19	4	49	21	1.122	-0.056	5.541	0.01	0.007	0	34	28.4	72.2	111	97	0	32	31
2017	7	19	4	59	21	1.194	-0.085	5.541	0.01	0.007	0	34	28.4	73.5	111	97	0	32	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	19	5	9	21	1.168	-0.062	5.541	0.01	0.007	0	33.5	28.4	73.5	111	97	0	33	31
2017	7	19	5	19	21	1.129	-0.105	5.541	0.01	0.007	0	33.5	28.8	73.5	111	97	0	33	30
2017	7	19	5	29	21	1.148	-0.069	5.545	0.01	0.007	0	33.5	28.4	74.4	111	97	0	33	31
2017	7	19	5	39	21	1.155	-0.059	5.545	0.01	0.007	0	33.5	28.4	74.4	111	97	0	33	31
2017	7	19	5	49	21	1.181	-0.082	5.545	0.01	0.007	0	34	28.8	74.4	111	97	0	32	30
2017	7	19	5	59	21	1.165	-0.089	5.545	0.01	0.007	0	34	28.4	74.8	111	97	0	32	31
2017	7	19	6	9	21	1.171	-0.089	5.545	0.01	0.007	0	33.5	28.4	74.8	111	96	0	33	30
2017	7	19	6	19	21	1.076	-0.085	5.545	0.01	0.007	0	33.5	28.8	75.3	111	97	0	33	30
2017	7	19	6	29	21	1.135	-0.072	5.548	0.01	0.007	0	34	28.8	76.5	111	97	0	32	30
2017	7	19	6	39	21	1.138	-0.092	5.545	0.01	0.007	0	33.1	28.4	75.3	110	97	0	33	31
2017	7	19	6	49	21	1.168	-0.069	5.548	0.01	0.007	0	34	28.4	76.1	111	97	0	32	31
2017	7	19	6	59	21	1.158	-0.082	5.548	0.01	0.007	0	33.1	28.4	75.7	110	97	0	33	31
2017	7	19	7	9	21	1.135	-0.079	5.548	0.01	0.007	0	33.5	28.8	75.3	110	97	0	32	30
2017	7	19	7	19	21	1.165	-0.082	5.548	0.01	0.007	0	33.5	28.4	76.1	111	97	0	33	31
2017	7	19	7	29	21	1.112	-0.105	5.548	0.01	0.007	0	33.5	28.4	76.1	110	97	0	32	31
2017	7	19	7	39	21	1.142	-0.092	5.548	0.01	0.007	0	33.5	28.4	75.7	111	97	0	33	31
2017	7	19	7	49	21	1.171	-0.089	5.548	0.01	0.007	0	33.5	28.4	75.7	111	97	0	33	31
2017	7	19	7	59	21	1.122	-0.092	5.548	0.01	0.007	0	34	28.8	76.1	111	97	0	32	30
2017	7	19	8	12	32	1.158	-0.075	5.548	0.01	0.007	0	33.5	28.8	76.1	111	97	0	33	30
2017	7	19	8	22	32	1.155	-0.118	5.548	0.01	0.007	0	33.5	28.8	75.3	111	97	0	33	30
2017	7	19	8	32	32	1.119	-0.102	5.548	0.01	0.007	0	33.5	28.4	75.7	111	97	0	33	31
2017	7	19	8	42	32	1.129	-0.069	5.548	0.01	0.007	0	33.5	28.8	74.8	111	97	0	33	30
2017	7	19	8	52	32	1.161	-0.069	5.548	0.01	0.007	0	33.5	28.4	75.3	111	97	0	33	31
2017	7	19	9	2	32	1.099	-0.085	5.548	0.01	0.007	0	33.5	28	75.7	110	96	0	32	31
2017	7	19	9	12	32	1.135	-0.089	5.551	0.01	0.007	0	33.5	28.8	75.7	111	97	0	33	30
2017	7	19	9	22	32	1.165	-0.066	5.548	0.01	0.007	0	33.5	28.4	74.8	111	97	0	33	31
2017	7	19	9	32	32	1.168	-0.079	5.548	0.01	0.007	0	33.1	28.4	74.8	110	97	0	33	31
2017	7	19	9	42	32	1.102	-0.128	5.551	0.01	0.007	0	33.1	28.8	74.8	110	97	0	33	30
2017	7	19	9	52	32	1.129	-0.105	5.551	0.01	0.007	0	33.1	28	75.7	110	96	0	33	31
2017	7	19	10	2	32	1.161	-0.079	5.551	0.013	0.01	0	33.5	28.4	75.7	110	96	0	32	30
2017	7	19	10	12	32	1.168	-0.085	5.551	0.01	0.007	0	33.1	28	75.3	109	96	0	32	31
2017	7	19	10	22	32	1.178	-0.079	5.551	0.01	0.007	0	32.7	27.5	74.8	109	95	0	33	31
2017	7	19	10	32	32	1.175	-0.069	5.551	0.01	0.007	0	32.3	28	75.3	108	95	0	33	30
2017	7	19	10	42	32	1.155	-0.135	5.551	0.01	0.007	0	32.3	27.5	75.7	108	95	0	33	31
2017	7	19	10	52	32	1.145	-0.115	5.551	0.01	0.007	0	32.3	27.5	75.3	108	95	0	33	31
2017	7	19	11	2	32	1.132	-0.095	5.551	0.01	0.007	0	32.3	27.1	74.8	108	94	0	33	31
2017	7	19	11	12	32	1.119	-0.089	5.551	0.01	0.007	0	32.3	27.5	74.4	107	94	0	32	30
2017	7	19	11	22	32	1.161	-0.072	5.554	0.01	0.007	0	31.8	27.1	73.1	107	94	0	33	31
2017	7	19	11	32	32	1.073	-0.095	5.551	0.01	0.007	0	32.3	27.5	71.4	107	94	0	32	30
2017	7	19	11	42	32	1.102	-0.089	5.554	0.01	0.007	0	31.8	27.1	72.2	107	94	0	33	31
2017	7	19	11	52	32	1.145	-0.118	5.554	0.01	0.007	0	32.3	27.1	74	107	93	0	32	30
2017	7	19	12	2	32	1.096	-0.115	5.554	0.01	0.007	0	31.4	26.7	72.7	106	93	0	33	31
2017	7	19	12	12	32	1.119	-0.092	5.554	0.01	0.007	0	31.4	26.7	72.2	106	93	0	33	31
2017	7	19	12	22	32	1.145	-0.075	5.554	0.01	0.007	0	31	26.2	74	106	92	0	34	31
2017	7	19	12	32	32	1.125	-0.095	5.554	0.01	0.007	0	31.8	26.2	74.4	106	92	0	32	31
2017	7	19	12	42	32	1.142	-0.102	5.554	0.01	0.007	0	31.4	26.7	73.5	106	92	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	19	12	52	32	1.125	-0.085	5.554	0.01	0.007	0	31.8	26.2	64.1	106	92	0	32	31
2017	7	19	13	2	32	1.122	-0.059	5.554	0.01	0.007	0	31.8	27.1	68.4	106	93	0	32	30
2017	7	19	13	12	32	1.129	-0.082	5.554	0.01	0.007	0	31.8	26.7	62.8	106	93	0	32	31
2017	7	19	13	22	32	1.132	-0.105	5.554	0.01	0.007	0	31.8	26.7	71.4	106	93	0	32	31
2017	7	19	13	32	32	1.135	-0.092	5.554	0.01	0.007	0	31.4	26.7	66.2	106	92	0	33	30
2017	7	19	13	42	32	1.152	-0.092	5.554	0.01	0.007	0	31.8	26.2	62.8	106	92	0	32	31
2017	7	19	13	52	32	1.142	-0.075	5.558	0.01	0.007	0	31.4	27.1	67.1	106	93	0	33	30
2017	7	19	14	2	32	1.122	-0.115	5.554	0.01	0.007	0	31.8	26.2	72.7	106	92	0	32	31
2017	7	19	14	12	32	1.135	-0.082	5.558	0.01	0.007	0	31.8	26.2	64.1	106	92	0	32	31
2017	7	19	14	22	32	1.106	-0.095	5.558	0.01	0.007	0	31.8	26.7	66.7	106	92	0	32	30
2017	7	19	14	32	32	1.155	-0.095	5.558	0.01	0.007	0	31.8	26.7	65.4	106	93	0	32	31
2017	7	19	14	42	32	1.099	-0.092	5.558	0.01	0.007	0	31.8	26.7	63.6	106	92	0	32	30
2017	7	19	14	52	32	1.122	-0.108	5.558	0.01	0.007	0	31.8	26.7	67.5	106	92	0	32	30
2017	7	19	15	2	32	1.115	-0.102	5.558	0.01	0.007	0	31.4	26.7	67.1	106	92	0	33	30
2017	7	19	15	12	32	1.119	-0.092	5.558	0.01	0.007	0	31.8	26.7	60.6	106	92	0	32	30
2017	7	19	15	22	32	1.142	-0.059	5.558	0.01	0.007	0	31.4	26.2	65.8	105	92	0	32	31
2017	7	19	15	32	32	1.129	-0.082	5.558	0.01	0.007	0	31.4	26.7	61.9	105	92	0	32	30
2017	7	19	15	42	32	1.148	-0.118	5.558	0.01	0.007	0	31.4	25.8	60.2	105	91	0	32	31
2017	7	19	15	52	32	1.181	-0.102	5.558	0.01	0.007	0	31.4	26.2	65.8	105	92	0	32	31
2017	7	19	16	2	32	1.142	-0.115	5.558	0.01	0.007	0	31.4	26.2	66.2	105	91	0	32	30
2017	7	19	16	12	32	1.142	-0.095	5.558	0.01	0.007	0	31.4	26.7	71.4	105	92	0	32	30
2017	7	19	16	22	32	1.112	-0.102	5.558	0.01	0.007	0	30.5	26.2	61.1	104	91	0	33	30
2017	7	19	16	32	32	1.115	-0.079	5.558	0.01	0.007	0	31	26.2	68.4	105	91	0	33	30
2017	7	19	16	42	32	1.148	-0.102	5.558	0.01	0.007	0	31	26.2	69.2	104	91	0	32	30
2017	7	19	16	52	32	1.158	-0.095	5.558	0.01	0.007	0	30.5	26.2	74	104	91	0	33	30
2017	7	19	17	2	32	1.198	-0.118	5.558	0.01	0.007	0	31	25.8	69.7	104	90	0	32	30
2017	7	19	17	12	32	1.112	-0.105	5.558	0.01	0.007	0	31	25.8	72.7	104	90	0	32	30
2017	7	19	17	22	32	1.142	-0.075	5.561	0.01	0.007	0	30.5	25.4	70.1	103	90	0	32	31
2017	7	19	17	32	32	1.148	-0.085	5.558	0.01	0.007	0	30.5	25.8	69.7	103	90	0	32	30
2017	7	19	17	42	32	1.155	-0.105	5.561	0.01	0.007	0	30.1	25.4	71.4	102	89	0	32	30
2017	7	19	17	52	32	1.125	-0.098	5.561	0.01	0.007	0	30.1	24.5	73.5	102	88	0	32	31
2017	7	19	18	2	32	1.145	-0.075	5.561	0.01	0.007	0	29.7	25.4	75.3	102	89	0	33	30
2017	7	19	18	12	32	1.125	-0.082	5.561	0.01	0.007	0	29.7	24.5	75.3	102	88	0	33	31
2017	7	19	18	22	32	1.161	-0.095	5.561	0.01	0.007	0	30.1	25.4	74.8	102	89	0	32	30
2017	7	19	18	32	32	1.135	-0.089	5.561	0.01	0.007	0	30.5	25.4	74.8	103	89	0	32	30
2017	7	19	18	42	32	1.175	-0.089	5.561	0.01	0.007	0	30.5	24.9	75.7	103	89	0	32	31
2017	7	19	18	52	32	1.138	-0.069	5.561	0.01	0.007	0	31	25.4	72.7	104	90	0	32	31
2017	7	19	19	2	32	1.198	-0.079	5.561	0.01	0.007	0	31	25.8	75.7	104	90	0	32	30
2017	7	19	19	12	32	1.135	-0.092	5.561	0.01	0.007	0	30.5	25.8	75.7	104	90	0	33	30
2017	7	19	19	22	32	1.171	-0.095	5.561	0.01	0.007	0	30.5	25.8	75.7	104	91	0	33	31
2017	7	19	19	32	32	1.181	-0.079	5.561	0.01	0.007	0	31	26.7	74	105	92	0	33	30
2017	7	19	19	42	32	1.135	-0.066	5.561	0.01	0.007	0	31	26.7	72.7	105	92	0	33	30
2017	7	19	19	52	32	1.152	-0.066	5.561	0.01	0.007	0	31.8	26.7	73.5	106	93	0	32	31
2017	7	19	20	2	32	1.152	-0.056	5.561	0.01	0.007	0	31.8	26.7	74.4	107	93	0	33	31
2017	7	19	20	12	32	1.122	-0.046	5.561	0.01	0.007	0	31.8	27.5	74.8	107	94	0	33	30
2017	7	19	20	22	32	1.142	-0.092	5.561	0.01	0.007	0	32.3	27.1	75.7	108	94	0	33	31

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	19	20	32	32	1.178	-0.082	5.561	0.01	0.007	0	32.3	27.5	75.7	108	94	0	33	30
2017	7	19	20	42	32	1.171	-0.085	5.561	0.01	0.007	0	33.1	27.5	75.7	109	95	0	32	31
2017	7	19	20	52	32	1.184	-0.082	5.561	0.01	0.007	0	32.7	28.4	75.7	109	96	0	33	30
2017	7	19	21	2	32	1.145	-0.082	5.561	0.01	0.007	0	32.7	28.4	75.3	109	96	0	33	30
2017	7	19	21	12	32	1.135	-0.105	5.561	0.01	0.007	0	33.5	28	75.3	110	96	0	32	31
2017	7	19	21	22	32	1.112	-0.089	5.561	0.01	0.007	0	33.5	28.4	74.4	110	96	0	32	30
2017	7	19	21	32	32	1.161	-0.066	5.561	0.01	0.007	0	33.5	28	75.7	110	96	0	32	31
2017	7	19	21	42	32	1.125	-0.075	5.561	0.01	0.007	0	33.5	28.4	74	110	96	0	32	30
2017	7	19	21	52	32	1.158	-0.056	5.561	0.01	0.007	0	33.1	28.8	75.3	110	97	0	33	30
2017	7	19	22	2	32	1.115	-0.062	5.561	0.01	0.007	0	34	28.8	75.3	111	97	0	32	30
2017	7	19	22	12	32	1.112	-0.089	5.561	0.01	0.007	0	34	28.4	75.3	111	97	0	32	31
2017	7	19	22	22	32	1.165	-0.046	5.564	0.01	0.007	0	34	28.8	75.3	112	98	0	33	31
2017	7	19	22	32	32	1.142	-0.056	5.564	0.01	0.007	0	35.3	30.5	75.3	115	101	0	33	30
2017	7	19	22	42	32	1.152	-0.108	5.561	0.007	0.007	0	35.3	30.5	74.4	115	101	0	33	30
2017	7	19	22	52	32	1.155	-0.079	5.561	0.01	0.007	0	34.4	29.2	74.8	112	98	0	32	30
2017	7	19	23	2	32	1.158	-0.102	5.561	0.01	0.007	0	34.8	29.7	73.5	113	100	0	32	31
2017	7	19	23	12	32	1.142	-0.102	5.561	0.01	0.007	0	34.8	29.7	74.8	113	99	0	32	30
2017	7	19	23	22	32	1.165	-0.062	5.561	0.01	0.007	0	34.4	28.8	74.4	112	98	0	32	31
2017	7	19	23	32	32	1.152	-0.066	5.561	0.01	0.007	0	34	28.8	75.3	111	98	0	32	31
2017	7	19	23	42	32	1.109	-0.075	5.561	0.01	0.007	0	34	28.8	74.8	112	98	0	33	31
2017	7	19	23	52	32	1.132	-0.118	5.561	0.01	0.007	0	34.4	28.8	74.4	112	98	0	32	31
2017	7	20	0	2	32	1.148	-0.118	5.561	0.01	0.007	0	33.5	28.8	74.4	111	98	0	33	31
2017	7	20	0	12	32	1.142	-0.075	5.561	0.01	0.007	0	34	29.2	74.8	111	98	0	32	30
2017	7	20	0	22	32	1.158	-0.085	5.561	0.01	0.007	0	33.5	28.4	74.8	111	97	0	33	31
2017	7	20	0	32	32	1.122	-0.075	5.561	0.01	0.007	0	34	28.4	74.8	111	97	0	32	31
2017	7	20	0	42	32	1.198	-0.052	5.561	0.01	0.007	0	33.5	28	74.8	111	97	0	33	32
2017	7	20	0	52	32	1.178	-0.072	5.561	0.01	0.007	0	34	28.8	74.8	111	97	0	32	30
2017	7	20	1	2	32	1.191	-0.102	5.561	0.01	0.007	0	33.5	28.8	74.4	111	97	0	33	30
2017	7	20	1	12	32	1.155	-0.089	5.561	0.01	0.007	0	34	28.8	74.4	111	97	0	32	30
2017	7	20	1	22	32	1.122	-0.089	5.561	0.01	0.007	0	33.5	28.4	74.8	111	97	0	33	31
2017	7	20	1	32	32	1.138	-0.082	5.561	0.01	0.007	0	33.5	28.8	74.8	111	97	0	33	30
2017	7	20	1	42	32	1.125	-0.03	5.561	0.01	0.007	0	33.5	28	75.3	110	96	0	32	31
2017	7	20	1	52	32	1.158	-0.085	5.561	0.01	0.007	0	33.5	28.8	74.4	111	97	0	33	30
2017	7	20	2	2	32	1.138	-0.059	5.561	0.01	0.007	0	34	28	74	111	97	0	32	32
2017	7	20	2	12	32	1.152	-0.089	5.558	0.01	0.007	0	34	28.8	69.7	112	98	0	33	31
2017	7	20	2	22	32	1.168	-0.059	5.558	0.01	0.007	0	34.4	29.2	74	112	99	0	32	31
2017	7	20	2	32	32	1.135	-0.089	5.558	0.01	0.007	0	34	29.2	74.8	112	98	0	33	30
2017	7	20	2	42	32	1.161	-0.075	5.561	0.01	0.007	0	34	29.2	74	112	99	0	33	31
2017	7	20	2	52	32	1.135	-0.072	5.558	0.01	0.007	0	34	28.8	73.5	111	98	0	32	31
2017	7	20	3	2	32	1.138	-0.089	5.558	0.01	0.007	0	34	29.2	74.4	111	98	0	32	30
2017	7	20	3	12	32	1.188	-0.085	5.558	0.01	0.007	0	34.8	29.2	74.8	113	99	0	32	31
2017	7	20	3	22	32	1.148	-0.082	5.558	0.01	0.007	0	34.8	29.7	73.1	113	99	0	32	30
2017	7	20	3	32	32	1.178	-0.069	5.558	0.01	0.007	0	34	28.8	74.4	111	98	0	32	31
2017	7	20	3	42	32	1.175	-0.062	5.558	0.01	0.007	0	33.5	28.4	74.4	111	97	0	33	31
2017	7	20	3	52	32	1.135	-0.066	5.558	0.01	0.007	0	33.5	28.8	74.8	111	97	0	33	30
2017	7	20	4	2	32	1.125	-0.079	5.558	0.01	0.007	0	34	28.4	74.4	111	97	0	32	31

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	20	4	12	32	1.165	-0.069	5.558	0.01	0.007	0	33.5	28.8	74.4	111	97	0	33	30
2017	7	20	4	22	32	1.145	-0.082	5.558	0.01	0.007	0	33.5	28.4	73.5	111	97	0	33	31
2017	7	20	4	32	32	1.138	-0.075	5.558	0.01	0.007	0	34	28.4	74	111	97	0	32	31
2017	7	20	4	42	32	1.175	-0.118	5.558	0.01	0.007	0	34	28.8	74.4	111	97	0	32	30
2017	7	20	4	52	32	1.142	-0.085	5.558	0.01	0.007	0	33.5	28.4	74.4	111	97	0	33	31
2017	7	20	5	2	32	1.102	-0.095	5.558	0.01	0.007	0	34	28.8	74.4	111	97	0	32	30
2017	7	20	5	12	32	1.129	-0.039	5.554	0.007	0.007	0	34	28.8	74.4	111	97	0	32	30
2017	7	20	5	22	32	1.168	-0.102	5.554	0.01	0.007	0	33.5	28.4	73.5	111	97	0	33	31
2017	7	20	5	32	32	1.152	-0.079	5.554	0.01	0.007	0	33.5	28.4	74.4	111	97	0	33	31
2017	7	20	5	42	32	1.152	-0.059	5.554	0.01	0.007	0	33.1	28	74.4	110	96	0	33	31
2017	7	20	5	52	32	1.168	-0.079	5.554	0.01	0.007	0	33.1	28.4	74.4	110	97	0	33	31
2017	7	20	6	2	32	1.138	-0.098	5.554	0.007	0.007	0	33.1	28.4	74.4	110	96	0	33	30
2017	7	20	6	12	32	1.171	-0.108	5.554	0.01	0.007	0	33.5	28	74	110	96	0	32	31
2017	7	20	6	22	32	1.161	-0.121	5.554	0.01	0.007	0	33.5	28	74.4	110	96	0	32	31
2017	7	20	6	32	32	1.178	-0.072	5.554	0.007	0.007	0	33.1	28	74	110	96	0	33	31
2017	7	20	6	42	32	1.155	-0.079	5.554	0.01	0.007	0	33.1	28.4	74.4	110	96	0	33	30
2017	7	20	6	52	32	1.142	-0.075	5.554	0.01	0.007	0	32.7	28	74.4	109	96	0	33	31
2017	7	20	7	2	32	1.171	-0.108	5.554	0.01	0.007	0	33.1	28	73.5	110	96	0	33	31
2017	7	20	7	12	32	1.142	-0.098	5.554	0.01	0.007	0	33.5	28.4	74	110	96	0	32	30
2017	7	20	7	22	32	1.158	-0.072	5.554	0.01	0.007	0	33.5	28.4	73.5	110	96	0	32	30
2017	7	20	7	32	32	1.191	-0.098	5.554	0.01	0.007	0	33.1	28.4	74.4	110	96	0	33	30
2017	7	20	7	42	32	1.142	-0.089	5.554	0.01	0.007	0	33.1	28.4	73.5	110	96	0	33	30
2017	7	20	7	52	32	1.171	-0.049	5.554	0.01	0.007	0	33.1	28.4	74	110	97	0	33	31
2017	7	20	8	2	32	1.142	-0.075	5.554	0.01	0.007	0	33.1	28	74.4	109	96	0	32	31
2017	7	20	8	12	32	1.184	-0.085	5.554	0.01	0.007	0	33.1	28.4	73.5	110	96	0	33	30
2017	7	20	8	22	32	1.165	-0.075	5.554	0.01	0.007	0	33.5	28.4	74	110	96	0	32	30
2017	7	20	8	32	32	1.112	-0.079	5.551	0.01	0.007	0	33.1	28	73.5	109	96	0	32	31
2017	7	20	8	42	32	1.106	-0.089	5.554	0.01	0.007	0	32.7	28.4	73.1	109	96	0	33	30
2017	7	20	8	52	32	1.148	-0.085	5.551	0.01	0.007	0	32.7	28.4	73.5	109	96	0	33	30
2017	7	20	9	2	32	1.109	-0.072	5.551	0.01	0.007	0	32.3	27.5	73.5	108	94	0	33	30
2017	7	20	9	12	32	1.138	-0.118	5.551	0.01	0.007	0	32.3	28	74	108	95	0	33	30
2017	7	20	9	22	32	1.125	-0.108	5.551	0.01	0.007	0	31.8	27.1	73.1	107	94	0	33	31
2017	7	20	9	32	32	1.135	-0.112	5.554	0.01	0.007	0	31.8	27.1	73.5	107	94	0	33	31
2017	7	20	9	42	32	1.158	-0.082	5.551	0.01	0.007	0	32.3	27.1	74	107	94	0	32	31
2017	7	20	9	52	32	1.175	-0.075	5.554	0.01	0.007	0	31.4	27.1	73.5	106	93	0	33	30
2017	7	20	10	2	32	1.135	-0.089	5.551	0.01	0.007	0	31.4	26.7	74	106	93	0	33	31
2017	7	20	10	12	32	1.112	-0.102	5.551	0.01	0.007	0	31.4	26.2	74	106	92	0	33	31
2017	7	20	10	22	32	1.158	-0.098	5.551	0.01	0.007	0	31	26.7	74.4	106	93	0	34	31
2017	7	20	10	32	32	1.142	-0.098	5.551	0.01	0.007	0	31.4	26.7	74.4	105	92	0	32	30
2017	7	20	10	42	32	1.122	-0.135	5.551	0.01	0.007	0	31.4	26.7	74	106	92	0	33	30
2017	7	20	10	52	32	1.155	-0.056	5.551	0.01	0.007	0	31	26.7	73.5	105	92	0	33	30
2017	7	20	11	2	32	1.115	-0.095	5.551	0.01	0.007	0	31	26.2	73.1	105	92	0	33	31
2017	7	20	11	12	32	1.178	-0.089	5.551	0.01	0.007	0	31	26.2	74	105	92	0	33	31
2017	7	20	11	22	32	1.102	-0.121	5.551	0.007	0.007	0	31.4	26.2	73.5	105	92	0	32	31
2017	7	20	11	32	32	1.099	-0.108	5.551	0.01	0.007	0	31	26.7	71	105	92	0	33	30
2017	7	20	11	42	32	1.142	-0.102	5.551	0.01	0.007	0	31	25.8	71.8	104	91	0	32	31

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	20	11	52	32	1.073	-0.089	5.551	0.01	0.007	0	30.5	26.2	71.4	104	91	0	33	30
2017	7	20	12	2	32	1.109	-0.085	5.551	0.007	0.007	0	31.4	25.8	67.9	105	91	0	32	31
2017	7	20	12	12	32	1.138	-0.108	5.551	0.01	0.007	0	31	25.8	74.4	105	91	0	33	31
2017	7	20	12	22	32	1.122	-0.092	5.551	0.01	0.007	0	30.5	25.8	70.1	104	91	0	33	31
2017	7	20	12	32	32	1.119	-0.089	5.551	0.01	0.007	0	31	26.2	72.7	104	91	0	32	30
2017	7	20	12	42	32	1.129	-0.082	5.551	0.01	0.007	0	31	26.2	73.5	105	91	0	33	30
2017	7	20	12	52	32	1.115	-0.075	5.554	0.01	0.007	0	30.5	25.8	72.7	104	91	0	33	31
2017	7	20	13	2	32	1.142	-0.072	5.554	0.01	0.007	0	31	25.8	74.8	104	90	0	32	30
2017	7	20	13	12	32	1.109	-0.069	5.551	0.01	0.007	0	31	25.4	71.4	104	90	0	32	31
2017	7	20	13	22	32	1.132	-0.128	5.551	0.01	0.007	0	31	25.8	71.4	104	91	0	32	31
2017	7	20	13	32	32	1.096	-0.089	5.551	0.01	0.007	0	30.5	26.2	64.9	104	91	0	33	30
2017	7	20	13	42	32	1.129	-0.098	5.551	0.01	0.007	0	30.5	26.2	67.1	104	91	0	33	30
2017	7	20	13	52	32	1.102	-0.092	5.551	0.01	0.007	0	31	25.4	66.2	104	90	0	32	31
2017	7	20	14	2	32	1.132	-0.128	5.554	0.01	0.007	0	31	25.8	70.5	104	90	0	32	30
2017	7	20	14	12	32	1.076	-0.095	5.551	0.01	0.007	0	30.5	25.8	63.6	103	90	0	32	30
2017	7	20	14	22	32	1.122	-0.075	5.554	0.01	0.007	0	30.1	24.9	61.9	103	89	0	33	31
2017	7	20	14	32	32	1.106	-0.092	5.551	0.01	0.007	0	29.7	24.9	64.1	102	89	0	33	31
2017	7	20	14	42	32	1.142	-0.118	5.554	0.01	0.007	0	30.1	25.4	67.1	103	90	0	33	31
2017	7	20	14	52	32	1.093	-0.098	5.551	0.01	0.007	0	29.7	25.4	64.5	102	89	0	33	30
2017	7	20	15	2	32	1.109	-0.115	5.551	0.01	0.007	0	30.1	24.9	61.1	103	89	0	33	31
2017	7	20	15	12	32	1.155	-0.095	5.554	0.01	0.007	0	30.5	24.9	58.5	103	89	0	32	31
2017	7	20	15	22	32	1.171	-0.102	5.551	0.01	0.007	0	30.5	25.4	67.1	103	89	0	32	30
2017	7	20	15	32	32	1.115	-0.059	5.551	0.01	0.007	0	30.1	24.9	70.1	102	89	0	32	31
2017	7	20	15	42	32	1.132	-0.105	5.554	0.01	0.007	0	30.1	24.9	64.9	102	89	0	32	31
2017	7	20	15	52	32	1.109	-0.128	5.551	0.01	0.007	0	30.5	24.9	62.4	103	89	0	32	31
2017	7	20	16	2	32	1.086	-0.089	5.551	0.01	0.007	0	30.1	24.9	63.2	102	88	0	32	30
2017	7	20	16	12	32	1.079	-0.075	5.551	0.01	0.007	0	29.7	24.9	64.5	102	89	0	33	31
2017	7	20	16	22	32	1.093	-0.095	5.551	0.01	0.007	0	29.7	24.5	68.8	102	88	0	33	31
2017	7	20	16	32	32	1.079	-0.102	5.551	0.01	0.007	0	30.1	25.4	59.8	102	89	0	32	30
2017	7	20	16	42	32	1.115	-0.085	5.551	0.01	0.007	0	30.1	24.9	61.9	103	89	0	33	31
2017	7	20	16	52	32	1.148	-0.102	5.551	0.01	0.007	0	29.7	25.4	64.5	102	89	0	33	30
2017	7	20	17	2	32	1.129	-0.105	5.551	0.01	0.007	0	30.1	24.9	65.8	102	89	0	32	31
2017	7	20	17	12	32	1.102	-0.115	5.551	0.01	0.007	0	30.1	24.5	67.1	102	88	0	32	31
2017	7	20	17	22	32	1.112	-0.108	5.551	0.01	0.007	0	30.1	24.9	63.2	102	88	0	32	30
2017	7	20	17	32	32	1.112	-0.092	5.551	0.01	0.007	0	30.1	24.9	68.8	102	88	0	32	30
2017	7	20	17	42	32	1.142	-0.085	5.551	0.01	0.007	0	29.7	24.9	65.8	101	88	0	32	30
2017	7	20	17	52	32	1.07	-0.072	5.551	0.01	0.007	0	29.7	24.5	72.2	101	88	0	32	31
2017	7	20	18	2	32	1.093	-0.075	5.551	0.01	0.007	0	29.7	24.5	67.1	102	88	0	33	31
2017	7	20	18	12	32	1.099	-0.075	5.551	0.01	0.007	0	29.7	24.9	66.2	102	88	0	33	30
2017	7	20	18	22	32	1.148	-0.095	5.551	0.01	0.007	0	30.1	24.9	74	102	88	0	32	30
2017	7	20	18	32	32	1.142	-0.105	5.554	0.01	0.007	0	29.7	24.9	72.7	102	88	0	33	30
2017	7	20	18	42	32	1.198	-0.075	5.551	0.01	0.007	0	29.7	24.9	73.5	102	89	0	33	31
2017	7	20	18	52	32	1.171	-0.098	5.554	0.01	0.007	0	30.1	25.4	73.5	103	89	0	33	30
2017	7	20	19	2	32	1.155	-0.102	5.554	0.01	0.007	0	30.5	24.9	74	103	89	0	32	31
2017	7	20	19	12	32	1.155	-0.118	5.551	0.01	0.007	0	30.1	25.8	74.4	103	90	0	33	30
2017	7	20	19	22	32	1.122	-0.102	5.554	0.01	0.007	0	31	25.4	75.3	104	90	0	32	31

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	20	19	32	32	1.211	-0.075	5.554	0.01	0.007	0	31	26.2	75.3	104	91	0	32	30
2017	7	20	19	42	32	1.158	-0.102	5.554	0.01	0.007	0	31.4	25.8	74.4	105	91	0	32	31
2017	7	20	19	52	32	1.194	-0.056	5.554	0.01	0.007	0	31.4	25.8	74	105	91	0	32	31
2017	7	20	20	2	32	1.145	-0.059	5.554	0.01	0.007	0	32.3	26.7	74.8	106	92	0	31	30
2017	7	20	20	12	32	1.109	-0.059	5.554	0.01	0.007	0	32.3	27.1	74.4	107	93	0	32	30
2017	7	20	20	22	32	1.138	-0.079	5.554	0.01	0.007	0	31.8	26.7	72.2	107	93	0	33	31
2017	7	20	20	32	32	1.142	-0.059	5.554	0.01	0.007	0	32.3	27.1	75.3	107	93	0	32	30
2017	7	20	20	42	32	1.129	-0.066	5.554	0.01	0.007	0	31.8	27.1	74.8	107	94	0	33	31
2017	7	20	20	52	32	1.148	-0.059	5.554	0.01	0.007	0	32.7	27.5	75.7	108	94	0	32	30
2017	7	20	21	2	32	1.132	-0.085	5.554	0.01	0.007	0	32.7	26.7	75.3	108	94	0	32	32
2017	7	20	21	12	32	1.138	-0.059	5.554	0.01	0.007	0	32.3	27.5	76.5	108	94	0	33	30
2017	7	20	21	22	32	1.089	-0.062	5.554	0.01	0.007	0	32.3	27.1	76.1	108	94	0	33	31
2017	7	20	21	32	32	1.178	-0.075	5.554	0.01	0.007	0	33.1	28	75.7	109	95	0	32	30
2017	7	20	21	42	32	1.155	-0.056	5.554	0.01	0.007	0	32.3	27.5	75.7	108	94	0	33	30
2017	7	20	21	52	32	1.158	-0.089	5.554	0.01	0.007	0	33.1	27.5	75.7	109	95	0	32	31
2017	7	20	22	2	32	1.155	-0.102	5.554	0.01	0.007	0	32.7	27.5	76.1	109	95	0	33	31
2017	7	20	22	12	32	1.135	-0.075	5.554	0.01	0.007	0	33.1	28	76.1	109	95	0	32	30
2017	7	20	22	22	32	1.152	-0.089	5.554	0.01	0.007	0	32.3	28	75.3	108	95	0	33	30
2017	7	20	22	32	32	1.125	-0.079	5.558	0.01	0.007	0	33.1	28.4	74.4	109	96	0	32	30
2017	7	20	22	42	32	1.152	-0.046	5.554	0.01	0.007	0	32.7	28.4	75.7	109	96	0	33	30
2017	7	20	22	52	32	1.138	-0.092	5.554	0.01	0.007	0	33.1	28.4	75.3	110	96	0	33	30
2017	7	20	23	2	32	1.148	-0.052	5.554	0.01	0.007	0	33.5	28.4	75.3	110	96	0	32	30
2017	7	20	23	12	32	1.168	-0.092	5.558	0.01	0.007	0	33.1	28	75.7	110	96	0	33	31
2017	7	20	23	22	32	1.152	-0.089	5.554	0.01	0.007	0	33.5	28	75.3	110	96	0	32	31
2017	7	20	23	32	32	1.125	-0.085	5.558	0.01	0.007	0	33.5	28.4	75.3	110	96	0	32	30
2017	7	20	23	42	32	1.155	-0.072	5.558	0.01	0.007	0	33.5	28.4	74.8	110	96	0	32	30
2017	7	20	23	52	32	1.165	-0.059	5.558	0.01	0.007	0	33.5	28.4	75.3	110	96	0	32	30
2017	7	21	0	2	32	1.168	-0.043	5.558	0.01	0.007	0	33.1	28.4	75.7	110	96	0	33	30
2017	7	21	0	12	32	1.161	-0.098	5.558	0.01	0.007	0	33.5	28.4	76.1	110	96	0	32	30
2017	7	21	0	22	32	1.165	-0.069	5.558	0.01	0.007	0	33.5	28.4	74	110	96	0	32	30
2017	7	21	0	32	32	1.112	-0.098	5.558	0.01	0.007	0	33.1	28.4	74	110	96	0	33	30
2017	7	21	0	42	32	1.148	-0.059	5.558	0.01	0.007	0	33.5	28.4	75.3	110	96	0	32	30
2017	7	21	0	52	32	1.181	-0.089	5.558	0.01	0.007	0	33.1	28.4	75.3	110	97	0	33	31
2017	7	21	1	2	32	1.161	-0.118	5.558	0.01	0.007	0	33.5	28.4	74.4	110	96	0	32	30
2017	7	21	1	12	32	1.145	-0.089	5.558	0.01	0.007	0	32.7	28	74.8	109	96	0	33	31
2017	7	21	1	22	32	1.158	-0.102	5.558	0.01	0.007	0	33.5	28.4	74.8	110	96	0	32	30
2017	7	21	1	32	32	1.099	-0.102	5.558	0.01	0.007	0	32.7	28	74.4	109	95	0	33	30
2017	7	21	1	42	32	1.155	-0.082	5.558	0.01	0.007	0	33.1	28.4	74.4	110	96	0	33	30
2017	7	21	1	52	32	1.138	-0.072	5.558	0.01	0.007	0	33.1	28	74.4	109	95	0	32	30
2017	7	21	2	2	32	1.119	-0.072	5.558	0.01	0.007	0	33.5	28	74	110	96	0	32	31
2017	7	21	2	12	32	1.122	-0.089	5.558	0.01	0.007	0	33.1	27.5	74.4	109	95	0	32	31
2017	7	21	2	22	32	1.132	-0.079	5.558	0.01	0.007	0	33.1	28.4	74	110	96	0	33	30
2017	7	21	2	32	32	1.132	-0.092	5.558	0.01	0.007	0	32.7	28	74	109	96	0	33	31
2017	7	21	2	42	32	1.135	-0.085	5.561	0.01	0.007	0	33.5	28	73.5	110	96	0	32	31
2017	7	21	2	52	32	1.145	-0.102	5.561	0.01	0.007	0	33.1	28	73.1	110	96	0	33	31
2017	7	21	3	2	32	1.132	-0.066	5.561	0.01	0.007	0	33.1	28	73.5	110	96	0	33	31

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	21	3	12	32	1.135	-0.072	5.561	0.007	0.003	0	33.5	28.4	73.1	110	96	0	32	30
2017	7	21	3	22	32	1.161	-0.069	5.564	0.01	0.007	0	32.7	28	72.2	109	96	0	33	31
2017	7	21	3	32	32	1.138	-0.066	5.564	0.01	0.007	0	33.1	28.8	72.2	110	97	0	33	30
2017	7	21	3	42	32	1.201	-0.069	5.564	0.01	0.007	0	33.1	28.4	72.2	110	96	0	33	30
2017	7	21	3	52	32	1.158	-0.128	5.564	0.01	0.007	0	33.1	28.4	71	110	96	0	33	30
2017	7	21	4	2	32	1.145	-0.089	5.568	0.01	0.007	0	33.1	28.4	71.8	109	96	0	32	30
2017	7	21	4	12	32	1.171	-0.072	5.574	0.013	0.01	0	33.5	28	71.4	110	96	0	32	31
2017	7	21	4	22	32	1.125	-0.085	5.574	0.01	0.007	0	34.4	29.7	71	113	100	0	33	31
2017	7	21	4	32	32	1.152	-0.105	5.574	0.01	0.007	0	34.8	29.2	72.7	113	99	0	32	31
2017	7	21	4	42	32	1.145	-0.085	5.574	0.01	0.007	0	34	28.8	73.1	112	98	0	33	31
2017	7	21	4	52	32	1.145	-0.059	5.577	0.01	0.007	0	34	28.4	73.1	111	97	0	32	31
2017	7	21	5	2	32	1.181	-0.092	5.577	0.01	0.007	0	34	28.8	73.5	111	97	0	32	30
2017	7	21	5	12	32	1.122	-0.098	5.577	0.01	0.007	0	33.5	28	73.1	110	96	0	32	31
2017	7	21	5	22	32	1.171	-0.085	5.577	0.01	0.007	0	33.1	28	74	110	96	0	33	31
2017	7	21	5	32	32	1.129	-0.079	5.577	0.01	0.007	0	33.5	28	74.4	110	96	0	32	31
2017	7	21	5	42	32	1.184	-0.085	5.577	0.01	0.007	0	33.1	28	73.5	110	96	0	33	31
2017	7	21	5	52	32	1.122	-0.075	5.577	0.01	0.007	0	33.5	28	74	110	96	0	32	31
2017	7	21	6	2	32	1.138	-0.108	5.577	0.01	0.007	0	33.1	28.4	74.8	110	97	0	33	31
2017	7	21	6	12	32	1.125	-0.059	5.577	0.01	0.007	0	33.5	28	75.3	110	96	0	32	31
2017	7	21	6	22	32	1.184	-0.102	5.581	0.01	0.007	0	33.1	28	75.3	110	96	0	33	31
2017	7	21	6	32	32	1.155	-0.092	5.581	0.01	0.007	0	33.1	28	76.1	110	96	0	33	31
2017	7	21	6	42	32	1.138	-0.059	5.581	0.01	0.007	0	32.7	27.5	76.1	109	96	0	33	32
2017	7	21	6	52	32	1.129	-0.085	5.581	0.01	0.007	0	32.7	27.5	75.7	109	95	0	33	31
2017	7	21	7	2	32	1.184	-0.056	5.581	0.01	0.007	0	32.7	28	76.5	109	96	0	33	31
2017	7	21	7	12	32	1.165	-0.082	5.581	0.01	0.007	0	32.7	27.5	76.1	109	95	0	33	31
2017	7	21	7	22	32	1.175	-0.092	5.581	0.01	0.007	0	32.7	28.4	75.7	109	96	0	33	30
2017	7	21	7	32	32	1.132	-0.089	5.581	0.01	0.007	0	32.7	28	76.1	109	95	0	33	30
2017	7	21	7	42	32	1.161	-0.059	5.581	0.01	0.007	0	32.7	27.5	75.7	109	94	0	33	30
2017	7	21	7	52	32	1.178	-0.072	5.581	0.01	0.007	0	32.3	27.5	76.1	108	95	0	33	31
2017	7	21	8	2	32	1.181	-0.072	5.581	0.01	0.007	0	32.3	27.5	75.3	108	95	0	33	31
2017	7	21	8	12	32	1.158	-0.108	5.581	0.01	0.007	0	32.3	27.5	75.3	108	95	0	33	31
2017	7	21	8	22	32	1.168	-0.072	5.581	0.01	0.007	0	32.7	26.7	75.3	108	94	0	32	32
2017	7	21	8	32	32	1.115	-0.092	5.581	0.01	0.007	0	32.3	27.1	75.7	107	94	0	32	31
2017	7	21	8	42	32	1.138	-0.089	5.581	0.01	0.007	0	31.8	27.1	75.3	107	94	0	33	31
2017	7	21	8	52	32	1.171	-0.059	5.581	0.01	0.007	0	31.8	27.1	75.3	107	93	0	33	30
2017	7	21	9	2	32	1.138	-0.072	5.584	0.01	0.007	0	31.8	27.1	75.3	107	93	0	33	30
2017	7	21	9	12	32	1.165	-0.115	5.584	0.01	0.007	0	31.4	26.7	75.7	106	93	0	33	31
2017	7	21	9	22	32	1.165	-0.102	5.584	0.01	0.007	0	31.4	26.7	75.3	106	93	0	33	31
2017	7	21	9	32	32	1.201	-0.102	5.584	0.01	0.007	0	32.3	26.7	74.8	107	93	0	32	31
2017	7	21	9	42	32	1.135	-0.095	5.584	0.01	0.007	0	31.8	27.1	75.7	106	93	0	32	30
2017	7	21	9	52	32	1.125	-0.092	5.584	0.01	0.007	0	31.4	26.7	75.3	106	93	0	33	31
2017	7	21	10	2	32	1.194	-0.102	5.584	0.01	0.007	0	31.4	26.7	74.8	106	93	0	33	31
2017	7	21	10	12	32	1.145	-0.095	5.584	0.01	0.007	0	31.4	26.7	75.3	106	93	0	33	31
2017	7	21	10	22	32	1.135	-0.112	5.584	0.01	0.007	0	31.4	26.7	74	106	92	0	33	30
2017	7	21	10	32	32	1.152	-0.141	5.584	0.01	0.007	0	31.4	26.2	69.7	106	92	0	33	31
2017	7	21	10	42	32	1.168	-0.108	5.584	0.01	0.007	0	31.4	26.7	75.3	106	93	0	33	31

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	21	10	52	32	1.112	-0.112	5.584	0.01	0.007	0	31.8	26.7	75.3	106	93	0	32	31
2017	7	21	11	2	32	1.132	-0.108	5.584	0.01	0.007	0	31.4	26.2	72.7	106	92	0	33	31
2017	7	21	11	12	32	1.066	-0.131	5.584	0.01	0.007	0	31.4	26.7	74	106	92	0	33	30
2017	7	21	11	22	32	1.112	-0.089	5.587	0.013	0.01	0	31	26.2	74.4	105	92	0	33	31
2017	7	21	11	32	32	1.145	-0.079	5.587	0.01	0.007	0	31.4	26.2	75.3	105	92	0	32	31
2017	7	21	11	42	32	1.129	-0.079	5.587	0.01	0.007	0	31	26.2	75.3	105	92	0	33	31
2017	7	21	11	52	32	1.106	-0.075	5.587	0.01	0.007	0	31.4	26.2	75.3	105	92	0	32	31
2017	7	21	12	2	32	1.102	-0.105	5.587	0.01	0.007	0	31	26.2	74	105	92	0	33	31
2017	7	21	12	12	32	1.086	-0.105	5.587	0.01	0.007	0	31.4	26.2	73.1	105	92	0	32	31
2017	7	21	12	22	32	1.142	-0.089	5.587	0.01	0.007	0	31.4	26.2	74	105	92	0	32	31
2017	7	21	12	32	32	1.112	-0.115	5.587	0.01	0.007	0	31.4	26.2	72.7	105	91	0	32	30
2017	7	21	12	42	32	1.086	-0.092	5.587	0.01	0.007	0	31	26.2	73.5	105	92	0	33	31
2017	7	21	12	52	32	1.168	-0.069	5.587	0.01	0.007	0	31.4	26.2	72.7	105	92	0	32	31
2017	7	21	13	2	32	1.171	-0.135	5.587	0.01	0.007	0	31	26.7	74	105	92	0	33	30
2017	7	21	13	12	32	1.119	-0.089	5.587	0.01	0.007	0	31.4	25.8	69.7	105	91	0	32	31
2017	7	21	13	22	32	1.115	-0.105	5.587	0.01	0.007	0	31	26.2	68.4	105	91	0	33	30
2017	7	21	13	32	32	1.171	-0.102	5.587	0.01	0.007	0	31	26.7	72.2	105	92	0	33	30
2017	7	21	13	42	32	1.115	-0.112	5.587	0.01	0.007	0	31.4	26.2	66.2	105	92	0	32	31
2017	7	21	13	52	32	1.138	-0.105	5.587	0.01	0.007	0	31	26.2	65.8	105	92	0	33	31
2017	7	21	14	2	32	1.155	-0.098	5.587	0.01	0.007	0	31.4	26.2	59.3	105	91	0	32	30
2017	7	21	14	12	32	1.102	-0.102	5.587	0.01	0.007	0	31	25.8	67.5	105	91	0	33	31
2017	7	21	14	22	32	1.155	-0.089	5.587	0.01	0.007	0	30.5	26.2	61.5	104	91	0	33	30
2017	7	21	14	32	32	1.155	-0.082	5.587	0.01	0.007	0	31	25.8	65.4	105	91	0	33	31
2017	7	21	14	42	32	1.115	-0.089	5.587	0.01	0.007	0	31	25.8	58.9	104	91	0	32	31
2017	7	21	14	52	32	1.152	-0.118	5.587	0.01	0.007	0	30.5	25.8	60.2	104	91	0	33	31
2017	7	21	15	2	32	1.122	-0.066	5.587	0.01	0.007	0	30.5	25.8	58.9	104	90	0	33	30
2017	7	21	15	12	32	1.138	-0.089	5.587	0.01	0.007	0	31	26.2	58	105	91	0	33	30
2017	7	21	15	22	32	1.138	-0.131	5.587	0.01	0.007	0	31.4	25.8	59.8	105	91	0	32	31
2017	7	21	15	32	32	1.122	-0.092	5.587	0.01	0.007	0	30.5	25.8	59.8	104	91	0	33	31
2017	7	21	15	42	32	1.122	-0.082	5.587	0.01	0.007	0	31	25.8	61.9	104	90	0	32	30
2017	7	21	15	52	32	1.112	-0.108	5.587	0.01	0.007	0	31	25.8	58.9	104	91	0	32	31
2017	7	21	16	2	32	1.148	-0.089	5.584	0.01	0.007	0	30.5	25.8	58.9	104	91	0	33	31
2017	7	21	16	12	32	1.109	-0.059	5.584	0.01	0.007	0	30.5	25.8	58.5	104	91	0	33	31
2017	7	21	16	22	32	1.089	-0.085	5.584	0.01	0.007	0	30.5	25.4	64.5	104	90	0	33	31
2017	7	21	16	32	32	1.138	-0.102	5.584	0.01	0.007	0	30.1	25.4	56.3	103	90	0	33	31
2017	7	21	16	42	32	1.109	-0.105	5.584	0.01	0.007	0	30.1	25.4	56.8	103	90	0	33	31
2017	7	21	16	52	32	1.106	-0.102	5.584	0.01	0.007	0	30.1	25.4	60.6	103	90	0	33	31
2017	7	21	17	2	32	1.191	-0.118	5.584	0.01	0.007	0	30.1	25.4	64.5	103	89	0	33	30
2017	7	21	17	12	32	1.093	-0.089	5.584	0.01	0.007	0	30.1	25.4	62.4	102	89	0	32	30
2017	7	21	17	22	32	1.093	-0.072	5.584	0.01	0.007	0	29.7	24.9	66.2	102	88	0	33	30
2017	7	21	17	32	32	1.112	-0.092	5.584	0.01	0.007	0	29.2	24.5	66.7	101	88	0	33	31
2017	7	21	17	42	32	1.198	-0.098	5.584	0.01	0.007	0	29.2	24.1	66.7	101	87	0	33	31
2017	7	21	17	52	32	1.125	-0.135	5.584	0.01	0.007	0	29.2	24.1	65.8	101	87	0	33	31
2017	7	21	18	2	32	1.181	-0.105	5.584	0.01	0.007	0	29.2	24.5	68.8	101	87	0	33	30
2017	7	21	18	12	32	1.119	-0.125	5.584	0.01	0.007	0	29.2	24.5	71.4	101	87	0	33	30
2017	7	21	18	22	32	1.191	-0.102	5.584	0.01	0.007	0	29.2	24.5	70.5	101	87	0	33	30

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	21	18	32	32	1.155	-0.098	5.584	0.01	0.007	0	28.8	24.5	71	100	87	0	33	30
2017	7	21	18	42	32	1.125	-0.075	5.584	0.01	0.007	0	28.8	24.1	71.8	100	87	0	33	31
2017	7	21	18	52	32	1.138	-0.102	5.584	0.01	0.007	0	29.7	24.1	66.2	101	87	0	32	31
2017	7	21	19	2	32	1.106	-0.079	5.584	0.01	0.007	0	29.7	24.5	71	101	88	0	32	31
2017	7	21	19	12	32	1.191	-0.105	5.584	0.01	0.007	0	29.7	24.9	70.5	101	88	0	32	30
2017	7	21	19	22	32	1.135	-0.092	5.584	0.01	0.007	0	29.7	24.1	72.7	101	87	0	32	31
2017	7	21	19	32	32	1.204	-0.075	5.584	0.01	0.007	0	29.7	24.5	71.4	102	88	0	33	31
2017	7	21	19	42	32	1.115	-0.112	5.584	0.01	0.007	0	29.7	24.9	71.4	102	89	0	33	31
2017	7	21	19	52	32	1.138	-0.112	5.584	0.01	0.007	0	30.1	25.4	72.2	103	89	0	33	30
2017	7	21	20	2	32	1.161	-0.075	5.587	0.01	0.007	0	30.1	25.4	71	103	89	0	33	30
2017	7	21	20	12	32	1.138	-0.089	5.584	0.01	0.007	0	30.5	25.4	69.2	103	90	0	32	31
2017	7	21	20	22	32	1.152	-0.059	5.587	0.01	0.007	0	31	25.4	69.2	104	90	0	32	31
2017	7	21	20	32	32	1.214	-0.098	5.587	0.01	0.007	0	30.5	26.2	70.5	104	91	0	33	30
2017	7	21	20	42	32	1.161	-0.082	5.587	0.01	0.007	0	30.5	25.8	67.5	104	91	0	33	31
2017	7	21	20	52	32	1.207	-0.095	5.587	0.01	0.007	0	31.4	25.8	71	105	91	0	32	31
2017	7	21	21	2	32	1.148	-0.079	5.587	0.01	0.007	0	31	26.2	71.4	105	91	0	33	30
2017	7	21	21	12	32	1.138	-0.098	5.587	0.01	0.007	0	31	26.2	71.4	105	92	0	33	31
2017	7	21	21	22	32	1.175	-0.089	5.587	0.01	0.007	0	31.4	26.7	72.7	106	92	0	33	30
2017	7	21	21	32	32	1.168	-0.092	5.587	0.01	0.007	0	31	26.7	74	105	92	0	33	30
2017	7	21	21	42	32	1.171	-0.056	5.587	0.01	0.007	0	31.8	26.7	74	106	92	0	32	30
2017	7	21	21	52	32	1.161	-0.108	5.587	0.01	0.007	0	31.4	26.7	72.7	106	92	0	33	30
2017	7	21	22	2	32	1.181	-0.105	5.587	0.01	0.007	0	31.8	26.7	74	106	92	0	32	30
2017	7	21	22	12	32	1.181	-0.102	5.587	0.01	0.007	0	31.4	26.2	74.4	106	92	0	33	31
2017	7	21	22	22	32	1.181	-0.075	5.587	0.01	0.007	0	31.4	26.7	74.4	106	93	0	33	31
2017	7	21	22	32	32	1.158	-0.089	5.587	0.01	0.007	0	31.4	26.7	74.4	106	93	0	33	31
2017	7	21	22	42	32	1.168	-0.075	5.587	0.01	0.007	0	32.3	27.1	74.8	107	93	0	32	30
2017	7	21	22	52	32	1.142	-0.105	5.587	0.01	0.007	0	32.3	27.1	74.4	107	93	0	32	30
2017	7	21	23	2	32	1.165	-0.082	5.587	0.01	0.007	0	31.8	26.7	74	107	93	0	33	31
2017	7	21	23	12	32	1.125	-0.095	5.587	0.01	0.007	0	31.4	27.1	74.8	107	94	0	34	31
2017	7	21	23	22	32	1.165	-0.089	5.587	0.01	0.007	0	31.8	27.5	74.8	107	94	0	33	30
2017	7	21	23	32	32	1.145	-0.144	5.587	0.01	0.007	0	32.3	27.1	74.8	107	93	0	32	30
2017	7	21	23	42	32	1.129	-0.115	5.587	0.01	0.007	0	31.8	27.1	74.4	107	94	0	33	31
2017	7	21	23	52	32	1.152	-0.102	5.587	0.01	0.007	0	32.3	26.7	75.3	107	93	0	32	31
2017	7	22	0	2	32	1.145	-0.092	5.587	0.01	0.007	0	31.8	27.5	75.3	107	94	0	33	30
2017	7	22	0	12	32	1.132	-0.079	5.587	0.01	0.007	0	32.3	27.1	75.7	107	94	0	32	31
2017	7	22	0	22	32	1.138	-0.049	5.587	0.01	0.007	0	31.8	26.7	76.1	107	93	0	33	31
2017	7	22	0	32	32	1.161	-0.072	5.587	0.01	0.007	0	31.8	27.1	75.7	107	94	0	33	31
2017	7	22	0	42	32	1.145	-0.039	5.587	0.01	0.007	0	32.3	27.1	76.5	107	93	0	32	30
2017	7	22	0	52	32	1.132	-0.066	5.587	0.01	0.007	0	31.8	27.1	75.3	107	93	0	33	30
2017	7	22	1	2	32	1.155	-0.092	5.587	0.01	0.007	0	31.8	26.7	67.1	107	93	0	33	31
2017	7	22	1	12	32	1.106	-0.072	5.587	0.01	0.007	0	32.3	26.7	76.1	108	93	0	33	31
2017	7	22	1	22	32	1.155	-0.082	5.587	0.01	0.007	0	31.8	27.1	75.7	107	93	0	33	30
2017	7	22	1	32	32	1.152	-0.072	5.587	0.01	0.007	0	32.3	27.5	75.7	108	94	0	33	30
2017	7	22	1	42	32	1.106	-0.059	5.587	0.01	0.007	0	31.8	26.7	75.7	107	92	0	33	30
2017	7	22	1	52	32	1.125	-0.069	5.587	0.01	0.007	0	31.4	26.7	76.5	106	92	0	33	30
2017	7	22	2	2	32	1.109	-0.079	5.587	0.01	0.007	0	31.8	26.7	76.1	107	93	0	33	31

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	22	2	12	32	1.155	-0.092	5.587	0.01	0.007	0	31.8	27.1	75.3	107	93	0	33	30
2017	7	22	2	22	32	1.129	-0.105	5.587	0.01	0.007	0	31.8	26.7	75.3	107	93	0	33	31
2017	7	22	2	32	32	1.191	-0.102	5.587	0.01	0.007	0	31.8	26.7	75.7	107	93	0	33	31
2017	7	22	2	42	32	1.152	-0.059	5.587	0.01	0.007	0	31.8	26.7	75.3	107	93	0	33	31
2017	7	22	2	52	32	1.155	-0.092	5.587	0.01	0.007	0	31.8	26.7	75.3	107	93	0	33	31
2017	7	22	3	2	32	1.142	-0.098	5.587	0.01	0.007	0	31.8	26.7	75.3	107	93	0	33	31
2017	7	22	3	12	32	1.161	-0.095	5.587	0.01	0.007	0	32.3	26.7	75.7	107	93	0	32	31
2017	7	22	3	22	32	1.158	-0.069	5.587	0.01	0.007	0	32.3	27.1	75.7	107	93	0	32	30
2017	7	22	3	32	32	1.112	-0.085	5.587	0.01	0.007	0	31.8	26.2	75.7	107	93	0	33	32
2017	7	22	3	42	32	1.132	-0.059	5.587	0.01	0.007	0	32.3	26.7	75.7	107	93	0	32	31
2017	7	22	3	52	32	1.138	-0.095	5.587	0.01	0.007	0	31.8	27.1	74.8	107	93	0	33	30
2017	7	22	4	2	32	1.142	-0.092	5.587	0.01	0.007	0	31.8	27.1	75.3	107	93	0	33	30
2017	7	22	4	12	32	1.158	-0.072	5.587	0.01	0.007	0	32.3	27.1	74.4	107	93	0	32	30
2017	7	22	4	22	32	1.109	-0.112	5.587	0.01	0.007	0	31.4	27.5	75.3	107	94	0	34	30
2017	7	22	4	32	32	1.148	-0.105	5.587	0.01	0.007	0	31.8	26.7	74.8	107	93	0	33	31
2017	7	22	4	42	32	1.191	-0.085	5.587	0.01	0.007	0	32.3	26.7	74.8	107	93	0	32	31
2017	7	22	4	52	32	1.142	-0.052	5.587	0.01	0.007	0	32.3	26.7	74.8	107	93	0	32	31
2017	7	22	5	2	32	1.168	-0.118	5.587	0.01	0.007	0	31.8	27.1	74.4	107	93	0	33	30
2017	7	22	5	12	32	1.171	-0.115	5.587	0.01	0.007	0	32.3	27.5	74.4	108	94	0	33	30
2017	7	22	5	22	32	1.165	-0.115	5.587	0.01	0.007	0	31.8	26.7	74	107	93	0	33	31
2017	7	22	5	32	32	1.161	-0.085	5.587	0.01	0.007	0	31.4	26.7	74.4	107	93	0	34	31
2017	7	22	5	42	32	1.148	-0.108	5.587	0.01	0.007	0	32.3	26.7	74	107	93	0	32	31
2017	7	22	5	52	32	1.109	-0.102	5.587	0.01	0.007	0	32.3	27.1	74.4	107	93	0	32	30
2017	7	22	6	2	32	1.148	-0.092	5.587	0.01	0.007	0	31.8	27.5	73.5	107	94	0	33	30
2017	7	22	6	12	32	1.158	-0.075	5.587	0.01	0.007	0	31.8	26.2	74.4	106	92	0	32	31
2017	7	22	6	22	32	1.152	-0.112	5.587	0.01	0.007	0	32.3	26.7	73.5	107	93	0	32	31
2017	7	22	6	32	32	1.152	-0.102	5.587	0.01	0.007	0	31.8	26.7	74	107	93	0	33	31
2017	7	22	6	42	32	1.175	-0.118	5.587	0.013	0.01	0	31.8	26.7	74	107	93	0	33	31
2017	7	22	6	52	32	1.129	-0.121	5.587	0.01	0.007	0	31.4	26.2	73.5	106	92	0	33	31
2017	7	22	7	2	32	1.093	-0.105	5.587	0.01	0.007	0	31.4	26.2	74	106	92	0	33	31
2017	7	22	7	12	32	1.109	-0.089	5.587	0.01	0.007	0	31	26.2	72.7	105	92	0	33	31
2017	7	22	7	22	32	1.142	-0.092	5.587	0.01	0.007	0	31.4	26.7	74	106	93	0	33	31
2017	7	22	7	32	32	1.145	-0.128	5.587	0.01	0.007	0	31.4	26.2	73.1	106	92	0	33	31
2017	7	22	7	42	32	1.145	-0.095	5.587	0.01	0.007	0	31.4	26.2	73.1	106	92	0	33	31
2017	7	22	7	52	32	1.135	-0.131	5.587	0.01	0.007	0	31.4	26.7	73.1	106	93	0	33	31
2017	7	22	8	2	32	1.181	-0.095	5.587	0.01	0.007	0	31.4	26.7	72.7	106	93	0	33	31
2017	7	22	8	12	32	1.106	-0.089	5.587	0.01	0.007	0	31.4	26.2	73.1	106	92	0	33	31
2017	7	22	8	22	32	1.119	-0.108	5.587	0.01	0.007	0	31	26.2	73.1	105	92	0	33	31
2017	7	22	8	32	32	1.135	-0.089	5.587	0.01	0.007	0	31.4	26.2	73.5	106	92	0	33	31
2017	7	22	8	42	32	1.161	-0.089	5.587	0.01	0.007	0	31	26.2	73.5	106	92	0	34	31
2017	7	22	8	52	32	1.158	-0.082	5.587	0.01	0.007	0	31	26.2	73.5	105	92	0	33	31
2017	7	22	9	2	32	1.145	-0.095	5.587	0.01	0.007	0	31.4	26.2	73.5	106	92	0	33	31
2017	7	22	9	12	32	1.125	-0.118	5.587	0.01	0.007	0	31	26.2	73.5	105	92	0	33	31
2017	7	22	9	22	32	1.158	-0.108	5.587	0.01	0.007	0	31	26.2	73.1	105	92	0	33	31
2017	7	22	9	32	32	1.122	-0.072	5.587	0.01	0.007	0	31	26.2	73.5	105	92	0	33	31
2017	7	22	9	42	32	1.168	-0.092	5.587	0.01	0.007	0	31	26.2	73.5	105	92	0	33	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	22	9	52	32	1.106	-0.112	5.587	0.01	0.007	0	31	26.2	74	105	92	0	33	31
2017	7	22	10	2	32	1.132	-0.102	5.587	0.01	0.007	0	31	26.7	74	105	92	0	33	30
2017	7	22	10	12	32	1.165	-0.089	5.587	0.01	0.007	0	31	26.7	73.1	105	92	0	33	30
2017	7	22	10	22	32	1.122	-0.095	5.587	0.01	0.007	0	31	26.7	74.4	105	92	0	33	30
2017	7	22	10	32	32	1.142	-0.108	5.587	0.01	0.007	0	31.4	26.7	74	106	92	0	33	30
2017	7	22	10	42	32	1.129	-0.079	5.587	0.01	0.007	0	31	26.2	74	105	92	0	33	31
2017	7	22	10	52	32	1.132	-0.138	5.587	0.01	0.007	0	31.4	26.7	73.1	106	92	0	33	30
2017	7	22	11	2	32	1.158	-0.115	5.587	0.01	0.007	0	31.4	26.2	74.4	106	92	0	33	31
2017	7	22	11	12	32	1.211	-0.108	5.587	0.01	0.007	0	31	26.2	74.4	105	92	0	33	31
2017	7	22	11	22	32	1.148	-0.108	5.587	0.01	0.007	0	30.5	26.2	74	105	92	0	34	31
2017	7	22	11	32	32	1.138	-0.121	5.587	0.01	0.007	0	31	26.7	74.4	105	92	0	33	30
2017	7	22	11	42	32	1.037	-0.112	5.587	0.01	0.007	0	31	26.7	72.7	105	92	0	33	30
2017	7	22	11	52	32	1.079	-0.115	5.587	0.01	0.007	0	31	25.8	74	105	91	0	33	31
2017	7	22	12	2	32	1.129	-0.095	5.587	0.01	0.007	0	31.4	26.2	74	105	92	0	32	31
2017	7	22	12	12	32	1.07	-0.112	5.587	0.01	0.007	0	31	26.2	73.1	105	91	0	33	30
2017	7	22	12	22	32	1.079	-0.105	5.587	0.01	0.007	0	31.4	25.8	73.1	105	91	0	32	31
2017	7	22	12	32	32	1.119	-0.095	5.587	0.01	0.007	0	30.5	25.8	73.5	104	91	0	33	31
2017	7	22	12	42	32	1.148	-0.082	5.587	0.01	0.007	0	31	25.8	73.5	105	91	0	33	31
2017	7	22	12	52	32	1.096	-0.105	5.587	0.01	0.007	0	30.5	26.2	71.4	104	91	0	33	30
2017	7	22	13	2	32	1.07	-0.092	5.587	0.01	0.007	0	30.5	25.8	71.8	104	90	0	33	30
2017	7	22	13	12	32	1.115	-0.095	5.587	0.01	0.007	0	31	25.8	73.5	105	91	0	33	31
2017	7	22	13	22	32	1.125	-0.102	5.587	0.01	0.007	0	30.5	26.2	73.5	104	91	0	33	30
2017	7	22	13	32	32	1.112	-0.108	5.587	0.01	0.007	0	30.5	25.8	74	104	90	0	33	30
2017	7	22	13	42	32	1.102	-0.095	5.587	0.01	0.007	0	31	24.9	70.1	104	90	0	32	32
2017	7	22	13	52	32	1.112	-0.072	5.587	0.01	0.007	0	30.1	25.4	70.5	103	90	0	33	31
2017	7	22	14	2	32	1.132	-0.082	5.587	0.01	0.007	0	30.5	25.8	72.2	104	90	0	33	30
2017	7	22	14	12	32	1.122	-0.118	5.587	0.01	0.007	0	30.5	26.2	69.2	104	91	0	33	30
2017	7	22	14	22	32	1.066	-0.059	5.587	0.01	0.007	0	30.5	25.4	67.5	103	90	0	32	31
2017	7	22	14	32	32	1.142	-0.079	5.587	0.01	0.007	0	30.5	25.4	71.4	104	90	0	33	31
2017	7	22	14	42	32	1.096	-0.098	5.587	0.01	0.007	0	30.1	25.4	69.2	103	90	0	33	31
2017	7	22	14	52	32	1.073	-0.108	5.587	0.01	0.007	0	30.1	25.4	68.4	103	89	0	33	30
2017	7	22	15	2	32	1.125	-0.105	5.587	0.01	0.007	0	30.1	24.9	66.7	103	89	0	33	31
2017	7	22	15	12	32	1.073	-0.098	5.587	0.01	0.007	0	30.1	24.9	71	102	89	0	32	31
2017	7	22	15	22	32	1.089	-0.075	5.587	0.01	0.007	0	30.1	24.9	67.1	103	89	0	33	31
2017	7	22	15	32	32	1.083	-0.102	5.587	0.01	0.007	0	29.7	24.5	67.1	102	88	0	33	31
2017	7	22	15	42	32	1.119	-0.112	5.587	0.01	0.007	0	29.7	25.4	62.4	102	89	0	33	30
2017	7	22	15	52	32	1.125	-0.105	5.587	0.01	0.007	0	29.7	24.9	64.9	102	89	0	33	31
2017	7	22	16	2	32	1.07	-0.108	5.587	0.01	0.007	0	30.1	24.9	65.4	102	88	0	32	30
2017	7	22	16	12	32	1.132	-0.112	5.584	0.01	0.007	0	29.7	24.9	70.1	102	88	0	33	30
2017	7	22	16	22	32	1.165	-0.105	5.587	0.01	0.007	0	30.1	24.5	72.2	102	88	0	32	31
2017	7	22	16	32	32	1.073	-0.075	5.584	0.01	0.007	0	29.2	24.1	72.7	101	87	0	33	31
2017	7	22	16	42	32	1.04	-0.128	5.584	0.01	0.007	0	29.2	23.6	72.7	100	86	0	32	31
2017	7	22	16	52	32	1.122	-0.089	5.584	0.01	0.007	0	29.2	24.5	74	101	87	0	33	30
2017	7	22	17	2	32	1.148	-0.095	5.584	0.01	0.007	0	28.8	24.1	74	100	87	0	33	31
2017	7	22	17	12	32	1.125	-0.089	5.584	0.01	0.007	0	28.8	24.1	74	100	86	0	33	30
2017	7	22	17	22	32	1.161	-0.089	5.584	0.01	0.007	0	28.8	23.6	73.5	100	86	0	33	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	22	17	32	32	1.125	-0.105	5.584	0.01	0.007	0	28.8	24.1	73.1	100	86	0	33	30
2017	7	22	17	42	32	1.155	-0.118	5.584	0.01	0.007	0	28.8	24.1	73.5	100	86	0	33	30
2017	7	22	17	52	32	1.135	-0.112	5.584	0.01	0.007	0	29.2	23.6	73.5	100	86	0	32	31
2017	7	22	18	2	32	1.119	-0.092	5.584	0.01	0.007	0	29.2	23.6	73.1	100	86	0	32	31
2017	7	22	18	12	32	1.135	-0.112	5.584	0.01	0.007	0	28.8	24.1	73.5	99	86	0	32	30
2017	7	22	18	22	32	1.093	-0.102	5.584	0.01	0.007	0	29.2	24.1	72.7	100	86	0	32	30
2017	7	22	18	32	32	1.135	-0.108	5.584	0.01	0.007	0	28.8	24.5	72.2	100	87	0	33	30
2017	7	22	18	42	32	1.099	-0.118	5.584	0.01	0.007	0	28.8	23.6	72.7	100	86	0	33	31
2017	7	22	18	52	32	1.145	-0.115	5.581	0.01	0.007	0	28.8	24.1	71.4	100	86	0	33	30
2017	7	22	19	2	32	1.106	-0.112	5.581	0.01	0.007	0	29.2	24.1	72.2	100	87	0	32	31
2017	7	22	19	12	32	1.158	-0.095	5.581	0.01	0.007	0	28.8	24.5	72.7	100	87	0	33	30
2017	7	22	19	22	32	1.102	-0.105	5.581	0.01	0.007	0	29.2	24.5	71.8	101	87	0	33	30
2017	7	22	19	32	32	1.145	-0.108	5.581	0.01	0.007	0	29.2	24.5	71.8	101	87	0	33	30
2017	7	22	19	42	32	1.119	-0.125	5.581	0.01	0.007	0	29.2	24.5	72.2	101	87	0	33	30
2017	7	22	19	52	32	1.093	-0.102	5.577	0.01	0.007	0	29.2	24.5	72.2	101	88	0	33	31
2017	7	22	20	2	32	1.119	-0.115	5.577	0.01	0.007	0	29.7	24.5	71.4	102	88	0	33	31
2017	7	22	20	12	32	1.158	-0.075	5.577	0.01	0.007	0	29.7	25.4	71.8	102	89	0	33	30
2017	7	22	20	22	32	1.135	-0.089	5.577	0.01	0.007	0	30.5	24.9	72.2	103	89	0	32	31
2017	7	22	20	32	32	1.135	-0.105	5.577	0.01	0.007	0	30.1	24.9	71	103	89	0	33	31
2017	7	22	20	42	32	1.106	-0.128	5.574	0.01	0.007	0	30.5	24.9	69.2	103	89	0	32	31
2017	7	22	20	52	32	1.132	-0.075	5.577	0.01	0.007	0	30.1	25.4	71	103	89	0	33	30
2017	7	22	21	2	32	1.165	-0.105	5.574	0.01	0.007	0	30.5	25.4	71.8	104	90	0	33	31
2017	7	22	21	12	32	1.168	-0.105	5.574	0.01	0.007	0	31	26.2	69.7	104	91	0	32	30
2017	7	22	21	22	32	1.135	-0.082	5.577	0.01	0.007	0	31	26.2	71	104	91	0	32	30
2017	7	22	21	32	32	1.132	-0.095	5.574	0.01	0.007	0	31	25.4	71.8	104	90	0	32	31
2017	7	22	21	42	32	1.142	-0.085	5.574	0.01	0.007	0	31.4	26.2	72.2	105	91	0	32	30
2017	7	22	21	52	32	1.106	-0.089	5.574	0.01	0.007	0	31	25.8	71.4	105	91	0	33	31
2017	7	22	22	2	32	1.125	-0.079	5.574	0.01	0.007	0	31.4	25.8	71	105	91	0	32	31
2017	7	22	22	12	32	1.158	-0.102	5.574	0.01	0.007	0	31	26.7	71.8	105	92	0	33	30
2017	7	22	22	22	32	1.093	-0.095	5.574	0.01	0.007	0	31.4	26.2	67.5	106	92	0	33	31
2017	7	22	22	32	32	1.158	-0.102	5.574	0.01	0.007	0	32.7	28	71.8	109	95	0	33	30
2017	7	22	22	42	32	1.099	-0.085	5.571	0.01	0.007	0	32.3	27.1	71.4	107	93	0	32	30
2017	7	22	22	52	32	1.148	-0.108	5.574	0.01	0.007	0	32.3	26.7	63.6	107	93	0	32	31
2017	7	22	23	2	32	1.122	-0.082	5.574	0.01	0.007	0	31.8	27.1	71.4	106	93	0	32	30
2017	7	22	23	12	32	1.145	-0.066	5.577	0.01	0.007	0	31.8	26.7	71.4	106	93	0	32	31
2017	7	22	23	22	32	1.122	-0.118	5.574	0.013	0.01	0	31.8	26.7	71	107	93	0	33	31
2017	7	22	23	32	32	1.109	-0.095	5.574	0.01	0.007	0	32.3	27.5	71.8	107	94	0	32	30
2017	7	22	23	42	32	1.132	-0.089	5.577	0.01	0.007	0	32.3	27.1	71.4	107	93	0	32	30
2017	7	22	23	52	32	1.132	-0.089	5.577	0.01	0.007	0	31.8	26.7	71.8	106	93	0	32	31
2017	7	23	0	2	32	1.145	-0.089	5.577	0.01	0.007	0	32.3	27.1	72.2	107	93	0	32	30
2017	7	23	0	12	32	1.112	-0.108	5.574	0.01	0.007	0	32.3	27.1	71	107	93	0	32	30
2017	7	23	0	22	32	1.115	-0.118	5.577	0.01	0.007	0	31.8	27.1	72.2	107	93	0	33	30
2017	7	23	0	32	32	1.148	-0.085	5.577	0.01	0.007	0	32.3	26.7	72.7	107	93	0	32	31
2017	7	23	0	42	32	1.148	-0.105	5.577	0.01	0.007	0	32.3	26.7	71.4	107	93	0	32	31
2017	7	23	0	52	32	1.181	-0.075	5.577	0.01	0.007	0	32.3	27.1	72.7	107	93	0	32	30
2017	7	23	1	2	32	1.152	-0.072	5.577	0.01	0.007	0	32.3	26.7	73.1	107	93	0	32	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	23	1	12	32	1.096	-0.105	5.577	0.01	0.007	0	31.8	27.1	72.7	107	93	0	33	30
2017	7	23	1	22	32	1.145	-0.095	5.577	0.01	0.007	0	31.8	26.7	73.5	107	93	0	33	31
2017	7	23	1	32	32	1.142	-0.102	5.577	0.01	0.007	0	31.8	27.1	73.1	107	93	0	33	30
2017	7	23	1	42	32	1.129	-0.095	5.577	0.01	0.007	0	31.4	26.7	73.1	106	92	0	33	30
2017	7	23	1	52	32	1.168	-0.079	5.577	0.01	0.007	0	32.3	26.7	72.7	107	93	0	32	31
2017	7	23	2	2	32	1.129	-0.072	5.577	0.01	0.007	0	31.4	26.2	73.5	106	92	0	33	31
2017	7	23	2	12	32	1.135	-0.072	5.577	0.01	0.007	0	31.4	26.7	72.7	106	92	0	33	30
2017	7	23	2	22	32	1.129	-0.089	5.577	0.01	0.007	0	31.8	27.1	74	107	94	0	33	31
2017	7	23	2	32	32	1.099	-0.105	5.577	0.01	0.007	0	31.8	27.1	73.1	107	93	0	33	30
2017	7	23	2	42	32	1.066	-0.108	5.577	0.01	0.007	0	31.8	26.2	74	106	92	0	32	31
2017	7	23	2	52	32	1.145	-0.085	5.577	0.01	0.007	0	31.4	26.2	74	106	92	0	33	31
2017	7	23	3	2	32	1.129	-0.095	5.577	0.01	0.007	0	31.4	26.2	74	106	92	0	33	31
2017	7	23	3	12	32	1.096	-0.102	5.577	0.01	0.007	0	31.4	27.1	74	106	93	0	33	30
2017	7	23	3	22	32	1.112	-0.089	5.577	0.01	0.007	0	31.8	26.7	74	107	93	0	33	31
2017	7	23	3	32	32	1.148	-0.092	5.581	0.01	0.007	0	31.4	26.7	74.4	106	93	0	33	31
2017	7	23	3	42	32	1.148	-0.092	5.577	0.01	0.007	0	32.3	26.7	74	107	93	0	32	31
2017	7	23	3	52	32	1.184	-0.092	5.577	0.01	0.007	0	31.8	26.7	74.4	106	93	0	32	31
2017	7	23	4	2	32	1.119	-0.085	5.577	0.01	0.007	0	31.4	26.7	74	106	93	0	33	31
2017	7	23	4	12	32	1.102	-0.102	5.577	0.01	0.007	0	31.8	26.7	74	107	93	0	33	31
2017	7	23	4	22	32	1.106	-0.118	5.577	0.01	0.007	0	31.8	26.7	74	107	93	0	33	31
2017	7	23	4	32	32	1.138	-0.092	5.577	0.01	0.007	0	31.8	27.1	74.4	107	93	0	33	30
2017	7	23	4	42	32	1.119	-0.069	5.577	0.01	0.007	0	31.8	26.7	75.3	107	93	0	33	31
2017	7	23	4	52	32	1.125	-0.105	5.577	0.01	0.007	0	32.3	27.1	74.8	107	93	0	32	30
2017	7	23	5	2	32	1.125	-0.105	5.577	0.01	0.007	0	32.3	27.5	74.4	107	94	0	32	30
2017	7	23	5	12	32	1.135	-0.112	5.577	0.01	0.007	0	32.3	27.1	75.3	107	94	0	32	31
2017	7	23	5	22	32	1.093	-0.089	5.577	0.01	0.007	0	31.8	27.1	74.8	107	94	0	33	31
2017	7	23	5	32	32	1.122	-0.059	5.577	0.01	0.007	0	32.3	27.5	74	108	95	0	33	31
2017	7	23	5	42	32	1.122	-0.082	5.577	0.01	0.007	0	32.7	27.5	71.8	109	95	0	33	31
2017	7	23	5	52	32	1.083	-0.092	5.577	0.01	0.007	0	31.8	26.7	75.3	107	93	0	33	31
2017	7	23	6	2	32	1.152	-0.079	5.577	0.01	0.007	0	31.8	27.1	75.3	107	93	0	33	30
2017	7	23	6	12	32	1.125	-0.082	5.577	0.01	0.007	0	31.8	26.7	74.8	107	93	0	33	31
2017	7	23	6	22	32	1.125	-0.098	5.577	0.01	0.007	0	31.8	26.7	75.3	107	93	0	33	31
2017	7	23	6	32	32	1.145	-0.095	5.577	0.01	0.007	0	31.8	26.7	76.1	107	93	0	33	31
2017	7	23	6	42	32	1.086	-0.095	5.577	0.01	0.007	0	31.8	26.7	74.8	107	92	0	33	30
2017	7	23	6	52	32	1.142	-0.072	5.577	0.007	0.007	0	31.8	26.2	75.3	106	92	0	32	31
2017	7	23	7	2	32	1.112	-0.085	5.577	0.01	0.007	0	31.8	26.2	75.3	106	92	0	32	31
2017	7	23	7	12	32	1.152	-0.092	5.577	0.01	0.007	0	31.8	27.1	75.3	107	93	0	33	30
2017	7	23	7	22	32	1.158	-0.082	5.577	0.01	0.007	0	31.4	26.7	74.8	106	93	0	33	31
2017	7	23	7	32	32	1.119	-0.089	5.577	0.01	0.007	0	31.8	26.7	75.7	107	93	0	33	31
2017	7	23	7	42	32	1.152	-0.098	5.577	0.01	0.007	0	31.4	26.7	75.3	106	93	0	33	31
2017	7	23	7	52	32	1.152	-0.085	5.577	0.01	0.007	0	31	26.7	75.7	106	93	0	34	31
2017	7	23	8	2	32	1.165	-0.108	5.577	0.01	0.007	0	31.8	26.7	75.7	107	93	0	33	31
2017	7	23	8	12	32	1.175	-0.128	5.577	0.01	0.007	0	31.8	26.7	75.7	107	93	0	33	31
2017	7	23	8	22	32	1.129	-0.105	5.577	0.01	0.007	0	31.8	26.7	75.7	106	93	0	32	31
2017	7	23	8	32	32	1.135	-0.098	5.577	0.01	0.007	0	31.8	26.7	74.8	107	93	0	33	31
2017	7	23	8	42	32	1.142	-0.089	5.577	0.01	0.007	0	31.4	27.1	74	106	93	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	23	8	52	32	1.109	-0.108	5.577	0.01	0.007	0	31.4	26.7	74.4	106	93	0	33	31
2017	7	23	9	2	32	1.138	-0.118	5.574	0.01	0.007	0	31.8	26.7	74	106	93	0	32	31
2017	7	23	9	12	32	1.106	-0.105	5.574	0.01	0.007	0	31.8	26.7	74.4	106	92	0	32	30
2017	7	23	9	22	32	1.135	-0.052	5.577	0.01	0.007	0	31	26.2	74.8	105	92	0	33	31
2017	7	23	9	32	32	1.132	-0.131	5.574	0.01	0.007	0	31.4	26.7	74.8	106	92	0	33	30
2017	7	23	9	42	32	1.066	-0.115	5.574	0.01	0.007	0	31.4	26.2	74.4	106	92	0	33	31
2017	7	23	9	52	32	1.135	-0.105	5.577	0.01	0.007	0	31.4	26.2	74.4	106	92	0	33	31
2017	7	23	10	2	32	1.122	-0.052	5.577	0.01	0.007	0	31.4	26.7	75.7	106	92	0	33	30
2017	7	23	10	12	32	1.083	-0.115	5.574	0.01	0.007	0	31.4	26.2	74.4	106	92	0	33	31
2017	7	23	10	22	32	1.102	-0.095	5.574	0.01	0.007	0	31	26.2	74	105	92	0	33	31
2017	7	23	10	32	32	1.138	-0.121	5.574	0.01	0.007	0	31	26.7	74.4	105	92	0	33	30
2017	7	23	10	42	32	1.106	-0.105	5.574	0.01	0.007	0	31.4	26.2	73.1	106	92	0	33	31
2017	7	23	10	52	32	1.112	-0.112	5.574	0.01	0.007	0	31	26.7	72.2	105	92	0	33	30
2017	7	23	11	2	32	1.102	-0.112	5.574	0.01	0.007	0	31	26.7	74	105	92	0	33	30
2017	7	23	11	12	32	1.093	-0.138	5.574	0.01	0.007	0	31	26.2	72.2	105	92	0	33	31
2017	7	23	11	22	32	1.066	-0.102	5.574	0.01	0.007	0	31	26.7	72.2	105	92	0	33	30
2017	7	23	11	32	32	1.115	-0.092	5.574	0.01	0.007	0	31	26.2	71.8	105	92	0	33	31
2017	7	23	11	42	32	1.125	-0.092	5.574	0.01	0.007	0	31	26.2	73.1	105	91	0	33	30
2017	7	23	11	52	32	1.086	-0.092	5.571	0.013	0.01	0	31	26.2	71	105	91	0	33	30
2017	7	23	12	2	32	1.086	-0.121	5.574	0.01	0.007	0	31	26.2	71.8	105	91	0	33	30
2017	7	23	12	12	32	1.083	-0.092	5.571	0.01	0.007	0	31	25.8	71.4	105	91	0	33	31
2017	7	23	12	22	32	1.096	-0.102	5.571	0.01	0.007	0	31	26.2	71.4	105	91	0	33	30
2017	7	23	12	32	32	1.089	-0.121	5.564	0.01	0.007	0	31	25.8	71.4	105	91	0	33	31
2017	7	23	12	42	32	1.079	-0.092	5.564	0.01	0.007	0	31	25.8	68.4	105	91	0	33	31
2017	7	23	12	52	32	1.109	-0.072	5.564	0.01	0.007	0	31	25.8	57.2	105	91	0	33	31
2017	7	23	13	2	32	1.115	-0.108	5.561	0.013	0.01	0	31	26.2	60.6	104	91	0	32	30
2017	7	23	13	12	32	1.06	-0.095	5.561	0.01	0.007	0	31	25.4	67.5	104	90	0	32	31
2017	7	23	13	22	32	1.07	-0.102	5.561	0.01	0.007	0	31	25.4	70.5	104	90	0	32	31
2017	7	23	13	32	32	1.099	-0.098	5.561	0.01	0.007	0	31	25.4	68.8	104	90	0	32	31
2017	7	23	13	42	32	1.063	-0.105	5.561	0.007	0.007	0	30.1	25.4	70.1	103	90	0	33	31
2017	7	23	13	52	32	1.099	-0.079	5.561	0.01	0.007	0	30.1	25.4	69.2	103	89	0	33	30
2017	7	23	14	2	32	1.099	-0.112	5.561	0.01	0.007	0	30.1	25.4	72.7	103	89	0	33	30
2017	7	23	14	12	32	1.066	-0.112	5.561	0.01	0.007	0	30.1	25.4	73.5	103	89	0	33	30
2017	7	23	14	22	32	1.102	-0.102	5.561	0.01	0.007	0	30.1	24.9	72.7	103	89	0	33	31
2017	7	23	14	32	32	1.145	-0.085	5.561	0.01	0.007	0	30.5	25.4	72.7	103	89	0	32	30
2017	7	23	14	42	32	1.093	-0.092	5.561	0.01	0.007	0	29.7	24.9	68.8	102	89	0	33	31
2017	7	23	14	52	32	1.142	-0.079	5.561	0.013	0.01	0	30.5	24.9	70.1	103	89	0	32	31
2017	7	23	15	2	32	1.102	-0.095	5.561	0.01	0.007	0	30.5	25.4	70.1	103	89	0	32	30
2017	7	23	15	12	32	1.109	-0.089	5.558	0.01	0.007	0	30.1	25.4	68.4	103	89	0	33	30
2017	7	23	15	22	32	1.093	-0.079	5.561	0.01	0.007	0	29.7	25.4	71.8	102	89	0	33	30
2017	7	23	15	32	32	1.102	-0.092	5.558	0.01	0.007	0	30.1	24.9	59.3	103	89	0	33	31
2017	7	23	15	42	32	1.152	-0.085	5.558	0.01	0.007	0	31	25.8	58	105	91	0	33	31
2017	7	23	15	52	32	1.063	-0.105	5.561	0.01	0.007	0	31.8	26.2	54.6	106	92	0	32	31
2017	7	23	16	2	32	1.145	-0.095	5.564	0.01	0.007	0	32.3	27.1	54.2	107	93	0	32	30
2017	7	23	16	12	32	1.148	-0.092	5.558	0.01	0.007	0	33.1	28	60.2	109	95	0	32	30
2017	7	23	16	22	32	1.125	-0.059	5.561	0.01	0.007	0	31.8	27.1	59.3	107	93	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	23	16	32	32	1.129	-0.105	5.558	0.01	0.007	0	31.8	27.1	64.9	107	93	0	33	30
2017	7	23	16	42	32	1.115	-0.075	5.558	0.01	0.007	0	31.4	26.2	72.2	106	92	0	33	31
2017	7	23	16	52	32	1.122	-0.092	5.558	0.01	0.007	0	31.4	26.2	67.9	106	92	0	33	31
2017	7	23	17	2	32	1.115	-0.089	5.558	0.01	0.007	0	31.4	26.2	72.2	106	92	0	33	31
2017	7	23	17	12	32	1.129	-0.082	5.558	0.01	0.007	0	31.4	26.2	74	105	92	0	32	31
2017	7	23	17	22	32	1.129	-0.098	5.558	0.01	0.007	0	31	25.8	71	105	91	0	33	31
2017	7	23	17	32	32	1.132	-0.112	5.558	0.01	0.007	0	31	26.2	74	104	91	0	32	30
2017	7	23	17	42	32	1.125	-0.069	5.558	0.01	0.007	0	30.5	25.4	73.5	104	90	0	33	31
2017	7	23	17	52	32	1.102	-0.085	5.558	0.01	0.007	0	30.5	25.8	74	104	90	0	33	30
2017	7	23	18	2	32	1.125	-0.069	5.558	0.01	0.007	0	30.5	25.8	74	104	90	0	33	30
2017	7	23	18	12	32	1.089	-0.059	5.558	0.01	0.007	0	30.1	24.9	74.4	103	89	0	33	31
2017	7	23	18	22	32	1.125	-0.095	5.558	0.013	0.01	0	30.5	25.4	74	104	90	0	33	31
2017	7	23	18	32	32	1.109	-0.112	5.558	0.01	0.007	0	31	25.4	73.1	104	90	0	32	31
2017	7	23	18	42	32	1.138	-0.082	5.558	0.01	0.007	0	31	25.8	74	104	91	0	32	31
2017	7	23	18	52	32	1.148	-0.105	5.558	0.01	0.007	0	31	25.4	73.5	104	90	0	32	31
2017	7	23	19	2	32	1.125	-0.105	5.558	0.01	0.007	0	30.5	25.8	74	104	90	0	33	30
2017	7	23	19	12	32	1.135	-0.072	5.558	0.01	0.007	0	30.5	25.8	74.8	104	90	0	33	30
2017	7	23	19	22	32	1.122	-0.082	5.558	0.01	0.007	0	31	25.8	74	104	90	0	32	30
2017	7	23	19	32	32	1.102	-0.089	5.558	0.01	0.007	0	30.5	25.8	74.4	104	90	0	33	30
2017	7	23	19	42	32	1.106	-0.092	5.558	0.01	0.007	0	31	25.4	74.4	104	90	0	32	31
2017	7	23	19	52	32	1.122	-0.105	5.558	0.01	0.007	0	30.1	25.8	74.4	103	90	0	33	30
2017	7	23	20	2	32	1.119	-0.102	5.558	0.01	0.007	0	30.5	25.8	73.5	104	90	0	33	30
2017	7	23	20	12	32	1.145	-0.075	5.558	0.01	0.007	0	30.1	25.8	74	103	90	0	33	30
2017	7	23	20	22	32	1.138	-0.082	5.558	0.01	0.007	0	30.1	25.4	74.4	103	90	0	33	31
2017	7	23	20	32	32	1.115	-0.066	5.558	0.01	0.007	0	30.1	25.4	73.1	103	90	0	33	31
2017	7	23	20	42	32	1.086	-0.105	5.558	0.01	0.007	0	30.1	25.8	72.2	103	90	0	33	30
2017	7	23	20	52	32	1.132	-0.079	5.558	0.007	0.007	0	30.5	24.9	73.5	103	89	0	32	31
2017	7	23	21	2	32	1.165	-0.089	5.558	0.01	0.007	0	30.5	25.8	73.5	104	90	0	33	30
2017	7	23	21	12	32	1.142	-0.079	5.558	0.01	0.007	0	31	25.4	74	104	90	0	32	31
2017	7	23	21	22	32	1.112	-0.089	5.561	0.01	0.007	0	30.5	25.8	74	103	90	0	32	30
2017	7	23	21	32	32	1.109	-0.089	5.558	0.01	0.007	0	30.5	25.4	73.5	104	90	0	33	31
2017	7	23	21	42	32	1.06	-0.121	5.558	0.01	0.007	0	31	25.4	73.1	104	90	0	32	31
2017	7	23	21	52	32	1.152	-0.079	5.558	0.01	0.007	0	30.5	25.8	74	104	91	0	33	31
2017	7	23	22	2	32	1.106	-0.105	5.558	0.01	0.007	0	31	26.2	71.8	105	91	0	33	30
2017	7	23	22	12	32	1.122	-0.082	5.561	0.01	0.007	0	34.8	29.2	73.1	113	99	0	32	31
2017	7	23	22	22	32	1.079	-0.089	5.558	0.01	0.007	0	33.1	27.5	73.1	109	95	0	32	31
2017	7	23	22	32	32	1.145	-0.072	5.558	0.01	0.007	0	32.7	27.5	73.1	108	94	0	32	30
2017	7	23	22	42	32	1.125	-0.105	5.561	0.01	0.007	0	31.4	26.7	73.5	106	93	0	33	31
2017	7	23	22	52	32	1.161	-0.079	5.561	0.01	0.007	0	32.3	27.1	64.1	108	94	0	33	31
2017	7	23	23	2	32	1.093	-0.085	5.561	0.01	0.007	0	32.7	28	73.5	109	96	0	33	31
2017	7	23	23	12	32	1.099	-0.095	5.561	0.01	0.007	0	32.7	28	72.2	109	95	0	33	30
2017	7	23	23	22	32	1.119	-0.052	5.561	0.01	0.007	0	34.4	29.2	72.7	113	99	0	33	31
2017	7	23	23	32	32	1.109	-0.085	5.561	0.01	0.007	0	33.5	28.4	72.2	111	97	0	33	31
2017	7	23	23	42	32	1.129	-0.085	5.561	0.01	0.007	0	33.1	28	72.7	110	96	0	33	31
2017	7	23	23	52	32	1.096	-0.092	5.561	0.01	0.007	0	31.8	27.1	72.7	107	94	0	33	31
2017	7	24	0	2	32	1.122	-0.082	5.561	0.01	0.007	0	32.3	27.5	72.7	108	94	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	24	0	12	32	1.145	-0.075	5.561	0.01	0.007	0	32.3	27.1	71.8	108	94	0	33	31
2017	7	24	0	22	32	1.175	-0.079	5.561	0.01	0.007	0	32.3	27.5	72.2	107	94	0	32	30
2017	7	24	0	32	32	1.129	-0.079	5.564	0.007	0.007	0	31.8	27.1	72.2	107	93	0	33	30
2017	7	24	0	42	32	1.07	-0.072	5.564	0.01	0.007	0	31.8	26.7	72.2	107	93	0	33	31
2017	7	24	0	52	32	1.099	-0.075	5.564	0.007	0.007	0	31.8	26.7	71	107	93	0	33	31
2017	7	24	1	2	32	1.122	-0.089	5.564	0.01	0.007	0	32.3	26.7	71	107	93	0	32	31
2017	7	24	1	12	32	1.152	-0.089	5.568	0.013	0.01	0	32.3	27.1	71.8	108	94	0	33	31
2017	7	24	1	22	32	1.165	-0.072	5.568	0.01	0.007	0	32.3	27.1	72.2	108	94	0	33	31
2017	7	24	1	32	32	1.122	-0.056	5.568	0.01	0.007	0	31.8	27.1	71.8	107	93	0	33	30
2017	7	24	1	42	32	1.099	-0.066	5.571	0.01	0.007	0	31.8	27.1	71.4	107	94	0	33	31
2017	7	24	1	52	32	1.145	-0.112	5.574	0.01	0.007	0	32.3	27.1	71.8	107	93	0	32	30
2017	7	24	2	2	32	1.155	-0.085	5.574	0.01	0.007	0	31.8	27.1	72.7	107	94	0	33	31
2017	7	24	2	12	32	1.122	-0.105	5.574	0.01	0.007	0	31.8	27.1	73.1	107	93	0	33	30
2017	7	24	2	22	32	1.115	-0.105	5.574	0.01	0.007	0	32.3	27.1	71.8	108	94	0	33	31
2017	7	24	2	32	32	1.129	-0.085	5.574	0.01	0.007	0	32.3	27.5	73.5	108	94	0	33	30
2017	7	24	2	42	32	1.125	-0.125	5.574	0.01	0.007	0	31.8	27.5	73.1	107	94	0	33	30
2017	7	24	2	52	32	1.129	-0.089	5.574	0.007	0.007	0	31.8	27.1	72.2	108	94	0	34	31
2017	7	24	3	2	32	1.112	-0.089	5.574	0.01	0.007	0	31.8	27.1	73.1	107	94	0	33	31
2017	7	24	3	12	32	1.175	-0.082	5.577	0.01	0.007	0	32.3	27.1	74	107	94	0	32	31
2017	7	24	3	22	32	1.106	-0.072	5.577	0.01	0.007	0	32.3	28	74	108	95	0	33	30
2017	7	24	3	32	32	1.181	-0.072	5.577	0.01	0.007	0	32.7	27.5	74.4	109	95	0	33	31
2017	7	24	3	42	32	1.109	-0.098	5.577	0.01	0.007	0	32.7	27.1	74	108	94	0	32	31
2017	7	24	3	52	32	1.093	-0.079	5.577	0.01	0.007	0	32.7	27.1	73.5	108	94	0	32	31
2017	7	24	4	2	32	1.145	-0.072	5.577	0.01	0.007	0	32.7	27.5	74	109	95	0	33	31
2017	7	24	4	12	32	1.093	-0.118	5.577	0.01	0.007	0	34.4	29.2	74.4	113	99	0	33	31
2017	7	24	4	22	32	1.115	-0.066	5.581	0.01	0.007	0	32.7	28.4	74.8	109	96	0	33	30
2017	7	24	4	32	32	1.109	-0.108	5.577	0.01	0.007	0	32.7	28	73.5	109	95	0	33	30
2017	7	24	4	42	32	1.119	-0.075	5.581	0.01	0.007	0	33.1	28	75.3	109	95	0	32	30
2017	7	24	4	52	32	1.083	-0.089	5.581	0.01	0.007	0	32.3	27.5	74.4	108	95	0	33	31
2017	7	24	5	2	32	1.145	-0.089	5.581	0.01	0.007	0	33.1	27.5	74.8	109	95	0	32	31
2017	7	24	5	12	32	1.099	-0.072	5.581	0.01	0.007	0	33.1	27.5	75.3	109	95	0	32	31
2017	7	24	5	22	32	1.119	-0.069	5.581	0.01	0.007	0	32.7	28	74.8	109	95	0	33	30
2017	7	24	5	32	32	1.175	-0.056	5.581	0.01	0.007	0	32.7	27.5	76.1	109	95	0	33	31
2017	7	24	5	42	32	1.086	-0.085	5.581	0.01	0.007	0	33.1	27.5	75.7	109	95	0	32	31
2017	7	24	5	52	32	1.096	-0.075	5.581	0.01	0.007	0	32.7	28.4	74.8	109	96	0	33	30
2017	7	24	6	2	32	1.106	-0.089	5.581	0.01	0.007	0	33.1	28	75.3	110	96	0	33	31
2017	7	24	6	12	32	1.125	-0.075	5.581	0.01	0.007	0	32.7	27.5	75.3	109	95	0	33	31
2017	7	24	6	22	32	1.165	-0.056	5.581	0.01	0.007	0	32.7	27.5	75.3	109	95	0	33	31
2017	7	24	6	32	32	1.099	-0.066	5.581	0.01	0.007	0	32.3	27.5	75.7	108	95	0	33	31
2017	7	24	6	42	32	1.152	-0.079	5.581	0.01	0.007	0	32.7	27.5	75.3	108	95	0	32	31
2017	7	24	6	52	32	1.109	-0.105	5.581	0.01	0.007	0	32.3	27.5	74.8	108	94	0	33	30
2017	7	24	7	2	32	1.145	-0.062	5.581	0.01	0.007	0	32.3	27.1	75.7	108	94	0	33	31
2017	7	24	7	12	32	1.112	-0.046	5.581	0.01	0.007	0	31.8	27.1	75.7	107	94	0	33	31
2017	7	24	7	22	32	1.099	-0.092	5.581	0.01	0.007	0	32.7	27.5	74.8	108	95	0	32	31
2017	7	24	7	32	32	1.152	-0.092	5.581	0.01	0.007	0	32.7	27.5	74.8	108	94	0	32	30
2017	7	24	7	42	32	1.093	-0.085	5.581	0.01	0.007	0	32.7	27.1	75.3	108	94	0	32	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	24	7	52	32	1.142	-0.075	5.584	0.01	0.007	0	32.3	27.1	75.3	108	94	0	33	31
2017	7	24	8	2	32	1.112	-0.069	5.584	0.01	0.007	0	32.3	27.1	74.8	108	94	0	33	31
2017	7	24	8	12	32	1.132	-0.118	5.584	0.01	0.007	0	32.7	27.5	74.8	108	95	0	32	31
2017	7	24	8	22	32	1.135	-0.079	5.584	0.01	0.007	0	32.3	27.1	75.7	108	94	0	33	31
2017	7	24	8	32	32	1.135	-0.115	5.584	0.01	0.007	0	32.3	28	74.8	108	95	0	33	30
2017	7	24	8	42	32	1.152	-0.108	5.584	0.01	0.007	0	32.7	27.1	75.3	108	94	0	32	31
2017	7	24	8	52	32	1.155	-0.079	5.584	0.01	0.007	0	32.7	27.1	74.4	108	94	0	32	31
2017	7	24	9	2	32	1.132	-0.118	5.584	0.01	0.007	0	32.3	27.5	74.8	107	94	0	32	30
2017	7	24	9	12	32	1.142	-0.066	5.584	0.01	0.007	0	31.8	27.5	74.8	107	94	0	33	30
2017	7	24	9	22	32	1.115	-0.059	5.584	0.01	0.007	0	32.3	27.1	75.7	107	93	0	32	30
2017	7	24	9	32	32	1.115	-0.059	5.584	0.01	0.007	0	31.8	27.1	75.3	107	94	0	33	31
2017	7	24	9	42	32	1.142	-0.098	5.584	0.01	0.007	0	31.8	27.1	74.4	107	94	0	33	31
2017	7	24	9	52	32	1.148	-0.118	5.584	0.01	0.007	0	31.8	26.7	74	107	93	0	33	31
2017	7	24	10	2	32	1.161	-0.069	5.584	0.01	0.007	0	31.8	26.7	73.5	107	93	0	33	31
2017	7	24	10	12	32	1.083	-0.072	5.584	0.01	0.007	0	31.4	26.7	71.4	106	93	0	33	31
2017	7	24	10	22	32	1.165	-0.098	5.584	0.01	0.007	0	31.4	26.7	73.5	106	93	0	33	31
2017	7	24	10	32	32	1.112	-0.105	5.584	0.01	0.007	0	31.8	26.7	70.5	106	93	0	32	31
2017	7	24	10	42	32	1.161	-0.095	5.584	0.01	0.007	0	31.8	27.1	64.1	107	94	0	33	31
2017	7	24	10	52	32	1.122	-0.115	5.584	0.01	0.007	0	31.8	27.1	67.1	107	93	0	33	30
2017	7	24	11	2	32	1.106	-0.059	5.584	0.01	0.007	0	31.4	26.7	71.4	106	93	0	33	31
2017	7	24	11	12	32	1.145	-0.079	5.584	0.01	0.007	0	31.8	26.7	67.5	106	93	0	32	31
2017	7	24	11	22	32	1.109	-0.121	5.584	0.01	0.007	0	31.8	26.7	73.1	106	93	0	32	31
2017	7	24	11	32	32	1.099	-0.062	5.584	0.01	0.007	0	31.4	26.7	74.8	106	92	0	33	30
2017	7	24	11	42	32	1.112	-0.102	5.584	0.01	0.007	0	31.8	26.7	74	106	92	0	32	30
2017	7	24	11	52	32	1.086	-0.121	5.584	0.01	0.007	0	31.4	26.2	74.8	106	92	0	33	31
2017	7	24	12	2	32	1.106	-0.089	5.587	0.01	0.007	0	31	26.2	72.2	105	92	0	33	31
2017	7	24	12	12	32	1.148	-0.108	5.587	0.01	0.007	0	31.4	26.7	73.1	106	92	0	33	30
2017	7	24	12	22	32	1.112	-0.049	5.587	0.01	0.007	0	31.4	25.8	74.8	105	91	0	32	31
2017	7	24	12	32	32	1.106	-0.082	5.587	0.01	0.007	0	31	26.2	74.4	105	91	0	33	30
2017	7	24	12	42	32	1.125	-0.105	5.587	0.01	0.007	0	31	25.8	75.3	105	91	0	33	31
2017	7	24	12	52	32	1.112	-0.092	5.587	0.01	0.007	0	30.5	25.8	74	104	91	0	33	31
2017	7	24	13	2	32	1.148	-0.082	5.587	0.01	0.007	0	31	26.2	75.3	105	91	0	33	30
2017	7	24	13	12	32	1.171	-0.102	5.587	0.01	0.007	0	30.5	26.2	75.7	104	91	0	33	30
2017	7	24	13	22	32	1.158	-0.089	5.587	0.01	0.007	0	30.5	25.8	76.1	104	90	0	33	30
2017	7	24	13	32	32	1.125	-0.112	5.587	0.01	0.007	0	30.5	25.8	74.8	104	91	0	33	31
2017	7	24	13	42	32	1.125	-0.059	5.587	0.01	0.007	0	31	26.2	75.3	104	91	0	32	30
2017	7	24	13	52	32	1.158	-0.085	5.587	0.01	0.007	0	31	26.2	76.1	105	92	0	33	31
2017	7	24	14	2	32	1.148	-0.049	5.587	0.01	0.007	0	31	25.8	75.7	105	91	0	33	31
2017	7	24	14	12	32	1.145	-0.082	5.587	0.01	0.007	0	30.5	25.4	72.7	104	90	0	33	31
2017	7	24	14	22	32	1.132	-0.089	5.587	0.01	0.007	0	31.4	26.2	69.7	105	91	0	32	30
2017	7	24	14	32	32	1.132	-0.102	5.587	0.01	0.007	0	31.4	26.7	69.7	105	92	0	32	30
2017	7	24	14	42	32	1.109	-0.079	5.587	0.01	0.007	0	31.4	26.2	72.7	106	92	0	33	31
2017	7	24	14	52	32	1.125	-0.062	5.587	0.01	0.007	0	31	26.7	74.4	105	92	0	33	30
2017	7	24	15	2	32	1.145	-0.105	5.587	0.01	0.007	0	31.4	26.7	74.4	106	92	0	33	30
2017	7	24	15	12	32	1.109	-0.069	5.587	0.01	0.007	0	31	26.2	74.4	105	92	0	33	31
2017	7	24	15	22	32	1.158	-0.089	5.587	0.01	0.007	0	31	26.2	73.1	105	92	0	33	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	24	15	32	32	1.125	-0.105	5.587	0.01	0.007	0	31	26.2	73.5	105	92	0	33	31
2017	7	24	15	42	32	1.112	-0.098	5.587	0.01	0.007	0	31	26.7	73.5	105	92	0	33	30
2017	7	24	15	52	32	1.188	-0.072	5.587	0.01	0.007	0	31	26.2	74.8	105	91	0	33	30
2017	7	24	16	2	32	1.122	-0.108	5.587	0.01	0.007	0	31	25.8	68.8	104	90	0	32	30
2017	7	24	16	12	32	1.142	-0.102	5.587	0.01	0.007	0	31	25.8	73.1	104	91	0	32	31
2017	7	24	16	22	32	1.115	-0.089	5.587	0.01	0.007	0	30.5	25.8	72.7	104	90	0	33	30
2017	7	24	16	32	32	1.129	-0.082	5.587	0.01	0.007	0	30.5	25.8	74.8	103	90	0	32	30
2017	7	24	16	42	32	1.135	-0.105	5.587	0.01	0.007	0	30.1	24.9	74.4	103	89	0	33	31
2017	7	24	16	52	32	1.142	-0.052	5.587	0.007	0.007	0	30.1	24.9	74	103	89	0	33	31
2017	7	24	17	2	32	1.093	-0.095	5.587	0.01	0.007	0	30.5	24.9	74.4	103	89	0	32	31
2017	7	24	17	12	32	1.129	-0.118	5.587	0.01	0.007	0	30.1	25.4	74	103	89	0	33	30
2017	7	24	17	22	32	1.115	-0.085	5.587	0.01	0.007	0	29.7	24.5	73.5	102	88	0	33	31
2017	7	24	17	32	32	1.119	-0.079	5.587	0.01	0.007	0	29.7	24.5	75.3	102	88	0	33	31
2017	7	24	17	42	32	1.142	-0.069	5.587	0.01	0.007	0	30.1	24.9	72.2	102	89	0	32	31
2017	7	24	17	52	32	1.129	-0.118	5.591	0.01	0.007	0	31.4	25.8	75.3	105	91	0	32	31
2017	7	24	18	2	32	1.145	-0.066	5.591	0.01	0.007	0	31.8	26.7	75.7	106	92	0	32	30
2017	7	24	18	12	32	1.083	-0.098	5.587	0.01	0.007	0	31.4	26.2	75.7	105	91	0	32	30
2017	7	24	18	22	32	1.129	-0.092	5.591	0.01	0.007	0	30.5	25.4	75.7	104	90	0	33	31
2017	7	24	18	32	32	1.145	-0.105	5.591	0.01	0.007	0	30.1	25.8	75.7	103	90	0	33	30
2017	7	24	18	42	32	1.198	-0.092	5.591	0.01	0.007	0	30.1	24.9	75.3	103	89	0	33	31
2017	7	24	18	52	32	1.138	-0.082	5.591	0.01	0.007	0	29.7	24.9	75.3	102	89	0	33	31
2017	7	24	19	2	32	1.119	-0.062	5.591	0.01	0.007	0	29.7	24.5	75.3	102	88	0	33	31
2017	7	24	19	12	32	1.115	-0.089	5.591	0.01	0.007	0	29.7	24.9	74.8	102	88	0	33	30
2017	7	24	19	22	32	1.135	-0.112	5.591	0.01	0.007	0	30.1	24.5	74.8	102	88	0	32	31
2017	7	24	19	32	32	1.119	-0.085	5.591	0.01	0.007	0	29.7	24.5	75.3	102	88	0	33	31
2017	7	24	19	42	32	1.089	-0.072	5.591	0.01	0.007	0	29.7	24.9	74.8	101	88	0	32	30
2017	7	24	19	52	32	1.115	-0.075	5.591	0.01	0.007	0	29.2	24.9	74.8	101	88	0	33	30
2017	7	24	20	2	32	1.148	-0.105	5.591	0.01	0.007	0	30.1	24.5	75.3	102	88	0	32	31
2017	7	24	20	12	32	1.142	-0.095	5.591	0.01	0.007	0	29.7	24.5	75.3	102	88	0	33	31
2017	7	24	20	22	32	1.152	-0.105	5.591	0.007	0.007	0	30.5	24.5	75.3	103	88	0	32	31
2017	7	24	20	32	32	1.158	-0.079	5.591	0.01	0.007	0	30.1	24.5	75.7	102	88	0	32	31
2017	7	24	20	42	32	1.178	-0.095	5.591	0.01	0.007	0	30.1	24.9	75.7	103	89	0	33	31
2017	7	24	20	52	32	1.145	-0.095	5.591	0.01	0.007	0	30.5	25.4	74.8	103	89	0	32	30
2017	7	24	21	2	32	1.142	-0.069	5.591	0.01	0.007	0	29.7	24.5	74.8	102	88	0	33	31
2017	7	24	21	12	32	1.115	-0.059	5.591	0.01	0.007	0	30.1	25.4	74.4	103	89	0	33	30
2017	7	24	21	22	32	1.119	-0.075	5.594	0.01	0.007	0	29.7	24.5	75.7	102	88	0	33	31
2017	7	24	21	32	32	1.089	-0.066	5.594	0.01	0.007	0	30.5	25.4	74.8	103	89	0	32	30
2017	7	24	21	42	32	1.155	-0.115	5.594	0.01	0.007	0	30.1	25.8	74.4	103	90	0	33	30
2017	7	24	21	52	32	1.142	-0.098	5.594	0.01	0.007	0	30.1	25.4	74.8	103	89	0	33	30
2017	7	24	22	2	32	1.142	-0.089	5.594	0.01	0.007	0	29.7	24.9	75.3	103	89	0	34	31
2017	7	24	22	12	32	1.145	-0.079	5.594	0.01	0.007	0	30.5	25.8	74.8	104	90	0	33	30
2017	7	24	22	22	32	1.148	-0.105	5.594	0.01	0.007	0	30.5	25.8	74	104	90	0	33	30
2017	7	24	22	32	32	1.142	-0.118	5.594	0.01	0.007	0	30.5	25.4	74	104	90	0	33	31
2017	7	24	22	42	32	1.161	-0.072	5.594	0.01	0.007	0	31	25.4	75.3	104	90	0	32	31
2017	7	24	22	52	32	1.138	-0.115	5.594	0.01	0.007	0	31	25.4	74	104	90	0	32	31
2017	7	24	23	2	32	1.171	-0.115	5.594	0.007	0.007	0	30.5	25.8	73.5	104	90	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	24	23	12	32	1.129	-0.118	5.594	0.01	0.007	0	30.5	26.2	74.4	104	91	0	33	30
2017	7	24	23	22	32	1.135	-0.105	5.594	0.01	0.007	0	32.3	26.7	71.8	107	93	0	32	31
2017	7	24	23	32	32	1.115	-0.105	5.594	0.01	0.007	0	31.4	26.2	73.5	106	92	0	33	31
2017	7	24	23	42	32	1.168	-0.095	5.594	0.01	0.007	0	31.8	27.1	74.4	107	94	0	33	31
2017	7	24	23	52	32	1.145	-0.085	5.597	0.01	0.007	0	33.1	27.5	73.5	109	95	0	32	31
2017	7	25	0	2	32	1.194	-0.079	5.597	0.01	0.007	0	31.4	26.7	73.5	106	93	0	33	31
2017	7	25	0	12	32	1.109	-0.059	5.597	0.01	0.007	0	31.4	26.2	73.5	106	92	0	33	31
2017	7	25	0	22	32	1.132	-0.089	5.597	0.01	0.007	0	31	25.8	73.5	105	91	0	33	31
2017	7	25	0	32	32	1.178	-0.069	5.597	0.01	0.007	0	31.8	26.2	73.5	106	92	0	32	31
2017	7	25	0	42	32	1.178	-0.079	5.597	0.01	0.007	0	31.4	26.7	72.2	106	92	0	33	30
2017	7	25	0	52	32	1.083	-0.066	5.597	0.01	0.007	0	31	26.2	72.2	105	91	0	33	30
2017	7	25	1	2	32	1.099	-0.092	5.597	0.01	0.007	0	31.4	26.2	72.2	106	92	0	33	31
2017	7	25	1	12	32	1.129	-0.095	5.597	0.01	0.007	0	31.4	26.2	73.1	106	92	0	33	31
2017	7	25	1	22	32	1.168	-0.062	5.597	0.01	0.007	0	32.3	27.1	72.2	107	93	0	32	30
2017	7	25	1	32	32	1.181	-0.102	5.597	0.01	0.007	0	31.4	26.7	71	106	92	0	33	30
2017	7	25	1	42	32	1.155	-0.072	5.597	0.01	0.007	0	31	26.7	72.2	105	92	0	33	30
2017	7	25	1	52	32	1.145	-0.059	5.597	0.01	0.007	0	31.4	26.2	72.2	105	92	0	32	31
2017	7	25	2	2	32	1.158	-0.092	5.6	0.01	0.007	0	31	26.2	71.4	105	92	0	33	31
2017	7	25	2	12	32	1.135	-0.069	5.604	0.01	0.007	0	31.8	26.2	71.8	106	92	0	32	31
2017	7	25	2	22	32	1.138	-0.118	5.604	0.01	0.007	0	31.4	26.2	71	106	92	0	33	31
2017	7	25	2	32	32	1.142	-0.089	5.607	0.01	0.007	0	31.4	26.7	71.4	106	92	0	33	30
2017	7	25	2	42	32	1.184	-0.075	5.607	0.01	0.007	0	31.4	26.7	70.5	106	92	0	33	30
2017	7	25	2	52	32	1.175	-0.072	5.607	0.01	0.007	0	31.8	26.2	71.4	106	92	0	32	31
2017	7	25	3	2	32	1.155	-0.075	5.61	0.01	0.007	0	32.3	26.7	71.8	107	93	0	32	31
2017	7	25	3	12	32	1.171	-0.066	5.61	0.01	0.007	0	31.4	26.2	71	106	92	0	33	31
2017	7	25	3	22	32	1.168	-0.079	5.61	0.01	0.007	0	31.4	26.7	72.2	106	93	0	33	31
2017	7	25	3	32	32	1.161	-0.062	5.614	0.01	0.007	0	31.4	26.7	73.1	106	92	0	33	30
2017	7	25	3	42	32	1.158	-0.059	5.614	0.01	0.007	0	31.8	26.2	73.5	106	92	0	32	31
2017	7	25	3	52	32	1.158	-0.089	5.614	0.013	0.01	0	31.4	27.1	72.2	106	93	0	33	30
2017	7	25	4	2	32	1.171	-0.066	5.614	0.01	0.007	0	32.3	26.7	73.1	107	93	0	32	31
2017	7	25	4	12	32	1.214	-0.092	5.614	0.01	0.007	0	31.4	26.7	73.5	106	93	0	33	31
2017	7	25	4	22	32	1.142	-0.089	5.614	0.01	0.007	0	31.8	27.1	73.1	106	93	0	32	30
2017	7	25	4	32	32	1.148	-0.075	5.614	0.01	0.007	0	32.3	26.7	73.5	107	93	0	32	31
2017	7	25	4	42	32	1.142	-0.072	5.617	0.01	0.007	0	31.8	27.1	74.4	107	93	0	33	30
2017	7	25	4	52	32	1.184	-0.072	5.617	0.01	0.007	0	32.7	27.5	74.4	108	94	0	32	30
2017	7	25	5	2	32	1.142	-0.046	5.617	0.01	0.007	0	32.3	28	74.4	108	95	0	33	30
2017	7	25	5	12	32	1.109	-0.079	5.617	0.007	0.007	0	32.3	27.1	74.4	107	93	0	32	30
2017	7	25	5	22	32	1.168	-0.108	5.617	0.01	0.007	0	31.8	27.1	74.4	107	94	0	33	31
2017	7	25	5	32	32	1.155	-0.092	5.617	0.01	0.007	0	31.8	26.7	74	107	93	0	33	31
2017	7	25	5	42	32	1.155	-0.102	5.617	0.01	0.007	0	31.8	27.1	75.3	107	93	0	33	30
2017	7	25	5	52	32	1.155	-0.069	5.617	0.01	0.007	0	31.8	27.1	75.7	107	93	0	33	30
2017	7	25	6	2	32	1.132	-0.066	5.617	0.01	0.007	0	32.3	27.1	75.7	107	94	0	32	31
2017	7	25	6	12	32	1.138	-0.075	5.617	0.01	0.007	0	31.8	27.1	75.3	107	93	0	33	30
2017	7	25	6	22	32	1.135	-0.069	5.62	0.01	0.007	0	31.4	27.1	75.7	107	94	0	34	31
2017	7	25	6	32	32	1.142	-0.089	5.62	0.01	0.007	0	31.8	26.7	74.8	107	93	0	33	31
2017	7	25	6	42	32	1.125	-0.056	5.62	0.01	0.007	0	32.3	27.1	75.7	107	94	0	32	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	25	6	52	32	1.135	-0.069	5.62	0.01	0.007	0	31.8	26.7	75.7	107	93	0	33	31
2017	7	25	7	2	32	1.148	-0.066	5.62	0.01	0.007	0	31.8	27.1	75.7	107	93	0	33	30
2017	7	25	7	12	32	1.125	-0.062	5.62	0.01	0.007	0	31.8	27.1	74.8	107	93	0	33	30
2017	7	25	7	22	32	1.207	-0.102	5.62	0.01	0.007	0	32.3	27.1	75.3	108	94	0	33	31
2017	7	25	7	32	32	1.152	-0.075	5.62	0.01	0.007	0	31.8	27.1	75.7	107	94	0	33	31
2017	7	25	7	42	32	1.188	-0.079	5.62	0.01	0.007	0	32.3	27.1	75.7	107	94	0	32	31
2017	7	25	7	52	32	1.181	-0.082	5.62	0.01	0.007	0	31.8	27.1	75.3	107	94	0	33	31
2017	7	25	8	2	32	1.155	-0.072	5.62	0.01	0.007	0	32.3	27.5	75.3	108	94	0	33	30
2017	7	25	8	12	32	1.165	-0.056	5.62	0.01	0.007	0	32.3	27.5	75.3	108	94	0	33	30
2017	7	25	8	22	32	1.201	-0.082	5.62	0.01	0.007	0	31.8	27.5	75.7	108	94	0	34	30
2017	7	25	8	32	32	1.168	-0.059	5.62	0.01	0.007	0	32.7	27.1	75.3	108	94	0	32	31
2017	7	25	8	42	32	1.152	-0.066	5.62	0.01	0.007	0	32.7	27.1	72.7	108	94	0	32	31
2017	7	25	8	52	32	1.178	-0.085	5.62	0.007	0.007	0	32.3	28	73.1	108	95	0	33	30
2017	7	25	9	2	32	1.175	-0.072	5.62	0.01	0.007	0	31.8	27.1	74.8	107	94	0	33	31
2017	7	25	9	12	32	1.155	-0.069	5.623	0.01	0.007	0	32.3	27.1	75.3	108	94	0	33	31
2017	7	25	9	22	32	1.138	-0.089	5.623	0.01	0.007	0	31.8	27.1	74.8	107	94	0	33	31
2017	7	25	9	32	32	1.135	-0.069	5.623	0.01	0.007	0	32.3	27.1	75.7	107	94	0	32	31
2017	7	25	9	42	32	1.122	-0.085	5.623	0.01	0.007	0	31.8	27.5	72.2	107	94	0	33	30
2017	7	25	9	52	32	1.148	-0.098	5.623	0.01	0.007	0	32.3	27.1	71.8	107	94	0	32	31
2017	7	25	10	2	32	1.175	-0.075	5.623	0.01	0.007	0	31.8	27.1	74.4	107	94	0	33	31
2017	7	25	10	12	32	1.168	-0.062	5.623	0.01	0.007	0	31.8	26.7	73.5	107	94	0	33	32
2017	7	25	10	22	32	1.135	-0.105	5.623	0.01	0.007	0	31.8	27.1	74	107	94	0	33	31
2017	7	25	10	32	32	1.152	-0.072	5.623	0.007	0.007	0	31.8	27.1	74.4	107	94	0	33	31
2017	7	25	10	42	32	1.145	-0.079	5.623	0.013	0.01	0	32.3	26.7	74.4	108	94	0	33	32
2017	7	25	10	52	32	1.115	-0.082	5.623	0.01	0.007	0	31.8	27.1	74	107	94	0	33	31
2017	7	25	11	2	32	1.138	-0.072	5.623	0.01	0.007	0	31.8	27.1	73.5	108	94	0	34	31
2017	7	25	11	12	32	1.109	-0.059	5.623	0.01	0.007	0	31.8	27.1	73.5	107	94	0	33	31
2017	7	25	11	22	32	1.096	-0.095	5.627	0.01	0.007	0	32.3	27.1	72.7	107	94	0	32	31
2017	7	25	11	32	32	1.115	-0.059	5.623	0.01	0.007	0	31.8	27.1	70.1	107	94	0	33	31
2017	7	25	11	42	32	1.132	-0.072	5.627	0.01	0.007	0	32.7	27.1	68.8	108	94	0	32	31
2017	7	25	11	52	32	1.125	-0.079	5.627	0.01	0.007	0	32.3	27.5	74.4	107	94	0	32	30
2017	7	25	12	2	32	1.099	-0.092	5.627	0.01	0.007	0	31.8	27.1	68.8	107	94	0	33	31
2017	7	25	12	12	32	1.161	-0.112	5.627	0.01	0.007	0	31.8	27.1	72.2	107	94	0	33	31
2017	7	25	12	22	32	1.142	-0.095	5.627	0.01	0.007	0	31.8	27.1	71.8	107	94	0	33	31
2017	7	25	12	32	32	1.099	-0.112	5.627	0.01	0.007	0	32.3	27.5	59.8	108	94	0	33	30
2017	7	25	12	42	32	1.142	-0.102	5.627	0.01	0.007	0	32.3	27.1	67.5	107	94	0	32	31
2017	7	25	12	52	32	1.155	-0.066	5.627	0.01	0.007	0	31.8	27.5	70.1	107	94	0	33	30
2017	7	25	13	2	32	1.132	-0.043	5.627	0.01	0.007	0	32.3	27.1	62.4	107	93	0	32	30
2017	7	25	13	12	32	1.102	-0.095	5.627	0.01	0.007	0	31.8	27.5	61.1	107	94	0	33	30
2017	7	25	13	22	32	1.099	-0.105	5.627	0.01	0.007	0	31.8	26.7	73.1	107	93	0	33	31
2017	7	25	13	32	32	1.145	-0.089	5.627	0.01	0.007	0	31.8	26.7	74.8	107	93	0	33	31
2017	7	25	13	42	32	1.158	-0.135	5.627	0.01	0.007	0	32.3	27.1	75.7	107	94	0	32	31
2017	7	25	13	52	32	1.161	-0.112	5.63	0.01	0.007	0	31.4	27.1	75.3	106	93	0	33	30
2017	7	25	14	2	32	1.171	-0.056	5.636	0.01	0.007	0	47.3	42.1	42.1	142	129	0	32	31
2017	7	25	14	12	32	1.201	-0.052	5.636	0.01	0.007	0	53.3	48.2	46	156	142	0	32	30
2017	7	25	14	22	32	1.181	-0.056	5.633	0.01	0.007	0	52	46.9	58.9	154	140	0	33	31

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	25	14	32	32	1.168	-0.046	5.633	0.01	0.007	0	50.7	45.6	63.2	151	137	0	33	31
2017	7	25	14	42	32	1.191	-0.039	5.636	0.01	0.007	0	49	44.3	59.8	147	134	0	33	31
2017	7	25	14	52	32	1.158	-0.03	5.64	0.01	0.007	0	48.2	43.4	45.2	145	132	0	33	31
2017	7	25	15	2	32	1.161	-0.062	5.636	0.01	0.007	0	47.7	43.4	57.2	144	131	0	33	30
2017	7	25	15	12	32	1.142	-0.052	5.636	0.01	0.007	0	46.4	41.7	67.1	141	128	0	33	31
2017	7	25	15	22	32	1.168	-0.062	5.636	0.01	0.007	0	45.6	40.4	69.7	138	125	0	32	31
2017	7	25	15	32	32	1.148	-0.049	5.64	0.01	0.007	0	44.3	39.6	70.5	136	123	0	33	31
2017	7	25	15	42	32	1.168	-0.062	5.636	0.01	0.007	0	43.9	39.1	71.4	134	121	0	32	30
2017	7	25	15	52	32	1.194	-0.049	5.64	0.01	0.007	0	42.1	37.8	71.8	131	118	0	33	30
2017	7	25	16	2	32	1.122	-0.03	5.636	0.01	0.007	0	41.7	37.4	71.4	130	117	0	33	30
2017	7	25	16	12	32	1.178	-0.075	5.64	0.01	0.007	0	41.3	37	71.8	129	116	0	33	30
2017	7	25	16	22	32	1.135	-0.02	5.64	0.01	0.007	0	40.9	36.1	71	128	115	0	33	31
2017	7	25	16	32	32	1.138	-0.072	5.636	0.01	0.007	0	40.9	35.3	71.4	127	113	0	32	31
2017	7	25	16	42	32	1.181	-0.043	5.636	0.01	0.007	0	40.4	35.3	71.8	126	112	0	32	30
2017	7	25	16	52	32	1.155	-0.043	5.64	0.01	0.007	0	39.6	34.8	72.2	124	111	0	32	30
2017	7	25	17	2	32	1.161	-0.066	5.64	0.01	0.007	0	39.1	33.5	71.8	123	109	0	32	31
2017	7	25	17	12	32	1.188	-0.043	5.64	0.01	0.007	0	38.3	33.5	71.4	122	108	0	33	30
2017	7	25	17	22	32	1.204	-0.066	5.636	0.01	0.007	0	37.8	32.7	65.8	121	107	0	33	31
2017	7	25	17	32	32	1.129	-0.033	5.64	0.01	0.007	0	37.4	32.7	70.5	120	106	0	33	30
2017	7	25	17	42	32	1.178	-0.072	5.64	0.01	0.007	0	37.4	32.3	67.5	119	106	0	32	31
2017	7	25	17	52	32	1.204	-0.059	5.64	0.01	0.007	0	37	32.7	72.2	119	106	0	33	30
2017	7	25	18	2	32	1.168	-0.036	5.64	0.01	0.007	0	37	31.8	71.8	119	105	0	33	31
2017	7	25	18	12	32	1.161	-0.089	5.64	0.01	0.007	0	36.5	31.4	67.5	118	104	0	33	31
2017	7	25	18	22	32	1.168	-0.069	5.64	0.01	0.007	0	36.5	31.4	70.5	117	104	0	32	31
2017	7	25	18	32	32	1.148	-0.072	5.64	0.01	0.007	0	36.1	31	72.7	117	103	0	33	31
2017	7	25	18	42	32	1.168	-0.062	5.64	0.01	0.007	0	35.7	30.5	71	116	102	0	33	31
2017	7	25	18	52	32	1.178	-0.072	5.64	0.01	0.007	0	35.3	30.5	66.7	116	102	0	34	31
2017	7	25	19	2	32	1.161	-0.075	5.64	0.01	0.007	0	36.1	30.5	67.9	116	102	0	32	31
2017	7	25	19	12	32	1.148	-0.072	5.64	0.01	0.007	0	36.1	30.5	62.4	116	102	0	32	31
2017	7	25	19	22	32	1.181	-0.089	5.64	0.01	0.007	0	35.7	30.1	71.4	115	101	0	32	31
2017	7	25	19	32	32	1.165	-0.062	5.64	0.01	0.007	0	35.7	31	69.7	115	102	0	32	30
2017	7	25	19	42	32	1.165	-0.033	5.64	0.01	0.007	0	35.7	30.5	69.2	115	101	0	32	30
2017	7	25	19	52	32	1.171	-0.089	5.64	0.01	0.007	0	35.7	31	67.1	116	102	0	33	30
2017	7	25	20	2	32	1.22	-0.079	5.64	0.01	0.007	0	36.1	31	70.1	116	102	0	32	30
2017	7	25	20	12	32	1.168	-0.072	5.64	0.01	0.007	0	36.1	30.5	71.4	116	102	0	32	31
2017	7	25	20	22	32	1.234	-0.072	5.64	0.01	0.007	0	36.1	30.5	67.9	116	102	0	32	31
2017	7	25	20	32	32	1.132	-0.079	5.64	0.01	0.007	0	35.7	30.5	69.2	116	102	0	33	31
2017	7	25	20	42	32	1.184	-0.085	5.64	0.01	0.007	0	36.1	31.4	72.2	117	103	0	33	30
2017	7	25	20	52	32	1.188	-0.092	5.64	0.01	0.007	0	36.1	31.4	70.5	117	103	0	33	30
2017	7	25	21	2	32	1.191	-0.062	5.64	0.01	0.007	0	36.1	31.4	70.5	117	103	0	33	30
2017	7	25	21	12	32	1.207	-0.075	5.64	0.01	0.007	0	36.1	31	71.8	117	103	0	33	31
2017	7	25	21	22	32	1.201	-0.085	5.64	0.01	0.007	0	36.5	31.4	73.1	117	103	0	32	30
2017	7	25	21	32	32	1.201	-0.062	5.64	0.01	0.007	0	36.1	31.4	72.2	117	103	0	33	30
2017	7	25	21	42	32	1.135	-0.072	5.643	0.01	0.007	0	36.1	31	72.2	117	103	0	33	31
2017	7	25	21	52	32	1.148	-0.098	5.643	0.01	0.007	0	36.5	31.4	71.8	117	103	0	32	30
2017	7	25	22	2	32	1.135	-0.105	5.643	0.013	0.01	0	36.1	31	71.8	116	102	0	32	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	25	22	12	32	1.191	-0.079	5.64	0.01	0.007	0	35.7	31.4	72.2	116	103	0	33	30
2017	7	25	22	22	32	1.161	-0.105	5.643	0.01	0.007	0	35.7	31.4	71.4	116	103	0	33	30
2017	7	25	22	32	32	1.198	-0.056	5.643	0.01	0.007	0	36.1	31	71.8	116	102	0	32	30
2017	7	25	22	42	32	1.161	-0.072	5.64	0.01	0.007	0	35.7	30.5	71.8	115	102	0	32	31
2017	7	25	22	52	32	1.155	-0.059	5.643	0.01	0.007	0	35.3	30.5	68.8	115	101	0	33	30
2017	7	25	23	2	32	1.168	-0.072	5.643	0.01	0.007	0	35.7	30.5	71	116	102	0	33	31
2017	7	25	23	12	32	1.191	-0.052	5.646	0.01	0.007	0	35.7	31	71.4	116	103	0	33	31
2017	7	25	23	22	32	1.115	-0.085	5.646	0.01	0.007	0	36.5	31.4	69.7	117	104	0	32	31
2017	7	25	23	32	32	1.191	-0.069	5.646	0.01	0.007	0	35.3	30.1	70.5	115	101	0	33	31
2017	7	25	23	42	32	1.201	-0.059	5.646	0.01	0.007	0	35.7	30.5	70.5	116	102	0	33	31
2017	7	25	23	52	32	1.152	-0.089	5.646	0.01	0.007	0	35.3	30.5	70.1	115	101	0	33	30
2017	7	26	0	2	32	1.142	-0.079	5.646	0.01	0.007	0	34.4	29.7	71.4	113	99	0	33	30
2017	7	26	0	12	32	1.171	-0.089	5.653	0.01	0.007	0	36.5	31.4	71.4	117	103	0	32	30
2017	7	26	0	22	32	1.148	-0.082	5.653	0.01	0.007	0	35.3	30.5	71.8	115	102	0	33	31
2017	7	26	0	32	32	1.181	-0.072	5.653	0.01	0.007	0	34.8	29.7	71	113	100	0	32	31
2017	7	26	0	42	32	1.168	-0.128	5.653	0.01	0.007	0	34.4	29.2	71.8	113	99	0	33	31
2017	7	26	0	52	32	1.152	-0.085	5.653	0.007	0.007	0	34	29.2	71.8	112	98	0	33	30
2017	7	26	1	2	32	1.217	-0.085	5.653	0.01	0.007	0	34	29.7	71.8	112	99	0	33	30
2017	7	26	1	12	32	1.152	-0.079	5.653	0.01	0.007	0	34.4	28.8	71.8	112	98	0	32	31
2017	7	26	1	22	32	1.148	-0.075	5.653	0.01	0.007	0	34	29.2	71.4	112	98	0	33	30
2017	7	26	1	32	32	1.158	-0.079	5.656	0.01	0.007	0	33.5	29.2	71.8	111	98	0	33	30
2017	7	26	1	42	32	1.135	-0.118	5.653	0.01	0.007	0	34	29.2	72.2	112	98	0	33	30
2017	7	26	1	52	32	1.138	-0.049	5.656	0.01	0.007	0	33.5	28.8	73.1	111	97	0	33	30
2017	7	26	2	2	32	1.168	-0.085	5.656	0.01	0.007	0	34	28.8	72.7	111	97	0	32	30
2017	7	26	2	12	32	1.112	-0.072	5.656	0.01	0.007	0	32.7	28.4	73.1	110	97	0	34	31
2017	7	26	2	22	32	1.168	-0.085	5.656	0.01	0.007	0	33.5	28.4	73.5	111	97	0	33	31
2017	7	26	2	32	32	1.171	-0.072	5.656	0.01	0.007	0	33.1	28.8	73.5	110	97	0	33	30
2017	7	26	2	42	32	1.188	-0.072	5.656	0.01	0.007	0	34	28.8	72.2	111	97	0	32	30
2017	7	26	2	52	32	1.204	-0.069	5.656	0.01	0.007	0	33.5	28.4	73.5	110	97	0	32	31
2017	7	26	3	2	32	1.178	-0.079	5.656	0.01	0.007	0	33.5	28.8	73.5	111	97	0	33	30
2017	7	26	3	12	32	1.188	-0.069	5.656	0.01	0.007	0	33.1	28	74	110	96	0	33	31
2017	7	26	3	22	32	1.171	-0.082	5.656	0.01	0.007	0	33.1	28	73.5	110	96	0	33	31
2017	7	26	3	32	32	1.171	-0.105	5.656	0.01	0.007	0	33.1	28.4	73.5	110	96	0	33	30
2017	7	26	3	42	32	1.207	-0.085	5.656	0.01	0.007	0	33.5	28	73.5	110	96	0	32	31
2017	7	26	3	52	32	1.152	-0.079	5.656	0.01	0.007	0	32.7	27.5	74.4	109	95	0	33	31
2017	7	26	4	2	32	1.168	-0.069	5.656	0.01	0.007	0	32.7	27.5	74	109	95	0	33	31
2017	7	26	4	12	32	1.142	-0.072	5.656	0.01	0.007	0	32.7	27.5	74	109	95	0	33	31
2017	7	26	4	22	32	1.194	-0.062	5.656	0.01	0.007	0	32.3	27.5	74.8	109	95	0	34	31
2017	7	26	4	32	32	1.198	-0.089	5.656	0.01	0.007	0	32.7	28	74.4	109	96	0	33	31
2017	7	26	4	42	32	1.194	-0.102	5.656	0.01	0.007	0	32.7	27.5	74.8	109	95	0	33	31
2017	7	26	4	52	32	1.214	-0.072	5.656	0.01	0.007	0	33.1	27.5	75.3	109	95	0	32	31
2017	7	26	5	2	32	1.184	-0.092	5.656	0.01	0.007	0	34.4	30.1	74	113	100	0	33	30
2017	7	26	5	12	32	1.211	-0.092	5.656	0.01	0.007	0	33.1	28	74.4	109	96	0	32	31
2017	7	26	5	22	32	1.188	-0.102	5.656	0.01	0.007	0	32.7	27.1	74.4	108	94	0	32	31
2017	7	26	5	32	32	1.165	-0.092	5.656	0.01	0.007	0	32.3	27.1	74.8	108	94	0	33	31
2017	7	26	5	42	32	1.129	-0.085	5.656	0.01	0.007	0	32.3	27.5	74.4	108	94	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	26	5	52	32	1.142	-0.082	5.656	0.007	0.007	0	31.8	27.1	75.3	107	94	0	33	31
2017	7	26	6	2	32	1.178	-0.095	5.656	0.01	0.007	0	32.3	27.1	75.3	108	94	0	33	31
2017	7	26	6	12	32	1.181	-0.089	5.656	0.01	0.007	0	32.3	27.5	75.3	108	94	0	33	30
2017	7	26	6	22	32	1.181	-0.066	5.659	0.01	0.007	0	31.8	27.1	75.3	107	93	0	33	30
2017	7	26	6	32	32	1.184	-0.075	5.656	0.01	0.007	0	31.8	27.1	75.7	107	94	0	33	31
2017	7	26	6	42	32	1.181	-0.072	5.656	0.01	0.007	0	31.8	26.7	75.3	107	93	0	33	31
2017	7	26	6	52	32	1.119	-0.089	5.656	0.01	0.007	0	31.4	27.1	75.7	106	93	0	33	30
2017	7	26	7	2	32	1.191	-0.072	5.656	0.01	0.007	0	31.8	27.1	75.3	106	93	0	32	30
2017	7	26	7	12	32	1.188	-0.089	5.656	0.01	0.007	0	31.8	26.7	75.3	107	93	0	33	31
2017	7	26	7	22	32	1.129	-0.052	5.656	0.01	0.007	0	31.4	26.2	75.3	106	92	0	33	31
2017	7	26	7	32	32	1.155	-0.105	5.656	0.01	0.007	0	31.8	27.5	74.8	108	94	0	34	30
2017	7	26	7	42	32	1.198	-0.079	5.656	0.01	0.007	0	31.8	26.7	75.7	106	93	0	32	31
2017	7	26	7	52	32	1.168	-0.069	5.656	0.01	0.007	0	31.4	26.2	75.3	106	92	0	33	31
2017	7	26	8	2	32	1.152	-0.105	5.656	0.01	0.007	0	31	26.7	75.3	105	92	0	33	30
2017	7	26	8	12	32	1.201	-0.085	5.656	0.01	0.007	0	31.4	26.2	76.1	106	92	0	33	31
2017	7	26	8	22	32	1.181	-0.085	5.656	0.01	0.007	0	31.4	26.2	75.7	106	92	0	33	31
2017	7	26	8	32	32	1.145	-0.085	5.656	0.01	0.007	0	31	26.2	75.7	105	92	0	33	31
2017	7	26	8	42	32	1.148	-0.092	5.656	0.01	0.007	0	31.4	25.8	74.8	105	91	0	32	31
2017	7	26	8	52	32	1.152	-0.095	5.659	0.007	0.007	0	31.4	25.8	75.3	105	91	0	32	31
2017	7	26	9	2	32	1.198	-0.098	5.656	0.01	0.007	0	31	26.2	75.7	105	91	0	33	30
2017	7	26	9	12	32	1.178	-0.102	5.656	0.01	0.007	0	31.4	26.2	75.3	105	91	0	32	30
2017	7	26	9	22	32	1.191	-0.082	5.656	0.01	0.007	0	31	25.8	74.8	105	91	0	33	31
2017	7	26	9	32	32	1.142	-0.056	5.659	0.01	0.007	0	31	25.8	75.7	105	91	0	33	31
2017	7	26	9	42	32	1.135	-0.112	5.656	0.01	0.007	0	31	25.8	74.8	105	91	0	33	31
2017	7	26	9	52	32	1.191	-0.085	5.656	0.01	0.007	0	31.4	25.8	74.4	105	91	0	32	31
2017	7	26	10	2	32	1.165	-0.082	5.659	0.01	0.007	0	30.5	25.4	73.1	104	90	0	33	31
2017	7	26	10	12	32	1.198	-0.069	5.659	0.01	0.007	0	30.5	25.8	74.8	104	91	0	33	31
2017	7	26	10	22	32	1.181	-0.066	5.659	0.01	0.007	0	30.5	25.8	75.3	104	91	0	33	31
2017	7	26	10	32	32	1.171	-0.072	5.659	0.01	0.007	0	30.5	25.8	75.3	104	90	0	33	30
2017	7	26	10	42	32	1.155	-0.092	5.659	0.01	0.007	0	30.5	26.2	74.8	104	91	0	33	30
2017	7	26	10	52	32	1.184	-0.082	5.659	0.01	0.007	0	30.5	25.8	74.8	104	91	0	33	31
2017	7	26	11	2	32	1.142	-0.089	5.656	0.01	0.007	0	31	26.2	74	105	91	0	33	30
2017	7	26	11	12	32	1.148	-0.082	5.659	0.01	0.007	0	30.5	25.8	72.7	104	91	0	33	31
2017	7	26	11	22	32	1.168	-0.085	5.656	0.01	0.007	0	30.5	25.8	73.5	104	91	0	33	31
2017	7	26	11	32	32	1.184	-0.056	5.659	0.01	0.007	0	30.1	25.4	74.8	103	90	0	33	31
2017	7	26	11	42	32	1.142	-0.092	5.659	0.01	0.007	0	30.5	25.4	72.2	104	90	0	33	31
2017	7	26	11	52	32	1.148	-0.085	5.656	0.01	0.007	0	30.5	25.8	68.8	104	91	0	33	31
2017	7	26	12	2	32	1.112	-0.075	5.656	0.01	0.007	0	30.5	25.8	63.6	104	91	0	33	31
2017	7	26	12	12	32	1.115	-0.105	5.656	0.01	0.007	0	30.5	25.8	71.4	104	91	0	33	31
2017	7	26	12	22	32	1.099	-0.066	5.656	0.01	0.007	0	31	25.8	69.2	104	91	0	32	31
2017	7	26	12	32	32	1.188	-0.102	5.656	0.01	0.007	0	30.5	26.2	70.1	104	91	0	33	30
2017	7	26	12	42	32	1.158	-0.082	5.656	0.01	0.007	0	31	26.2	67.9	104	91	0	32	30
2017	7	26	12	52	32	1.122	-0.049	5.656	0.01	0.007	0	30.5	25.8	68.4	104	90	0	33	30
2017	7	26	13	2	32	1.132	-0.102	5.653	0.01	0.007	0	31	25.8	61.9	104	90	0	32	30
2017	7	26	13	12	32	1.086	-0.092	5.653	0.01	0.007	0	31	26.7	58.9	105	92	0	33	30
2017	7	26	13	22	32	1.122	-0.066	5.65	0.01	0.007	0	30.5	25.8	59.3	104	91	0	33	31

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	26	13	32	32	1.102	-0.092	5.65	0.01	0.007	0	30.5	25.8	58.9	104	91	0	33	31
2017	7	26	13	42	32	1.129	-0.108	5.646	0.01	0.007	0	31.4	26.2	63.2	105	92	0	32	31
2017	7	26	13	52	32	1.132	-0.089	5.646	0.01	0.007	0	31	26.7	62.8	105	92	0	33	30
2017	7	26	14	2	32	1.112	-0.059	5.65	0.01	0.007	0	31.4	26.7	56.3	105	92	0	32	30
2017	7	26	14	12	32	1.119	-0.079	5.646	0.01	0.007	0	31.4	26.7	58.5	105	92	0	32	30
2017	7	26	14	22	32	1.109	-0.069	5.646	0.01	0.007	0	31.4	26.7	62.8	106	93	0	33	31
2017	7	26	14	32	32	1.102	-0.082	5.643	0.01	0.007	0	31.4	26.2	55	106	92	0	33	31
2017	7	26	14	42	32	1.07	-0.075	5.646	0.01	0.007	0	31.4	26.7	55.5	105	92	0	32	30
2017	7	26	14	52	32	1.119	-0.075	5.643	0.01	0.007	0	31	26.7	57.2	105	92	0	33	30
2017	7	26	15	2	32	1.112	-0.082	5.643	0.01	0.007	0	31	26.2	56.3	105	91	0	33	30
2017	7	26	15	12	32	1.122	-0.059	5.643	0.01	0.007	0	30.5	26.2	57.2	104	91	0	33	30
2017	7	26	15	22	32	1.122	-0.089	5.643	0.01	0.007	0	31.4	25.8	58.9	105	91	0	32	31
2017	7	26	15	32	32	1.125	-0.062	5.643	0.01	0.007	0	30.5	25.8	56.3	104	91	0	33	31
2017	7	26	15	42	32	1.119	-0.108	5.643	0.01	0.007	0	30.5	25.8	58.9	104	91	0	33	31
2017	7	26	15	52	32	1.07	-0.072	5.643	0.01	0.007	0	30.5	25.4	56.3	104	90	0	33	31
2017	7	26	16	2	32	1.148	-0.089	5.643	0.01	0.007	0	30.5	25.8	56.3	104	91	0	33	31
2017	7	26	16	12	32	1.106	-0.085	5.64	0.01	0.007	0	30.5	25.4	59.8	104	90	0	33	31
2017	7	26	16	22	32	1.093	-0.085	5.64	0.01	0.007	0	30.1	25.4	61.1	103	90	0	33	31
2017	7	26	16	32	32	1.135	-0.089	5.64	0.01	0.007	0	30.1	25.4	63.6	103	89	0	33	30
2017	7	26	16	42	32	1.142	-0.102	5.64	0.01	0.007	0	30.1	24.9	55.9	102	88	0	32	30
2017	7	26	16	52	32	1.119	-0.075	5.64	0.01	0.007	0	29.7	25.4	59.8	102	89	0	33	30
2017	7	26	17	2	32	1.099	-0.121	5.64	0.01	0.007	0	30.1	25.4	55.5	102	89	0	32	30
2017	7	26	17	12	32	1.168	-0.069	5.64	0.01	0.007	0	30.5	25.4	56.3	103	89	0	32	30
2017	7	26	17	22	32	1.138	-0.075	5.64	0.01	0.007	0	30.5	24.9	58	103	89	0	32	31
2017	7	26	17	32	32	1.148	-0.085	5.64	0.01	0.007	0	29.7	24.9	57.6	102	89	0	33	31
2017	7	26	17	42	32	1.106	-0.112	5.64	0.01	0.007	0	30.1	24.9	56.8	102	89	0	32	31
2017	7	26	17	52	32	1.181	-0.079	5.636	0.01	0.007	0	30.1	24.9	58	102	88	0	32	30
2017	7	26	18	2	32	1.138	-0.079	5.64	0.01	0.007	0	30.1	24.5	58	102	88	0	32	31
2017	7	26	18	12	32	1.079	-0.085	5.636	0.01	0.007	0	29.7	24.9	58.5	102	88	0	33	30
2017	7	26	18	22	32	1.145	-0.105	5.636	0.01	0.007	0	29.2	24.5	61.1	101	88	0	33	31
2017	7	26	18	32	32	1.181	-0.079	5.636	0.01	0.007	0	29.2	24.5	61.1	101	87	0	33	30
2017	7	26	18	42	32	1.125	-0.092	5.636	0.01	0.007	0	28.8	24.1	61.9	100	86	0	33	30
2017	7	26	18	52	32	1.168	-0.082	5.636	0.01	0.007	0	29.2	23.6	68.4	100	86	0	32	31
2017	7	26	19	2	32	1.152	-0.082	5.636	0.01	0.007	0	29.2	24.1	61.5	100	86	0	32	30
2017	7	26	19	12	32	1.168	-0.059	5.636	0.01	0.007	0	29.2	24.5	61.5	101	87	0	33	30
2017	7	26	19	22	32	1.178	-0.108	5.636	0.01	0.007	0	28.8	23.6	64.5	100	86	0	33	31
2017	7	26	19	32	32	1.138	-0.082	5.636	0.01	0.007	0	28.8	23.6	64.5	100	86	0	33	31
2017	7	26	19	42	32	1.224	-0.128	5.636	0.01	0.007	0	29.2	24.1	67.5	101	87	0	33	31
2017	7	26	19	52	32	1.178	-0.092	5.636	0.01	0.007	0	29.7	24.5	71	101	87	0	32	30
2017	7	26	20	2	32	1.155	-0.092	5.636	0.01	0.007	0	28.8	24.1	67.5	100	87	0	33	31
2017	7	26	20	12	32	1.135	-0.108	5.636	0.01	0.007	0	29.7	24.1	67.9	101	87	0	32	31
2017	7	26	20	22	32	1.155	-0.059	5.636	0.01	0.007	0	29.2	24.1	68.8	101	87	0	33	31
2017	7	26	20	32	32	1.194	-0.118	5.636	0.01	0.007	0	29.2	24.5	67.5	101	87	0	33	30
2017	7	26	20	42	32	1.152	-0.089	5.636	0.01	0.007	0	29.2	24.5	75.7	101	87	0	33	30
2017	7	26	20	52	32	1.135	-0.056	5.636	0.01	0.007	0	29.7	24.1	73.5	100	86	0	31	30
2017	7	26	21	2	32	1.152	-0.066	5.636	0.01	0.007	0	29.2	24.5	74.4	101	87	0	33	30

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	26	21	12	32	1.165	-0.095	5.633	0.01	0.007	0	28.8	24.5	72.2	100	87	0	33	30
2017	7	26	21	22	32	1.145	-0.072	5.636	0.01	0.007	0	29.2	23.6	74.8	100	86	0	32	31
2017	7	26	21	32	32	1.125	-0.059	5.636	0.01	0.007	0	29.2	24.1	73.5	100	87	0	32	31
2017	7	26	21	42	32	1.132	-0.036	5.633	0.01	0.007	0	28.8	24.5	74.8	100	87	0	33	30
2017	7	26	21	52	32	1.106	-0.108	5.633	0.007	0.007	0	29.7	24.5	74.8	101	87	0	32	30
2017	7	26	22	2	32	1.148	-0.112	5.633	0.01	0.007	0	29.7	24.5	74.4	101	87	0	32	30
2017	7	26	22	12	32	1.181	-0.069	5.633	0.01	0.007	0	29.7	24.1	75.7	101	87	0	32	31
2017	7	26	22	22	32	1.132	-0.079	5.633	0.01	0.007	0	29.2	24.9	75.7	101	88	0	33	30
2017	7	26	22	32	32	1.201	-0.069	5.633	0.01	0.007	0	29.2	24.1	74.8	101	87	0	33	31
2017	7	26	22	42	32	1.122	-0.069	5.633	0.01	0.007	0	29.2	24.5	75.3	101	87	0	33	30
2017	7	26	22	52	32	1.122	-0.118	5.633	0.01	0.007	0	29.7	24.1	75.3	101	87	0	32	31
2017	7	26	23	2	32	1.096	-0.105	5.633	0.007	0.007	0	29.2	24.5	72.2	101	87	0	33	30
2017	7	26	23	12	32	1.165	-0.085	5.633	0.01	0.007	0	30.1	24.9	74.8	102	88	0	32	30
2017	7	26	23	22	32	1.119	-0.059	5.633	0.01	0.007	0	29.7	24.1	74	101	87	0	32	31
2017	7	26	23	32	32	1.158	-0.089	5.633	0.01	0.007	0	29.2	24.5	73.5	101	87	0	33	30
2017	7	26	23	42	32	1.148	-0.121	5.633	0.01	0.007	0	29.2	24.5	74.4	101	87	0	33	30
2017	7	26	23	52	32	1.171	-0.059	5.633	0.01	0.007	0	29.2	24.5	72.7	101	87	0	33	30
2017	7	27	0	2	32	1.194	-0.079	5.633	0.01	0.007	0	29.7	24.1	74	101	87	0	32	31
2017	7	27	0	12	32	1.201	-0.062	5.633	0.01	0.007	0	29.2	24.5	75.3	101	87	0	33	30
2017	7	27	0	22	32	1.181	-0.059	5.633	0.01	0.007	0	29.2	24.5	75.3	100	87	0	32	30
2017	7	27	0	32	32	1.099	-0.085	5.633	0.01	0.007	0	28.8	24.1	75.7	100	86	0	33	30
2017	7	27	0	42	32	1.089	-0.105	5.633	0.01	0.007	0	28.8	23.6	75.7	100	86	0	33	31
2017	7	27	0	52	32	1.135	-0.102	5.63	0.01	0.007	0	28.8	24.5	74.4	100	87	0	33	30
2017	7	27	1	2	32	1.125	-0.085	5.63	0.01	0.007	0	28.8	23.6	75.7	100	86	0	33	31
2017	7	27	1	12	32	1.152	-0.072	5.63	0.01	0.007	0	29.2	23.6	75.3	100	86	0	32	31
2017	7	27	1	22	32	1.115	-0.075	5.63	0.01	0.007	0	29.2	24.1	74.8	100	86	0	32	30
2017	7	27	1	32	32	1.145	-0.075	5.63	0.007	0.007	0	28.8	23.6	75.3	100	86	0	33	31
2017	7	27	1	42	32	1.168	-0.089	5.63	0.01	0.007	0	28.8	24.1	75.7	100	86	0	33	30
2017	7	27	1	52	32	1.155	-0.092	5.63	0.01	0.007	0	29.2	24.1	75.3	100	86	0	32	30
2017	7	27	2	2	32	1.178	-0.049	5.63	0.01	0.007	0	28.4	24.1	74.8	99	86	0	33	30
2017	7	27	2	12	32	1.132	-0.118	5.63	0.01	0.007	0	29.2	23.6	75.7	100	86	0	32	31
2017	7	27	2	22	32	1.138	-0.098	5.63	0.01	0.007	0	28.4	23.6	74.8	99	86	0	33	31
2017	7	27	2	32	32	1.129	-0.108	5.63	0.01	0.007	0	28.4	24.1	75.7	99	86	0	33	30
2017	7	27	2	42	32	1.119	-0.062	5.63	0.01	0.007	0	28.8	24.1	75.3	99	86	0	32	30
2017	7	27	2	52	32	1.135	-0.079	5.63	0.01	0.007	0	28.4	24.1	76.1	99	86	0	33	30
2017	7	27	3	2	32	1.178	-0.072	5.63	0.01	0.007	0	28.4	23.6	75.7	99	86	0	33	31
2017	7	27	3	12	32	1.138	-0.102	5.63	0.01	0.007	0	29.2	23.6	75.3	100	86	0	32	31
2017	7	27	3	22	32	1.135	-0.072	5.63	0.01	0.007	0	29.2	23.6	74.4	100	86	0	32	31
2017	7	27	3	32	32	1.161	-0.066	5.627	0.01	0.007	0	28.8	23.6	75.3	100	86	0	33	31
2017	7	27	3	42	32	1.145	-0.072	5.627	0.01	0.007	0	28.8	23.6	75.3	100	86	0	33	31
2017	7	27	3	52	32	1.129	-0.098	5.627	0.007	0.007	0	28.4	24.1	75.3	99	86	0	33	30
2017	7	27	4	2	32	1.158	-0.105	5.627	0.01	0.007	0	29.2	24.5	75.3	100	87	0	32	30
2017	7	27	4	12	32	1.152	-0.089	5.627	0.01	0.007	0	28.8	24.1	75.7	100	86	0	33	30
2017	7	27	4	22	32	1.138	-0.098	5.627	0.01	0.007	0	29.2	24.1	74.4	100	86	0	32	30
2017	7	27	4	32	32	1.119	-0.02	5.627	0.01	0.007	0	28.8	23.6	75.7	99	86	0	32	31
2017	7	27	4	42	32	1.142	-0.105	5.627	0.01	0.007	0	28.8	23.6	74.8	100	86	0	33	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	27	4	52	32	1.138	-0.075	5.627	0.01	0.007	0	28.8	23.6	75.3	100	86	0	33	31
2017	7	27	5	2	32	1.165	-0.072	5.627	0.01	0.007	0	29.2	24.1	75.3	100	86	0	32	30
2017	7	27	5	12	32	1.129	-0.072	5.627	0.01	0.007	0	29.2	23.6	75.7	100	86	0	32	31
2017	7	27	5	22	32	1.184	-0.075	5.627	0.01	0.007	0	29.2	23.6	75.7	100	86	0	32	31
2017	7	27	5	32	32	1.158	-0.062	5.627	0.01	0.007	0	29.2	23.6	75.3	100	86	0	32	31
2017	7	27	5	42	32	1.155	-0.108	5.627	0.01	0.007	0	29.2	24.1	75.7	100	87	0	32	31
2017	7	27	5	52	32	1.168	-0.089	5.627	0.01	0.007	0	29.2	24.5	75.3	101	87	0	33	30
2017	7	27	6	2	32	1.112	-0.062	5.627	0.01	0.007	0	28.8	23.6	74.8	100	86	0	33	31
2017	7	27	6	12	32	1.152	-0.062	5.627	0.01	0.007	0	28.8	23.6	75.7	100	86	0	33	31
2017	7	27	6	22	32	1.148	-0.085	5.627	0.01	0.007	0	28.4	23.6	75.7	99	85	0	33	30
2017	7	27	6	32	32	1.135	-0.069	5.623	0.01	0.007	0	28.8	23.6	74.8	99	86	0	32	31
2017	7	27	6	42	32	1.125	-0.089	5.623	0.01	0.007	0	28.8	23.2	75.3	99	85	0	32	31
2017	7	27	6	52	32	1.142	-0.118	5.623	0.01	0.007	0	28.4	23.6	74.8	99	86	0	33	31
2017	7	27	7	2	32	1.198	-0.102	5.623	0.01	0.007	0	28.4	23.6	76.1	99	86	0	33	31
2017	7	27	7	12	32	1.122	-0.092	5.623	0.01	0.007	0	28.4	23.2	74.4	99	85	0	33	31
2017	7	27	7	22	32	1.145	-0.105	5.623	0.01	0.007	0	28.8	23.2	75.3	99	85	0	32	31
2017	7	27	7	32	32	1.125	-0.039	5.623	0.01	0.007	0	28.8	23.6	74.8	99	86	0	32	31
2017	7	27	7	42	32	1.171	-0.105	5.623	0.007	0.007	0	28.8	23.6	75.3	100	86	0	33	31
2017	7	27	7	52	32	1.138	-0.085	5.623	0.01	0.007	0	29.2	23.6	75.3	100	86	0	32	31
2017	7	27	8	2	32	1.135	-0.085	5.623	0.01	0.007	0	28.4	23.6	74.8	99	86	0	33	31
2017	7	27	8	12	32	1.115	-0.082	5.623	0.01	0.007	0	28.8	23.6	75.3	99	86	0	32	31
2017	7	27	8	22	32	1.135	-0.072	5.623	0.01	0.007	0	28.4	23.2	75.3	99	85	0	33	31
2017	7	27	8	32	32	1.119	-0.079	5.623	0.01	0.007	0	29.2	23.6	74.4	100	86	0	32	31
2017	7	27	8	42	32	1.142	-0.075	5.623	0.01	0.007	0	29.2	24.1	71	100	87	0	32	31
2017	7	27	8	52	32	1.171	-0.072	5.623	0.01	0.007	0	29.2	23.6	75.3	100	86	0	32	31
2017	7	27	9	2	32	1.191	-0.082	5.623	0.013	0.01	0	28.8	23.6	74.8	99	86	0	32	31
2017	7	27	9	12	32	1.142	-0.075	5.623	0.01	0.007	0	28.8	23.6	74.8	100	86	0	33	31
2017	7	27	9	22	32	1.155	-0.092	5.623	0.01	0.007	0	28.8	23.6	75.3	100	86	0	33	31
2017	7	27	9	32	32	1.125	-0.082	5.623	0.01	0.007	0	28.8	24.5	74.4	100	87	0	33	30
2017	7	27	9	42	32	1.096	-0.092	5.623	0.007	0.007	0	28.4	23.6	75.3	99	86	0	33	31
2017	7	27	9	52	32	1.122	-0.075	5.623	0.01	0.007	0	28.4	24.1	74.8	100	86	0	34	30
2017	7	27	10	2	32	1.109	-0.046	5.623	0.01	0.007	0	28.4	23.6	75.7	99	86	0	33	31
2017	7	27	10	12	32	1.158	-0.075	5.623	0.01	0.007	0	28.8	24.1	75.3	100	87	0	33	31
2017	7	27	10	22	32	1.161	-0.112	5.623	0.01	0.007	0	28.8	24.5	75.3	100	87	0	33	30
2017	7	27	10	32	32	1.175	-0.102	5.623	0.01	0.007	0	28.8	24.5	75.7	100	87	0	33	30
2017	7	27	10	42	32	1.161	-0.102	5.623	0.01	0.007	0	28.8	24.1	75.3	100	86	0	33	30
2017	7	27	10	52	32	1.119	-0.052	5.623	0.01	0.007	0	28.8	23.2	75.3	100	86	0	33	32
2017	7	27	11	2	32	1.135	-0.072	5.623	0.01	0.007	0	28.8	23.6	75.7	100	86	0	33	31
2017	7	27	11	12	32	1.07	-0.085	5.623	0.01	0.007	0	28.8	23.6	75.3	100	86	0	33	31
2017	7	27	11	22	32	1.129	-0.102	5.623	0.013	0.01	0	28.8	24.1	75.7	100	86	0	33	30
2017	7	27	11	32	32	1.109	-0.112	5.623	0.01	0.007	0	28.8	24.5	75.3	100	87	0	33	30
2017	7	27	11	42	32	1.106	-0.082	5.623	0.01	0.007	0	28.4	23.6	74.4	99	86	0	33	31
2017	7	27	11	52	32	1.115	-0.089	5.623	0.01	0.007	0	28.8	24.1	75.7	100	87	0	33	31
2017	7	27	12	2	32	1.119	-0.121	5.623	0.01	0.007	0	28.8	24.1	74.4	99	86	0	32	30
2017	7	27	12	12	32	1.125	-0.112	5.623	0.01	0.007	0	29.2	24.5	74.8	100	87	0	32	30
2017	7	27	12	22	32	1.099	-0.075	5.623	0.01	0.007	0	28.8	24.1	70.5	99	86	0	32	30

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	27	12	32	32	1.086	-0.075	5.623	0.01	0.007	0	29.2	23.6	70.1	100	86	0	32	31
2017	7	27	12	42	32	1.129	-0.082	5.623	0.01	0.007	0	28.8	23.6	70.1	100	86	0	33	31
2017	7	27	12	52	32	1.079	-0.098	5.62	0.01	0.007	0	28.4	24.1	61.9	99	86	0	33	30
2017	7	27	13	2	32	1.129	-0.075	5.623	0.01	0.007	0	28.4	24.1	71.8	99	86	0	33	30
2017	7	27	13	12	32	1.076	-0.105	5.62	0.01	0.007	0	28.4	24.1	68.8	99	86	0	33	30
2017	7	27	13	22	32	1.102	-0.056	5.62	0.01	0.007	0	28.8	24.1	59.8	100	86	0	33	30
2017	7	27	13	32	32	1.152	-0.089	5.62	0.01	0.007	0	28.8	24.1	71.8	100	86	0	33	30
2017	7	27	13	42	32	1.106	-0.082	5.62	0.01	0.007	0	29.2	24.1	63.6	100	86	0	32	30
2017	7	27	13	52	32	1.102	-0.089	5.62	0.01	0.007	0	28.4	23.6	62.4	99	86	0	33	31
2017	7	27	14	2	32	1.119	-0.082	5.617	0.01	0.007	0	28.4	24.1	67.1	99	86	0	33	30
2017	7	27	14	12	32	1.05	-0.108	5.617	0.01	0.007	0	29.2	24.1	61.5	100	86	0	32	30
2017	7	27	14	22	32	1.056	-0.121	5.617	0.01	0.007	0	28.4	23.2	65.8	99	85	0	33	31
2017	7	27	14	32	32	1.148	-0.069	5.617	0.01	0.007	0	28.8	24.1	69.7	99	86	0	32	30
2017	7	27	14	42	32	1.132	-0.118	5.614	0.01	0.007	0	28.8	24.1	62.8	99	86	0	32	30
2017	7	27	14	52	32	1.083	-0.092	5.614	0.01	0.007	0	28.4	23.6	58.9	99	86	0	33	31
2017	7	27	15	2	32	1.096	-0.059	5.61	0.01	0.007	0	28.4	23.6	69.7	99	85	0	33	30
2017	7	27	15	12	32	1.089	-0.105	5.61	0.01	0.007	0	28.8	23.6	71	99	85	0	32	30
2017	7	27	15	22	32	1.073	-0.125	5.607	0.01	0.007	0	28.4	23.2	64.5	99	85	0	33	31
2017	7	27	15	32	32	1.122	-0.082	5.607	0.01	0.007	0	28.4	23.6	61.5	99	85	0	33	30
2017	7	27	15	42	32	1.148	-0.085	5.607	0.01	0.007	0	28.4	24.1	67.5	99	86	0	33	30
2017	7	27	15	52	32	1.155	-0.102	5.607	0.01	0.007	0	28.8	23.6	71.4	99	86	0	32	31
2017	7	27	16	2	32	1.142	-0.102	5.607	0.01	0.007	0	28.8	23.6	61.1	99	86	0	32	31
2017	7	27	16	12	32	1.102	-0.105	5.607	0.01	0.007	0	28.4	23.6	60.6	99	85	0	33	30
2017	7	27	16	22	32	1.106	-0.102	5.604	0.01	0.007	0	28.4	23.6	69.2	98	85	0	32	30
2017	7	27	16	32	32	1.093	-0.075	5.604	0.01	0.007	0	28.4	23.2	61.5	98	85	0	32	31
2017	7	27	16	42	32	1.165	-0.085	5.604	0.01	0.007	0	28.4	23.2	69.7	98	85	0	32	31
2017	7	27	16	52	32	1.109	-0.082	5.604	0.01	0.007	0	28	23.2	61.9	98	85	0	33	31
2017	7	27	17	2	32	1.096	-0.082	5.604	0.01	0.007	0	28	23.6	73.1	98	85	0	33	30
2017	7	27	17	12	32	1.152	-0.098	5.604	0.01	0.007	0	28	23.6	72.2	98	85	0	33	30
2017	7	27	17	22	32	1.129	-0.092	5.604	0.01	0.007	0	28	23.6	74	98	85	0	33	30
2017	7	27	17	32	32	1.07	-0.115	5.604	0.01	0.007	0	28	22.4	72.7	97	83	0	32	31
2017	7	27	17	42	32	1.129	-0.059	5.604	0.01	0.007	0	27.5	22.8	71.8	97	83	0	33	30
2017	7	27	17	52	32	1.129	-0.089	5.604	0.01	0.007	0	27.1	22.8	68.4	96	83	0	33	30
2017	7	27	18	2	32	1.142	-0.105	5.604	0.01	0.007	0	27.1	22.8	73.5	96	83	0	33	30
2017	7	27	18	12	32	1.145	-0.121	5.604	0.01	0.007	0	27.1	22.4	73.5	96	83	0	33	31
2017	7	27	18	22	32	1.161	-0.075	5.604	0.01	0.007	0	27.5	22.4	74	96	82	0	32	30
2017	7	27	18	32	32	1.122	-0.092	5.604	0.01	0.007	0	26.7	21.9	72.7	95	82	0	33	31
2017	7	27	18	42	32	1.194	-0.089	5.604	0.01	0.007	0	26.7	22.4	74.4	95	82	0	33	30
2017	7	27	18	52	32	1.135	-0.092	5.604	0.01	0.007	0	27.5	22.4	75.3	96	82	0	32	30
2017	7	27	19	2	32	1.138	-0.089	5.604	0.01	0.007	0	27.1	22.4	74.8	96	82	0	33	30
2017	7	27	19	12	32	1.138	-0.118	5.604	0.01	0.007	0	26.7	22.4	74	95	82	0	33	30
2017	7	27	19	22	32	1.129	-0.098	5.6	0.01	0.007	0	26.7	21.9	74	95	82	0	33	31
2017	7	27	19	32	32	1.171	-0.052	5.6	0.01	0.007	0	27.5	22.4	74.8	96	82	0	32	30
2017	7	27	19	42	32	1.096	-0.092	5.604	0.01	0.007	0	27.5	21.5	74	96	81	0	32	31
2017	7	27	19	52	32	1.152	-0.092	5.604	0.01	0.007	0	27.1	21.9	74.4	96	82	0	33	31
2017	7	27	20	2	32	1.102	-0.072	5.604	0.01	0.007	0	27.1	21.9	74.4	95	82	0	32	31

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	27	20	12	32	1.155	-0.075	5.6	0.01	0.007	0	27.5	22.4	74.8	96	83	0	32	31
2017	7	27	20	22	32	1.138	-0.075	5.6	0.01	0.007	0	26.7	21.9	74.8	95	82	0	33	31
2017	7	27	20	32	32	1.102	-0.089	5.6	0.01	0.007	0	27.1	22.4	74.8	95	82	0	32	30
2017	7	27	20	42	32	1.155	-0.098	5.6	0.013	0.01	0	27.5	21.9	75.3	96	82	0	32	31
2017	7	27	20	52	32	1.152	-0.108	5.604	0.01	0.007	0	27.1	22.4	75.7	96	82	0	33	30
2017	7	27	21	2	32	1.168	-0.062	5.6	0.01	0.007	0	27.5	22.4	74.8	96	82	0	32	30
2017	7	27	21	12	32	1.093	-0.105	5.6	0.01	0.007	0	27.1	21.9	75.3	96	82	0	33	31
2017	7	27	21	22	32	1.112	-0.098	5.6	0.01	0.007	0	27.5	22.4	74.4	96	82	0	32	30
2017	7	27	21	32	32	1.106	-0.095	5.6	0.01	0.007	0	27.5	22.4	75.3	96	82	0	32	30
2017	7	27	21	42	32	1.093	-0.121	5.6	0.01	0.007	0	27.1	22.8	74.4	96	83	0	33	30
2017	7	27	21	52	32	1.099	-0.075	5.6	0.01	0.007	0	27.5	22.8	74.8	97	83	0	33	30
2017	7	27	22	2	32	1.152	-0.112	5.6	0.01	0.007	0	28	22.8	75.3	97	83	0	32	30
2017	7	27	22	12	32	1.129	-0.066	5.6	0.01	0.007	0	27.5	22.8	75.3	97	84	0	33	31
2017	7	27	22	22	32	1.079	-0.075	5.6	0.01	0.007	0	27.1	22.4	74.4	96	83	0	33	31
2017	7	27	22	32	32	1.122	-0.059	5.6	0.01	0.007	0	28	23.2	74.8	97	84	0	32	30
2017	7	27	22	42	32	1.155	-0.085	5.6	0.01	0.007	0	28	23.2	74.4	97	84	0	32	30
2017	7	27	22	52	32	1.115	-0.062	5.6	0.01	0.007	0	27.5	22.8	74.8	97	83	0	33	30
2017	7	27	23	2	32	1.132	-0.069	5.6	0.01	0.007	0	28.4	22.8	74.4	98	84	0	32	31
2017	7	27	23	12	32	1.102	-0.082	5.6	0.01	0.007	0	27.5	22.8	74	97	84	0	33	31
2017	7	27	23	22	32	1.132	-0.079	5.6	0.01	0.007	0	27.5	22.8	74	97	84	0	33	31
2017	7	27	23	32	32	1.076	-0.069	5.6	0.01	0.007	0	27.5	22.8	74.4	97	83	0	33	30
2017	7	27	23	42	32	1.152	-0.105	5.6	0.01	0.007	0	27.5	22.8	74.8	97	84	0	33	31
2017	7	27	23	52	32	1.155	-0.098	5.6	0.01	0.007	0	27.5	22.4	73.5	97	83	0	33	31
2017	7	28	0	2	32	1.129	-0.092	5.6	0.01	0.007	0	28	23.2	74	97	84	0	32	30
2017	7	28	0	12	32	1.158	-0.102	5.6	0.01	0.007	0	28.4	23.2	74.4	98	84	0	32	30
2017	7	28	0	22	32	1.138	-0.115	5.6	0.01	0.007	0	27.5	22.8	74.4	97	84	0	33	31
2017	7	28	0	32	32	1.135	-0.085	5.6	0.01	0.007	0	27.5	22.8	74.4	97	83	0	33	30
2017	7	28	0	42	32	1.099	-0.102	5.6	0.01	0.007	0	27.5	23.2	74	97	84	0	33	30
2017	7	28	0	52	32	1.138	-0.075	5.6	0.007	0.007	0	27.5	23.2	74.4	97	84	0	33	30
2017	7	28	1	2	32	1.115	-0.118	5.6	0.01	0.007	0	27.5	22.4	74.4	97	83	0	33	31
2017	7	28	1	12	32	1.129	-0.089	5.6	0.01	0.007	0	27.1	22.8	73.5	97	83	0	34	30
2017	7	28	1	22	32	1.125	-0.095	5.6	0.01	0.007	0	27.5	22.8	73.5	97	83	0	33	30
2017	7	28	1	32	32	1.056	-0.089	5.6	0.01	0.007	0	28	22.4	74	97	83	0	32	31
2017	7	28	1	42	32	1.168	-0.102	5.6	0.01	0.007	0	27.1	21.9	74	96	82	0	33	31
2017	7	28	1	52	32	1.135	-0.072	5.6	0.01	0.007	0	27.5	22.4	73.5	96	83	0	32	31
2017	7	28	2	2	32	1.132	-0.092	5.6	0.01	0.007	0	27.5	22.4	74	96	83	0	32	31
2017	7	28	2	12	32	1.148	-0.079	5.6	0.01	0.007	0	27.1	22.4	73.1	96	83	0	33	31
2017	7	28	2	22	32	1.122	-0.115	5.6	0.01	0.007	0	27.1	21.9	73.5	96	82	0	33	31
2017	7	28	2	32	32	1.125	-0.089	5.6	0.01	0.007	0	27.1	22.4	73.5	96	83	0	33	31
2017	7	28	2	42	32	1.135	-0.079	5.6	0.01	0.007	0	27.1	21.9	73.5	96	82	0	33	31
2017	7	28	2	52	32	1.145	-0.098	5.6	0.01	0.007	0	27.1	21.9	73.1	96	82	0	33	31
2017	7	28	3	2	32	1.112	-0.089	5.6	0.01	0.007	0	27.1	22.8	73.1	96	83	0	33	30
2017	7	28	3	12	32	1.083	-0.092	5.6	0.01	0.007	0	27.5	21.9	72.7	96	82	0	32	31
2017	7	28	3	22	32	1.112	-0.082	5.6	0.01	0.007	0	27.1	22.8	72.2	96	83	0	33	30
2017	7	28	3	32	32	1.175	-0.095	5.6	0.01	0.007	0	27.5	22.4	72.2	96	83	0	32	31
2017	7	28	3	42	32	1.089	-0.066	5.6	0.01	0.007	0	27.1	21.9	72.7	96	82	0	33	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	28	3	52	32	1.148	-0.082	5.6	0.01	0.007	0	27.5	21.9	71.4	96	82	0	32	31
2017	7	28	4	2	32	1.086	-0.066	5.6	0.01	0.007	0	27.1	22.4	72.7	96	83	0	33	31
2017	7	28	4	12	32	1.115	-0.092	5.6	0.01	0.007	0	27.5	21.9	72.7	96	82	0	32	31
2017	7	28	4	22	32	1.129	-0.075	5.6	0.01	0.007	0	27.5	21.9	72.2	96	82	0	32	31
2017	7	28	4	32	32	1.076	-0.105	5.6	0.01	0.007	0	27.1	21.9	71.8	96	82	0	33	31
2017	7	28	4	42	32	1.089	-0.075	5.6	0.01	0.007	0	28.4	22.8	71.8	98	84	0	32	31
2017	7	28	4	52	32	1.152	-0.102	5.6	0.01	0.007	0	28	22.4	72.2	97	83	0	32	31
2017	7	28	5	2	32	1.109	-0.085	5.604	0.01	0.007	0	27.5	22.4	71.4	97	83	0	33	31
2017	7	28	5	12	32	1.096	-0.082	5.604	0.01	0.007	0	27.1	22.8	71	96	83	0	33	30
2017	7	28	5	22	32	1.115	-0.082	5.604	0.01	0.007	0	27.1	22.4	71.8	96	83	0	33	31
2017	7	28	5	32	32	1.158	-0.092	5.607	0.01	0.007	0	27.5	22.8	72.2	97	83	0	33	30
2017	7	28	5	42	32	1.109	-0.115	5.61	0.01	0.007	0	27.1	22.4	71.8	96	83	0	33	31
2017	7	28	5	52	32	1.073	-0.108	5.61	0.01	0.007	0	27.5	22.4	71.4	97	83	0	33	31
2017	7	28	6	2	32	1.135	-0.118	5.61	0.01	0.007	0	27.1	22.4	71.8	96	83	0	33	31
2017	7	28	6	12	32	1.125	-0.118	5.61	0.01	0.007	0	27.1	22.4	71.8	96	83	0	33	31
2017	7	28	6	22	32	1.079	-0.105	5.61	0.01	0.007	0	27.1	21.9	72.7	96	82	0	33	31
2017	7	28	6	32	32	1.129	-0.112	5.61	0.007	0.007	0	27.1	21.9	72.2	96	82	0	33	31
2017	7	28	6	42	32	1.106	-0.089	5.61	0.01	0.007	0	27.1	22.4	71.8	96	82	0	33	30
2017	7	28	6	52	32	1.119	-0.079	5.61	0.01	0.007	0	27.1	22.4	72.7	95	82	0	32	30
2017	7	28	7	2	32	1.181	-0.066	5.614	0.01	0.007	0	27.1	22.4	73.1	96	82	0	33	30
2017	7	28	7	12	32	1.175	-0.118	5.61	0.01	0.007	0	26.7	21.9	72.2	95	82	0	33	31
2017	7	28	7	22	32	1.122	-0.095	5.614	0.01	0.007	0	27.1	21.9	72.7	96	82	0	33	31
2017	7	28	7	32	32	1.112	-0.085	5.614	0.01	0.007	0	27.5	22.8	71	96	83	0	32	30
2017	7	28	7	42	32	1.06	-0.085	5.614	0.01	0.007	0	27.5	21.9	71	96	82	0	32	31
2017	7	28	7	52	32	1.115	-0.075	5.614	0.01	0.007	0	27.1	22.4	73.1	96	83	0	33	31
2017	7	28	8	2	32	1.122	-0.121	5.614	0.01	0.007	0	27.5	22.4	72.2	96	83	0	32	31
2017	7	28	8	12	32	1.079	-0.105	5.61	0.01	0.007	0	27.5	22.8	71.4	96	82	0	32	29
2017	7	28	8	22	32	1.115	-0.075	5.614	0.01	0.007	0	27.1	21.9	73.5	96	83	0	33	32
2017	7	28	8	32	32	1.138	-0.072	5.614	0.01	0.007	0	27.1	22.4	74	96	83	0	33	31
2017	7	28	8	42	32	1.089	-0.105	5.614	0.01	0.007	0	27.1	21.9	74.4	96	82	0	33	31
2017	7	28	8	52	32	1.175	-0.098	5.614	0.01	0.007	0	27.1	22.4	74.4	96	83	0	33	31
2017	7	28	9	2	32	1.135	-0.069	5.614	0.01	0.007	0	27.5	21.9	74.4	96	82	0	32	31
2017	7	28	9	12	32	1.132	-0.102	5.614	0.01	0.007	0	27.1	22.4	74	96	83	0	33	31
2017	7	28	9	22	32	1.109	-0.121	5.614	0.01	0.007	0	27.1	22.8	72.7	96	83	0	33	30
2017	7	28	9	32	32	1.178	-0.105	5.614	0.01	0.007	0	27.1	22.8	74	96	83	0	33	30
2017	7	28	9	42	32	1.122	-0.105	5.614	0.01	0.007	0	27.5	22.4	74.4	96	82	0	32	30
2017	7	28	9	52	32	1.112	-0.085	5.614	0.01	0.007	0	27.1	22.4	74.4	96	83	0	33	31
2017	7	28	10	2	32	1.145	-0.105	5.614	0.01	0.007	0	27.5	22.4	74.4	96	82	0	32	30
2017	7	28	10	12	32	1.155	-0.075	5.614	0.01	0.007	0	27.1	22.4	72.7	96	83	0	33	31
2017	7	28	10	22	32	1.115	-0.082	5.614	0.01	0.007	0	27.5	22.8	70.5	96	83	0	32	30
2017	7	28	10	32	32	1.125	-0.089	5.614	0.01	0.007	0	27.1	22.4	72.7	96	83	0	33	31
2017	7	28	10	42	32	1.129	-0.085	5.617	0.01	0.007	0	26.7	22.4	74	95	83	0	33	31
2017	7	28	10	52	32	1.135	-0.112	5.614	0.01	0.007	0	27.1	22.4	73.5	96	83	0	33	31
2017	7	28	11	2	32	1.079	-0.121	5.614	0.01	0.007	0	27.1	22.4	73.1	96	83	0	33	31
2017	7	28	11	12	32	1.106	-0.089	5.614	0.01	0.007	0	27.1	22.8	73.1	96	83	0	33	30
2017	7	28	11	22	32	1.122	-0.082	5.617	0.01	0.007	0	27.5	22.4	73.1	96	83	0	32	31

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	28	11	32	32	1.109	-0.059	5.617	0.01	0.007	0	27.5	22.4	74	96	83	0	32	31
2017	7	28	11	42	32	1.099	-0.092	5.617	0.01	0.007	0	27.1	22.4	73.1	96	83	0	33	31
2017	7	28	11	52	32	1.06	-0.085	5.614	0.01	0.007	0	27.1	21.9	71	96	82	0	33	31
2017	7	28	12	2	32	1.066	-0.102	5.617	0.01	0.007	0	27.1	22.4	72.2	96	83	0	33	31
2017	7	28	12	12	32	1.083	-0.085	5.617	0.01	0.007	0	27.1	22.4	71.4	96	83	0	33	31
2017	7	28	12	22	32	1.106	-0.082	5.614	0.01	0.007	0	27.1	22.8	69.7	96	83	0	33	30
2017	7	28	12	32	32	1.125	-0.118	5.614	0.01	0.007	0	27.5	22.4	67.5	96	83	0	32	31
2017	7	28	12	42	32	1.083	-0.095	5.614	0.01	0.007	0	27.5	22.8	63.2	96	83	0	32	30
2017	7	28	12	52	32	1.07	-0.102	5.614	0.01	0.007	0	27.5	22.4	64.5	97	83	0	33	31
2017	7	28	13	2	32	1.086	-0.095	5.614	0.01	0.007	0	28	22.4	69.2	97	83	0	32	31
2017	7	28	13	12	32	1.086	-0.098	5.61	0.01	0.007	0	27.1	22.4	68.4	96	83	0	33	31
2017	7	28	13	22	32	1.102	-0.112	5.61	0.01	0.007	0	27.1	22.8	67.9	96	83	0	33	30
2017	7	28	13	32	32	1.086	-0.069	5.607	0.01	0.007	0	27.1	22.4	70.1	96	83	0	33	31
2017	7	28	13	42	32	1.102	-0.079	5.61	0.01	0.007	0	27.5	22.4	68.8	96	83	0	32	31
2017	7	28	13	52	32	1.073	-0.105	5.607	0.01	0.007	0	27.1	22.4	69.2	96	83	0	33	31
2017	7	28	14	2	32	1.119	-0.105	5.607	0.01	0.007	0	27.5	22.8	65.8	96	83	0	32	30
2017	7	28	14	12	32	1.109	-0.118	5.607	0.01	0.007	0	27.1	21.9	69.2	96	82	0	33	31
2017	7	28	14	22	32	1.112	-0.108	5.607	0.01	0.007	0	27.1	22.8	63.6	96	83	0	33	30
2017	7	28	14	32	32	1.086	-0.098	5.607	0.01	0.007	0	27.5	22.4	71	96	83	0	32	31
2017	7	28	14	42	32	1.119	-0.098	5.607	0.01	0.007	0	27.5	22.4	67.9	96	83	0	32	31
2017	7	28	14	52	32	1.122	-0.115	5.604	0.01	0.007	0	27.5	22.4	67.1	96	83	0	32	31
2017	7	28	15	2	32	1.063	-0.092	5.604	0.01	0.007	0	27.1	22.8	60.6	96	83	0	33	30
2017	7	28	15	12	32	1.066	-0.075	5.604	0.01	0.007	0	27.1	22.8	67.9	96	83	0	33	30
2017	7	28	15	22	32	1.06	-0.066	5.604	0.01	0.007	0	27.5	22.4	67.1	96	83	0	32	31
2017	7	28	15	32	32	1.132	-0.085	5.604	0.01	0.007	0	27.1	22.4	64.1	96	83	0	33	31
2017	7	28	15	42	32	1.063	-0.082	5.604	0.01	0.007	0	27.1	22.4	61.1	96	83	0	33	31
2017	7	28	15	52	32	1.112	-0.089	5.604	0.01	0.007	0	28	22.8	61.9	97	84	0	32	31
2017	7	28	16	2	32	1.132	-0.089	5.604	0.01	0.007	0	27.1	22.4	61.9	96	83	0	33	31
2017	7	28	16	12	32	1.06	-0.115	5.604	0.007	0.007	0	27.1	21.9	59.8	96	82	0	33	31
2017	7	28	16	22	32	1.083	-0.095	5.604	0.01	0.007	0	27.5	22.4	58.9	96	83	0	32	31
2017	7	28	16	32	32	1.102	-0.098	5.604	0.01	0.007	0	27.5	22.4	61.1	96	82	0	32	30
2017	7	28	16	42	32	1.119	-0.115	5.604	0.01	0.007	0	26.7	21.9	61.1	95	82	0	33	31
2017	7	28	16	52	32	1.093	-0.108	5.604	0.01	0.007	0	26.7	22.4	63.2	95	82	0	33	30
2017	7	28	17	2	32	1.073	-0.125	5.604	0.01	0.007	0	27.1	22.4	61.9	95	82	0	32	30
2017	7	28	17	12	32	1.076	-0.102	5.604	0.01	0.007	0	26.7	21.9	66.7	94	81	0	32	30
2017	7	28	17	22	32	1.056	-0.085	5.604	0.01	0.007	0	26.7	21.5	62.4	95	81	0	33	31
2017	7	28	17	32	32	1.122	-0.089	5.604	0.01	0.007	0	26.7	21.9	65.4	94	81	0	32	30
2017	7	28	17	42	32	1.102	-0.082	5.604	0.01	0.007	0	26.2	21.1	58.9	93	80	0	32	31
2017	7	28	17	52	32	1.112	-0.089	5.604	0.01	0.007	0	26.2	21.1	68.8	93	80	0	32	31
2017	7	28	18	2	32	1.093	-0.082	5.604	0.01	0.007	0	26.2	20.6	71.4	93	79	0	32	31
2017	7	28	18	12	32	1.109	-0.075	5.604	0.01	0.007	0	25.8	21.1	70.1	92	79	0	32	30
2017	7	28	18	22	32	1.112	-0.105	5.604	0.01	0.007	0	25.8	21.1	72.7	92	79	0	32	30
2017	7	28	18	32	32	1.184	-0.075	5.604	0.01	0.007	0	25.4	20.6	74	92	79	0	33	31
2017	7	28	18	42	32	1.086	-0.121	5.604	0.01	0.007	0	25.4	20.6	72.2	92	78	0	33	30
2017	7	28	18	52	32	1.106	-0.075	5.604	0.01	0.007	0	26.2	21.5	69.7	93	80	0	32	30
2017	7	28	19	2	32	1.096	-0.102	5.604	0.01	0.007	0	25.4	21.1	71	92	79	0	33	30

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Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	28	19	12	32	1.142	-0.092	5.604	0.01	0.007	0	25.8	21.1	74.4	92	79	0	32	30
2017	7	28	19	22	32	1.122	-0.082	5.604	0.01	0.007	0	25.8	20.6	73.1	92	79	0	32	31
2017	7	28	19	32	32	1.096	-0.075	5.604	0.01	0.007	0	25.8	20.6	74.4	92	79	0	32	31
2017	7	28	19	42	32	1.125	-0.112	5.604	0.01	0.007	0	25.4	20.6	74	92	79	0	33	31
2017	7	28	19	52	32	1.148	-0.075	5.604	0.01	0.007	0	25.4	21.1	74	92	79	0	33	30
2017	7	28	20	2	32	1.115	-0.085	5.604	0.01	0.007	0	25.4	20.6	73.5	92	79	0	33	31
2017	7	28	20	12	32	1.148	-0.095	5.604	0.01	0.007	0	25.8	21.1	73.5	93	79	0	33	30
2017	7	28	20	22	32	1.168	-0.049	5.604	0.01	0.007	0	25.8	21.1	71.4	93	79	0	33	30
2017	7	28	20	32	32	1.099	-0.095	5.604	0.01	0.007	0	26.2	21.1	72.2	93	79	0	32	30
2017	7	28	20	42	32	1.122	-0.079	5.604	0.01	0.007	0	25.8	21.1	72.7	93	80	0	33	31
2017	7	28	20	52	32	1.122	-0.043	5.604	0.01	0.007	0	26.2	20.6	67.9	93	79	0	32	31
2017	7	28	21	2	32	1.138	-0.112	5.604	0.01	0.007	0	25.8	21.5	71.8	93	80	0	33	30
2017	7	28	21	12	32	1.155	-0.098	5.604	0.01	0.007	0	26.2	21.5	71.4	93	80	0	32	30
2017	7	28	21	22	32	1.138	-0.082	5.604	0.01	0.007	0	25.8	21.5	72.2	93	80	0	33	30
2017	7	28	21	32	32	1.122	-0.082	5.604	0.01	0.007	0	26.2	21.5	73.1	94	80	0	33	30
2017	7	28	21	42	32	1.079	-0.075	5.604	0.01	0.007	0	25.8	21.1	73.5	93	80	0	33	31
2017	7	28	21	52	32	1.079	-0.082	5.604	0.01	0.007	0	25.8	21.5	72.7	93	80	0	33	30
2017	7	28	22	2	32	1.076	-0.056	5.604	0.01	0.007	0	25.8	21.1	72.7	93	79	0	33	30
2017	7	28	22	12	32	1.089	-0.075	5.604	0.01	0.007	0	26.2	21.5	74	93	80	0	32	30
2017	7	28	22	22	32	1.086	-0.066	5.604	0.01	0.007	0	25.8	21.5	69.7	93	80	0	33	30
2017	7	28	22	32	32	1.093	-0.082	5.604	0.01	0.007	0	26.7	21.5	73.5	94	80	0	32	30
2017	7	28	22	42	32	1.115	-0.052	5.604	0.01	0.007	0	27.1	21.5	72.7	95	81	0	32	31
2017	7	28	22	52	32	1.161	-0.056	5.604	0.01	0.007	0	26.2	21.5	73.1	94	81	0	33	31
2017	7	28	23	2	32	1.122	-0.092	5.604	0.01	0.007	0	26.7	21.9	72.7	94	81	0	32	30
2017	7	28	23	12	32	1.122	-0.098	5.604	0.01	0.007	0	26.2	21.5	72.7	94	81	0	33	31
2017	7	28	23	22	32	1.086	-0.105	5.604	0.01	0.007	0	26.2	21.5	71	93	80	0	32	30
2017	7	28	23	32	32	1.119	-0.072	5.604	0.01	0.007	0	26.2	21.1	71	93	80	0	32	31
2017	7	28	23	42	32	1.135	-0.112	5.607	0.01	0.007	0	25.8	21.5	71.8	93	80	0	33	30
2017	7	28	23	52	32	1.093	-0.105	5.604	0.007	0.007	0	25.8	20.6	71.8	93	79	0	33	31
2017	7	29	0	2	32	1.099	-0.102	5.604	0.01	0.007	0	26.2	21.1	71.8	93	79	0	32	30
2017	7	29	0	12	32	1.125	-0.079	5.607	0.01	0.007	0	25.8	20.6	72.7	93	79	0	33	31
2017	7	29	0	22	32	1.145	-0.092	5.607	0.01	0.007	0	25.8	21.1	72.2	93	79	0	33	30
2017	7	29	0	32	32	1.086	-0.098	5.607	0.01	0.007	0	26.2	21.1	72.7	93	79	0	32	30
2017	7	29	0	42	32	1.043	-0.092	5.607	0.01	0.007	0	25.8	20.6	72.7	92	79	0	32	31
2017	7	29	0	52	32	1.145	-0.082	5.61	0.01	0.007	0	26.2	21.1	71.4	93	79	0	32	30
2017	7	29	1	2	32	1.132	-0.105	5.607	0.01	0.007	0	26.7	21.5	72.2	94	80	0	32	30
2017	7	29	1	12	32	1.148	-0.102	5.61	0.01	0.007	0	27.1	21.9	71.4	95	81	0	32	30
2017	7	29	1	22	32	1.132	-0.085	5.61	0.01	0.007	0	27.1	21.9	71.8	95	81	0	32	30
2017	7	29	1	32	32	1.102	-0.105	5.614	0.01	0.007	0	26.7	21.5	71	94	80	0	32	30
2017	7	29	1	42	32	1.115	-0.095	5.617	0.01	0.007	0	26.2	21.1	72.7	93	79	0	32	30
2017	7	29	1	52	32	1.102	-0.102	5.614	0.01	0.007	0	25.8	21.1	72.2	92	79	0	32	30
2017	7	29	2	2	32	1.138	-0.115	5.614	0.01	0.007	0	25.4	21.1	72.2	92	79	0	33	30
2017	7	29	2	12	32	1.106	-0.046	5.617	0.01	0.007	0	25.4	20.6	72.7	92	78	0	33	30
2017	7	29	2	22	32	1.115	-0.105	5.617	0.01	0.007	0	25.8	21.1	73.1	92	79	0	32	30
2017	7	29	2	32	32	1.102	-0.095	5.62	0.01	0.007	0	25.8	20.6	73.1	92	79	0	32	31
2017	7	29	2	42	32	1.152	-0.112	5.617	0.01	0.007	0	25.4	20.2	73.5	92	78	0	33	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	29	2	52	32	1.07	-0.072	5.62	0.01	0.007	0	25.8	20.2	73.5	92	78	0	32	31
2017	7	29	3	2	32	1.125	-0.118	5.62	0.01	0.007	0	25.8	21.1	73.1	92	79	0	32	30
2017	7	29	3	12	32	1.086	-0.059	5.62	0.01	0.007	0	25.4	20.6	73.5	92	79	0	33	31
2017	7	29	3	22	32	1.083	-0.098	5.617	0.01	0.007	0	24.9	20.6	72.7	92	78	0	34	30
2017	7	29	3	32	32	1.135	-0.102	5.62	0.01	0.007	0	25.8	20.2	74	92	78	0	32	31
2017	7	29	3	42	32	1.129	-0.079	5.62	0.01	0.007	0	25.4	21.1	74	92	79	0	33	30
2017	7	29	3	52	32	1.099	-0.075	5.62	0.01	0.007	0	25.4	20.6	74.8	91	78	0	32	30
2017	7	29	4	2	32	1.115	-0.098	5.62	0.01	0.007	0	25.8	20.2	74.4	92	78	0	32	31
2017	7	29	4	12	32	1.073	-0.141	5.62	0.01	0.007	0	25.4	20.2	73.5	92	78	0	33	31
2017	7	29	4	22	32	1.125	-0.085	5.62	0.01	0.007	0	25.4	20.2	72.7	92	78	0	33	31
2017	7	29	4	32	32	1.165	-0.098	5.62	0.01	0.007	0	25.8	20.2	74.8	92	78	0	32	31
2017	7	29	4	42	32	1.115	-0.085	5.62	0.01	0.007	0	25.4	20.2	74.8	92	78	0	33	31
2017	7	29	4	52	32	1.178	-0.105	5.62	0.01	0.007	0	25.8	21.1	74.8	93	79	0	33	30
2017	7	29	5	2	32	1.073	-0.066	5.62	0.01	0.007	0	25.4	21.1	75.3	92	79	0	33	30
2017	7	29	5	12	32	1.099	-0.072	5.62	0.01	0.007	0	25.4	20.6	75.7	92	79	0	33	31
2017	7	29	5	22	32	1.096	-0.108	5.62	0.01	0.007	0	25.4	21.1	75.7	92	79	0	33	30
2017	7	29	5	32	32	1.142	-0.082	5.62	0.01	0.007	0	25.4	21.1	75.7	92	79	0	33	30
2017	7	29	5	42	32	1.115	-0.105	5.62	0.01	0.007	0	25.4	20.6	76.1	92	79	0	33	31
2017	7	29	5	52	32	1.089	-0.115	5.62	0.01	0.007	0	25.4	21.1	74.8	92	79	0	33	30
2017	7	29	6	2	32	1.145	-0.062	5.623	0.01	0.007	0	25.4	20.6	76.1	92	79	0	33	31
2017	7	29	6	12	32	1.138	-0.098	5.62	0.01	0.007	0	25.8	20.6	76.1	93	79	0	33	31
2017	7	29	6	22	32	1.145	-0.095	5.62	0.01	0.007	0	25.4	20.6	75.7	92	79	0	33	31
2017	7	29	6	32	32	1.119	-0.102	5.623	0.01	0.007	0	25.4	21.1	76.1	92	79	0	33	30
2017	7	29	6	42	32	1.129	-0.118	5.623	0.01	0.007	0	25.4	20.6	75.3	92	79	0	33	31
2017	7	29	6	52	32	1.119	-0.121	5.62	0.01	0.007	0	25.4	20.6	76.1	92	79	0	33	31
2017	7	29	7	2	32	1.102	-0.085	5.62	0.01	0.007	0	25.4	21.1	76.1	92	79	0	33	30
2017	7	29	7	12	32	1.129	-0.085	5.623	0.01	0.007	0	25.4	21.1	76.1	92	79	0	33	30
2017	7	29	7	22	32	1.093	-0.075	5.623	0.01	0.007	0	25.4	20.6	76.1	92	79	0	33	31
2017	7	29	7	32	32	1.125	-0.089	5.62	0.01	0.007	0	25.4	20.6	75.7	92	79	0	33	31
2017	7	29	7	42	32	1.099	-0.082	5.62	0.01	0.007	0	25.4	21.1	75.7	92	79	0	33	30
2017	7	29	7	52	32	1.122	-0.102	5.623	0.01	0.007	0	26.2	21.1	75.7	93	80	0	32	31
2017	7	29	8	2	32	1.086	-0.105	5.623	0.01	0.007	0	25.8	21.1	74.4	93	80	0	33	31
2017	7	29	8	12	32	1.129	-0.105	5.623	0.01	0.007	0	26.2	21.1	75.3	93	80	0	32	31
2017	7	29	8	22	32	1.109	-0.098	5.623	0.01	0.007	0	26.2	21.5	75.7	93	80	0	32	30
2017	7	29	8	32	32	1.093	-0.089	5.623	0.01	0.007	0	25.8	21.1	75.3	93	80	0	33	31
2017	7	29	8	42	32	1.138	-0.092	5.623	0.01	0.007	0	26.2	21.1	75.3	94	80	0	33	31
2017	7	29	8	52	32	1.142	-0.082	5.623	0.01	0.007	0	26.2	21.5	74.8	94	81	0	33	31
2017	7	29	9	2	32	1.112	-0.102	5.623	0.01	0.007	0	25.8	21.1	75.3	93	80	0	33	31
2017	7	29	9	12	32	1.129	-0.118	5.623	0.01	0.007	0	25.8	21.1	75.3	93	80	0	33	31
2017	7	29	9	22	32	1.122	-0.131	5.623	0.01	0.007	0	25.8	21.5	74.8	93	80	0	33	30
2017	7	29	9	32	32	1.122	-0.128	5.623	0.01	0.007	0	25.8	21.1	74.4	93	80	0	33	31
2017	7	29	9	42	32	1.096	-0.085	5.623	0.01	0.007	0	25.8	21.5	74.8	93	80	0	33	30
2017	7	29	9	52	32	1.125	-0.069	5.623	0.01	0.007	0	25.8	21.5	75.3	93	81	0	33	31
2017	7	29	10	2	32	1.083	-0.092	5.623	0.01	0.007	0	25.8	21.5	75.3	93	80	0	33	30
2017	7	29	10	12	32	1.119	-0.089	5.623	0.01	0.007	0	25.8	21.5	75.7	93	80	0	33	30
2017	7	29	10	22	32	1.158	-0.098	5.623	0.007	0.007	0	25.8	21.5	74.8	93	81	0	33	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	29	10	32	32	1.109	-0.115	5.623	0.01	0.007	0	25.8	21.9	74.8	93	81	0	33	30
2017	7	29	10	42	32	1.142	-0.082	5.627	0.01	0.007	0	26.2	21.9	75.3	94	81	0	33	30
2017	7	29	10	52	32	1.122	-0.115	5.627	0.01	0.007	0	26.2	21.1	75.3	93	80	0	32	31
2017	7	29	11	2	32	1.112	-0.075	5.627	0.01	0.007	0	25.8	21.1	74.8	93	80	0	33	31
2017	7	29	11	12	32	1.132	-0.125	5.627	0.01	0.007	0	25.8	21.5	75.3	93	80	0	33	30
2017	7	29	11	22	32	1.096	-0.082	5.627	0.01	0.007	0	26.2	21.1	74.8	93	80	0	32	31
2017	7	29	11	32	32	1.112	-0.089	5.627	0.01	0.007	0	25.8	21.1	74.8	93	80	0	33	31
2017	7	29	11	42	32	1.089	-0.089	5.627	0.01	0.007	0	26.2	21.5	74	94	80	0	33	30
2017	7	29	11	52	32	1.109	-0.112	5.627	0.01	0.007	0	26.2	21.5	74	94	81	0	33	31
2017	7	29	12	2	32	1.099	-0.092	5.627	0.013	0.01	0	26.2	21.5	74	94	81	0	33	31
2017	7	29	12	12	32	1.076	-0.092	5.627	0.01	0.007	0	26.7	21.5	74	94	81	0	32	31
2017	7	29	12	22	32	1.083	-0.108	5.627	0.01	0.007	0	26.2	21.9	72.7	94	81	0	33	30
2017	7	29	12	32	32	1.096	-0.082	5.627	0.01	0.007	0	26.7	21.9	67.9	95	81	0	33	30
2017	7	29	12	42	32	1.155	-0.131	5.627	0.01	0.007	0	26.7	21.9	67.1	95	82	0	33	31
2017	7	29	12	52	32	1.089	-0.092	5.627	0.01	0.007	0	26.7	22.4	62.4	95	82	0	33	30
2017	7	29	13	2	32	1.106	-0.118	5.627	0.01	0.007	0	27.5	22.4	60.6	96	83	0	32	31
2017	7	29	13	12	32	1.076	-0.085	5.627	0.01	0.007	0	27.1	22.4	60.6	95	82	0	32	30
2017	7	29	13	22	32	1.099	-0.112	5.627	0.01	0.007	0	27.1	22.4	62.4	95	82	0	32	30
2017	7	29	13	32	32	1.086	-0.092	5.63	0.01	0.007	0	27.1	21.9	62.8	95	82	0	32	31
2017	7	29	13	42	32	1.079	-0.089	5.63	0.01	0.007	0	26.7	21.9	61.5	95	82	0	33	31
2017	7	29	13	52	32	1.112	-0.108	5.627	0.01	0.007	0	27.5	22.4	63.6	95	82	0	31	30
2017	7	29	14	2	32	1.119	-0.075	5.63	0.01	0.007	0	26.7	21.9	72.7	94	82	0	32	31
2017	7	29	14	12	32	1.076	-0.135	5.63	0.01	0.007	0	26.7	22.4	64.1	95	82	0	33	30
2017	7	29	14	22	32	1.063	-0.098	5.63	0.01	0.007	0	27.1	21.5	60.2	95	81	0	32	31
2017	7	29	14	32	32	1.096	-0.105	5.63	0.01	0.007	0	26.2	21.9	63.2	94	81	0	33	30
2017	7	29	14	42	32	1.096	-0.121	5.63	0.01	0.007	0	26.7	21.9	68.8	95	81	0	33	30
2017	7	29	14	52	32	1.119	-0.108	5.63	0.01	0.007	0	26.7	21.9	65.8	94	81	0	32	30
2017	7	29	15	2	32	1.053	-0.115	5.63	0.01	0.007	0	25.8	21.9	65.4	94	81	0	34	30
2017	7	29	15	12	32	1.119	-0.105	5.63	0.01	0.007	0	26.2	21.5	61.1	94	81	0	33	31
2017	7	29	15	22	32	1.096	-0.098	5.63	0.01	0.007	0	26.2	21.5	61.5	94	80	0	33	30
2017	7	29	15	32	32	1.056	-0.085	5.63	0.01	0.007	0	26.7	21.5	61.9	94	80	0	32	30
2017	7	29	15	42	32	1.122	-0.105	5.63	0.01	0.007	0	26.2	21.1	64.9	94	80	0	33	31
2017	7	29	15	52	32	1.06	-0.102	5.63	0.01	0.007	0	26.2	21.5	65.4	93	80	0	32	30
2017	7	29	16	2	32	1.129	-0.082	5.63	0.01	0.007	0	25.8	21.1	70.1	93	80	0	33	31
2017	7	29	16	12	32	1.102	-0.089	5.63	0.01	0.007	0	25.8	21.5	67.5	93	80	0	33	30
2017	7	29	16	22	32	1.129	-0.072	5.63	0.007	0.007	0	26.2	21.1	68.4	93	80	0	32	31
2017	7	29	16	32	32	1.132	-0.095	5.63	0.01	0.007	0	25.8	21.5	72.2	92	80	0	32	30
2017	7	29	16	42	32	1.096	-0.115	5.63	0.01	0.007	0	25.8	21.5	72.2	93	80	0	33	30
2017	7	29	16	52	32	1.115	-0.069	5.63	0.01	0.007	0	25.8	21.1	70.5	93	80	0	33	31
2017	7	29	17	2	32	1.135	-0.092	5.63	0.01	0.007	0	25.8	21.1	72.2	93	80	0	33	31
2017	7	29	17	12	32	1.053	-0.115	5.63	0.01	0.007	0	26.2	21.1	69.2	93	79	0	32	30
2017	7	29	17	22	32	1.099	-0.069	5.63	0.01	0.007	0	25.8	21.1	73.5	93	79	0	33	30
2017	7	29	17	32	32	1.138	-0.121	5.63	0.01	0.007	0	25.8	20.2	74	92	78	0	32	31
2017	7	29	17	42	32	1.165	-0.069	5.63	0.01	0.007	0	24.9	20.6	74.4	91	78	0	33	30
2017	7	29	17	52	32	1.109	-0.098	5.63	0.01	0.007	0	25.4	20.2	75.3	91	78	0	32	31
2017	7	29	18	2	32	1.099	-0.105	5.63	0.01	0.007	0	25.4	20.6	75.7	91	78	0	32	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	29	18	12	32	1.132	-0.075	5.63	0.01	0.007	0	25.4	20.6	76.1	91	78	0	32	30
2017	7	29	18	22	32	1.132	-0.105	5.63	0.01	0.007	0	24.9	20.2	75.7	91	78	0	33	31
2017	7	29	18	32	32	1.125	-0.092	5.633	0.01	0.007	0	24.9	20.2	75.3	91	78	0	33	31
2017	7	29	18	42	32	1.096	-0.075	5.633	0.01	0.007	0	25.4	20.6	76.1	91	78	0	32	30
2017	7	29	18	52	32	1.125	-0.072	5.63	0.01	0.007	0	24.9	20.2	75.3	91	78	0	33	31
2017	7	29	19	2	32	1.129	-0.092	5.63	0.01	0.007	0	24.9	20.6	74	91	78	0	33	30
2017	7	29	19	12	32	1.119	-0.098	5.63	0.01	0.007	0	25.4	20.6	75.7	91	78	0	32	30
2017	7	29	19	22	32	1.138	-0.105	5.633	0.01	0.007	0	25.4	21.1	75.7	92	79	0	33	30
2017	7	29	19	32	32	1.112	-0.108	5.633	0.01	0.007	0	26.2	20.6	74.8	93	79	0	32	31
2017	7	29	19	42	32	1.142	-0.089	5.633	0.01	0.007	0	26.2	21.5	76.1	93	80	0	32	30
2017	7	29	19	52	32	1.076	-0.121	5.63	0.01	0.007	0	26.7	21.1	75.7	94	80	0	32	31
2017	7	29	20	2	32	1.115	-0.105	5.633	0.01	0.007	0	26.7	21.1	76.1	94	80	0	32	31
2017	7	29	20	12	32	1.122	-0.121	5.633	0.01	0.007	0	26.2	21.1	76.1	94	80	0	33	31
2017	7	29	20	22	32	1.161	-0.092	5.633	0.007	0.007	0	26.7	21.5	74.8	94	80	0	32	30
2017	7	29	20	32	32	1.132	-0.128	5.633	0.01	0.007	0	26.7	21.5	76.1	94	80	0	32	30
2017	7	29	20	42	32	1.099	-0.135	5.633	0.01	0.007	0	26.7	21.1	75.3	94	80	0	32	31
2017	7	29	20	52	32	1.125	-0.089	5.633	0.01	0.007	0	26.7	21.9	76.5	94	81	0	32	30
2017	7	29	21	2	32	1.109	-0.062	5.633	0.01	0.007	0	26.7	21.5	76.5	94	80	0	32	30
2017	7	29	21	12	32	1.168	-0.082	5.633	0.01	0.007	0	26.7	21.5	75.7	94	81	0	32	31
2017	7	29	21	22	32	1.135	-0.098	5.633	0.01	0.007	0	26.7	21.5	76.5	94	80	0	32	30
2017	7	29	21	32	32	1.109	-0.082	5.633	0.01	0.007	0	26.2	21.1	76.5	93	80	0	32	31
2017	7	29	21	42	32	1.096	-0.075	5.633	0.01	0.007	0	26.2	21.5	75.7	94	80	0	33	30
2017	7	29	21	52	32	1.109	-0.108	5.633	0.01	0.007	0	26.7	21.5	75.7	94	80	0	32	30
2017	7	29	22	2	32	1.138	-0.059	5.633	0.01	0.007	0	26.2	20.6	76.1	93	79	0	32	31
2017	7	29	22	12	32	1.099	-0.092	5.633	0.01	0.007	0	25.8	21.5	76.1	93	80	0	33	30
2017	7	29	22	22	32	1.152	-0.105	5.633	0.01	0.007	0	26.2	21.1	75.7	93	80	0	32	31
2017	7	29	22	32	32	1.129	-0.089	5.633	0.01	0.007	0	25.8	21.1	76.1	93	80	0	33	31
2017	7	29	22	42	32	1.122	-0.089	5.633	0.01	0.007	0	25.8	21.5	76.1	93	80	0	33	30
2017	7	29	22	52	32	1.125	-0.105	5.633	0.01	0.007	0	26.2	21.1	75.3	93	80	0	32	31
2017	7	29	23	2	32	1.122	-0.095	5.633	0.007	0.007	0	26.2	21.9	75.3	94	81	0	33	30
2017	7	29	23	12	32	1.063	-0.075	5.633	0.01	0.007	0	25.8	21.1	75.7	93	80	0	33	31
2017	7	29	23	22	32	1.165	-0.105	5.633	0.01	0.007	0	25.8	21.5	76.1	93	80	0	33	30
2017	7	29	23	32	32	1.145	-0.089	5.633	0.01	0.007	0	26.7	21.1	76.5	94	80	0	32	31
2017	7	29	23	42	32	1.089	-0.115	5.633	0.01	0.007	0	26.2	21.5	75.7	93	80	0	32	30
2017	7	29	23	52	32	1.093	-0.092	5.633	0.01	0.007	0	26.2	21.5	75.3	93	80	0	32	30
2017	7	30	0	2	32	1.122	-0.095	5.633	0.01	0.007	0	26.2	21.1	76.1	93	79	0	32	30
2017	7	30	0	12	32	1.132	-0.141	5.633	0.01	0.007	0	25.4	21.1	74.4	92	79	0	33	30
2017	7	30	0	22	32	1.122	-0.092	5.633	0.01	0.007	0	25.8	21.1	76.5	93	79	0	33	30
2017	7	30	0	32	32	1.06	-0.095	5.633	0.01	0.007	0	25.8	20.6	75.7	92	79	0	32	31
2017	7	30	0	42	32	1.109	-0.079	5.633	0.01	0.007	0	26.2	21.5	75.3	94	81	0	33	31
2017	7	30	0	52	32	1.165	-0.079	5.633	0.01	0.007	0	26.2	21.1	76.1	93	80	0	32	31
2017	7	30	1	2	32	1.132	-0.079	5.633	0.01	0.007	0	25.8	21.1	75.3	93	79	0	33	30
2017	7	30	1	12	32	1.135	-0.089	5.633	0.01	0.007	0	25.8	20.6	74.8	92	79	0	32	31
2017	7	30	1	22	32	1.135	-0.098	5.633	0.01	0.007	0	25.8	20.6	75.7	92	79	0	32	31
2017	7	30	1	32	32	1.07	-0.098	5.63	0.01	0.007	0	25.4	20.2	76.1	91	78	0	32	31
2017	7	30	1	42	32	1.135	-0.105	5.63	0.01	0.007	0	24.9	20.6	75.3	91	78	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	30	1	52	32	1.138	-0.089	5.63	0.01	0.007	0	25.4	20.6	75.3	91	78	0	32	30
2017	7	30	2	2	32	1.102	-0.039	5.633	0.01	0.007	0	24.5	20.2	75.3	90	77	0	33	30
2017	7	30	2	12	32	1.093	-0.085	5.633	0.01	0.007	0	24.9	20.2	75.3	91	77	0	33	30
2017	7	30	2	22	32	1.129	-0.082	5.63	0.01	0.007	0	25.4	20.6	75.3	92	78	0	33	30
2017	7	30	2	32	32	1.112	-0.135	5.63	0.01	0.007	0	25.4	20.2	74.8	92	78	0	33	31
2017	7	30	2	42	32	1.093	-0.075	5.633	0.007	0.007	0	24.9	19.8	71	90	77	0	32	31
2017	7	30	2	52	32	1.152	-0.105	5.63	0.01	0.007	0	25.4	20.2	75.3	91	78	0	32	31
2017	7	30	3	2	32	1.106	-0.082	5.63	0.01	0.007	0	25.4	20.6	75.7	91	78	0	32	30
2017	7	30	3	12	32	1.119	-0.089	5.633	0.01	0.007	0	24.9	20.2	74.8	91	77	0	33	30
2017	7	30	3	22	32	1.155	-0.098	5.63	0.01	0.007	0	24.9	19.8	75.3	90	77	0	32	31
2017	7	30	3	32	32	1.142	-0.131	5.63	0.01	0.007	0	24.9	20.2	74.8	91	78	0	33	31
2017	7	30	3	42	32	1.099	-0.089	5.63	0.01	0.007	0	24.9	19.8	75.7	91	77	0	33	31
2017	7	30	3	52	32	1.129	-0.075	5.63	0.01	0.007	0	25.8	21.1	75.3	93	79	0	33	30
2017	7	30	4	2	32	1.112	-0.089	5.63	0.01	0.007	0	24.5	20.2	74.4	90	77	0	33	30
2017	7	30	4	12	32	1.165	-0.089	5.63	0.01	0.007	0	24.5	19.8	74.8	90	77	0	33	31
2017	7	30	4	22	32	1.125	-0.105	5.633	0.01	0.007	0	24.5	20.2	74	90	77	0	33	30
2017	7	30	4	32	32	1.125	-0.098	5.63	0.01	0.007	0	30.1	24.9	74.8	102	89	0	32	31
2017	7	30	4	42	32	1.099	-0.108	5.63	0.01	0.007	0	27.5	22.4	74	96	83	0	32	31
2017	7	30	4	52	32	1.07	-0.079	5.63	0.01	0.007	0	25.4	20.2	74	92	78	0	33	31
2017	7	30	5	2	32	1.142	-0.079	5.63	0.01	0.007	0	24.9	20.2	73.5	91	78	0	33	31
2017	7	30	5	12	32	1.096	-0.085	5.633	0.01	0.007	0	24.9	20.2	74.4	91	77	0	33	30
2017	7	30	5	22	32	1.115	-0.118	5.63	0.013	0.01	0	24.9	19.8	74	91	77	0	33	31
2017	7	30	5	32	32	1.125	-0.085	5.63	0.01	0.007	0	24.5	20.2	73.5	90	77	0	33	30
2017	7	30	5	42	32	1.106	-0.118	5.63	0.01	0.007	0	24.5	20.2	74	90	77	0	33	30
2017	7	30	5	52	32	1.138	-0.102	5.63	0.01	0.007	0	24.9	20.6	73.5	91	78	0	33	30
2017	7	30	6	2	32	1.093	-0.092	5.63	0.01	0.007	0	24.5	20.2	73.5	90	77	0	33	30
2017	7	30	6	12	32	1.119	-0.105	5.63	0.01	0.007	0	24.5	19.8	73.1	90	77	0	33	31
2017	7	30	6	22	32	1.07	-0.112	5.63	0.01	0.007	0	24.1	19.4	73.5	89	76	0	33	31
2017	7	30	6	32	32	1.099	-0.141	5.63	0.007	0.007	0	24.5	19.8	73.5	90	77	0	33	31
2017	7	30	6	42	32	1.106	-0.115	5.63	0.01	0.007	0	24.9	19.4	73.5	90	76	0	32	31
2017	7	30	6	52	32	1.122	-0.118	5.63	0.01	0.007	0	24.1	19.8	73.1	89	76	0	33	30
2017	7	30	7	2	32	1.093	-0.105	5.63	0.01	0.007	0	24.1	19.4	73.1	89	76	0	33	31
2017	7	30	7	12	32	1.122	-0.105	5.63	0.01	0.007	0	24.9	19.8	73.1	90	77	0	32	31
2017	7	30	7	22	32	1.093	-0.102	5.63	0.01	0.007	0	24.1	19.4	72.7	89	76	0	33	31
2017	7	30	7	32	32	1.129	-0.105	5.633	0.01	0.007	0	24.5	19.8	72.7	90	77	0	33	31
2017	7	30	7	42	32	1.135	-0.112	5.633	0.01	0.007	0	24.5	20.2	73.1	90	77	0	33	30
2017	7	30	7	52	32	1.106	-0.049	5.63	0.01	0.007	0	24.5	20.2	73.5	90	77	0	33	30
2017	7	30	8	2	32	1.122	-0.105	5.633	0.01	0.007	0	24.5	19.8	72.7	90	77	0	33	31
2017	7	30	8	12	32	1.138	-0.079	5.63	0.01	0.007	0	24.9	19.8	73.1	90	77	0	32	31
2017	7	30	8	22	32	1.122	-0.089	5.633	0.01	0.007	0	24.5	19.8	72.2	90	77	0	33	31
2017	7	30	8	32	32	1.093	-0.092	5.633	0.01	0.007	0	24.5	20.2	72.7	90	77	0	33	30
2017	7	30	8	42	32	1.148	-0.085	5.633	0.01	0.007	0	24.9	19.8	73.1	90	77	0	32	31
2017	7	30	8	52	32	1.112	-0.089	5.633	0.01	0.007	0	24.5	19.8	72.2	90	77	0	33	31
2017	7	30	9	2	32	1.115	-0.118	5.633	0.01	0.007	0	24.9	20.2	72.2	90	77	0	32	30
2017	7	30	9	12	32	1.063	-0.092	5.633	0.01	0.007	0	24.9	20.2	72.7	90	78	0	32	31
2017	7	30	9	22	32	1.112	-0.118	5.633	0.01	0.007	0	24.9	20.2	73.1	91	78	0	33	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	30	9	32	32	1.148	-0.115	5.633	0.01	0.007	0	24.5	19.8	72.7	90	77	0	33	31
2017	7	30	9	42	32	1.099	-0.089	5.633	0.01	0.007	0	24.9	20.6	73.1	91	78	0	33	30
2017	7	30	9	52	32	1.135	-0.112	5.633	0.01	0.007	0	25.4	20.6	73.5	91	78	0	32	30
2017	7	30	10	2	32	1.152	-0.118	5.633	0.01	0.007	0	24.5	20.2	73.1	90	78	0	33	31
2017	7	30	10	12	32	1.129	-0.121	5.633	0.01	0.007	0	24.9	20.2	73.5	91	78	0	33	31
2017	7	30	10	22	32	1.102	-0.072	5.633	0.01	0.007	0	24.9	20.2	72.2	91	78	0	33	31
2017	7	30	10	32	32	1.125	-0.118	5.633	0.01	0.007	0	25.8	20.6	72.7	92	79	0	32	31
2017	7	30	10	42	32	1.109	-0.098	5.633	0.01	0.007	0	25.8	20.6	73.1	92	78	0	32	30
2017	7	30	10	52	32	1.102	-0.105	5.633	0.01	0.007	0	25.4	20.6	73.5	92	79	0	33	31
2017	7	30	11	2	32	1.142	-0.112	5.633	0.013	0.01	0	25.4	21.1	73.5	92	79	0	33	30
2017	7	30	11	12	32	1.132	-0.082	5.633	0.01	0.007	0	25.4	20.6	73.5	92	79	0	33	31
2017	7	30	11	22	32	1.122	-0.092	5.633	0.01	0.007	0	25.4	21.5	73.5	92	80	0	33	30
2017	7	30	11	32	32	1.109	-0.118	5.633	0.01	0.007	0	25.4	21.1	73.1	92	79	0	33	30
2017	7	30	11	42	32	1.096	-0.115	5.633	0.01	0.007	0	25.4	21.1	73.1	92	80	0	33	31
2017	7	30	11	52	32	1.132	-0.092	5.633	0.01	0.007	0	25.4	20.6	73.5	92	79	0	33	31
2017	7	30	12	2	32	1.066	-0.102	5.633	0.01	0.007	0	24.9	20.6	73.5	92	79	0	34	31
2017	7	30	12	12	32	1.099	-0.108	5.633	0.01	0.007	0	25.4	21.1	73.5	92	79	0	33	30
2017	7	30	12	22	32	1.089	-0.075	5.633	0.01	0.007	0	25.4	21.1	73.5	92	79	0	33	30
2017	7	30	12	32	32	1.138	-0.089	5.633	0.01	0.007	0	25.4	20.6	73.1	92	79	0	33	31
2017	7	30	12	42	32	1.073	-0.121	5.633	0.01	0.007	0	25.4	21.5	73.5	92	80	0	33	30
2017	7	30	12	52	32	1.04	-0.131	5.633	0.01	0.007	0	25.4	21.1	73.1	92	79	0	33	30
2017	7	30	13	2	32	1.07	-0.125	5.633	0.01	0.007	0	25.8	21.1	73.5	93	79	0	33	30
2017	7	30	13	12	32	1.129	-0.082	5.633	0.01	0.007	0	26.2	21.5	74	93	80	0	32	30
2017	7	30	13	22	32	1.047	-0.098	5.633	0.01	0.007	0	26.2	21.1	73.1	93	80	0	32	31
2017	7	30	13	32	32	1.089	-0.125	5.633	0.01	0.007	0	26.7	21.5	73.1	94	81	0	32	31
2017	7	30	13	42	32	1.073	-0.108	5.633	0.01	0.007	0	26.7	21.5	74	94	81	0	32	31
2017	7	30	13	52	32	1.096	-0.082	5.633	0.01	0.007	0	26.2	21.9	74.4	94	81	0	33	30
2017	7	30	14	2	32	1.096	-0.089	5.633	0.013	0.01	0	26.7	21.5	72.7	94	81	0	32	31
2017	7	30	14	12	32	1.102	-0.118	5.633	0.01	0.007	0	26.7	21.9	74.4	95	82	0	33	31
2017	7	30	14	22	32	1.076	-0.085	5.633	0.01	0.007	0	26.7	21.9	73.1	94	81	0	32	30
2017	7	30	14	32	32	1.099	-0.118	5.633	0.01	0.007	0	27.1	21.9	74.4	95	82	0	32	31
2017	7	30	14	42	32	1.086	-0.125	5.633	0.01	0.007	0	26.7	21.5	74.8	95	81	0	33	31
2017	7	30	14	52	32	1.093	-0.135	5.633	0.01	0.007	0	26.7	21.9	74.4	94	82	0	32	31
2017	7	30	15	2	32	1.05	-0.079	5.633	0.01	0.007	0	27.1	22.4	74.4	95	82	0	32	30
2017	7	30	15	12	32	1.073	-0.095	5.633	0.01	0.007	0	26.7	22.4	74	95	82	0	33	30
2017	7	30	15	22	32	1.099	-0.105	5.633	0.01	0.007	0	26.7	22.4	74.4	95	82	0	33	30
2017	7	30	15	32	32	1.086	-0.125	5.633	0.01	0.007	0	26.7	22.4	74.8	95	82	0	33	30
2017	7	30	15	42	32	1.089	-0.092	5.633	0.01	0.007	0	27.1	21.9	74.8	95	82	0	32	31
2017	7	30	15	52	32	1.093	-0.115	5.636	0.01	0.007	0	27.1	22.4	75.3	95	82	0	32	30
2017	7	30	16	2	32	1.096	-0.141	5.633	0.01	0.007	0	26.7	22.4	74.8	95	82	0	33	30
2017	7	30	16	12	32	1.099	-0.085	5.633	0.01	0.007	0	26.7	22.4	75.7	95	82	0	33	30
2017	7	30	16	22	32	1.086	-0.105	5.636	0.01	0.007	0	27.1	22.4	75.7	95	82	0	32	30
2017	7	30	16	32	32	1.093	-0.121	5.633	0.01	0.007	0	26.7	21.9	74.4	95	82	0	33	31
2017	7	30	16	42	32	1.066	-0.125	5.633	0.01	0.007	0	26.7	21.5	75.3	95	81	0	33	31
2017	7	30	16	52	32	1.099	-0.112	5.636	0.01	0.007	0	26.7	21.5	75.3	94	81	0	32	31
2017	7	30	17	2	32	1.096	-0.102	5.633	0.01	0.007	0	26.2	21.9	76.1	94	81	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	30	17	12	32	1.138	-0.089	5.636	0.01	0.007	0	26.2	21.5	74.4	94	81	0	33	31
2017	7	30	17	22	32	1.106	-0.102	5.633	0.01	0.007	0	26.2	21.1	74	94	80	0	33	31
2017	7	30	17	32	32	1.155	-0.079	5.633	0.01	0.007	0	26.2	21.5	75.7	93	80	0	32	30
2017	7	30	17	42	32	1.06	-0.072	5.633	0.01	0.007	0	25.8	21.1	76.1	93	80	0	33	31
2017	7	30	17	52	32	1.066	-0.095	5.633	0.01	0.007	0	26.2	20.6	76.1	93	79	0	32	31
2017	7	30	18	2	32	1.093	-0.066	5.633	0.01	0.007	0	25.4	20.2	77	92	78	0	33	31
2017	7	30	18	12	32	1.119	-0.098	5.633	0.01	0.007	0	25.4	20.6	75.7	91	78	0	32	30
2017	7	30	18	22	32	1.152	-0.075	5.636	0.01	0.007	0	24.9	20.2	75.7	91	78	0	33	31
2017	7	30	18	32	32	1.119	-0.089	5.636	0.01	0.007	0	25.8	19.8	76.5	91	77	0	31	31
2017	7	30	18	42	32	1.106	-0.092	5.633	0.01	0.007	0	25.8	20.6	76.1	92	79	0	32	31
2017	7	30	18	52	32	1.155	-0.075	5.633	0.01	0.007	0	25.8	20.2	76.5	91	78	0	31	31
2017	7	30	19	2	32	1.07	-0.098	5.633	0.01	0.007	0	25.4	20.6	75.3	91	78	0	32	30
2017	7	30	19	12	32	1.096	-0.112	5.633	0.01	0.007	0	25.8	20.6	74	92	78	0	32	30
2017	7	30	19	22	32	1.102	-0.072	5.633	0.01	0.007	0	25.8	20.2	73.1	92	78	0	32	31
2017	7	30	19	32	32	1.119	-0.105	5.636	0.01	0.007	0	25.8	21.1	76.1	92	79	0	32	30
2017	7	30	19	42	32	1.115	-0.102	5.633	0.01	0.007	0	25.8	20.2	76.1	92	78	0	32	31
2017	7	30	19	52	32	1.135	-0.108	5.633	0.01	0.007	0	25.8	20.6	76.1	92	79	0	32	31
2017	7	30	20	2	32	1.142	-0.072	5.633	0.01	0.007	0	25.8	21.1	76.5	92	79	0	32	30
2017	7	30	20	12	32	1.093	-0.105	5.633	0.007	0.007	0	25.4	20.2	76.1	92	78	0	33	31
2017	7	30	20	22	32	1.119	-0.105	5.633	0.01	0.007	0	25.4	20.6	76.5	92	78	0	33	30
2017	7	30	20	32	32	1.125	-0.131	5.633	0.01	0.007	0	25.4	20.2	76.1	92	78	0	33	31
2017	7	30	20	42	32	1.093	-0.121	5.633	0.01	0.007	0	25.4	21.1	76.1	92	79	0	33	30
2017	7	30	20	52	32	1.083	-0.095	5.633	0.01	0.007	0	24.9	20.6	76.1	91	78	0	33	30
2017	7	30	21	2	32	1.086	-0.089	5.633	0.01	0.007	0	25.4	20.6	76.5	91	78	0	32	30
2017	7	30	21	12	32	1.119	-0.089	5.633	0.01	0.007	0	25.4	20.6	76.5	91	78	0	32	30
2017	7	30	21	22	32	1.06	-0.098	5.633	0.01	0.007	0	25.4	20.6	75.7	91	78	0	32	30
2017	7	30	21	32	32	1.112	-0.092	5.633	0.01	0.007	0	25.4	20.6	76.1	91	78	0	32	30
2017	7	30	21	42	32	1.083	-0.112	5.633	0.01	0.007	0	25.4	20.6	75.7	91	78	0	32	30
2017	7	30	21	52	32	1.096	-0.072	5.633	0.01	0.007	0	24.9	20.6	76.5	91	78	0	33	30
2017	7	30	22	2	32	1.093	-0.095	5.633	0.01	0.007	0	24.9	20.2	76.1	91	78	0	33	31
2017	7	30	22	12	32	1.119	-0.092	5.633	0.01	0.007	0	25.4	20.6	75.7	91	78	0	32	30
2017	7	30	22	22	32	1.109	-0.052	5.633	0.01	0.007	0	25.4	20.6	75.7	91	78	0	32	30
2017	7	30	22	32	32	1.122	-0.079	5.633	0.007	0.007	0	25.8	20.2	74.8	92	78	0	32	31
2017	7	30	22	42	32	1.063	-0.066	5.633	0.01	0.007	0	25.4	20.6	76.1	91	78	0	32	30
2017	7	30	22	52	32	1.109	-0.075	5.633	0.01	0.007	0	24.9	20.6	76.5	91	78	0	33	30
2017	7	30	23	2	32	1.089	-0.092	5.633	0.01	0.007	0	25.4	20.6	76.1	91	78	0	32	30
2017	7	30	23	12	32	1.089	-0.046	5.633	0.01	0.007	0	24.9	20.6	76.5	91	78	0	33	30
2017	7	30	23	22	32	1.086	-0.056	5.633	0.01	0.007	0	24.9	20.2	76.1	91	77	0	33	30
2017	7	30	23	32	32	1.079	-0.092	5.633	0.01	0.007	0	24.5	19.8	76.1	90	77	0	33	31
2017	7	30	23	42	32	1.152	-0.095	5.633	0.007	0.007	0	24.9	20.2	76.5	90	77	0	32	30
2017	7	30	23	52	32	1.106	-0.085	5.633	0.01	0.007	0	24.5	19.8	76.5	90	77	0	33	31
2017	7	31	0	2	32	1.129	-0.118	5.633	0.01	0.007	0	24.5	20.2	75.7	90	77	0	33	30
2017	7	31	0	12	32	1.142	-0.075	5.633	0.01	0.007	0	24.9	20.2	76.1	90	77	0	32	30
2017	7	31	0	22	32	1.07	-0.056	5.633	0.01	0.007	0	24.5	19.4	76.1	89	76	0	32	31
2017	7	31	0	32	32	1.112	-0.072	5.633	0.01	0.007	0	24.5	19.8	75.7	89	76	0	32	30
2017	7	31	0	42	32	1.089	-0.075	5.633	0.01	0.007	0	24.1	19.8	76.1	89	76	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	31	0	52	32	1.083	-0.095	5.633	0.01	0.007	0	24.1	18.9	76.1	89	75	0	33	31
2017	7	31	1	2	32	1.099	-0.085	5.633	0.01	0.007	0	24.1	19.4	75.7	89	76	0	33	31
2017	7	31	1	12	32	1.096	-0.105	5.63	0.01	0.007	0	24.5	19.4	74.8	89	75	0	32	30
2017	7	31	1	22	32	1.099	-0.075	5.633	0.01	0.007	0	24.1	19.4	76.1	89	75	0	33	30
2017	7	31	1	32	32	1.122	-0.115	5.633	0.01	0.007	0	24.1	18.9	75.3	89	75	0	33	31
2017	7	31	1	42	32	1.096	-0.098	5.633	0.01	0.007	0	24.1	19.4	75.7	88	75	0	32	30
2017	7	31	1	52	32	1.086	-0.102	5.633	0.01	0.007	0	24.1	19.4	75.7	88	75	0	32	30
2017	7	31	2	2	32	1.076	-0.075	5.633	0.01	0.007	0	23.6	19.4	75.3	88	75	0	33	30
2017	7	31	2	12	32	1.115	-0.105	5.633	0.01	0.007	0	24.1	19.4	75.7	88	75	0	32	30
2017	7	31	2	22	32	1.102	-0.062	5.633	0.01	0.007	0	24.1	18.9	75.3	88	75	0	32	31
2017	7	31	2	32	32	1.106	-0.092	5.63	0.01	0.007	0	23.6	18.9	75.3	88	75	0	33	31
2017	7	31	2	42	32	1.007	-0.062	5.63	0.01	0.007	0	24.1	18.9	75.7	88	75	0	32	31
2017	7	31	2	52	32	1.089	-0.082	5.63	0.01	0.007	0	24.1	19.4	75.7	89	76	0	33	31
2017	7	31	3	2	32	1.138	-0.098	5.63	0.01	0.007	0	24.5	19.4	75.7	89	76	0	32	31
2017	7	31	3	12	32	1.05	-0.112	5.63	0.01	0.007	0	24.1	18.9	75.3	89	75	0	33	31
2017	7	31	3	22	32	1.132	-0.095	5.633	0.01	0.007	0	23.6	18.9	75.3	88	75	0	33	31
2017	7	31	3	32	32	1.115	-0.095	5.63	0.01	0.007	0	23.6	18.9	75.3	88	75	0	33	31
2017	7	31	3	42	32	1.083	-0.075	5.63	0.01	0.007	0	24.1	19.8	75.3	88	76	0	32	30
2017	7	31	3	52	32	1.122	-0.089	5.63	0.01	0.007	0	23.6	18.9	75.3	88	75	0	33	31
2017	7	31	4	2	32	1.096	-0.098	5.633	0.013	0.01	0	23.6	18.5	74.4	88	74	0	33	31
2017	7	31	4	12	32	1.083	-0.095	5.633	0.01	0.007	0	23.6	18.9	74.8	88	75	0	33	31
2017	7	31	4	22	32	1.089	-0.059	5.633	0.01	0.007	0	24.1	19.4	74.8	88	75	0	32	30
2017	7	31	4	32	32	1.109	-0.089	5.633	0.01	0.007	0	24.1	19.4	75.7	88	75	0	32	30
2017	7	31	4	42	32	1.115	-0.098	5.63	0.01	0.007	0	23.6	18.9	74	88	75	0	33	31
2017	7	31	4	52	32	1.086	-0.046	5.63	0.01	0.007	0	24.1	18.9	74.8	88	75	0	32	31
2017	7	31	5	2	32	1.079	-0.131	5.633	0.01	0.007	0	23.6	18.5	74	88	74	0	33	31
2017	7	31	5	12	32	1.076	-0.118	5.633	0.01	0.007	0	23.6	18.9	74	88	75	0	33	31
2017	7	31	5	22	32	1.096	-0.098	5.633	0.01	0.007	0	23.6	19.4	74.4	88	75	0	33	30
2017	7	31	5	32	32	1.132	-0.115	5.633	0.01	0.007	0	23.6	18.9	74	88	75	0	33	31
2017	7	31	5	42	32	1.053	-0.092	5.633	0.01	0.007	0	24.1	19.4	73.5	88	75	0	32	30
2017	7	31	5	52	32	1.125	-0.089	5.63	0.01	0.007	0	23.6	19.4	73.5	88	75	0	33	30
2017	7	31	6	2	32	1.119	-0.089	5.633	0.01	0.007	0	23.6	19.4	74	88	75	0	33	30
2017	7	31	6	12	32	1.125	-0.118	5.633	0.007	0.007	0	24.1	19.4	73.5	88	75	0	32	30
2017	7	31	6	22	32	1.129	-0.112	5.633	0.007	0.007	0	23.6	18.5	74	88	74	0	33	31
2017	7	31	6	32	32	1.099	-0.108	5.633	0.01	0.007	0	23.2	18.5	73.5	87	74	0	33	31
2017	7	31	6	42	32	1.083	-0.108	5.633	0.01	0.007	0	23.6	18.5	73.5	88	74	0	33	31
2017	7	31	6	52	32	1.129	-0.102	5.633	0.01	0.007	0	23.6	19.4	73.5	88	75	0	33	30
2017	7	31	7	2	32	1.089	-0.066	5.633	0.01	0.007	0	23.6	18.9	73.1	88	74	0	33	30
2017	7	31	7	12	32	1.102	-0.102	5.633	0.01	0.007	0	23.6	18.9	73.5	88	74	0	33	30
2017	7	31	7	22	32	1.158	-0.089	5.633	0.01	0.007	0	23.2	18.9	73.5	87	75	0	33	31
2017	7	31	7	32	32	1.099	-0.098	5.633	0.01	0.007	0	23.6	18.9	73.5	88	75	0	33	31
2017	7	31	7	42	32	1.112	-0.095	5.633	0.01	0.007	0	23.6	18.9	73.1	88	75	0	33	31
2017	7	31	7	52	32	1.102	-0.121	5.633	0.01	0.007	0	23.6	18.9	72.7	88	75	0	33	31
2017	7	31	8	2	32	1.076	-0.069	5.633	0.01	0.007	0	23.6	19.4	72.7	88	75	0	33	30
2017	7	31	8	12	32	1.093	-0.085	5.633	0.007	0.007	0	24.1	18.9	73.1	88	75	0	32	31
2017	7	31	8	22	32	1.043	-0.075	5.633	0.01	0.007	0	23.6	18.9	72.2	88	75	0	33	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	31	8	32	32	1.109	-0.082	5.633	0.01	0.007	0	24.1	18.9	72.2	88	75	0	32	31
2017	7	31	8	42	32	1.129	-0.102	5.633	0.01	0.007	0	24.1	19.4	72.2	89	76	0	33	31
2017	7	31	8	52	32	1.102	-0.121	5.633	0.01	0.007	0	24.5	19.8	71.4	89	76	0	32	30
2017	7	31	9	2	32	1.109	-0.095	5.633	0.01	0.007	0	24.1	19.8	71.8	89	76	0	33	30
2017	7	31	9	12	32	1.089	-0.105	5.633	0.01	0.007	0	24.1	19.4	71	89	76	0	33	31
2017	7	31	9	22	32	1.125	-0.072	5.633	0.01	0.007	0	24.5	19.4	72.7	89	76	0	32	31
2017	7	31	9	32	32	1.06	-0.092	5.633	0.01	0.007	0	24.5	19.8	71.8	90	76	0	33	30
2017	7	31	9	42	32	1.099	-0.098	5.633	0.01	0.007	0	24.9	20.2	72.2	90	77	0	32	30
2017	7	31	9	52	32	1.096	-0.089	5.636	0.01	0.007	0	24.5	19.8	72.7	90	77	0	33	31
2017	7	31	10	2	32	1.096	-0.098	5.636	0.01	0.007	0	25.8	20.6	71.8	92	78	0	32	30
2017	7	31	10	12	32	1.122	-0.131	5.633	0.01	0.007	0	24.9	19.8	72.7	91	77	0	33	31
2017	7	31	10	22	32	1.096	-0.121	5.636	0.01	0.007	0	24.9	20.6	72.2	91	78	0	33	30
2017	7	31	10	32	32	1.04	-0.125	5.633	0.01	0.007	0	24.5	19.8	71.8	90	77	0	33	31
2017	7	31	10	42	32	1.102	-0.102	5.636	0.01	0.007	0	24.5	20.2	72.7	90	78	0	33	31
2017	7	31	10	52	32	1.099	-0.092	5.636	0.007	0.007	0	24.5	20.2	73.1	90	78	0	33	31
2017	7	31	11	2	32	1.112	-0.079	5.636	0.007	0.007	0	24.5	20.2	73.1	90	78	0	33	31
2017	7	31	11	12	32	1.142	-0.072	5.636	0.01	0.007	0	24.9	20.6	73.1	91	78	0	33	30
2017	7	31	11	22	32	1.122	-0.092	5.636	0.01	0.007	0	25.4	21.1	73.5	92	79	0	33	30
2017	7	31	11	32	32	1.125	-0.121	5.636	0.01	0.007	0	25.4	20.2	72.7	91	78	0	32	31
2017	7	31	11	42	32	1.109	-0.095	5.636	0.01	0.007	0	24.9	20.2	71.8	91	78	0	33	31
2017	7	31	11	52	32	1.119	-0.095	5.636	0.01	0.007	0	25.4	20.6	74.4	91	78	0	32	30
2017	7	31	12	2	32	1.063	-0.075	5.633	0.01	0.007	0	24.9	20.2	74.4	91	78	0	33	31
2017	7	31	12	12	32	1.089	-0.082	5.636	0.01	0.007	0	25.4	20.2	74	91	78	0	32	31
2017	7	31	12	22	32	1.07	-0.079	5.633	0.01	0.007	0	24.9	20.2	72.7	91	78	0	33	31
2017	7	31	12	32	32	1.115	-0.105	5.633	0.01	0.007	0	25.4	20.2	74	91	78	0	32	31
2017	7	31	12	42	32	1.109	-0.105	5.636	0.01	0.007	0	24.9	20.2	73.1	91	78	0	33	31
2017	7	31	12	52	32	1.063	-0.108	5.633	0.01	0.007	0	25.4	21.1	73.5	92	79	0	33	30
2017	7	31	13	2	32	1.07	-0.118	5.633	0.01	0.007	0	24.9	20.6	73.5	92	79	0	34	31
2017	7	31	13	12	32	1.066	-0.075	5.636	0.01	0.007	0	25.4	20.6	73.5	91	79	0	32	31
2017	7	31	13	22	32	1.099	-0.102	5.636	0.01	0.007	0	25.4	20.2	74.4	91	78	0	32	31
2017	7	31	13	32	32	1.073	-0.098	5.636	0.01	0.007	0	24.9	20.6	74	91	79	0	33	31
2017	7	31	13	42	32	1.129	-0.118	5.636	0.01	0.007	0	25.4	20.2	71	92	78	0	33	31
2017	7	31	13	52	32	1.076	-0.066	5.636	0.01	0.007	0	25.8	20.6	74.4	92	79	0	32	31
2017	7	31	14	2	32	1.056	-0.098	5.636	0.01	0.007	0	25.4	21.1	74.4	92	79	0	33	30
2017	7	31	14	12	32	1.106	-0.056	5.636	0.01	0.007	0	24.9	20.2	74.4	91	78	0	33	31
2017	7	31	14	22	32	1.109	-0.089	5.636	0.01	0.007	0	25.4	20.6	74	92	78	0	33	30
2017	7	31	14	32	32	1.056	-0.075	5.636	0.01	0.007	0	24.9	20.6	74.4	91	78	0	33	30
2017	7	31	14	42	32	1.106	-0.092	5.636	0.01	0.007	0	25.8	21.1	74.4	92	79	0	32	30
2017	7	31	14	52	32	1.047	-0.066	5.636	0.01	0.007	0	25.4	20.2	73.5	91	78	0	32	31
2017	7	31	15	2	32	1.076	-0.108	5.636	0.01	0.007	0	25.8	20.2	74.8	92	78	0	32	31
2017	7	31	15	12	32	1.099	-0.105	5.636	0.01	0.007	0	25.8	20.6	76.1	92	78	0	32	30
2017	7	31	15	22	32	1.073	-0.092	5.636	0.01	0.007	0	25.4	20.6	75.3	91	78	0	32	30
2017	7	31	15	32	32	1.083	-0.118	5.636	0.01	0.007	0	24.9	20.6	75.7	91	78	0	33	30
2017	7	31	15	42	32	1.053	-0.075	5.636	0.01	0.007	0	25.8	21.1	73.1	92	79	0	32	30
2017	7	31	15	52	32	1.109	-0.089	5.636	0.01	0.007	0	24.9	20.6	75.7	91	78	0	33	30
2017	7	31	16	2	32	1.125	-0.128	5.636	0.01	0.007	0	25.4	21.1	74.8	92	79	0	33	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	31	16	12	32	1.142	-0.102	5.636	0.01	0.007	0	24.9	20.2	74.4	91	78	0	33	31
2017	7	31	16	22	32	1.06	-0.095	5.633	0.01	0.007	0	25.4	20.6	73.1	91	78	0	32	30
2017	7	31	16	32	32	1.112	-0.105	5.633	0.01	0.007	0	25.8	21.1	74.4	92	79	0	32	30
2017	7	31	16	42	32	1.115	-0.095	5.633	0.01	0.007	0	24.9	20.2	74.8	91	78	0	33	31
2017	7	31	16	52	32	1.096	-0.062	5.636	0.01	0.007	0	25.4	20.6	75.7	91	78	0	32	30
2017	7	31	17	2	32	1.109	-0.089	5.633	0.01	0.007	0	24.9	20.6	76.1	91	78	0	33	30
2017	7	31	17	12	32	1.142	-0.075	5.633	0.01	0.007	0	25.8	20.2	75.7	91	78	0	31	31
2017	7	31	17	22	32	1.079	-0.092	5.633	0.01	0.007	0	24.9	20.2	76.1	90	77	0	32	30
2017	7	31	17	32	32	1.066	-0.108	5.633	0.013	0.01	0	24.9	19.4	75.7	90	76	0	32	31
2017	7	31	17	42	32	1.047	-0.102	5.633	0.01	0.007	0	24.9	19.8	76.5	90	76	0	32	30
2017	7	31	17	52	32	1.152	-0.105	5.633	0.01	0.007	0	24.9	19.4	75.7	90	76	0	32	31
2017	7	31	18	2	32	1.125	-0.105	5.633	0.01	0.007	0	24.9	19.4	77	90	76	0	32	31
2017	7	31	18	12	32	1.07	-0.125	5.633	0.01	0.007	0	24.5	19.4	76.1	89	76	0	32	31
2017	7	31	18	22	32	1.05	-0.075	5.633	0.01	0.007	0	24.9	19.8	76.1	90	77	0	32	31
2017	7	31	18	32	32	1.109	-0.049	5.633	0.01	0.007	0	24.5	19.4	76.5	90	76	0	33	31
2017	7	31	18	42	32	1.112	-0.095	5.633	0.01	0.007	0	24.5	19.8	75.7	89	76	0	32	30
2017	7	31	18	52	32	1.119	-0.082	5.633	0.01	0.007	0	24.1	19.8	76.1	89	76	0	33	30
2017	7	31	19	2	32	1.056	-0.102	5.63	0.01	0.007	0	26.7	21.5	55	95	81	0	33	31
2017	7	31	19	12	32	1.083	-0.112	5.63	0.01	0.007	0	30.1	24.9	57.6	102	88	0	32	30
2017	7	31	19	22	32	1.066	-0.059	5.63	0.01	0.007	0	31.4	25.8	55.9	105	91	0	32	31
2017	7	31	19	32	32	1.093	-0.082	5.63	0.01	0.007	0	32.3	27.1	66.2	107	93	0	32	30
2017	7	31	19	42	32	1.066	-0.092	5.63	0.01	0.007	0	30.5	24.9	72.2	103	89	0	32	31
2017	7	31	19	52	32	1.145	-0.092	5.63	0.01	0.007	0	29.2	24.1	75.3	100	86	0	32	30
2017	7	31	20	2	32	1.079	-0.105	5.63	0.01	0.007	0	28.4	22.8	74	98	83	0	32	30
2017	7	31	20	12	32	1.099	-0.062	5.63	0.01	0.007	0	27.5	21.9	75.3	96	82	0	32	31
2017	7	31	20	22	32	1.099	-0.075	5.63	0.01	0.007	0	27.1	21.1	74.8	95	80	0	32	31
2017	7	31	20	32	32	1.102	-0.075	5.63	0.01	0.007	0	25.8	21.1	73.5	93	80	0	33	31
2017	7	31	20	42	32	1.142	-0.079	5.63	0.01	0.007	0	25.8	21.1	74.8	93	79	0	33	30
2017	7	31	20	52	32	1.066	-0.062	5.627	0.01	0.007	0	25.8	20.6	74.8	92	79	0	32	31
2017	7	31	21	2	32	1.076	-0.056	5.63	0.01	0.007	0	25.8	20.2	73.5	92	78	0	32	31
2017	7	31	21	12	32	1.106	-0.112	5.627	0.01	0.007	0	25.8	20.2	74	92	78	0	32	31
2017	7	31	21	22	32	1.093	-0.121	5.627	0.01	0.007	0	25.4	19.8	73.1	91	77	0	32	31
2017	7	31	21	32	32	1.079	-0.059	5.627	0.01	0.007	0	24.9	19.8	74	91	77	0	33	31
2017	7	31	21	42	32	1.129	-0.089	5.627	0.01	0.007	0	24.9	19.8	74.4	90	77	0	32	31
2017	7	31	21	52	32	1.093	-0.092	5.627	0.01	0.007	0	24.9	20.2	74	90	77	0	32	30
2017	7	31	22	2	32	1.063	-0.079	5.627	0.013	0.01	0	24.5	19.8	74	90	76	0	33	30
2017	7	31	22	12	32	1.083	-0.095	5.627	0.007	0.007	0	24.5	20.2	73.5	90	77	0	33	30
2017	7	31	22	22	32	1.109	-0.089	5.627	0.01	0.007	0	24.5	19.8	74.4	90	76	0	33	30
2017	7	31	22	32	32	1.056	-0.121	5.623	0.01	0.007	0	24.5	19.4	72.7	89	76	0	32	31
2017	7	31	22	42	32	1.03	-0.089	5.623	0.01	0.007	0	24.5	19.8	73.5	90	76	0	33	30
2017	7	31	22	52	32	1.073	-0.128	5.627	0.01	0.007	0	24.5	19.8	73.1	89	76	0	32	30
2017	7	31	23	2	32	1.024	-0.075	5.623	0.01	0.007	0	24.1	19.8	72.7	89	76	0	33	30
2017	7	31	23	12	32	1.099	-0.105	5.623	0.01	0.007	0	24.1	19.8	73.5	89	76	0	33	30
2017	7	31	23	22	32	1.06	-0.118	5.623	0.01	0.007	0	24.1	18.9	72.2	89	75	0	33	31
2017	7	31	23	32	32	1.096	-0.072	5.623	0.01	0.007	0	24.5	19.4	73.5	89	75	0	32	30
2017	7	31	23	42	32	1.122	-0.082	5.623	0.01	0.007	0	24.5	19.4	73.1	89	76	0	32	31

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2017	7	31	23	52	32	1.122	-0.115	5.623	0.01	0.007	0	24.1	19.4	73.1	88	75	0	32	30

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	1	0	9	21	31		0	0	0	0	0	0	76.71	0	0	11.8
2017	7	1	0	19	21	31		0	0	0	0	0	0	76.66	0	0	11.8
2017	7	1	0	29	21	31		0	0	0	0	0	0	76.64	0	0	11.8
2017	7	1	0	39	21	31		0	0	0	0	0	0	76.59	0	0	11.8
2017	7	1	0	49	21	31		0	0	0	0	0	0	76.55	0	0	11.8
2017	7	1	0	59	21	31		0	0	0	0	0	0	76.5	0	0	11.8
2017	7	1	1	9	21	30		0	0	0	0	0	0	76.46	0	0	11.8
2017	7	1	1	19	21	30		0	0	0	0	0	0	76.41	0	0	11.8
2017	7	1	1	29	21	31		0	0	0	0	0	0	76.37	0	0	11.8
2017	7	1	1	39	21	31		0	0	0	0	0	0	76.32	0	0	11.8
2017	7	1	1	49	21	30		0	0	0	0	0	0	76.28	0	0	11.8
2017	7	1	1	59	21	31		0	0	0	0	0	0	76.24	0	0	11.8
2017	7	1	2	9	21	31		0	0	0	0	0	0	76.19	0	0	11.8
2017	7	1	2	19	21	31		0	0	0	0	0	0	76.14	0	0	11.8
2017	7	1	2	29	21	30		0	0	0	0	0	0	76.1	0	0	11.8
2017	7	1	2	39	21	30		0	0	0	0	0	0	76.06	0	0	11.8
2017	7	1	2	49	21	32		0	0	0	0	0	0	76.03	0	0	11.8
2017	7	1	2	59	21	30		0	0	0	0	0	0	75.97	0	0	11.8
2017	7	1	3	9	21	31		0	0	0	0	0	0	75.96	0	0	11.8
2017	7	1	3	19	21	31		0	0	0	0	0	0	75.9	0	0	11.8
2017	7	1	3	29	21	31		0	0	0	0	0	0	75.85	0	0	11.8
2017	7	1	3	39	21	31		0	0	0	0	0	0	75.81	0	0	11.8
2017	7	1	3	49	21	31		0	0	0	0	0	0	75.78	0	0	11.8
2017	7	1	3	59	21	31		0	0	0	0	0	0	75.74	0	0	11.8
2017	7	1	4	9	21	31		0	0	0	0	0	0	75.7	0	0	11.8
2017	7	1	4	19	21	31		0	0	0	0	0	0	75.67	0	0	11.8
2017	7	1	4	29	21	32		0	0	0	0	0	0	75.65	0	0	11.8
2017	7	1	4	39	21	31		0	0	0	0	0	0	75.6	0	0	11.8
2017	7	1	4	49	21	31		0	0	0	0	0	0	75.58	0	0	11.8
2017	7	1	4	59	21	31		0	0	0	0	0	0	75.54	0	0	11.8
2017	7	1	5	9	21	32		0	0	0	0	0	0	75.51	0	0	11.8
2017	7	1	5	19	21	31		0	0	0	0	0	0	75.47	0	0	11.8
2017	7	1	5	29	21	32		0	0	0	0	0	0	75.45	0	0	11.8
2017	7	1	5	39	21	31		0	0	0	0	0	0	75.42	0	0	11.8
2017	7	1	5	49	21	31		0	0	0	0	0	0	75.38	0	0	11.8
2017	7	1	5	59	21	31		0	0	0	0	0	0	75.36	0	0	11.8
2017	7	1	6	9	21	31		0	0	0	0	0	0	75.33	0	0	11.8
2017	7	1	6	19	21	32		0	0	0	0	0	0	75.29	0	0	11.8
2017	7	1	6	29	21	31		0	0	0	0	0	0	75.25	0	0	11.8
2017	7	1	6	39	21	31		0	0	0	0	0	0	75.24	0	0	11.8
2017	7	1	6	49	21	31		0	0	0	0	0	0	75.2	0	0	11.8
2017	7	1	6	59	21	31		0	0	0	0	0	0	75.18	0	0	11.8
2017	7	1	7	9	21	31		0	0	0	0	0	0	75.16	0	0	11.8
2017	7	1	7	19	21	31		0	0	0	0	0	0	75.15	0	0	12
2017	7	1	7	29	21	31		0	0	0	0	0	0	75.15	0	0	12
2017	7	1	7	39	21	31		0	0	0	0	0	0	75.15	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	1	7	49	21	31		0	0	0	0	0	0	75.16	0	0	12.2
2017	7	1	7	59	21	31		0	0	0	0	0	0	75.16	0	0	12.2
2017	7	1	8	9	21	31		0	0	0	0	0	0	75.16	0	0	12.4
2017	7	1	8	19	21	30		0	0	0	0	0	0	75.18	0	0	12.4
2017	7	1	8	29	21	31		0	0	0	0	0	0	75.2	0	0	12.4
2017	7	1	8	39	21	31		0	0	0	0	0	0	75.22	0	0	12.6
2017	7	1	8	49	21	31		0	0	0	0	0	0	75.25	0	0	12.6
2017	7	1	8	59	21	31		0	0	0	0	0	0	75.29	0	0	12.6
2017	7	1	9	9	21	31		0	0	0	0	0	0	75.33	0	0	12.6
2017	7	1	9	19	21	31		0	0	0	0	0	0	75.38	0	0	12.6
2017	7	1	9	29	21	32		0	0	0	0	0	0	75.42	0	0	12.6
2017	7	1	9	39	21	30		0	0	0	0	0	0	75.47	0	0	12.6
2017	7	1	9	49	21	31		0	0	0	0	0	0	75.52	0	0	12.8
2017	7	1	9	59	21	31		0	0	0	0	0	0	75.56	0	0	12.8
2017	7	1	10	9	21	30		0	0	0	0	0	0	75.63	0	0	12.8
2017	7	1	10	19	21	31		0	0	0	0	0	0	75.7	0	0	12.8
2017	7	1	10	29	21	31		0	0	0	0	0	0	75.76	0	0	12.8
2017	7	1	10	39	21	30		0	0	0	0	0	0	75.83	0	0	13
2017	7	1	10	49	21	31		0	0	0	0	0	0	75.9	0	0	13
2017	7	1	10	59	21	31		0	0	0	0	0	0	75.97	0	0	13.2
2017	7	1	11	9	21	31		0	0	0	0	0	0	76.05	0	0	13.2
2017	7	1	11	19	21	30		0	0	0	0	0	0	76.14	0	0	13.2
2017	7	1	11	29	21	31		0	0	0	0	0	0	76.21	0	0	13.2
2017	7	1	11	39	21	31		0	0	0	0	0	0	76.28	0	0	13.2
2017	7	1	11	49	21	30		0	0	0	0	0	0	76.35	0	0	13.2
2017	7	1	11	59	21	31		0	0	0	0	0	0	76.42	0	0	13.2
2017	7	1	12	9	21	31		0	0	0	0	0	0	76.5	0	0	13.2
2017	7	1	12	19	21	31		0	0	0	0	0	0	76.59	0	0	13.2
2017	7	1	12	29	21	31		0	0	0	0	0	0	76.64	0	0	13.2
2017	7	1	12	39	21	32		0	0	0	0	0	0	76.71	0	0	13.2
2017	7	1	12	49	21	31		0	0	0	0	0	0	76.78	0	0	13.2
2017	7	1	12	59	21	30		0	0	0	0	0	0	76.84	0	0	13.2
2017	7	1	13	9	21	31		0	0	0	0	0	0	76.91	0	0	13.2
2017	7	1	13	19	21	30		0	0	0	0	0	0	76.98	0	0	13.2
2017	7	1	13	29	21	30		0	0	0	0	0	0	77.05	0	0	13.2
2017	7	1	13	39	21	31		0	0	0	0	0	0	77.11	0	0	13.2
2017	7	1	13	49	21	31		0	0	0	0	0	0	77.18	0	0	13.2
2017	7	1	13	59	21	31		0	0	0	0	0	0	77.25	0	0	13.2
2017	7	1	14	9	21	31		0	0	0	0	0	0	77.31	0	0	13.2
2017	7	1	14	19	21	31		0	0	0	0	0	0	77.36	0	0	13.2
2017	7	1	14	29	21	32		0	0	0	0	0	0	77.43	0	0	13.2
2017	7	1	14	39	21	31		0	0	0	0	0	0	77.47	0	0	13.2
2017	7	1	14	49	21	30		0	0	0	0	0	0	77.52	0	0	13.2
2017	7	1	14	59	21	31		0	0	0	0	0	0	77.58	0	0	13.2
2017	7	1	15	9	21	31		0	0	0	0	0	0	77.63	0	0	13.2
2017	7	1	15	19	21	31		0	0	0	0	0	0	77.67	0	0	13.2

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	1	15	29	21	31	0	0	0	0	0	0	0	77.7	0	0	13.2
2017	7	1	15	39	21	31	0	0	0	0	0	0	0	77.74	0	0	13.2
2017	7	1	15	49	21	30	0	0	0	0	0	0	0	77.76	0	0	13.2
2017	7	1	15	59	21	31	0	0	0	0	0	0	0	77.79	0	0	13.2
2017	7	1	16	9	21	30	0	0	0	0	0	0	0	77.79	0	0	13.2
2017	7	1	16	19	21	31	0	0	0	0	0	0	0	77.83	0	0	13.2
2017	7	1	16	29	21	31	0	0	0	0	0	0	0	77.83	0	0	13.2
2017	7	1	16	39	21	31	0	0	0	0	0	0	0	77.85	0	0	13.2
2017	7	1	16	49	21	30	0	0	0	0	0	0	0	77.85	0	0	13.2
2017	7	1	16	59	21	31	0	0	0	0	0	0	0	77.85	0	0	13.2
2017	7	1	17	9	21	31	0	0	0	0	0	0	0	77.85	0	0	13.2
2017	7	1	17	19	21	31	0	0	0	0	0	0	0	77.85	0	0	13.2
2017	7	1	17	29	21	31	0	0	0	0	0	0	0	77.85	0	0	13.2
2017	7	1	17	39	21	31	0	0	0	0	0	0	0	77.83	0	0	12.4
2017	7	1	17	49	21	31	0	0	0	0	0	0	0	77.81	0	0	12.2
2017	7	1	17	59	21	30	0	0	0	0	0	0	0	77.79	0	0	12.2
2017	7	1	18	9	21	30	0	0	0	0	0	0	0	77.77	0	0	12.2
2017	7	1	18	19	21	31	0	0	0	0	0	0	0	77.76	0	0	12
2017	7	1	18	29	21	31	0	0	0	0	0	0	0	77.74	0	0	12
2017	7	1	18	39	21	31	0	0	0	0	0	0	0	77.72	0	0	12
2017	7	1	18	49	21	31	0	0	0	0	0	0	0	77.68	0	0	12
2017	7	1	18	59	21	30	0	0	0	0	0	0	0	77.65	0	0	12
2017	7	1	19	9	21	31	0	0	0	0	0	0	0	77.63	0	0	12
2017	7	1	19	19	21	31	0	0	0	0	0	0	0	77.59	0	0	12
2017	7	1	19	29	21	31	0	0	0	0	0	0	0	77.56	0	0	12
2017	7	1	19	39	21	31	0	0	0	0	0	0	0	77.54	0	0	12
2017	7	1	19	49	21	31	0	0	0	0	0	0	0	77.5	0	0	12
2017	7	1	19	59	21	31	0	0	0	0	0	0	0	77.47	0	0	12
2017	7	1	20	9	21	31	0	0	0	0	0	0	0	77.45	0	0	12
2017	7	1	20	19	21	31	0	0	0	0	0	0	0	77.4	0	0	12
2017	7	1	20	29	21	31	0	0	0	0	0	0	0	77.36	0	0	12
2017	7	1	20	39	21	31	0	0	0	0	0	0	0	77.32	0	0	12
2017	7	1	20	49	21	31	0	0	0	0	0	0	0	77.29	0	0	12
2017	7	1	20	59	21	30	0	0	0	0	0	0	0	77.23	0	0	12
2017	7	1	21	9	21	30	0	0	0	0	0	0	0	77.2	0	0	12
2017	7	1	21	19	21	30	0	0	0	0	0	0	0	77.16	0	0	12
2017	7	1	21	29	21	31	0	0	0	0	0	0	0	77.11	0	0	12
2017	7	1	21	39	21	31	0	0	0	0	0	0	0	77.07	0	0	12
2017	7	1	21	49	21	31	0	0	0	0	0	0	0	77.02	0	0	12
2017	7	1	21	59	21	31	0	0	0	0	0	0	0	76.98	0	0	12
2017	7	1	22	9	21	31	0	0	0	0	0	0	0	76.95	0	0	12
2017	7	1	22	19	21	31	0	0	0	0	0	0	0	76.87	0	0	12
2017	7	1	22	29	21	31	0	0	0	0	0	0	0	76.84	0	0	12
2017	7	1	22	39	21	31	0	0	0	0	0	0	0	76.78	0	0	12
2017	7	1	22	49	21	30	0	0	0	0	0	0	0	76.73	0	0	12
2017	7	1	22	59	21	30	0	0	0	0	0	0	0	76.68	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	1	23	9	21	31		0	0	0	0	0	0	76.64	0	0	12
2017	7	1	23	19	21	31		0	0	0	0	0	0	76.59	0	0	12
2017	7	1	23	29	21	30		0	0	0	0	0	0	76.55	0	0	12
2017	7	1	23	39	21	31		0	0	0	0	0	0	76.5	0	0	12
2017	7	1	23	49	21	31		0	0	0	0	0	0	76.44	0	0	12
2017	7	1	23	59	21	31		0	0	0	0	0	0	76.41	0	0	12
2017	7	2	0	9	21	31		0	0	0	0	0	0	76.35	0	0	11.8
2017	7	2	0	19	21	31		0	0	0	0	0	0	76.32	0	0	11.8
2017	7	2	0	29	21	31		0	0	0	0	0	0	76.28	0	0	11.8
2017	7	2	0	39	21	31		0	0	0	0	0	0	76.23	0	0	11.8
2017	7	2	0	49	21	31		0	0	0	0	0	0	76.19	0	0	11.8
2017	7	2	0	59	21	31		0	0	0	0	0	0	76.15	0	0	11.8
2017	7	2	1	9	21	31		0	0	0	0	0	0	76.1	0	0	11.8
2017	7	2	1	19	21	31		0	0	0	0	0	0	76.06	0	0	11.8
2017	7	2	1	29	21	31		0	0	0	0	0	0	76.01	0	0	11.8
2017	7	2	1	39	21	32		0	0	0	0	0	0	75.96	0	0	11.8
2017	7	2	1	49	21	31		0	0	0	0	0	0	75.9	0	0	11.8
2017	7	2	1	59	21	31		0	0	0	0	0	0	75.87	0	0	11.8
2017	7	2	2	9	21	31		0	0	0	0	0	0	75.81	0	0	11.8
2017	7	2	2	19	21	30		0	0	0	0	0	0	75.78	0	0	11.8
2017	7	2	2	29	21	31		0	0	0	0	0	0	75.72	0	0	11.8
2017	7	2	2	39	21	31		0	0	0	0	0	0	75.69	0	0	11.8
2017	7	2	2	49	21	31		0	0	0	0	0	0	75.63	0	0	11.8
2017	7	2	2	59	21	31		0	0	0	0	0	0	75.58	0	0	11.8
2017	7	2	3	9	21	31		0	0	0	0	0	0	75.54	0	0	11.8
2017	7	2	3	19	21	31		0	0	0	0	0	0	75.51	0	0	11.8
2017	7	2	3	29	21	31		0	0	0	0	0	0	75.47	0	0	11.8
2017	7	2	3	39	21	31		0	0	0	0	0	0	75.42	0	0	11.8
2017	7	2	3	49	21	31		0	0	0	0	0	0	75.36	0	0	11.8
2017	7	2	3	59	21	31		0	0	0	0	0	0	75.33	0	0	11.8
2017	7	2	4	9	21	31		0	0	0	0	0	0	75.27	0	0	11.8
2017	7	2	4	19	21	31		0	0	0	0	0	0	75.24	0	0	11.8
2017	7	2	4	29	21	31		0	0	0	0	0	0	75.2	0	0	11.8
2017	7	2	4	39	21	31		0	0	0	0	0	0	75.15	0	0	11.8
2017	7	2	4	49	21	31		0	0	0	0	0	0	75.11	0	0	11.8
2017	7	2	4	59	21	30		0	0	0	0	0	0	75.09	0	0	11.8
2017	7	2	5	9	21	30		0	0	0	0	0	0	75.04	0	0	11.8
2017	7	2	5	19	21	31		0	0	0	0	0	0	75	0	0	11.8
2017	7	2	5	29	21	32		0	0	0	0	0	0	74.97	0	0	11.8
2017	7	2	5	39	21	31		0	0	0	0	0	0	74.93	0	0	11.8
2017	7	2	5	49	21	31		0	0	0	0	0	0	74.89	0	0	11.8
2017	7	2	5	59	21	31		0	0	0	0	0	0	74.86	0	0	11.8
2017	7	2	6	9	21	31		0	0	0	0	0	0	74.82	0	0	11.8
2017	7	2	6	19	21	31		0	0	0	0	0	0	74.79	0	0	11.8
2017	7	2	6	29	21	31		0	0	0	0	0	0	74.77	0	0	11.8
2017	7	2	6	39	21	31		0	0	0	0	0	0	74.71	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	2	6	49	21	31		0	0	0	0	0	0	74.7	0	0	11.8
2017	7	2	6	59	21	31		0	0	0	0	0	0	74.66	0	0	11.8
2017	7	2	7	9	21	31		0	0	0	0	0	0	74.64	0	0	11.8
2017	7	2	7	19	21	31		0	0	0	0	0	0	74.64	0	0	12
2017	7	2	7	29	21	32		0	0	0	0	0	0	74.61	0	0	12
2017	7	2	7	39	21	31		0	0	0	0	0	0	74.61	0	0	12
2017	7	2	7	49	21	31		0	0	0	0	0	0	74.61	0	0	12
2017	7	2	7	59	21	31		0	0	0	0	0	0	74.61	0	0	12.2
2017	7	2	8	9	21	31		0	0	0	0	0	0	74.61	0	0	12.2
2017	7	2	8	19	21	30		0	0	0	0	0	0	74.61	0	0	12.4
2017	7	2	8	29	21	31		0	0	0	0	0	0	74.62	0	0	12.4
2017	7	2	8	39	21	31		0	0	0	0	0	0	74.64	0	0	12.4
2017	7	2	8	49	21	31		0	0	0	0	0	0	74.64	0	0	12.6
2017	7	2	8	59	21	31		0	0	0	0	0	0	74.68	0	0	12.6
2017	7	2	9	9	21	31		0	0	0	0	0	0	74.7	0	0	12.6
2017	7	2	9	19	21	31		0	0	0	0	0	0	74.73	0	0	12.6
2017	7	2	9	29	21	31		0	0	0	0	0	0	74.77	0	0	12.6
2017	7	2	9	39	21	32		0	0	0	0	0	0	74.8	0	0	12.6
2017	7	2	9	49	21	31		0	0	0	0	0	0	74.84	0	0	12.6
2017	7	2	9	59	21	32		0	0	0	0	0	0	74.89	0	0	12.8
2017	7	2	10	9	21	31		0	0	0	0	0	0	74.93	0	0	12.8
2017	7	2	10	19	21	32		0	0	0	0	0	0	74.98	0	0	12.8
2017	7	2	10	29	21	31		0	0	0	0	0	0	75.02	0	0	12.8
2017	7	2	10	39	21	31		0	0	0	0	0	0	75.09	0	0	12.8
2017	7	2	10	49	21	31		0	0	0	0	0	0	75.13	0	0	13
2017	7	2	10	59	21	31		0	0	0	0	0	0	75.18	0	0	13
2017	7	2	11	9	21	31		0	0	0	0	0	0	75.25	0	0	13.2
2017	7	2	11	19	21	32		0	0	0	0	0	0	75.31	0	0	13.2
2017	7	2	11	29	21	31		0	0	0	0	0	0	75.38	0	0	13.2
2017	7	2	11	39	21	31		0	0	0	0	0	0	75.43	0	0	13.2
2017	7	2	11	49	21	31		0	0	0	0	0	0	75.51	0	0	13.2
2017	7	2	11	59	21	31		0	0	0	0	0	0	75.58	0	0	13.2
2017	7	2	12	9	21	31		0	0	0	0	0	0	75.63	0	0	13.2
2017	7	2	12	19	21	31		0	0	0	0	0	0	75.7	0	0	13.2
2017	7	2	12	29	21	31		0	0	0	0	0	0	75.78	0	0	13.2
2017	7	2	12	39	21	31		0	0	0	0	0	0	75.85	0	0	13.2
2017	7	2	12	49	21	31		0	0	0	0	0	0	75.92	0	0	13.2
2017	7	2	12	59	21	30		0	0	0	0	0	0	75.99	0	0	13.2
2017	7	2	13	9	21	31		0	0	0	0	0	0	76.06	0	0	13.2
2017	7	2	13	19	21	31		0	0	0	0	0	0	76.12	0	0	13.2
2017	7	2	13	29	21	31		0	0	0	0	0	0	76.19	0	0	13.2
2017	7	2	13	39	21	31		0	0	0	0	0	0	76.26	0	0	13.2
2017	7	2	13	49	21	31		0	0	0	0	0	0	76.32	0	0	13.2
2017	7	2	13	59	21	31		0	0	0	0	0	0	76.41	0	0	13.2
2017	7	2	14	9	21	31		0	0	0	0	0	0	76.44	0	0	13.2
2017	7	2	14	19	21	31		0	0	0	0	0	0	76.51	0	0	13.2

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	2	14	29	21	31		0	0	0	0	0	0	76.57	0	0	13.2
2017	7	2	14	39	21	31		0	0	0	0	0	0	76.62	0	0	13.2
2017	7	2	14	49	21	31		0	0	0	0	0	0	76.66	0	0	13.2
2017	7	2	14	59	21	30		0	0	0	0	0	0	76.71	0	0	13.2
2017	7	2	15	9	21	31		0	0	0	0	0	0	76.75	0	0	13.2
2017	7	2	15	19	21	31		0	0	0	0	0	0	76.78	0	0	13.2
2017	7	2	15	29	21	31		0	0	0	0	0	0	76.82	0	0	13.2
2017	7	2	15	39	21	31		0	0	0	0	0	0	76.86	0	0	13.2
2017	7	2	15	49	21	30		0	0	0	0	0	0	76.89	0	0	13.2
2017	7	2	15	59	21	30		0	0	0	0	0	0	76.91	0	0	13.2
2017	7	2	16	9	21	31		0	0	0	0	0	0	76.93	0	0	13.2
2017	7	2	16	19	21	30		0	0	0	0	0	0	76.96	0	0	13.2
2017	7	2	16	29	21	31		0	0	0	0	0	0	76.96	0	0	13.2
2017	7	2	16	39	21	31		0	0	0	0	0	0	76.98	0	0	13.2
2017	7	2	16	49	21	30		0	0	0	0	0	0	77	0	0	13.2
2017	7	2	16	59	21	30		0	0	0	0	0	0	77	0	0	13.2
2017	7	2	17	9	21	31		0	0	0	0	0	0	77	0	0	13.2
2017	7	2	17	19	21	31		0	0	0	0	0	0	77	0	0	13.2
2017	7	2	17	29	21	31		0	0	0	0	0	0	77	0	0	12.8
2017	7	2	17	39	21	31		0	0	0	0	0	0	77	0	0	12.2
2017	7	2	17	49	21	31		0	0	0	0	0	0	76.98	0	0	12.2
2017	7	2	17	59	21	31		0	0	0	0	0	0	76.98	0	0	12.2
2017	7	2	18	9	21	32		0	0	0	0	0	0	76.96	0	0	12.2
2017	7	2	18	19	21	31		0	0	0	0	0	0	76.95	0	0	12
2017	7	2	18	29	21	31		0	0	0	0	0	0	76.93	0	0	12
2017	7	2	18	39	21	31		0	0	0	0	0	0	76.91	0	0	12
2017	7	2	18	49	21	31		0	0	0	0	0	0	76.89	0	0	12
2017	7	2	18	59	21	31		0	0	0	0	0	0	76.87	0	0	12
2017	7	2	19	9	21	30		0	0	0	0	0	0	76.82	0	0	12
2017	7	2	19	19	21	31		0	0	0	0	0	0	76.8	0	0	12
2017	7	2	19	29	21	30		0	0	0	0	0	0	76.77	0	0	12
2017	7	2	19	39	21	30		0	0	0	0	0	0	76.73	0	0	12
2017	7	2	19	49	21	31		0	0	0	0	0	0	76.69	0	0	12
2017	7	2	19	59	21	31		0	0	0	0	0	0	76.66	0	0	12
2017	7	2	20	9	21	31		0	0	0	0	0	0	76.62	0	0	12
2017	7	2	20	19	21	31		0	0	0	0	0	0	76.57	0	0	12
2017	7	2	20	29	21	31		0	0	0	0	0	0	76.51	0	0	12
2017	7	2	20	39	21	31		0	0	0	0	0	0	76.46	0	0	12
2017	7	2	20	49	21	30		0	0	0	0	0	0	76.42	0	0	12
2017	7	2	20	59	21	31		0	0	0	0	0	0	76.37	0	0	12
2017	7	2	21	9	21	31		0	0	0	0	0	0	76.32	0	0	12
2017	7	2	21	19	21	31		0	0	0	0	0	0	76.26	0	0	12
2017	7	2	21	29	21	31		0	0	0	0	0	0	76.21	0	0	12
2017	7	2	21	39	21	31		0	0	0	0	0	0	76.15	0	0	12
2017	7	2	21	49	21	31		0	0	0	0	0	0	76.12	0	0	12
2017	7	2	21	59	21	31		0	0	0	0	0	0	76.06	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	2	22	9	21	31		0	0	0	0	0	0	76.01	0	0	12
2017	7	2	22	19	21	31		0	0	0	0	0	0	75.97	0	0	12
2017	7	2	22	29	21	31		0	0	0	0	0	0	75.9	0	0	12
2017	7	2	22	39	21	31		0	0	0	0	0	0	75.87	0	0	12
2017	7	2	22	49	21	31		0	0	0	0	0	0	75.81	0	0	12
2017	7	2	22	59	21	31		0	0	0	0	0	0	75.76	0	0	12
2017	7	2	23	9	21	31		0	0	0	0	0	0	75.7	0	0	12
2017	7	2	23	19	21	31		0	0	0	0	0	0	75.67	0	0	12
2017	7	2	23	29	21	31		0	0	0	0	0	0	75.61	0	0	12
2017	7	2	23	39	21	31		0	0	0	0	0	0	75.56	0	0	12
2017	7	2	23	49	21	31		0	0	0	0	0	0	75.51	0	0	11.8
2017	7	2	23	59	21	31		0	0	0	0	0	0	75.45	0	0	11.8
2017	7	3	0	9	21	31		0	0	0	0	0	0	75.4	0	0	11.8
2017	7	3	0	19	21	31		0	0	0	0	0	0	75.34	0	0	11.8
2017	7	3	0	29	21	31		0	0	0	0	0	0	75.29	0	0	11.8
2017	7	3	0	39	21	31		0	0	0	0	0	0	75.24	0	0	11.8
2017	7	3	0	49	21	31		0	0	0	0	0	0	75.18	0	0	11.8
2017	7	3	0	59	21	30		0	0	0	0	0	0	75.13	0	0	11.8
2017	7	3	1	9	21	32		0	0	0	0	0	0	75.09	0	0	11.8
2017	7	3	1	19	21	32		0	0	0	0	0	0	75.04	0	0	11.8
2017	7	3	1	29	21	31		0	0	0	0	0	0	74.98	0	0	11.8
2017	7	3	1	39	21	31		0	0	0	0	0	0	74.93	0	0	11.8
2017	7	3	1	49	21	31		0	0	0	0	0	0	74.89	0	0	11.8
2017	7	3	1	59	21	31		0	0	0	0	0	0	74.84	0	0	11.8
2017	7	3	2	9	21	32		0	0	0	0	0	0	74.8	0	0	11.8
2017	7	3	2	19	21	32		0	0	0	0	0	0	74.75	0	0	11.8
2017	7	3	2	29	21	31		0	0	0	0	0	0	74.7	0	0	11.8
2017	7	3	2	39	21	31		0	0	0	0	0	0	74.64	0	0	11.8
2017	7	3	2	49	21	31		0	0	0	0	0	0	74.61	0	0	11.8
2017	7	3	2	59	21	31		0	0	0	0	0	0	74.55	0	0	11.8
2017	7	3	3	9	21	31		0	0	0	0	0	0	74.52	0	0	11.8
2017	7	3	3	19	21	32		0	0	0	0	0	0	74.46	0	0	11.8
2017	7	3	3	29	21	31		0	0	0	0	0	0	74.43	0	0	11.8
2017	7	3	3	39	21	31		0	0	0	0	0	0	74.37	0	0	11.8
2017	7	3	3	49	21	32		0	0	0	0	0	0	74.34	0	0	11.8
2017	7	3	3	59	21	31		0	0	0	0	0	0	74.28	0	0	11.8
2017	7	3	4	9	21	32		0	0	0	0	0	0	74.25	0	0	11.8
2017	7	3	4	19	21	31		0	0	0	0	0	0	74.21	0	0	11.8
2017	7	3	4	29	21	31		0	0	0	0	0	0	74.16	0	0	11.8
2017	7	3	4	39	21	31		0	0	0	0	0	0	74.12	0	0	11.8
2017	7	3	4	49	21	31		0	0	0	0	0	0	74.08	0	0	11.8
2017	7	3	4	59	21	31		0	0	0	0	0	0	74.03	0	0	11.8
2017	7	3	5	9	21	30		0	0	0	0	0	0	73.99	0	0	11.8
2017	7	3	5	19	21	31		0	0	0	0	0	0	73.96	0	0	11.8
2017	7	3	5	29	21	32		0	0	0	0	0	0	73.92	0	0	11.8
2017	7	3	5	39	21	31		0	0	0	0	0	0	73.87	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	3	5	49	21	31		0	0	0	0	0	0	73.83	0	0	11.8
2017	7	3	5	59	21	31		0	0	0	0	0	0	73.81	0	0	11.8
2017	7	3	6	9	21	31		0	0	0	0	0	0	73.78	0	0	11.8
2017	7	3	6	19	21	31		0	0	0	0	0	0	73.74	0	0	11.8
2017	7	3	6	29	21	31		0	0	0	0	0	0	73.69	0	0	11.8
2017	7	3	6	39	21	31		0	0	0	0	0	0	73.67	0	0	11.8
2017	7	3	6	49	21	31		0	0	0	0	0	0	73.62	0	0	11.8
2017	7	3	6	59	21	31		0	0	0	0	0	0	73.6	0	0	11.8
2017	7	3	7	9	21	31		0	0	0	0	0	0	73.58	0	0	11.8
2017	7	3	7	19	21	32		0	0	0	0	0	0	73.56	0	0	12
2017	7	3	7	29	21	31		0	0	0	0	0	0	73.56	0	0	12
2017	7	3	7	39	21	32		0	0	0	0	0	0	73.54	0	0	12
2017	7	3	7	49	21	31		0	0	0	0	0	0	73.54	0	0	12.2
2017	7	3	7	59	21	31		0	0	0	0	0	0	73.54	0	0	12.2
2017	7	3	8	9	21	32		0	0	0	0	0	0	73.54	0	0	12.4
2017	7	3	8	19	21	31		0	0	0	0	0	0	73.58	0	0	12.4
2017	7	3	8	29	21	31		0	0	0	0	0	0	73.58	0	0	12.4
2017	7	3	8	39	21	31		0	0	0	0	0	0	73.6	0	0	12.6
2017	7	3	8	49	21	31		0	0	0	0	0	0	73.62	0	0	12.6
2017	7	3	8	59	21	31		0	0	0	0	0	0	73.65	0	0	12.6
2017	7	3	9	9	21	31		0	0	0	0	0	0	73.67	0	0	12.6
2017	7	3	9	19	21	31		0	0	0	0	0	0	73.72	0	0	12.6
2017	7	3	9	29	21	31		0	0	0	0	0	0	73.76	0	0	12.6
2017	7	3	9	39	21	32		0	0	0	0	0	0	73.78	0	0	12.6
2017	7	3	9	49	21	31		0	0	0	0	0	0	73.83	0	0	12.8
2017	7	3	9	59	21	31		0	0	0	0	0	0	73.87	0	0	12.8
2017	7	3	10	9	21	31		0	0	0	0	0	0	73.92	0	0	12.8
2017	7	3	10	19	21	31		0	0	0	0	0	0	73.98	0	0	12.8
2017	7	3	10	29	21	31		0	0	0	0	0	0	74.03	0	0	12.8
2017	7	3	10	39	21	30		0	0	0	0	0	0	74.08	0	0	13
2017	7	3	10	49	21	32		0	0	0	0	0	0	74.14	0	0	13
2017	7	3	10	59	21	31		0	0	0	0	0	0	74.21	0	0	13.2
2017	7	3	11	9	21	31		0	0	0	0	0	0	74.26	0	0	13.4
2017	7	3	11	19	21	31		0	0	0	0	0	0	74.32	0	0	13.4
2017	7	3	11	29	21	31		0	0	0	0	0	0	74.39	0	0	13.4
2017	7	3	11	39	21	31		0	0	0	0	0	0	74.46	0	0	13.2
2017	7	3	11	49	21	31		0	0	0	0	0	0	74.52	0	0	13.2
2017	7	3	11	59	21	31		0	0	0	0	0	0	74.59	0	0	13.2
2017	7	3	12	9	21	31		0	0	0	0	0	0	74.66	0	0	13.2
2017	7	3	12	19	21	31		0	0	0	0	0	0	74.75	0	0	13.2
2017	7	3	12	29	21	31		0	0	0	0	0	0	74.8	0	0	13.2
2017	7	3	12	39	21	32		0	0	0	0	0	0	74.88	0	0	13.2
2017	7	3	12	49	21	31		0	0	0	0	0	0	74.97	0	0	13.2
2017	7	3	12	59	21	31		0	0	0	0	0	0	75.04	0	0	13.2
2017	7	3	13	9	21	31		0	0	0	0	0	0	75.11	0	0	13.2
2017	7	3	13	19	21	31		0	0	0	0	0	0	75.18	0	0	13.2

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	3	13	29	21	32		0	0	0	0	0	0	75.27	0	0	13.2
2017	7	3	13	39	21	31		0	0	0	0	0	0	75.34	0	0	13.2
2017	7	3	13	49	21	31		0	0	0	0	0	0	75.4	0	0	13.2
2017	7	3	13	59	21	31		0	0	0	0	0	0	75.49	0	0	13.2
2017	7	3	14	9	21	31		0	0	0	0	0	0	75.56	0	0	13.2
2017	7	3	14	19	21	32		0	0	0	0	0	0	75.63	0	0	13.2
2017	7	3	14	29	21	31		0	0	0	0	0	0	75.67	0	0	13.2
2017	7	3	14	39	21	31		0	0	0	0	0	0	75.74	0	0	13.2
2017	7	3	14	49	21	30		0	0	0	0	0	0	75.81	0	0	13.2
2017	7	3	14	59	21	31		0	0	0	0	0	0	75.85	0	0	13.2
2017	7	3	15	9	21	31		0	0	0	0	0	0	75.88	0	0	13.2
2017	7	3	15	19	21	31		0	0	0	0	0	0	75.94	0	0	13.2
2017	7	3	15	29	21	31		0	0	0	0	0	0	75.99	0	0	13.2
2017	7	3	15	39	21	31		0	0	0	0	0	0	76.03	0	0	13.2
2017	7	3	15	49	21	31		0	0	0	0	0	0	76.06	0	0	13.2
2017	7	3	15	59	21	32		0	0	0	0	0	0	76.08	0	0	13.2
2017	7	3	16	9	21	31		0	0	0	0	0	0	76.12	0	0	13.2
2017	7	3	16	19	21	30		0	0	0	0	0	0	76.14	0	0	13.2
2017	7	3	16	29	21	31		0	0	0	0	0	0	76.15	0	0	13.2
2017	7	3	16	39	21	31		0	0	0	0	0	0	76.17	0	0	13.2
2017	7	3	16	49	21	31		0	0	0	0	0	0	76.19	0	0	13.2
2017	7	3	16	59	21	31		0	0	0	0	0	0	76.21	0	0	13.2
2017	7	3	17	9	21	31		0	0	0	0	0	0	76.21	0	0	13.2
2017	7	3	17	19	21	31		0	0	0	0	0	0	76.21	0	0	13.2
2017	7	3	17	29	21	32		0	0	0	0	0	0	76.21	0	0	12.6
2017	7	3	17	39	21	32		0	0	0	0	0	0	76.21	0	0	12.2
2017	7	3	17	49	21	31		0	0	0	0	0	0	76.19	0	0	12.2
2017	7	3	17	59	21	31		0	0	0	0	0	0	76.19	0	0	12.2
2017	7	3	18	9	21	31		0	0	0	0	0	0	76.17	0	0	12.2
2017	7	3	18	19	21	31		0	0	0	0	0	0	76.17	0	0	12
2017	7	3	18	29	21	31		0	0	0	0	0	0	76.15	0	0	12
2017	7	3	18	39	21	32		0	0	0	0	0	0	76.14	0	0	12
2017	7	3	18	49	21	31		0	0	0	0	0	0	76.12	0	0	12
2017	7	3	18	59	21	31		0	0	0	0	0	0	76.1	0	0	12
2017	7	3	19	9	21	31		0	0	0	0	0	0	76.08	0	0	12
2017	7	3	19	19	21	30		0	0	0	0	0	0	76.05	0	0	12
2017	7	3	19	29	21	31		0	0	0	0	0	0	76.03	0	0	12
2017	7	3	19	39	21	32		0	0	0	0	0	0	75.99	0	0	12
2017	7	3	19	49	21	31		0	0	0	0	0	0	75.97	0	0	12
2017	7	3	19	59	21	31		0	0	0	0	0	0	75.94	0	0	12
2017	7	3	20	9	21	30		0	0	0	0	0	0	75.9	0	0	12
2017	7	3	20	19	21	32		0	0	0	0	0	0	75.87	0	0	12
2017	7	3	20	29	21	31		0	0	0	0	0	0	75.81	0	0	12
2017	7	3	20	39	21	32		0	0	0	0	0	0	75.78	0	0	12
2017	7	3	20	49	21	31		0	0	0	0	0	0	75.74	0	0	12
2017	7	3	20	59	21	31		0	0	0	0	0	0	75.7	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	3	21	9	21	31		0	0	0	0	0	0	75.67	0	0	12
2017	7	3	21	19	21	31		0	0	0	0	0	0	75.63	0	0	12
2017	7	3	21	29	21	31		0	0	0	0	0	0	75.58	0	0	12
2017	7	3	21	39	21	31		0	0	0	0	0	0	75.52	0	0	12
2017	7	3	21	49	21	32		0	0	0	0	0	0	75.47	0	0	12
2017	7	3	21	59	21	31		0	0	0	0	0	0	75.43	0	0	12
2017	7	3	22	9	21	31		0	0	0	0	0	0	75.38	0	0	12
2017	7	3	22	19	21	31		0	0	0	0	0	0	75.33	0	0	12
2017	7	3	22	29	21	30		0	0	0	0	0	0	75.29	0	0	12
2017	7	3	22	39	21	31		0	0	0	0	0	0	75.24	0	0	12
2017	7	3	22	49	21	31		0	0	0	0	0	0	75.18	0	0	12
2017	7	3	22	59	21	31		0	0	0	0	0	0	75.15	0	0	12
2017	7	3	23	9	21	31		0	0	0	0	0	0	75.09	0	0	12
2017	7	3	23	19	21	30		0	0	0	0	0	0	75.04	0	0	12
2017	7	3	23	29	21	32		0	0	0	0	0	0	74.98	0	0	12
2017	7	3	23	39	21	31		0	0	0	0	0	0	74.93	0	0	11.8
2017	7	3	23	49	21	31		0	0	0	0	0	0	74.88	0	0	11.8
2017	7	3	23	59	21	31		0	0	0	0	0	0	74.84	0	0	11.8
2017	7	4	0	9	21	31		0	0	0	0	0	0	74.79	0	0	11.8
2017	7	4	0	19	21	32		0	0	0	0	0	0	74.73	0	0	11.8
2017	7	4	0	29	21	30		0	0	0	0	0	0	74.68	0	0	11.8
2017	7	4	0	39	21	31		0	0	0	0	0	0	74.64	0	0	11.8
2017	7	4	0	49	21	32		0	0	0	0	0	0	74.57	0	0	11.8
2017	7	4	0	59	21	31		0	0	0	0	0	0	74.52	0	0	11.8
2017	7	4	1	9	21	31		0	0	0	0	0	0	74.48	0	0	11.8
2017	7	4	1	19	21	31		0	0	0	0	0	0	74.43	0	0	11.8
2017	7	4	1	29	21	31		0	0	0	0	0	0	74.37	0	0	11.8
2017	7	4	1	39	21	31		0	0	0	0	0	0	74.32	0	0	11.8
2017	7	4	1	49	21	31		0	0	0	0	0	0	74.26	0	0	11.8
2017	7	4	1	59	21	31		0	0	0	0	0	0	74.23	0	0	11.8
2017	7	4	2	9	21	31		0	0	0	0	0	0	74.17	0	0	11.8
2017	7	4	2	19	21	31		0	0	0	0	0	0	74.12	0	0	11.8
2017	7	4	2	29	21	31		0	0	0	0	0	0	74.07	0	0	11.8
2017	7	4	2	39	21	31		0	0	0	0	0	0	74.03	0	0	11.8
2017	7	4	2	49	21	31		0	0	0	0	0	0	73.98	0	0	11.8
2017	7	4	2	59	21	31		0	0	0	0	0	0	73.9	0	0	11.8
2017	7	4	3	9	21	31		0	0	0	0	0	0	73.87	0	0	11.8
2017	7	4	3	19	21	31		0	0	0	0	0	0	73.81	0	0	11.8
2017	7	4	3	29	21	32		0	0	0	0	0	0	73.76	0	0	11.8
2017	7	4	3	39	21	31		0	0	0	0	0	0	73.71	0	0	11.8
2017	7	4	3	49	21	31		0	0	0	0	0	0	73.67	0	0	11.8
2017	7	4	3	59	21	31		0	0	0	0	0	0	73.63	0	0	11.8
2017	7	4	4	9	21	31		0	0	0	0	0	0	73.58	0	0	11.8
2017	7	4	4	19	21	31		0	0	0	0	0	0	73.53	0	0	11.8
2017	7	4	4	29	21	31		0	0	0	0	0	0	73.47	0	0	11.8
2017	7	4	4	39	21	31		0	0	0	0	0	0	73.44	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	4	4	4	49	21	32	0	0	0	0	0	0	73.38	0	0	11.8
2017	7	4	4	59	21	31		0	0	0	0	0	0	73.33	0	0	11.8
2017	7	4	5	9	21	31		0	0	0	0	0	0	73.29	0	0	11.8
2017	7	4	5	19	21	31		0	0	0	0	0	0	73.24	0	0	11.8
2017	7	4	5	29	21	31		0	0	0	0	0	0	73.2	0	0	11.8
2017	7	4	5	39	21	31		0	0	0	0	0	0	73.15	0	0	11.8
2017	7	4	5	49	21	31		0	0	0	0	0	0	73.11	0	0	11.8
2017	7	4	5	59	21	31		0	0	0	0	0	0	73.08	0	0	11.8
2017	7	4	6	9	21	32		0	0	0	0	0	0	73.04	0	0	11.8
2017	7	4	6	19	21	31		0	0	0	0	0	0	73	0	0	11.8
2017	7	4	6	29	21	31		0	0	0	0	0	0	72.97	0	0	11.8
2017	7	4	6	39	21	31		0	0	0	0	0	0	72.91	0	0	11.8
2017	7	4	6	49	21	31		0	0	0	0	0	0	72.9	0	0	11.8
2017	7	4	6	59	21	31		0	0	0	0	0	0	72.86	0	0	11.8
2017	7	4	7	9	21	31		0	0	0	0	0	0	72.84	0	0	11.8
2017	7	4	7	19	21	31		0	0	0	0	0	0	72.82	0	0	12
2017	7	4	7	29	21	31		0	0	0	0	0	0	72.81	0	0	12
2017	7	4	7	39	21	31		0	0	0	0	0	0	72.81	0	0	12
2017	7	4	7	49	21	31		0	0	0	0	0	0	72.79	0	0	12.2
2017	7	4	7	59	21	31		0	0	0	0	0	0	72.79	0	0	12.2
2017	7	4	8	9	21	31		0	0	0	0	0	0	72.81	0	0	12.4
2017	7	4	8	19	21	31		0	0	0	0	0	0	72.81	0	0	12.4
2017	7	4	8	29	21	31		0	0	0	0	0	0	72.82	0	0	12.4
2017	7	4	8	39	21	32		0	0	0	0	0	0	72.84	0	0	12.6
2017	7	4	8	49	21	32		0	0	0	0	0	0	72.86	0	0	12.6
2017	7	4	8	59	21	31		0	0	0	0	0	0	72.9	0	0	12.6
2017	7	4	9	9	21	31		0	0	0	0	0	0	72.93	0	0	12.6
2017	7	4	9	19	21	31		0	0	0	0	0	0	72.97	0	0	12.6
2017	7	4	9	29	21	31		0	0	0	0	0	0	73	0	0	12.6
2017	7	4	9	39	21	32		0	0	0	0	0	0	73.04	0	0	12.6
2017	7	4	9	49	21	31		0	0	0	0	0	0	73.08	0	0	12.8
2017	7	4	9	59	21	31		0	0	0	0	0	0	73.13	0	0	12.8
2017	7	4	10	9	21	31		0	0	0	0	0	0	73.18	0	0	12.8
2017	7	4	10	19	21	32		0	0	0	0	0	0	73.24	0	0	12.8
2017	7	4	10	29	21	32		0	0	0	0	0	0	73.29	0	0	12.8
2017	7	4	10	39	21	31		0	0	0	0	0	0	73.35	0	0	13
2017	7	4	10	49	21	32		0	0	0	0	0	0	73.4	0	0	13
2017	7	4	10	59	21	31		0	0	0	0	0	0	73.47	0	0	13
2017	7	4	11	9	21	32		0	0	0	0	0	0	73.54	0	0	13.2
2017	7	4	11	19	21	31		0	0	0	0	0	0	73.62	0	0	13.2
2017	7	4	11	29	21	31		0	0	0	0	0	0	73.69	0	0	13.2
2017	7	4	11	39	21	31		0	0	0	0	0	0	73.76	0	0	13.2
2017	7	4	11	49	21	32		0	0	0	0	0	0	73.83	0	0	13.2
2017	7	4	11	59	21	31		0	0	0	0	0	0	73.92	0	0	13.2
2017	7	4	12	9	21	31		0	0	0	0	0	0	73.99	0	0	13.2
2017	7	4	12	19	21	31		0	0	0	0	0	0	74.08	0	0	13.2

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	4	12	29	21	31	0	0	0	0	0	0	0	74.16	0	0	13.2
2017	7	4	12	39	21	31	0	0	0	0	0	0	0	74.25	0	0	13.2
2017	7	4	12	49	21	32	0	0	0	0	0	0	0	74.34	0	0	13.2
2017	7	4	12	59	21	31	0	0	0	0	0	0	0	74.43	0	0	13.2
2017	7	4	13	9	21	32	0	0	0	0	0	0	0	74.52	0	0	13.2
2017	7	4	13	19	21	31	0	0	0	0	0	0	0	74.59	0	0	13.2
2017	7	4	13	29	21	31	0	0	0	0	0	0	0	74.7	0	0	13.2
2017	7	4	13	39	21	32	0	0	0	0	0	0	0	74.79	0	0	13
2017	7	4	13	49	21	31	0	0	0	0	0	0	0	74.86	0	0	13
2017	7	4	13	59	21	30	0	0	0	0	0	0	0	74.95	0	0	13
2017	7	4	14	9	21	31	0	0	0	0	0	0	0	75.04	0	0	13
2017	7	4	14	19	21	31	0	0	0	0	0	0	0	75.11	0	0	13
2017	7	4	14	29	21	31	0	0	0	0	0	0	0	75.2	0	0	13
2017	7	4	14	39	21	31	0	0	0	0	0	0	0	75.27	0	0	13
2017	7	4	14	49	21	31	0	0	0	0	0	0	0	75.34	0	0	13
2017	7	4	14	59	21	31	0	0	0	0	0	0	0	75.43	0	0	13
2017	7	4	15	9	21	31	0	0	0	0	0	0	0	75.49	0	0	13
2017	7	4	15	19	21	32	0	0	0	0	0	0	0	75.56	0	0	13
2017	7	4	15	29	21	31	0	0	0	0	0	0	0	75.61	0	0	13
2017	7	4	15	39	21	30	0	0	0	0	0	0	0	75.69	0	0	13
2017	7	4	15	49	21	31	0	0	0	0	0	0	0	75.74	0	0	13
2017	7	4	15	59	21	31	0	0	0	0	0	0	0	75.78	0	0	13
2017	7	4	16	9	21	31	0	0	0	0	0	0	0	75.81	0	0	13
2017	7	4	16	19	21	31	0	0	0	0	0	0	0	75.85	0	0	13
2017	7	4	16	29	21	31	0	0	0	0	0	0	0	75.9	0	0	13
2017	7	4	16	39	21	31	0	0	0	0	0	0	0	75.92	0	0	13
2017	7	4	16	49	21	31	0	0	0	0	0	0	0	75.96	0	0	13
2017	7	4	16	59	21	31	0	0	0	0	0	0	0	75.97	0	0	13
2017	7	4	17	9	21	31	0	0	0	0	0	0	0	75.99	0	0	13
2017	7	4	17	19	21	31	0	0	0	0	0	0	0	75.99	0	0	13
2017	7	4	17	29	21	31	0	0	0	0	0	0	0	76.01	0	0	12.4
2017	7	4	17	39	21	31	0	0	0	0	0	0	0	76.03	0	0	12.2
2017	7	4	17	49	21	31	0	0	0	0	0	0	0	76.03	0	0	12.2
2017	7	4	17	59	21	31	0	0	0	0	0	0	0	76.03	0	0	12.2
2017	7	4	18	9	21	31	0	0	0	0	0	0	0	76.01	0	0	12.2
2017	7	4	18	19	21	31	0	0	0	0	0	0	0	75.99	0	0	12
2017	7	4	18	29	21	31	0	0	0	0	0	0	0	75.97	0	0	12
2017	7	4	18	39	21	31	0	0	0	0	0	0	0	75.96	0	0	12
2017	7	4	18	49	21	31	0	0	0	0	0	0	0	75.94	0	0	12
2017	7	4	18	59	21	31	0	0	0	0	0	0	0	75.92	0	0	12
2017	7	4	19	9	21	31	0	0	0	0	0	0	0	75.9	0	0	12
2017	7	4	19	19	21	31	0	0	0	0	0	0	0	75.88	0	0	12
2017	7	4	19	29	21	31	0	0	0	0	0	0	0	75.87	0	0	12
2017	7	4	19	39	21	31	0	0	0	0	0	0	0	75.83	0	0	12
2017	7	4	19	49	21	31	0	0	0	0	0	0	0	75.81	0	0	12
2017	7	4	19	59	21	31	0	0	0	0	0	0	0	75.78	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	4	20	9	21	31		0	0	0	0	0	0	75.74	0	0	12
2017	7	4	20	19	21	31		0	0	0	0	0	0	75.72	0	0	12
2017	7	4	20	29	21	31		0	0	0	0	0	0	75.69	0	0	12
2017	7	4	20	39	21	31		0	0	0	0	0	0	75.63	0	0	12
2017	7	4	20	49	21	31		0	0	0	0	0	0	75.6	0	0	12
2017	7	4	20	59	21	31		0	0	0	0	0	0	75.58	0	0	12
2017	7	4	21	9	21	31		0	0	0	0	0	0	75.52	0	0	12
2017	7	4	21	19	21	31		0	0	0	0	0	0	75.49	0	0	12
2017	7	4	21	29	21	31		0	0	0	0	0	0	75.45	0	0	12
2017	7	4	21	39	21	31		0	0	0	0	0	0	75.4	0	0	12
2017	7	4	21	49	21	31		0	0	0	0	0	0	75.34	0	0	12
2017	7	4	21	59	21	32		0	0	0	0	0	0	75.31	0	0	12
2017	7	4	22	9	21	32		0	0	0	0	0	0	75.25	0	0	12
2017	7	4	22	19	21	31		0	0	0	0	0	0	75.2	0	0	12
2017	7	4	22	29	21	31		0	0	0	0	0	0	75.15	0	0	12
2017	7	4	22	39	21	31		0	0	0	0	0	0	75.11	0	0	12
2017	7	4	22	49	21	32		0	0	0	0	0	0	75.04	0	0	12
2017	7	4	22	59	21	31		0	0	0	0	0	0	74.97	0	0	12
2017	7	4	23	9	21	31		0	0	0	0	0	0	74.91	0	0	12
2017	7	4	23	19	21	31		0	0	0	0	0	0	74.86	0	0	11.8
2017	7	4	23	29	21	31		0	0	0	0	0	0	74.79	0	0	11.8
2017	7	4	23	39	21	32		0	0	0	0	0	0	74.73	0	0	11.8
2017	7	4	23	49	21	31		0	0	0	0	0	0	74.66	0	0	11.8
2017	7	4	23	59	21	31		0	0	0	0	0	0	74.61	0	0	11.8
2017	7	5	0	9	21	31		0	0	0	0	0	0	74.55	0	0	11.8
2017	7	5	0	19	21	32		0	0	0	0	0	0	74.48	0	0	11.8
2017	7	5	0	29	21	31		0	0	0	0	0	0	74.43	0	0	11.8
2017	7	5	0	39	21	31		0	0	0	0	0	0	74.39	0	0	11.8
2017	7	5	0	49	21	31		0	0	0	0	0	0	74.32	0	0	11.8
2017	7	5	0	59	21	32		0	0	0	0	0	0	74.28	0	0	11.8
2017	7	5	1	9	21	31		0	0	0	0	0	0	74.23	0	0	11.8
2017	7	5	1	19	21	31		0	0	0	0	0	0	74.17	0	0	11.8
2017	7	5	1	29	21	31		0	0	0	0	0	0	74.12	0	0	11.8
2017	7	5	1	39	21	32		0	0	0	0	0	0	74.07	0	0	11.8
2017	7	5	1	49	21	31		0	0	0	0	0	0	74.01	0	0	11.8
2017	7	5	1	59	21	31		0	0	0	0	0	0	73.98	0	0	11.8
2017	7	5	2	9	21	31		0	0	0	0	0	0	73.92	0	0	11.8
2017	7	5	2	19	21	31		0	0	0	0	0	0	73.87	0	0	11.8
2017	7	5	2	29	21	31		0	0	0	0	0	0	73.83	0	0	11.8
2017	7	5	2	39	21	32		0	0	0	0	0	0	73.8	0	0	11.8
2017	7	5	2	49	21	31		0	0	0	0	0	0	73.74	0	0	11.8
2017	7	5	2	59	21	31		0	0	0	0	0	0	73.71	0	0	11.8
2017	7	5	3	9	21	31		0	0	0	0	0	0	73.65	0	0	11.8
2017	7	5	3	19	21	31		0	0	0	0	0	0	73.62	0	0	11.8
2017	7	5	3	29	21	31		0	0	0	0	0	0	73.58	0	0	11.8
2017	7	5	3	39	21	31		0	0	0	0	0	0	73.53	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	5	3	49	21	31		0	0	0	0	0	0	73.49	0	0	11.8
2017	7	5	3	59	21	31		0	0	0	0	0	0	73.45	0	0	11.8
2017	7	5	4	9	21	31		0	0	0	0	0	0	73.42	0	0	11.8
2017	7	5	4	19	21	32		0	0	0	0	0	0	73.36	0	0	11.8
2017	7	5	4	29	21	32		0	0	0	0	0	0	73.33	0	0	11.8
2017	7	5	4	39	21	31		0	0	0	0	0	0	73.29	0	0	11.8
2017	7	5	4	49	21	31		0	0	0	0	0	0	73.24	0	0	11.8
2017	7	5	4	59	21	31		0	0	0	0	0	0	73.2	0	0	11.8
2017	7	5	5	9	21	31		0	0	0	0	0	0	73.17	0	0	11.8
2017	7	5	5	19	21	31		0	0	0	0	0	0	73.11	0	0	11.8
2017	7	5	5	29	21	30		0	0	0	0	0	0	73.08	0	0	11.8
2017	7	5	5	39	21	32		0	0	0	0	0	0	73.02	0	0	11.8
2017	7	5	5	49	21	31		0	0	0	0	0	0	73	0	0	11.8
2017	7	5	5	59	21	32		0	0	0	0	0	0	72.95	0	0	11.8
2017	7	5	6	9	21	31		0	0	0	0	0	0	72.91	0	0	11.8
2017	7	5	6	19	21	31		0	0	0	0	0	0	72.88	0	0	11.8
2017	7	5	6	29	21	32		0	0	0	0	0	0	72.84	0	0	11.8
2017	7	5	6	39	21	32		0	0	0	0	0	0	72.81	0	0	11.8
2017	7	5	6	49	21	31		0	0	0	0	0	0	72.77	0	0	11.8
2017	7	5	6	59	21	31		0	0	0	0	0	0	72.73	0	0	11.8
2017	7	5	7	9	21	31		0	0	0	0	0	0	72.7	0	0	12
2017	7	5	7	19	21	32		0	0	0	0	0	0	72.7	0	0	12
2017	7	5	7	29	21	32		0	0	0	0	0	0	72.68	0	0	12
2017	7	5	7	39	21	31		0	0	0	0	0	0	72.68	0	0	12
2017	7	5	7	49	21	31		0	0	0	0	0	0	72.66	0	0	12.2
2017	7	5	7	59	21	31		0	0	0	0	0	0	72.66	0	0	12.2
2017	7	5	8	9	21	31		0	0	0	0	0	0	72.68	0	0	12.4
2017	7	5	8	19	21	31		0	0	0	0	0	0	72.7	0	0	12.4
2017	7	5	8	29	21	31		0	0	0	0	0	0	72.7	0	0	12.4
2017	7	5	8	39	21	31		0	0	0	0	0	0	72.73	0	0	12.4
2017	7	5	8	49	21	32		0	0	0	0	0	0	72.77	0	0	12.6
2017	7	5	8	59	21	32		0	0	0	0	0	0	72.79	0	0	12.6
2017	7	5	9	9	21	31		0	0	0	0	0	0	72.82	0	0	12.6
2017	7	5	9	19	21	31		0	0	0	0	0	0	72.86	0	0	12.6
2017	7	5	9	29	21	32		0	0	0	0	0	0	72.9	0	0	12.6
2017	7	5	9	39	21	32		0	0	0	0	0	0	72.93	0	0	12.6
2017	7	5	9	49	21	31		0	0	0	0	0	0	72.97	0	0	12.8
2017	7	5	9	59	21	31		0	0	0	0	0	0	73.04	0	0	12.8
2017	7	5	10	9	21	32		0	0	0	0	0	0	73.08	0	0	12.8
2017	7	5	10	19	21	31		0	0	0	0	0	0	73.13	0	0	12.8
2017	7	5	10	29	21	31		0	0	0	0	0	0	73.2	0	0	12.6
2017	7	5	10	39	21	32		0	0	0	0	0	0	73.26	0	0	13
2017	7	5	10	49	21	31		0	0	0	0	0	0	73.31	0	0	13.2
2017	7	5	10	59	21	31		0	0	0	0	0	0	73.38	0	0	13.2
2017	7	5	11	9	21	32		0	0	0	0	0	0	73.47	0	0	13
2017	7	5	11	19	21	32		0	0	0	0	0	0	73.53	0	0	13

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	5	11	29	21	31	0	0	0	0	0	0	0	73.58	0	0	12.6
2017	7	5	11	39	21	32	0	0	0	0	0	0	0	73.6	0	0	12.4
2017	7	5	11	49	21	31	0	0	0	0	0	0	0	73.63	0	0	12.4
2017	7	5	11	59	21	31	0	0	0	0	0	0	0	73.65	0	0	12.4
2017	7	5	12	9	21	31	0	0	0	0	0	0	0	73.63	0	0	12.2
2017	7	5	12	19	21	32	0	0	0	0	0	0	0	73.63	0	0	12.2
2017	7	5	12	29	21	31	0	0	0	0	0	0	0	73.63	0	0	12.2
2017	7	5	12	39	21	31	0	0	0	0	0	0	0	73.63	0	0	12.4
2017	7	5	12	49	21	32	0	0	0	0	0	0	0	73.67	0	0	12.2
2017	7	5	12	59	21	31	0	0	0	0	0	0	0	73.65	0	0	12.2
2017	7	5	13	9	21	32	0	0	0	0	0	0	0	73.67	0	0	12.2
2017	7	5	13	19	21	30	0	0	0	0	0	0	0	73.67	0	0	12.2
2017	7	5	13	29	21	31	0	0	0	0	0	0	0	73.65	0	0	12.2
2017	7	5	13	39	21	32	0	0	0	0	0	0	0	73.67	0	0	12.4
2017	7	5	13	49	21	32	0	0	0	0	0	0	0	73.67	0	0	12.4
2017	7	5	13	59	21	31	0	0	0	0	0	0	0	73.69	0	0	12.2
2017	7	5	14	9	21	31	0	0	0	0	0	0	0	73.71	0	0	12.2
2017	7	5	14	19	21	31	0	0	0	0	0	0	0	73.71	0	0	12.2
2017	7	5	14	29	21	31	0	0	0	0	0	0	0	73.72	0	0	12.2
2017	7	5	14	39	21	32	0	0	0	0	0	0	0	73.72	0	0	12.2
2017	7	5	14	49	21	31	0	0	0	0	0	0	0	73.74	0	0	12.2
2017	7	5	14	59	21	31	0	0	0	0	0	0	0	73.74	0	0	12.2
2017	7	5	15	9	21	31	0	0	0	0	0	0	0	73.76	0	0	12.4
2017	7	5	15	19	21	31	0	0	0	0	0	0	0	73.78	0	0	12.4
2017	7	5	15	29	21	31	0	0	0	0	0	0	0	73.8	0	0	12.4
2017	7	5	15	39	21	31	0	0	0	0	0	0	0	73.8	0	0	12.2
2017	7	5	15	49	21	31	0	0	0	0	0	0	0	73.81	0	0	12.2
2017	7	5	15	59	21	31	0	0	0	0	0	0	0	73.81	0	0	12.2
2017	7	5	16	9	21	31	0	0	0	0	0	0	0	73.83	0	0	12.2
2017	7	5	16	19	21	32	0	0	0	0	0	0	0	73.83	0	0	12.2
2017	7	5	16	29	21	31	0	0	0	0	0	0	0	73.81	0	0	12
2017	7	5	16	39	21	31	0	0	0	0	0	0	0	73.8	0	0	12
2017	7	5	16	49	21	32	0	0	0	0	0	0	0	73.78	0	0	12
2017	7	5	16	59	21	31	0	0	0	0	0	0	0	73.76	0	0	12
2017	7	5	17	9	21	32	0	0	0	0	0	0	0	73.74	0	0	12
2017	7	5	17	19	21	32	0	0	0	0	0	0	0	73.71	0	0	12
2017	7	5	17	29	21	31	0	0	0	0	0	0	0	73.69	0	0	12
2017	7	5	17	39	21	31	0	0	0	0	0	0	0	73.65	0	0	12
2017	7	5	17	49	21	32	0	0	0	0	0	0	0	73.62	0	0	12
2017	7	5	17	59	21	31	0	0	0	0	0	0	0	73.6	0	0	12
2017	7	5	18	9	21	31	0	0	0	0	0	0	0	73.58	0	0	12
2017	7	5	18	19	21	31	0	0	0	0	0	0	0	73.56	0	0	12
2017	7	5	18	29	21	32	0	0	0	0	0	0	0	73.54	0	0	12
2017	7	5	18	39	21	31	0	0	0	0	0	0	0	73.51	0	0	12
2017	7	5	18	49	21	31	0	0	0	0	0	0	0	73.49	0	0	12
2017	7	5	18	59	21	31	0	0	0	0	0	0	0	73.49	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	5	19	9	21	31		0	0	0	0	0	0	73.45	0	0	12
2017	7	5	19	19	21	31		0	0	0	0	0	0	73.45	0	0	12
2017	7	5	19	29	21	31		0	0	0	0	0	0	73.45	0	0	12
2017	7	5	19	39	21	32		0	0	0	0	0	0	73.42	0	0	12
2017	7	5	19	49	21	31		0	0	0	0	0	0	73.42	0	0	12
2017	7	5	19	59	21	31		0	0	0	0	0	0	73.4	0	0	12
2017	7	5	20	9	21	31		0	0	0	0	0	0	73.38	0	0	12
2017	7	5	20	19	21	31		0	0	0	0	0	0	73.38	0	0	12
2017	7	5	20	29	21	31		0	0	0	0	0	0	73.36	0	0	12
2017	7	5	20	39	21	31		0	0	0	0	0	0	73.35	0	0	12
2017	7	5	20	49	21	31		0	0	0	0	0	0	73.33	0	0	12
2017	7	5	20	59	21	31		0	0	0	0	0	0	73.31	0	0	12
2017	7	5	21	9	21	31		0	0	0	0	0	0	73.29	0	0	12
2017	7	5	21	19	21	31		0	0	0	0	0	0	73.27	0	0	12
2017	7	5	21	29	21	31		0	0	0	0	0	0	73.26	0	0	12
2017	7	5	21	39	21	31		0	0	0	0	0	0	73.24	0	0	11.8
2017	7	5	21	49	21	31		0	0	0	0	0	0	73.22	0	0	11.8
2017	7	5	21	59	21	32		0	0	0	0	0	0	73.18	0	0	11.8
2017	7	5	22	9	21	32		0	0	0	0	0	0	73.17	0	0	11.8
2017	7	5	22	19	21	32		0	0	0	0	0	0	73.15	0	0	11.8
2017	7	5	22	29	21	32		0	0	0	0	0	0	73.11	0	0	11.8
2017	7	5	22	39	21	31		0	0	0	0	0	0	73.08	0	0	11.8
2017	7	5	22	49	21	32		0	0	0	0	0	0	73.06	0	0	11.8
2017	7	5	22	59	21	32		0	0	0	0	0	0	73.04	0	0	11.8
2017	7	5	23	9	21	31		0	0	0	0	0	0	73	0	0	11.8
2017	7	5	23	19	21	32		0	0	0	0	0	0	72.97	0	0	11.8
2017	7	5	23	29	21	31		0	0	0	0	0	0	72.93	0	0	11.8
2017	7	5	23	39	21	32		0	0	0	0	0	0	72.91	0	0	11.8
2017	7	5	23	49	21	32		0	0	0	0	0	0	72.88	0	0	11.8
2017	7	5	23	59	21	31		0	0	0	0	0	0	72.84	0	0	11.8
2017	7	6	0	9	21	32		0	0	0	0	0	0	72.82	0	0	11.8
2017	7	6	0	19	21	31		0	0	0	0	0	0	72.79	0	0	11.8
2017	7	6	0	29	21	32		0	0	0	0	0	0	72.75	0	0	11.8
2017	7	6	0	39	21	31		0	0	0	0	0	0	72.73	0	0	11.8
2017	7	6	0	49	21	31		0	0	0	0	0	0	72.7	0	0	11.8
2017	7	6	0	59	21	32		0	0	0	0	0	0	72.68	0	0	11.8
2017	7	6	1	9	21	31		0	0	0	0	0	0	72.66	0	0	11.8
2017	7	6	1	19	21	31		0	0	0	0	0	0	72.63	0	0	11.8
2017	7	6	1	29	21	32		0	0	0	0	0	0	72.61	0	0	11.8
2017	7	6	1	39	21	31		0	0	0	0	0	0	72.59	0	0	11.8
2017	7	6	1	49	21	32		0	0	0	0	0	0	72.57	0	0	11.8
2017	7	6	1	59	21	32		0	0	0	0	0	0	72.54	0	0	11.8
2017	7	6	2	9	21	31		0	0	0	0	0	0	72.52	0	0	11.8
2017	7	6	2	19	21	31		0	0	0	0	0	0	72.48	0	0	11.8
2017	7	6	2	29	21	32		0	0	0	0	0	0	72.46	0	0	11.8
2017	7	6	2	39	21	32		0	0	0	0	0	0	72.43	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	6	2	49	21	31		0	0	0	0	0	0	72.39	0	0	11.8
2017	7	6	2	59	21	31		0	0	0	0	0	0	72.37	0	0	11.8
2017	7	6	3	9	21	32		0	0	0	0	0	0	72.34	0	0	11.8
2017	7	6	3	19	21	32		0	0	0	0	0	0	72.32	0	0	11.8
2017	7	6	3	29	21	31		0	0	0	0	0	0	72.28	0	0	11.8
2017	7	6	3	39	21	32		0	0	0	0	0	0	72.27	0	0	11.8
2017	7	6	3	49	21	32		0	0	0	0	0	0	72.23	0	0	11.8
2017	7	6	3	59	21	32		0	0	0	0	0	0	72.21	0	0	11.8
2017	7	6	4	9	21	31		0	0	0	0	0	0	72.18	0	0	11.8
2017	7	6	4	19	21	31		0	0	0	0	0	0	72.14	0	0	11.8
2017	7	6	4	29	21	31		0	0	0	0	0	0	72.12	0	0	11.8
2017	7	6	4	39	21	31		0	0	0	0	0	0	72.09	0	0	11.8
2017	7	6	4	49	21	32		0	0	0	0	0	0	72.05	0	0	11.8
2017	7	6	4	59	21	31		0	0	0	0	0	0	72.03	0	0	11.8
2017	7	6	5	9	21	31		0	0	0	0	0	0	72.01	0	0	11.8
2017	7	6	5	19	21	31		0	0	0	0	0	0	71.98	0	0	11.8
2017	7	6	5	29	21	31		0	0	0	0	0	0	71.96	0	0	11.8
2017	7	6	5	39	21	31		0	0	0	0	0	0	71.94	0	0	11.8
2017	7	6	5	49	21	31		0	0	0	0	0	0	71.91	0	0	11.8
2017	7	6	5	59	21	32		0	0	0	0	0	0	71.89	0	0	11.8
2017	7	6	6	9	21	31		0	0	0	0	0	0	71.87	0	0	11.8
2017	7	6	6	19	21	31		0	0	0	0	0	0	71.83	0	0	11.8
2017	7	6	6	29	21	31		0	0	0	0	0	0	71.82	0	0	11.8
2017	7	6	6	39	21	31		0	0	0	0	0	0	71.78	0	0	11.8
2017	7	6	6	49	21	31		0	0	0	0	0	0	71.76	0	0	11.8
2017	7	6	6	59	21	31		0	0	0	0	0	0	71.76	0	0	11.8
2017	7	6	7	9	21	31		0	0	0	0	0	0	71.73	0	0	11.8
2017	7	6	7	19	21	31		0	0	0	0	0	0	71.73	0	0	11.8
2017	7	6	7	29	21	31		0	0	0	0	0	0	71.73	0	0	11.8
2017	7	6	7	39	21	31		0	0	0	0	0	0	71.71	0	0	11.8
2017	7	6	7	49	21	31		0	0	0	0	0	0	71.71	0	0	11.8
2017	7	6	7	59	21	31		0	0	0	0	0	0	71.71	0	0	12
2017	7	6	8	9	21	31		0	0	0	0	0	0	71.71	0	0	12
2017	7	6	8	19	21	31		0	0	0	0	0	0	71.71	0	0	12
2017	7	6	8	29	21	32		0	0	0	0	0	0	71.73	0	0	12.2
2017	7	6	8	39	21	32		0	0	0	0	0	0	71.73	0	0	12.4
2017	7	6	8	49	21	32		0	0	0	0	0	0	71.74	0	0	12.4
2017	7	6	8	59	21	31		0	0	0	0	0	0	71.76	0	0	12.4
2017	7	6	9	9	21	31		0	0	0	0	0	0	71.78	0	0	12.4
2017	7	6	9	19	21	31		0	0	0	0	0	0	71.82	0	0	12.4
2017	7	6	9	29	21	32		0	0	0	0	0	0	71.83	0	0	12.4
2017	7	6	9	39	21	31		0	0	0	0	0	0	71.85	0	0	12.6
2017	7	6	9	49	21	32		0	0	0	0	0	0	71.89	0	0	12.6
2017	7	6	9	59	21	31		0	0	0	0	0	0	71.92	0	0	12.6
2017	7	6	10	9	21	31		0	0	0	0	0	0	71.96	0	0	12.6
2017	7	6	10	19	21	32		0	0	0	0	0	0	72.01	0	0	12.6

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	6	10	29	21	32	0	0	0	0	0	0	0	72.07	0	0	12.8
2017	7	6	10	39	21	32	0	0	0	0	0	0	0	72.12	0	0	12.8
2017	7	6	10	49	21	31	0	0	0	0	0	0	0	72.18	0	0	12.6
2017	7	6	10	59	21	31	0	0	0	0	0	0	0	72.23	0	0	12.8
2017	7	6	11	9	21	31	0	0	0	0	0	0	0	72.3	0	0	12.8
2017	7	6	11	19	21	32	0	0	0	0	0	0	0	72.37	0	0	12.8
2017	7	6	11	29	21	31	0	0	0	0	0	0	0	72.45	0	0	13
2017	7	6	11	39	21	32	0	0	0	0	0	0	0	72.5	0	0	13
2017	7	6	11	49	21	31	0	0	0	0	0	0	0	72.57	0	0	13
2017	7	6	11	59	21	31	0	0	0	0	0	0	0	72.68	0	0	13
2017	7	6	12	9	21	31	0	0	0	0	0	0	0	72.75	0	0	13
2017	7	6	12	19	21	31	0	0	0	0	0	0	0	72.82	0	0	13
2017	7	6	12	29	21	31	0	0	0	0	0	0	0	72.91	0	0	13
2017	7	6	12	39	21	31	0	0	0	0	0	0	0	72.99	0	0	13
2017	7	6	12	49	21	31	0	0	0	0	0	0	0	73.08	0	0	13
2017	7	6	12	59	21	31	0	0	0	0	0	0	0	73.17	0	0	13
2017	7	6	13	9	21	31	0	0	0	0	0	0	0	73.26	0	0	13
2017	7	6	13	19	21	31	0	0	0	0	0	0	0	73.35	0	0	13
2017	7	6	13	29	21	32	0	0	0	0	0	0	0	73.42	0	0	13
2017	7	6	13	39	21	31	0	0	0	0	0	0	0	73.51	0	0	13
2017	7	6	13	49	21	32	0	0	0	0	0	0	0	73.58	0	0	13
2017	7	6	13	59	21	31	0	0	0	0	0	0	0	73.65	0	0	13
2017	7	6	14	9	21	31	0	0	0	0	0	0	0	73.72	0	0	13
2017	7	6	14	19	21	31	0	0	0	0	0	0	0	73.8	0	0	13
2017	7	6	14	29	21	31	0	0	0	0	0	0	0	73.87	0	0	13
2017	7	6	14	39	21	32	0	0	0	0	0	0	0	73.94	0	0	13
2017	7	6	14	49	21	31	0	0	0	0	0	0	0	74.01	0	0	12.8
2017	7	6	14	59	21	32	0	0	0	0	0	0	0	74.08	0	0	12.8
2017	7	6	15	9	21	31	0	0	0	0	0	0	0	74.1	0	0	13
2017	7	6	15	19	21	31	0	0	0	0	0	0	0	74.16	0	0	13
2017	7	6	15	29	21	32	0	0	0	0	0	0	0	74.21	0	0	13
2017	7	6	15	39	21	31	0	0	0	0	0	0	0	74.25	0	0	13
2017	7	6	15	49	21	31	0	0	0	0	0	0	0	74.3	0	0	13
2017	7	6	15	59	21	31	0	0	0	0	0	0	0	74.34	0	0	12.8
2017	7	6	16	9	21	31	0	0	0	0	0	0	0	74.35	0	0	12.2
2017	7	6	16	19	21	31	0	0	0	0	0	0	0	74.37	0	0	12.2
2017	7	6	16	29	21	31	0	0	0	0	0	0	0	74.39	0	0	12.2
2017	7	6	16	39	21	31	0	0	0	0	0	0	0	74.39	0	0	12.2
2017	7	6	16	49	21	31	0	0	0	0	0	0	0	74.39	0	0	12
2017	7	6	16	59	21	31	0	0	0	0	0	0	0	74.39	0	0	12
2017	7	6	17	9	21	30	0	0	0	0	0	0	0	74.39	0	0	12
2017	7	6	17	19	21	31	0	0	0	0	0	0	0	74.39	0	0	12
2017	7	6	17	29	21	31	0	0	0	0	0	0	0	74.39	0	0	12
2017	7	6	17	39	21	32	0	0	0	0	0	0	0	74.39	0	0	12
2017	7	6	17	49	21	31	0	0	0	0	0	0	0	74.39	0	0	12
2017	7	6	17	59	21	31	0	0	0	0	0	0	0	74.39	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	6	18	9	21	31		0	0	0	0	0	0	74.37	0	0	12
2017	7	6	18	19	21	31		0	0	0	0	0	0	74.39	0	0	12
2017	7	6	18	29	21	31		0	0	0	0	0	0	74.37	0	0	12
2017	7	6	18	39	21	31		0	0	0	0	0	0	74.35	0	0	12
2017	7	6	18	49	21	31		0	0	0	0	0	0	74.35	0	0	12
2017	7	6	18	59	21	31		0	0	0	0	0	0	74.34	0	0	12
2017	7	6	19	9	21	31		0	0	0	0	0	0	74.34	0	0	12
2017	7	6	19	19	21	31		0	0	0	0	0	0	74.32	0	0	12
2017	7	6	19	29	21	31		0	0	0	0	0	0	74.3	0	0	12
2017	7	6	19	39	21	31		0	0	0	0	0	0	74.3	0	0	12
2017	7	6	19	49	21	31		0	0	0	0	0	0	74.28	0	0	12
2017	7	6	19	59	21	31		0	0	0	0	0	0	74.26	0	0	12
2017	7	6	20	9	21	31		0	0	0	0	0	0	74.25	0	0	12
2017	7	6	20	19	21	31		0	0	0	0	0	0	74.23	0	0	12
2017	7	6	20	29	21	31		0	0	0	0	0	0	74.21	0	0	12
2017	7	6	20	39	21	31		0	0	0	0	0	0	74.17	0	0	12
2017	7	6	20	49	21	31		0	0	0	0	0	0	74.16	0	0	12
2017	7	6	20	59	21	31		0	0	0	0	0	0	74.12	0	0	12
2017	7	6	21	9	21	31		0	0	0	0	0	0	74.08	0	0	12
2017	7	6	21	19	21	31		0	0	0	0	0	0	74.03	0	0	12
2017	7	6	21	29	21	31		0	0	0	0	0	0	73.99	0	0	12
2017	7	6	21	39	21	31		0	0	0	0	0	0	73.96	0	0	12
2017	7	6	21	49	21	31		0	0	0	0	0	0	73.92	0	0	12
2017	7	6	21	59	21	31		0	0	0	0	0	0	73.87	0	0	12
2017	7	6	22	9	21	31		0	0	0	0	0	0	73.83	0	0	12
2017	7	6	22	19	21	31		0	0	0	0	0	0	73.78	0	0	12
2017	7	6	22	29	21	31		0	0	0	0	0	0	73.74	0	0	12
2017	7	6	22	39	21	32		0	0	0	0	0	0	73.69	0	0	12
2017	7	6	22	49	21	31		0	0	0	0	0	0	73.65	0	0	11.8
2017	7	6	22	59	21	31		0	0	0	0	0	0	73.6	0	0	11.8
2017	7	6	23	9	21	31		0	0	0	0	0	0	73.56	0	0	11.8
2017	7	6	23	19	21	31		0	0	0	0	0	0	73.53	0	0	11.8
2017	7	6	23	29	21	31		0	0	0	0	0	0	73.49	0	0	11.8
2017	7	6	23	39	21	31		0	0	0	0	0	0	73.42	0	0	11.8
2017	7	6	23	49	21	30		0	0	0	0	0	0	73.4	0	0	11.8
2017	7	6	23	59	21	32		0	0	0	0	0	0	73.35	0	0	11.8
2017	7	7	0	9	21	31		0	0	0	0	0	0	73.31	0	0	11.8
2017	7	7	0	19	21	31		0	0	0	0	0	0	73.29	0	0	11.8
2017	7	7	0	29	21	31		0	0	0	0	0	0	73.24	0	0	11.8
2017	7	7	0	39	21	31		0	0	0	0	0	0	73.22	0	0	11.8
2017	7	7	0	49	21	31		0	0	0	0	0	0	73.18	0	0	11.8
2017	7	7	0	59	21	32		0	0	0	0	0	0	73.13	0	0	11.8
2017	7	7	1	9	21	31		0	0	0	0	0	0	73.11	0	0	11.8
2017	7	7	1	19	21	32		0	0	0	0	0	0	73.08	0	0	11.8
2017	7	7	1	29	21	31		0	0	0	0	0	0	73.02	0	0	11.8
2017	7	7	1	39	21	31		0	0	0	0	0	0	73	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	7	1	49	21	31		0	0	0	0	0	0	72.97	0	0	11.8
2017	7	7	1	59	21	31		0	0	0	0	0	0	72.93	0	0	11.8
2017	7	7	2	9	21	31		0	0	0	0	0	0	72.9	0	0	11.8
2017	7	7	2	19	21	31		0	0	0	0	0	0	72.86	0	0	11.8
2017	7	7	2	29	21	31		0	0	0	0	0	0	72.82	0	0	11.8
2017	7	7	2	39	21	31		0	0	0	0	0	0	72.79	0	0	11.8
2017	7	7	2	49	21	31		0	0	0	0	0	0	72.75	0	0	11.8
2017	7	7	2	59	21	32		0	0	0	0	0	0	72.72	0	0	11.8
2017	7	7	3	9	21	31		0	0	0	0	0	0	72.68	0	0	11.8
2017	7	7	3	19	21	31		0	0	0	0	0	0	72.64	0	0	11.8
2017	7	7	3	29	21	31		0	0	0	0	0	0	72.61	0	0	11.8
2017	7	7	3	39	21	31		0	0	0	0	0	0	72.57	0	0	11.8
2017	7	7	3	49	21	31		0	0	0	0	0	0	72.55	0	0	11.8
2017	7	7	3	59	21	31		0	0	0	0	0	0	72.52	0	0	11.8
2017	7	7	4	9	21	32		0	0	0	0	0	0	72.48	0	0	11.8
2017	7	7	4	19	21	31		0	0	0	0	0	0	72.46	0	0	11.8
2017	7	7	4	29	21	31		0	0	0	0	0	0	72.43	0	0	11.8
2017	7	7	4	39	21	31		0	0	0	0	0	0	72.39	0	0	11.8
2017	7	7	4	49	21	31		0	0	0	0	0	0	72.37	0	0	11.8
2017	7	7	4	59	21	31		0	0	0	0	0	0	72.34	0	0	11.8
2017	7	7	5	9	21	32		0	0	0	0	0	0	72.32	0	0	11.8
2017	7	7	5	19	21	32		0	0	0	0	0	0	72.3	0	0	11.8
2017	7	7	5	29	21	32		0	0	0	0	0	0	72.27	0	0	11.8
2017	7	7	5	39	21	31		0	0	0	0	0	0	72.25	0	0	11.8
2017	7	7	5	49	21	31		0	0	0	0	0	0	72.23	0	0	11.8
2017	7	7	5	59	21	32		0	0	0	0	0	0	72.21	0	0	11.8
2017	7	7	6	9	21	32		0	0	0	0	0	0	72.18	0	0	11.8
2017	7	7	6	19	21	31		0	0	0	0	0	0	72.18	0	0	11.8
2017	7	7	6	29	21	32		0	0	0	0	0	0	72.14	0	0	11.8
2017	7	7	6	39	21	31		0	0	0	0	0	0	72.14	0	0	11.8
2017	7	7	6	49	21	32		0	0	0	0	0	0	72.1	0	0	11.8
2017	7	7	6	59	21	31		0	0	0	0	0	0	72.1	0	0	11.8
2017	7	7	7	9	21	32		0	0	0	0	0	0	72.1	0	0	12
2017	7	7	7	19	21	32		0	0	0	0	0	0	72.09	0	0	12
2017	7	7	7	29	21	31		0	0	0	0	0	0	72.09	0	0	12
2017	7	7	7	39	21	31		0	0	0	0	0	0	72.09	0	0	12
2017	7	7	7	49	21	31		0	0	0	0	0	0	72.1	0	0	12.2
2017	7	7	7	59	21	31		0	0	0	0	0	0	72.1	0	0	12.2
2017	7	7	8	9	21	31		0	0	0	0	0	0	72.1	0	0	12.2
2017	7	7	8	19	21	31		0	0	0	0	0	0	72.12	0	0	12.4
2017	7	7	8	29	21	31		0	0	0	0	0	0	72.14	0	0	12.4
2017	7	7	8	39	21	31		0	0	0	0	0	0	72.18	0	0	12.4
2017	7	7	8	49	21	32		0	0	0	0	0	0	72.19	0	0	12.6
2017	7	7	8	59	21	31		0	0	0	0	0	0	72.23	0	0	12.6
2017	7	7	9	9	21	32		0	0	0	0	0	0	72.25	0	0	12.6
2017	7	7	9	19	21	32		0	0	0	0	0	0	72.28	0	0	12.6

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	7	9	29	21	32		0	0	0	0	0	0	72.32	0	0	12.6
2017	7	7	9	39	21	31		0	0	0	0	0	0	72.37	0	0	12.6
2017	7	7	9	49	21	31		0	0	0	0	0	0	72.41	0	0	12.6
2017	7	7	9	59	21	31		0	0	0	0	0	0	72.46	0	0	12.6
2017	7	7	10	9	21	31		0	0	0	0	0	0	72.5	0	0	12.8
2017	7	7	10	19	21	31		0	0	0	0	0	0	72.55	0	0	12.8
2017	7	7	10	29	21	31		0	0	0	0	0	0	72.63	0	0	12.8
2017	7	7	10	39	21	32		0	0	0	0	0	0	72.68	0	0	12.8
2017	7	7	10	49	21	31		0	0	0	0	0	0	72.75	0	0	12.8
2017	7	7	10	59	21	31		0	0	0	0	0	0	72.81	0	0	13
2017	7	7	11	9	21	31		0	0	0	0	0	0	72.88	0	0	13
2017	7	7	11	19	21	32		0	0	0	0	0	0	72.95	0	0	13
2017	7	7	11	29	21	32		0	0	0	0	0	0	73.02	0	0	13
2017	7	7	11	39	21	32		0	0	0	0	0	0	73.09	0	0	13
2017	7	7	11	49	21	31		0	0	0	0	0	0	73.18	0	0	13
2017	7	7	11	59	21	31		0	0	0	0	0	0	73.26	0	0	13
2017	7	7	12	9	21	31		0	0	0	0	0	0	73.35	0	0	13
2017	7	7	12	19	21	31		0	0	0	0	0	0	73.44	0	0	13
2017	7	7	12	29	21	32		0	0	0	0	0	0	73.53	0	0	13
2017	7	7	12	39	21	31		0	0	0	0	0	0	73.62	0	0	13
2017	7	7	12	49	21	31		0	0	0	0	0	0	73.71	0	0	13
2017	7	7	12	59	21	31		0	0	0	0	0	0	73.8	0	0	13
2017	7	7	13	9	21	31		0	0	0	0	0	0	73.89	0	0	13
2017	7	7	13	19	21	31		0	0	0	0	0	0	73.98	0	0	13
2017	7	7	13	29	21	31		0	0	0	0	0	0	74.07	0	0	13
2017	7	7	13	39	21	31		0	0	0	0	0	0	74.16	0	0	13
2017	7	7	13	49	21	31		0	0	0	0	0	0	74.23	0	0	13
2017	7	7	13	59	21	31		0	0	0	0	0	0	74.32	0	0	13
2017	7	7	14	9	21	32		0	0	0	0	0	0	74.39	0	0	13
2017	7	7	14	19	21	31		0	0	0	0	0	0	74.46	0	0	13
2017	7	7	14	29	21	31		0	0	0	0	0	0	74.53	0	0	13
2017	7	7	14	39	21	31		0	0	0	0	0	0	74.61	0	0	13
2017	7	7	14	49	21	31		0	0	0	0	0	0	74.66	0	0	13
2017	7	7	14	59	21	31		0	0	0	0	0	0	74.75	0	0	13
2017	7	7	15	9	21	31		0	0	0	0	0	0	74.77	0	0	13
2017	7	7	15	19	21	31		0	0	0	0	0	0	74.8	0	0	13
2017	7	7	15	29	21	31		0	0	0	0	0	0	74.88	0	0	13
2017	7	7	15	39	21	31		0	0	0	0	0	0	74.91	0	0	13
2017	7	7	15	49	21	31		0	0	0	0	0	0	74.97	0	0	13
2017	7	7	15	59	21	31		0	0	0	0	0	0	75	0	0	13
2017	7	7	16	9	21	31		0	0	0	0	0	0	75.06	0	0	13
2017	7	7	16	19	21	31		0	0	0	0	0	0	75.11	0	0	13
2017	7	7	16	29	21	31		0	0	0	0	0	0	75.13	0	0	13
2017	7	7	16	39	21	32		0	0	0	0	0	0	75.18	0	0	12.8
2017	7	7	16	49	21	31		0	0	0	0	0	0	75.2	0	0	12.2
2017	7	7	16	59	21	31		0	0	0	0	0	0	75.22	0	0	12.2

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	7	17	9	21	31		0	0	0	0	0	0	75.24	0	0	12.2
2017	7	7	17	19	21	31		0	0	0	0	0	0	75.25	0	0	12.2
2017	7	7	17	29	21	31		0	0	0	0	0	0	75.25	0	0	12.2
2017	7	7	17	39	21	30		0	0	0	0	0	0	75.25	0	0	12
2017	7	7	17	49	21	31		0	0	0	0	0	0	75.25	0	0	12
2017	7	7	17	59	21	30		0	0	0	0	0	0	75.25	0	0	12
2017	7	7	18	9	21	31		0	0	0	0	0	0	75.24	0	0	12
2017	7	7	18	19	21	31		0	0	0	0	0	0	75.22	0	0	12
2017	7	7	18	29	21	31		0	0	0	0	0	0	75.22	0	0	12
2017	7	7	18	39	21	31		0	0	0	0	0	0	75.2	0	0	12
2017	7	7	18	49	21	31		0	0	0	0	0	0	75.2	0	0	12
2017	7	7	18	59	21	30		0	0	0	0	0	0	75.18	0	0	12
2017	7	7	19	9	21	31		0	0	0	0	0	0	75.16	0	0	12
2017	7	7	19	19	21	31		0	0	0	0	0	0	75.16	0	0	12
2017	7	7	19	29	21	31		0	0	0	0	0	0	75.15	0	0	12
2017	7	7	19	39	21	31		0	0	0	0	0	0	75.13	0	0	12
2017	7	7	19	49	21	31		0	0	0	0	0	0	75.11	0	0	12
2017	7	7	19	59	21	31		0	0	0	0	0	0	75.09	0	0	12
2017	7	7	20	9	21	31		0	0	0	0	0	0	75.07	0	0	12
2017	7	7	20	19	21	31		0	0	0	0	0	0	75.07	0	0	12
2017	7	7	20	29	21	31		0	0	0	0	0	0	75.06	0	0	12
2017	7	7	20	39	21	32		0	0	0	0	0	0	75.02	0	0	12
2017	7	7	20	49	21	31		0	0	0	0	0	0	75	0	0	12
2017	7	7	20	59	21	32		0	0	0	0	0	0	74.98	0	0	12
2017	7	7	21	9	21	31		0	0	0	0	0	0	74.95	0	0	12
2017	7	7	21	19	21	31		0	0	0	0	0	0	74.93	0	0	12
2017	7	7	21	29	21	31		0	0	0	0	0	0	74.89	0	0	12
2017	7	7	21	39	21	31		0	0	0	0	0	0	74.86	0	0	12
2017	7	7	21	49	21	31		0	0	0	0	0	0	74.82	0	0	12
2017	7	7	21	59	21	31		0	0	0	0	0	0	74.79	0	0	12
2017	7	7	22	9	21	32		0	0	0	0	0	0	74.73	0	0	12
2017	7	7	22	19	21	32		0	0	0	0	0	0	74.7	0	0	12
2017	7	7	22	29	21	31		0	0	0	0	0	0	74.66	0	0	12
2017	7	7	22	39	21	31		0	0	0	0	0	0	74.62	0	0	12
2017	7	7	22	49	21	31		0	0	0	0	0	0	74.57	0	0	12
2017	7	7	22	59	21	30		0	0	0	0	0	0	74.53	0	0	12
2017	7	7	23	9	21	31		0	0	0	0	0	0	74.5	0	0	12
2017	7	7	23	19	21	31		0	0	0	0	0	0	74.44	0	0	12
2017	7	7	23	29	21	31		0	0	0	0	0	0	74.41	0	0	11.8
2017	7	7	23	39	21	32		0	0	0	0	0	0	74.35	0	0	11.8
2017	7	7	23	49	21	31		0	0	0	0	0	0	74.32	0	0	11.8
2017	7	7	23	59	21	31		0	0	0	0	0	0	74.28	0	0	11.8
2017	7	8	0	9	21	31		0	0	0	0	0	0	74.23	0	0	11.8
2017	7	8	0	19	21	31		0	0	0	0	0	0	74.19	0	0	11.8
2017	7	8	0	29	21	31		0	0	0	0	0	0	74.16	0	0	11.8
2017	7	8	0	39	21	31		0	0	0	0	0	0	74.12	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	8	0	49	21	31		0	0	0	0	0	0	74.07	0	0	11.8
2017	7	8	0	59	21	31		0	0	0	0	0	0	74.03	0	0	11.8
2017	7	8	1	9	21	31		0	0	0	0	0	0	73.99	0	0	11.8
2017	7	8	1	19	21	31		0	0	0	0	0	0	73.96	0	0	11.8
2017	7	8	1	29	21	31		0	0	0	0	0	0	73.92	0	0	11.8
2017	7	8	1	39	21	32		0	0	0	0	0	0	73.89	0	0	11.8
2017	7	8	1	49	21	31		0	0	0	0	0	0	73.85	0	0	11.8
2017	7	8	1	59	21	31		0	0	0	0	0	0	73.81	0	0	11.8
2017	7	8	2	9	21	31		0	0	0	0	0	0	73.8	0	0	11.8
2017	7	8	2	19	21	31		0	0	0	0	0	0	73.76	0	0	11.8
2017	7	8	2	29	21	31		0	0	0	0	0	0	73.72	0	0	11.8
2017	7	8	2	39	21	31		0	0	0	0	0	0	73.71	0	0	11.8
2017	7	8	2	49	21	31		0	0	0	0	0	0	73.67	0	0	11.8
2017	7	8	2	59	21	31		0	0	0	0	0	0	73.63	0	0	11.8
2017	7	8	3	9	21	31		0	0	0	0	0	0	73.62	0	0	11.8
2017	7	8	3	19	21	31		0	0	0	0	0	0	73.58	0	0	11.8
2017	7	8	3	29	21	31		0	0	0	0	0	0	73.54	0	0	11.8
2017	7	8	3	39	21	32		0	0	0	0	0	0	73.53	0	0	11.8
2017	7	8	3	49	21	31		0	0	0	0	0	0	73.51	0	0	11.8
2017	7	8	3	59	21	31		0	0	0	0	0	0	73.47	0	0	11.8
2017	7	8	4	9	21	31		0	0	0	0	0	0	73.45	0	0	11.8
2017	7	8	4	19	21	31		0	0	0	0	0	0	73.42	0	0	11.8
2017	7	8	4	29	21	32		0	0	0	0	0	0	73.4	0	0	11.8
2017	7	8	4	39	21	31		0	0	0	0	0	0	73.36	0	0	11.8
2017	7	8	4	49	21	32		0	0	0	0	0	0	73.35	0	0	11.8
2017	7	8	4	59	21	31		0	0	0	0	0	0	73.33	0	0	11.8
2017	7	8	5	9	21	31		0	0	0	0	0	0	73.29	0	0	11.8
2017	7	8	5	19	21	31		0	0	0	0	0	0	73.27	0	0	11.8
2017	7	8	5	29	21	31		0	0	0	0	0	0	73.26	0	0	11.8
2017	7	8	5	39	21	31		0	0	0	0	0	0	73.24	0	0	11.8
2017	7	8	5	49	21	31		0	0	0	0	0	0	73.2	0	0	11.8
2017	7	8	5	59	21	31		0	0	0	0	0	0	73.18	0	0	11.8
2017	7	8	6	9	21	31		0	0	0	0	0	0	73.17	0	0	11.8
2017	7	8	6	19	21	31		0	0	0	0	0	0	73.15	0	0	11.8
2017	7	8	6	29	21	31		0	0	0	0	0	0	73.13	0	0	11.8
2017	7	8	6	39	21	31		0	0	0	0	0	0	73.11	0	0	11.8
2017	7	8	6	49	21	32		0	0	0	0	0	0	73.09	0	0	11.8
2017	7	8	6	59	21	31		0	0	0	0	0	0	73.08	0	0	11.8
2017	7	8	7	9	21	32		0	0	0	0	0	0	73.08	0	0	12
2017	7	8	7	19	21	32		0	0	0	0	0	0	73.08	0	0	12
2017	7	8	7	29	21	31		0	0	0	0	0	0	73.06	0	0	12
2017	7	8	7	39	21	31		0	0	0	0	0	0	73.08	0	0	12
2017	7	8	7	49	21	31		0	0	0	0	0	0	73.08	0	0	12.2
2017	7	8	7	59	21	31		0	0	0	0	0	0	73.09	0	0	12.2
2017	7	8	8	9	21	31		0	0	0	0	0	0	73.09	0	0	12.2
2017	7	8	8	19	21	32		0	0	0	0	0	0	73.11	0	0	12.4

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	8	8	8	29	21	31	0	0	0	0	0	0	73.13	0	0	12.4
2017	7	8	8	39	21	31		0	0	0	0	0	0	73.17	0	0	12.4
2017	7	8	8	49	21	31		0	0	0	0	0	0	73.18	0	0	12.6
2017	7	8	8	59	21	31		0	0	0	0	0	0	73.22	0	0	12.6
2017	7	8	9	9	21	31		0	0	0	0	0	0	73.26	0	0	12.6
2017	7	8	9	19	21	31		0	0	0	0	0	0	73.29	0	0	12.6
2017	7	8	9	29	21	31		0	0	0	0	0	0	73.33	0	0	12.6
2017	7	8	9	39	21	32		0	0	0	0	0	0	73.36	0	0	12.6
2017	7	8	9	49	21	31		0	0	0	0	0	0	73.42	0	0	12.6
2017	7	8	9	59	21	31		0	0	0	0	0	0	73.47	0	0	12.6
2017	7	8	10	9	21	31		0	0	0	0	0	0	73.54	0	0	12.8
2017	7	8	10	19	21	31		0	0	0	0	0	0	73.6	0	0	12.8
2017	7	8	10	29	21	31		0	0	0	0	0	0	73.65	0	0	12.8
2017	7	8	10	39	21	31		0	0	0	0	0	0	73.71	0	0	12.8
2017	7	8	10	49	21	31		0	0	0	0	0	0	73.78	0	0	13
2017	7	8	10	59	21	31		0	0	0	0	0	0	73.85	0	0	13
2017	7	8	11	9	21	31		0	0	0	0	0	0	73.92	0	0	13
2017	7	8	11	19	21	31		0	0	0	0	0	0	73.99	0	0	13
2017	7	8	11	29	21	31		0	0	0	0	0	0	74.08	0	0	13
2017	7	8	11	39	21	30		0	0	0	0	0	0	74.16	0	0	13
2017	7	8	11	49	21	31		0	0	0	0	0	0	74.23	0	0	13
2017	7	8	11	59	21	32		0	0	0	0	0	0	74.32	0	0	13
2017	7	8	12	9	21	31		0	0	0	0	0	0	74.39	0	0	13
2017	7	8	12	19	21	31		0	0	0	0	0	0	74.48	0	0	13
2017	7	8	12	29	21	31		0	0	0	0	0	0	74.57	0	0	13
2017	7	8	12	39	21	31		0	0	0	0	0	0	74.66	0	0	13
2017	7	8	12	49	21	31		0	0	0	0	0	0	74.75	0	0	13
2017	7	8	12	59	21	31		0	0	0	0	0	0	74.84	0	0	13
2017	7	8	13	9	21	31		0	0	0	0	0	0	74.93	0	0	13
2017	7	8	13	19	21	31		0	0	0	0	0	0	75	0	0	13
2017	7	8	13	29	21	31		0	0	0	0	0	0	75.07	0	0	13
2017	7	8	13	39	21	31		0	0	0	0	0	0	75.16	0	0	13
2017	7	8	13	49	21	31		0	0	0	0	0	0	75.24	0	0	13
2017	7	8	13	59	21	31		0	0	0	0	0	0	75.31	0	0	13
2017	7	8	14	9	21	31		0	0	0	0	0	0	75.38	0	0	13
2017	7	8	14	19	21	31		0	0	0	0	0	0	75.45	0	0	13
2017	7	8	14	29	21	30		0	0	0	0	0	0	75.52	0	0	13
2017	7	8	14	39	21	31		0	0	0	0	0	0	75.6	0	0	13
2017	7	8	14	49	21	31		0	0	0	0	0	0	75.65	0	0	13
2017	7	8	14	59	21	31		0	0	0	0	0	0	75.72	0	0	13
2017	7	8	15	9	21	32		0	0	0	0	0	0	75.78	0	0	13
2017	7	8	15	19	21	31		0	0	0	0	0	0	75.85	0	0	13
2017	7	8	15	29	21	31		0	0	0	0	0	0	75.9	0	0	13
2017	7	8	15	39	21	31		0	0	0	0	0	0	75.96	0	0	12.8
2017	7	8	15	49	21	31		0	0	0	0	0	0	75.99	0	0	12.8
2017	7	8	15	59	21	31		0	0	0	0	0	0	76.05	0	0	12.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	8	16	9	21	31		0	0	0	0	0	0	76.12	0	0	12.8
2017	7	8	16	19	21	31		0	0	0	0	0	0	76.15	0	0	12.8
2017	7	8	16	29	21	31		0	0	0	0	0	0	76.17	0	0	12.4
2017	7	8	16	39	21	32		0	0	0	0	0	0	76.21	0	0	13
2017	7	8	16	49	21	32		0	0	0	0	0	0	76.24	0	0	12.6
2017	7	8	16	59	21	31		0	0	0	0	0	0	76.24	0	0	13
2017	7	8	17	9	21	31		0	0	0	0	0	0	76.28	0	0	13
2017	7	8	17	19	21	32		0	0	0	0	0	0	76.3	0	0	12.2
2017	7	8	17	29	21	31		0	0	0	0	0	0	76.32	0	0	12.2
2017	7	8	17	39	21	30		0	0	0	0	0	0	76.32	0	0	12.2
2017	7	8	17	49	21	30		0	0	0	0	0	0	76.32	0	0	12
2017	7	8	17	59	21	31		0	0	0	0	0	0	76.33	0	0	12
2017	7	8	18	9	21	31		0	0	0	0	0	0	76.33	0	0	12
2017	7	8	18	19	21	31		0	0	0	0	0	0	76.33	0	0	12
2017	7	8	18	29	21	31		0	0	0	0	0	0	76.33	0	0	12
2017	7	8	18	39	21	31		0	0	0	0	0	0	76.35	0	0	12
2017	7	8	18	49	21	31		0	0	0	0	0	0	76.35	0	0	12
2017	7	8	18	59	21	31		0	0	0	0	0	0	76.35	0	0	12
2017	7	8	19	9	21	31		0	0	0	0	0	0	76.35	0	0	12
2017	7	8	19	19	21	31		0	0	0	0	0	0	76.37	0	0	12
2017	7	8	19	29	21	30		0	0	0	0	0	0	76.35	0	0	12
2017	7	8	19	39	21	31		0	0	0	0	0	0	76.35	0	0	12
2017	7	8	19	49	21	31		0	0	0	0	0	0	76.35	0	0	12
2017	7	8	19	59	21	31		0	0	0	0	0	0	76.33	0	0	12
2017	7	8	20	9	21	30		0	0	0	0	0	0	76.32	0	0	12
2017	7	8	20	19	21	31		0	0	0	0	0	0	76.3	0	0	12
2017	7	8	20	29	21	31		0	0	0	0	0	0	76.28	0	0	12
2017	7	8	20	39	21	31		0	0	0	0	0	0	76.26	0	0	12
2017	7	8	20	49	21	30		0	0	0	0	0	0	76.24	0	0	12
2017	7	8	20	59	21	31		0	0	0	0	0	0	76.21	0	0	12
2017	7	8	21	9	21	31		0	0	0	0	0	0	76.21	0	0	12
2017	7	8	21	19	21	31		0	0	0	0	0	0	76.17	0	0	12
2017	7	8	21	29	21	31		0	0	0	0	0	0	76.15	0	0	12
2017	7	8	21	39	21	32		0	0	0	0	0	0	76.14	0	0	12
2017	7	8	21	49	21	31		0	0	0	0	0	0	76.1	0	0	12
2017	7	8	21	59	21	31		0	0	0	0	0	0	76.06	0	0	12
2017	7	8	22	9	21	31		0	0	0	0	0	0	76.05	0	0	12
2017	7	8	22	19	21	31		0	0	0	0	0	0	76.01	0	0	12
2017	7	8	22	29	21	31		0	0	0	0	0	0	75.97	0	0	12
2017	7	8	22	39	21	32		0	0	0	0	0	0	75.94	0	0	12
2017	7	8	22	49	21	31		0	0	0	0	0	0	75.92	0	0	12
2017	7	8	22	59	21	31		0	0	0	0	0	0	75.88	0	0	12
2017	7	8	23	9	21	30		0	0	0	0	0	0	75.85	0	0	12
2017	7	8	23	19	21	31		0	0	0	0	0	0	75.83	0	0	12
2017	7	8	23	29	21	31		0	0	0	0	0	0	75.79	0	0	12
2017	7	8	23	39	21	30		0	0	0	0	0	0	75.76	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	8	23	49	21	32		0	0	0	0	0	0	75.72	0	0	12
2017	7	8	23	59	21	31		0	0	0	0	0	0	75.7	0	0	12
2017	7	9	0	9	21	31		0	0	0	0	0	0	75.67	0	0	12
2017	7	9	0	19	21	30		0	0	0	0	0	0	75.65	0	0	11.8
2017	7	9	0	29	21	31		0	0	0	0	0	0	75.61	0	0	11.8
2017	7	9	0	39	21	31		0	0	0	0	0	0	75.58	0	0	11.8
2017	7	9	0	49	21	31		0	0	0	0	0	0	75.56	0	0	11.8
2017	7	9	0	59	21	32		0	0	0	0	0	0	75.54	0	0	11.8
2017	7	9	1	9	21	31		0	0	0	0	0	0	75.51	0	0	11.8
2017	7	9	1	19	21	31		0	0	0	0	0	0	75.49	0	0	11.8
2017	7	9	1	29	21	31		0	0	0	0	0	0	75.45	0	0	11.8
2017	7	9	1	39	21	31		0	0	0	0	0	0	75.43	0	0	11.8
2017	7	9	1	49	21	31		0	0	0	0	0	0	75.4	0	0	11.8
2017	7	9	1	59	21	31		0	0	0	0	0	0	75.4	0	0	11.8
2017	7	9	2	9	21	31		0	0	0	0	0	0	75.38	0	0	11.8
2017	7	9	2	19	21	31		0	0	0	0	0	0	75.36	0	0	11.8
2017	7	9	2	29	21	31		0	0	0	0	0	0	75.34	0	0	11.8
2017	7	9	2	39	21	31		0	0	0	0	0	0	75.33	0	0	11.8
2017	7	9	2	49	21	31		0	0	0	0	0	0	75.31	0	0	11.8
2017	7	9	2	59	21	31		0	0	0	0	0	0	75.29	0	0	11.8
2017	7	9	3	9	21	31		0	0	0	0	0	0	75.27	0	0	11.8
2017	7	9	3	19	21	31		0	0	0	0	0	0	75.25	0	0	11.8
2017	7	9	3	29	21	31		0	0	0	0	0	0	75.24	0	0	11.8
2017	7	9	3	39	21	31		0	0	0	0	0	0	75.22	0	0	11.8
2017	7	9	3	49	21	31		0	0	0	0	0	0	75.22	0	0	11.8
2017	7	9	3	59	21	31		0	0	0	0	0	0	75.2	0	0	11.8
2017	7	9	4	9	21	31		0	0	0	0	0	0	75.18	0	0	11.8
2017	7	9	4	19	21	31		0	0	0	0	0	0	75.15	0	0	11.8
2017	7	9	4	29	21	31		0	0	0	0	0	0	75.15	0	0	11.8
2017	7	9	4	39	21	31		0	0	0	0	0	0	75.11	0	0	11.8
2017	7	9	4	49	21	31		0	0	0	0	0	0	75.11	0	0	11.8
2017	7	9	4	59	21	31		0	0	0	0	0	0	75.09	0	0	11.8
2017	7	9	5	9	21	31		0	0	0	0	0	0	75.06	0	0	11.8
2017	7	9	5	19	21	31		0	0	0	0	0	0	75.06	0	0	11.8
2017	7	9	5	29	21	32		0	0	0	0	0	0	75.04	0	0	11.8
2017	7	9	5	39	21	31		0	0	0	0	0	0	75.02	0	0	11.8
2017	7	9	5	49	21	31		0	0	0	0	0	0	74.98	0	0	11.8
2017	7	9	5	59	21	31		0	0	0	0	0	0	74.98	0	0	11.8
2017	7	9	6	9	21	31		0	0	0	0	0	0	74.97	0	0	11.8
2017	7	9	6	19	21	31		0	0	0	0	0	0	74.95	0	0	11.8
2017	7	9	6	29	21	31		0	0	0	0	0	0	74.93	0	0	11.8
2017	7	9	6	39	21	31		0	0	0	0	0	0	74.91	0	0	11.8
2017	7	9	6	49	21	31		0	0	0	0	0	0	74.89	0	0	11.8
2017	7	9	6	59	21	32		0	0	0	0	0	0	74.88	0	0	11.8
2017	7	9	7	9	21	31		0	0	0	0	0	0	74.89	0	0	11.8
2017	7	9	7	19	21	31		0	0	0	0	0	0	74.88	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	9	7	29	21	31		0	0	0	0	0	0	74.88	0	0	12
2017	7	9	7	39	21	31		0	0	0	0	0	0	74.89	0	0	12
2017	7	9	7	49	21	31		0	0	0	0	0	0	74.89	0	0	12
2017	7	9	7	59	21	31		0	0	0	0	0	0	74.91	0	0	12
2017	7	9	8	9	21	31		0	0	0	0	0	0	74.91	0	0	12
2017	7	9	8	19	21	31		0	0	0	0	0	0	74.91	0	0	12
2017	7	9	8	29	21	31		0	0	0	0	0	0	74.93	0	0	12
2017	7	9	8	39	21	31		0	0	0	0	0	0	74.95	0	0	12
2017	7	9	8	49	21	30		0	0	0	0	0	0	74.97	0	0	12
2017	7	9	8	59	21	32		0	0	0	0	0	0	74.98	0	0	12.2
2017	7	9	9	9	21	30		0	0	0	0	0	0	75.02	0	0	12.4
2017	7	9	9	19	21	31		0	0	0	0	0	0	75.06	0	0	12.6
2017	7	9	9	29	21	31		0	0	0	0	0	0	75.09	0	0	12.6
2017	7	9	9	39	21	31		0	0	0	0	0	0	75.15	0	0	12.6
2017	7	9	9	49	21	31		0	0	0	0	0	0	75.18	0	0	12.4
2017	7	9	9	59	21	31		0	0	0	0	0	0	75.2	0	0	12.6
2017	7	9	10	9	21	31		0	0	0	0	0	0	75.25	0	0	12.4
2017	7	9	10	19	21	31		0	0	0	0	0	0	75.31	0	0	12.6
2017	7	9	10	29	21	32		0	0	0	0	0	0	75.34	0	0	12.8
2017	7	9	10	39	21	31		0	0	0	0	0	0	75.42	0	0	12.6
2017	7	9	10	49	21	31		0	0	0	0	0	0	75.45	0	0	12.6
2017	7	9	10	59	21	31		0	0	0	0	0	0	75.51	0	0	12.8
2017	7	9	11	9	21	31		0	0	0	0	0	0	75.56	0	0	12.8
2017	7	9	11	19	21	31		0	0	0	0	0	0	75.61	0	0	13
2017	7	9	11	29	21	31		0	0	0	0	0	0	75.67	0	0	13
2017	7	9	11	39	21	31		0	0	0	0	0	0	75.74	0	0	13
2017	7	9	11	49	21	31		0	0	0	0	0	0	75.79	0	0	13
2017	7	9	11	59	21	31		0	0	0	0	0	0	75.85	0	0	12.8
2017	7	9	12	9	21	31		0	0	0	0	0	0	75.9	0	0	13.2
2017	7	9	12	19	21	31		0	0	0	0	0	0	75.94	0	0	12.8
2017	7	9	12	29	21	31		0	0	0	0	0	0	75.96	0	0	12.6
2017	7	9	12	39	21	31		0	0	0	0	0	0	75.97	0	0	12.6
2017	7	9	12	49	21	31		0	0	0	0	0	0	75.99	0	0	13.2
2017	7	9	12	59	21	31		0	0	0	0	0	0	76.05	0	0	13.2
2017	7	9	13	9	21	31		0	0	0	0	0	0	76.08	0	0	13.2
2017	7	9	13	19	21	31		0	0	0	0	0	0	76.1	0	0	13.2
2017	7	9	13	29	21	31		0	0	0	0	0	0	76.14	0	0	13.2
2017	7	9	13	39	21	30		0	0	0	0	0	0	76.19	0	0	13.2
2017	7	9	13	49	21	30		0	0	0	0	0	0	76.24	0	0	13.2
2017	7	9	13	59	21	31		0	0	0	0	0	0	76.3	0	0	13.2
2017	7	9	14	9	21	31		0	0	0	0	0	0	76.32	0	0	13.2
2017	7	9	14	19	21	31		0	0	0	0	0	0	76.33	0	0	13.2
2017	7	9	14	29	21	32		0	0	0	0	0	0	76.37	0	0	13.2
2017	7	9	14	39	21	31		0	0	0	0	0	0	76.42	0	0	13.2
2017	7	9	14	49	21	30		0	0	0	0	0	0	76.44	0	0	13.2
2017	7	9	14	59	21	31		0	0	0	0	0	0	76.5	0	0	13.2

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	9	15	9	21	31		0	0	0	0	0	0	76.53	0	0	13.2
2017	7	9	15	19	21	31		0	0	0	0	0	0	76.55	0	0	13.2
2017	7	9	15	29	21	32		0	0	0	0	0	0	76.59	0	0	13.2
2017	7	9	15	39	21	31		0	0	0	0	0	0	76.62	0	0	13.2
2017	7	9	15	49	21	31		0	0	0	0	0	0	76.66	0	0	13.2
2017	7	9	15	59	21	31		0	0	0	0	0	0	76.71	0	0	13.2
2017	7	9	16	9	21	31		0	0	0	0	0	0	76.73	0	0	13.2
2017	7	9	16	19	21	31		0	0	0	0	0	0	76.75	0	0	13
2017	7	9	16	29	21	31		0	0	0	0	0	0	76.78	0	0	13.2
2017	7	9	16	39	21	31		0	0	0	0	0	0	76.78	0	0	13.2
2017	7	9	16	49	21	30		0	0	0	0	0	0	76.8	0	0	13.2
2017	7	9	16	59	21	31		0	0	0	0	0	0	76.8	0	0	12.6
2017	7	9	17	9	21	31		0	0	0	0	0	0	76.8	0	0	12.4
2017	7	9	17	19	21	31		0	0	0	0	0	0	76.8	0	0	12.2
2017	7	9	17	29	21	30		0	0	0	0	0	0	76.8	0	0	12.2
2017	7	9	17	39	21	31		0	0	0	0	0	0	76.8	0	0	12.2
2017	7	9	17	49	21	30		0	0	0	0	0	0	76.78	0	0	12.2
2017	7	9	17	59	21	31		0	0	0	0	0	0	76.77	0	0	12
2017	7	9	18	9	21	31		0	0	0	0	0	0	76.77	0	0	12
2017	7	9	18	19	21	31		0	0	0	0	0	0	76.75	0	0	12
2017	7	9	18	29	21	31		0	0	0	0	0	0	76.73	0	0	12
2017	7	9	18	39	21	31		0	0	0	0	0	0	76.73	0	0	12
2017	7	9	18	49	21	31		0	0	0	0	0	0	76.71	0	0	12
2017	7	9	18	59	21	31		0	0	0	0	0	0	76.69	0	0	12
2017	7	9	19	9	21	31		0	0	0	0	0	0	76.68	0	0	12
2017	7	9	19	19	21	31		0	0	0	0	0	0	76.66	0	0	12
2017	7	9	19	29	21	31		0	0	0	0	0	0	76.66	0	0	12
2017	7	9	19	39	21	31		0	0	0	0	0	0	76.64	0	0	12
2017	7	9	19	49	21	31		0	0	0	0	0	0	76.62	0	0	12
2017	7	9	19	59	21	31		0	0	0	0	0	0	76.6	0	0	12
2017	7	9	20	9	21	31		0	0	0	0	0	0	76.59	0	0	12
2017	7	9	20	19	21	31		0	0	0	0	0	0	76.57	0	0	12
2017	7	9	20	29	21	31		0	0	0	0	0	0	76.55	0	0	12
2017	7	9	20	39	21	30		0	0	0	0	0	0	76.53	0	0	12
2017	7	9	20	49	21	31		0	0	0	0	0	0	76.51	0	0	12
2017	7	9	20	59	21	31		0	0	0	0	0	0	76.5	0	0	12
2017	7	9	21	9	21	31		0	0	0	0	0	0	76.48	0	0	12
2017	7	9	21	19	21	31		0	0	0	0	0	0	76.46	0	0	12
2017	7	9	21	29	21	30		0	0	0	0	0	0	76.44	0	0	12
2017	7	9	21	39	21	31		0	0	0	0	0	0	76.41	0	0	12
2017	7	9	21	49	21	31		0	0	0	0	0	0	76.39	0	0	12
2017	7	9	21	59	21	31		0	0	0	0	0	0	76.37	0	0	12
2017	7	9	22	9	21	31		0	0	0	0	0	0	76.33	0	0	12
2017	7	9	22	19	21	31		0	0	0	0	0	0	76.32	0	0	12
2017	7	9	22	29	21	31		0	0	0	0	0	0	76.28	0	0	12
2017	7	9	22	39	21	31		0	0	0	0	0	0	76.26	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	9	22	49	21	31		0	0	0	0	0	0	76.23	0	0	12
2017	7	9	22	59	21	31		0	0	0	0	0	0	76.21	0	0	12
2017	7	9	23	9	21	31		0	0	0	0	0	0	76.17	0	0	12
2017	7	9	23	19	21	31		0	0	0	0	0	0	76.14	0	0	12
2017	7	9	23	29	21	31		0	0	0	0	0	0	76.1	0	0	12
2017	7	9	23	39	21	31		0	0	0	0	0	0	76.06	0	0	12
2017	7	9	23	49	21	31		0	0	0	0	0	0	76.05	0	0	12
2017	7	9	23	59	21	31		0	0	0	0	0	0	76.01	0	0	12
2017	7	10	0	9	21	31		0	0	0	0	0	0	75.97	0	0	11.8
2017	7	10	0	19	21	31		0	0	0	0	0	0	75.94	0	0	11.8
2017	7	10	0	29	21	30		0	0	0	0	0	0	75.92	0	0	11.8
2017	7	10	0	39	21	31		0	0	0	0	0	0	75.88	0	0	11.8
2017	7	10	0	49	21	31		0	0	0	0	0	0	75.85	0	0	11.8
2017	7	10	0	59	21	31		0	0	0	0	0	0	75.81	0	0	11.8
2017	7	10	1	9	21	31		0	0	0	0	0	0	75.78	0	0	11.8
2017	7	10	1	19	21	30		0	0	0	0	0	0	75.74	0	0	11.8
2017	7	10	1	29	21	31		0	0	0	0	0	0	75.7	0	0	11.8
2017	7	10	1	39	21	31		0	0	0	0	0	0	75.69	0	0	11.8
2017	7	10	1	49	21	30		0	0	0	0	0	0	75.65	0	0	11.8
2017	7	10	1	59	21	31		0	0	0	0	0	0	75.63	0	0	11.8
2017	7	10	2	9	21	31		0	0	0	0	0	0	75.6	0	0	11.8
2017	7	10	2	19	21	31		0	0	0	0	0	0	75.56	0	0	11.8
2017	7	10	2	29	21	31		0	0	0	0	0	0	75.54	0	0	11.8
2017	7	10	2	39	21	31		0	0	0	0	0	0	75.51	0	0	11.8
2017	7	10	2	49	21	31		0	0	0	0	0	0	75.47	0	0	11.8
2017	7	10	2	59	21	31		0	0	0	0	0	0	75.45	0	0	11.8
2017	7	10	3	9	21	31		0	0	0	0	0	0	75.42	0	0	11.8
2017	7	10	3	19	21	32		0	0	0	0	0	0	75.38	0	0	11.8
2017	7	10	3	29	21	31		0	0	0	0	0	0	75.36	0	0	11.8
2017	7	10	3	39	21	31		0	0	0	0	0	0	75.31	0	0	11.8
2017	7	10	3	49	21	31		0	0	0	0	0	0	75.27	0	0	11.8
2017	7	10	3	59	21	31		0	0	0	0	0	0	75.24	0	0	11.8
2017	7	10	4	9	21	32		0	0	0	0	0	0	75.2	0	0	11.8
2017	7	10	4	19	21	31		0	0	0	0	0	0	75.16	0	0	11.8
2017	7	10	4	29	21	31		0	0	0	0	0	0	75.13	0	0	11.8
2017	7	10	4	39	21	31		0	0	0	0	0	0	75.09	0	0	11.8
2017	7	10	4	49	21	31		0	0	0	0	0	0	75.06	0	0	11.8
2017	7	10	4	59	21	31		0	0	0	0	0	0	75.02	0	0	11.8
2017	7	10	5	9	21	31		0	0	0	0	0	0	75	0	0	11.8
2017	7	10	5	19	21	31		0	0	0	0	0	0	74.97	0	0	11.8
2017	7	10	5	29	21	31		0	0	0	0	0	0	74.95	0	0	11.8
2017	7	10	5	39	21	31		0	0	0	0	0	0	74.91	0	0	11.8
2017	7	10	5	49	21	32		0	0	0	0	0	0	74.89	0	0	11.8
2017	7	10	5	59	21	31		0	0	0	0	0	0	74.86	0	0	11.8
2017	7	10	6	9	21	31		0	0	0	0	0	0	74.84	0	0	11.8
2017	7	10	6	19	21	31		0	0	0	0	0	0	74.82	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	10	6	29	21	31		0	0	0	0	0	0	74.79	0	0	11.8
2017	7	10	6	39	21	31		0	0	0	0	0	0	74.79	0	0	11.8
2017	7	10	6	49	21	31		0	0	0	0	0	0	74.75	0	0	11.8
2017	7	10	6	59	21	31		0	0	0	0	0	0	74.73	0	0	11.8
2017	7	10	7	9	21	32		0	0	0	0	0	0	74.73	0	0	11.8
2017	7	10	7	19	21	31		0	0	0	0	0	0	74.7	0	0	11.8
2017	7	10	7	29	21	32		0	0	0	0	0	0	74.68	0	0	12
2017	7	10	7	39	21	31		0	0	0	0	0	0	74.68	0	0	12
2017	7	10	7	49	21	32		0	0	0	0	0	0	74.66	0	0	12
2017	7	10	7	59	21	32		0	0	0	0	0	0	74.68	0	0	12.2
2017	7	10	8	9	21	31		0	0	0	0	0	0	74.66	0	0	12.2
2017	7	10	8	19	21	31		0	0	0	0	0	0	74.66	0	0	12.4
2017	7	10	8	29	21	31		0	0	0	0	0	0	74.68	0	0	12.4
2017	7	10	8	39	21	31		0	0	0	0	0	0	74.68	0	0	12.4
2017	7	10	8	49	21	31		0	0	0	0	0	0	74.7	0	0	12.6
2017	7	10	8	59	21	31		0	0	0	0	0	0	74.71	0	0	12.6
2017	7	10	9	9	21	31		0	0	0	0	0	0	74.75	0	0	12.6
2017	7	10	9	19	21	32		0	0	0	0	0	0	74.77	0	0	12.6
2017	7	10	9	29	21	32		0	0	0	0	0	0	74.8	0	0	12.6
2017	7	10	9	39	21	31		0	0	0	0	0	0	74.82	0	0	12.6
2017	7	10	9	49	21	31		0	0	0	0	0	0	74.88	0	0	12.6
2017	7	10	9	59	21	31		0	0	0	0	0	0	74.91	0	0	12.6
2017	7	10	10	9	21	32		0	0	0	0	0	0	74.95	0	0	12.8
2017	7	10	10	19	21	31		0	0	0	0	0	0	75	0	0	12.8
2017	7	10	10	29	21	31		0	0	0	0	0	0	75.04	0	0	12.8
2017	7	10	10	39	21	31		0	0	0	0	0	0	75.09	0	0	12.8
2017	7	10	10	49	21	31		0	0	0	0	0	0	75.13	0	0	12.8
2017	7	10	10	59	21	31		0	0	0	0	0	0	75.18	0	0	13
2017	7	10	11	9	21	31		0	0	0	0	0	0	75.24	0	0	12.8
2017	7	10	11	19	21	31		0	0	0	0	0	0	75.27	0	0	12.6
2017	7	10	11	29	21	31		0	0	0	0	0	0	75.29	0	0	12.4
2017	7	10	11	39	21	32		0	0	0	0	0	0	75.31	0	0	12.4
2017	7	10	11	49	21	31		0	0	0	0	0	0	75.31	0	0	12.4
2017	7	10	11	59	21	31		0	0	0	0	0	0	75.33	0	0	12.4
2017	7	10	12	9	21	31		0	0	0	0	0	0	75.34	0	0	12.4
2017	7	10	12	19	21	30		0	0	0	0	0	0	75.36	0	0	12.4
2017	7	10	12	29	21	31		0	0	0	0	0	0	75.38	0	0	12.4
2017	7	10	12	39	21	31		0	0	0	0	0	0	75.4	0	0	12.4
2017	7	10	12	49	21	31		0	0	0	0	0	0	75.42	0	0	12.4
2017	7	10	12	59	21	31		0	0	0	0	0	0	75.43	0	0	12.4
2017	7	10	13	9	21	31		0	0	0	0	0	0	75.45	0	0	12.4
2017	7	10	13	19	21	31		0	0	0	0	0	0	75.45	0	0	12.2
2017	7	10	13	29	21	31		0	0	0	0	0	0	75.49	0	0	12.2
2017	7	10	13	39	21	32		0	0	0	0	0	0	75.51	0	0	12.2
2017	7	10	13	49	21	31		0	0	0	0	0	0	75.52	0	0	12.2
2017	7	10	13	59	21	31		0	0	0	0	0	0	75.52	0	0	12.2

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Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	10	14	9	21	31		0	0	0	0	0	0	75.54	0	0	12.2
2017	7	10	14	19	21	31		0	0	0	0	0	0	75.56	0	0	12.4
2017	7	10	14	29	21	31		0	0	0	0	0	0	75.58	0	0	12.4
2017	7	10	14	39	21	31		0	0	0	0	0	0	75.61	0	0	12.4
2017	7	10	14	49	21	31		0	0	0	0	0	0	75.63	0	0	12.2
2017	7	10	14	59	21	31		0	0	0	0	0	0	75.63	0	0	12.2
2017	7	10	15	9	21	30		0	0	0	0	0	0	75.67	0	0	12.2
2017	7	10	15	19	21	31		0	0	0	0	0	0	75.67	0	0	12.2
2017	7	10	15	29	21	31		0	0	0	0	0	0	75.69	0	0	12.2
2017	7	10	15	39	21	31		0	0	0	0	0	0	75.7	0	0	12.2
2017	7	10	15	49	21	31		0	0	0	0	0	0	75.72	0	0	12.2
2017	7	10	15	59	21	31		0	0	0	0	0	0	75.74	0	0	12.2
2017	7	10	16	9	21	31		0	0	0	0	0	0	75.76	0	0	12.2
2017	7	10	16	19	21	31		0	0	0	0	0	0	75.78	0	0	12.2
2017	7	10	16	29	21	31		0	0	0	0	0	0	75.79	0	0	12.4
2017	7	10	16	39	21	31		0	0	0	0	0	0	75.79	0	0	12.4
2017	7	10	16	49	21	31		0	0	0	0	0	0	75.79	0	0	12.4
2017	7	10	16	59	21	31		0	0	0	0	0	0	75.79	0	0	12.4
2017	7	10	17	9	21	31		0	0	0	0	0	0	75.81	0	0	12.4
2017	7	10	17	19	21	31		0	0	0	0	0	0	75.81	0	0	12.2
2017	7	10	17	29	21	30		0	0	0	0	0	0	75.81	0	0	12.2
2017	7	10	17	39	21	30		0	0	0	0	0	0	75.83	0	0	12.2
2017	7	10	17	49	21	31		0	0	0	0	0	0	75.81	0	0	12.2
2017	7	10	17	59	21	31		0	0	0	0	0	0	75.83	0	0	12.2
2017	7	10	18	9	21	31		0	0	0	0	0	0	75.83	0	0	12.2
2017	7	10	18	19	21	31		0	0	0	0	0	0	75.83	0	0	12
2017	7	10	18	29	21	31		0	0	0	0	0	0	75.83	0	0	12
2017	7	10	18	39	21	31		0	0	0	0	0	0	75.83	0	0	12
2017	7	10	18	49	21	31		0	0	0	0	0	0	75.83	0	0	12
2017	7	10	18	59	21	30		0	0	0	0	0	0	75.83	0	0	12
2017	7	10	19	9	21	31		0	0	0	0	0	0	75.81	0	0	12
2017	7	10	19	19	21	30		0	0	0	0	0	0	75.81	0	0	12
2017	7	10	19	29	21	31		0	0	0	0	0	0	75.79	0	0	12
2017	7	10	19	39	21	31		0	0	0	0	0	0	75.79	0	0	12
2017	7	10	19	49	21	31		0	0	0	0	0	0	75.78	0	0	12
2017	7	10	19	59	21	30		0	0	0	0	0	0	75.76	0	0	12
2017	7	10	20	9	21	30		0	0	0	0	0	0	75.74	0	0	12
2017	7	10	20	19	21	31		0	0	0	0	0	0	75.72	0	0	12
2017	7	10	20	29	21	31		0	0	0	0	0	0	75.69	0	0	12
2017	7	10	20	39	21	31		0	0	0	0	0	0	75.67	0	0	12
2017	7	10	20	49	21	31		0	0	0	0	0	0	75.65	0	0	12
2017	7	10	20	59	21	31		0	0	0	0	0	0	75.63	0	0	12
2017	7	10	21	9	21	31		0	0	0	0	0	0	75.61	0	0	12
2017	7	10	21	19	21	31		0	0	0	0	0	0	75.58	0	0	12
2017	7	10	21	29	21	31		0	0	0	0	0	0	75.56	0	0	12
2017	7	10	21	39	21	31		0	0	0	0	0	0	75.54	0	0	12

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Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	10	21	49	21	31		0	0	0	0	0	0	75.52	0	0	12
2017	7	10	21	59	21	31		0	0	0	0	0	0	75.49	0	0	12
2017	7	10	22	9	21	31		0	0	0	0	0	0	75.47	0	0	12
2017	7	10	22	19	21	30		0	0	0	0	0	0	75.43	0	0	12
2017	7	10	22	29	21	31		0	0	0	0	0	0	75.42	0	0	11.8
2017	7	10	22	39	21	31		0	0	0	0	0	0	75.38	0	0	11.8
2017	7	10	22	49	21	31		0	0	0	0	0	0	75.34	0	0	11.8
2017	7	10	22	59	21	31		0	0	0	0	0	0	75.33	0	0	11.8
2017	7	10	23	9	21	32		0	0	0	0	0	0	75.29	0	0	11.8
2017	7	10	23	19	21	31		0	0	0	0	0	0	75.25	0	0	11.8
2017	7	10	23	29	21	31		0	0	0	0	0	0	75.24	0	0	11.8
2017	7	10	23	39	21	31		0	0	0	0	0	0	75.2	0	0	11.8
2017	7	10	23	49	21	31		0	0	0	0	0	0	75.16	0	0	11.8
2017	7	10	23	59	21	31		0	0	0	0	0	0	75.13	0	0	11.8
2017	7	11	0	9	21	31		0	0	0	0	0	0	75.11	0	0	11.8
2017	7	11	0	19	21	31		0	0	0	0	0	0	75.07	0	0	11.8
2017	7	11	0	29	21	31		0	0	0	0	0	0	75.04	0	0	11.8
2017	7	11	0	39	21	31		0	0	0	0	0	0	75.02	0	0	11.8
2017	7	11	0	49	21	32		0	0	0	0	0	0	74.98	0	0	11.8
2017	7	11	0	59	21	31		0	0	0	0	0	0	74.95	0	0	11.8
2017	7	11	1	9	21	31		0	0	0	0	0	0	74.93	0	0	11.8
2017	7	11	1	19	21	31		0	0	0	0	0	0	74.89	0	0	11.8
2017	7	11	1	29	21	31		0	0	0	0	0	0	74.88	0	0	11.8
2017	7	11	1	39	21	31		0	0	0	0	0	0	74.82	0	0	11.8
2017	7	11	1	49	21	31		0	0	0	0	0	0	74.79	0	0	11.8
2017	7	11	1	59	21	32		0	0	0	0	0	0	74.77	0	0	11.8
2017	7	11	2	9	21	31		0	0	0	0	0	0	74.75	0	0	11.8
2017	7	11	2	19	21	31		0	0	0	0	0	0	74.7	0	0	11.8
2017	7	11	2	29	21	31		0	0	0	0	0	0	74.66	0	0	11.8
2017	7	11	2	39	21	32		0	0	0	0	0	0	74.64	0	0	11.8
2017	7	11	2	49	21	32		0	0	0	0	0	0	74.61	0	0	11.8
2017	7	11	2	59	21	31		0	0	0	0	0	0	74.57	0	0	11.8
2017	7	11	3	9	21	31		0	0	0	0	0	0	74.55	0	0	11.8
2017	7	11	3	19	21	31		0	0	0	0	0	0	74.52	0	0	11.8
2017	7	11	3	29	21	31		0	0	0	0	0	0	74.48	0	0	11.8
2017	7	11	3	39	21	31		0	0	0	0	0	0	74.44	0	0	11.8
2017	7	11	3	49	21	32		0	0	0	0	0	0	74.43	0	0	11.8
2017	7	11	3	59	21	31		0	0	0	0	0	0	74.39	0	0	11.8
2017	7	11	4	9	21	31		0	0	0	0	0	0	74.35	0	0	11.8
2017	7	11	4	19	21	31		0	0	0	0	0	0	74.32	0	0	11.8
2017	7	11	4	29	21	31		0	0	0	0	0	0	74.3	0	0	11.8
2017	7	11	4	39	21	31		0	0	0	0	0	0	74.25	0	0	11.8
2017	7	11	4	49	21	32		0	0	0	0	0	0	74.23	0	0	11.8
2017	7	11	4	59	21	31		0	0	0	0	0	0	74.19	0	0	11.8
2017	7	11	5	9	21	31		0	0	0	0	0	0	74.16	0	0	11.8
2017	7	11	5	19	21	31		0	0	0	0	0	0	74.12	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	11	5	29	21	31		0	0	0	0	0	0	74.1	0	0	11.8
2017	7	11	5	39	21	31		0	0	0	0	0	0	74.07	0	0	11.8
2017	7	11	5	49	21	31		0	0	0	0	0	0	74.03	0	0	11.8
2017	7	11	5	59	21	31		0	0	0	0	0	0	73.99	0	0	11.8
2017	7	11	6	9	21	32		0	0	0	0	0	0	73.98	0	0	11.8
2017	7	11	6	19	21	31		0	0	0	0	0	0	73.94	0	0	11.8
2017	7	11	6	29	21	31		0	0	0	0	0	0	73.92	0	0	11.8
2017	7	11	6	39	21	32		0	0	0	0	0	0	73.9	0	0	11.8
2017	7	11	6	49	21	32		0	0	0	0	0	0	73.87	0	0	11.8
2017	7	11	6	59	21	31		0	0	0	0	0	0	73.83	0	0	11.8
2017	7	11	7	9	21	32		0	0	0	0	0	0	73.83	0	0	11.8
2017	7	11	7	19	21	32		0	0	0	0	0	0	73.81	0	0	12
2017	7	11	7	29	21	31		0	0	0	0	0	0	73.8	0	0	12
2017	7	11	7	39	21	31		0	0	0	0	0	0	73.8	0	0	12
2017	7	11	7	49	21	31		0	0	0	0	0	0	73.78	0	0	12.2
2017	7	11	7	59	21	32		0	0	0	0	0	0	73.8	0	0	12.2
2017	7	11	8	9	21	32		0	0	0	0	0	0	73.8	0	0	12.4
2017	7	11	8	19	21	31		0	0	0	0	0	0	73.8	0	0	12.4
2017	7	11	8	29	21	32		0	0	0	0	0	0	73.83	0	0	12.4
2017	7	11	8	39	21	31		0	0	0	0	0	0	73.83	0	0	12.6
2017	7	11	8	49	21	31		0	0	0	0	0	0	73.87	0	0	12.6
2017	7	11	8	59	21	31		0	0	0	0	0	0	73.87	0	0	12.6
2017	7	11	9	9	21	32		0	0	0	0	0	0	73.9	0	0	12.6
2017	7	11	9	19	21	31		0	0	0	0	0	0	73.92	0	0	12.6
2017	7	11	9	29	21	31		0	0	0	0	0	0	73.96	0	0	12.6
2017	7	11	9	39	21	32		0	0	0	0	0	0	73.99	0	0	12.6
2017	7	11	9	49	21	31		0	0	0	0	0	0	74.03	0	0	12.6
2017	7	11	9	59	21	31		0	0	0	0	0	0	74.07	0	0	12.6
2017	7	11	10	9	21	31		0	0	0	0	0	0	74.1	0	0	12.6
2017	7	11	10	19	21	31		0	0	0	0	0	0	74.14	0	0	12.8
2017	7	11	10	29	21	31		0	0	0	0	0	0	74.17	0	0	12.8
2017	7	11	10	39	21	31		0	0	0	0	0	0	74.21	0	0	12.8
2017	7	11	10	49	21	31		0	0	0	0	0	0	74.26	0	0	12.8
2017	7	11	10	59	21	31		0	0	0	0	0	0	74.34	0	0	13
2017	7	11	11	9	21	31		0	0	0	0	0	0	74.39	0	0	13
2017	7	11	11	19	21	31		0	0	0	0	0	0	74.43	0	0	13
2017	7	11	11	29	21	31		0	0	0	0	0	0	74.5	0	0	13
2017	7	11	11	39	21	31		0	0	0	0	0	0	74.57	0	0	13
2017	7	11	11	49	21	31		0	0	0	0	0	0	74.62	0	0	13
2017	7	11	11	59	21	31		0	0	0	0	0	0	74.7	0	0	13
2017	7	11	12	9	21	31		0	0	0	0	0	0	74.75	0	0	13
2017	7	11	12	19	21	31		0	0	0	0	0	0	74.8	0	0	13
2017	7	11	12	29	21	31		0	0	0	0	0	0	74.88	0	0	13
2017	7	11	12	39	21	31		0	0	0	0	0	0	74.95	0	0	13
2017	7	11	12	49	21	31		0	0	0	0	0	0	75.02	0	0	13
2017	7	11	12	59	21	31		0	0	0	0	0	0	75.11	0	0	13

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	11	13	9	21	31		0	0	0	0	0	0	75.18	0	0	13
2017	7	11	13	19	21	31		0	0	0	0	0	0	75.25	0	0	13
2017	7	11	13	29	21	31		0	0	0	0	0	0	75.33	0	0	13
2017	7	11	13	39	21	31		0	0	0	0	0	0	75.4	0	0	13
2017	7	11	13	49	21	31		0	0	0	0	0	0	75.43	0	0	13
2017	7	11	13	59	21	31		0	0	0	0	0	0	75.47	0	0	13.2
2017	7	11	14	9	21	31		0	0	0	0	0	0	75.51	0	0	13.2
2017	7	11	14	19	21	31		0	0	0	0	0	0	75.58	0	0	13.2
2017	7	11	14	29	21	32		0	0	0	0	0	0	75.63	0	0	13.2
2017	7	11	14	39	21	31		0	0	0	0	0	0	75.69	0	0	13.2
2017	7	11	14	49	21	31		0	0	0	0	0	0	75.74	0	0	13
2017	7	11	14	59	21	30		0	0	0	0	0	0	75.78	0	0	13
2017	7	11	15	9	21	31		0	0	0	0	0	0	75.79	0	0	13.2
2017	7	11	15	19	21	31		0	0	0	0	0	0	75.83	0	0	13.2
2017	7	11	15	29	21	31		0	0	0	0	0	0	75.85	0	0	13.2
2017	7	11	15	39	21	31		0	0	0	0	0	0	75.9	0	0	13.2
2017	7	11	15	49	21	31		0	0	0	0	0	0	75.92	0	0	13.2
2017	7	11	15	59	21	30		0	0	0	0	0	0	75.97	0	0	13.2
2017	7	11	16	9	21	31		0	0	0	0	0	0	76.01	0	0	13.2
2017	7	11	16	19	21	31		0	0	0	0	0	0	76.06	0	0	13.2
2017	7	11	16	29	21	31		0	0	0	0	0	0	76.08	0	0	13.2
2017	7	11	16	39	21	31		0	0	0	0	0	0	76.12	0	0	13.2
2017	7	11	16	49	21	31		0	0	0	0	0	0	76.14	0	0	13.2
2017	7	11	16	59	21	31		0	0	0	0	0	0	76.15	0	0	13.2
2017	7	11	17	9	21	31		0	0	0	0	0	0	76.19	0	0	13.2
2017	7	11	17	19	21	31		0	0	0	0	0	0	76.21	0	0	13.2
2017	7	11	17	29	21	31		0	0	0	0	0	0	76.23	0	0	13
2017	7	11	17	39	21	32		0	0	0	0	0	0	76.23	0	0	13
2017	7	11	17	49	21	31		0	0	0	0	0	0	76.24	0	0	12.8
2017	7	11	17	59	21	31		0	0	0	0	0	0	76.24	0	0	12.2
2017	7	11	18	9	21	31		0	0	0	0	0	0	76.26	0	0	12.2
2017	7	11	18	19	21	31		0	0	0	0	0	0	76.24	0	0	12.2
2017	7	11	18	29	21	31		0	0	0	0	0	0	76.26	0	0	12.2
2017	7	11	18	39	21	31		0	0	0	0	0	0	76.26	0	0	12
2017	7	11	18	49	21	31		0	0	0	0	0	0	76.26	0	0	12
2017	7	11	18	59	21	31		0	0	0	0	0	0	76.26	0	0	12
2017	7	11	19	9	21	31		0	0	0	0	0	0	76.28	0	0	12
2017	7	11	19	19	21	31		0	0	0	0	0	0	76.28	0	0	12
2017	7	11	19	29	21	31		0	0	0	0	0	0	76.26	0	0	12
2017	7	11	19	39	21	31		0	0	0	0	0	0	76.26	0	0	12
2017	7	11	19	49	21	31		0	0	0	0	0	0	76.24	0	0	12
2017	7	11	19	59	21	32		0	0	0	0	0	0	76.23	0	0	12
2017	7	11	20	9	21	31		0	0	0	0	0	0	76.23	0	0	12
2017	7	11	20	19	21	31		0	0	0	0	0	0	76.19	0	0	12
2017	7	11	20	29	21	31		0	0	0	0	0	0	76.17	0	0	12
2017	7	11	20	39	21	31		0	0	0	0	0	0	76.15	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	11	20	49	21	31	0	0	0	0	0	0	0	76.14	0	0	12
2017	7	11	20	59	21	31	0	0	0	0	0	0	0	76.1	0	0	12
2017	7	11	21	9	21	31	0	0	0	0	0	0	0	76.08	0	0	12
2017	7	11	21	19	21	31	0	0	0	0	0	0	0	76.05	0	0	12
2017	7	11	21	29	21	31	0	0	0	0	0	0	0	76.03	0	0	12
2017	7	11	21	39	21	31	0	0	0	0	0	0	0	75.99	0	0	12
2017	7	11	21	49	21	31	0	0	0	0	0	0	0	75.96	0	0	12
2017	7	11	21	59	21	31	0	0	0	0	0	0	0	75.92	0	0	12
2017	7	11	22	9	21	31	0	0	0	0	0	0	0	75.88	0	0	12
2017	7	11	22	19	21	31	0	0	0	0	0	0	0	75.85	0	0	12
2017	7	11	22	29	21	31	0	0	0	0	0	0	0	75.81	0	0	12
2017	7	11	22	39	21	31	0	0	0	0	0	0	0	75.78	0	0	12
2017	7	11	22	49	21	31	0	0	0	0	0	0	0	75.74	0	0	12
2017	7	11	22	59	21	31	0	0	0	0	0	0	0	75.69	0	0	12
2017	7	11	23	9	21	31	0	0	0	0	0	0	0	75.65	0	0	12
2017	7	11	23	19	21	31	0	0	0	0	0	0	0	75.61	0	0	12
2017	7	11	23	29	21	32	0	0	0	0	0	0	0	75.56	0	0	12
2017	7	11	23	39	21	31	0	0	0	0	0	0	0	75.52	0	0	12
2017	7	11	23	49	21	31	0	0	0	0	0	0	0	75.49	0	0	12
2017	7	11	23	59	21	31	0	0	0	0	0	0	0	75.45	0	0	11.8
2017	7	12	0	9	21	31	0	0	0	0	0	0	0	75.4	0	0	11.8
2017	7	12	0	19	21	31	0	0	0	0	0	0	0	75.36	0	0	11.8
2017	7	12	0	29	21	31	0	0	0	0	0	0	0	75.31	0	0	11.8
2017	7	12	0	39	21	31	0	0	0	0	0	0	0	75.27	0	0	11.8
2017	7	12	0	49	21	31	0	0	0	0	0	0	0	75.24	0	0	11.8
2017	7	12	0	59	21	31	0	0	0	0	0	0	0	75.18	0	0	11.8
2017	7	12	1	9	21	31	0	0	0	0	0	0	0	75.15	0	0	11.8
2017	7	12	1	19	21	31	0	0	0	0	0	0	0	75.11	0	0	11.8
2017	7	12	1	29	21	31	0	0	0	0	0	0	0	75.06	0	0	11.8
2017	7	12	1	39	21	32	0	0	0	0	0	0	0	75.02	0	0	11.8
2017	7	12	1	49	21	31	0	0	0	0	0	0	0	74.97	0	0	11.8
2017	7	12	1	59	21	31	0	0	0	0	0	0	0	74.93	0	0	11.8
2017	7	12	2	9	21	31	0	0	0	0	0	0	0	74.88	0	0	11.8
2017	7	12	2	19	21	31	0	0	0	0	0	0	0	74.84	0	0	11.8
2017	7	12	2	29	21	30	0	0	0	0	0	0	0	74.79	0	0	11.8
2017	7	12	2	39	21	31	0	0	0	0	0	0	0	74.75	0	0	11.8
2017	7	12	2	49	21	31	0	0	0	0	0	0	0	74.7	0	0	11.8
2017	7	12	2	59	21	31	0	0	0	0	0	0	0	74.64	0	0	11.8
2017	7	12	3	9	21	31	0	0	0	0	0	0	0	74.61	0	0	11.8
2017	7	12	3	19	21	31	0	0	0	0	0	0	0	74.57	0	0	11.8
2017	7	12	3	29	21	31	0	0	0	0	0	0	0	74.52	0	0	11.8
2017	7	12	3	39	21	31	0	0	0	0	0	0	0	74.48	0	0	11.8
2017	7	12	3	49	21	31	0	0	0	0	0	0	0	74.44	0	0	11.8
2017	7	12	3	59	21	31	0	0	0	0	0	0	0	74.39	0	0	11.8
2017	7	12	4	9	21	31	0	0	0	0	0	0	0	74.35	0	0	11.8
2017	7	12	4	19	21	32	0	0	0	0	0	0	0	74.3	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	12	4	29	21	31		0	0	0	0	0	0	74.26	0	0	11.8
2017	7	12	4	39	21	31		0	0	0	0	0	0	74.23	0	0	11.8
2017	7	12	4	49	21	31		0	0	0	0	0	0	74.19	0	0	11.8
2017	7	12	4	59	21	31		0	0	0	0	0	0	74.14	0	0	11.8
2017	7	12	5	9	21	31		0	0	0	0	0	0	74.1	0	0	11.8
2017	7	12	5	19	21	31		0	0	0	0	0	0	74.07	0	0	11.8
2017	7	12	5	29	21	30		0	0	0	0	0	0	74.03	0	0	11.8
2017	7	12	5	39	21	31		0	0	0	0	0	0	73.98	0	0	11.8
2017	7	12	5	49	21	31		0	0	0	0	0	0	73.94	0	0	11.8
2017	7	12	5	59	21	31		0	0	0	0	0	0	73.9	0	0	11.8
2017	7	12	6	9	21	31		0	0	0	0	0	0	73.87	0	0	11.8
2017	7	12	6	19	21	31		0	0	0	0	0	0	73.83	0	0	11.8
2017	7	12	6	29	21	31		0	0	0	0	0	0	73.8	0	0	11.8
2017	7	12	6	39	21	31		0	0	0	0	0	0	73.76	0	0	11.8
2017	7	12	6	49	21	31		0	0	0	0	0	0	73.72	0	0	11.8
2017	7	12	6	59	21	31		0	0	0	0	0	0	73.71	0	0	11.8
2017	7	12	7	9	21	31		0	0	0	0	0	0	73.67	0	0	11.8
2017	7	12	7	19	21	31		0	0	0	0	0	0	73.65	0	0	12
2017	7	12	7	29	21	31		0	0	0	0	0	0	73.63	0	0	12
2017	7	12	7	39	21	31		0	0	0	0	0	0	73.62	0	0	12
2017	7	12	7	49	21	31		0	0	0	0	0	0	73.6	0	0	12.2
2017	7	12	7	59	21	32		0	0	0	0	0	0	73.6	0	0	12.2
2017	7	12	8	9	21	31		0	0	0	0	0	0	73.6	0	0	12.4
2017	7	12	8	19	21	31		0	0	0	0	0	0	73.6	0	0	12.4
2017	7	12	8	29	21	31		0	0	0	0	0	0	73.6	0	0	12.4
2017	7	12	8	39	21	31		0	0	0	0	0	0	73.6	0	0	12.6
2017	7	12	8	49	21	32		0	0	0	0	0	0	73.62	0	0	12.6
2017	7	12	8	59	21	32		0	0	0	0	0	0	73.63	0	0	12.6
2017	7	12	9	9	21	31		0	0	0	0	0	0	73.65	0	0	12.6
2017	7	12	9	19	21	31		0	0	0	0	0	0	73.67	0	0	12.6
2017	7	12	9	29	21	32		0	0	0	0	0	0	73.69	0	0	12.6
2017	7	12	9	39	21	31		0	0	0	0	0	0	73.72	0	0	12.6
2017	7	12	9	49	21	31		0	0	0	0	0	0	73.74	0	0	12.8
2017	7	12	9	59	21	31		0	0	0	0	0	0	73.78	0	0	12.8
2017	7	12	10	9	21	31		0	0	0	0	0	0	73.81	0	0	12.8
2017	7	12	10	19	21	31		0	0	0	0	0	0	73.85	0	0	12.8
2017	7	12	10	29	21	31		0	0	0	0	0	0	73.9	0	0	13
2017	7	12	10	39	21	31		0	0	0	0	0	0	73.96	0	0	13
2017	7	12	10	49	21	31		0	0	0	0	0	0	74.01	0	0	13
2017	7	12	10	59	21	31		0	0	0	0	0	0	74.07	0	0	13.2
2017	7	12	11	9	21	31		0	0	0	0	0	0	74.12	0	0	13.2
2017	7	12	11	19	21	31		0	0	0	0	0	0	74.17	0	0	13
2017	7	12	11	29	21	31		0	0	0	0	0	0	74.25	0	0	13
2017	7	12	11	39	21	31		0	0	0	0	0	0	74.3	0	0	13
2017	7	12	11	49	21	31		0	0	0	0	0	0	74.37	0	0	13
2017	7	12	11	59	21	31		0	0	0	0	0	0	74.44	0	0	13

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	12	12	9	21	31		0	0	0	0	0	0	74.52	0	0	13
2017	7	12	12	19	21	31		0	0	0	0	0	0	74.59	0	0	13
2017	7	12	12	29	21	32		0	0	0	0	0	0	74.66	0	0	13
2017	7	12	12	39	21	31		0	0	0	0	0	0	74.73	0	0	13
2017	7	12	12	49	21	30		0	0	0	0	0	0	74.8	0	0	13
2017	7	12	12	59	21	31		0	0	0	0	0	0	74.88	0	0	13
2017	7	12	13	9	21	31		0	0	0	0	0	0	74.95	0	0	13
2017	7	12	13	19	21	32		0	0	0	0	0	0	75.02	0	0	13
2017	7	12	13	29	21	31		0	0	0	0	0	0	75.09	0	0	13
2017	7	12	13	39	21	32		0	0	0	0	0	0	75.16	0	0	13
2017	7	12	13	49	21	31		0	0	0	0	0	0	75.22	0	0	13
2017	7	12	13	59	21	31		0	0	0	0	0	0	75.29	0	0	13
2017	7	12	14	9	21	31		0	0	0	0	0	0	75.36	0	0	13
2017	7	12	14	19	21	31		0	0	0	0	0	0	75.42	0	0	13
2017	7	12	14	29	21	31		0	0	0	0	0	0	75.49	0	0	13
2017	7	12	14	39	21	31		0	0	0	0	0	0	75.56	0	0	13
2017	7	12	14	49	21	31		0	0	0	0	0	0	75.61	0	0	13
2017	7	12	14	59	21	31		0	0	0	0	0	0	75.67	0	0	13
2017	7	12	15	9	21	32		0	0	0	0	0	0	75.74	0	0	13
2017	7	12	15	19	21	31		0	0	0	0	0	0	75.79	0	0	13
2017	7	12	15	29	21	31		0	0	0	0	0	0	75.83	0	0	13
2017	7	12	15	39	21	31		0	0	0	0	0	0	75.88	0	0	13
2017	7	12	15	49	21	31		0	0	0	0	0	0	75.92	0	0	13
2017	7	12	15	59	21	31		0	0	0	0	0	0	75.96	0	0	13
2017	7	12	16	9	21	31		0	0	0	0	0	0	76.03	0	0	13
2017	7	12	16	19	21	31		0	0	0	0	0	0	76.06	0	0	13
2017	7	12	16	29	21	31		0	0	0	0	0	0	76.1	0	0	13
2017	7	12	16	39	21	31		0	0	0	0	0	0	76.12	0	0	12.2
2017	7	12	16	49	21	30		0	0	0	0	0	0	76.12	0	0	12.2
2017	7	12	16	59	21	31		0	0	0	0	0	0	76.15	0	0	13
2017	7	12	17	9	21	31		0	0	0	0	0	0	76.15	0	0	13
2017	7	12	17	19	21	31		0	0	0	0	0	0	76.19	0	0	13
2017	7	12	17	29	21	31		0	0	0	0	0	0	76.21	0	0	13
2017	7	12	17	39	21	31		0	0	0	0	0	0	76.21	0	0	13
2017	7	12	17	49	21	31		0	0	0	0	0	0	76.23	0	0	12.2
2017	7	12	17	59	21	31		0	0	0	0	0	0	76.23	0	0	12.2
2017	7	12	18	9	21	31		0	0	0	0	0	0	76.21	0	0	12
2017	7	12	18	19	21	31		0	0	0	0	0	0	76.21	0	0	12
2017	7	12	18	29	21	31		0	0	0	0	0	0	76.21	0	0	12
2017	7	12	18	39	21	31		0	0	0	0	0	0	76.19	0	0	12
2017	7	12	18	49	21	31		0	0	0	0	0	0	76.19	0	0	12
2017	7	12	18	59	21	31		0	0	0	0	0	0	76.19	0	0	12
2017	7	12	19	9	21	31		0	0	0	0	0	0	76.19	0	0	12
2017	7	12	19	19	21	31		0	0	0	0	0	0	76.17	0	0	12
2017	7	12	19	29	21	31		0	0	0	0	0	0	76.17	0	0	12
2017	7	12	19	39	21	31		0	0	0	0	0	0	76.15	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	12	19	49	21	31	0	0	0	0	0	0	0	76.14	0	0	12
2017	7	12	19	59	21	31	0	0	0	0	0	0	0	76.14	0	0	12
2017	7	12	20	9	21	31	0	0	0	0	0	0	0	76.12	0	0	12
2017	7	12	20	19	21	31	0	0	0	0	0	0	0	76.08	0	0	12
2017	7	12	20	29	21	31	0	0	0	0	0	0	0	76.06	0	0	12
2017	7	12	20	39	21	31	0	0	0	0	0	0	0	76.05	0	0	12
2017	7	12	20	49	21	31	0	0	0	0	0	0	0	76.01	0	0	12
2017	7	12	20	59	21	31	0	0	0	0	0	0	0	75.99	0	0	12
2017	7	12	21	9	21	31	0	0	0	0	0	0	0	75.96	0	0	12
2017	7	12	21	19	21	31	0	0	0	0	0	0	0	75.94	0	0	12
2017	7	12	21	29	21	31	0	0	0	0	0	0	0	75.92	0	0	12
2017	7	12	21	39	21	31	0	0	0	0	0	0	0	75.9	0	0	12
2017	7	12	21	49	21	31	0	0	0	0	0	0	0	75.87	0	0	12
2017	7	12	21	59	21	31	0	0	0	0	0	0	0	75.83	0	0	12
2017	7	12	22	9	21	31	0	0	0	0	0	0	0	75.81	0	0	12
2017	7	12	22	19	21	31	0	0	0	0	0	0	0	75.78	0	0	12
2017	7	12	22	29	21	31	0	0	0	0	0	0	0	75.74	0	0	12
2017	7	12	22	39	21	31	0	0	0	0	0	0	0	75.7	0	0	12
2017	7	12	22	49	21	32	0	0	0	0	0	0	0	75.69	0	0	12
2017	7	12	22	59	21	31	0	0	0	0	0	0	0	75.65	0	0	12
2017	7	12	23	9	21	31	0	0	0	0	0	0	0	75.61	0	0	12
2017	7	12	23	19	21	30	0	0	0	0	0	0	0	75.58	0	0	12
2017	7	12	23	29	21	31	0	0	0	0	0	0	0	75.54	0	0	12
2017	7	12	23	39	21	31	0	0	0	0	0	0	0	75.49	0	0	11.8
2017	7	12	23	49	21	31	0	0	0	0	0	0	0	75.45	0	0	11.8
2017	7	12	23	59	21	31	0	0	0	0	0	0	0	75.4	0	0	11.8
2017	7	13	0	9	21	31	0	0	0	0	0	0	0	75.36	0	0	11.8
2017	7	13	0	19	21	31	0	0	0	0	0	0	0	75.33	0	0	11.8
2017	7	13	0	29	21	31	0	0	0	0	0	0	0	75.29	0	0	11.8
2017	7	13	0	39	21	31	0	0	0	0	0	0	0	75.24	0	0	11.8
2017	7	13	0	49	21	31	0	0	0	0	0	0	0	75.22	0	0	11.8
2017	7	13	0	59	21	31	0	0	0	0	0	0	0	75.18	0	0	11.8
2017	7	13	1	9	21	31	0	0	0	0	0	0	0	75.15	0	0	11.8
2017	7	13	1	19	21	31	0	0	0	0	0	0	0	75.11	0	0	11.8
2017	7	13	1	29	21	30	0	0	0	0	0	0	0	75.06	0	0	11.8
2017	7	13	1	39	21	31	0	0	0	0	0	0	0	75.02	0	0	11.8
2017	7	13	1	49	21	31	0	0	0	0	0	0	0	74.98	0	0	11.8
2017	7	13	1	59	21	31	0	0	0	0	0	0	0	74.95	0	0	11.8
2017	7	13	2	9	21	31	0	0	0	0	0	0	0	74.91	0	0	11.8
2017	7	13	2	19	21	31	0	0	0	0	0	0	0	74.88	0	0	11.8
2017	7	13	2	29	21	31	0	0	0	0	0	0	0	74.84	0	0	11.8
2017	7	13	2	39	21	31	0	0	0	0	0	0	0	74.8	0	0	11.8
2017	7	13	2	49	21	31	0	0	0	0	0	0	0	74.77	0	0	11.8
2017	7	13	2	59	21	31	0	0	0	0	0	0	0	74.73	0	0	11.8
2017	7	13	3	9	21	31	0	0	0	0	0	0	0	74.7	0	0	11.8
2017	7	13	3	19	21	31	0	0	0	0	0	0	0	74.66	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	13	3	29	21	31		0	0	0	0	0	0	74.62	0	0	11.8
2017	7	13	3	39	21	31		0	0	0	0	0	0	74.61	0	0	11.8
2017	7	13	3	49	21	31		0	0	0	0	0	0	74.59	0	0	11.8
2017	7	13	3	59	21	31		0	0	0	0	0	0	74.53	0	0	11.8
2017	7	13	4	9	21	31		0	0	0	0	0	0	74.52	0	0	11.8
2017	7	13	4	19	21	31		0	0	0	0	0	0	74.48	0	0	11.8
2017	7	13	4	29	21	31		0	0	0	0	0	0	74.44	0	0	11.8
2017	7	13	4	39	21	31		0	0	0	0	0	0	74.41	0	0	11.8
2017	7	13	4	49	21	31		0	0	0	0	0	0	74.39	0	0	11.8
2017	7	13	4	59	21	30		0	0	0	0	0	0	74.35	0	0	11.8
2017	7	13	5	9	21	31		0	0	0	0	0	0	74.32	0	0	11.8
2017	7	13	5	19	21	31		0	0	0	0	0	0	74.3	0	0	11.8
2017	7	13	5	29	21	31		0	0	0	0	0	0	74.26	0	0	11.8
2017	7	13	5	39	21	31		0	0	0	0	0	0	74.23	0	0	11.8
2017	7	13	5	49	21	31		0	0	0	0	0	0	74.19	0	0	11.8
2017	7	13	5	59	21	31		0	0	0	0	0	0	74.16	0	0	11.8
2017	7	13	6	9	21	31		0	0	0	0	0	0	74.12	0	0	11.8
2017	7	13	6	19	21	31		0	0	0	0	0	0	74.1	0	0	11.8
2017	7	13	6	29	21	31		0	0	0	0	0	0	74.07	0	0	11.8
2017	7	13	6	39	21	31		0	0	0	0	0	0	74.03	0	0	11.8
2017	7	13	6	49	21	31		0	0	0	0	0	0	73.99	0	0	11.8
2017	7	13	6	59	21	31		0	0	0	0	0	0	73.98	0	0	11.8
2017	7	13	7	9	21	31		0	0	0	0	0	0	73.96	0	0	11.8
2017	7	13	7	19	21	31		0	0	0	0	0	0	73.92	0	0	12
2017	7	13	7	29	21	31		0	0	0	0	0	0	73.92	0	0	12
2017	7	13	7	39	21	31		0	0	0	0	0	0	73.9	0	0	12
2017	7	13	7	49	21	31		0	0	0	0	0	0	73.89	0	0	12.2
2017	7	13	7	59	21	31		0	0	0	0	0	0	73.89	0	0	12.2
2017	7	13	8	9	21	31		0	0	0	0	0	0	73.89	0	0	12.4
2017	7	13	8	19	21	31		0	0	0	0	0	0	73.89	0	0	12.4
2017	7	13	8	29	21	31		0	0	0	0	0	0	73.89	0	0	12.4
2017	7	13	8	39	21	31		0	0	0	0	0	0	73.89	0	0	12.4
2017	7	13	8	49	21	32		0	0	0	0	0	0	73.9	0	0	12.6
2017	7	13	8	59	21	31		0	0	0	0	0	0	73.92	0	0	12.6
2017	7	13	9	9	21	31		0	0	0	0	0	0	73.94	0	0	12.6
2017	7	13	9	19	21	32		0	0	0	0	0	0	73.96	0	0	12.6
2017	7	13	9	29	21	31		0	0	0	0	0	0	73.99	0	0	12.6
2017	7	13	9	39	21	32		0	0	0	0	0	0	74.01	0	0	12.6
2017	7	13	9	49	21	32		0	0	0	0	0	0	74.05	0	0	12.6
2017	7	13	9	59	21	31		0	0	0	0	0	0	74.1	0	0	12.8
2017	7	13	10	9	21	31		0	0	0	0	0	0	74.14	0	0	12.8
2017	7	13	10	19	21	31		0	0	0	0	0	0	74.17	0	0	12.8
2017	7	13	10	29	21	31		0	0	0	0	0	0	74.23	0	0	12.8
2017	7	13	10	39	21	31		0	0	0	0	0	0	74.26	0	0	12.8
2017	7	13	10	49	21	31		0	0	0	0	0	0	74.32	0	0	13
2017	7	13	10	59	21	31		0	0	0	0	0	0	74.37	0	0	13

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	13	11	9	21	31		0	0	0	0	0	0	74.43	0	0	13
2017	7	13	11	19	21	31		0	0	0	0	0	0	74.48	0	0	13
2017	7	13	11	29	21	31		0	0	0	0	0	0	74.53	0	0	13
2017	7	13	11	39	21	31		0	0	0	0	0	0	74.61	0	0	13
2017	7	13	11	49	21	31		0	0	0	0	0	0	74.68	0	0	13
2017	7	13	11	59	21	31		0	0	0	0	0	0	74.73	0	0	13
2017	7	13	12	9	21	31		0	0	0	0	0	0	74.8	0	0	13
2017	7	13	12	19	21	32		0	0	0	0	0	0	74.88	0	0	13
2017	7	13	12	29	21	31		0	0	0	0	0	0	74.95	0	0	13
2017	7	13	12	39	21	31		0	0	0	0	0	0	75	0	0	13
2017	7	13	12	49	21	31		0	0	0	0	0	0	75.07	0	0	13
2017	7	13	12	59	21	30		0	0	0	0	0	0	75.15	0	0	13.2
2017	7	13	13	9	21	31		0	0	0	0	0	0	75.22	0	0	13.2
2017	7	13	13	19	21	31		0	0	0	0	0	0	75.27	0	0	13.2
2017	7	13	13	29	21	31		0	0	0	0	0	0	75.34	0	0	13.2
2017	7	13	13	39	21	31		0	0	0	0	0	0	75.43	0	0	13.2
2017	7	13	13	49	21	31		0	0	0	0	0	0	75.49	0	0	13.2
2017	7	13	13	59	21	31		0	0	0	0	0	0	75.54	0	0	13.2
2017	7	13	14	9	21	31		0	0	0	0	0	0	75.61	0	0	13.2
2017	7	13	14	19	21	31		0	0	0	0	0	0	75.67	0	0	13
2017	7	13	14	29	21	31		0	0	0	0	0	0	75.72	0	0	13
2017	7	13	14	39	21	31		0	0	0	0	0	0	75.79	0	0	13
2017	7	13	14	49	21	30		0	0	0	0	0	0	75.85	0	0	13
2017	7	13	14	59	21	31		0	0	0	0	0	0	75.88	0	0	13
2017	7	13	15	9	21	31		0	0	0	0	0	0	75.94	0	0	13
2017	7	13	15	19	21	31		0	0	0	0	0	0	75.97	0	0	13
2017	7	13	15	29	21	31		0	0	0	0	0	0	76.01	0	0	13
2017	7	13	15	39	21	31		0	0	0	0	0	0	76.05	0	0	13
2017	7	13	15	49	21	31		0	0	0	0	0	0	76.08	0	0	13
2017	7	13	15	59	21	31		0	0	0	0	0	0	76.12	0	0	13
2017	7	13	16	9	21	32		0	0	0	0	0	0	76.15	0	0	12.6
2017	7	13	16	19	21	31		0	0	0	0	0	0	76.15	0	0	12.2
2017	7	13	16	29	21	31		0	0	0	0	0	0	76.15	0	0	12.2
2017	7	13	16	39	21	31		0	0	0	0	0	0	76.15	0	0	12
2017	7	13	16	49	21	31		0	0	0	0	0	0	76.15	0	0	12
2017	7	13	16	59	21	31		0	0	0	0	0	0	76.15	0	0	12
2017	7	13	17	9	21	31		0	0	0	0	0	0	76.15	0	0	12
2017	7	13	17	19	21	31		0	0	0	0	0	0	76.15	0	0	12
2017	7	13	17	29	21	31		0	0	0	0	0	0	76.15	0	0	12
2017	7	13	17	39	21	31		0	0	0	0	0	0	76.15	0	0	12
2017	7	13	17	49	21	31		0	0	0	0	0	0	76.15	0	0	12
2017	7	13	17	59	21	31		0	0	0	0	0	0	76.15	0	0	12
2017	7	13	18	9	21	31		0	0	0	0	0	0	76.15	0	0	12
2017	7	13	18	19	21	31		0	0	0	0	0	0	76.17	0	0	12
2017	7	13	18	29	21	31		0	0	0	0	0	0	76.17	0	0	12
2017	7	13	18	39	21	31		0	0	0	0	0	0	76.17	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	13	18	49	21	32		0	0	0	0	0	0	76.19	0	0	12
2017	7	13	18	59	21	31		0	0	0	0	0	0	76.19	0	0	12
2017	7	13	19	9	21	31		0	0	0	0	0	0	76.17	0	0	12
2017	7	13	19	19	21	31		0	0	0	0	0	0	76.17	0	0	12
2017	7	13	19	29	21	31		0	0	0	0	0	0	76.15	0	0	12
2017	7	13	19	39	21	30		0	0	0	0	0	0	76.15	0	0	12
2017	7	13	19	49	21	31		0	0	0	0	0	0	76.14	0	0	12
2017	7	13	19	59	21	31		0	0	0	0	0	0	76.12	0	0	12
2017	7	13	20	9	21	31		0	0	0	0	0	0	76.12	0	0	12
2017	7	13	20	19	21	31		0	0	0	0	0	0	76.1	0	0	12
2017	7	13	20	29	21	31		0	0	0	0	0	0	76.08	0	0	12
2017	7	13	20	39	21	31		0	0	0	0	0	0	76.06	0	0	12
2017	7	13	20	49	21	31		0	0	0	0	0	0	76.05	0	0	12
2017	7	13	20	59	21	31		0	0	0	0	0	0	76.03	0	0	12
2017	7	13	21	9	21	31		0	0	0	0	0	0	75.99	0	0	12
2017	7	13	21	19	21	31		0	0	0	0	0	0	75.97	0	0	12
2017	7	13	21	29	21	31		0	0	0	0	0	0	75.96	0	0	12
2017	7	13	21	39	21	31		0	0	0	0	0	0	75.92	0	0	12
2017	7	13	21	49	21	30		0	0	0	0	0	0	75.9	0	0	12
2017	7	13	21	59	21	31		0	0	0	0	0	0	75.87	0	0	12
2017	7	13	22	9	21	31		0	0	0	0	0	0	75.83	0	0	12
2017	7	13	22	19	21	31		0	0	0	0	0	0	75.79	0	0	12
2017	7	13	22	29	21	31		0	0	0	0	0	0	75.76	0	0	12
2017	7	13	22	39	21	31		0	0	0	0	0	0	75.72	0	0	12
2017	7	13	22	49	21	31		0	0	0	0	0	0	75.7	0	0	12
2017	7	13	22	59	21	31		0	0	0	0	0	0	75.67	0	0	12
2017	7	13	23	9	21	31		0	0	0	0	0	0	75.63	0	0	11.8
2017	7	13	23	19	21	31		0	0	0	0	0	0	75.61	0	0	11.8
2017	7	13	23	29	21	31		0	0	0	0	0	0	75.56	0	0	11.8
2017	7	13	23	39	21	31		0	0	0	0	0	0	75.54	0	0	11.8
2017	7	13	23	49	21	31		0	0	0	0	0	0	75.51	0	0	11.8
2017	7	13	23	59	21	31		0	0	0	0	0	0	75.49	0	0	11.8
2017	7	14	0	9	21	31		0	0	0	0	0	0	75.45	0	0	11.8
2017	7	14	0	19	21	31		0	0	0	0	0	0	75.42	0	0	11.8
2017	7	14	0	29	21	31		0	0	0	0	0	0	75.4	0	0	11.8
2017	7	14	0	39	21	31		0	0	0	0	0	0	75.36	0	0	11.8
2017	7	14	0	49	21	30		0	0	0	0	0	0	75.34	0	0	11.8
2017	7	14	0	59	21	30		0	0	0	0	0	0	75.31	0	0	11.8
2017	7	14	1	9	21	31		0	0	0	0	0	0	75.27	0	0	11.8
2017	7	14	1	19	21	31		0	0	0	0	0	0	75.25	0	0	11.8
2017	7	14	1	29	21	31		0	0	0	0	0	0	75.22	0	0	11.8
2017	7	14	1	39	21	31		0	0	0	0	0	0	75.2	0	0	11.8
2017	7	14	1	49	21	31		0	0	0	0	0	0	75.15	0	0	11.8
2017	7	14	1	59	21	31		0	0	0	0	0	0	75.13	0	0	11.8
2017	7	14	2	9	21	31		0	0	0	0	0	0	75.11	0	0	11.8
2017	7	14	2	19	21	31		0	0	0	0	0	0	75.07	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	14	2	29	21	31		0	0	0	0	0	0	75.04	0	0	11.8
2017	7	14	2	39	21	31		0	0	0	0	0	0	75.02	0	0	11.8
2017	7	14	2	49	21	31		0	0	0	0	0	0	74.98	0	0	11.8
2017	7	14	2	59	21	30		0	0	0	0	0	0	74.95	0	0	11.8
2017	7	14	3	9	21	31		0	0	0	0	0	0	74.91	0	0	11.8
2017	7	14	3	19	21	31		0	0	0	0	0	0	74.88	0	0	11.8
2017	7	14	3	29	21	30		0	0	0	0	0	0	74.84	0	0	11.8
2017	7	14	3	39	21	31		0	0	0	0	0	0	74.82	0	0	11.8
2017	7	14	3	49	21	32		0	0	0	0	0	0	74.79	0	0	11.8
2017	7	14	3	59	21	31		0	0	0	0	0	0	74.75	0	0	11.8
2017	7	14	4	9	21	31		0	0	0	0	0	0	74.71	0	0	11.8
2017	7	14	4	19	21	31		0	0	0	0	0	0	74.7	0	0	11.8
2017	7	14	4	29	21	31		0	0	0	0	0	0	74.66	0	0	11.8
2017	7	14	4	39	21	31		0	0	0	0	0	0	74.62	0	0	11.8
2017	7	14	4	49	21	31		0	0	0	0	0	0	74.59	0	0	11.8
2017	7	14	4	59	21	31		0	0	0	0	0	0	74.57	0	0	11.8
2017	7	14	5	9	21	31		0	0	0	0	0	0	74.52	0	0	11.8
2017	7	14	5	19	21	31		0	0	0	0	0	0	74.48	0	0	11.8
2017	7	14	5	29	21	31		0	0	0	0	0	0	74.43	0	0	11.8
2017	7	14	5	39	21	31		0	0	0	0	0	0	74.41	0	0	11.8
2017	7	14	5	49	21	31		0	0	0	0	0	0	74.37	0	0	11.8
2017	7	14	5	59	21	31		0	0	0	0	0	0	74.32	0	0	11.8
2017	7	14	6	9	21	31		0	0	0	0	0	0	74.28	0	0	11.8
2017	7	14	6	19	21	31		0	0	0	0	0	0	74.25	0	0	11.8
2017	7	14	6	29	21	31		0	0	0	0	0	0	74.21	0	0	11.8
2017	7	14	6	39	21	31		0	0	0	0	0	0	74.19	0	0	11.8
2017	7	14	6	49	21	31		0	0	0	0	0	0	74.14	0	0	11.8
2017	7	14	6	59	21	31		0	0	0	0	0	0	74.12	0	0	11.8
2017	7	14	7	9	21	31		0	0	0	0	0	0	74.08	0	0	11.8
2017	7	14	7	19	21	31		0	0	0	0	0	0	74.05	0	0	12
2017	7	14	7	29	21	31		0	0	0	0	0	0	74.03	0	0	12
2017	7	14	7	39	21	32		0	0	0	0	0	0	74.03	0	0	12
2017	7	14	7	49	21	31		0	0	0	0	0	0	74.01	0	0	12.2
2017	7	14	7	59	21	31		0	0	0	0	0	0	74.01	0	0	12.2
2017	7	14	8	9	21	32		0	0	0	0	0	0	73.99	0	0	12.4
2017	7	14	8	19	21	32		0	0	0	0	0	0	74.01	0	0	12.4
2017	7	14	8	29	21	32		0	0	0	0	0	0	73.99	0	0	12.4
2017	7	14	8	39	21	31		0	0	0	0	0	0	74.01	0	0	12.6
2017	7	14	8	49	21	31		0	0	0	0	0	0	74.01	0	0	12.6
2017	7	14	8	59	21	31		0	0	0	0	0	0	74.03	0	0	12.6
2017	7	14	9	9	21	31		0	0	0	0	0	0	74.03	0	0	12.6
2017	7	14	9	19	21	31		0	0	0	0	0	0	74.07	0	0	12.6
2017	7	14	9	29	21	32		0	0	0	0	0	0	74.08	0	0	12.6
2017	7	14	9	39	21	32		0	0	0	0	0	0	74.12	0	0	12.6
2017	7	14	9	49	21	31		0	0	0	0	0	0	74.14	0	0	12.6
2017	7	14	9	59	21	31		0	0	0	0	0	0	74.17	0	0	12.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	14	10	9	21	31		0	0	0	0	0	0	74.21	0	0	12.8
2017	7	14	10	19	21	31		0	0	0	0	0	0	74.26	0	0	12.8
2017	7	14	10	29	21	31		0	0	0	0	0	0	74.3	0	0	12.8
2017	7	14	10	39	21	31		0	0	0	0	0	0	74.34	0	0	12.8
2017	7	14	10	49	21	31		0	0	0	0	0	0	74.39	0	0	13
2017	7	14	10	59	21	31		0	0	0	0	0	0	74.44	0	0	13
2017	7	14	11	9	21	31		0	0	0	0	0	0	74.5	0	0	13.2
2017	7	14	11	19	21	31		0	0	0	0	0	0	74.57	0	0	13
2017	7	14	11	29	21	31		0	0	0	0	0	0	74.62	0	0	13
2017	7	14	11	39	21	31		0	0	0	0	0	0	74.66	0	0	13
2017	7	14	11	49	21	31		0	0	0	0	0	0	74.73	0	0	13
2017	7	14	11	59	21	31		0	0	0	0	0	0	74.8	0	0	13
2017	7	14	12	9	21	31		0	0	0	0	0	0	74.86	0	0	13
2017	7	14	12	19	21	31		0	0	0	0	0	0	74.93	0	0	13
2017	7	14	12	29	21	31		0	0	0	0	0	0	75	0	0	13.2
2017	7	14	12	39	21	31		0	0	0	0	0	0	75.06	0	0	13.2
2017	7	14	12	49	21	31		0	0	0	0	0	0	75.13	0	0	13.2
2017	7	14	12	59	21	31		0	0	0	0	0	0	75.18	0	0	13.2
2017	7	14	13	9	21	31		0	0	0	0	0	0	75.24	0	0	13.2
2017	7	14	13	19	21	32		0	0	0	0	0	0	75.31	0	0	13.2
2017	7	14	13	29	21	31		0	0	0	0	0	0	75.36	0	0	13.2
2017	7	14	13	39	21	31		0	0	0	0	0	0	75.45	0	0	13.2
2017	7	14	13	49	21	31		0	0	0	0	0	0	75.49	0	0	13.2
2017	7	14	13	59	21	31		0	0	0	0	0	0	75.54	0	0	13.2
2017	7	14	14	9	21	30		0	0	0	0	0	0	75.61	0	0	13.2
2017	7	14	14	19	21	32		0	0	0	0	0	0	75.69	0	0	13.2
2017	7	14	14	29	21	31		0	0	0	0	0	0	75.72	0	0	13.2
2017	7	14	14	39	21	32		0	0	0	0	0	0	75.79	0	0	13.2
2017	7	14	14	49	21	31		0	0	0	0	0	0	75.83	0	0	13
2017	7	14	14	59	21	31		0	0	0	0	0	0	75.88	0	0	13
2017	7	14	15	9	21	31		0	0	0	0	0	0	75.92	0	0	13
2017	7	14	15	19	21	31		0	0	0	0	0	0	75.97	0	0	13
2017	7	14	15	29	21	31		0	0	0	0	0	0	76.03	0	0	13
2017	7	14	15	39	21	32		0	0	0	0	0	0	76.06	0	0	13
2017	7	14	15	49	21	31		0	0	0	0	0	0	76.1	0	0	13
2017	7	14	15	59	21	31		0	0	0	0	0	0	76.14	0	0	13
2017	7	14	16	9	21	31		0	0	0	0	0	0	76.15	0	0	13
2017	7	14	16	19	21	31		0	0	0	0	0	0	76.19	0	0	13
2017	7	14	16	29	21	31		0	0	0	0	0	0	76.21	0	0	13
2017	7	14	16	39	21	31		0	0	0	0	0	0	76.24	0	0	13
2017	7	14	16	49	21	31		0	0	0	0	0	0	76.26	0	0	13
2017	7	14	16	59	21	31		0	0	0	0	0	0	76.28	0	0	13
2017	7	14	17	9	21	31		0	0	0	0	0	0	76.3	0	0	13
2017	7	14	17	19	21	31		0	0	0	0	0	0	76.32	0	0	13
2017	7	14	17	29	21	30		0	0	0	0	0	0	76.33	0	0	12.6
2017	7	14	17	39	21	31		0	0	0	0	0	0	76.33	0	0	12.2

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	14	17	49	21	30		0	0	0	0	0	0	76.35	0	0	12.2
2017	7	14	17	59	21	31		0	0	0	0	0	0	76.35	0	0	12.2
2017	7	14	18	9	21	31		0	0	0	0	0	0	76.35	0	0	12
2017	7	14	18	19	21	31		0	0	0	0	0	0	76.37	0	0	12
2017	7	14	18	29	21	31		0	0	0	0	0	0	76.37	0	0	12
2017	7	14	18	39	21	31		0	0	0	0	0	0	76.37	0	0	12
2017	7	14	18	49	21	31		0	0	0	0	0	0	76.39	0	0	12
2017	7	14	18	59	21	31		0	0	0	0	0	0	76.39	0	0	12
2017	7	14	19	9	21	30		0	0	0	0	0	0	76.39	0	0	12
2017	7	14	19	19	21	31		0	0	0	0	0	0	76.37	0	0	12
2017	7	14	19	29	21	31		0	0	0	0	0	0	76.37	0	0	12
2017	7	14	19	39	21	31		0	0	0	0	0	0	76.35	0	0	12
2017	7	14	19	49	21	30		0	0	0	0	0	0	76.35	0	0	12
2017	7	14	19	59	21	31		0	0	0	0	0	0	76.33	0	0	12
2017	7	14	20	9	21	31		0	0	0	0	0	0	76.33	0	0	12
2017	7	14	20	19	21	31		0	0	0	0	0	0	76.32	0	0	12
2017	7	14	20	29	21	31		0	0	0	0	0	0	76.3	0	0	12
2017	7	14	20	39	21	31		0	0	0	0	0	0	76.28	0	0	12
2017	7	14	20	49	21	31		0	0	0	0	0	0	76.26	0	0	12
2017	7	14	20	59	21	31		0	0	0	0	0	0	76.23	0	0	12
2017	7	14	21	9	21	31		0	0	0	0	0	0	76.21	0	0	12
2017	7	14	21	19	21	31		0	0	0	0	0	0	76.19	0	0	12
2017	7	14	21	29	21	31		0	0	0	0	0	0	76.15	0	0	12
2017	7	14	21	39	21	31		0	0	0	0	0	0	76.14	0	0	12
2017	7	14	21	49	21	31		0	0	0	0	0	0	76.1	0	0	12
2017	7	14	21	59	21	31		0	0	0	0	0	0	76.06	0	0	12
2017	7	14	22	9	21	31		0	0	0	0	0	0	76.05	0	0	12
2017	7	14	22	19	21	31		0	0	0	0	0	0	76.03	0	0	12
2017	7	14	22	29	21	31		0	0	0	0	0	0	75.99	0	0	12
2017	7	14	22	39	21	31		0	0	0	0	0	0	75.96	0	0	12
2017	7	14	22	49	21	31		0	0	0	0	0	0	75.92	0	0	12
2017	7	14	22	59	21	31		0	0	0	0	0	0	75.88	0	0	12
2017	7	14	23	9	21	31		0	0	0	0	0	0	75.87	0	0	12
2017	7	14	23	19	21	31		0	0	0	0	0	0	75.81	0	0	12
2017	7	14	23	29	21	31		0	0	0	0	0	0	75.78	0	0	12
2017	7	14	23	39	21	30		0	0	0	0	0	0	75.74	0	0	12
2017	7	14	23	49	21	32		0	0	0	0	0	0	75.7	0	0	12
2017	7	14	23	59	21	31		0	0	0	0	0	0	75.69	0	0	11.8
2017	7	15	0	9	21	31		0	0	0	0	0	0	75.65	0	0	11.8
2017	7	15	0	19	21	31		0	0	0	0	0	0	75.61	0	0	11.8
2017	7	15	0	29	21	32		0	0	0	0	0	0	75.6	0	0	11.8
2017	7	15	0	39	21	31		0	0	0	0	0	0	75.54	0	0	11.8
2017	7	15	0	49	21	31		0	0	0	0	0	0	75.51	0	0	11.8
2017	7	15	0	59	21	31		0	0	0	0	0	0	75.47	0	0	11.8
2017	7	15	1	9	21	31		0	0	0	0	0	0	75.43	0	0	11.8
2017	7	15	1	19	21	31		0	0	0	0	0	0	75.4	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	15	1	29	21	31		0	0	0	0	0	0	75.34	0	0	11.8
2017	7	15	1	39	21	31		0	0	0	0	0	0	75.31	0	0	11.8
2017	7	15	1	49	21	31		0	0	0	0	0	0	75.25	0	0	11.8
2017	7	15	1	59	21	31		0	0	0	0	0	0	75.22	0	0	11.8
2017	7	15	2	9	21	31		0	0	0	0	0	0	75.16	0	0	11.8
2017	7	15	2	19	21	31		0	0	0	0	0	0	75.13	0	0	11.8
2017	7	15	2	29	21	31		0	0	0	0	0	0	75.07	0	0	11.8
2017	7	15	2	39	21	31		0	0	0	0	0	0	75.04	0	0	11.8
2017	7	15	2	49	21	31		0	0	0	0	0	0	75	0	0	11.8
2017	7	15	2	59	21	31		0	0	0	0	0	0	74.95	0	0	11.8
2017	7	15	3	9	21	31		0	0	0	0	0	0	74.91	0	0	11.8
2017	7	15	3	19	21	31		0	0	0	0	0	0	74.86	0	0	11.8
2017	7	15	3	29	21	31		0	0	0	0	0	0	74.82	0	0	11.8
2017	7	15	3	39	21	31		0	0	0	0	0	0	74.77	0	0	11.8
2017	7	15	3	49	21	31		0	0	0	0	0	0	74.71	0	0	11.8
2017	7	15	3	59	21	31		0	0	0	0	0	0	74.66	0	0	11.8
2017	7	15	4	9	21	31		0	0	0	0	0	0	74.62	0	0	11.8
2017	7	15	4	19	21	31		0	0	0	0	0	0	74.59	0	0	11.8
2017	7	15	4	29	21	31		0	0	0	0	0	0	74.55	0	0	11.8
2017	7	15	4	39	21	31		0	0	0	0	0	0	74.5	0	0	11.8
2017	7	15	4	49	21	31		0	0	0	0	0	0	74.48	0	0	11.8
2017	7	15	4	59	21	31		0	0	0	0	0	0	74.44	0	0	11.8
2017	7	15	5	9	21	31		0	0	0	0	0	0	74.39	0	0	11.8
2017	7	15	5	19	21	31		0	0	0	0	0	0	74.35	0	0	11.8
2017	7	15	5	29	21	31		0	0	0	0	0	0	74.32	0	0	11.8
2017	7	15	5	39	21	32		0	0	0	0	0	0	74.28	0	0	11.8
2017	7	15	5	49	21	31		0	0	0	0	0	0	74.23	0	0	11.8
2017	7	15	5	59	21	31		0	0	0	0	0	0	74.19	0	0	11.8
2017	7	15	6	9	21	31		0	0	0	0	0	0	74.16	0	0	11.8
2017	7	15	6	19	21	31		0	0	0	0	0	0	74.12	0	0	11.8
2017	7	15	6	29	21	31		0	0	0	0	0	0	74.08	0	0	11.8
2017	7	15	6	39	21	31		0	0	0	0	0	0	74.05	0	0	11.8
2017	7	15	6	49	21	31		0	0	0	0	0	0	74.01	0	0	11.8
2017	7	15	6	59	21	31		0	0	0	0	0	0	73.98	0	0	11.8
2017	7	15	7	9	21	31		0	0	0	0	0	0	73.94	0	0	11.8
2017	7	15	7	19	21	32		0	0	0	0	0	0	73.92	0	0	12
2017	7	15	7	29	21	31		0	0	0	0	0	0	73.9	0	0	12
2017	7	15	7	39	21	31		0	0	0	0	0	0	73.89	0	0	12
2017	7	15	7	49	21	31		0	0	0	0	0	0	73.9	0	0	12.2
2017	7	15	7	59	21	31		0	0	0	0	0	0	73.89	0	0	12.2
2017	7	15	8	9	21	30		0	0	0	0	0	0	73.89	0	0	12.4
2017	7	15	8	19	21	32		0	0	0	0	0	0	73.89	0	0	12.4
2017	7	15	8	29	21	31		0	0	0	0	0	0	73.89	0	0	12.4
2017	7	15	8	39	21	31		0	0	0	0	0	0	73.9	0	0	12.6
2017	7	15	8	49	21	31		0	0	0	0	0	0	73.9	0	0	12.6
2017	7	15	8	59	21	31		0	0	0	0	0	0	73.92	0	0	12.6

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	15	9	9	21	31		0	0	0	0	0	0	73.94	0	0	12.6
2017	7	15	9	19	21	31		0	0	0	0	0	0	73.96	0	0	12.6
2017	7	15	9	29	21	31		0	0	0	0	0	0	73.99	0	0	12.6
2017	7	15	9	39	21	31		0	0	0	0	0	0	74.03	0	0	12.6
2017	7	15	9	49	21	31		0	0	0	0	0	0	74.05	0	0	12.6
2017	7	15	9	59	21	31		0	0	0	0	0	0	74.08	0	0	12.8
2017	7	15	10	9	21	31		0	0	0	0	0	0	74.14	0	0	12.8
2017	7	15	10	19	21	31		0	0	0	0	0	0	74.17	0	0	12.8
2017	7	15	10	29	21	31		0	0	0	0	0	0	74.21	0	0	12.8
2017	7	15	10	39	21	31		0	0	0	0	0	0	74.26	0	0	13
2017	7	15	10	49	21	32		0	0	0	0	0	0	74.32	0	0	13
2017	7	15	10	59	21	31		0	0	0	0	0	0	74.37	0	0	13
2017	7	15	11	9	21	32		0	0	0	0	0	0	74.43	0	0	13
2017	7	15	11	19	21	32		0	0	0	0	0	0	74.48	0	0	13
2017	7	15	11	29	21	31		0	0	0	0	0	0	74.55	0	0	13
2017	7	15	11	39	21	31		0	0	0	0	0	0	74.59	0	0	13
2017	7	15	11	49	21	31		0	0	0	0	0	0	74.66	0	0	13
2017	7	15	11	59	21	31		0	0	0	0	0	0	74.73	0	0	13
2017	7	15	12	9	21	31		0	0	0	0	0	0	74.79	0	0	13
2017	7	15	12	19	21	31		0	0	0	0	0	0	74.86	0	0	13
2017	7	15	12	29	21	31		0	0	0	0	0	0	74.91	0	0	13
2017	7	15	12	39	21	31		0	0	0	0	0	0	74.98	0	0	13
2017	7	15	12	49	21	31		0	0	0	0	0	0	75.06	0	0	13
2017	7	15	12	59	21	32		0	0	0	0	0	0	75.13	0	0	13
2017	7	15	13	9	21	31		0	0	0	0	0	0	75.2	0	0	13
2017	7	15	13	19	21	31		0	0	0	0	0	0	75.24	0	0	13
2017	7	15	13	29	21	31		0	0	0	0	0	0	75.31	0	0	13
2017	7	15	13	39	21	31		0	0	0	0	0	0	75.38	0	0	13
2017	7	15	13	49	21	31		0	0	0	0	0	0	75.43	0	0	13
2017	7	15	13	59	21	31		0	0	0	0	0	0	75.49	0	0	13
2017	7	15	14	9	21	31		0	0	0	0	0	0	75.56	0	0	13
2017	7	15	14	19	21	31		0	0	0	0	0	0	75.61	0	0	13
2017	7	15	14	29	21	31		0	0	0	0	0	0	75.67	0	0	13
2017	7	15	14	39	21	32		0	0	0	0	0	0	75.72	0	0	13
2017	7	15	14	49	21	32		0	0	0	0	0	0	75.79	0	0	13
2017	7	15	14	59	21	31		0	0	0	0	0	0	75.85	0	0	13
2017	7	15	15	9	21	31		0	0	0	0	0	0	75.88	0	0	13
2017	7	15	15	19	21	30		0	0	0	0	0	0	75.94	0	0	13
2017	7	15	15	29	21	31		0	0	0	0	0	0	75.97	0	0	13
2017	7	15	15	39	21	31		0	0	0	0	0	0	76.05	0	0	13
2017	7	15	15	49	21	31		0	0	0	0	0	0	76.08	0	0	13
2017	7	15	15	59	21	31		0	0	0	0	0	0	76.12	0	0	13
2017	7	15	16	9	21	31		0	0	0	0	0	0	76.15	0	0	13
2017	7	15	16	19	21	31		0	0	0	0	0	0	76.19	0	0	13
2017	7	15	16	29	21	31		0	0	0	0	0	0	76.23	0	0	13
2017	7	15	16	39	21	31		0	0	0	0	0	0	76.24	0	0	13

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	15	16	49	21	31		0	0	0	0	0	0	76.28	0	0	13
2017	7	15	16	59	21	31		0	0	0	0	0	0	76.32	0	0	13
2017	7	15	17	9	21	31		0	0	0	0	0	0	76.33	0	0	13
2017	7	15	17	19	21	31		0	0	0	0	0	0	76.35	0	0	13
2017	7	15	17	29	21	31		0	0	0	0	0	0	76.39	0	0	12.8
2017	7	15	17	39	21	31		0	0	0	0	0	0	76.41	0	0	12.2
2017	7	15	17	49	21	31		0	0	0	0	0	0	76.41	0	0	12.2
2017	7	15	17	59	21	31		0	0	0	0	0	0	76.42	0	0	12.2
2017	7	15	18	9	21	31		0	0	0	0	0	0	76.44	0	0	12.2
2017	7	15	18	19	21	30		0	0	0	0	0	0	76.46	0	0	12
2017	7	15	18	29	21	30		0	0	0	0	0	0	76.48	0	0	12
2017	7	15	18	39	21	31		0	0	0	0	0	0	76.48	0	0	12
2017	7	15	18	49	21	31		0	0	0	0	0	0	76.5	0	0	12
2017	7	15	18	59	21	30		0	0	0	0	0	0	76.5	0	0	12
2017	7	15	19	9	21	30		0	0	0	0	0	0	76.51	0	0	12
2017	7	15	19	19	21	31		0	0	0	0	0	0	76.51	0	0	12
2017	7	15	19	29	21	31		0	0	0	0	0	0	76.51	0	0	12
2017	7	15	19	39	21	31		0	0	0	0	0	0	76.51	0	0	12
2017	7	15	19	49	21	31		0	0	0	0	0	0	76.5	0	0	12
2017	7	15	19	59	21	31		0	0	0	0	0	0	76.5	0	0	12
2017	7	15	20	9	21	31		0	0	0	0	0	0	76.5	0	0	12
2017	7	15	20	19	21	31		0	0	0	0	0	0	76.48	0	0	12
2017	7	15	20	29	21	30		0	0	0	0	0	0	76.46	0	0	12
2017	7	15	20	39	21	31		0	0	0	0	0	0	76.46	0	0	12
2017	7	15	20	49	21	31		0	0	0	0	0	0	76.44	0	0	12
2017	7	15	20	59	21	31		0	0	0	0	0	0	76.42	0	0	12
2017	7	15	21	9	21	31		0	0	0	0	0	0	76.41	0	0	12
2017	7	15	21	19	21	31		0	0	0	0	0	0	76.41	0	0	12
2017	7	15	21	29	21	31		0	0	0	0	0	0	76.37	0	0	12
2017	7	15	21	39	21	31		0	0	0	0	0	0	76.33	0	0	12
2017	7	15	21	49	21	31		0	0	0	0	0	0	76.32	0	0	12
2017	7	15	21	59	21	31		0	0	0	0	0	0	76.28	0	0	12
2017	7	15	22	9	21	31		0	0	0	0	0	0	76.26	0	0	12
2017	7	15	22	19	21	30		0	0	0	0	0	0	76.23	0	0	12
2017	7	15	22	29	21	31		0	0	0	0	0	0	76.19	0	0	12
2017	7	15	22	39	21	31		0	0	0	0	0	0	76.15	0	0	12
2017	7	15	22	49	21	31		0	0	0	0	0	0	76.14	0	0	12
2017	7	15	22	59	21	31		0	0	0	0	0	0	76.08	0	0	12
2017	7	15	23	9	21	31		0	0	0	0	0	0	76.06	0	0	12
2017	7	15	23	19	21	31		0	0	0	0	0	0	76.03	0	0	12
2017	7	15	23	29	21	30		0	0	0	0	0	0	75.99	0	0	12
2017	7	15	23	39	21	31		0	0	0	0	0	0	75.96	0	0	12
2017	7	15	23	49	21	30		0	0	0	0	0	0	75.94	0	0	12
2017	7	15	23	59	21	31		0	0	0	0	0	0	75.9	0	0	12
2017	7	16	0	9	21	31		0	0	0	0	0	0	75.87	0	0	11.8
2017	7	16	0	19	21	30		0	0	0	0	0	0	75.83	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	16	0	29	21	32		0	0	0	0	0	0	75.79	0	0	11.8
2017	7	16	0	39	21	31		0	0	0	0	0	0	75.76	0	0	11.8
2017	7	16	0	49	21	31		0	0	0	0	0	0	75.72	0	0	11.8
2017	7	16	0	59	21	31		0	0	0	0	0	0	75.7	0	0	11.8
2017	7	16	1	9	21	31		0	0	0	0	0	0	75.65	0	0	11.8
2017	7	16	1	19	21	31		0	0	0	0	0	0	75.61	0	0	11.8
2017	7	16	1	29	21	31		0	0	0	0	0	0	75.6	0	0	11.8
2017	7	16	1	39	21	30		0	0	0	0	0	0	75.56	0	0	11.8
2017	7	16	1	49	21	31		0	0	0	0	0	0	75.52	0	0	11.8
2017	7	16	1	59	21	31		0	0	0	0	0	0	75.49	0	0	11.8
2017	7	16	2	9	21	32		0	0	0	0	0	0	75.45	0	0	11.8
2017	7	16	2	19	21	31		0	0	0	0	0	0	75.42	0	0	11.8
2017	7	16	2	29	21	31		0	0	0	0	0	0	75.38	0	0	11.8
2017	7	16	2	39	21	31		0	0	0	0	0	0	75.34	0	0	11.8
2017	7	16	2	49	21	31		0	0	0	0	0	0	75.29	0	0	11.8
2017	7	16	2	59	21	31		0	0	0	0	0	0	75.27	0	0	11.8
2017	7	16	3	9	21	31		0	0	0	0	0	0	75.22	0	0	11.8
2017	7	16	3	19	21	31		0	0	0	0	0	0	75.18	0	0	11.8
2017	7	16	3	29	21	31		0	0	0	0	0	0	75.15	0	0	11.8
2017	7	16	3	39	21	31		0	0	0	0	0	0	75.11	0	0	11.8
2017	7	16	3	49	21	31		0	0	0	0	0	0	75.07	0	0	11.8
2017	7	16	3	59	21	31		0	0	0	0	0	0	75.04	0	0	11.8
2017	7	16	4	9	21	31		0	0	0	0	0	0	75	0	0	11.8
2017	7	16	4	19	21	31		0	0	0	0	0	0	74.97	0	0	11.8
2017	7	16	4	29	21	31		0	0	0	0	0	0	74.93	0	0	11.8
2017	7	16	4	39	21	31		0	0	0	0	0	0	74.89	0	0	11.8
2017	7	16	4	49	21	31		0	0	0	0	0	0	74.86	0	0	11.8
2017	7	16	4	59	21	31		0	0	0	0	0	0	74.82	0	0	11.8
2017	7	16	5	9	21	32		0	0	0	0	0	0	74.79	0	0	11.8
2017	7	16	5	19	21	31		0	0	0	0	0	0	74.75	0	0	11.8
2017	7	16	5	29	21	31		0	0	0	0	0	0	74.71	0	0	11.8
2017	7	16	5	39	21	31		0	0	0	0	0	0	74.68	0	0	11.8
2017	7	16	5	49	21	31		0	0	0	0	0	0	74.64	0	0	11.8
2017	7	16	5	59	21	32		0	0	0	0	0	0	74.61	0	0	11.8
2017	7	16	6	9	21	31		0	0	0	0	0	0	74.57	0	0	11.8
2017	7	16	6	19	21	31		0	0	0	0	0	0	74.53	0	0	11.8
2017	7	16	6	29	21	31		0	0	0	0	0	0	74.52	0	0	11.8
2017	7	16	6	39	21	31		0	0	0	0	0	0	74.48	0	0	11.8
2017	7	16	6	49	21	31		0	0	0	0	0	0	74.44	0	0	11.8
2017	7	16	6	59	21	31		0	0	0	0	0	0	74.43	0	0	11.8
2017	7	16	7	9	21	31		0	0	0	0	0	0	74.39	0	0	12
2017	7	16	7	19	21	31		0	0	0	0	0	0	74.37	0	0	12
2017	7	16	7	29	21	31		0	0	0	0	0	0	74.35	0	0	12
2017	7	16	7	39	21	31		0	0	0	0	0	0	74.35	0	0	12
2017	7	16	7	49	21	31		0	0	0	0	0	0	74.34	0	0	12.2
2017	7	16	7	59	21	31		0	0	0	0	0	0	74.34	0	0	12.2

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	16	8	9	21	31		0	0	0	0	0	0	74.34	0	0	12.4
2017	7	16	8	19	21	31		0	0	0	0	0	0	74.34	0	0	12.4
2017	7	16	8	29	21	31		0	0	0	0	0	0	74.35	0	0	12.4
2017	7	16	8	39	21	31		0	0	0	0	0	0	74.35	0	0	12.4
2017	7	16	8	49	21	31		0	0	0	0	0	0	74.35	0	0	12.6
2017	7	16	8	59	21	31		0	0	0	0	0	0	74.39	0	0	12.6
2017	7	16	9	9	21	31		0	0	0	0	0	0	74.41	0	0	12.6
2017	7	16	9	19	21	32		0	0	0	0	0	0	74.43	0	0	12.6
2017	7	16	9	29	21	32		0	0	0	0	0	0	74.46	0	0	12.6
2017	7	16	9	39	21	32		0	0	0	0	0	0	74.48	0	0	12.6
2017	7	16	9	49	21	31		0	0	0	0	0	0	74.52	0	0	12.6
2017	7	16	9	59	21	31		0	0	0	0	0	0	74.55	0	0	12.6
2017	7	16	10	9	21	31		0	0	0	0	0	0	74.59	0	0	12.6
2017	7	16	10	19	21	31		0	0	0	0	0	0	74.62	0	0	12.8
2017	7	16	10	29	21	31		0	0	0	0	0	0	74.68	0	0	12.8
2017	7	16	10	39	21	31		0	0	0	0	0	0	74.71	0	0	12.8
2017	7	16	10	49	21	31		0	0	0	0	0	0	74.79	0	0	13
2017	7	16	10	59	21	32		0	0	0	0	0	0	74.82	0	0	13
2017	7	16	11	9	21	30		0	0	0	0	0	0	74.88	0	0	12.6
2017	7	16	11	19	21	31		0	0	0	0	0	0	74.91	0	0	13
2017	7	16	11	29	21	32		0	0	0	0	0	0	74.98	0	0	12.8
2017	7	16	11	39	21	31		0	0	0	0	0	0	75.02	0	0	13
2017	7	16	11	49	21	31		0	0	0	0	0	0	75.09	0	0	12.6
2017	7	16	11	59	21	31		0	0	0	0	0	0	75.13	0	0	12.8
2017	7	16	12	9	21	31		0	0	0	0	0	0	75.16	0	0	12.8
2017	7	16	12	19	21	31		0	0	0	0	0	0	75.24	0	0	13
2017	7	16	12	29	21	30		0	0	0	0	0	0	75.31	0	0	13
2017	7	16	12	39	21	31		0	0	0	0	0	0	75.38	0	0	13
2017	7	16	12	49	21	31		0	0	0	0	0	0	75.45	0	0	13
2017	7	16	12	59	21	31		0	0	0	0	0	0	75.49	0	0	13
2017	7	16	13	9	21	31		0	0	0	0	0	0	75.56	0	0	12.8
2017	7	16	13	19	21	31		0	0	0	0	0	0	75.61	0	0	13
2017	7	16	13	29	21	31		0	0	0	0	0	0	75.69	0	0	13
2017	7	16	13	39	21	31		0	0	0	0	0	0	75.72	0	0	12.4
2017	7	16	13	49	21	31		0	0	0	0	0	0	75.78	0	0	13
2017	7	16	13	59	21	31		0	0	0	0	0	0	75.79	0	0	13
2017	7	16	14	9	21	31		0	0	0	0	0	0	75.85	0	0	12.4
2017	7	16	14	19	21	31		0	0	0	0	0	0	75.85	0	0	12.4
2017	7	16	14	29	21	31		0	0	0	0	0	0	75.87	0	0	12.2
2017	7	16	14	39	21	31		0	0	0	0	0	0	75.88	0	0	12.2
2017	7	16	14	49	21	30		0	0	0	0	0	0	75.9	0	0	13
2017	7	16	14	59	21	31		0	0	0	0	0	0	75.94	0	0	12.4
2017	7	16	15	9	21	32		0	0	0	0	0	0	75.96	0	0	12.2
2017	7	16	15	19	21	31		0	0	0	0	0	0	75.96	0	0	12.2
2017	7	16	15	29	21	31		0	0	0	0	0	0	75.97	0	0	12.2
2017	7	16	15	39	21	31		0	0	0	0	0	0	75.99	0	0	12.2

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	16	15	49	21	31		0	0	0	0	0	0	76.01	0	0	12.2
2017	7	16	15	59	21	31		0	0	0	0	0	0	76.03	0	0	12.2
2017	7	16	16	9	21	32		0	0	0	0	0	0	76.03	0	0	12.2
2017	7	16	16	19	21	31		0	0	0	0	0	0	76.05	0	0	12.2
2017	7	16	16	29	21	31		0	0	0	0	0	0	76.06	0	0	12.2
2017	7	16	16	39	21	31		0	0	0	0	0	0	76.08	0	0	12.4
2017	7	16	16	49	21	32		0	0	0	0	0	0	76.1	0	0	12.2
2017	7	16	16	59	21	30		0	0	0	0	0	0	76.12	0	0	12.2
2017	7	16	17	9	21	31		0	0	0	0	0	0	76.12	0	0	12.2
2017	7	16	17	19	21	31		0	0	0	0	0	0	76.14	0	0	12.2
2017	7	16	17	29	21	31		0	0	0	0	0	0	76.15	0	0	12
2017	7	16	17	39	21	31		0	0	0	0	0	0	76.15	0	0	12
2017	7	16	17	49	21	30		0	0	0	0	0	0	76.15	0	0	12
2017	7	16	17	59	21	31		0	0	0	0	0	0	76.15	0	0	12
2017	7	16	18	9	21	31		0	0	0	0	0	0	76.15	0	0	12
2017	7	16	18	19	21	31		0	0	0	0	0	0	76.17	0	0	12.2
2017	7	16	18	29	21	30		0	0	0	0	0	0	76.19	0	0	12
2017	7	16	18	39	21	31		0	0	0	0	0	0	76.19	0	0	12
2017	7	16	18	49	21	31		0	0	0	0	0	0	76.21	0	0	12
2017	7	16	18	59	21	30		0	0	0	0	0	0	76.21	0	0	12
2017	7	16	19	9	21	31		0	0	0	0	0	0	76.21	0	0	12
2017	7	16	19	19	21	32		0	0	0	0	0	0	76.23	0	0	12
2017	7	16	19	29	21	32		0	0	0	0	0	0	76.23	0	0	12
2017	7	16	19	39	21	31		0	0	0	0	0	0	76.23	0	0	12
2017	7	16	19	49	21	31		0	0	0	0	0	0	76.21	0	0	12
2017	7	16	19	59	21	31		0	0	0	0	0	0	76.21	0	0	12
2017	7	16	20	9	21	31		0	0	0	0	0	0	76.19	0	0	12
2017	7	16	20	19	21	30		0	0	0	0	0	0	76.17	0	0	12
2017	7	16	20	29	21	31		0	0	0	0	0	0	76.15	0	0	12
2017	7	16	20	39	21	31		0	0	0	0	0	0	76.14	0	0	12
2017	7	16	20	49	21	30		0	0	0	0	0	0	76.12	0	0	12
2017	7	16	20	59	21	32		0	0	0	0	0	0	76.1	0	0	12
2017	7	16	21	9	21	31		0	0	0	0	0	0	76.06	0	0	12
2017	7	16	21	19	21	31		0	0	0	0	0	0	76.05	0	0	12
2017	7	16	21	29	21	31		0	0	0	0	0	0	76.03	0	0	12
2017	7	16	21	39	21	30		0	0	0	0	0	0	75.99	0	0	12
2017	7	16	21	49	21	31		0	0	0	0	0	0	75.97	0	0	12
2017	7	16	21	59	21	31		0	0	0	0	0	0	75.94	0	0	12
2017	7	16	22	9	21	31		0	0	0	0	0	0	75.9	0	0	12
2017	7	16	22	19	21	31		0	0	0	0	0	0	75.87	0	0	12
2017	7	16	22	29	21	31		0	0	0	0	0	0	75.83	0	0	12
2017	7	16	22	39	21	31		0	0	0	0	0	0	75.81	0	0	12
2017	7	16	22	49	21	31		0	0	0	0	0	0	75.78	0	0	12
2017	7	16	22	59	21	31		0	0	0	0	0	0	75.74	0	0	12
2017	7	16	23	9	21	31		0	0	0	0	0	0	75.7	0	0	12
2017	7	16	23	19	21	30		0	0	0	0	0	0	75.65	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	16	23	29	21	32		0	0	0	0	0	0	75.61	0	0	11.8
2017	7	16	23	39	21	31		0	0	0	0	0	0	75.58	0	0	11.8
2017	7	16	23	49	21	31		0	0	0	0	0	0	75.54	0	0	11.8
2017	7	16	23	59	21	31		0	0	0	0	0	0	75.51	0	0	11.8
2017	7	17	0	9	21	31		0	0	0	0	0	0	75.47	0	0	11.8
2017	7	17	0	19	21	30		0	0	0	0	0	0	75.43	0	0	11.8
2017	7	17	0	29	21	30		0	0	0	0	0	0	75.4	0	0	11.8
2017	7	17	0	39	21	32		0	0	0	0	0	0	75.36	0	0	11.8
2017	7	17	0	49	21	30		0	0	0	0	0	0	75.33	0	0	11.8
2017	7	17	0	59	21	31		0	0	0	0	0	0	75.29	0	0	11.8
2017	7	17	1	9	21	31		0	0	0	0	0	0	75.27	0	0	11.8
2017	7	17	1	19	21	31		0	0	0	0	0	0	75.24	0	0	11.8
2017	7	17	1	29	21	31		0	0	0	0	0	0	75.2	0	0	11.8
2017	7	17	1	39	21	31		0	0	0	0	0	0	75.18	0	0	11.8
2017	7	17	1	49	21	31		0	0	0	0	0	0	75.15	0	0	11.8
2017	7	17	1	59	21	32		0	0	0	0	0	0	75.11	0	0	11.8
2017	7	17	2	9	21	31		0	0	0	0	0	0	75.09	0	0	11.8
2017	7	17	2	19	21	31		0	0	0	0	0	0	75.06	0	0	11.8
2017	7	17	2	29	21	31		0	0	0	0	0	0	75.04	0	0	11.8
2017	7	17	2	39	21	31		0	0	0	0	0	0	75	0	0	11.8
2017	7	17	2	49	21	31		0	0	0	0	0	0	74.97	0	0	11.8
2017	7	17	2	59	21	31		0	0	0	0	0	0	74.93	0	0	11.8
2017	7	17	3	9	21	31		0	0	0	0	0	0	74.91	0	0	11.8
2017	7	17	3	19	21	31		0	0	0	0	0	0	74.88	0	0	11.8
2017	7	17	3	29	21	31		0	0	0	0	0	0	74.84	0	0	11.8
2017	7	17	3	39	21	31		0	0	0	0	0	0	74.82	0	0	11.8
2017	7	17	3	49	21	30		0	0	0	0	0	0	74.79	0	0	11.8
2017	7	17	3	59	21	31		0	0	0	0	0	0	74.75	0	0	11.8
2017	7	17	4	9	21	31		0	0	0	0	0	0	74.71	0	0	11.8
2017	7	17	4	19	21	31		0	0	0	0	0	0	74.7	0	0	11.8
2017	7	17	4	29	21	31		0	0	0	0	0	0	74.64	0	0	11.8
2017	7	17	4	39	21	31		0	0	0	0	0	0	74.61	0	0	11.8
2017	7	17	4	49	21	31		0	0	0	0	0	0	74.57	0	0	11.8
2017	7	17	4	59	21	31		0	0	0	0	0	0	74.55	0	0	11.8
2017	7	17	5	9	21	31		0	0	0	0	0	0	74.52	0	0	11.8
2017	7	17	5	19	21	31		0	0	0	0	0	0	74.48	0	0	11.8
2017	7	17	5	29	21	31		0	0	0	0	0	0	74.46	0	0	11.8
2017	7	17	5	39	21	31		0	0	0	0	0	0	74.43	0	0	11.8
2017	7	17	5	49	21	32		0	0	0	0	0	0	74.39	0	0	11.8
2017	7	17	5	59	21	31		0	0	0	0	0	0	74.35	0	0	11.8
2017	7	17	6	9	21	31		0	0	0	0	0	0	74.34	0	0	11.8
2017	7	17	6	19	21	32		0	0	0	0	0	0	74.3	0	0	11.8
2017	7	17	6	29	21	31		0	0	0	0	0	0	74.26	0	0	11.8
2017	7	17	6	39	21	31		0	0	0	0	0	0	74.25	0	0	11.8
2017	7	17	6	49	21	31		0	0	0	0	0	0	74.23	0	0	11.8
2017	7	17	6	59	21	31		0	0	0	0	0	0	74.19	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	17	7	7	9	21	31	0	0	0	0	0	0	74.16	0	0	11.8
2017	7	17	7	19	21	31	31	0	0	0	0	0	0	74.14	0	0	12
2017	7	17	7	29	21	31	31	0	0	0	0	0	0	74.12	0	0	12
2017	7	17	7	39	21	31	31	0	0	0	0	0	0	74.12	0	0	12
2017	7	17	7	49	21	31	31	0	0	0	0	0	0	74.1	0	0	12.2
2017	7	17	7	59	21	30	30	0	0	0	0	0	0	74.1	0	0	12.2
2017	7	17	8	9	21	31	31	0	0	0	0	0	0	74.1	0	0	12.4
2017	7	17	8	19	21	31	31	0	0	0	0	0	0	74.08	0	0	12.4
2017	7	17	8	29	21	31	31	0	0	0	0	0	0	74.1	0	0	12.4
2017	7	17	8	39	21	31	31	0	0	0	0	0	0	74.1	0	0	12.6
2017	7	17	8	49	21	31	31	0	0	0	0	0	0	74.12	0	0	12.6
2017	7	17	8	59	21	31	31	0	0	0	0	0	0	74.12	0	0	12.6
2017	7	17	9	9	21	31	31	0	0	0	0	0	0	74.14	0	0	12.6
2017	7	17	9	19	21	31	31	0	0	0	0	0	0	74.16	0	0	12.6
2017	7	17	9	29	21	32	32	0	0	0	0	0	0	74.17	0	0	12.6
2017	7	17	9	39	21	32	32	0	0	0	0	0	0	74.19	0	0	12.6
2017	7	17	9	49	21	31	31	0	0	0	0	0	0	74.23	0	0	12.8
2017	7	17	9	59	21	31	31	0	0	0	0	0	0	74.26	0	0	12.8
2017	7	17	10	9	21	32	32	0	0	0	0	0	0	74.3	0	0	12.8
2017	7	17	10	19	21	31	31	0	0	0	0	0	0	74.34	0	0	12.8
2017	7	17	10	29	21	31	31	0	0	0	0	0	0	74.39	0	0	12.8
2017	7	17	10	39	21	31	31	0	0	0	0	0	0	74.43	0	0	13
2017	7	17	10	49	21	31	31	0	0	0	0	0	0	74.48	0	0	13
2017	7	17	10	59	21	32	32	0	0	0	0	0	0	74.52	0	0	13
2017	7	17	11	9	21	32	32	0	0	0	0	0	0	74.57	0	0	13
2017	7	17	11	19	21	31	31	0	0	0	0	0	0	74.62	0	0	13
2017	7	17	11	29	21	31	31	0	0	0	0	0	0	74.68	0	0	13
2017	7	17	11	39	21	31	31	0	0	0	0	0	0	74.73	0	0	13
2017	7	17	11	49	21	31	31	0	0	0	0	0	0	74.79	0	0	12.8
2017	7	17	11	59	21	31	31	0	0	0	0	0	0	74.86	0	0	13
2017	7	17	12	9	21	31	31	0	0	0	0	0	0	74.93	0	0	13
2017	7	17	12	19	21	31	31	0	0	0	0	0	0	74.98	0	0	13
2017	7	17	12	29	21	31	31	0	0	0	0	0	0	75.04	0	0	13
2017	7	17	12	39	21	31	31	0	0	0	0	0	0	75.11	0	0	13
2017	7	17	12	49	21	31	31	0	0	0	0	0	0	75.18	0	0	13
2017	7	17	12	59	21	31	31	0	0	0	0	0	0	75.24	0	0	13
2017	7	17	13	9	21	31	31	0	0	0	0	0	0	75.33	0	0	13
2017	7	17	13	19	21	31	31	0	0	0	0	0	0	75.4	0	0	13
2017	7	17	13	29	21	31	31	0	0	0	0	0	0	75.45	0	0	13
2017	7	17	13	39	21	31	31	0	0	0	0	0	0	75.52	0	0	13
2017	7	17	13	49	21	31	31	0	0	0	0	0	0	75.6	0	0	13
2017	7	17	13	59	21	31	31	0	0	0	0	0	0	75.67	0	0	13
2017	7	17	14	9	21	31	31	0	0	0	0	0	0	75.7	0	0	13
2017	7	17	14	19	21	31	31	0	0	0	0	0	0	75.74	0	0	13
2017	7	17	14	29	21	31	31	0	0	0	0	0	0	75.81	0	0	13
2017	7	17	14	39	21	31	31	0	0	0	0	0	0	75.87	0	0	13

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	17	14	49	21	31		0	0	0	0	0	0	75.92	0	0	13
2017	7	17	14	59	21	31		0	0	0	0	0	0	75.96	0	0	13
2017	7	17	15	9	21	31		0	0	0	0	0	0	76.01	0	0	13
2017	7	17	15	19	21	32		0	0	0	0	0	0	76.06	0	0	13
2017	7	17	15	29	21	31		0	0	0	0	0	0	76.1	0	0	13
2017	7	17	15	39	21	31		0	0	0	0	0	0	76.14	0	0	13
2017	7	17	15	49	21	31		0	0	0	0	0	0	76.19	0	0	13
2017	7	17	15	59	21	31		0	0	0	0	0	0	76.19	0	0	12.6
2017	7	17	16	9	21	31		0	0	0	0	0	0	76.21	0	0	12.2
2017	7	17	16	19	21	31		0	0	0	0	0	0	76.23	0	0	12.2
2017	7	17	16	29	21	30		0	0	0	0	0	0	76.26	0	0	12.6
2017	7	17	16	39	21	31		0	0	0	0	0	0	76.32	0	0	13
2017	7	17	16	49	21	31		0	0	0	0	0	0	76.33	0	0	13
2017	7	17	16	59	21	31		0	0	0	0	0	0	76.37	0	0	13
2017	7	17	17	9	21	31		0	0	0	0	0	0	76.39	0	0	13
2017	7	17	17	19	21	31		0	0	0	0	0	0	76.42	0	0	13
2017	7	17	17	29	21	31		0	0	0	0	0	0	76.42	0	0	13
2017	7	17	17	39	21	31		0	0	0	0	0	0	76.46	0	0	12.2
2017	7	17	17	49	21	31		0	0	0	0	0	0	76.46	0	0	12.2
2017	7	17	17	59	21	31		0	0	0	0	0	0	76.5	0	0	12.2
2017	7	17	18	9	21	31		0	0	0	0	0	0	76.5	0	0	12.2
2017	7	17	18	19	21	31		0	0	0	0	0	0	76.51	0	0	12
2017	7	17	18	29	21	31		0	0	0	0	0	0	76.53	0	0	12
2017	7	17	18	39	21	31		0	0	0	0	0	0	76.51	0	0	12
2017	7	17	18	49	21	31		0	0	0	0	0	0	76.51	0	0	12
2017	7	17	18	59	21	31		0	0	0	0	0	0	76.51	0	0	12
2017	7	17	19	9	21	31		0	0	0	0	0	0	76.51	0	0	12
2017	7	17	19	19	21	30		0	0	0	0	0	0	76.51	0	0	12
2017	7	17	19	29	21	31		0	0	0	0	0	0	76.51	0	0	12
2017	7	17	19	39	21	31		0	0	0	0	0	0	76.5	0	0	12
2017	7	17	19	49	21	31		0	0	0	0	0	0	76.5	0	0	12
2017	7	17	19	59	21	31		0	0	0	0	0	0	76.48	0	0	12
2017	7	17	20	9	21	31		0	0	0	0	0	0	76.44	0	0	12
2017	7	17	20	19	21	31		0	0	0	0	0	0	76.42	0	0	12
2017	7	17	20	29	21	31		0	0	0	0	0	0	76.42	0	0	12
2017	7	17	20	39	21	31		0	0	0	0	0	0	76.37	0	0	12
2017	7	17	20	49	21	30		0	0	0	0	0	0	76.37	0	0	12
2017	7	17	20	59	21	31		0	0	0	0	0	0	76.33	0	0	12
2017	7	17	21	9	21	31		0	0	0	0	0	0	76.32	0	0	12
2017	7	17	21	19	21	31		0	0	0	0	0	0	76.28	0	0	12
2017	7	17	21	29	21	30		0	0	0	0	0	0	76.26	0	0	12
2017	7	17	21	39	21	31		0	0	0	0	0	0	76.23	0	0	12
2017	7	17	21	49	21	31		0	0	0	0	0	0	76.19	0	0	12
2017	7	17	21	59	21	30		0	0	0	0	0	0	76.17	0	0	12
2017	7	17	22	9	21	31		0	0	0	0	0	0	76.14	0	0	12
2017	7	17	22	19	21	31		0	0	0	0	0	0	76.08	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	17	22	29	21	31		0	0	0	0	0	0	76.06	0	0	12
2017	7	17	22	39	21	31		0	0	0	0	0	0	76.01	0	0	12
2017	7	17	22	49	21	31		0	0	0	0	0	0	75.97	0	0	12
2017	7	17	22	59	21	32		0	0	0	0	0	0	75.94	0	0	12
2017	7	17	23	9	21	31		0	0	0	0	0	0	75.88	0	0	12
2017	7	17	23	19	21	31		0	0	0	0	0	0	75.85	0	0	12
2017	7	17	23	29	21	31		0	0	0	0	0	0	75.79	0	0	12
2017	7	17	23	39	21	31		0	0	0	0	0	0	75.74	0	0	12
2017	7	17	23	49	21	32		0	0	0	0	0	0	75.7	0	0	11.8
2017	7	17	23	59	21	31		0	0	0	0	0	0	75.67	0	0	11.8
2017	7	18	0	9	21	31		0	0	0	0	0	0	75.63	0	0	11.8
2017	7	18	0	19	21	31		0	0	0	0	0	0	75.58	0	0	11.8
2017	7	18	0	29	21	30		0	0	0	0	0	0	75.52	0	0	11.8
2017	7	18	0	39	21	31		0	0	0	0	0	0	75.49	0	0	11.8
2017	7	18	0	49	21	32		0	0	0	0	0	0	75.43	0	0	11.8
2017	7	18	0	59	21	31		0	0	0	0	0	0	75.4	0	0	11.8
2017	7	18	1	9	21	31		0	0	0	0	0	0	75.34	0	0	11.8
2017	7	18	1	19	21	30		0	0	0	0	0	0	75.29	0	0	11.8
2017	7	18	1	29	21	31		0	0	0	0	0	0	75.24	0	0	11.8
2017	7	18	1	39	21	31		0	0	0	0	0	0	75.2	0	0	11.8
2017	7	18	1	49	21	31		0	0	0	0	0	0	75.15	0	0	11.8
2017	7	18	1	59	21	30		0	0	0	0	0	0	75.11	0	0	11.8
2017	7	18	2	9	21	31		0	0	0	0	0	0	75.06	0	0	11.8
2017	7	18	2	19	21	30		0	0	0	0	0	0	75.02	0	0	11.8
2017	7	18	2	29	21	31		0	0	0	0	0	0	74.97	0	0	11.8
2017	7	18	2	39	21	31		0	0	0	0	0	0	74.93	0	0	11.8
2017	7	18	2	49	21	31		0	0	0	0	0	0	74.86	0	0	11.8
2017	7	18	2	59	21	31		0	0	0	0	0	0	74.84	0	0	11.8
2017	7	18	3	9	21	31		0	0	0	0	0	0	74.79	0	0	11.8
2017	7	18	3	19	21	31		0	0	0	0	0	0	74.73	0	0	11.8
2017	7	18	3	29	21	31		0	0	0	0	0	0	74.68	0	0	11.8
2017	7	18	3	39	21	31		0	0	0	0	0	0	74.62	0	0	11.8
2017	7	18	3	49	21	31		0	0	0	0	0	0	74.61	0	0	11.8
2017	7	18	3	59	21	31		0	0	0	0	0	0	74.55	0	0	11.8
2017	7	18	4	9	21	31		0	0	0	0	0	0	74.5	0	0	11.8
2017	7	18	4	19	21	31		0	0	0	0	0	0	74.44	0	0	11.8
2017	7	18	4	29	21	31		0	0	0	0	0	0	74.41	0	0	11.8
2017	7	18	4	39	21	31		0	0	0	0	0	0	74.35	0	0	11.8
2017	7	18	4	49	21	31		0	0	0	0	0	0	74.32	0	0	11.8
2017	7	18	4	59	21	31		0	0	0	0	0	0	74.26	0	0	11.8
2017	7	18	5	9	21	31		0	0	0	0	0	0	74.23	0	0	11.8
2017	7	18	5	19	21	31		0	0	0	0	0	0	74.17	0	0	11.8
2017	7	18	5	29	21	31		0	0	0	0	0	0	74.14	0	0	11.8
2017	7	18	5	39	21	31		0	0	0	0	0	0	74.08	0	0	11.8
2017	7	18	5	49	21	31		0	0	0	0	0	0	74.05	0	0	11.8
2017	7	18	5	59	21	31		0	0	0	0	0	0	73.99	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	18	6	9	21	31		0	0	0	0	0	0	73.94	0	0	11.8
2017	7	18	6	19	21	31		0	0	0	0	0	0	73.9	0	0	11.8
2017	7	18	6	29	21	31		0	0	0	0	0	0	73.85	0	0	11.8
2017	7	18	6	39	21	31		0	0	0	0	0	0	73.81	0	0	11.8
2017	7	18	6	49	21	31		0	0	0	0	0	0	73.76	0	0	11.8
2017	7	18	6	59	21	31		0	0	0	0	0	0	73.72	0	0	11.8
2017	7	18	7	9	21	31		0	0	0	0	0	0	73.67	0	0	12
2017	7	18	7	19	21	31		0	0	0	0	0	0	73.63	0	0	12
2017	7	18	7	29	21	31		0	0	0	0	0	0	73.6	0	0	12
2017	7	18	7	39	21	31		0	0	0	0	0	0	73.56	0	0	12.2
2017	7	18	7	49	21	31		0	0	0	0	0	0	73.54	0	0	12.2
2017	7	18	7	59	21	31		0	0	0	0	0	0	73.51	0	0	12.4
2017	7	18	8	9	21	32		0	0	0	0	0	0	73.49	0	0	12.4
2017	7	18	8	19	21	31		0	0	0	0	0	0	73.49	0	0	12.4
2017	7	18	8	29	21	31		0	0	0	0	0	0	73.47	0	0	12.6
2017	7	18	8	39	21	31		0	0	0	0	0	0	73.47	0	0	12.6
2017	7	18	8	49	21	31		0	0	0	0	0	0	73.45	0	0	12.6
2017	7	18	8	59	21	31		0	0	0	0	0	0	73.45	0	0	12.6
2017	7	18	9	9	21	31		0	0	0	0	0	0	73.45	0	0	12.6
2017	7	18	9	19	21	32		0	0	0	0	0	0	73.45	0	0	12.6
2017	7	18	9	29	21	31		0	0	0	0	0	0	73.49	0	0	12.8
2017	7	18	9	39	21	31		0	0	0	0	0	0	73.49	0	0	12.8
2017	7	18	9	49	21	31		0	0	0	0	0	0	73.51	0	0	12.8
2017	7	18	9	59	21	32		0	0	0	0	0	0	73.53	0	0	12.8
2017	7	18	10	9	21	31		0	0	0	0	0	0	73.56	0	0	12.8
2017	7	18	10	19	21	31		0	0	0	0	0	0	73.58	0	0	13
2017	7	18	10	29	21	31		0	0	0	0	0	0	73.63	0	0	13
2017	7	18	10	39	21	31		0	0	0	0	0	0	73.65	0	0	13.2
2017	7	18	10	49	21	31		0	0	0	0	0	0	73.71	0	0	13.2
2017	7	18	10	59	21	31		0	0	0	0	0	0	73.74	0	0	13.2
2017	7	18	11	9	21	31		0	0	0	0	0	0	73.78	0	0	13.2
2017	7	18	11	19	21	31		0	0	0	0	0	0	73.83	0	0	13.2
2017	7	18	11	29	21	31		0	0	0	0	0	0	73.9	0	0	13
2017	7	18	11	39	21	31		0	0	0	0	0	0	73.96	0	0	13
2017	7	18	11	49	21	31		0	0	0	0	0	0	74.01	0	0	13
2017	7	18	11	59	21	31		0	0	0	0	0	0	74.07	0	0	13
2017	7	18	12	9	21	31		0	0	0	0	0	0	74.12	0	0	13
2017	7	18	12	19	21	32		0	0	0	0	0	0	74.21	0	0	13
2017	7	18	12	29	21	31		0	0	0	0	0	0	74.26	0	0	13
2017	7	18	12	39	21	31		0	0	0	0	0	0	74.34	0	0	13
2017	7	18	12	49	21	31		0	0	0	0	0	0	74.39	0	0	13.2
2017	7	18	12	59	21	31		0	0	0	0	0	0	74.46	0	0	13.2
2017	7	18	13	9	21	31		0	0	0	0	0	0	74.53	0	0	13.2
2017	7	18	13	19	21	32		0	0	0	0	0	0	74.59	0	0	13.2
2017	7	18	13	29	21	31		0	0	0	0	0	0	74.66	0	0	13.2
2017	7	18	13	39	21	30		0	0	0	0	0	0	74.73	0	0	13.2

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	18	13	49	21	31		0	0	0	0	0	0	74.8	0	0	13.2
2017	7	18	13	59	21	30		0	0	0	0	0	0	74.86	0	0	13.2
2017	7	18	14	9	21	31		0	0	0	0	0	0	74.93	0	0	13
2017	7	18	14	19	21	31		0	0	0	0	0	0	74.98	0	0	13
2017	7	18	14	29	21	31		0	0	0	0	0	0	75.06	0	0	13
2017	7	18	14	39	21	31		0	0	0	0	0	0	75.09	0	0	13
2017	7	18	14	49	21	31		0	0	0	0	0	0	75.16	0	0	13
2017	7	18	14	59	21	32		0	0	0	0	0	0	75.22	0	0	13
2017	7	18	15	9	21	31		0	0	0	0	0	0	75.27	0	0	13
2017	7	18	15	19	21	31		0	0	0	0	0	0	75.31	0	0	13
2017	7	18	15	29	21	31		0	0	0	0	0	0	75.36	0	0	13
2017	7	18	15	39	21	30		0	0	0	0	0	0	75.4	0	0	13
2017	7	18	15	49	21	31		0	0	0	0	0	0	75.45	0	0	13
2017	7	18	15	59	21	31		0	0	0	0	0	0	75.49	0	0	13
2017	7	18	16	9	21	31		0	0	0	0	0	0	75.54	0	0	13
2017	7	18	16	19	21	31		0	0	0	0	0	0	75.56	0	0	13
2017	7	18	16	29	21	31		0	0	0	0	0	0	75.6	0	0	13
2017	7	18	16	39	21	31		0	0	0	0	0	0	75.63	0	0	13
2017	7	18	16	49	21	31		0	0	0	0	0	0	75.65	0	0	13
2017	7	18	16	59	21	30		0	0	0	0	0	0	75.69	0	0	13
2017	7	18	17	9	21	31		0	0	0	0	0	0	75.7	0	0	13
2017	7	18	17	19	21	31		0	0	0	0	0	0	75.72	0	0	12.8
2017	7	18	17	29	21	31		0	0	0	0	0	0	75.76	0	0	12.8
2017	7	18	17	39	21	31		0	0	0	0	0	0	75.76	0	0	12.2
2017	7	18	17	49	21	31		0	0	0	0	0	0	75.78	0	0	12.2
2017	7	18	17	59	21	31		0	0	0	0	0	0	75.78	0	0	12.2
2017	7	18	18	9	21	31		0	0	0	0	0	0	75.79	0	0	12.2
2017	7	18	18	19	21	32		0	0	0	0	0	0	75.81	0	0	12
2017	7	18	18	29	21	31		0	0	0	0	0	0	75.81	0	0	12
2017	7	18	18	39	21	31		0	0	0	0	0	0	75.83	0	0	12
2017	7	18	18	49	21	31		0	0	0	0	0	0	75.83	0	0	12
2017	7	18	18	59	21	31		0	0	0	0	0	0	75.83	0	0	12
2017	7	18	19	9	21	31		0	0	0	0	0	0	75.81	0	0	12
2017	7	18	19	19	21	31		0	0	0	0	0	0	75.81	0	0	12
2017	7	18	19	29	21	31		0	0	0	0	0	0	75.83	0	0	12
2017	7	18	19	39	21	31		0	0	0	0	0	0	75.81	0	0	12
2017	7	18	19	49	21	31		0	0	0	0	0	0	75.81	0	0	12
2017	7	18	19	59	21	32		0	0	0	0	0	0	75.79	0	0	12
2017	7	18	20	9	21	31		0	0	0	0	0	0	75.78	0	0	12
2017	7	18	20	19	21	31		0	0	0	0	0	0	75.78	0	0	12
2017	7	18	20	29	21	30		0	0	0	0	0	0	75.74	0	0	12
2017	7	18	20	39	21	31		0	0	0	0	0	0	75.74	0	0	12
2017	7	18	20	49	21	31		0	0	0	0	0	0	75.7	0	0	12
2017	7	18	20	59	21	31		0	0	0	0	0	0	75.69	0	0	12
2017	7	18	21	9	21	31		0	0	0	0	0	0	75.67	0	0	12
2017	7	18	21	19	21	31		0	0	0	0	0	0	75.61	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	18	21	29	21	31		0	0	0	0	0	0	75.6	0	0	12
2017	7	18	21	39	21	31		0	0	0	0	0	0	75.56	0	0	12
2017	7	18	21	49	21	31		0	0	0	0	0	0	75.54	0	0	12
2017	7	18	21	59	21	31		0	0	0	0	0	0	75.51	0	0	12
2017	7	18	22	9	21	31		0	0	0	0	0	0	75.49	0	0	12
2017	7	18	22	19	21	31		0	0	0	0	0	0	75.45	0	0	12
2017	7	18	22	29	21	31		0	0	0	0	0	0	75.42	0	0	12
2017	7	18	22	39	21	31		0	0	0	0	0	0	75.38	0	0	12
2017	7	18	22	49	21	31		0	0	0	0	0	0	75.33	0	0	12
2017	7	18	22	59	21	31		0	0	0	0	0	0	75.29	0	0	12
2017	7	18	23	9	21	31		0	0	0	0	0	0	75.25	0	0	12
2017	7	18	23	19	21	32		0	0	0	0	0	0	75.2	0	0	11.8
2017	7	18	23	29	21	30		0	0	0	0	0	0	75.16	0	0	11.8
2017	7	18	23	39	21	31		0	0	0	0	0	0	75.13	0	0	11.8
2017	7	18	23	49	21	31		0	0	0	0	0	0	75.07	0	0	11.8
2017	7	18	23	59	21	31		0	0	0	0	0	0	75.04	0	0	11.8
2017	7	19	0	9	21	31		0	0	0	0	0	0	75	0	0	11.8
2017	7	19	0	19	21	31		0	0	0	0	0	0	74.97	0	0	11.8
2017	7	19	0	29	21	31		0	0	0	0	0	0	74.93	0	0	11.8
2017	7	19	0	39	21	31		0	0	0	0	0	0	74.88	0	0	11.8
2017	7	19	0	49	21	31		0	0	0	0	0	0	74.84	0	0	11.8
2017	7	19	0	59	21	31		0	0	0	0	0	0	74.79	0	0	11.8
2017	7	19	1	9	21	31		0	0	0	0	0	0	74.75	0	0	11.8
2017	7	19	1	19	21	31		0	0	0	0	0	0	74.7	0	0	11.8
2017	7	19	1	29	21	31		0	0	0	0	0	0	74.66	0	0	11.8
2017	7	19	1	39	21	31		0	0	0	0	0	0	74.61	0	0	11.8
2017	7	19	1	49	21	31		0	0	0	0	0	0	74.57	0	0	11.8
2017	7	19	1	59	21	31		0	0	0	0	0	0	74.52	0	0	11.8
2017	7	19	2	9	21	31		0	0	0	0	0	0	74.48	0	0	11.8
2017	7	19	2	19	21	31		0	0	0	0	0	0	74.44	0	0	11.8
2017	7	19	2	29	21	31		0	0	0	0	0	0	74.41	0	0	11.8
2017	7	19	2	39	21	31		0	0	0	0	0	0	74.35	0	0	11.8
2017	7	19	2	49	21	30		0	0	0	0	0	0	74.32	0	0	11.8
2017	7	19	2	59	21	31		0	0	0	0	0	0	74.28	0	0	11.8
2017	7	19	3	9	21	31		0	0	0	0	0	0	74.23	0	0	11.8
2017	7	19	3	19	21	31		0	0	0	0	0	0	74.19	0	0	11.8
2017	7	19	3	29	21	31		0	0	0	0	0	0	74.16	0	0	11.8
2017	7	19	3	39	21	31		0	0	0	0	0	0	74.12	0	0	11.8
2017	7	19	3	49	21	31		0	0	0	0	0	0	74.07	0	0	11.8
2017	7	19	3	59	21	31		0	0	0	0	0	0	74.01	0	0	11.8
2017	7	19	4	9	21	32		0	0	0	0	0	0	73.98	0	0	11.8
2017	7	19	4	19	21	31		0	0	0	0	0	0	73.94	0	0	11.8
2017	7	19	4	29	21	31		0	0	0	0	0	0	73.9	0	0	11.8
2017	7	19	4	39	21	31		0	0	0	0	0	0	73.85	0	0	11.8
2017	7	19	4	49	21	32		0	0	0	0	0	0	73.81	0	0	11.8
2017	7	19	4	59	21	31		0	0	0	0	0	0	73.76	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	19	5	9	21	32		0	0	0	0	0	0	73.72	0	0	11.8
2017	7	19	5	19	21	31		0	0	0	0	0	0	73.69	0	0	11.8
2017	7	19	5	29	21	31		0	0	0	0	0	0	73.65	0	0	11.8
2017	7	19	5	39	21	31		0	0	0	0	0	0	73.62	0	0	11.8
2017	7	19	5	49	21	31		0	0	0	0	0	0	73.58	0	0	11.8
2017	7	19	5	59	21	31		0	0	0	0	0	0	73.53	0	0	11.8
2017	7	19	6	9	21	31		0	0	0	0	0	0	73.49	0	0	11.8
2017	7	19	6	19	21	31		0	0	0	0	0	0	73.45	0	0	11.8
2017	7	19	6	29	21	31		0	0	0	0	0	0	73.4	0	0	11.8
2017	7	19	6	39	21	31		0	0	0	0	0	0	73.35	0	0	11.8
2017	7	19	6	49	21	31		0	0	0	0	0	0	73.31	0	0	11.8
2017	7	19	6	59	21	31		0	0	0	0	0	0	73.27	0	0	11.8
2017	7	19	7	9	21	32		0	0	0	0	0	0	73.24	0	0	11.8
2017	7	19	7	19	21	31		0	0	0	0	0	0	73.2	0	0	12
2017	7	19	7	29	21	31		0	0	0	0	0	0	73.18	0	0	12
2017	7	19	7	39	21	31		0	0	0	0	0	0	73.17	0	0	12
2017	7	19	7	49	21	31		0	0	0	0	0	0	73.15	0	0	12.2
2017	7	19	7	59	21	31		0	0	0	0	0	0	73.15	0	0	12.2
2017	7	19	8	12	32	31		0	0	0	0	0	0	73.13	0	0	12.4
2017	7	19	8	22	32	32		0	0	0	0	0	0	73.13	0	0	12.4
2017	7	19	8	32	32	31		0	0	0	0	0	0	73.13	0	0	12.6
2017	7	19	8	42	32	31		0	0	0	0	0	0	73.13	0	0	12.6
2017	7	19	8	52	32	31		0	0	0	0	0	0	73.13	0	0	12.6
2017	7	19	9	2	32	31		0	0	0	0	0	0	73.15	0	0	12.6
2017	7	19	9	12	32	31		0	0	0	0	0	0	73.17	0	0	12.6
2017	7	19	9	22	32	31		0	0	0	0	0	0	73.18	0	0	12.6
2017	7	19	9	32	32	32		0	0	0	0	0	0	73.2	0	0	12.8
2017	7	19	9	42	32	31		0	0	0	0	0	0	73.22	0	0	12.8
2017	7	19	9	52	32	31		0	0	0	0	0	0	73.24	0	0	12.8
2017	7	19	10	2	32	31		0	0	0	0	0	0	73.27	0	0	12.8
2017	7	19	10	12	32	31		0	0	0	0	0	0	73.31	0	0	12.8
2017	7	19	10	22	32	32		0	0	0	0	0	0	73.35	0	0	13
2017	7	19	10	32	32	31		0	0	0	0	0	0	73.4	0	0	13
2017	7	19	10	42	32	31		0	0	0	0	0	0	73.44	0	0	13.2
2017	7	19	10	52	32	31		0	0	0	0	0	0	73.49	0	0	13.2
2017	7	19	11	2	32	31		0	0	0	0	0	0	73.54	0	0	13.2
2017	7	19	11	12	32	31		0	0	0	0	0	0	73.6	0	0	13.2
2017	7	19	11	22	32	31		0	0	0	0	0	0	73.63	0	0	13.2
2017	7	19	11	32	32	32		0	0	0	0	0	0	73.71	0	0	13.2
2017	7	19	11	42	32	31		0	0	0	0	0	0	73.74	0	0	13.2
2017	7	19	11	52	32	31		0	0	0	0	0	0	73.81	0	0	13.2
2017	7	19	12	2	32	31		0	0	0	0	0	0	73.89	0	0	13.2
2017	7	19	12	12	32	31		0	0	0	0	0	0	73.94	0	0	13.2
2017	7	19	12	22	32	31		0	0	0	0	0	0	73.99	0	0	13.2
2017	7	19	12	32	32	32		0	0	0	0	0	0	74.05	0	0	13.2
2017	7	19	12	42	32	31		0	0	0	0	0	0	74.12	0	0	13.2

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	19	12	52	32	31	0	0	0	0	0	0	0	74.19	0	0	13.2
2017	7	19	13	2	32	31	0	0	0	0	0	0	0	74.25	0	0	13.2
2017	7	19	13	12	32	31	0	0	0	0	0	0	0	74.32	0	0	13.2
2017	7	19	13	22	32	31	0	0	0	0	0	0	0	74.37	0	0	13.2
2017	7	19	13	32	32	31	0	0	0	0	0	0	0	74.44	0	0	13.2
2017	7	19	13	42	32	31	0	0	0	0	0	0	0	74.5	0	0	13.2
2017	7	19	13	52	32	31	0	0	0	0	0	0	0	74.55	0	0	13.2
2017	7	19	14	2	32	30	0	0	0	0	0	0	0	74.61	0	0	13.2
2017	7	19	14	12	32	31	0	0	0	0	0	0	0	74.66	0	0	13.2
2017	7	19	14	22	32	31	0	0	0	0	0	0	0	74.73	0	0	13.2
2017	7	19	14	32	32	32	0	0	0	0	0	0	0	74.79	0	0	13.2
2017	7	19	14	42	32	32	0	0	0	0	0	0	0	74.84	0	0	13.2
2017	7	19	14	52	32	31	0	0	0	0	0	0	0	74.89	0	0	13.2
2017	7	19	15	2	32	31	0	0	0	0	0	0	0	74.93	0	0	13.2
2017	7	19	15	12	32	31	0	0	0	0	0	0	0	74.98	0	0	13.2
2017	7	19	15	22	32	31	0	0	0	0	0	0	0	75.02	0	0	13.2
2017	7	19	15	32	32	31	0	0	0	0	0	0	0	75.07	0	0	13.2
2017	7	19	15	42	32	31	0	0	0	0	0	0	0	75.09	0	0	13.2
2017	7	19	15	52	32	31	0	0	0	0	0	0	0	75.13	0	0	13.2
2017	7	19	16	2	32	31	0	0	0	0	0	0	0	75.16	0	0	13.2
2017	7	19	16	12	32	31	0	0	0	0	0	0	0	75.22	0	0	13.2
2017	7	19	16	22	32	31	0	0	0	0	0	0	0	75.24	0	0	13.2
2017	7	19	16	32	32	30	0	0	0	0	0	0	0	75.25	0	0	13.2
2017	7	19	16	42	32	31	0	0	0	0	0	0	0	75.29	0	0	13.2
2017	7	19	16	52	32	31	0	0	0	0	0	0	0	75.31	0	0	13.2
2017	7	19	17	2	32	30	0	0	0	0	0	0	0	75.33	0	0	13.2
2017	7	19	17	12	32	32	0	0	0	0	0	0	0	75.36	0	0	13
2017	7	19	17	22	32	32	0	0	0	0	0	0	0	75.38	0	0	13
2017	7	19	17	32	32	32	0	0	0	0	0	0	0	75.4	0	0	12.8
2017	7	19	17	42	32	31	0	0	0	0	0	0	0	75.42	0	0	12.2
2017	7	19	17	52	32	32	0	0	0	0	0	0	0	75.42	0	0	12.2
2017	7	19	18	2	32	31	0	0	0	0	0	0	0	75.43	0	0	12.2
2017	7	19	18	12	32	31	0	0	0	0	0	0	0	75.43	0	0	12.2
2017	7	19	18	22	32	31	0	0	0	0	0	0	0	75.45	0	0	12
2017	7	19	18	32	32	32	0	0	0	0	0	0	0	75.45	0	0	12
2017	7	19	18	42	32	31	0	0	0	0	0	0	0	75.47	0	0	12
2017	7	19	18	52	32	31	0	0	0	0	0	0	0	75.45	0	0	12
2017	7	19	19	2	32	31	0	0	0	0	0	0	0	75.47	0	0	12
2017	7	19	19	12	32	31	0	0	0	0	0	0	0	75.45	0	0	12
2017	7	19	19	22	32	31	0	0	0	0	0	0	0	75.45	0	0	12
2017	7	19	19	32	32	31	0	0	0	0	0	0	0	75.45	0	0	12
2017	7	19	19	42	32	31	0	0	0	0	0	0	0	75.43	0	0	12
2017	7	19	19	52	32	32	0	0	0	0	0	0	0	75.42	0	0	12
2017	7	19	20	2	32	31	0	0	0	0	0	0	0	75.4	0	0	12
2017	7	19	20	12	32	31	0	0	0	0	0	0	0	75.4	0	0	12
2017	7	19	20	22	32	31	0	0	0	0	0	0	0	75.38	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	19	20	32	32	31	0	0	0	0	0	0	0	75.36	0	0	12
2017	7	19	20	42	32	31	0	0	0	0	0	0	0	75.34	0	0	12
2017	7	19	20	52	32	31	0	0	0	0	0	0	0	75.31	0	0	12
2017	7	19	21	2	32	31	0	0	0	0	0	0	0	75.29	0	0	12
2017	7	19	21	12	32	31	0	0	0	0	0	0	0	75.25	0	0	12
2017	7	19	21	22	32	31	0	0	0	0	0	0	0	75.24	0	0	12
2017	7	19	21	32	32	31	0	0	0	0	0	0	0	75.22	0	0	12
2017	7	19	21	42	32	31	0	0	0	0	0	0	0	75.18	0	0	12
2017	7	19	21	52	32	31	0	0	0	0	0	0	0	75.15	0	0	12
2017	7	19	22	2	32	31	0	0	0	0	0	0	0	75.11	0	0	12
2017	7	19	22	12	32	31	0	0	0	0	0	0	0	75.07	0	0	12
2017	7	19	22	22	32	31	0	0	0	0	0	0	0	75.04	0	0	12
2017	7	19	22	32	32	31	0	0	0	0	0	0	0	75	0	0	12
2017	7	19	22	42	32	31	0	0	0	0	0	0	0	74.97	0	0	12
2017	7	19	22	52	32	31	0	0	0	0	0	0	0	74.93	0	0	12
2017	7	19	23	2	32	31	0	0	0	0	0	0	0	74.88	0	0	12
2017	7	19	23	12	32	31	0	0	0	0	0	0	0	74.84	0	0	12
2017	7	19	23	22	32	31	0	0	0	0	0	0	0	74.8	0	0	12
2017	7	19	23	32	32	31	0	0	0	0	0	0	0	74.75	0	0	11.8
2017	7	19	23	42	32	31	0	0	0	0	0	0	0	74.71	0	0	11.8
2017	7	19	23	52	32	31	0	0	0	0	0	0	0	74.68	0	0	11.8
2017	7	20	0	2	32	31	0	0	0	0	0	0	0	74.64	0	0	11.8
2017	7	20	0	12	32	31	0	0	0	0	0	0	0	74.61	0	0	11.8
2017	7	20	0	22	32	31	0	0	0	0	0	0	0	74.57	0	0	11.8
2017	7	20	0	32	32	31	0	0	0	0	0	0	0	74.53	0	0	11.8
2017	7	20	0	42	32	31	0	0	0	0	0	0	0	74.5	0	0	11.8
2017	7	20	0	52	32	31	0	0	0	0	0	0	0	74.46	0	0	11.8
2017	7	20	1	2	32	31	0	0	0	0	0	0	0	74.41	0	0	11.8
2017	7	20	1	12	32	31	0	0	0	0	0	0	0	74.37	0	0	11.8
2017	7	20	1	22	32	31	0	0	0	0	0	0	0	74.34	0	0	11.8
2017	7	20	1	32	32	31	0	0	0	0	0	0	0	74.28	0	0	11.8
2017	7	20	1	42	32	31	0	0	0	0	0	0	0	74.25	0	0	11.8
2017	7	20	1	52	32	31	0	0	0	0	0	0	0	74.21	0	0	11.8
2017	7	20	2	2	32	31	0	0	0	0	0	0	0	74.17	0	0	11.8
2017	7	20	2	12	32	31	0	0	0	0	0	0	0	74.14	0	0	11.8
2017	7	20	2	22	32	31	0	0	0	0	0	0	0	74.1	0	0	11.8
2017	7	20	2	32	32	31	0	0	0	0	0	0	0	74.05	0	0	11.8
2017	7	20	2	42	32	31	0	0	0	0	0	0	0	74.03	0	0	11.8
2017	7	20	2	52	32	31	0	0	0	0	0	0	0	73.98	0	0	11.8
2017	7	20	3	2	32	32	0	0	0	0	0	0	0	73.94	0	0	11.8
2017	7	20	3	12	32	31	0	0	0	0	0	0	0	73.9	0	0	11.8
2017	7	20	3	22	32	30	0	0	0	0	0	0	0	73.87	0	0	11.8
2017	7	20	3	32	32	32	0	0	0	0	0	0	0	73.83	0	0	11.8
2017	7	20	3	42	32	31	0	0	0	0	0	0	0	73.8	0	0	11.8
2017	7	20	3	52	32	31	0	0	0	0	0	0	0	73.76	0	0	11.8
2017	7	20	4	2	32	31	0	0	0	0	0	0	0	73.71	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	20	4	12	32	31		0	0	0	0	0	0	73.67	0	0	11.8
2017	7	20	4	22	32	31		0	0	0	0	0	0	73.62	0	0	11.8
2017	7	20	4	32	32	32		0	0	0	0	0	0	73.58	0	0	11.8
2017	7	20	4	42	32	31		0	0	0	0	0	0	73.53	0	0	11.8
2017	7	20	4	52	32	31		0	0	0	0	0	0	73.49	0	0	11.8
2017	7	20	5	2	32	31		0	0	0	0	0	0	73.44	0	0	11.8
2017	7	20	5	12	32	31		0	0	0	0	0	0	73.4	0	0	11.8
2017	7	20	5	22	32	31		0	0	0	0	0	0	73.35	0	0	11.8
2017	7	20	5	32	32	31		0	0	0	0	0	0	73.31	0	0	11.8
2017	7	20	5	42	32	31		0	0	0	0	0	0	73.27	0	0	11.8
2017	7	20	5	52	32	30		0	0	0	0	0	0	73.22	0	0	11.8
2017	7	20	6	2	32	31		0	0	0	0	0	0	73.17	0	0	11.8
2017	7	20	6	12	32	31		0	0	0	0	0	0	73.13	0	0	11.8
2017	7	20	6	22	32	31		0	0	0	0	0	0	73.08	0	0	11.8
2017	7	20	6	32	32	31		0	0	0	0	0	0	73.04	0	0	11.8
2017	7	20	6	42	32	31		0	0	0	0	0	0	72.99	0	0	11.8
2017	7	20	6	52	32	31		0	0	0	0	0	0	72.95	0	0	11.8
2017	7	20	7	2	32	31		0	0	0	0	0	0	72.91	0	0	11.8
2017	7	20	7	12	32	31		0	0	0	0	0	0	72.88	0	0	11.8
2017	7	20	7	22	32	31		0	0	0	0	0	0	72.84	0	0	12
2017	7	20	7	32	32	31		0	0	0	0	0	0	72.82	0	0	12
2017	7	20	7	42	32	31		0	0	0	0	0	0	72.79	0	0	12.2
2017	7	20	7	52	32	32		0	0	0	0	0	0	72.77	0	0	12.2
2017	7	20	8	2	32	31		0	0	0	0	0	0	72.77	0	0	12.4
2017	7	20	8	12	32	32		0	0	0	0	0	0	72.77	0	0	12.4
2017	7	20	8	22	32	32		0	0	0	0	0	0	72.77	0	0	12.4
2017	7	20	8	32	32	32		0	0	0	0	0	0	72.77	0	0	12.6
2017	7	20	8	42	32	32		0	0	0	0	0	0	72.77	0	0	12.6
2017	7	20	8	52	32	31		0	0	0	0	0	0	72.79	0	0	12.6
2017	7	20	9	2	32	31		0	0	0	0	0	0	72.79	0	0	12.6
2017	7	20	9	12	32	31		0	0	0	0	0	0	72.82	0	0	12.6
2017	7	20	9	22	32	31		0	0	0	0	0	0	72.82	0	0	12.6
2017	7	20	9	32	32	31		0	0	0	0	0	0	72.86	0	0	12.8
2017	7	20	9	42	32	32		0	0	0	0	0	0	72.88	0	0	12.8
2017	7	20	9	52	32	31		0	0	0	0	0	0	72.91	0	0	12.8
2017	7	20	10	2	32	31		0	0	0	0	0	0	72.95	0	0	12.8
2017	7	20	10	12	32	31		0	0	0	0	0	0	72.97	0	0	12.8
2017	7	20	10	22	32	32		0	0	0	0	0	0	73	0	0	13
2017	7	20	10	32	32	31		0	0	0	0	0	0	73.06	0	0	13
2017	7	20	10	42	32	32		0	0	0	0	0	0	73.11	0	0	13.2
2017	7	20	10	52	32	31		0	0	0	0	0	0	73.15	0	0	13.2
2017	7	20	11	2	32	31		0	0	0	0	0	0	73.2	0	0	13.2
2017	7	20	11	12	32	31		0	0	0	0	0	0	73.24	0	0	13.2
2017	7	20	11	22	32	31		0	0	0	0	0	0	73.29	0	0	13.2
2017	7	20	11	32	32	32		0	0	0	0	0	0	73.35	0	0	13.2
2017	7	20	11	42	32	31		0	0	0	0	0	0	73.4	0	0	13.2

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	20	11	52	32	31		0	0	0	0	0	0	73.47	0	0	13.2
2017	7	20	12	2	32	32		0	0	0	0	0	0	73.51	0	0	13.2
2017	7	20	12	12	32	31		0	0	0	0	0	0	73.58	0	0	13.2
2017	7	20	12	22	32	31		0	0	0	0	0	0	73.63	0	0	13.2
2017	7	20	12	32	32	31		0	0	0	0	0	0	73.71	0	0	13.2
2017	7	20	12	42	32	31		0	0	0	0	0	0	73.76	0	0	13.2
2017	7	20	12	52	32	31		0	0	0	0	0	0	73.83	0	0	13.2
2017	7	20	13	2	32	31		0	0	0	0	0	0	73.89	0	0	13.2
2017	7	20	13	12	32	31		0	0	0	0	0	0	73.94	0	0	13.2
2017	7	20	13	22	32	31		0	0	0	0	0	0	74.01	0	0	13.2
2017	7	20	13	32	32	31		0	0	0	0	0	0	74.08	0	0	13.2
2017	7	20	13	42	32	31		0	0	0	0	0	0	74.16	0	0	13.2
2017	7	20	13	52	32	31		0	0	0	0	0	0	74.21	0	0	13.2
2017	7	20	14	2	32	31		0	0	0	0	0	0	74.28	0	0	13.2
2017	7	20	14	12	32	31		0	0	0	0	0	0	74.34	0	0	13.2
2017	7	20	14	22	32	31		0	0	0	0	0	0	74.41	0	0	13.2
2017	7	20	14	32	32	31		0	0	0	0	0	0	74.44	0	0	13.2
2017	7	20	14	42	32	32		0	0	0	0	0	0	74.5	0	0	13.2
2017	7	20	14	52	32	32		0	0	0	0	0	0	74.55	0	0	13.2
2017	7	20	15	2	32	31		0	0	0	0	0	0	74.61	0	0	13.2
2017	7	20	15	12	32	32		0	0	0	0	0	0	74.64	0	0	13.2
2017	7	20	15	22	32	31		0	0	0	0	0	0	74.68	0	0	13.2
2017	7	20	15	32	32	31		0	0	0	0	0	0	74.71	0	0	13.2
2017	7	20	15	42	32	31		0	0	0	0	0	0	74.79	0	0	13.2
2017	7	20	15	52	32	31		0	0	0	0	0	0	74.8	0	0	13.2
2017	7	20	16	2	32	31		0	0	0	0	0	0	74.84	0	0	13.2
2017	7	20	16	12	32	31		0	0	0	0	0	0	74.88	0	0	13.2
2017	7	20	16	22	32	30		0	0	0	0	0	0	74.91	0	0	13.2
2017	7	20	16	32	32	31		0	0	0	0	0	0	74.93	0	0	13.2
2017	7	20	16	42	32	31		0	0	0	0	0	0	74.95	0	0	13.2
2017	7	20	16	52	32	31		0	0	0	0	0	0	74.97	0	0	13.2
2017	7	20	17	2	32	32		0	0	0	0	0	0	75	0	0	13.2
2017	7	20	17	12	32	31		0	0	0	0	0	0	75	0	0	13.2
2017	7	20	17	22	32	31		0	0	0	0	0	0	75.02	0	0	13.2
2017	7	20	17	32	32	31		0	0	0	0	0	0	75.04	0	0	12.6
2017	7	20	17	42	32	31		0	0	0	0	0	0	75.06	0	0	12.2
2017	7	20	17	52	32	31		0	0	0	0	0	0	75.07	0	0	12.2
2017	7	20	18	2	32	31		0	0	0	0	0	0	75.06	0	0	12.2
2017	7	20	18	12	32	31		0	0	0	0	0	0	75.07	0	0	12
2017	7	20	18	22	32	30		0	0	0	0	0	0	75.07	0	0	12
2017	7	20	18	32	32	31		0	0	0	0	0	0	75.07	0	0	12
2017	7	20	18	42	32	31		0	0	0	0	0	0	75.09	0	0	12
2017	7	20	18	52	32	31		0	0	0	0	0	0	75.07	0	0	12
2017	7	20	19	2	32	31		0	0	0	0	0	0	75.09	0	0	12
2017	7	20	19	12	32	31		0	0	0	0	0	0	75.07	0	0	12
2017	7	20	19	22	32	31		0	0	0	0	0	0	75.07	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	20	19	32	32	31		0	0	0	0	0	0	75.07	0	0	12
2017	7	20	19	42	32	31		0	0	0	0	0	0	75.06	0	0	12
2017	7	20	19	52	32	32		0	0	0	0	0	0	75.06	0	0	12
2017	7	20	20	2	32	31		0	0	0	0	0	0	75.04	0	0	12
2017	7	20	20	12	32	31		0	0	0	0	0	0	75.02	0	0	12
2017	7	20	20	22	32	32		0	0	0	0	0	0	75	0	0	12
2017	7	20	20	32	32	31		0	0	0	0	0	0	74.98	0	0	12
2017	7	20	20	42	32	31		0	0	0	0	0	0	74.97	0	0	12
2017	7	20	20	52	32	31		0	0	0	0	0	0	74.95	0	0	12
2017	7	20	21	2	32	31		0	0	0	0	0	0	74.93	0	0	12
2017	7	20	21	12	32	31		0	0	0	0	0	0	74.91	0	0	12
2017	7	20	21	22	32	30		0	0	0	0	0	0	74.88	0	0	12
2017	7	20	21	32	32	31		0	0	0	0	0	0	74.86	0	0	12
2017	7	20	21	42	32	32		0	0	0	0	0	0	74.82	0	0	12
2017	7	20	21	52	32	31		0	0	0	0	0	0	74.8	0	0	12
2017	7	20	22	2	32	31		0	0	0	0	0	0	74.77	0	0	12
2017	7	20	22	12	32	31		0	0	0	0	0	0	74.73	0	0	12
2017	7	20	22	22	32	32		0	0	0	0	0	0	74.71	0	0	12
2017	7	20	22	32	32	31		0	0	0	0	0	0	74.66	0	0	12
2017	7	20	22	42	32	31		0	0	0	0	0	0	74.61	0	0	12
2017	7	20	22	52	32	30		0	0	0	0	0	0	74.59	0	0	12
2017	7	20	23	2	32	31		0	0	0	0	0	0	74.55	0	0	12
2017	7	20	23	12	32	31		0	0	0	0	0	0	74.52	0	0	11.8
2017	7	20	23	22	32	31		0	0	0	0	0	0	74.48	0	0	11.8
2017	7	20	23	32	32	31		0	0	0	0	0	0	74.44	0	0	11.8
2017	7	20	23	42	32	31		0	0	0	0	0	0	74.41	0	0	11.8
2017	7	20	23	52	32	31		0	0	0	0	0	0	74.37	0	0	11.8
2017	7	21	0	2	32	31		0	0	0	0	0	0	74.34	0	0	11.8
2017	7	21	0	12	32	30		0	0	0	0	0	0	74.3	0	0	11.8
2017	7	21	0	22	32	31		0	0	0	0	0	0	74.26	0	0	11.8
2017	7	21	0	32	32	31		0	0	0	0	0	0	74.21	0	0	11.8
2017	7	21	0	42	32	31		0	0	0	0	0	0	74.19	0	0	11.8
2017	7	21	0	52	32	31		0	0	0	0	0	0	74.14	0	0	11.8
2017	7	21	1	2	32	31		0	0	0	0	0	0	74.1	0	0	11.8
2017	7	21	1	12	32	31		0	0	0	0	0	0	74.07	0	0	11.8
2017	7	21	1	22	32	32		0	0	0	0	0	0	74.03	0	0	11.8
2017	7	21	1	32	32	31		0	0	0	0	0	0	73.98	0	0	11.8
2017	7	21	1	42	32	31		0	0	0	0	0	0	73.94	0	0	11.8
2017	7	21	1	52	32	31		0	0	0	0	0	0	73.9	0	0	11.8
2017	7	21	2	2	32	31		0	0	0	0	0	0	73.85	0	0	11.8
2017	7	21	2	12	32	31		0	0	0	0	0	0	73.8	0	0	11.8
2017	7	21	2	22	32	31		0	0	0	0	0	0	73.76	0	0	11.8
2017	7	21	2	32	32	31		0	0	0	0	0	0	73.72	0	0	11.8
2017	7	21	2	42	32	31		0	0	0	0	0	0	73.65	0	0	11.8
2017	7	21	2	52	32	31		0	0	0	0	0	0	73.62	0	0	11.8
2017	7	21	3	2	32	31		0	0	0	0	0	0	73.56	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	21	3	12	32	31		0	0	0	0	0	0	73.51	0	0	11.8
2017	7	21	3	22	32	31		0	0	0	0	0	0	73.47	0	0	11.8
2017	7	21	3	32	32	31		0	0	0	0	0	0	73.42	0	0	11.8
2017	7	21	3	42	32	31		0	0	0	0	0	0	73.36	0	0	11.8
2017	7	21	3	52	32	31		0	0	0	0	0	0	73.33	0	0	11.8
2017	7	21	4	2	32	31		0	0	0	0	0	0	73.27	0	0	11.8
2017	7	21	4	12	32	32		0	0	0	0	0	0	73.22	0	0	11.8
2017	7	21	4	22	32	31		0	0	0	0	0	0	73.18	0	0	11.8
2017	7	21	4	32	32	31		0	0	0	0	0	0	73.13	0	0	11.8
2017	7	21	4	42	32	30		0	0	0	0	0	0	73.08	0	0	11.8
2017	7	21	4	52	32	32		0	0	0	0	0	0	73.04	0	0	11.8
2017	7	21	5	2	32	31		0	0	0	0	0	0	72.99	0	0	11.8
2017	7	21	5	12	32	31		0	0	0	0	0	0	72.93	0	0	11.8
2017	7	21	5	22	32	32		0	0	0	0	0	0	72.9	0	0	11.8
2017	7	21	5	32	32	31		0	0	0	0	0	0	72.84	0	0	11.8
2017	7	21	5	42	32	30		0	0	0	0	0	0	72.81	0	0	11.8
2017	7	21	5	52	32	32		0	0	0	0	0	0	72.75	0	0	11.8
2017	7	21	6	2	32	31		0	0	0	0	0	0	72.72	0	0	11.8
2017	7	21	6	12	32	31		0	0	0	0	0	0	72.68	0	0	11.8
2017	7	21	6	22	32	32		0	0	0	0	0	0	72.63	0	0	11.8
2017	7	21	6	32	32	31		0	0	0	0	0	0	72.59	0	0	11.8
2017	7	21	6	42	32	31		0	0	0	0	0	0	72.54	0	0	11.8
2017	7	21	6	52	32	31		0	0	0	0	0	0	72.5	0	0	11.8
2017	7	21	7	2	32	31		0	0	0	0	0	0	72.48	0	0	11.8
2017	7	21	7	12	32	31		0	0	0	0	0	0	72.45	0	0	11.8
2017	7	21	7	22	32	31		0	0	0	0	0	0	72.43	0	0	12
2017	7	21	7	32	32	31		0	0	0	0	0	0	72.41	0	0	12
2017	7	21	7	42	32	31		0	0	0	0	0	0	72.39	0	0	12.2
2017	7	21	7	52	32	31		0	0	0	0	0	0	72.37	0	0	12.2
2017	7	21	8	2	32	31		0	0	0	0	0	0	72.37	0	0	12.4
2017	7	21	8	12	32	32		0	0	0	0	0	0	72.37	0	0	12.4
2017	7	21	8	22	32	32		0	0	0	0	0	0	72.37	0	0	12.4
2017	7	21	8	32	32	31		0	0	0	0	0	0	72.37	0	0	12.6
2017	7	21	8	42	32	32		0	0	0	0	0	0	72.37	0	0	12.6
2017	7	21	8	52	32	32		0	0	0	0	0	0	72.37	0	0	12.6
2017	7	21	9	2	32	31		0	0	0	0	0	0	72.39	0	0	12.6
2017	7	21	9	12	32	31		0	0	0	0	0	0	72.41	0	0	12.6
2017	7	21	9	22	32	31		0	0	0	0	0	0	72.43	0	0	12.6
2017	7	21	9	32	32	32		0	0	0	0	0	0	72.46	0	0	12.8
2017	7	21	9	42	32	31		0	0	0	0	0	0	72.5	0	0	12.8
2017	7	21	9	52	32	31		0	0	0	0	0	0	72.52	0	0	12.8
2017	7	21	10	2	32	32		0	0	0	0	0	0	72.55	0	0	12.8
2017	7	21	10	12	32	32		0	0	0	0	0	0	72.59	0	0	12.8
2017	7	21	10	22	32	32		0	0	0	0	0	0	72.63	0	0	13
2017	7	21	10	32	32	31		0	0	0	0	0	0	72.68	0	0	13
2017	7	21	10	42	32	32		0	0	0	0	0	0	72.72	0	0	13.2

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	21	10	52	32	31		0	0	0	0	0	0	72.79	0	0	13.2
2017	7	21	11	2	32	31		0	0	0	0	0	0	72.84	0	0	13.2
2017	7	21	11	12	32	32		0	0	0	0	0	0	72.88	0	0	13.2
2017	7	21	11	22	32	32		0	0	0	0	0	0	72.95	0	0	13
2017	7	21	11	32	32	31		0	0	0	0	0	0	73	0	0	13
2017	7	21	11	42	32	31		0	0	0	0	0	0	73.06	0	0	13
2017	7	21	11	52	32	32		0	0	0	0	0	0	73.11	0	0	13
2017	7	21	12	2	32	32		0	0	0	0	0	0	73.2	0	0	13
2017	7	21	12	12	32	32		0	0	0	0	0	0	73.26	0	0	13
2017	7	21	12	22	32	31		0	0	0	0	0	0	73.33	0	0	13.2
2017	7	21	12	32	32	31		0	0	0	0	0	0	73.4	0	0	13.2
2017	7	21	12	42	32	31		0	0	0	0	0	0	73.45	0	0	13.2
2017	7	21	12	52	32	31		0	0	0	0	0	0	73.51	0	0	13.2
2017	7	21	13	2	32	31		0	0	0	0	0	0	73.58	0	0	13.2
2017	7	21	13	12	32	31		0	0	0	0	0	0	73.65	0	0	13.2
2017	7	21	13	22	32	32		0	0	0	0	0	0	73.71	0	0	13.2
2017	7	21	13	32	32	31		0	0	0	0	0	0	73.78	0	0	13.2
2017	7	21	13	42	32	31		0	0	0	0	0	0	73.83	0	0	13.2
2017	7	21	13	52	32	31		0	0	0	0	0	0	73.89	0	0	13.2
2017	7	21	14	2	32	31		0	0	0	0	0	0	73.96	0	0	13.2
2017	7	21	14	12	32	32		0	0	0	0	0	0	74.01	0	0	13.2
2017	7	21	14	22	32	31		0	0	0	0	0	0	74.08	0	0	13.2
2017	7	21	14	32	32	31		0	0	0	0	0	0	74.12	0	0	13.2
2017	7	21	14	42	32	31		0	0	0	0	0	0	74.19	0	0	13.2
2017	7	21	14	52	32	31		0	0	0	0	0	0	74.23	0	0	13.2
2017	7	21	15	2	32	31		0	0	0	0	0	0	74.28	0	0	13.2
2017	7	21	15	12	32	32		0	0	0	0	0	0	74.34	0	0	13.2
2017	7	21	15	22	32	31		0	0	0	0	0	0	74.37	0	0	13.2
2017	7	21	15	32	32	31		0	0	0	0	0	0	74.43	0	0	13.2
2017	7	21	15	42	32	31		0	0	0	0	0	0	74.46	0	0	13.2
2017	7	21	15	52	32	31		0	0	0	0	0	0	74.48	0	0	13.2
2017	7	21	16	2	32	31		0	0	0	0	0	0	74.52	0	0	13.2
2017	7	21	16	12	32	30		0	0	0	0	0	0	74.53	0	0	13.2
2017	7	21	16	22	32	31		0	0	0	0	0	0	74.57	0	0	13.2
2017	7	21	16	32	32	31		0	0	0	0	0	0	74.59	0	0	13.2
2017	7	21	16	42	32	31		0	0	0	0	0	0	74.61	0	0	13.2
2017	7	21	16	52	32	31		0	0	0	0	0	0	74.64	0	0	13.2
2017	7	21	17	2	32	31		0	0	0	0	0	0	74.66	0	0	13.2
2017	7	21	17	12	32	32		0	0	0	0	0	0	74.7	0	0	13.2
2017	7	21	17	22	32	31		0	0	0	0	0	0	74.7	0	0	13.2
2017	7	21	17	32	32	31		0	0	0	0	0	0	74.71	0	0	12.6
2017	7	21	17	42	32	31		0	0	0	0	0	0	74.71	0	0	12.2
2017	7	21	17	52	32	31		0	0	0	0	0	0	74.73	0	0	12.2
2017	7	21	18	2	32	31		0	0	0	0	0	0	74.75	0	0	12
2017	7	21	18	12	32	31		0	0	0	0	0	0	74.75	0	0	12
2017	7	21	18	22	32	31		0	0	0	0	0	0	74.77	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	21	18	32	32	31	0	0	0	0	0	0	0	74.77	0	0	12
2017	7	21	18	42	32	31	0	0	0	0	0	0	0	74.77	0	0	12
2017	7	21	18	52	32	31	0	0	0	0	0	0	0	74.77	0	0	12
2017	7	21	19	2	32	31	0	0	0	0	0	0	0	74.77	0	0	12
2017	7	21	19	12	32	31	0	0	0	0	0	0	0	74.77	0	0	12
2017	7	21	19	22	32	30	0	0	0	0	0	0	0	74.75	0	0	12
2017	7	21	19	32	32	31	0	0	0	0	0	0	0	74.75	0	0	12
2017	7	21	19	42	32	31	0	0	0	0	0	0	0	74.73	0	0	12
2017	7	21	19	52	32	31	0	0	0	0	0	0	0	74.71	0	0	12
2017	7	21	20	2	32	31	0	0	0	0	0	0	0	74.71	0	0	12
2017	7	21	20	12	32	31	0	0	0	0	0	0	0	74.7	0	0	12
2017	7	21	20	22	32	31	0	0	0	0	0	0	0	74.68	0	0	12
2017	7	21	20	32	32	31	0	0	0	0	0	0	0	74.64	0	0	12
2017	7	21	20	42	32	31	0	0	0	0	0	0	0	74.62	0	0	12
2017	7	21	20	52	32	31	0	0	0	0	0	0	0	74.61	0	0	12
2017	7	21	21	2	32	31	0	0	0	0	0	0	0	74.59	0	0	12
2017	7	21	21	12	32	31	0	0	0	0	0	0	0	74.57	0	0	12
2017	7	21	21	22	32	32	0	0	0	0	0	0	0	74.53	0	0	12
2017	7	21	21	32	32	31	0	0	0	0	0	0	0	74.52	0	0	12
2017	7	21	21	42	32	31	0	0	0	0	0	0	0	74.48	0	0	12
2017	7	21	21	52	32	31	0	0	0	0	0	0	0	74.44	0	0	12
2017	7	21	22	2	32	31	0	0	0	0	0	0	0	74.41	0	0	12
2017	7	21	22	12	32	31	0	0	0	0	0	0	0	74.37	0	0	12
2017	7	21	22	22	32	31	0	0	0	0	0	0	0	74.34	0	0	12
2017	7	21	22	32	32	31	0	0	0	0	0	0	0	74.3	0	0	11.8
2017	7	21	22	42	32	31	0	0	0	0	0	0	0	74.26	0	0	11.8
2017	7	21	22	52	32	31	0	0	0	0	0	0	0	74.23	0	0	11.8
2017	7	21	23	2	32	31	0	0	0	0	0	0	0	74.19	0	0	11.8
2017	7	21	23	12	32	31	0	0	0	0	0	0	0	74.16	0	0	11.8
2017	7	21	23	22	32	31	0	0	0	0	0	0	0	74.1	0	0	11.8
2017	7	21	23	32	32	31	0	0	0	0	0	0	0	74.05	0	0	11.8
2017	7	21	23	42	32	30	0	0	0	0	0	0	0	74.01	0	0	11.8
2017	7	21	23	52	32	31	0	0	0	0	0	0	0	73.98	0	0	11.8
2017	7	22	0	2	32	31	0	0	0	0	0	0	0	73.92	0	0	11.8
2017	7	22	0	12	32	31	0	0	0	0	0	0	0	73.89	0	0	11.8
2017	7	22	0	22	32	31	0	0	0	0	0	0	0	73.83	0	0	11.8
2017	7	22	0	32	32	32	0	0	0	0	0	0	0	73.8	0	0	11.8
2017	7	22	0	42	32	31	0	0	0	0	0	0	0	73.76	0	0	11.8
2017	7	22	0	52	32	31	0	0	0	0	0	0	0	73.71	0	0	11.8
2017	7	22	1	2	32	31	0	0	0	0	0	0	0	73.67	0	0	11.8
2017	7	22	1	12	32	31	0	0	0	0	0	0	0	73.62	0	0	11.8
2017	7	22	1	22	32	32	0	0	0	0	0	0	0	73.56	0	0	11.8
2017	7	22	1	32	32	32	0	0	0	0	0	0	0	73.53	0	0	11.8
2017	7	22	1	42	32	31	0	0	0	0	0	0	0	73.47	0	0	11.8
2017	7	22	1	52	32	31	0	0	0	0	0	0	0	73.42	0	0	11.8
2017	7	22	2	2	32	31	0	0	0	0	0	0	0	73.38	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	22	2	12	32	32		0	0	0	0	0	0	73.35	0	0	11.8
2017	7	22	2	22	32	31		0	0	0	0	0	0	73.29	0	0	11.8
2017	7	22	2	32	32	31		0	0	0	0	0	0	73.26	0	0	11.8
2017	7	22	2	42	32	32		0	0	0	0	0	0	73.2	0	0	11.8
2017	7	22	2	52	32	32		0	0	0	0	0	0	73.18	0	0	11.8
2017	7	22	3	2	32	31		0	0	0	0	0	0	73.13	0	0	11.8
2017	7	22	3	12	32	31		0	0	0	0	0	0	73.08	0	0	11.8
2017	7	22	3	22	32	31		0	0	0	0	0	0	73.02	0	0	11.8
2017	7	22	3	32	32	31		0	0	0	0	0	0	72.97	0	0	11.8
2017	7	22	3	42	32	31		0	0	0	0	0	0	72.93	0	0	11.8
2017	7	22	3	52	32	31		0	0	0	0	0	0	72.88	0	0	11.8
2017	7	22	4	2	32	31		0	0	0	0	0	0	72.84	0	0	11.8
2017	7	22	4	12	32	31		0	0	0	0	0	0	72.79	0	0	11.8
2017	7	22	4	22	32	31		0	0	0	0	0	0	72.73	0	0	11.8
2017	7	22	4	32	32	31		0	0	0	0	0	0	72.68	0	0	11.8
2017	7	22	4	42	32	32		0	0	0	0	0	0	72.64	0	0	11.8
2017	7	22	4	52	32	32		0	0	0	0	0	0	72.59	0	0	11.8
2017	7	22	5	2	32	32		0	0	0	0	0	0	72.55	0	0	11.8
2017	7	22	5	12	32	32		0	0	0	0	0	0	72.5	0	0	11.8
2017	7	22	5	22	32	32		0	0	0	0	0	0	72.46	0	0	11.8
2017	7	22	5	32	32	32		0	0	0	0	0	0	72.41	0	0	11.8
2017	7	22	5	42	32	32		0	0	0	0	0	0	72.36	0	0	11.8
2017	7	22	5	52	32	31		0	0	0	0	0	0	72.32	0	0	11.8
2017	7	22	6	2	32	32		0	0	0	0	0	0	72.27	0	0	11.8
2017	7	22	6	12	32	31		0	0	0	0	0	0	72.23	0	0	11.8
2017	7	22	6	22	32	31		0	0	0	0	0	0	72.18	0	0	11.8
2017	7	22	6	32	32	32		0	0	0	0	0	0	72.14	0	0	11.8
2017	7	22	6	42	32	31		0	0	0	0	0	0	72.1	0	0	11.8
2017	7	22	6	52	32	31		0	0	0	0	0	0	72.05	0	0	11.8
2017	7	22	7	2	32	31		0	0	0	0	0	0	72.03	0	0	11.8
2017	7	22	7	12	32	32		0	0	0	0	0	0	72	0	0	11.8
2017	7	22	7	22	32	31		0	0	0	0	0	0	71.98	0	0	12
2017	7	22	7	32	32	31		0	0	0	0	0	0	71.94	0	0	12
2017	7	22	7	42	32	31		0	0	0	0	0	0	71.94	0	0	12
2017	7	22	7	52	32	32		0	0	0	0	0	0	71.91	0	0	12.2
2017	7	22	8	2	32	32		0	0	0	0	0	0	71.91	0	0	12.4
2017	7	22	8	12	32	31		0	0	0	0	0	0	71.89	0	0	12.4
2017	7	22	8	22	32	31		0	0	0	0	0	0	71.89	0	0	12.4
2017	7	22	8	32	32	31		0	0	0	0	0	0	71.89	0	0	12.6
2017	7	22	8	42	32	32		0	0	0	0	0	0	71.89	0	0	12.6
2017	7	22	8	52	32	32		0	0	0	0	0	0	71.91	0	0	12.6
2017	7	22	9	2	32	31		0	0	0	0	0	0	71.91	0	0	12.6
2017	7	22	9	12	32	32		0	0	0	0	0	0	71.92	0	0	12.6
2017	7	22	9	22	32	31		0	0	0	0	0	0	71.96	0	0	12.6
2017	7	22	9	32	32	32		0	0	0	0	0	0	71.98	0	0	12.6
2017	7	22	9	42	32	32		0	0	0	0	0	0	72.01	0	0	12.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	22	9	52	32	31		0	0	0	0	0	0	72.03	0	0	12.8
2017	7	22	10	2	32	31		0	0	0	0	0	0	72.09	0	0	12.8
2017	7	22	10	12	32	32		0	0	0	0	0	0	72.12	0	0	12.8
2017	7	22	10	22	32	31		0	0	0	0	0	0	72.18	0	0	13
2017	7	22	10	32	32	31		0	0	0	0	0	0	72.21	0	0	13
2017	7	22	10	42	32	32		0	0	0	0	0	0	72.27	0	0	13.2
2017	7	22	10	52	32	31		0	0	0	0	0	0	72.32	0	0	13.2
2017	7	22	11	2	32	31		0	0	0	0	0	0	72.37	0	0	13.2
2017	7	22	11	12	32	32		0	0	0	0	0	0	72.43	0	0	13
2017	7	22	11	22	32	32		0	0	0	0	0	0	72.5	0	0	13
2017	7	22	11	32	32	31		0	0	0	0	0	0	72.55	0	0	13
2017	7	22	11	42	32	32		0	0	0	0	0	0	72.61	0	0	13
2017	7	22	11	52	32	31		0	0	0	0	0	0	72.66	0	0	13
2017	7	22	12	2	32	31		0	0	0	0	0	0	72.73	0	0	13
2017	7	22	12	12	32	32		0	0	0	0	0	0	72.81	0	0	13
2017	7	22	12	22	32	31		0	0	0	0	0	0	72.9	0	0	13
2017	7	22	12	32	32	31		0	0	0	0	0	0	72.93	0	0	13
2017	7	22	12	42	32	31		0	0	0	0	0	0	73	0	0	13
2017	7	22	12	52	32	32		0	0	0	0	0	0	73.08	0	0	13
2017	7	22	13	2	32	31		0	0	0	0	0	0	73.13	0	0	13
2017	7	22	13	12	32	31		0	0	0	0	0	0	73.2	0	0	13.2
2017	7	22	13	22	32	32		0	0	0	0	0	0	73.29	0	0	13.2
2017	7	22	13	32	32	31		0	0	0	0	0	0	73.35	0	0	13.2
2017	7	22	13	42	32	31		0	0	0	0	0	0	73.42	0	0	13.2
2017	7	22	13	52	32	31		0	0	0	0	0	0	73.49	0	0	13
2017	7	22	14	2	32	31		0	0	0	0	0	0	73.56	0	0	13
2017	7	22	14	12	32	32		0	0	0	0	0	0	73.62	0	0	13
2017	7	22	14	22	32	31		0	0	0	0	0	0	73.69	0	0	13
2017	7	22	14	32	32	31		0	0	0	0	0	0	73.74	0	0	13
2017	7	22	14	42	32	31		0	0	0	0	0	0	73.8	0	0	13
2017	7	22	14	52	32	32		0	0	0	0	0	0	73.87	0	0	13
2017	7	22	15	2	32	32		0	0	0	0	0	0	73.92	0	0	13
2017	7	22	15	12	32	31		0	0	0	0	0	0	73.98	0	0	13
2017	7	22	15	22	32	31		0	0	0	0	0	0	74.01	0	0	13
2017	7	22	15	32	32	31		0	0	0	0	0	0	74.07	0	0	13
2017	7	22	15	42	32	32		0	0	0	0	0	0	74.12	0	0	13
2017	7	22	15	52	32	31		0	0	0	0	0	0	74.16	0	0	13
2017	7	22	16	2	32	31		0	0	0	0	0	0	74.19	0	0	12.8
2017	7	22	16	12	32	30		0	0	0	0	0	0	74.21	0	0	13
2017	7	22	16	22	32	31		0	0	0	0	0	0	74.23	0	0	12.6
2017	7	22	16	32	32	31		0	0	0	0	0	0	74.26	0	0	12
2017	7	22	16	42	32	32		0	0	0	0	0	0	74.26	0	0	12
2017	7	22	16	52	32	31		0	0	0	0	0	0	74.28	0	0	12
2017	7	22	17	2	32	31		0	0	0	0	0	0	74.3	0	0	12
2017	7	22	17	12	32	31		0	0	0	0	0	0	74.3	0	0	12
2017	7	22	17	22	32	31		0	0	0	0	0	0	74.32	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	22	17	32	32	31	0	0	0	0	0	0	0	74.34	0	0	12.2
2017	7	22	17	42	32	30	0	0	0	0	0	0	0	74.35	0	0	12
2017	7	22	17	52	32	31	0	0	0	0	0	0	0	74.35	0	0	12
2017	7	22	18	2	32	31	0	0	0	0	0	0	0	74.37	0	0	12
2017	7	22	18	12	32	31	0	0	0	0	0	0	0	74.39	0	0	12
2017	7	22	18	22	32	31	0	0	0	0	0	0	0	74.39	0	0	12
2017	7	22	18	32	32	31	0	0	0	0	0	0	0	74.41	0	0	12
2017	7	22	18	42	32	31	0	0	0	0	0	0	0	74.43	0	0	12
2017	7	22	18	52	32	32	0	0	0	0	0	0	0	74.43	0	0	12
2017	7	22	19	2	32	31	0	0	0	0	0	0	0	74.43	0	0	12
2017	7	22	19	12	32	31	0	0	0	0	0	0	0	74.44	0	0	12
2017	7	22	19	22	32	31	0	0	0	0	0	0	0	74.44	0	0	12
2017	7	22	19	32	32	32	0	0	0	0	0	0	0	74.44	0	0	12
2017	7	22	19	42	32	31	0	0	0	0	0	0	0	74.44	0	0	12
2017	7	22	19	52	32	30	0	0	0	0	0	0	0	74.43	0	0	12
2017	7	22	20	2	32	31	0	0	0	0	0	0	0	74.41	0	0	12
2017	7	22	20	12	32	32	0	0	0	0	0	0	0	74.39	0	0	12
2017	7	22	20	22	32	31	0	0	0	0	0	0	0	74.39	0	0	12
2017	7	22	20	32	32	31	0	0	0	0	0	0	0	74.37	0	0	12
2017	7	22	20	42	32	31	0	0	0	0	0	0	0	74.35	0	0	12
2017	7	22	20	52	32	32	0	0	0	0	0	0	0	74.34	0	0	12
2017	7	22	21	2	32	31	0	0	0	0	0	0	0	74.32	0	0	12
2017	7	22	21	12	32	31	0	0	0	0	0	0	0	74.3	0	0	12
2017	7	22	21	22	32	31	0	0	0	0	0	0	0	74.28	0	0	12
2017	7	22	21	32	32	31	0	0	0	0	0	0	0	74.28	0	0	12
2017	7	22	21	42	32	31	0	0	0	0	0	0	0	74.25	0	0	12
2017	7	22	21	52	32	31	0	0	0	0	0	0	0	74.23	0	0	12
2017	7	22	22	2	32	31	0	0	0	0	0	0	0	74.21	0	0	12
2017	7	22	22	12	32	31	0	0	0	0	0	0	0	74.17	0	0	12
2017	7	22	22	22	32	32	0	0	0	0	0	0	0	74.14	0	0	11.8
2017	7	22	22	32	32	31	0	0	0	0	0	0	0	74.1	0	0	11.8
2017	7	22	22	42	32	31	0	0	0	0	0	0	0	74.07	0	0	11.8
2017	7	22	22	52	32	31	0	0	0	0	0	0	0	74.03	0	0	11.8
2017	7	22	23	2	32	31	0	0	0	0	0	0	0	73.99	0	0	11.8
2017	7	22	23	12	32	32	0	0	0	0	0	0	0	73.96	0	0	11.8
2017	7	22	23	22	32	32	0	0	0	0	0	0	0	73.92	0	0	11.8
2017	7	22	23	32	32	31	0	0	0	0	0	0	0	73.89	0	0	11.8
2017	7	22	23	42	32	31	0	0	0	0	0	0	0	73.85	0	0	11.8
2017	7	22	23	52	32	31	0	0	0	0	0	0	0	73.81	0	0	11.8
2017	7	23	0	2	32	31	0	0	0	0	0	0	0	73.78	0	0	11.8
2017	7	23	0	12	32	32	0	0	0	0	0	0	0	73.74	0	0	11.8
2017	7	23	0	22	32	30	0	0	0	0	0	0	0	73.71	0	0	11.8
2017	7	23	0	32	32	31	0	0	0	0	0	0	0	73.67	0	0	11.8
2017	7	23	0	42	32	31	0	0	0	0	0	0	0	73.63	0	0	11.8
2017	7	23	0	52	32	31	0	0	0	0	0	0	0	73.6	0	0	11.8
2017	7	23	1	2	32	31	0	0	0	0	0	0	0	73.54	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	23	1	12	32	31	0	0	0	0	0	0	0	73.51	0	0	11.8
2017	7	23	1	22	32	31	0	0	0	0	0	0	0	73.47	0	0	11.8
2017	7	23	1	32	32	31	0	0	0	0	0	0	0	73.44	0	0	11.8
2017	7	23	1	42	32	31	0	0	0	0	0	0	0	73.4	0	0	11.8
2017	7	23	1	52	32	31	0	0	0	0	0	0	0	73.35	0	0	11.8
2017	7	23	2	2	32	31	0	0	0	0	0	0	0	73.31	0	0	11.8
2017	7	23	2	12	32	32	0	0	0	0	0	0	0	73.27	0	0	11.8
2017	7	23	2	22	32	31	0	0	0	0	0	0	0	73.22	0	0	11.8
2017	7	23	2	32	32	31	0	0	0	0	0	0	0	73.18	0	0	11.8
2017	7	23	2	42	32	31	0	0	0	0	0	0	0	73.13	0	0	11.8
2017	7	23	2	52	32	31	0	0	0	0	0	0	0	73.09	0	0	11.8
2017	7	23	3	2	32	31	0	0	0	0	0	0	0	73.04	0	0	11.8
2017	7	23	3	12	32	31	0	0	0	0	0	0	0	73	0	0	11.8
2017	7	23	3	22	32	31	0	0	0	0	0	0	0	72.95	0	0	11.8
2017	7	23	3	32	32	32	0	0	0	0	0	0	0	72.91	0	0	11.8
2017	7	23	3	42	32	31	0	0	0	0	0	0	0	72.88	0	0	11.8
2017	7	23	3	52	32	31	0	0	0	0	0	0	0	72.84	0	0	11.8
2017	7	23	4	2	32	31	0	0	0	0	0	0	0	72.81	0	0	11.8
2017	7	23	4	12	32	32	0	0	0	0	0	0	0	72.75	0	0	11.8
2017	7	23	4	22	32	31	0	0	0	0	0	0	0	72.72	0	0	11.8
2017	7	23	4	32	32	31	0	0	0	0	0	0	0	72.66	0	0	11.8
2017	7	23	4	42	32	31	0	0	0	0	0	0	0	72.63	0	0	11.8
2017	7	23	4	52	32	31	0	0	0	0	0	0	0	72.59	0	0	11.8
2017	7	23	5	2	32	31	0	0	0	0	0	0	0	72.55	0	0	11.8
2017	7	23	5	12	32	30	0	0	0	0	0	0	0	72.52	0	0	11.8
2017	7	23	5	22	32	31	0	0	0	0	0	0	0	72.46	0	0	11.8
2017	7	23	5	32	32	32	0	0	0	0	0	0	0	72.45	0	0	11.8
2017	7	23	5	42	32	32	0	0	0	0	0	0	0	72.39	0	0	11.8
2017	7	23	5	52	32	31	0	0	0	0	0	0	0	72.36	0	0	11.8
2017	7	23	6	2	32	32	0	0	0	0	0	0	0	72.32	0	0	11.8
2017	7	23	6	12	32	32	0	0	0	0	0	0	0	72.28	0	0	11.8
2017	7	23	6	22	32	31	0	0	0	0	0	0	0	72.25	0	0	11.8
2017	7	23	6	32	32	31	0	0	0	0	0	0	0	72.21	0	0	11.8
2017	7	23	6	42	32	32	0	0	0	0	0	0	0	72.18	0	0	11.8
2017	7	23	6	52	32	32	0	0	0	0	0	0	0	72.14	0	0	11.8
2017	7	23	7	2	32	31	0	0	0	0	0	0	0	72.1	0	0	11.8
2017	7	23	7	12	32	32	0	0	0	0	0	0	0	72.07	0	0	11.8
2017	7	23	7	22	32	31	0	0	0	0	0	0	0	72.05	0	0	12
2017	7	23	7	32	32	31	0	0	0	0	0	0	0	72.03	0	0	12
2017	7	23	7	42	32	31	0	0	0	0	0	0	0	72.03	0	0	12
2017	7	23	7	52	32	31	0	0	0	0	0	0	0	72.01	0	0	12.2
2017	7	23	8	2	32	31	0	0	0	0	0	0	0	72.01	0	0	12.2
2017	7	23	8	12	32	31	0	0	0	0	0	0	0	72	0	0	12.4
2017	7	23	8	22	32	31	0	0	0	0	0	0	0	72.01	0	0	12.4
2017	7	23	8	32	32	31	0	0	0	0	0	0	0	72.01	0	0	12.4
2017	7	23	8	42	32	32	0	0	0	0	0	0	0	72.01	0	0	12.6

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	23	8	52	32	31		0	0	0	0	0	0	72.05	0	0	12.6
2017	7	23	9	2	32	31		0	0	0	0	0	0	72.07	0	0	12.6
2017	7	23	9	12	32	31		0	0	0	0	0	0	72.09	0	0	12.6
2017	7	23	9	22	32	32		0	0	0	0	0	0	72.1	0	0	12.6
2017	7	23	9	32	32	31		0	0	0	0	0	0	72.14	0	0	12.6
2017	7	23	9	42	32	31		0	0	0	0	0	0	72.18	0	0	12.6
2017	7	23	9	52	32	32		0	0	0	0	0	0	72.21	0	0	12.6
2017	7	23	10	2	32	31		0	0	0	0	0	0	72.27	0	0	12.8
2017	7	23	10	12	32	31		0	0	0	0	0	0	72.3	0	0	12.8
2017	7	23	10	22	32	31		0	0	0	0	0	0	72.34	0	0	12.8
2017	7	23	10	32	32	31		0	0	0	0	0	0	72.39	0	0	12.8
2017	7	23	10	42	32	32		0	0	0	0	0	0	72.45	0	0	13
2017	7	23	10	52	32	32		0	0	0	0	0	0	72.48	0	0	13
2017	7	23	11	2	32	31		0	0	0	0	0	0	72.54	0	0	13
2017	7	23	11	12	32	32		0	0	0	0	0	0	72.61	0	0	13
2017	7	23	11	22	32	31		0	0	0	0	0	0	72.66	0	0	13
2017	7	23	11	32	32	31		0	0	0	0	0	0	72.72	0	0	13
2017	7	23	11	42	32	31		0	0	0	0	0	0	72.79	0	0	13
2017	7	23	11	52	32	31		0	0	0	0	0	0	72.86	0	0	13
2017	7	23	12	2	32	31		0	0	0	0	0	0	72.93	0	0	13
2017	7	23	12	12	32	31		0	0	0	0	0	0	72.99	0	0	13
2017	7	23	12	22	32	31		0	0	0	0	0	0	73.06	0	0	13
2017	7	23	12	32	32	31		0	0	0	0	0	0	73.13	0	0	13
2017	7	23	12	42	32	31		0	0	0	0	0	0	73.2	0	0	13
2017	7	23	12	52	32	32		0	0	0	0	0	0	73.26	0	0	13
2017	7	23	13	2	32	31		0	0	0	0	0	0	73.33	0	0	12.6
2017	7	23	13	12	32	31		0	0	0	0	0	0	73.35	0	0	12.4
2017	7	23	13	22	32	31		0	0	0	0	0	0	73.36	0	0	12.2
2017	7	23	13	32	32	31		0	0	0	0	0	0	73.38	0	0	12.2
2017	7	23	13	42	32	31		0	0	0	0	0	0	73.4	0	0	12.2
2017	7	23	13	52	32	31		0	0	0	0	0	0	73.42	0	0	12.2
2017	7	23	14	2	32	31		0	0	0	0	0	0	73.42	0	0	12.2
2017	7	23	14	12	32	31		0	0	0	0	0	0	73.45	0	0	12.2
2017	7	23	14	22	32	31		0	0	0	0	0	0	73.45	0	0	12.2
2017	7	23	14	32	32	31		0	0	0	0	0	0	73.47	0	0	12.2
2017	7	23	14	42	32	31		0	0	0	0	0	0	73.49	0	0	12
2017	7	23	14	52	32	32		0	0	0	0	0	0	73.51	0	0	12
2017	7	23	15	2	32	31		0	0	0	0	0	0	73.51	0	0	12
2017	7	23	15	12	32	30		0	0	0	0	0	0	73.53	0	0	12
2017	7	23	15	22	32	31		0	0	0	0	0	0	73.54	0	0	12
2017	7	23	15	32	32	32		0	0	0	0	0	0	73.54	0	0	12
2017	7	23	15	42	32	31		0	0	0	0	0	0	73.56	0	0	12
2017	7	23	15	52	32	31		0	0	0	0	0	0	73.54	0	0	12
2017	7	23	16	2	32	31		0	0	0	0	0	0	73.56	0	0	12
2017	7	23	16	12	32	32		0	0	0	0	0	0	73.56	0	0	12
2017	7	23	16	22	32	31		0	0	0	0	0	0	73.56	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	23	16	32	32	31		0	0	0	0	0	0	73.56	0	0	12
2017	7	23	16	42	32	31		0	0	0	0	0	0	73.54	0	0	12
2017	7	23	16	52	32	31		0	0	0	0	0	0	73.56	0	0	12
2017	7	23	17	2	32	32		0	0	0	0	0	0	73.54	0	0	12
2017	7	23	17	12	32	31		0	0	0	0	0	0	73.56	0	0	12
2017	7	23	17	22	32	31		0	0	0	0	0	0	73.58	0	0	12
2017	7	23	17	32	32	31		0	0	0	0	0	0	73.58	0	0	12
2017	7	23	17	42	32	32		0	0	0	0	0	0	73.6	0	0	12
2017	7	23	17	52	32	31		0	0	0	0	0	0	73.62	0	0	12
2017	7	23	18	2	32	30		0	0	0	0	0	0	73.63	0	0	12
2017	7	23	18	12	32	31		0	0	0	0	0	0	73.63	0	0	12
2017	7	23	18	22	32	31		0	0	0	0	0	0	73.65	0	0	12
2017	7	23	18	32	32	31		0	0	0	0	0	0	73.67	0	0	12
2017	7	23	18	42	32	31		0	0	0	0	0	0	73.67	0	0	12
2017	7	23	18	52	32	31		0	0	0	0	0	0	73.69	0	0	12
2017	7	23	19	2	32	31		0	0	0	0	0	0	73.69	0	0	12
2017	7	23	19	12	32	30		0	0	0	0	0	0	73.71	0	0	12
2017	7	23	19	22	32	31		0	0	0	0	0	0	73.71	0	0	12
2017	7	23	19	32	32	31		0	0	0	0	0	0	73.71	0	0	12
2017	7	23	19	42	32	31		0	0	0	0	0	0	73.71	0	0	12
2017	7	23	19	52	32	31		0	0	0	0	0	0	73.69	0	0	12
2017	7	23	20	2	32	32		0	0	0	0	0	0	73.69	0	0	12
2017	7	23	20	12	32	31		0	0	0	0	0	0	73.67	0	0	12
2017	7	23	20	22	32	31		0	0	0	0	0	0	73.67	0	0	12
2017	7	23	20	32	32	32		0	0	0	0	0	0	73.65	0	0	12
2017	7	23	20	42	32	31		0	0	0	0	0	0	73.65	0	0	12
2017	7	23	20	52	32	32		0	0	0	0	0	0	73.62	0	0	11.8
2017	7	23	21	2	32	32		0	0	0	0	0	0	73.6	0	0	11.8
2017	7	23	21	12	32	31		0	0	0	0	0	0	73.58	0	0	11.8
2017	7	23	21	22	32	31		0	0	0	0	0	0	73.56	0	0	11.8
2017	7	23	21	32	32	31		0	0	0	0	0	0	73.54	0	0	11.8
2017	7	23	21	42	32	31		0	0	0	0	0	0	73.53	0	0	11.8
2017	7	23	21	52	32	31		0	0	0	0	0	0	73.49	0	0	11.8
2017	7	23	22	2	32	31		0	0	0	0	0	0	73.47	0	0	11.8
2017	7	23	22	12	32	31		0	0	0	0	0	0	73.45	0	0	11.8
2017	7	23	22	22	32	32		0	0	0	0	0	0	73.42	0	0	11.8
2017	7	23	22	32	32	31		0	0	0	0	0	0	73.4	0	0	11.8
2017	7	23	22	42	32	31		0	0	0	0	0	0	73.38	0	0	11.8
2017	7	23	22	52	32	31		0	0	0	0	0	0	73.35	0	0	11.8
2017	7	23	23	2	32	30		0	0	0	0	0	0	73.33	0	0	11.8
2017	7	23	23	12	32	31		0	0	0	0	0	0	73.31	0	0	11.8
2017	7	23	23	22	32	31		0	0	0	0	0	0	73.27	0	0	11.8
2017	7	23	23	32	32	31		0	0	0	0	0	0	73.26	0	0	11.8
2017	7	23	23	42	32	32		0	0	0	0	0	0	73.24	0	0	11.8
2017	7	23	23	52	32	31		0	0	0	0	0	0	73.22	0	0	11.8
2017	7	24	0	2	32	32		0	0	0	0	0	0	73.2	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	24	0	12	32	32	0	0	0	0	0	0	0	73.18	0	0	11.8
2017	7	24	0	22	32	31	0	0	0	0	0	0	0	73.17	0	0	11.8
2017	7	24	0	32	32	31	0	0	0	0	0	0	0	73.15	0	0	11.8
2017	7	24	0	42	32	31	0	0	0	0	0	0	0	73.13	0	0	11.8
2017	7	24	0	52	32	31	0	0	0	0	0	0	0	73.09	0	0	11.8
2017	7	24	1	2	32	31	0	0	0	0	0	0	0	73.08	0	0	11.8
2017	7	24	1	12	32	31	0	0	0	0	0	0	0	73.06	0	0	11.8
2017	7	24	1	22	32	31	0	0	0	0	0	0	0	73.02	0	0	11.8
2017	7	24	1	32	32	31	0	0	0	0	0	0	0	73	0	0	11.8
2017	7	24	1	42	32	32	0	0	0	0	0	0	0	72.99	0	0	11.8
2017	7	24	1	52	32	32	0	0	0	0	0	0	0	72.95	0	0	11.8
2017	7	24	2	2	32	31	0	0	0	0	0	0	0	72.93	0	0	11.8
2017	7	24	2	12	32	31	0	0	0	0	0	0	0	72.91	0	0	11.8
2017	7	24	2	22	32	32	0	0	0	0	0	0	0	72.88	0	0	11.8
2017	7	24	2	32	32	30	0	0	0	0	0	0	0	72.84	0	0	11.8
2017	7	24	2	42	32	31	0	0	0	0	0	0	0	72.82	0	0	11.8
2017	7	24	2	52	32	32	0	0	0	0	0	0	0	72.81	0	0	11.8
2017	7	24	3	2	32	31	0	0	0	0	0	0	0	72.77	0	0	11.8
2017	7	24	3	12	32	31	0	0	0	0	0	0	0	72.75	0	0	11.8
2017	7	24	3	22	32	31	0	0	0	0	0	0	0	72.72	0	0	11.8
2017	7	24	3	32	32	31	0	0	0	0	0	0	0	72.7	0	0	11.8
2017	7	24	3	42	32	32	0	0	0	0	0	0	0	72.68	0	0	11.8
2017	7	24	3	52	32	31	0	0	0	0	0	0	0	72.64	0	0	11.8
2017	7	24	4	2	32	31	0	0	0	0	0	0	0	72.63	0	0	11.8
2017	7	24	4	12	32	31	0	0	0	0	0	0	0	72.59	0	0	11.8
2017	7	24	4	22	32	32	0	0	0	0	0	0	0	72.57	0	0	11.8
2017	7	24	4	32	32	32	0	0	0	0	0	0	0	72.55	0	0	11.8
2017	7	24	4	42	32	31	0	0	0	0	0	0	0	72.54	0	0	11.8
2017	7	24	4	52	32	31	0	0	0	0	0	0	0	72.5	0	0	11.8
2017	7	24	5	2	32	32	0	0	0	0	0	0	0	72.48	0	0	11.8
2017	7	24	5	12	32	31	0	0	0	0	0	0	0	72.45	0	0	11.8
2017	7	24	5	22	32	32	0	0	0	0	0	0	0	72.43	0	0	11.8
2017	7	24	5	32	32	31	0	0	0	0	0	0	0	72.41	0	0	11.8
2017	7	24	5	42	32	31	0	0	0	0	0	0	0	72.39	0	0	11.8
2017	7	24	5	52	32	32	0	0	0	0	0	0	0	72.37	0	0	11.8
2017	7	24	6	2	32	31	0	0	0	0	0	0	0	72.34	0	0	11.8
2017	7	24	6	12	32	32	0	0	0	0	0	0	0	72.34	0	0	11.8
2017	7	24	6	22	32	32	0	0	0	0	0	0	0	72.32	0	0	11.8
2017	7	24	6	32	32	32	0	0	0	0	0	0	0	72.28	0	0	11.8
2017	7	24	6	42	32	32	0	0	0	0	0	0	0	72.27	0	0	11.8
2017	7	24	6	52	32	31	0	0	0	0	0	0	0	72.25	0	0	11.8
2017	7	24	7	2	32	31	0	0	0	0	0	0	0	72.23	0	0	11.8
2017	7	24	7	12	32	31	0	0	0	0	0	0	0	72.23	0	0	11.8
2017	7	24	7	22	32	32	0	0	0	0	0	0	0	72.21	0	0	12
2017	7	24	7	32	32	31	0	0	0	0	0	0	0	72.21	0	0	12
2017	7	24	7	42	32	31	0	0	0	0	0	0	0	72.19	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	24	7	52	32	32		0	0	0	0	0	0	72.21	0	0	12.2
2017	7	24	8	2	32	31		0	0	0	0	0	0	72.21	0	0	12.2
2017	7	24	8	12	32	32		0	0	0	0	0	0	72.23	0	0	12.4
2017	7	24	8	22	32	31		0	0	0	0	0	0	72.25	0	0	12.4
2017	7	24	8	32	32	31		0	0	0	0	0	0	72.25	0	0	12.2
2017	7	24	8	42	32	31		0	0	0	0	0	0	72.27	0	0	12.4
2017	7	24	8	52	32	31		0	0	0	0	0	0	72.28	0	0	12.6
2017	7	24	9	2	32	31		0	0	0	0	0	0	72.32	0	0	12.6
2017	7	24	9	12	32	32		0	0	0	0	0	0	72.34	0	0	12.6
2017	7	24	9	22	32	31		0	0	0	0	0	0	72.37	0	0	12.6
2017	7	24	9	32	32	31		0	0	0	0	0	0	72.39	0	0	12.6
2017	7	24	9	42	32	32		0	0	0	0	0	0	72.43	0	0	12.6
2017	7	24	9	52	32	32		0	0	0	0	0	0	72.46	0	0	12.6
2017	7	24	10	2	32	32		0	0	0	0	0	0	72.5	0	0	12.6
2017	7	24	10	12	32	31		0	0	0	0	0	0	72.55	0	0	12.6
2017	7	24	10	22	32	31		0	0	0	0	0	0	72.59	0	0	12.8
2017	7	24	10	32	32	32		0	0	0	0	0	0	72.63	0	0	12.8
2017	7	24	10	42	32	31		0	0	0	0	0	0	72.68	0	0	12.8
2017	7	24	10	52	32	31		0	0	0	0	0	0	72.73	0	0	12.8
2017	7	24	11	2	32	31		0	0	0	0	0	0	72.81	0	0	13
2017	7	24	11	12	32	31		0	0	0	0	0	0	72.84	0	0	13
2017	7	24	11	22	32	31		0	0	0	0	0	0	72.88	0	0	12.4
2017	7	24	11	32	32	31		0	0	0	0	0	0	72.9	0	0	12.4
2017	7	24	11	42	32	31		0	0	0	0	0	0	72.91	0	0	12.4
2017	7	24	11	52	32	31		0	0	0	0	0	0	72.91	0	0	12.4
2017	7	24	12	2	32	31		0	0	0	0	0	0	72.95	0	0	12.4
2017	7	24	12	12	32	31		0	0	0	0	0	0	72.97	0	0	12.4
2017	7	24	12	22	32	31		0	0	0	0	0	0	72.99	0	0	12.2
2017	7	24	12	32	32	31		0	0	0	0	0	0	73	0	0	12.2
2017	7	24	12	42	32	31		0	0	0	0	0	0	73	0	0	12.2
2017	7	24	12	52	32	31		0	0	0	0	0	0	73.02	0	0	12.4
2017	7	24	13	2	32	32		0	0	0	0	0	0	73.04	0	0	12.4
2017	7	24	13	12	32	31		0	0	0	0	0	0	73.06	0	0	12.4
2017	7	24	13	22	32	31		0	0	0	0	0	0	73.08	0	0	12.4
2017	7	24	13	32	32	31		0	0	0	0	0	0	73.11	0	0	12.4
2017	7	24	13	42	32	31		0	0	0	0	0	0	73.11	0	0	12.2
2017	7	24	13	52	32	31		0	0	0	0	0	0	73.15	0	0	12.2
2017	7	24	14	2	32	31		0	0	0	0	0	0	73.18	0	0	12.4
2017	7	24	14	12	32	31		0	0	0	0	0	0	73.2	0	0	12.2
2017	7	24	14	22	32	31		0	0	0	0	0	0	73.22	0	0	12.4
2017	7	24	14	32	32	31		0	0	0	0	0	0	73.24	0	0	12.4
2017	7	24	14	42	32	32		0	0	0	0	0	0	73.26	0	0	12.4
2017	7	24	14	52	32	31		0	0	0	0	0	0	73.27	0	0	12.4
2017	7	24	15	2	32	31		0	0	0	0	0	0	73.27	0	0	12.2
2017	7	24	15	12	32	31		0	0	0	0	0	0	73.27	0	0	12.2
2017	7	24	15	22	32	31		0	0	0	0	0	0	73.29	0	0	12.2

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	24	15	32	32	31		0	0	0	0	0	0	73.29	0	0	12.2
2017	7	24	15	42	32	32		0	0	0	0	0	0	73.29	0	0	12
2017	7	24	15	52	32	31		0	0	0	0	0	0	73.29	0	0	12
2017	7	24	16	2	32	31		0	0	0	0	0	0	73.29	0	0	12
2017	7	24	16	12	32	31		0	0	0	0	0	0	73.31	0	0	12
2017	7	24	16	22	32	32		0	0	0	0	0	0	73.31	0	0	12.2
2017	7	24	16	32	32	31		0	0	0	0	0	0	73.31	0	0	12.2
2017	7	24	16	42	32	31		0	0	0	0	0	0	73.35	0	0	12.4
2017	7	24	16	52	32	31		0	0	0	0	0	0	73.36	0	0	12.6
2017	7	24	17	2	32	31		0	0	0	0	0	0	73.38	0	0	12.2
2017	7	24	17	12	32	31		0	0	0	0	0	0	73.4	0	0	12.2
2017	7	24	17	22	32	31		0	0	0	0	0	0	73.4	0	0	12
2017	7	24	17	32	32	31		0	0	0	0	0	0	73.42	0	0	12
2017	7	24	17	42	32	31		0	0	0	0	0	0	73.42	0	0	12
2017	7	24	17	52	32	31		0	0	0	0	0	0	73.42	0	0	12
2017	7	24	18	2	32	31		0	0	0	0	0	0	73.44	0	0	12
2017	7	24	18	12	32	31		0	0	0	0	0	0	73.45	0	0	12
2017	7	24	18	22	32	31		0	0	0	0	0	0	73.45	0	0	12
2017	7	24	18	32	32	31		0	0	0	0	0	0	73.45	0	0	12
2017	7	24	18	42	32	32		0	0	0	0	0	0	73.45	0	0	12
2017	7	24	18	52	32	31		0	0	0	0	0	0	73.45	0	0	12
2017	7	24	19	2	32	32		0	0	0	0	0	0	73.45	0	0	12
2017	7	24	19	12	32	31		0	0	0	0	0	0	73.47	0	0	12
2017	7	24	19	22	32	31		0	0	0	0	0	0	73.47	0	0	12
2017	7	24	19	32	32	31		0	0	0	0	0	0	73.45	0	0	12
2017	7	24	19	42	32	32		0	0	0	0	0	0	73.45	0	0	12
2017	7	24	19	52	32	32		0	0	0	0	0	0	73.45	0	0	12
2017	7	24	20	2	32	32		0	0	0	0	0	0	73.45	0	0	12
2017	7	24	20	12	32	31		0	0	0	0	0	0	73.45	0	0	12
2017	7	24	20	22	32	31		0	0	0	0	0	0	73.45	0	0	12
2017	7	24	20	32	32	31		0	0	0	0	0	0	73.44	0	0	12
2017	7	24	20	42	32	30		0	0	0	0	0	0	73.44	0	0	12
2017	7	24	20	52	32	31		0	0	0	0	0	0	73.44	0	0	12
2017	7	24	21	2	32	32		0	0	0	0	0	0	73.44	0	0	12
2017	7	24	21	12	32	32		0	0	0	0	0	0	73.42	0	0	11.8
2017	7	24	21	22	32	30		0	0	0	0	0	0	73.42	0	0	11.8
2017	7	24	21	32	32	31		0	0	0	0	0	0	73.4	0	0	11.8
2017	7	24	21	42	32	32		0	0	0	0	0	0	73.38	0	0	11.8
2017	7	24	21	52	32	32		0	0	0	0	0	0	73.38	0	0	11.8
2017	7	24	22	2	32	31		0	0	0	0	0	0	73.38	0	0	11.8
2017	7	24	22	12	32	31		0	0	0	0	0	0	73.36	0	0	11.8
2017	7	24	22	22	32	32		0	0	0	0	0	0	73.35	0	0	11.8
2017	7	24	22	32	32	31		0	0	0	0	0	0	73.35	0	0	11.8
2017	7	24	22	42	32	31		0	0	0	0	0	0	73.35	0	0	11.8
2017	7	24	22	52	32	31		0	0	0	0	0	0	73.31	0	0	11.8
2017	7	24	23	2	32	32		0	0	0	0	0	0	73.31	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	24	23	12	32	31	0	0	0	0	0	0	0	73.29	0	0	11.8
2017	7	24	23	22	32	31	0	0	0	0	0	0	0	73.27	0	0	11.8
2017	7	24	23	32	32	31	0	0	0	0	0	0	0	73.26	0	0	11.8
2017	7	24	23	42	32	31	0	0	0	0	0	0	0	73.24	0	0	11.8
2017	7	24	23	52	32	31	0	0	0	0	0	0	0	73.22	0	0	11.8
2017	7	25	0	2	32	31	0	0	0	0	0	0	0	73.2	0	0	11.8
2017	7	25	0	12	32	31	0	0	0	0	0	0	0	73.18	0	0	11.8
2017	7	25	0	22	32	31	0	0	0	0	0	0	0	73.17	0	0	11.8
2017	7	25	0	32	32	30	0	0	0	0	0	0	0	73.13	0	0	11.8
2017	7	25	0	42	32	31	0	0	0	0	0	0	0	73.13	0	0	11.8
2017	7	25	0	52	32	31	0	0	0	0	0	0	0	73.11	0	0	11.8
2017	7	25	1	2	32	31	0	0	0	0	0	0	0	73.08	0	0	11.8
2017	7	25	1	12	32	31	0	0	0	0	0	0	0	73.06	0	0	11.8
2017	7	25	1	22	32	32	0	0	0	0	0	0	0	73.04	0	0	11.8
2017	7	25	1	32	32	32	0	0	0	0	0	0	0	73.02	0	0	11.8
2017	7	25	1	42	32	32	0	0	0	0	0	0	0	73	0	0	11.8
2017	7	25	1	52	32	31	0	0	0	0	0	0	0	72.99	0	0	11.8
2017	7	25	2	2	32	31	0	0	0	0	0	0	0	72.95	0	0	11.8
2017	7	25	2	12	32	31	0	0	0	0	0	0	0	72.93	0	0	11.8
2017	7	25	2	22	32	32	0	0	0	0	0	0	0	72.91	0	0	11.8
2017	7	25	2	32	32	32	0	0	0	0	0	0	0	72.9	0	0	11.8
2017	7	25	2	42	32	31	0	0	0	0	0	0	0	72.88	0	0	11.8
2017	7	25	2	52	32	31	0	0	0	0	0	0	0	72.86	0	0	11.8
2017	7	25	3	2	32	31	0	0	0	0	0	0	0	72.84	0	0	11.8
2017	7	25	3	12	32	31	0	0	0	0	0	0	0	72.82	0	0	11.8
2017	7	25	3	22	32	32	0	0	0	0	0	0	0	72.79	0	0	11.8
2017	7	25	3	32	32	31	0	0	0	0	0	0	0	72.77	0	0	11.8
2017	7	25	3	42	32	31	0	0	0	0	0	0	0	72.75	0	0	11.8
2017	7	25	3	52	32	31	0	0	0	0	0	0	0	72.73	0	0	11.8
2017	7	25	4	2	32	32	0	0	0	0	0	0	0	72.72	0	0	11.8
2017	7	25	4	12	32	31	0	0	0	0	0	0	0	72.68	0	0	11.8
2017	7	25	4	22	32	31	0	0	0	0	0	0	0	72.68	0	0	11.8
2017	7	25	4	32	32	32	0	0	0	0	0	0	0	72.64	0	0	11.8
2017	7	25	4	42	32	31	0	0	0	0	0	0	0	72.63	0	0	11.8
2017	7	25	4	52	32	31	0	0	0	0	0	0	0	72.61	0	0	11.8
2017	7	25	5	2	32	31	0	0	0	0	0	0	0	72.57	0	0	11.8
2017	7	25	5	12	32	32	0	0	0	0	0	0	0	72.54	0	0	11.8
2017	7	25	5	22	32	31	0	0	0	0	0	0	0	72.52	0	0	11.8
2017	7	25	5	32	32	31	0	0	0	0	0	0	0	72.52	0	0	11.8
2017	7	25	5	42	32	31	0	0	0	0	0	0	0	72.48	0	0	11.8
2017	7	25	5	52	32	31	0	0	0	0	0	0	0	72.46	0	0	11.8
2017	7	25	6	2	32	31	0	0	0	0	0	0	0	72.43	0	0	11.8
2017	7	25	6	12	32	31	0	0	0	0	0	0	0	72.41	0	0	11.8
2017	7	25	6	22	32	31	0	0	0	0	0	0	0	72.39	0	0	11.8
2017	7	25	6	32	32	32	0	0	0	0	0	0	0	72.37	0	0	11.8
2017	7	25	6	42	32	31	0	0	0	0	0	0	0	72.34	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	25	6	52	32	31	0	0	0	0	0	0	0	72.32	0	0	11.8
2017	7	25	7	2	32	31	0	0	0	0	0	0	0	72.3	0	0	11.8
2017	7	25	7	12	32	31	0	0	0	0	0	0	0	72.28	0	0	11.8
2017	7	25	7	22	32	31	0	0	0	0	0	0	0	72.28	0	0	12
2017	7	25	7	32	32	31	0	0	0	0	0	0	0	72.27	0	0	12
2017	7	25	7	42	32	31	0	0	0	0	0	0	0	72.25	0	0	12
2017	7	25	7	52	32	32	0	0	0	0	0	0	0	72.25	0	0	12.2
2017	7	25	8	2	32	31	0	0	0	0	0	0	0	72.25	0	0	12.2
2017	7	25	8	12	32	31	0	0	0	0	0	0	0	72.25	0	0	12.4
2017	7	25	8	22	32	31	0	0	0	0	0	0	0	72.27	0	0	12.4
2017	7	25	8	32	32	31	0	0	0	0	0	0	0	72.28	0	0	12.4
2017	7	25	8	42	32	32	0	0	0	0	0	0	0	72.28	0	0	12.4
2017	7	25	8	52	32	32	0	0	0	0	0	0	0	72.3	0	0	12.6
2017	7	25	9	2	32	31	0	0	0	0	0	0	0	72.34	0	0	12.6
2017	7	25	9	12	32	32	0	0	0	0	0	0	0	72.36	0	0	12.6
2017	7	25	9	22	32	31	0	0	0	0	0	0	0	72.37	0	0	12.6
2017	7	25	9	32	32	30	0	0	0	0	0	0	0	72.41	0	0	12.6
2017	7	25	9	42	32	31	0	0	0	0	0	0	0	72.45	0	0	12.6
2017	7	25	9	52	32	31	0	0	0	0	0	0	0	72.48	0	0	12.6
2017	7	25	10	2	32	32	0	0	0	0	0	0	0	72.52	0	0	12.6
2017	7	25	10	12	32	31	0	0	0	0	0	0	0	72.55	0	0	12.8
2017	7	25	10	22	32	31	0	0	0	0	0	0	0	72.59	0	0	12.8
2017	7	25	10	32	32	31	0	0	0	0	0	0	0	72.63	0	0	12.8
2017	7	25	10	42	32	31	0	0	0	0	0	0	0	72.68	0	0	12.8
2017	7	25	10	52	32	31	0	0	0	0	0	0	0	72.73	0	0	13
2017	7	25	11	2	32	32	0	0	0	0	0	0	0	72.77	0	0	13.2
2017	7	25	11	12	32	32	0	0	0	0	0	0	0	72.84	0	0	13.2
2017	7	25	11	22	32	31	0	0	0	0	0	0	0	72.9	0	0	13.2
2017	7	25	11	32	32	32	0	0	0	0	0	0	0	72.95	0	0	13.2
2017	7	25	11	42	32	31	0	0	0	0	0	0	0	73	0	0	13.2
2017	7	25	11	52	32	31	0	0	0	0	0	0	0	73.06	0	0	13.2
2017	7	25	12	2	32	31	0	0	0	0	0	0	0	73.11	0	0	13.2
2017	7	25	12	12	32	31	0	0	0	0	0	0	0	73.15	0	0	12.8
2017	7	25	12	22	32	31	0	0	0	0	0	0	0	73.2	0	0	12.6
2017	7	25	12	32	32	31	0	0	0	0	0	0	0	73.22	0	0	12.6
2017	7	25	12	42	32	31	0	0	0	0	0	0	0	73.26	0	0	12.6
2017	7	25	12	52	32	32	0	0	0	0	0	0	0	73.29	0	0	12.8
2017	7	25	13	2	32	31	0	0	0	0	0	0	0	73.33	0	0	13
2017	7	25	13	12	32	31	0	0	0	0	0	0	0	73.36	0	0	12.6
2017	7	25	13	22	32	31	0	0	0	0	0	0	0	73.36	0	0	12.6
2017	7	25	13	32	32	31	0	0	0	0	0	0	0	73.4	0	0	12.4
2017	7	25	13	42	32	31	0	0	0	0	0	0	0	73.4	0	0	12.2
2017	7	25	13	52	32	32	0	0	0	0	0	0	0	73.42	0	0	12.2
2017	7	25	14	2	32	32	0	0	0	0	0	0	0	73.42	0	0	12.2
2017	7	25	14	12	32	31	0	0	0	0	0	0	0	73.42	0	0	12.4
2017	7	25	14	22	32	31	0	0	0	0	0	0	0	73.44	0	0	12.4

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	25	14	32	32	31	0	0	0	0	0	0	0	73.45	0	0	12.2
2017	7	25	14	42	32	31	0	0	0	0	0	0	0	73.47	0	0	12
2017	7	25	14	52	32	32	0	0	0	0	0	0	0	73.47	0	0	12.2
2017	7	25	15	2	32	31	0	0	0	0	0	0	0	73.49	0	0	13
2017	7	25	15	12	32	32	0	0	0	0	0	0	0	73.56	0	0	13.6
2017	7	25	15	22	32	31	0	0	0	0	0	0	0	73.6	0	0	13.2
2017	7	25	15	32	32	32	0	0	0	0	0	0	0	73.63	0	0	13.4
2017	7	25	15	42	32	31	0	0	0	0	0	0	0	73.69	0	0	13.2
2017	7	25	15	52	32	31	0	0	0	0	0	0	0	73.71	0	0	12.6
2017	7	25	16	2	32	31	0	0	0	0	0	0	0	73.76	0	0	12.6
2017	7	25	16	12	32	31	0	0	0	0	0	0	0	73.78	0	0	12.4
2017	7	25	16	22	32	31	0	0	0	0	0	0	0	73.81	0	0	12.6
2017	7	25	16	32	32	31	0	0	0	0	0	0	0	73.83	0	0	12.2
2017	7	25	16	42	32	32	0	0	0	0	0	0	0	73.85	0	0	12.2
2017	7	25	16	52	32	31	0	0	0	0	0	0	0	73.87	0	0	12.2
2017	7	25	17	2	32	31	0	0	0	0	0	0	0	73.89	0	0	12.2
2017	7	25	17	12	32	31	0	0	0	0	0	0	0	73.9	0	0	12.4
2017	7	25	17	22	32	31	0	0	0	0	0	0	0	73.92	0	0	12.4
2017	7	25	17	32	32	31	0	0	0	0	0	0	0	73.94	0	0	12.4
2017	7	25	17	42	32	32	0	0	0	0	0	0	0	73.96	0	0	12.2
2017	7	25	17	52	32	31	0	0	0	0	0	0	0	73.96	0	0	12.2
2017	7	25	18	2	32	31	0	0	0	0	0	0	0	73.96	0	0	12.2
2017	7	25	18	12	32	32	0	0	0	0	0	0	0	73.99	0	0	12
2017	7	25	18	22	32	31	0	0	0	0	0	0	0	73.99	0	0	12
2017	7	25	18	32	32	31	0	0	0	0	0	0	0	74.01	0	0	12
2017	7	25	18	42	32	31	0	0	0	0	0	0	0	74.03	0	0	12
2017	7	25	18	52	32	31	0	0	0	0	0	0	0	74.01	0	0	12
2017	7	25	19	2	32	31	0	0	0	0	0	0	0	74.01	0	0	12
2017	7	25	19	12	32	31	0	0	0	0	0	0	0	74.01	0	0	12
2017	7	25	19	22	32	31	0	0	0	0	0	0	0	74.01	0	0	12
2017	7	25	19	32	32	32	0	0	0	0	0	0	0	73.99	0	0	12
2017	7	25	19	42	32	32	0	0	0	0	0	0	0	73.98	0	0	12
2017	7	25	19	52	32	32	0	0	0	0	0	0	0	73.98	0	0	12
2017	7	25	20	2	32	31	0	0	0	0	0	0	0	73.96	0	0	12
2017	7	25	20	12	32	31	0	0	0	0	0	0	0	73.94	0	0	12
2017	7	25	20	22	32	31	0	0	0	0	0	0	0	73.92	0	0	12
2017	7	25	20	32	32	31	0	0	0	0	0	0	0	73.9	0	0	12
2017	7	25	20	42	32	31	0	0	0	0	0	0	0	73.89	0	0	12
2017	7	25	20	52	32	31	0	0	0	0	0	0	0	73.89	0	0	12
2017	7	25	21	2	32	32	0	0	0	0	0	0	0	73.87	0	0	12
2017	7	25	21	12	32	31	0	0	0	0	0	0	0	73.85	0	0	12
2017	7	25	21	22	32	31	0	0	0	0	0	0	0	73.83	0	0	12
2017	7	25	21	32	32	31	0	0	0	0	0	0	0	73.83	0	0	12
2017	7	25	21	42	32	31	0	0	0	0	0	0	0	73.81	0	0	12
2017	7	25	21	52	32	31	0	0	0	0	0	0	0	73.8	0	0	12
2017	7	25	22	2	32	31	0	0	0	0	0	0	0	73.78	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	25	22	12	32	31	0	0	0	0	0	0	0	73.76	0	0	12
2017	7	25	22	22	32	31	0	0	0	0	0	0	0	73.74	0	0	11.8
2017	7	25	22	32	32	31	0	0	0	0	0	0	0	73.72	0	0	11.8
2017	7	25	22	42	32	31	0	0	0	0	0	0	0	73.69	0	0	11.8
2017	7	25	22	52	32	31	0	0	0	0	0	0	0	73.67	0	0	11.8
2017	7	25	23	2	32	32	0	0	0	0	0	0	0	73.65	0	0	11.8
2017	7	25	23	12	32	31	0	0	0	0	0	0	0	73.62	0	0	11.8
2017	7	25	23	22	32	31	0	0	0	0	0	0	0	73.6	0	0	11.8
2017	7	25	23	32	32	31	0	0	0	0	0	0	0	73.56	0	0	11.8
2017	7	25	23	42	32	31	0	0	0	0	0	0	0	73.54	0	0	11.8
2017	7	25	23	52	32	32	0	0	0	0	0	0	0	73.53	0	0	11.8
2017	7	26	0	2	32	31	0	0	0	0	0	0	0	73.49	0	0	11.8
2017	7	26	0	12	32	31	0	0	0	0	0	0	0	73.47	0	0	11.8
2017	7	26	0	22	32	30	0	0	0	0	0	0	0	73.44	0	0	11.8
2017	7	26	0	32	32	32	0	0	0	0	0	0	0	73.42	0	0	11.8
2017	7	26	0	42	32	31	0	0	0	0	0	0	0	73.4	0	0	11.8
2017	7	26	0	52	32	31	0	0	0	0	0	0	0	73.36	0	0	11.8
2017	7	26	1	2	32	31	0	0	0	0	0	0	0	73.33	0	0	11.8
2017	7	26	1	12	32	32	0	0	0	0	0	0	0	73.31	0	0	11.8
2017	7	26	1	22	32	31	0	0	0	0	0	0	0	73.27	0	0	11.8
2017	7	26	1	32	32	32	0	0	0	0	0	0	0	73.24	0	0	11.8
2017	7	26	1	42	32	31	0	0	0	0	0	0	0	73.2	0	0	11.8
2017	7	26	1	52	32	32	0	0	0	0	0	0	0	73.18	0	0	11.8
2017	7	26	2	2	32	31	0	0	0	0	0	0	0	73.15	0	0	11.8
2017	7	26	2	12	32	31	0	0	0	0	0	0	0	73.11	0	0	11.8
2017	7	26	2	22	32	31	0	0	0	0	0	0	0	73.08	0	0	11.8
2017	7	26	2	32	32	31	0	0	0	0	0	0	0	73.06	0	0	11.8
2017	7	26	2	42	32	31	0	0	0	0	0	0	0	73.02	0	0	11.8
2017	7	26	2	52	32	31	0	0	0	0	0	0	0	72.99	0	0	11.8
2017	7	26	3	2	32	31	0	0	0	0	0	0	0	72.95	0	0	11.8
2017	7	26	3	12	32	31	0	0	0	0	0	0	0	72.91	0	0	11.8
2017	7	26	3	22	32	32	0	0	0	0	0	0	0	72.9	0	0	11.8
2017	7	26	3	32	32	32	0	0	0	0	0	0	0	72.86	0	0	11.8
2017	7	26	3	42	32	32	0	0	0	0	0	0	0	72.82	0	0	11.8
2017	7	26	3	52	32	31	0	0	0	0	0	0	0	72.79	0	0	11.8
2017	7	26	4	2	32	32	0	0	0	0	0	0	0	72.75	0	0	11.8
2017	7	26	4	12	32	32	0	0	0	0	0	0	0	72.73	0	0	11.8
2017	7	26	4	22	32	31	0	0	0	0	0	0	0	72.68	0	0	11.8
2017	7	26	4	32	32	31	0	0	0	0	0	0	0	72.68	0	0	11.8
2017	7	26	4	42	32	31	0	0	0	0	0	0	0	72.64	0	0	11.8
2017	7	26	4	52	32	31	0	0	0	0	0	0	0	72.61	0	0	11.8
2017	7	26	5	2	32	31	0	0	0	0	0	0	0	72.57	0	0	11.8
2017	7	26	5	12	32	32	0	0	0	0	0	0	0	72.55	0	0	11.8
2017	7	26	5	22	32	32	0	0	0	0	0	0	0	72.52	0	0	11.8
2017	7	26	5	32	32	31	0	0	0	0	0	0	0	72.5	0	0	11.8
2017	7	26	5	42	32	31	0	0	0	0	0	0	0	72.48	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	26	5	52	32	32		0	0	0	0	0	0	72.45	0	0	11.8
2017	7	26	6	2	32	31		0	0	0	0	0	0	72.41	0	0	11.8
2017	7	26	6	12	32	31		0	0	0	0	0	0	72.37	0	0	11.8
2017	7	26	6	22	32	31		0	0	0	0	0	0	72.36	0	0	11.8
2017	7	26	6	32	32	31		0	0	0	0	0	0	72.34	0	0	11.8
2017	7	26	6	42	32	32		0	0	0	0	0	0	72.3	0	0	11.8
2017	7	26	6	52	32	30		0	0	0	0	0	0	72.28	0	0	11.8
2017	7	26	7	2	32	31		0	0	0	0	0	0	72.25	0	0	11.8
2017	7	26	7	12	32	32		0	0	0	0	0	0	72.25	0	0	11.8
2017	7	26	7	22	32	32		0	0	0	0	0	0	72.23	0	0	11.8
2017	7	26	7	32	32	32		0	0	0	0	0	0	72.21	0	0	12
2017	7	26	7	42	32	31		0	0	0	0	0	0	72.21	0	0	12.2
2017	7	26	7	52	32	32		0	0	0	0	0	0	72.21	0	0	12.4
2017	7	26	8	2	32	31		0	0	0	0	0	0	72.21	0	0	12.4
2017	7	26	8	12	32	31		0	0	0	0	0	0	72.21	0	0	12.4
2017	7	26	8	22	32	31		0	0	0	0	0	0	72.23	0	0	12.2
2017	7	26	8	32	32	31		0	0	0	0	0	0	72.23	0	0	12.2
2017	7	26	8	42	32	31		0	0	0	0	0	0	72.23	0	0	12.2
2017	7	26	8	52	32	32		0	0	0	0	0	0	72.23	0	0	12.2
2017	7	26	9	2	32	31		0	0	0	0	0	0	72.25	0	0	12.2
2017	7	26	9	12	32	31		0	0	0	0	0	0	72.27	0	0	12.6
2017	7	26	9	22	32	31		0	0	0	0	0	0	72.28	0	0	12.6
2017	7	26	9	32	32	31		0	0	0	0	0	0	72.28	0	0	12.4
2017	7	26	9	42	32	32		0	0	0	0	0	0	72.32	0	0	12.4
2017	7	26	9	52	32	31		0	0	0	0	0	0	72.32	0	0	12.4
2017	7	26	10	2	32	32		0	0	0	0	0	0	72.36	0	0	12.8
2017	7	26	10	12	32	31		0	0	0	0	0	0	72.39	0	0	12.8
2017	7	26	10	22	32	31		0	0	0	0	0	0	72.45	0	0	12.8
2017	7	26	10	32	32	32		0	0	0	0	0	0	72.48	0	0	12.8
2017	7	26	10	42	32	32		0	0	0	0	0	0	72.54	0	0	13
2017	7	26	10	52	32	31		0	0	0	0	0	0	72.59	0	0	13
2017	7	26	11	2	32	31		0	0	0	0	0	0	72.64	0	0	13.2
2017	7	26	11	12	32	31		0	0	0	0	0	0	72.72	0	0	13.2
2017	7	26	11	22	32	31		0	0	0	0	0	0	72.77	0	0	13.2
2017	7	26	11	32	32	31		0	0	0	0	0	0	72.82	0	0	13.2
2017	7	26	11	42	32	32		0	0	0	0	0	0	72.9	0	0	13.2
2017	7	26	11	52	32	32		0	0	0	0	0	0	72.95	0	0	13.2
2017	7	26	12	2	32	32		0	0	0	0	0	0	73	0	0	13.2
2017	7	26	12	12	32	31		0	0	0	0	0	0	73.08	0	0	13.2
2017	7	26	12	22	32	31		0	0	0	0	0	0	73.13	0	0	13.2
2017	7	26	12	32	32	32		0	0	0	0	0	0	73.2	0	0	13.2
2017	7	26	12	42	32	31		0	0	0	0	0	0	73.26	0	0	13.2
2017	7	26	12	52	32	31		0	0	0	0	0	0	73.33	0	0	13.2
2017	7	26	13	2	32	31		0	0	0	0	0	0	73.4	0	0	13.2
2017	7	26	13	12	32	31		0	0	0	0	0	0	73.47	0	0	13.2
2017	7	26	13	22	32	32		0	0	0	0	0	0	73.53	0	0	13.2

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	26	13	32	32	31		0	0	0	0	0	0	73.6	0	0	13.2
2017	7	26	13	42	32	31		0	0	0	0	0	0	73.67	0	0	13.2
2017	7	26	13	52	32	32		0	0	0	0	0	0	73.72	0	0	13.2
2017	7	26	14	2	32	31		0	0	0	0	0	0	73.78	0	0	13.2
2017	7	26	14	12	32	31		0	0	0	0	0	0	73.87	0	0	13.2
2017	7	26	14	22	32	31		0	0	0	0	0	0	73.9	0	0	13.2
2017	7	26	14	32	32	31		0	0	0	0	0	0	73.98	0	0	13.2
2017	7	26	14	42	32	30		0	0	0	0	0	0	74.03	0	0	13.2
2017	7	26	14	52	32	31		0	0	0	0	0	0	74.07	0	0	13.2
2017	7	26	15	2	32	32		0	0	0	0	0	0	74.1	0	0	13.2
2017	7	26	15	12	32	31		0	0	0	0	0	0	74.16	0	0	13.2
2017	7	26	15	22	32	31		0	0	0	0	0	0	74.19	0	0	13.2
2017	7	26	15	32	32	31		0	0	0	0	0	0	74.23	0	0	13.2
2017	7	26	15	42	32	31		0	0	0	0	0	0	74.26	0	0	13.2
2017	7	26	15	52	32	31		0	0	0	0	0	0	74.3	0	0	13.2
2017	7	26	16	2	32	30		0	0	0	0	0	0	74.32	0	0	13.2
2017	7	26	16	12	32	31		0	0	0	0	0	0	74.35	0	0	13.2
2017	7	26	16	22	32	32		0	0	0	0	0	0	74.37	0	0	13.2
2017	7	26	16	32	32	31		0	0	0	0	0	0	74.43	0	0	13.2
2017	7	26	16	42	32	31		0	0	0	0	0	0	74.44	0	0	13.2
2017	7	26	16	52	32	31		0	0	0	0	0	0	74.46	0	0	13.2
2017	7	26	17	2	32	31		0	0	0	0	0	0	74.48	0	0	13.2
2017	7	26	17	12	32	31		0	0	0	0	0	0	74.5	0	0	13.2
2017	7	26	17	22	32	31		0	0	0	0	0	0	74.53	0	0	13
2017	7	26	17	32	32	31		0	0	0	0	0	0	74.53	0	0	12.6
2017	7	26	17	42	32	30		0	0	0	0	0	0	74.55	0	0	12.2
2017	7	26	17	52	32	31		0	0	0	0	0	0	74.57	0	0	12.2
2017	7	26	18	2	32	31		0	0	0	0	0	0	74.57	0	0	12.2
2017	7	26	18	12	32	31		0	0	0	0	0	0	74.57	0	0	12
2017	7	26	18	22	32	31		0	0	0	0	0	0	74.57	0	0	12
2017	7	26	18	32	32	31		0	0	0	0	0	0	74.57	0	0	12
2017	7	26	18	42	32	32		0	0	0	0	0	0	74.57	0	0	12
2017	7	26	18	52	32	31		0	0	0	0	0	0	74.59	0	0	12
2017	7	26	19	2	32	31		0	0	0	0	0	0	74.57	0	0	12
2017	7	26	19	12	32	31		0	0	0	0	0	0	74.57	0	0	12
2017	7	26	19	22	32	31		0	0	0	0	0	0	74.57	0	0	12
2017	7	26	19	32	32	31		0	0	0	0	0	0	74.57	0	0	12
2017	7	26	19	42	32	31		0	0	0	0	0	0	74.57	0	0	12
2017	7	26	19	52	32	31		0	0	0	0	0	0	74.55	0	0	12
2017	7	26	20	2	32	31		0	0	0	0	0	0	74.55	0	0	12
2017	7	26	20	12	32	31		0	0	0	0	0	0	74.53	0	0	12
2017	7	26	20	22	32	31		0	0	0	0	0	0	74.53	0	0	12
2017	7	26	20	32	32	31		0	0	0	0	0	0	74.52	0	0	12
2017	7	26	20	42	32	31		0	0	0	0	0	0	74.52	0	0	12
2017	7	26	20	52	32	32		0	0	0	0	0	0	74.5	0	0	12
2017	7	26	21	2	32	32		0	0	0	0	0	0	74.5	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	26	21	12	32	30		0	0	0	0	0	0	74.48	0	0	12
2017	7	26	21	22	32	31		0	0	0	0	0	0	74.46	0	0	12
2017	7	26	21	32	32	31		0	0	0	0	0	0	74.46	0	0	12
2017	7	26	21	42	32	31		0	0	0	0	0	0	74.43	0	0	12
2017	7	26	21	52	32	31		0	0	0	0	0	0	74.41	0	0	12
2017	7	26	22	2	32	31		0	0	0	0	0	0	74.39	0	0	12
2017	7	26	22	12	32	31		0	0	0	0	0	0	74.37	0	0	12
2017	7	26	22	22	32	31		0	0	0	0	0	0	74.34	0	0	12
2017	7	26	22	32	32	30		0	0	0	0	0	0	74.32	0	0	12
2017	7	26	22	42	32	31		0	0	0	0	0	0	74.3	0	0	12
2017	7	26	22	52	32	31		0	0	0	0	0	0	74.28	0	0	12
2017	7	26	23	2	32	32		0	0	0	0	0	0	74.25	0	0	12
2017	7	26	23	12	32	32		0	0	0	0	0	0	74.23	0	0	11.8
2017	7	26	23	22	32	31		0	0	0	0	0	0	74.19	0	0	11.8
2017	7	26	23	32	32	32		0	0	0	0	0	0	74.16	0	0	11.8
2017	7	26	23	42	32	31		0	0	0	0	0	0	74.14	0	0	11.8
2017	7	26	23	52	32	31		0	0	0	0	0	0	74.1	0	0	11.8
2017	7	27	0	2	32	31		0	0	0	0	0	0	74.08	0	0	11.8
2017	7	27	0	12	32	31		0	0	0	0	0	0	74.05	0	0	11.8
2017	7	27	0	22	32	32		0	0	0	0	0	0	74.03	0	0	11.8
2017	7	27	0	32	32	31		0	0	0	0	0	0	73.99	0	0	11.8
2017	7	27	0	42	32	31		0	0	0	0	0	0	73.96	0	0	11.8
2017	7	27	0	52	32	31		0	0	0	0	0	0	73.92	0	0	11.8
2017	7	27	1	2	32	31		0	0	0	0	0	0	73.9	0	0	11.8
2017	7	27	1	12	32	31		0	0	0	0	0	0	73.87	0	0	11.8
2017	7	27	1	22	32	31		0	0	0	0	0	0	73.83	0	0	11.8
2017	7	27	1	32	32	31		0	0	0	0	0	0	73.8	0	0	11.8
2017	7	27	1	42	32	31		0	0	0	0	0	0	73.76	0	0	11.8
2017	7	27	1	52	32	32		0	0	0	0	0	0	73.72	0	0	11.8
2017	7	27	2	2	32	32		0	0	0	0	0	0	73.69	0	0	11.8
2017	7	27	2	12	32	31		0	0	0	0	0	0	73.65	0	0	11.8
2017	7	27	2	22	32	32		0	0	0	0	0	0	73.62	0	0	11.8
2017	7	27	2	32	32	31		0	0	0	0	0	0	73.6	0	0	11.8
2017	7	27	2	42	32	31		0	0	0	0	0	0	73.54	0	0	11.8
2017	7	27	2	52	32	31		0	0	0	0	0	0	73.51	0	0	11.8
2017	7	27	3	2	32	31		0	0	0	0	0	0	73.47	0	0	11.8
2017	7	27	3	12	32	31		0	0	0	0	0	0	73.42	0	0	11.8
2017	7	27	3	22	32	31		0	0	0	0	0	0	73.4	0	0	11.8
2017	7	27	3	32	32	31		0	0	0	0	0	0	73.36	0	0	11.8
2017	7	27	3	42	32	31		0	0	0	0	0	0	73.31	0	0	11.8
2017	7	27	3	52	32	32		0	0	0	0	0	0	73.27	0	0	11.8
2017	7	27	4	2	32	31		0	0	0	0	0	0	73.24	0	0	11.8
2017	7	27	4	12	32	31		0	0	0	0	0	0	73.22	0	0	11.8
2017	7	27	4	22	32	31		0	0	0	0	0	0	73.18	0	0	11.8
2017	7	27	4	32	32	31		0	0	0	0	0	0	73.13	0	0	11.8
2017	7	27	4	42	32	31		0	0	0	0	0	0	73.11	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	27	4	52	32	31		0	0	0	0	0	0	73.08	0	0	11.8
2017	7	27	5	2	32	31		0	0	0	0	0	0	73.04	0	0	11.8
2017	7	27	5	12	32	31		0	0	0	0	0	0	73	0	0	11.8
2017	7	27	5	22	32	31		0	0	0	0	0	0	72.97	0	0	11.8
2017	7	27	5	32	32	31		0	0	0	0	0	0	72.93	0	0	11.8
2017	7	27	5	42	32	31		0	0	0	0	0	0	72.9	0	0	11.8
2017	7	27	5	52	32	31		0	0	0	0	0	0	72.86	0	0	11.8
2017	7	27	6	2	32	32		0	0	0	0	0	0	72.82	0	0	11.8
2017	7	27	6	12	32	31		0	0	0	0	0	0	72.79	0	0	11.8
2017	7	27	6	22	32	31		0	0	0	0	0	0	72.75	0	0	11.8
2017	7	27	6	32	32	31		0	0	0	0	0	0	72.72	0	0	11.8
2017	7	27	6	42	32	32		0	0	0	0	0	0	72.7	0	0	11.8
2017	7	27	6	52	32	32		0	0	0	0	0	0	72.64	0	0	11.8
2017	7	27	7	2	32	31		0	0	0	0	0	0	72.63	0	0	11.8
2017	7	27	7	12	32	32		0	0	0	0	0	0	72.59	0	0	11.8
2017	7	27	7	22	32	31		0	0	0	0	0	0	72.57	0	0	12
2017	7	27	7	32	32	32		0	0	0	0	0	0	72.55	0	0	12
2017	7	27	7	42	32	31		0	0	0	0	0	0	72.55	0	0	12.2
2017	7	27	7	52	32	31		0	0	0	0	0	0	72.54	0	0	12.2
2017	7	27	8	2	32	32		0	0	0	0	0	0	72.52	0	0	12.4
2017	7	27	8	12	32	31		0	0	0	0	0	0	72.54	0	0	12.4
2017	7	27	8	22	32	31		0	0	0	0	0	0	72.54	0	0	12.4
2017	7	27	8	32	32	31		0	0	0	0	0	0	72.54	0	0	12.6
2017	7	27	8	42	32	31		0	0	0	0	0	0	72.55	0	0	12.6
2017	7	27	8	52	32	32		0	0	0	0	0	0	72.55	0	0	12.6
2017	7	27	9	2	32	31		0	0	0	0	0	0	72.57	0	0	12.6
2017	7	27	9	12	32	31		0	0	0	0	0	0	72.59	0	0	12.6
2017	7	27	9	22	32	31		0	0	0	0	0	0	72.61	0	0	12.6
2017	7	27	9	32	32	32		0	0	0	0	0	0	72.64	0	0	12.8
2017	7	27	9	42	32	31		0	0	0	0	0	0	72.66	0	0	12.8
2017	7	27	9	52	32	32		0	0	0	0	0	0	72.7	0	0	12.8
2017	7	27	10	2	32	31		0	0	0	0	0	0	72.73	0	0	12.8
2017	7	27	10	12	32	31		0	0	0	0	0	0	72.77	0	0	13
2017	7	27	10	22	32	32		0	0	0	0	0	0	72.81	0	0	13
2017	7	27	10	32	32	31		0	0	0	0	0	0	72.86	0	0	13.2
2017	7	27	10	42	32	32		0	0	0	0	0	0	72.91	0	0	13.2
2017	7	27	10	52	32	32		0	0	0	0	0	0	72.97	0	0	13.2
2017	7	27	11	2	32	31		0	0	0	0	0	0	73	0	0	13.2
2017	7	27	11	12	32	31		0	0	0	0	0	0	73.08	0	0	13.2
2017	7	27	11	22	32	31		0	0	0	0	0	0	73.11	0	0	13
2017	7	27	11	32	32	31		0	0	0	0	0	0	73.17	0	0	13
2017	7	27	11	42	32	31		0	0	0	0	0	0	73.24	0	0	13
2017	7	27	11	52	32	31		0	0	0	0	0	0	73.29	0	0	13
2017	7	27	12	2	32	31		0	0	0	0	0	0	73.35	0	0	13
2017	7	27	12	12	32	31		0	0	0	0	0	0	73.42	0	0	13
2017	7	27	12	22	32	31		0	0	0	0	0	0	73.49	0	0	13.2

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	27	12	32	32	31	0	0	0	0	0	0	0	73.54	0	0	13.2
2017	7	27	12	42	32	31	0	0	0	0	0	0	0	73.6	0	0	13.2
2017	7	27	12	52	32	31	0	0	0	0	0	0	0	73.65	0	0	13.2
2017	7	27	13	2	32	31	0	0	0	0	0	0	0	73.72	0	0	13.2
2017	7	27	13	12	32	31	0	0	0	0	0	0	0	73.78	0	0	13.2
2017	7	27	13	22	32	31	0	0	0	0	0	0	0	73.83	0	0	13.2
2017	7	27	13	32	32	31	0	0	0	0	0	0	0	73.9	0	0	13.2
2017	7	27	13	42	32	31	0	0	0	0	0	0	0	73.94	0	0	13.2
2017	7	27	13	52	32	31	0	0	0	0	0	0	0	73.99	0	0	13.2
2017	7	27	14	2	32	31	0	0	0	0	0	0	0	74.05	0	0	13.2
2017	7	27	14	12	32	31	0	0	0	0	0	0	0	74.12	0	0	13.2
2017	7	27	14	22	32	31	0	0	0	0	0	0	0	74.17	0	0	13.2
2017	7	27	14	32	32	30	0	0	0	0	0	0	0	74.21	0	0	13.2
2017	7	27	14	42	32	31	0	0	0	0	0	0	0	74.26	0	0	13.2
2017	7	27	14	52	32	31	0	0	0	0	0	0	0	74.32	0	0	13.2
2017	7	27	15	2	32	31	0	0	0	0	0	0	0	74.37	0	0	13.2
2017	7	27	15	12	32	31	0	0	0	0	0	0	0	74.41	0	0	13.2
2017	7	27	15	22	32	31	0	0	0	0	0	0	0	74.44	0	0	13.2
2017	7	27	15	32	32	31	0	0	0	0	0	0	0	74.5	0	0	13.2
2017	7	27	15	42	32	31	0	0	0	0	0	0	0	74.53	0	0	13
2017	7	27	15	52	32	31	0	0	0	0	0	0	0	74.57	0	0	13
2017	7	27	16	2	32	31	0	0	0	0	0	0	0	74.61	0	0	13
2017	7	27	16	12	32	31	0	0	0	0	0	0	0	74.64	0	0	13
2017	7	27	16	22	32	31	0	0	0	0	0	0	0	74.66	0	0	13
2017	7	27	16	32	32	31	0	0	0	0	0	0	0	74.7	0	0	13
2017	7	27	16	42	32	31	0	0	0	0	0	0	0	74.71	0	0	13
2017	7	27	16	52	32	31	0	0	0	0	0	0	0	74.73	0	0	13
2017	7	27	17	2	32	31	0	0	0	0	0	0	0	74.77	0	0	13
2017	7	27	17	12	32	31	0	0	0	0	0	0	0	74.79	0	0	13
2017	7	27	17	22	32	31	0	0	0	0	0	0	0	74.8	0	0	13
2017	7	27	17	32	32	31	0	0	0	0	0	0	0	74.82	0	0	12.6
2017	7	27	17	42	32	31	0	0	0	0	0	0	0	74.82	0	0	12.2
2017	7	27	17	52	32	31	0	0	0	0	0	0	0	74.84	0	0	12.2
2017	7	27	18	2	32	31	0	0	0	0	0	0	0	74.86	0	0	12.2
2017	7	27	18	12	32	31	0	0	0	0	0	0	0	74.86	0	0	12
2017	7	27	18	22	32	31	0	0	0	0	0	0	0	74.86	0	0	12
2017	7	27	18	32	32	31	0	0	0	0	0	0	0	74.88	0	0	12
2017	7	27	18	42	32	31	0	0	0	0	0	0	0	74.88	0	0	12
2017	7	27	18	52	32	31	0	0	0	0	0	0	0	74.89	0	0	12
2017	7	27	19	2	32	31	0	0	0	0	0	0	0	74.88	0	0	12
2017	7	27	19	12	32	31	0	0	0	0	0	0	0	74.89	0	0	12
2017	7	27	19	22	32	32	0	0	0	0	0	0	0	74.88	0	0	12
2017	7	27	19	32	32	31	0	0	0	0	0	0	0	74.88	0	0	12
2017	7	27	19	42	32	31	0	0	0	0	0	0	0	74.86	0	0	12
2017	7	27	19	52	32	31	0	0	0	0	0	0	0	74.86	0	0	12
2017	7	27	20	2	32	31	0	0	0	0	0	0	0	74.84	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	27	20	12	32	31	0	0	0	0	0	0	0	74.82	0	0	12
2017	7	27	20	22	32	31	0	0	0	0	0	0	0	74.8	0	0	12
2017	7	27	20	32	32	31	0	0	0	0	0	0	0	74.79	0	0	12
2017	7	27	20	42	32	31	0	0	0	0	0	0	0	74.77	0	0	12
2017	7	27	20	52	32	30	0	0	0	0	0	0	0	74.75	0	0	12
2017	7	27	21	2	32	31	0	0	0	0	0	0	0	74.73	0	0	12
2017	7	27	21	12	32	31	0	0	0	0	0	0	0	74.7	0	0	12
2017	7	27	21	22	32	31	0	0	0	0	0	0	0	74.68	0	0	12
2017	7	27	21	32	32	31	0	0	0	0	0	0	0	74.64	0	0	12
2017	7	27	21	42	32	31	0	0	0	0	0	0	0	74.62	0	0	12
2017	7	27	21	52	32	30	0	0	0	0	0	0	0	74.59	0	0	12
2017	7	27	22	2	32	31	0	0	0	0	0	0	0	74.57	0	0	12
2017	7	27	22	12	32	31	0	0	0	0	0	0	0	74.53	0	0	12
2017	7	27	22	22	32	31	0	0	0	0	0	0	0	74.52	0	0	12
2017	7	27	22	32	32	31	0	0	0	0	0	0	0	74.48	0	0	11.8
2017	7	27	22	42	32	31	0	0	0	0	0	0	0	74.44	0	0	11.8
2017	7	27	22	52	32	31	0	0	0	0	0	0	0	74.43	0	0	11.8
2017	7	27	23	2	32	31	0	0	0	0	0	0	0	74.39	0	0	11.8
2017	7	27	23	12	32	31	0	0	0	0	0	0	0	74.37	0	0	11.8
2017	7	27	23	22	32	32	0	0	0	0	0	0	0	74.34	0	0	11.8
2017	7	27	23	32	32	31	0	0	0	0	0	0	0	74.3	0	0	11.8
2017	7	27	23	42	32	31	0	0	0	0	0	0	0	74.26	0	0	11.8
2017	7	27	23	52	32	31	0	0	0	0	0	0	0	74.23	0	0	11.8
2017	7	28	0	2	32	30	0	0	0	0	0	0	0	74.19	0	0	11.8
2017	7	28	0	12	32	31	0	0	0	0	0	0	0	74.16	0	0	11.8
2017	7	28	0	22	32	31	0	0	0	0	0	0	0	74.12	0	0	11.8
2017	7	28	0	32	32	32	0	0	0	0	0	0	0	74.08	0	0	11.8
2017	7	28	0	42	32	31	0	0	0	0	0	0	0	74.03	0	0	11.8
2017	7	28	0	52	32	31	0	0	0	0	0	0	0	73.99	0	0	11.8
2017	7	28	1	2	32	31	0	0	0	0	0	0	0	73.96	0	0	11.8
2017	7	28	1	12	32	31	0	0	0	0	0	0	0	73.92	0	0	11.8
2017	7	28	1	22	32	32	0	0	0	0	0	0	0	73.89	0	0	11.8
2017	7	28	1	32	32	31	0	0	0	0	0	0	0	73.85	0	0	11.8
2017	7	28	1	42	32	31	0	0	0	0	0	0	0	73.8	0	0	11.8
2017	7	28	1	52	32	31	0	0	0	0	0	0	0	73.76	0	0	11.8
2017	7	28	2	2	32	31	0	0	0	0	0	0	0	73.72	0	0	11.8
2017	7	28	2	12	32	32	0	0	0	0	0	0	0	73.67	0	0	11.8
2017	7	28	2	22	32	31	0	0	0	0	0	0	0	73.63	0	0	11.8
2017	7	28	2	32	32	31	0	0	0	0	0	0	0	73.6	0	0	11.8
2017	7	28	2	42	32	31	0	0	0	0	0	0	0	73.56	0	0	11.8
2017	7	28	2	52	32	31	0	0	0	0	0	0	0	73.53	0	0	11.8
2017	7	28	3	2	32	31	0	0	0	0	0	0	0	73.47	0	0	11.8
2017	7	28	3	12	32	31	0	0	0	0	0	0	0	73.44	0	0	11.8
2017	7	28	3	22	32	31	0	0	0	0	0	0	0	73.4	0	0	11.8
2017	7	28	3	32	32	32	0	0	0	0	0	0	0	73.35	0	0	11.8
2017	7	28	3	42	32	31	0	0	0	0	0	0	0	73.31	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	28	3	52	32	32		0	0	0	0	0	0	73.26	0	0	11.8
2017	7	28	4	2	32	31		0	0	0	0	0	0	73.22	0	0	11.8
2017	7	28	4	12	32	31		0	0	0	0	0	0	73.18	0	0	11.8
2017	7	28	4	22	32	31		0	0	0	0	0	0	73.13	0	0	11.8
2017	7	28	4	32	32	31		0	0	0	0	0	0	73.09	0	0	11.8
2017	7	28	4	42	32	31		0	0	0	0	0	0	73.06	0	0	11.8
2017	7	28	4	52	32	31		0	0	0	0	0	0	73.02	0	0	11.8
2017	7	28	5	2	32	32		0	0	0	0	0	0	72.99	0	0	11.8
2017	7	28	5	12	32	32		0	0	0	0	0	0	72.95	0	0	11.8
2017	7	28	5	22	32	31		0	0	0	0	0	0	72.91	0	0	11.8
2017	7	28	5	32	32	31		0	0	0	0	0	0	72.86	0	0	11.8
2017	7	28	5	42	32	31		0	0	0	0	0	0	72.82	0	0	11.8
2017	7	28	5	52	32	31		0	0	0	0	0	0	72.79	0	0	11.8
2017	7	28	6	2	32	32		0	0	0	0	0	0	72.75	0	0	11.8
2017	7	28	6	12	32	32		0	0	0	0	0	0	72.72	0	0	11.8
2017	7	28	6	22	32	31		0	0	0	0	0	0	72.68	0	0	11.8
2017	7	28	6	32	32	31		0	0	0	0	0	0	72.64	0	0	11.8
2017	7	28	6	42	32	32		0	0	0	0	0	0	72.61	0	0	11.8
2017	7	28	6	52	32	31		0	0	0	0	0	0	72.57	0	0	11.8
2017	7	28	7	2	32	31		0	0	0	0	0	0	72.54	0	0	11.8
2017	7	28	7	12	32	32		0	0	0	0	0	0	72.52	0	0	11.8
2017	7	28	7	22	32	31		0	0	0	0	0	0	72.48	0	0	12
2017	7	28	7	32	32	31		0	0	0	0	0	0	72.46	0	0	12
2017	7	28	7	42	32	31		0	0	0	0	0	0	72.46	0	0	12.2
2017	7	28	7	52	32	32		0	0	0	0	0	0	72.45	0	0	12.2
2017	7	28	8	2	32	32		0	0	0	0	0	0	72.45	0	0	12.4
2017	7	28	8	12	32	31		0	0	0	0	0	0	72.45	0	0	12.4
2017	7	28	8	22	32	31		0	0	0	0	0	0	72.43	0	0	12.6
2017	7	28	8	32	32	31		0	0	0	0	0	0	72.43	0	0	12.6
2017	7	28	8	42	32	31		0	0	0	0	0	0	72.45	0	0	12.6
2017	7	28	8	52	32	31		0	0	0	0	0	0	72.45	0	0	12.6
2017	7	28	9	2	32	31		0	0	0	0	0	0	72.46	0	0	12.6
2017	7	28	9	12	32	31		0	0	0	0	0	0	72.48	0	0	12.6
2017	7	28	9	22	32	31		0	0	0	0	0	0	72.5	0	0	12.6
2017	7	28	9	32	32	31		0	0	0	0	0	0	72.52	0	0	12.8
2017	7	28	9	42	32	31		0	0	0	0	0	0	72.55	0	0	12.8
2017	7	28	9	52	32	31		0	0	0	0	0	0	72.59	0	0	12.8
2017	7	28	10	2	32	31		0	0	0	0	0	0	72.61	0	0	13
2017	7	28	10	12	32	32		0	0	0	0	0	0	72.66	0	0	13
2017	7	28	10	22	32	31		0	0	0	0	0	0	72.7	0	0	13.2
2017	7	28	10	32	32	32		0	0	0	0	0	0	72.73	0	0	13.2
2017	7	28	10	42	32	31		0	0	0	0	0	0	72.79	0	0	13.2
2017	7	28	10	52	32	31		0	0	0	0	0	0	72.84	0	0	13.2
2017	7	28	11	2	32	31		0	0	0	0	0	0	72.9	0	0	13.2
2017	7	28	11	12	32	31		0	0	0	0	0	0	72.95	0	0	13.2
2017	7	28	11	22	32	32		0	0	0	0	0	0	73	0	0	13

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	28	11	32	32	31	0	0	0	0	0	0	0	73.06	0	0	13
2017	7	28	11	42	32	31	0	0	0	0	0	0	0	73.11	0	0	13
2017	7	28	11	52	32	31	0	0	0	0	0	0	0	73.18	0	0	13
2017	7	28	12	2	32	31	0	0	0	0	0	0	0	73.24	0	0	13
2017	7	28	12	12	32	31	0	0	0	0	0	0	0	73.31	0	0	13
2017	7	28	12	22	32	31	0	0	0	0	0	0	0	73.38	0	0	13
2017	7	28	12	32	32	32	0	0	0	0	0	0	0	73.44	0	0	13
2017	7	28	12	42	32	31	0	0	0	0	0	0	0	73.49	0	0	13.2
2017	7	28	12	52	32	32	0	0	0	0	0	0	0	73.56	0	0	13.2
2017	7	28	13	2	32	31	0	0	0	0	0	0	0	73.63	0	0	13.2
2017	7	28	13	12	32	31	0	0	0	0	0	0	0	73.69	0	0	13.2
2017	7	28	13	22	32	31	0	0	0	0	0	0	0	73.74	0	0	13.2
2017	7	28	13	32	32	31	0	0	0	0	0	0	0	73.81	0	0	13.2
2017	7	28	13	42	32	31	0	0	0	0	0	0	0	73.89	0	0	13.2
2017	7	28	13	52	32	31	0	0	0	0	0	0	0	73.94	0	0	13.2
2017	7	28	14	2	32	31	0	0	0	0	0	0	0	74.01	0	0	13.2
2017	7	28	14	12	32	31	0	0	0	0	0	0	0	74.05	0	0	13.2
2017	7	28	14	22	32	31	0	0	0	0	0	0	0	74.12	0	0	13.2
2017	7	28	14	32	32	31	0	0	0	0	0	0	0	74.17	0	0	13.2
2017	7	28	14	42	32	31	0	0	0	0	0	0	0	74.23	0	0	13
2017	7	28	14	52	32	31	0	0	0	0	0	0	0	74.26	0	0	13
2017	7	28	15	2	32	32	0	0	0	0	0	0	0	74.32	0	0	13
2017	7	28	15	12	32	31	0	0	0	0	0	0	0	74.37	0	0	13
2017	7	28	15	22	32	31	0	0	0	0	0	0	0	74.41	0	0	13
2017	7	28	15	32	32	31	0	0	0	0	0	0	0	74.44	0	0	13
2017	7	28	15	42	32	31	0	0	0	0	0	0	0	74.5	0	0	13
2017	7	28	15	52	32	31	0	0	0	0	0	0	0	74.52	0	0	13
2017	7	28	16	2	32	31	0	0	0	0	0	0	0	74.57	0	0	13
2017	7	28	16	12	32	31	0	0	0	0	0	0	0	74.59	0	0	13
2017	7	28	16	22	32	31	0	0	0	0	0	0	0	74.62	0	0	13
2017	7	28	16	32	32	31	0	0	0	0	0	0	0	74.66	0	0	13
2017	7	28	16	42	32	31	0	0	0	0	0	0	0	74.66	0	0	13
2017	7	28	16	52	32	31	0	0	0	0	0	0	0	74.7	0	0	13
2017	7	28	17	2	32	31	0	0	0	0	0	0	0	74.71	0	0	13
2017	7	28	17	12	32	31	0	0	0	0	0	0	0	74.73	0	0	13
2017	7	28	17	22	32	31	0	0	0	0	0	0	0	74.75	0	0	13
2017	7	28	17	32	32	31	0	0	0	0	0	0	0	74.77	0	0	12.6
2017	7	28	17	42	32	31	0	0	0	0	0	0	0	74.79	0	0	12.2
2017	7	28	17	52	32	32	0	0	0	0	0	0	0	74.79	0	0	12.2
2017	7	28	18	2	32	32	0	0	0	0	0	0	0	74.79	0	0	12.2
2017	7	28	18	12	32	31	0	0	0	0	0	0	0	74.8	0	0	12
2017	7	28	18	22	32	31	0	0	0	0	0	0	0	74.82	0	0	12
2017	7	28	18	32	32	31	0	0	0	0	0	0	0	74.82	0	0	12
2017	7	28	18	42	32	31	0	0	0	0	0	0	0	74.84	0	0	12
2017	7	28	18	52	32	31	0	0	0	0	0	0	0	74.84	0	0	12
2017	7	28	19	2	32	31	0	0	0	0	0	0	0	74.84	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	28	19	12	32	31	0	0	0	0	0	0	0	74.84	0	0	12
2017	7	28	19	22	32	31	0	0	0	0	0	0	0	74.84	0	0	12
2017	7	28	19	32	32	31	0	0	0	0	0	0	0	74.84	0	0	12
2017	7	28	19	42	32	31	0	0	0	0	0	0	0	74.82	0	0	12
2017	7	28	19	52	32	31	0	0	0	0	0	0	0	74.82	0	0	12
2017	7	28	20	2	32	31	0	0	0	0	0	0	0	74.82	0	0	12
2017	7	28	20	12	32	31	0	0	0	0	0	0	0	74.8	0	0	12
2017	7	28	20	22	32	31	0	0	0	0	0	0	0	74.79	0	0	12
2017	7	28	20	32	32	31	0	0	0	0	0	0	0	74.77	0	0	12
2017	7	28	20	42	32	31	0	0	0	0	0	0	0	74.77	0	0	12
2017	7	28	20	52	32	31	0	0	0	0	0	0	0	74.73	0	0	12
2017	7	28	21	2	32	31	0	0	0	0	0	0	0	74.73	0	0	12
2017	7	28	21	12	32	32	0	0	0	0	0	0	0	74.7	0	0	12
2017	7	28	21	22	32	31	0	0	0	0	0	0	0	74.68	0	0	12
2017	7	28	21	32	32	31	0	0	0	0	0	0	0	74.66	0	0	12
2017	7	28	21	42	32	31	0	0	0	0	0	0	0	74.64	0	0	12
2017	7	28	21	52	32	31	0	0	0	0	0	0	0	74.62	0	0	12
2017	7	28	22	2	32	31	0	0	0	0	0	0	0	74.61	0	0	12
2017	7	28	22	12	32	30	0	0	0	0	0	0	0	74.57	0	0	12
2017	7	28	22	22	32	32	0	0	0	0	0	0	0	74.55	0	0	12
2017	7	28	22	32	32	32	0	0	0	0	0	0	0	74.52	0	0	12
2017	7	28	22	42	32	31	0	0	0	0	0	0	0	74.5	0	0	12
2017	7	28	22	52	32	31	0	0	0	0	0	0	0	74.46	0	0	12
2017	7	28	23	2	32	31	0	0	0	0	0	0	0	74.44	0	0	12
2017	7	28	23	12	32	31	0	0	0	0	0	0	0	74.41	0	0	11.8
2017	7	28	23	22	32	31	0	0	0	0	0	0	0	74.37	0	0	11.8
2017	7	28	23	32	32	31	0	0	0	0	0	0	0	74.34	0	0	11.8
2017	7	28	23	42	32	32	0	0	0	0	0	0	0	74.3	0	0	11.8
2017	7	28	23	52	32	31	0	0	0	0	0	0	0	74.28	0	0	11.8
2017	7	29	0	2	32	31	0	0	0	0	0	0	0	74.25	0	0	11.8
2017	7	29	0	12	32	31	0	0	0	0	0	0	0	74.21	0	0	11.8
2017	7	29	0	22	32	31	0	0	0	0	0	0	0	74.17	0	0	11.8
2017	7	29	0	32	32	31	0	0	0	0	0	0	0	74.16	0	0	11.8
2017	7	29	0	42	32	31	0	0	0	0	0	0	0	74.12	0	0	11.8
2017	7	29	0	52	32	31	0	0	0	0	0	0	0	74.08	0	0	11.8
2017	7	29	1	2	32	31	0	0	0	0	0	0	0	74.05	0	0	11.8
2017	7	29	1	12	32	31	0	0	0	0	0	0	0	74.01	0	0	11.8
2017	7	29	1	22	32	32	0	0	0	0	0	0	0	73.98	0	0	11.8
2017	7	29	1	32	32	32	0	0	0	0	0	0	0	73.94	0	0	11.8
2017	7	29	1	42	32	31	0	0	0	0	0	0	0	73.9	0	0	11.8
2017	7	29	1	52	32	31	0	0	0	0	0	0	0	73.85	0	0	11.8
2017	7	29	2	2	32	31	0	0	0	0	0	0	0	73.83	0	0	11.8
2017	7	29	2	12	32	31	0	0	0	0	0	0	0	73.78	0	0	11.8
2017	7	29	2	22	32	31	0	0	0	0	0	0	0	73.74	0	0	11.8
2017	7	29	2	32	32	31	0	0	0	0	0	0	0	73.71	0	0	11.8
2017	7	29	2	42	32	31	0	0	0	0	0	0	0	73.65	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	29	2	52	32	31		0	0	0	0	0	0	73.62	0	0	11.8
2017	7	29	3	2	32	32		0	0	0	0	0	0	73.58	0	0	11.8
2017	7	29	3	12	32	31		0	0	0	0	0	0	73.53	0	0	11.8
2017	7	29	3	22	32	32		0	0	0	0	0	0	73.49	0	0	11.8
2017	7	29	3	32	32	31		0	0	0	0	0	0	73.44	0	0	11.8
2017	7	29	3	42	32	32		0	0	0	0	0	0	73.38	0	0	11.8
2017	7	29	3	52	32	31		0	0	0	0	0	0	73.35	0	0	11.8
2017	7	29	4	2	32	31		0	0	0	0	0	0	73.31	0	0	11.8
2017	7	29	4	12	32	31		0	0	0	0	0	0	73.26	0	0	11.8
2017	7	29	4	22	32	31		0	0	0	0	0	0	73.22	0	0	11.8
2017	7	29	4	32	32	32		0	0	0	0	0	0	73.18	0	0	11.8
2017	7	29	4	42	32	31		0	0	0	0	0	0	73.13	0	0	11.8
2017	7	29	4	52	32	31		0	0	0	0	0	0	73.09	0	0	11.8
2017	7	29	5	2	32	32		0	0	0	0	0	0	73.06	0	0	11.8
2017	7	29	5	12	32	31		0	0	0	0	0	0	73	0	0	11.8
2017	7	29	5	22	32	31		0	0	0	0	0	0	72.95	0	0	11.8
2017	7	29	5	32	32	31		0	0	0	0	0	0	72.91	0	0	11.8
2017	7	29	5	42	32	31		0	0	0	0	0	0	72.88	0	0	11.8
2017	7	29	5	52	32	31		0	0	0	0	0	0	72.84	0	0	11.8
2017	7	29	6	2	32	31		0	0	0	0	0	0	72.79	0	0	11.8
2017	7	29	6	12	32	31		0	0	0	0	0	0	72.77	0	0	11.8
2017	7	29	6	22	32	31		0	0	0	0	0	0	72.72	0	0	11.8
2017	7	29	6	32	32	30		0	0	0	0	0	0	72.68	0	0	11.8
2017	7	29	6	42	32	32		0	0	0	0	0	0	72.64	0	0	11.8
2017	7	29	6	52	32	31		0	0	0	0	0	0	72.61	0	0	11.8
2017	7	29	7	2	32	31		0	0	0	0	0	0	72.57	0	0	11.8
2017	7	29	7	12	32	31		0	0	0	0	0	0	72.55	0	0	11.8
2017	7	29	7	22	32	31		0	0	0	0	0	0	72.52	0	0	12
2017	7	29	7	32	32	31		0	0	0	0	0	0	72.48	0	0	12
2017	7	29	7	42	32	31		0	0	0	0	0	0	72.48	0	0	12.2
2017	7	29	7	52	32	31		0	0	0	0	0	0	72.46	0	0	12.2
2017	7	29	8	2	32	32		0	0	0	0	0	0	72.45	0	0	12.4
2017	7	29	8	12	32	32		0	0	0	0	0	0	72.45	0	0	12.4
2017	7	29	8	22	32	31		0	0	0	0	0	0	72.45	0	0	12.6
2017	7	29	8	32	32	32		0	0	0	0	0	0	72.45	0	0	12.6
2017	7	29	8	42	32	31		0	0	0	0	0	0	72.46	0	0	12.6
2017	7	29	8	52	32	31		0	0	0	0	0	0	72.48	0	0	12.6
2017	7	29	9	2	32	31		0	0	0	0	0	0	72.5	0	0	12.6
2017	7	29	9	12	32	31		0	0	0	0	0	0	72.5	0	0	12.6
2017	7	29	9	22	32	32		0	0	0	0	0	0	72.52	0	0	12.8
2017	7	29	9	32	32	31		0	0	0	0	0	0	72.55	0	0	12.8
2017	7	29	9	42	32	31		0	0	0	0	0	0	72.59	0	0	12.8
2017	7	29	9	52	32	31		0	0	0	0	0	0	72.61	0	0	12.8
2017	7	29	10	2	32	31		0	0	0	0	0	0	72.64	0	0	13
2017	7	29	10	12	32	31		0	0	0	0	0	0	72.68	0	0	13
2017	7	29	10	22	32	32		0	0	0	0	0	0	72.73	0	0	13.2

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	29	10	32	32	31		0	0	0	0	0	0	72.77	0	0	13.2
2017	7	29	10	42	32	31		0	0	0	0	0	0	72.82	0	0	13.2
2017	7	29	10	52	32	31		0	0	0	0	0	0	72.88	0	0	13.2
2017	7	29	11	2	32	31		0	0	0	0	0	0	72.91	0	0	13.2
2017	7	29	11	12	32	31		0	0	0	0	0	0	72.99	0	0	13
2017	7	29	11	22	32	31		0	0	0	0	0	0	73.04	0	0	13
2017	7	29	11	32	32	31		0	0	0	0	0	0	73.09	0	0	13
2017	7	29	11	42	32	31		0	0	0	0	0	0	73.15	0	0	13.2
2017	7	29	11	52	32	32		0	0	0	0	0	0	73.22	0	0	13.2
2017	7	29	12	2	32	31		0	0	0	0	0	0	73.27	0	0	13.2
2017	7	29	12	12	32	31		0	0	0	0	0	0	73.33	0	0	13.2
2017	7	29	12	22	32	31		0	0	0	0	0	0	73.38	0	0	13.2
2017	7	29	12	32	32	31		0	0	0	0	0	0	73.45	0	0	13.2
2017	7	29	12	42	32	31		0	0	0	0	0	0	73.51	0	0	13.2
2017	7	29	12	52	32	31		0	0	0	0	0	0	73.58	0	0	13.2
2017	7	29	13	2	32	31		0	0	0	0	0	0	73.63	0	0	13.2
2017	7	29	13	12	32	31		0	0	0	0	0	0	73.69	0	0	13.2
2017	7	29	13	22	32	31		0	0	0	0	0	0	73.74	0	0	13.2
2017	7	29	13	32	32	31		0	0	0	0	0	0	73.81	0	0	13.2
2017	7	29	13	42	32	31		0	0	0	0	0	0	73.87	0	0	13.2
2017	7	29	13	52	32	31		0	0	0	0	0	0	73.9	0	0	13.2
2017	7	29	14	2	32	31		0	0	0	0	0	0	73.99	0	0	13.2
2017	7	29	14	12	32	31		0	0	0	0	0	0	74.03	0	0	13.2
2017	7	29	14	22	32	31		0	0	0	0	0	0	74.1	0	0	13.2
2017	7	29	14	32	32	32		0	0	0	0	0	0	74.14	0	0	13.2
2017	7	29	14	42	32	31		0	0	0	0	0	0	74.19	0	0	13.2
2017	7	29	14	52	32	31		0	0	0	0	0	0	74.23	0	0	13.2
2017	7	29	15	2	32	31		0	0	0	0	0	0	74.28	0	0	13.2
2017	7	29	15	12	32	31		0	0	0	0	0	0	74.34	0	0	13.2
2017	7	29	15	22	32	31		0	0	0	0	0	0	74.37	0	0	13.2
2017	7	29	15	32	32	31		0	0	0	0	0	0	74.43	0	0	13
2017	7	29	15	42	32	31		0	0	0	0	0	0	74.44	0	0	13
2017	7	29	15	52	32	31		0	0	0	0	0	0	74.48	0	0	13
2017	7	29	16	2	32	31		0	0	0	0	0	0	74.52	0	0	13
2017	7	29	16	12	32	31		0	0	0	0	0	0	74.55	0	0	13
2017	7	29	16	22	32	32		0	0	0	0	0	0	74.59	0	0	13
2017	7	29	16	32	32	31		0	0	0	0	0	0	74.61	0	0	13
2017	7	29	16	42	32	31		0	0	0	0	0	0	74.64	0	0	13
2017	7	29	16	52	32	31		0	0	0	0	0	0	74.66	0	0	13
2017	7	29	17	2	32	31		0	0	0	0	0	0	74.7	0	0	13
2017	7	29	17	12	32	31		0	0	0	0	0	0	74.71	0	0	13
2017	7	29	17	22	32	31		0	0	0	0	0	0	74.73	0	0	13
2017	7	29	17	32	32	31		0	0	0	0	0	0	74.75	0	0	12
2017	7	29	17	42	32	31		0	0	0	0	0	0	74.73	0	0	12
2017	7	29	17	52	32	31		0	0	0	0	0	0	74.75	0	0	12
2017	7	29	18	2	32	31		0	0	0	0	0	0	74.75	0	0	12

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	29	18	12	32	31	0	0	0	0	0	0	0	74.77	0	0	12
2017	7	29	18	22	32	31	0	0	0	0	0	0	0	74.77	0	0	12
2017	7	29	18	32	32	31	0	0	0	0	0	0	0	74.79	0	0	12
2017	7	29	18	42	32	31	0	0	0	0	0	0	0	74.79	0	0	12
2017	7	29	18	52	32	31	0	0	0	0	0	0	0	74.79	0	0	12
2017	7	29	19	2	32	32	0	0	0	0	0	0	0	74.79	0	0	12
2017	7	29	19	12	32	31	0	0	0	0	0	0	0	74.8	0	0	12
2017	7	29	19	22	32	31	0	0	0	0	0	0	0	74.79	0	0	12
2017	7	29	19	32	32	32	0	0	0	0	0	0	0	74.79	0	0	12
2017	7	29	19	42	32	31	0	0	0	0	0	0	0	74.8	0	0	12
2017	7	29	19	52	32	31	0	0	0	0	0	0	0	74.79	0	0	12
2017	7	29	20	2	32	31	0	0	0	0	0	0	0	74.79	0	0	12
2017	7	29	20	12	32	31	0	0	0	0	0	0	0	74.77	0	0	12
2017	7	29	20	22	32	32	0	0	0	0	0	0	0	74.75	0	0	12
2017	7	29	20	32	32	31	0	0	0	0	0	0	0	74.75	0	0	12
2017	7	29	20	42	32	31	0	0	0	0	0	0	0	74.73	0	0	12
2017	7	29	20	52	32	31	0	0	0	0	0	0	0	74.71	0	0	12
2017	7	29	21	2	32	31	0	0	0	0	0	0	0	74.7	0	0	12
2017	7	29	21	12	32	32	0	0	0	0	0	0	0	74.68	0	0	12
2017	7	29	21	22	32	31	0	0	0	0	0	0	0	74.64	0	0	12
2017	7	29	21	32	32	31	0	0	0	0	0	0	0	74.62	0	0	12
2017	7	29	21	42	32	31	0	0	0	0	0	0	0	74.61	0	0	12
2017	7	29	21	52	32	31	0	0	0	0	0	0	0	74.57	0	0	12
2017	7	29	22	2	32	31	0	0	0	0	0	0	0	74.55	0	0	12
2017	7	29	22	12	32	32	0	0	0	0	0	0	0	74.52	0	0	12
2017	7	29	22	22	32	31	0	0	0	0	0	0	0	74.5	0	0	11.8
2017	7	29	22	32	32	31	0	0	0	0	0	0	0	74.46	0	0	11.8
2017	7	29	22	42	32	31	0	0	0	0	0	0	0	74.44	0	0	11.8
2017	7	29	22	52	32	31	0	0	0	0	0	0	0	74.41	0	0	11.8
2017	7	29	23	2	32	31	0	0	0	0	0	0	0	74.37	0	0	11.8
2017	7	29	23	12	32	31	0	0	0	0	0	0	0	74.34	0	0	11.8
2017	7	29	23	22	32	31	0	0	0	0	0	0	0	74.3	0	0	11.8
2017	7	29	23	32	32	31	0	0	0	0	0	0	0	74.25	0	0	11.8
2017	7	29	23	42	32	31	0	0	0	0	0	0	0	74.21	0	0	11.8
2017	7	29	23	52	32	31	0	0	0	0	0	0	0	74.17	0	0	11.8
2017	7	30	0	2	32	31	0	0	0	0	0	0	0	74.14	0	0	11.8
2017	7	30	0	12	32	32	0	0	0	0	0	0	0	74.08	0	0	11.8
2017	7	30	0	22	32	30	0	0	0	0	0	0	0	74.05	0	0	11.8
2017	7	30	0	32	32	31	0	0	0	0	0	0	0	73.99	0	0	11.8
2017	7	30	0	42	32	31	0	0	0	0	0	0	0	73.96	0	0	11.8
2017	7	30	0	52	32	31	0	0	0	0	0	0	0	73.92	0	0	11.8
2017	7	30	1	2	32	31	0	0	0	0	0	0	0	73.87	0	0	11.8
2017	7	30	1	12	32	32	0	0	0	0	0	0	0	73.83	0	0	11.8
2017	7	30	1	22	32	31	0	0	0	0	0	0	0	73.8	0	0	11.8
2017	7	30	1	32	32	30	0	0	0	0	0	0	0	73.74	0	0	11.8
2017	7	30	1	42	32	31	0	0	0	0	0	0	0	73.71	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	30	1	52	32	32	0	0	0	0	0	0	0	73.65	0	0	11.8
2017	7	30	2	2	32	31	0	0	0	0	0	0	0	73.62	0	0	11.8
2017	7	30	2	12	32	32	0	0	0	0	0	0	0	73.56	0	0	11.8
2017	7	30	2	22	32	31	0	0	0	0	0	0	0	73.53	0	0	11.8
2017	7	30	2	32	32	31	0	0	0	0	0	0	0	73.49	0	0	11.8
2017	7	30	2	42	32	32	0	0	0	0	0	0	0	73.44	0	0	11.8
2017	7	30	2	52	32	31	0	0	0	0	0	0	0	73.38	0	0	11.8
2017	7	30	3	2	32	31	0	0	0	0	0	0	0	73.35	0	0	11.8
2017	7	30	3	12	32	32	0	0	0	0	0	0	0	73.29	0	0	11.8
2017	7	30	3	22	32	31	0	0	0	0	0	0	0	73.24	0	0	11.8
2017	7	30	3	32	32	31	0	0	0	0	0	0	0	73.2	0	0	11.8
2017	7	30	3	42	32	30	0	0	0	0	0	0	0	73.17	0	0	11.8
2017	7	30	3	52	32	31	0	0	0	0	0	0	0	73.13	0	0	11.8
2017	7	30	4	2	32	31	0	0	0	0	0	0	0	73.08	0	0	11.8
2017	7	30	4	12	32	31	0	0	0	0	0	0	0	73.04	0	0	11.8
2017	7	30	4	22	32	31	0	0	0	0	0	0	0	73	0	0	11.8
2017	7	30	4	32	32	31	0	0	0	0	0	0	0	72.95	0	0	11.8
2017	7	30	4	42	32	31	0	0	0	0	0	0	0	72.91	0	0	11.8
2017	7	30	4	52	32	32	0	0	0	0	0	0	0	72.88	0	0	11.8
2017	7	30	5	2	32	31	0	0	0	0	0	0	0	72.82	0	0	11.8
2017	7	30	5	12	32	31	0	0	0	0	0	0	0	72.79	0	0	11.8
2017	7	30	5	22	32	31	0	0	0	0	0	0	0	72.73	0	0	11.8
2017	7	30	5	32	32	31	0	0	0	0	0	0	0	72.68	0	0	11.8
2017	7	30	5	42	32	31	0	0	0	0	0	0	0	72.66	0	0	11.8
2017	7	30	5	52	32	31	0	0	0	0	0	0	0	72.61	0	0	11.8
2017	7	30	6	2	32	31	0	0	0	0	0	0	0	72.55	0	0	11.8
2017	7	30	6	12	32	31	0	0	0	0	0	0	0	72.52	0	0	11.8
2017	7	30	6	22	32	31	0	0	0	0	0	0	0	72.48	0	0	11.8
2017	7	30	6	32	32	31	0	0	0	0	0	0	0	72.45	0	0	11.8
2017	7	30	6	42	32	30	0	0	0	0	0	0	0	72.43	0	0	11.8
2017	7	30	6	52	32	31	0	0	0	0	0	0	0	72.37	0	0	11.8
2017	7	30	7	2	32	31	0	0	0	0	0	0	0	72.34	0	0	11.8
2017	7	30	7	12	32	31	0	0	0	0	0	0	0	72.3	0	0	11.8
2017	7	30	7	22	32	32	0	0	0	0	0	0	0	72.28	0	0	12
2017	7	30	7	32	32	31	0	0	0	0	0	0	0	72.27	0	0	12
2017	7	30	7	42	32	31	0	0	0	0	0	0	0	72.25	0	0	12.2
2017	7	30	7	52	32	31	0	0	0	0	0	0	0	72.23	0	0	12.2
2017	7	30	8	2	32	32	0	0	0	0	0	0	0	72.23	0	0	12.4
2017	7	30	8	12	32	31	0	0	0	0	0	0	0	72.23	0	0	12.4
2017	7	30	8	22	32	32	0	0	0	0	0	0	0	72.23	0	0	12.6
2017	7	30	8	32	32	32	0	0	0	0	0	0	0	72.25	0	0	12.6
2017	7	30	8	42	32	31	0	0	0	0	0	0	0	72.25	0	0	12.6
2017	7	30	8	52	32	32	0	0	0	0	0	0	0	72.27	0	0	12.6
2017	7	30	9	2	32	31	0	0	0	0	0	0	0	72.28	0	0	12.6
2017	7	30	9	12	32	32	0	0	0	0	0	0	0	72.3	0	0	12.6
2017	7	30	9	22	32	31	0	0	0	0	0	0	0	72.32	0	0	12.6

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	30	9	32	32	31		0	0	0	0	0	0	72.36	0	0	12.8
2017	7	30	9	42	32	31		0	0	0	0	0	0	72.39	0	0	12.8
2017	7	30	9	52	32	31		0	0	0	0	0	0	72.41	0	0	12.8
2017	7	30	10	2	32	31		0	0	0	0	0	0	72.46	0	0	12.8
2017	7	30	10	12	32	31		0	0	0	0	0	0	72.5	0	0	13
2017	7	30	10	22	32	32		0	0	0	0	0	0	72.54	0	0	13
2017	7	30	10	32	32	31		0	0	0	0	0	0	72.59	0	0	13.2
2017	7	30	10	42	32	31		0	0	0	0	0	0	72.63	0	0	13.2
2017	7	30	10	52	32	31		0	0	0	0	0	0	72.68	0	0	13.2
2017	7	30	11	2	32	32		0	0	0	0	0	0	72.73	0	0	13.2
2017	7	30	11	12	32	31		0	0	0	0	0	0	72.79	0	0	13.2
2017	7	30	11	22	32	31		0	0	0	0	0	0	72.86	0	0	13
2017	7	30	11	32	32	31		0	0	0	0	0	0	72.91	0	0	13
2017	7	30	11	42	32	32		0	0	0	0	0	0	72.97	0	0	13
2017	7	30	11	52	32	31		0	0	0	0	0	0	73.04	0	0	13
2017	7	30	12	2	32	32		0	0	0	0	0	0	73.11	0	0	13
2017	7	30	12	12	32	32		0	0	0	0	0	0	73.17	0	0	13
2017	7	30	12	22	32	32		0	0	0	0	0	0	73.24	0	0	13
2017	7	30	12	32	32	32		0	0	0	0	0	0	73.31	0	0	13
2017	7	30	12	42	32	31		0	0	0	0	0	0	73.36	0	0	13
2017	7	30	12	52	32	31		0	0	0	0	0	0	73.44	0	0	13
2017	7	30	13	2	32	31		0	0	0	0	0	0	73.51	0	0	13
2017	7	30	13	12	32	31		0	0	0	0	0	0	73.58	0	0	13
2017	7	30	13	22	32	31		0	0	0	0	0	0	73.65	0	0	13
2017	7	30	13	32	32	31		0	0	0	0	0	0	73.71	0	0	13
2017	7	30	13	42	32	31		0	0	0	0	0	0	73.76	0	0	13
2017	7	30	13	52	32	31		0	0	0	0	0	0	73.83	0	0	13
2017	7	30	14	2	32	31		0	0	0	0	0	0	73.9	0	0	13
2017	7	30	14	12	32	31		0	0	0	0	0	0	73.96	0	0	13
2017	7	30	14	22	32	31		0	0	0	0	0	0	74.01	0	0	13
2017	7	30	14	32	32	32		0	0	0	0	0	0	74.07	0	0	13
2017	7	30	14	42	32	31		0	0	0	0	0	0	74.14	0	0	13
2017	7	30	14	52	32	31		0	0	0	0	0	0	74.19	0	0	13
2017	7	30	15	2	32	31		0	0	0	0	0	0	74.25	0	0	13
2017	7	30	15	12	32	32		0	0	0	0	0	0	74.3	0	0	13
2017	7	30	15	22	32	32		0	0	0	0	0	0	74.34	0	0	13
2017	7	30	15	32	32	31		0	0	0	0	0	0	74.39	0	0	13
2017	7	30	15	42	32	32		0	0	0	0	0	0	74.44	0	0	13
2017	7	30	15	52	32	31		0	0	0	0	0	0	74.48	0	0	13
2017	7	30	16	2	32	31		0	0	0	0	0	0	74.52	0	0	13
2017	7	30	16	12	32	31		0	0	0	0	0	0	74.55	0	0	13
2017	7	30	16	22	32	31		0	0	0	0	0	0	74.59	0	0	13
2017	7	30	16	32	32	32		0	0	0	0	0	0	74.62	0	0	13
2017	7	30	16	42	32	31		0	0	0	0	0	0	74.66	0	0	13
2017	7	30	16	52	32	31		0	0	0	0	0	0	74.7	0	0	13
2017	7	30	17	2	32	31		0	0	0	0	0	0	74.73	0	0	13

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	30	17	12	32	31	0	0	0	0	0	0	0	74.75	0	0	12.8
2017	7	30	17	22	32	31	0	0	0	0	0	0	0	74.75	0	0	12.2
2017	7	30	17	32	32	32	0	0	0	0	0	0	0	74.79	0	0	12.2
2017	7	30	17	42	32	31	0	0	0	0	0	0	0	74.8	0	0	12.2
2017	7	30	17	52	32	31	0	0	0	0	0	0	0	74.82	0	0	12.2
2017	7	30	18	2	32	30	0	0	0	0	0	0	0	74.84	0	0	12.2
2017	7	30	18	12	32	31	0	0	0	0	0	0	0	74.86	0	0	12.2
2017	7	30	18	22	32	31	0	0	0	0	0	0	0	74.89	0	0	12.2
2017	7	30	18	32	32	31	0	0	0	0	0	0	0	74.91	0	0	12.2
2017	7	30	18	42	32	31	0	0	0	0	0	0	0	74.93	0	0	12
2017	7	30	18	52	32	31	0	0	0	0	0	0	0	74.95	0	0	12
2017	7	30	19	2	32	31	0	0	0	0	0	0	0	74.95	0	0	12
2017	7	30	19	12	32	30	0	0	0	0	0	0	0	74.97	0	0	12
2017	7	30	19	22	32	31	0	0	0	0	0	0	0	74.97	0	0	12
2017	7	30	19	32	32	31	0	0	0	0	0	0	0	74.98	0	0	12
2017	7	30	19	42	32	31	0	0	0	0	0	0	0	74.98	0	0	12
2017	7	30	19	52	32	31	0	0	0	0	0	0	0	74.98	0	0	12
2017	7	30	20	2	32	31	0	0	0	0	0	0	0	74.97	0	0	12
2017	7	30	20	12	32	31	0	0	0	0	0	0	0	74.97	0	0	12
2017	7	30	20	22	32	31	0	0	0	0	0	0	0	74.95	0	0	12
2017	7	30	20	32	32	31	0	0	0	0	0	0	0	74.95	0	0	12
2017	7	30	20	42	32	31	0	0	0	0	0	0	0	74.93	0	0	12
2017	7	30	20	52	32	31	0	0	0	0	0	0	0	74.91	0	0	12
2017	7	30	21	2	32	31	0	0	0	0	0	0	0	74.89	0	0	12
2017	7	30	21	12	32	31	0	0	0	0	0	0	0	74.88	0	0	12
2017	7	30	21	22	32	31	0	0	0	0	0	0	0	74.86	0	0	12
2017	7	30	21	32	32	31	0	0	0	0	0	0	0	74.84	0	0	12
2017	7	30	21	42	32	31	0	0	0	0	0	0	0	74.82	0	0	12
2017	7	30	21	52	32	31	0	0	0	0	0	0	0	74.79	0	0	12
2017	7	30	22	2	32	31	0	0	0	0	0	0	0	74.77	0	0	12
2017	7	30	22	12	32	31	0	0	0	0	0	0	0	74.73	0	0	12
2017	7	30	22	22	32	31	0	0	0	0	0	0	0	74.7	0	0	12
2017	7	30	22	32	32	31	0	0	0	0	0	0	0	74.68	0	0	12
2017	7	30	22	42	32	31	0	0	0	0	0	0	0	74.64	0	0	12
2017	7	30	22	52	32	31	0	0	0	0	0	0	0	74.61	0	0	12
2017	7	30	23	2	32	31	0	0	0	0	0	0	0	74.59	0	0	11.8
2017	7	30	23	12	32	31	0	0	0	0	0	0	0	74.55	0	0	11.8
2017	7	30	23	22	32	31	0	0	0	0	0	0	0	74.5	0	0	11.8
2017	7	30	23	32	32	31	0	0	0	0	0	0	0	74.48	0	0	11.8
2017	7	30	23	42	32	31	0	0	0	0	0	0	0	74.43	0	0	11.8
2017	7	30	23	52	32	31	0	0	0	0	0	0	0	74.41	0	0	11.8
2017	7	31	0	2	32	32	0	0	0	0	0	0	0	74.35	0	0	11.8
2017	7	31	0	12	32	31	0	0	0	0	0	0	0	74.32	0	0	11.8
2017	7	31	0	22	32	31	0	0	0	0	0	0	0	74.28	0	0	11.8
2017	7	31	0	32	32	31	0	0	0	0	0	0	0	74.25	0	0	11.8
2017	7	31	0	42	32	31	0	0	0	0	0	0	0	74.21	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	31	0	52	32	31	0	0	0	0	0	0	0	74.16	0	0	11.8
2017	7	31	1	2	32	31	0	0	0	0	0	0	0	74.12	0	0	11.8
2017	7	31	1	12	32	31	0	0	0	0	0	0	0	74.08	0	0	11.8
2017	7	31	1	22	32	31	0	0	0	0	0	0	0	74.03	0	0	11.8
2017	7	31	1	32	32	31	0	0	0	0	0	0	0	73.99	0	0	11.8
2017	7	31	1	42	32	31	0	0	0	0	0	0	0	73.94	0	0	11.8
2017	7	31	1	52	32	31	0	0	0	0	0	0	0	73.9	0	0	11.8
2017	7	31	2	2	32	31	0	0	0	0	0	0	0	73.85	0	0	11.8
2017	7	31	2	12	32	31	0	0	0	0	0	0	0	73.81	0	0	11.8
2017	7	31	2	22	32	31	0	0	0	0	0	0	0	73.76	0	0	11.8
2017	7	31	2	32	32	31	0	0	0	0	0	0	0	73.72	0	0	11.8
2017	7	31	2	42	32	31	0	0	0	0	0	0	0	73.69	0	0	11.8
2017	7	31	2	52	32	31	0	0	0	0	0	0	0	73.63	0	0	11.8
2017	7	31	3	2	32	30	0	0	0	0	0	0	0	73.58	0	0	11.8
2017	7	31	3	12	32	30	0	0	0	0	0	0	0	73.54	0	0	11.8
2017	7	31	3	22	32	31	0	0	0	0	0	0	0	73.49	0	0	11.8
2017	7	31	3	32	32	31	0	0	0	0	0	0	0	73.44	0	0	11.8
2017	7	31	3	42	32	31	0	0	0	0	0	0	0	73.4	0	0	11.8
2017	7	31	3	52	32	31	0	0	0	0	0	0	0	73.35	0	0	11.8
2017	7	31	4	2	32	31	0	0	0	0	0	0	0	73.31	0	0	11.8
2017	7	31	4	12	32	32	0	0	0	0	0	0	0	73.27	0	0	11.8
2017	7	31	4	22	32	31	0	0	0	0	0	0	0	73.22	0	0	11.8
2017	7	31	4	32	32	30	0	0	0	0	0	0	0	73.18	0	0	11.8
2017	7	31	4	42	32	31	0	0	0	0	0	0	0	73.15	0	0	11.8
2017	7	31	4	52	32	31	0	0	0	0	0	0	0	73.11	0	0	11.8
2017	7	31	5	2	32	31	0	0	0	0	0	0	0	73.06	0	0	11.8
2017	7	31	5	12	32	31	0	0	0	0	0	0	0	73.02	0	0	11.8
2017	7	31	5	22	32	31	0	0	0	0	0	0	0	72.99	0	0	11.8
2017	7	31	5	32	32	31	0	0	0	0	0	0	0	72.93	0	0	11.8
2017	7	31	5	42	32	32	0	0	0	0	0	0	0	72.9	0	0	11.8
2017	7	31	5	52	32	31	0	0	0	0	0	0	0	72.86	0	0	11.8
2017	7	31	6	2	32	31	0	0	0	0	0	0	0	72.82	0	0	11.8
2017	7	31	6	12	32	31	0	0	0	0	0	0	0	72.79	0	0	11.8
2017	7	31	6	22	32	31	0	0	0	0	0	0	0	72.73	0	0	11.8
2017	7	31	6	32	32	31	0	0	0	0	0	0	0	72.7	0	0	11.8
2017	7	31	6	42	32	31	0	0	0	0	0	0	0	72.66	0	0	11.8
2017	7	31	6	52	32	31	0	0	0	0	0	0	0	72.63	0	0	11.8
2017	7	31	7	2	32	31	0	0	0	0	0	0	0	72.61	0	0	11.8
2017	7	31	7	12	32	31	0	0	0	0	0	0	0	72.57	0	0	11.8
2017	7	31	7	22	32	31	0	0	0	0	0	0	0	72.55	0	0	12
2017	7	31	7	32	32	31	0	0	0	0	0	0	0	72.54	0	0	12
2017	7	31	7	42	32	32	0	0	0	0	0	0	0	72.52	0	0	12.2
2017	7	31	7	52	32	31	0	0	0	0	0	0	0	72.5	0	0	12.2
2017	7	31	8	2	32	32	0	0	0	0	0	0	0	72.5	0	0	12.4
2017	7	31	8	12	32	31	0	0	0	0	0	0	0	72.5	0	0	12.4
2017	7	31	8	22	32	31	0	0	0	0	0	0	0	72.5	0	0	12.6

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	31	8	32	32	31	0	0	0	0	0	0	0	72.5	0	0	12.6
2017	7	31	8	42	32	32	0	0	0	0	0	0	0	72.52	0	0	12.6
2017	7	31	8	52	32	31	0	0	0	0	0	0	0	72.52	0	0	12.6
2017	7	31	9	2	32	31	0	0	0	0	0	0	0	72.54	0	0	12.6
2017	7	31	9	12	32	31	0	0	0	0	0	0	0	72.57	0	0	12.6
2017	7	31	9	22	32	31	0	0	0	0	0	0	0	72.57	0	0	12.6
2017	7	31	9	32	32	32	0	0	0	0	0	0	0	72.61	0	0	12.8
2017	7	31	9	42	32	32	0	0	0	0	0	0	0	72.64	0	0	12.8
2017	7	31	9	52	32	31	0	0	0	0	0	0	0	72.66	0	0	12.8
2017	7	31	10	2	32	32	0	0	0	0	0	0	0	72.7	0	0	13
2017	7	31	10	12	32	31	0	0	0	0	0	0	0	72.75	0	0	13
2017	7	31	10	22	32	31	0	0	0	0	0	0	0	72.79	0	0	13.2
2017	7	31	10	32	32	32	0	0	0	0	0	0	0	72.82	0	0	13.2
2017	7	31	10	42	32	32	0	0	0	0	0	0	0	72.88	0	0	13.2
2017	7	31	10	52	32	31	0	0	0	0	0	0	0	72.93	0	0	13.2
2017	7	31	11	2	32	31	0	0	0	0	0	0	0	72.99	0	0	13.2
2017	7	31	11	12	32	31	0	0	0	0	0	0	0	73.04	0	0	13.2
2017	7	31	11	22	32	31	0	0	0	0	0	0	0	73.11	0	0	13
2017	7	31	11	32	32	31	0	0	0	0	0	0	0	73.17	0	0	13
2017	7	31	11	42	32	31	0	0	0	0	0	0	0	73.22	0	0	13
2017	7	31	11	52	32	31	0	0	0	0	0	0	0	73.27	0	0	13
2017	7	31	12	2	32	31	0	0	0	0	0	0	0	73.35	0	0	13
2017	7	31	12	12	32	31	0	0	0	0	0	0	0	73.42	0	0	13
2017	7	31	12	22	32	31	0	0	0	0	0	0	0	73.49	0	0	13
2017	7	31	12	32	32	31	0	0	0	0	0	0	0	73.56	0	0	13
2017	7	31	12	42	32	31	0	0	0	0	0	0	0	73.63	0	0	13
2017	7	31	12	52	32	31	0	0	0	0	0	0	0	73.69	0	0	13
2017	7	31	13	2	32	31	0	0	0	0	0	0	0	73.76	0	0	13
2017	7	31	13	12	32	31	0	0	0	0	0	0	0	73.85	0	0	13
2017	7	31	13	22	32	32	0	0	0	0	0	0	0	73.9	0	0	13
2017	7	31	13	32	32	31	0	0	0	0	0	0	0	73.99	0	0	13
2017	7	31	13	42	32	31	0	0	0	0	0	0	0	74.07	0	0	13
2017	7	31	13	52	32	31	0	0	0	0	0	0	0	74.14	0	0	13
2017	7	31	14	2	32	32	0	0	0	0	0	0	0	74.19	0	0	13
2017	7	31	14	12	32	31	0	0	0	0	0	0	0	74.26	0	0	13
2017	7	31	14	22	32	31	0	0	0	0	0	0	0	74.3	0	0	13
2017	7	31	14	32	32	31	0	0	0	0	0	0	0	74.37	0	0	13
2017	7	31	14	42	32	31	0	0	0	0	0	0	0	74.43	0	0	13
2017	7	31	14	52	32	31	0	0	0	0	0	0	0	74.48	0	0	13
2017	7	31	15	2	32	32	0	0	0	0	0	0	0	74.5	0	0	12.6
2017	7	31	15	12	32	31	0	0	0	0	0	0	0	74.5	0	0	13
2017	7	31	15	22	32	31	0	0	0	0	0	0	0	74.55	0	0	13
2017	7	31	15	32	32	31	0	0	0	0	0	0	0	74.59	0	0	13
2017	7	31	15	42	32	31	0	0	0	0	0	0	0	74.59	0	0	13
2017	7	31	15	52	32	31	0	0	0	0	0	0	0	74.62	0	0	13
2017	7	31	16	2	32	31	0	0	0	0	0	0	0	74.66	0	0	13

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	31	16	12	32	31		0	0	0	0	0	0	74.68	0	0	13
2017	7	31	16	22	32	31		0	0	0	0	0	0	74.73	0	0	13.2
2017	7	31	16	32	32	32		0	0	0	0	0	0	74.75	0	0	13
2017	7	31	16	42	32	31		0	0	0	0	0	0	74.77	0	0	13
2017	7	31	16	52	32	31		0	0	0	0	0	0	74.79	0	0	12.2
2017	7	31	17	2	32	31		0	0	0	0	0	0	74.8	0	0	13
2017	7	31	17	12	32	31		0	0	0	0	0	0	74.84	0	0	12.6
2017	7	31	17	22	32	31		0	0	0	0	0	0	74.84	0	0	12
2017	7	31	17	32	32	31		0	0	0	0	0	0	74.86	0	0	12.2
2017	7	31	17	42	32	31		0	0	0	0	0	0	74.88	0	0	12.2
2017	7	31	17	52	32	31		0	0	0	0	0	0	74.89	0	0	12.2
2017	7	31	18	2	32	30		0	0	0	0	0	0	74.91	0	0	12
2017	7	31	18	12	32	31		0	0	0	0	0	0	74.91	0	0	12
2017	7	31	18	22	32	31		0	0	0	0	0	0	74.93	0	0	12
2017	7	31	18	32	32	31		0	0	0	0	0	0	74.95	0	0	12
2017	7	31	18	42	32	31		0	0	0	0	0	0	74.97	0	0	12
2017	7	31	18	52	32	31		0	0	0	0	0	0	74.98	0	0	12
2017	7	31	19	2	32	31		0	0	0	0	0	0	74.98	0	0	12
2017	7	31	19	12	32	32		0	0	0	0	0	0	74.97	0	0	12
2017	7	31	19	22	32	31		0	0	0	0	0	0	74.95	0	0	12
2017	7	31	19	32	32	31		0	0	0	0	0	0	74.93	0	0	12
2017	7	31	19	42	32	31		0	0	0	0	0	0	74.93	0	0	12
2017	7	31	19	52	32	30		0	0	0	0	0	0	74.93	0	0	12
2017	7	31	20	2	32	31		0	0	0	0	0	0	74.93	0	0	12
2017	7	31	20	12	32	31		0	0	0	0	0	0	74.93	0	0	12
2017	7	31	20	22	32	31		0	0	0	0	0	0	74.93	0	0	12
2017	7	31	20	32	32	31		0	0	0	0	0	0	74.91	0	0	12
2017	7	31	20	42	32	31		0	0	0	0	0	0	74.91	0	0	12
2017	7	31	20	52	32	31		0	0	0	0	0	0	74.89	0	0	12
2017	7	31	21	2	32	31		0	0	0	0	0	0	74.88	0	0	12
2017	7	31	21	12	32	31		0	0	0	0	0	0	74.88	0	0	12
2017	7	31	21	22	32	32		0	0	0	0	0	0	74.86	0	0	12
2017	7	31	21	32	32	31		0	0	0	0	0	0	74.84	0	0	12
2017	7	31	21	42	32	31		0	0	0	0	0	0	74.82	0	0	12
2017	7	31	21	52	32	31		0	0	0	0	0	0	74.8	0	0	12
2017	7	31	22	2	32	31		0	0	0	0	0	0	74.79	0	0	12
2017	7	31	22	12	32	32		0	0	0	0	0	0	74.75	0	0	12
2017	7	31	22	22	32	31		0	0	0	0	0	0	74.73	0	0	12
2017	7	31	22	32	32	31		0	0	0	0	0	0	74.71	0	0	12
2017	7	31	22	42	32	31		0	0	0	0	0	0	74.68	0	0	12
2017	7	31	22	52	32	31		0	0	0	0	0	0	74.64	0	0	12
2017	7	31	23	2	32	31		0	0	0	0	0	0	74.62	0	0	11.8
2017	7	31	23	12	32	30		0	0	0	0	0	0	74.59	0	0	11.8
2017	7	31	23	22	32	31		0	0	0	0	0	0	74.55	0	0	11.8
2017	7	31	23	32	32	31		0	0	0	0	0	0	74.52	0	0	11.8
2017	7	31	23	42	32	31		0	0	0	0	0	0	74.48	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2017	7	31	23	52	32	31	0	0	0	0	0	0	0	74.44	0	0	11.8

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	1	0	9	21	0.3	6.2	1.57	94.3	100	151.4932
2017	7	1	0	19	21	0.3	6.2	1.61	94.4	100	155.3072
2017	7	1	0	29	21	0.3	6.2	1.64	94	100	158.7979
2017	7	1	0	39	21	0.3	6.2	1.61	93.5	100	155.9425
2017	7	1	0	49	21	0.3	6.2	1.61	93.7	100	155.6249
2017	7	1	0	59	21	0.3	6.2	1.55	94.2	100	149.5905
2017	7	1	1	9	21	0.3	6.2	1.58	94.4	100	152.4489
2017	7	1	1	19	21	0.3	6.2	1.58	94.2	100	152.449
2017	7	1	1	29	21	0.3	6.2	1.6	93.5	100	154.9898
2017	7	1	1	39	21	0.3	6.2	1.62	92.2	100	156.2603
2017	7	1	1	49	21	0.3	6.2	1.58	94.2	100	152.1342
2017	7	1	1	59	21	0.3	6.2	1.6	93.5	100	154.9927
2017	7	1	2	9	21	0.3	6.2	1.6	93	100	154.9928
2017	7	1	2	19	21	0.3	6.2	1.68	92.4	100	162.2978
2017	7	1	2	29	21	0.3	6.2	1.63	94.3	100	157.5337
2017	7	1	2	39	21	0.3	6.2	1.59	93.4	100	154.0428
2017	7	1	2	49	21	0.3	6.2	1.61	93.5	100	155.9485
2017	7	1	2	59	21	0.3	6.2	1.57	92.5	100	152.14
2017	7	1	3	9	21	0.3	6.2	1.58	94.3	100	152.7752
2017	7	1	3	19	21	0.3	6.2	1.6	94.6	100	154.6838
2017	7	1	3	29	21	0.3	6.2	1.59	93.2	100	153.4133
2017	7	1	3	39	21	0.3	6.2	1.55	93.3	100	149.9221
2017	7	1	3	49	21	0.3	6.2	1.56	94.2	100	150.2398
2017	7	1	3	59	21	0.3	6.2	1.58	93.2	100	152.4633
2017	7	1	4	9	21	0.3	6.2	1.6	92.7	100	154.3691
2017	7	1	4	19	21	0.3	6.2	1.58	93.1	100	152.7837
2017	7	1	4	29	21	0.3	6.2	1.63	93.5	100	157.2307
2017	7	1	4	39	21	0.3	6.2	1.62	94.1	100	156.5954
2017	7	1	4	49	21	0.3	6.2	1.61	94.1	100	155.6425
2017	7	1	4	59	21	0.3	6.2	1.58	92.5	100	152.4689
2017	7	1	5	9	21	0.3	6.2	1.63	93.3	100	157.8689
2017	7	1	5	19	21	0.3	6.2	1.62	91.7	100	157.2336
2017	7	1	5	29	21	0.3	6.2	1.61	93	100	155.3278
2017	7	1	5	39	21	0.3	6.2	1.63	93.6	100	157.869
2017	7	1	5	49	21	0.3	6.2	1.64	94.4	100	158.5043
2017	7	1	5	59	21	0.3	6.2	1.61	93.3	100	155.6455
2017	7	1	6	9	21	0.3	6.2	1.62	95.6	100	156.2808
2017	7	1	6	19	21	0.3	6.2	1.6	93.1	100	154.375
2017	7	1	6	29	21	0.3	6.2	1.62	93	100	156.5985
2017	7	1	6	39	21	0.3	6.2	1.64	92.1	100	158.5044
2017	7	1	6	49	21	0.3	6.2	1.6	93.8	100	154.375
2017	7	1	6	59	21	0.3	6.2	1.63	93.3	100	157.5515
2017	7	1	7	9	21	0.3	6.2	1.59	93.5	100	154.0574
2017	7	1	7	19	21	0.3	6.2	1.67	93	100	161.0456
2017	7	1	7	29	21	0.3	6.2	1.58	93.1	100	152.7869
2017	7	1	7	39	21	0.3	6.2	1.62	94.3	100	156.5986

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	1	7	49	21	0.3	6.2	1.58	93.5	100	152.4692
2017	7	1	7	59	21	0.3	6.2	1.61	93.9	100	155.328
2017	7	1	8	9	21	0.3	6.2	1.63	93.8	100	157.872
2017	7	1	8	19	21	0.3	6.2	1.56	93.4	100	150.566
2017	7	1	8	29	21	0.3	6.2	1.68	92.7	100	162.0014
2017	7	1	8	39	21	0.3	6.2	1.59	93.8	100	153.4249
2017	7	1	8	49	21	0.3	6.2	1.61	92.6	100	155.3307
2017	7	1	8	59	21	0.3	6.2	1.61	93.3	100	155.3307
2017	7	1	9	9	21	0.3	6.2	1.61	93.5	100	155.3307
2017	7	1	9	19	21	0.3	6.2	1.62	93.7	100	156.9189
2017	7	1	9	29	21	0.3	6.2	1.63	93.3	100	157.8718
2017	7	1	9	39	21	0.3	6.2	1.62	93.9	100	156.6012
2017	7	1	9	49	21	0.3	6.2	1.64	93.2	100	158.1894
2017	7	1	9	59	21	0.3	6.2	1.62	93.2	100	156.9187
2017	7	1	10	9	21	0.3	6.2	1.61	93.6	100	155.6509
2017	7	1	10	19	21	0.3	6.2	1.65	93.9	100	159.4627
2017	7	1	10	29	21	0.3	6.2	1.62	96	100	155.9685
2017	7	1	10	39	21	0.3	6.2	1.59	93.1	100	153.7448
2017	7	1	10	49	21	0.3	6.2	1.57	94.2	100	151.5212
2017	7	1	10	59	21	0.3	6.2	1.61	93.4	100	155.9683
2017	7	1	11	9	21	0.3	6.2	1.63	94.4	100	157.5565
2017	7	1	11	19	21	0.3	6.2	1.61	93.8	100	155.9682
2017	7	1	11	29	21	0.3	6.2	1.57	94	100	151.5209
2017	7	1	11	39	21	0.3	6.2	1.58	94.2	100	152.4766
2017	7	1	11	49	21	0.3	6.2	1.65	94.2	100	159.7827
2017	7	1	11	59	21	0.3	6.2	1.58	94	100	152.7914
2017	7	1	12	9	21	0.3	6.2	1.64	93.9	100	158.5091
2017	7	1	12	19	21	0.3	6.2	1.57	93.2	100	152.1587
2017	7	1	12	29	21	0.3	6.2	1.62	93.6	100	156.6059
2017	7	1	12	39	21	0.3	6.2	1.57	93.6	100	151.5206
2017	7	1	12	49	21	0.3	6.2	1.56	93.9	100	150.2499
2017	7	1	12	59	21	0.3	6.2	1.6	93.1	100	154.3821
2017	7	1	13	9	21	0.3	6.2	1.62	92.9	100	156.6028
2017	7	1	13	19	21	0.3	6.2	1.58	93.3	100	153.1114
2017	7	1	13	29	21	0.3	6.2	1.55	93.3	100	149.6171
2017	7	1	13	39	21	0.3	6.2	1.54	93.2	100	149.2967
2017	7	1	13	49	21	0.3	6.2	1.58	93.3	100	152.4759
2017	7	1	13	59	21	0.3	6.2	1.6	93	100	155.0171
2017	7	1	14	9	21	0.3	6.2	1.56	92.3	100	151.2025
2017	7	1	14	19	21	0.3	6.2	1.58	94.3	100	152.4758
2017	7	1	14	29	21	0.3	6.2	1.59	94.1	100	153.4287
2017	7	1	14	39	21	0.3	6.2	1.58	93.7	100	152.7906
2017	7	1	14	49	21	0.3	6.2	1.6	93.6	100	154.6993
2017	7	1	14	59	21	0.3	6.2	1.63	94.5	100	157.5581
2017	7	1	15	9	21	0.3	6.2	1.54	94.5	100	148.346
2017	7	1	15	19	21	0.3	6.2	1.6	93.9	100	155.0168

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	1	15	29	21	0.3	6.2	1.58	93.6	100	153.1081
2017	7	1	15	39	21	0.3	6.2	1.6	94	100	154.3787
2017	7	1	15	49	21	0.3	6.2	1.58	93.2	100	153.108
2017	7	1	15	59	21	0.3	6.2	1.54	93.3	100	149.2989
2017	7	1	16	9	21	0.3	6.2	1.64	94.2	100	158.5081
2017	7	1	16	19	21	0.3	6.2	1.52	93	100	146.755
2017	7	1	16	29	21	0.3	6.2	1.57	93.4	100	151.5197
2017	7	1	16	39	21	0.3	6.2	1.61	93.7	100	155.9697
2017	7	1	16	49	21	0.3	6.2	1.66	94.5	100	159.7815
2017	7	1	16	59	21	0.3	6.2	1.59	94.3	100	153.7433
2017	7	1	17	9	21	0.3	6.2	1.59	93.7	100	153.7433
2017	7	1	17	19	21	0.3	6.2	1.59	93.9	100	154.0609
2017	7	1	17	29	21	0.3	6.2	1.58	91.8	100	153.108
2017	7	1	17	39	21	0.3	6.2	1.64	94.8	100	158.5052
2017	7	1	17	49	21	0.3	6.2	1.55	93.1	100	150.2491
2017	7	1	17	59	21	0.3	6.2	1.6	95.4	100	154.3786
2017	7	1	18	9	21	0.3	6.2	1.63	93.7	100	157.2347
2017	7	1	18	19	21	0.3	6.2	1.58	94.2	100	152.47
2017	7	1	18	29	21	0.3	6.2	1.6	94.5	100	154.3787
2017	7	1	18	39	21	0.3	6.2	1.6	93.3	100	154.6963
2017	7	1	18	49	21	0.3	6.2	1.59	95.7	100	153.1053
2017	7	1	18	59	21	0.3	6.2	1.63	94.3	100	156.92
2017	7	1	19	9	21	0.3	6.2	1.6	93.5	100	155.0113
2017	7	1	19	19	21	0.3	6.2	1.63	93.8	100	157.5525
2017	7	1	19	29	21	0.3	6.2	1.57	95.1	100	151.8376
2017	7	1	19	39	21	0.3	6.2	1.64	94.2	100	158.5083
2017	7	1	19	49	21	0.3	6.2	1.59	94	100	153.7408
2017	7	1	19	59	21	0.3	6.2	1.6	93.5	100	154.3761
2017	7	1	20	9	21	0.3	6.2	1.63	95	100	156.9173
2017	7	1	20	19	21	0.3	6.2	1.61	93.4	100	155.9644
2017	7	1	20	29	21	0.3	6.2	1.62	93.7	100	156.9202
2017	7	1	20	39	21	0.3	6.2	1.59	94.5	100	153.4233
2017	7	1	20	49	21	0.3	6.2	1.6	94.7	100	154.6939
2017	7	1	20	59	21	0.3	6.2	1.61	94	100	155.9673
2017	7	1	21	9	21	0.3	6.2	1.6	93.3	100	154.3791
2017	7	1	21	19	21	0.3	6.2	1.66	94.2	100	160.4145
2017	7	1	21	29	21	0.3	6.2	1.56	92.3	100	150.885
2017	7	1	21	39	21	0.3	6.2	1.63	94	100	157.8734
2017	7	1	21	49	21	0.3	6.2	1.62	93.4	100	156.9176
2017	7	1	21	59	21	0.3	6.2	1.63	94	100	157.8734
2017	7	1	22	9	21	0.3	6.2	1.66	93.6	100	160.097
2017	7	1	22	19	21	0.3	6.2	1.56	94.6	100	150.8824
2017	7	1	22	29	21	0.3	6.2	1.6	94.5	100	154.3766
2017	7	1	22	39	21	0.3	6.2	1.62	94.4	100	156.2825
2017	7	1	22	49	21	0.3	6.2	1.62	94.3	100	156.6002
2017	7	1	22	59	21	0.3	6.2	1.57	95.2	100	151.5179

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	1	23	9	21	0.3	6.2	1.62	94.3	100	155.965
2017	7	1	23	19	21	0.3	6.2	1.63	92.8	100	157.2356
2017	7	1	23	29	21	0.3	6.2	1.67	94.5	100	161.0474
2017	7	1	23	39	21	0.3	6.2	1.62	93.8	100	156.6004
2017	7	1	23	49	21	0.3	6.2	1.61	94.8	100	155.3298
2017	7	1	23	59	21	0.3	6.2	1.6	93.4	100	155.0122
2017	7	2	0	9	21	0.3	6.2	1.65	93.8	100	159.1417
2017	7	2	0	19	21	0.3	6.2	1.54	94.3	100	148.3416
2017	7	2	0	29	21	0.3	6.2	1.57	94.6	100	151.2005
2017	7	2	0	39	21	0.3	6.2	1.54	93.8	100	148.9743
2017	7	2	0	49	21	0.3	6.2	1.58	93.4	100	153.1065
2017	7	2	0	59	21	0.3	6.2	1.6	95.4	100	154.6947
2017	7	2	1	9	21	0.3	6.2	1.62	94.4	100	156.5978
2017	7	2	1	19	21	0.3	6.2	1.59	95	100	153.4214
2017	7	2	1	29	21	0.3	6.2	1.65	93.3	100	159.4567
2017	7	2	1	39	21	0.3	6.2	1.61	93.3	100	155.9627
2017	7	2	1	49	21	0.3	6.2	1.56	94	100	150.2451
2017	7	2	1	59	21	0.3	6.2	1.6	93.8	100	154.6922
2017	7	2	2	9	21	0.3	6.2	1.65	94	100	159.1392
2017	7	2	2	19	21	0.3	6.2	1.6	94.7	100	154.3746
2017	7	2	2	29	21	0.3	6.2	1.61	94.5	100	155.0099
2017	7	2	2	39	21	0.3	6.2	1.6	94.1	100	154.057
2017	7	2	2	49	21	0.3	6.2	1.61	94.7	100	155.01
2017	7	2	2	59	21	0.3	6.2	1.59	94.5	100	153.4191
2017	7	2	3	9	21	0.3	6.2	1.61	94	100	155.6425
2017	7	2	3	19	21	0.3	6.2	1.64	93	100	158.1837
2017	7	2	3	29	21	0.3	6.2	1.57	92.6	100	151.8309
2017	7	2	3	39	21	0.3	6.2	1.63	93.3	100	157.8661
2017	7	2	3	49	21	0.3	6.2	1.61	94.6	100	155.6427
2017	7	2	3	59	21	0.3	6.2	1.62	94.3	100	155.9604
2017	7	2	4	9	21	0.3	6.2	1.63	93.8	100	157.8662
2017	7	2	4	19	21	0.3	6.2	1.59	93.3	100	153.737
2017	7	2	4	29	21	0.3	6.2	1.61	94.1	100	155.0075
2017	7	2	4	39	21	0.3	6.2	1.56	93.7	100	150.5606
2017	7	2	4	49	21	0.3	6.2	1.59	93.2	100	153.4194
2017	7	2	4	59	21	0.3	6.2	1.57	94.7	100	151.5109
2017	7	2	5	9	21	0.3	6.2	1.6	94.9	100	154.052
2017	7	2	5	19	21	0.3	6.2	1.58	93.9	100	152.7815
2017	7	2	5	29	21	0.3	6.2	1.54	93.7	100	148.9699
2017	7	2	5	39	21	0.3	6.2	1.61	94.6	100	155.6402
2017	7	2	5	49	21	0.3	6.2	1.6	93.8	100	155.005
2017	7	2	5	59	21	0.3	6.2	1.65	94	100	159.7695
2017	7	2	6	9	21	0.3	6.2	1.64	95.9	100	157.8609
2017	7	2	6	19	21	0.3	6.2	1.62	94.3	100	156.2728
2017	7	2	6	29	21	0.3	6.2	1.58	94.5	100	152.4613
2017	7	2	6	39	21	0.3	6.2	1.62	94.3	100	156.2728

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	2	6	49	21	0.3	6.2	1.59	93.6	100	153.4142
2017	7	2	6	59	21	0.3	6.2	1.64	94.2	100	158.1786
2017	7	2	7	9	21	0.3	6.2	1.58	94.7	100	152.141
2017	7	2	7	19	21	0.3	6.2	1.55	96.2	100	149.6
2017	7	2	7	29	21	0.3	6.2	1.58	94.1	100	152.141
2017	7	2	7	39	21	0.3	6.2	1.63	94.5	100	157.5406
2017	7	2	7	49	21	0.3	6.2	1.57	94	100	151.5058
2017	7	2	7	59	21	0.3	6.2	1.57	94.3	100	151.5058
2017	7	2	8	9	21	0.3	6.2	1.63	94.4	100	156.9025
2017	7	2	8	19	21	0.3	6.2	1.62	93.8	100	156.8997
2017	7	2	8	29	21	0.3	6.2	1.57	93.7	100	151.503
2017	7	2	8	39	21	0.3	6.2	1.56	94.2	100	150.2298
2017	7	2	8	49	21	0.3	6.2	1.54	94.6	100	148.6391
2017	7	2	8	59	21	0.3	6.2	1.54	94.8	100	148.3187
2017	7	2	9	9	21	0.3	6.2	1.59	93.5	100	154.0355
2017	7	2	9	19	21	0.3	6.2	1.6	93.2	100	154.3531
2017	7	2	9	29	21	0.3	6.2	1.57	94.4	100	151.4919
2017	7	2	9	39	21	0.3	6.2	1.57	94.7	100	151.4919
2017	7	2	9	49	21	0.3	6.2	1.59	92.8	100	153.3974
2017	7	2	9	59	21	0.3	6.2	1.55	92.2	100	149.9039
2017	7	2	10	9	21	0.3	6.2	1.57	94.2	100	151.1742
2017	7	2	10	19	21	0.3	6.2	1.63	94.5	100	157.5231
2017	7	2	10	29	21	0.3	6.2	1.65	93.4	100	159.4315
2017	7	2	10	39	21	0.3	6.2	1.64	94.9	100	158.4758
2017	7	2	10	49	21	0.3	6.2	1.57	94.2	100	151.8065
2017	7	2	10	59	21	0.3	6.2	1.63	95	100	156.8878
2017	7	2	11	9	21	0.3	6.2	1.58	94.3	100	152.7591
2017	7	2	11	19	21	0.3	6.2	1.57	94.3	100	151.1712
2017	7	2	11	29	21	0.3	6.2	1.61	94.1	100	154.9821
2017	7	2	11	39	21	0.3	6.2	1.58	94.8	100	152.4414
2017	7	2	11	49	21	0.3	6.2	1.55	94.1	100	149.5831
2017	7	2	11	59	21	0.3	6.2	1.59	95.2	100	153.0765
2017	7	2	12	9	21	0.3	6.2	1.54	94.4	100	148.6302
2017	7	2	12	19	21	0.3	6.2	1.59	94	100	153.0764
2017	7	2	12	29	21	0.3	6.2	1.54	96.1	100	147.995
2017	7	2	12	39	21	0.3	6.2	1.56	94.5	100	150.5329
2017	7	2	12	49	21	0.3	6.2	1.56	95.3	100	150.2152
2017	7	2	12	59	21	0.3	6.2	1.56	95.2	100	150.5327
2017	7	2	13	9	21	0.3	6.2	1.6	94.5	100	154.3436
2017	7	2	13	19	21	0.3	6.2	1.56	94.9	100	150.8502
2017	7	2	13	29	21	0.3	6.2	1.59	94.5	100	153.388
2017	7	2	13	39	21	0.3	6.2	1.6	94.5	100	154.6582
2017	7	2	13	49	21	0.3	6.2	1.56	94.7	100	150.8473
2017	7	2	13	59	21	0.3	6.2	1.58	94	100	152.7527
2017	7	2	14	9	21	0.3	6.2	1.62	93	100	156.8783
2017	7	2	14	19	21	0.3	6.2	1.59	92.7	100	154.0173

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	2	14	29	21	0.3	6.2	1.6	93.5	100	154.3348
2017	7	2	14	39	21	0.3	6.2	1.53	93.4	100	148.2984
2017	7	2	14	49	21	0.3	6.2	1.58	93.5	100	152.7414
2017	7	2	14	59	21	0.3	6.2	1.54	94.6	100	148.928
2017	7	2	15	9	21	0.3	6.2	1.63	94.3	100	157.5017
2017	7	2	15	19	21	0.3	6.2	1.57	93	100	151.7858
2017	7	2	15	29	21	0.3	6.2	1.54	94.3	100	148.9279
2017	7	2	15	39	21	0.3	6.2	1.63	95.5	100	157.4987
2017	7	2	15	49	21	0.3	6.2	1.6	93.8	100	154.3233
2017	7	2	15	59	21	0.3	6.2	1.6	93.5	100	154.3233
2017	7	2	16	9	21	0.3	6.2	1.56	94.3	100	150.5128
2017	7	2	16	19	21	0.3	6.2	1.54	93.5	100	149.2399
2017	7	2	16	29	21	0.3	6.2	1.56	94.9	100	150.8276
2017	7	2	16	39	21	0.3	6.2	1.58	95.2	100	152.4152
2017	7	2	16	49	21	0.3	6.2	1.57	94.3	100	151.4626
2017	7	2	16	59	21	0.3	6.2	1.59	93.9	100	153.3678
2017	7	2	17	9	21	0.3	6.2	1.6	94	100	154.6379
2017	7	2	17	19	21	0.3	6.2	1.54	93.5	100	148.6048
2017	7	2	17	29	21	0.3	6.2	1.59	94.4	100	153.0503
2017	7	2	17	39	21	0.3	6.2	1.56	95.1	100	150.5073
2017	7	2	17	49	21	0.3	6.2	1.54	94.8	100	148.2846
2017	7	2	17	59	21	0.3	6.2	1.52	94.7	100	146.3794
2017	7	2	18	9	21	0.3	6.2	1.56	93.7	100	151.1423
2017	7	2	18	19	21	0.3	6.2	1.59	92.6	100	153.365
2017	7	2	18	29	21	0.3	6.2	1.61	95.4	100	155.5877
2017	7	2	18	39	21	0.3	6.2	1.55	94.5	100	149.552
2017	7	2	18	49	21	0.3	6.2	1.55	93.9	100	149.552
2017	7	2	18	59	21	0.3	6.2	1.61	94	100	155.2674
2017	7	2	19	9	21	0.3	6.2	1.55	93.8	100	149.2346
2017	7	2	19	19	21	0.3	6.2	1.63	93.8	100	157.4901
2017	7	2	19	29	21	0.3	6.2	1.58	93.6	100	152.4098
2017	7	2	19	39	21	0.3	6.2	1.54	93.7	100	148.9144
2017	7	2	19	49	21	0.3	6.2	1.52	94.3	100	146.6918
2017	7	2	19	59	21	0.3	6.2	1.49	95.3	100	143.5167
2017	7	2	20	9	21	0.3	6.2	1.56	93.6	100	150.8168
2017	7	2	20	19	21	0.3	6.2	1.59	94.1	100	153.6744
2017	7	2	20	29	21	0.3	6.2	1.55	93.8	100	149.2293
2017	7	2	20	39	21	0.3	6.2	1.56	93.5	100	150.4994
2017	7	2	20	49	21	0.3	6.2	1.57	94	100	151.4492
2017	7	2	20	59	21	0.3	6.2	1.6	93.9	100	154.9417
2017	7	2	21	9	21	0.3	6.2	1.55	93.8	100	149.5442
2017	7	2	21	19	21	0.3	6.2	1.55	93.1	100	150.1793
2017	7	2	21	29	21	0.3	6.2	1.55	94.2	100	149.5443
2017	7	2	21	39	21	0.3	6.2	1.58	94.2	100	152.0844
2017	7	2	21	49	21	0.3	6.2	1.54	93.8	100	148.2717
2017	7	2	21	59	21	0.3	6.2	1.53	94.5	100	147.9542

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	2	22	9	21	0.3	6.2	1.54	94.4	100	148.5892
2017	7	2	22	19	21	0.3	6.2	1.52	94.8	100	146.6815
2017	7	2	22	29	21	0.3	6.2	1.6	92.7	100	154.9364
2017	7	2	22	39	21	0.3	6.2	1.59	94.4	100	153.349
2017	7	2	22	49	21	0.3	6.2	1.58	93.6	100	152.7112
2017	7	2	22	59	21	0.3	6.2	1.54	93.3	100	148.5839
2017	7	2	23	9	21	0.3	6.2	1.56	92.9	100	150.4861
2017	7	2	23	19	21	0.3	6.2	1.52	93.6	100	146.9939
2017	7	2	23	29	21	0.3	6.2	1.52	94.2	100	146.3589
2017	7	2	23	39	21	0.3	6.2	1.55	92.7	100	150.166
2017	7	2	23	49	21	0.3	6.2	1.53	93.6	100	147.3088
2017	7	2	23	59	21	0.3	6.2	1.6	94.9	100	153.9729
2017	7	3	0	9	21	0.3	6.2	1.53	94.1	100	147.6236
2017	7	3	0	19	21	0.3	6.2	1.51	94.7	100	145.7161
2017	7	3	0	29	21	0.3	6.2	1.51	93.1	100	145.7162
2017	7	3	0	39	21	0.3	6.2	1.51	94.5	100	146.0337
2017	7	3	0	49	21	0.3	6.2	1.56	94.6	100	150.1607
2017	7	3	0	59	21	0.3	6.2	1.53	93.7	100	147.6211
2017	7	3	1	9	21	0.3	6.2	1.56	94.6	100	150.793
2017	7	3	1	19	21	0.3	6.2	1.54	94.5	100	148.2533
2017	7	3	1	29	21	0.3	6.2	1.52	93.8	100	146.3486
2017	7	3	1	39	21	0.3	6.2	1.57	93.8	100	151.4252
2017	7	3	1	49	21	0.3	6.2	1.52	94.5	100	146.346
2017	7	3	1	59	21	0.3	6.2	1.58	94	100	152.6951
2017	7	3	2	9	21	0.3	6.2	1.56	93.3	100	150.7904
2017	7	3	2	19	21	0.3	6.2	1.46	95	100	140.6319
2017	7	3	2	29	21	0.3	6.2	1.54	93.7	100	148.883
2017	7	3	2	39	21	0.3	6.2	1.54	94.2	100	148.2482
2017	7	3	2	49	21	0.3	6.2	1.54	92.3	100	149.2005
2017	7	3	2	59	21	0.3	6.2	1.51	93.1	100	146.0261
2017	7	3	3	9	21	0.3	6.2	1.56	93.5	100	151.1053
2017	7	3	3	19	21	0.3	6.2	1.55	94.5	100	149.8355
2017	7	3	3	29	21	0.3	6.2	1.53	94.2	100	147.9281
2017	7	3	3	39	21	0.3	6.2	1.56	94.6	100	150.1503
2017	7	3	3	49	21	0.3	6.2	1.53	94.2	100	147.6107
2017	7	3	3	59	21	0.3	6.2	1.51	93.4	100	145.3887
2017	7	3	4	9	21	0.3	6.2	1.55	93.9	100	149.8329
2017	7	3	4	19	21	0.3	6.2	1.56	93.6	100	151.0999
2017	7	3	4	29	21	0.3	6.2	1.52	92.7	100	146.9733
2017	7	3	4	39	21	0.3	6.2	1.52	93.5	100	146.3384
2017	7	3	4	49	21	0.3	6.2	1.52	94.8	100	146.9733
2017	7	3	4	59	21	0.3	6.2	1.52	93	100	147.2908
2017	7	3	5	9	21	0.3	6.2	1.53	94.2	100	147.923
2017	7	3	5	19	21	0.3	6.2	1.55	94.4	100	149.8276
2017	7	3	5	29	21	0.3	6.2	1.56	93.1	100	150.7799
2017	7	3	5	39	21	0.3	6.2	1.55	93.9	100	149.1928

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	3	5	49	21	0.3	6.2	1.51	93.7	100	145.3837
2017	7	3	5	59	21	0.3	6.2	1.5	94.6	100	144.4314
2017	7	3	6	9	21	0.3	6.2	1.54	93.8	100	148.2406
2017	7	3	6	19	21	0.3	6.2	1.58	94.8	100	152.047
2017	7	3	6	29	21	0.3	6.2	1.53	95.2	100	146.9682
2017	7	3	6	39	21	0.3	6.2	1.56	93.3	100	150.4599
2017	7	3	6	49	21	0.3	6.2	1.56	94.3	100	150.7774
2017	7	3	6	59	21	0.3	6.2	1.53	92.9	100	148.238
2017	7	3	7	9	21	0.3	6.2	1.55	93.2	100	149.8251
2017	7	3	7	19	21	0.3	6.2	1.52	95	100	146.3334
2017	7	3	7	29	21	0.3	6.2	1.52	94	100	146.6481
2017	7	3	7	39	21	0.3	6.2	1.55	93.5	100	150.1398
2017	7	3	7	49	21	0.3	6.2	1.5	94.9	100	145.0611
2017	7	3	7	59	21	0.3	6.2	1.55	94.7	100	149.8224
2017	7	3	8	9	21	0.3	6.2	1.55	93.6	100	149.5049
2017	7	3	8	19	21	0.3	6.2	1.53	93.7	100	147.9178
2017	7	3	8	29	21	0.3	6.2	1.52	92.4	100	146.6454
2017	7	3	8	39	21	0.3	6.2	1.53	93.3	100	147.9151
2017	7	3	8	49	21	0.3	6.2	1.53	94.7	100	147.2802
2017	7	3	8	59	21	0.3	6.2	1.51	95.3	100	145.0583
2017	7	3	9	9	21	0.3	6.2	1.56	93	100	150.7717
2017	7	3	9	19	21	0.3	6.2	1.53	94.4	100	147.2774
2017	7	3	9	29	21	0.3	6.2	1.52	95.4	100	146.6425
2017	7	3	9	39	21	0.3	6.2	1.55	93.5	100	149.4992
2017	7	3	9	49	21	0.3	6.2	1.5	96.3	100	144.4206
2017	7	3	9	59	21	0.3	6.2	1.51	95.3	100	145.0527
2017	7	3	10	9	21	0.3	6.2	1.55	94.5	100	149.1789
2017	7	3	10	19	21	0.3	5.9	1.54	94.6	100	148.5413
2017	7	3	10	29	21	0.3	5.9	1.53	93.8	100	147.9037
2017	7	3	10	39	21	0.3	5.9	1.51	94.4	100	145.3618
2017	7	3	10	49	21	0.3	5.9	1.56	94	100	150.4371
2017	7	3	10	59	21	0.3	5.9	1.46	94.4	100	140.9157
2017	7	3	11	9	21	0.3	5.9	1.51	94.1	100	145.359
2017	7	3	11	19	21	0.3	5.9	1.54	94	100	148.5327
2017	7	3	11	29	21	0.3	5.9	1.47	95.3	100	141.233
2017	7	3	11	39	21	0.3	5.9	1.52	95.5	100	145.9909
2017	7	3	11	49	21	0.3	5.9	1.51	93.2	100	146.3082
2017	7	3	11	59	21	0.3	5.9	1.52	94	100	146.6255
2017	7	3	12	9	21	0.3	5.9	1.52	93.3	100	146.6254
2017	7	3	12	19	21	0.3	5.9	1.52	93.8	100	146.308
2017	7	3	12	29	21	0.3	5.9	1.52	94.8	100	146.308
2017	7	3	12	39	21	0.3	5.9	1.55	94.3	100	149.1642
2017	7	3	12	49	21	0.3	5.9	1.53	92.7	100	147.8947
2017	7	3	12	59	21	0.3	5.9	1.55	95.1	100	149.4815
2017	7	3	13	9	21	0.3	5.9	1.56	93.5	100	150.7509
2017	7	3	13	19	21	0.3	5.9	1.52	95.2	100	146.3049

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	3	13	29	21	0.3	5.9	1.51	94.7	100	145.9875
2017	7	3	13	39	21	0.3	5.9	1.51	93.1	100	145.6701
2017	7	3	13	49	21	0.3	5.9	1.45	94.9	100	139.9575
2017	7	3	13	59	21	0.3	5.9	1.53	93.9	100	147.2568
2017	7	3	14	9	21	0.3	5.9	1.52	94.7	100	146.9394
2017	7	3	14	19	21	0.3	5.9	1.5	93.4	100	144.7151
2017	7	3	14	29	21	0.3	5.9	1.51	94.9	100	145.6671
2017	7	3	14	39	21	0.3	5.9	1.44	94.2	100	139
2017	7	3	14	49	21	0.3	5.9	1.48	94.4	100	143.1255
2017	7	3	14	59	21	0.3	5.9	1.53	93.6	100	147.2483
2017	7	3	15	9	21	0.3	5.9	1.55	94.6	100	149.4697
2017	7	3	15	19	21	0.3	5.9	1.49	93.7	100	143.7574
2017	7	3	15	29	21	0.3	5.9	1.55	93.5	100	149.4668
2017	7	3	15	39	21	0.3	5.9	1.49	93.5	100	143.752
2017	7	3	15	49	21	0.3	5.9	1.48	94.5	100	142.4799
2017	7	3	15	59	21	0.3	5.9	1.5	92.6	100	145.3359
2017	7	3	16	9	21	0.3	5.9	1.47	94.7	100	141.8452
2017	7	3	16	19	21	0.3	5.9	1.45	95.1	100	139.3066
2017	7	3	16	29	21	0.3	5.9	1.5	95.4	100	144.6984
2017	7	3	16	39	21	0.3	5.9	1.54	93.3	100	149.1409
2017	7	3	16	49	21	0.3	5.9	1.48	95.8	100	142.4771
2017	7	3	16	59	21	0.3	5.9	1.42	94.8	100	137.0827
2017	7	3	17	9	21	0.3	5.9	1.48	94.6	100	142.7918
2017	7	3	17	19	21	0.3	5.9	1.54	93.8	100	148.8208
2017	7	3	17	29	21	0.3	5.9	1.49	92.9	100	143.7437
2017	7	3	17	39	21	0.3	5.9	1.48	94.4	100	143.1091
2017	7	3	17	49	21	0.3	5.9	1.45	94.7	100	139.6186
2017	7	3	17	59	21	0.3	5.9	1.57	93	100	151.6766
2017	7	3	18	9	21	0.3	5.9	1.55	93.8	100	149.4526
2017	7	3	18	19	21	0.3	5.9	1.51	95	100	145.9622
2017	7	3	18	29	21	0.3	5.9	1.52	94.3	100	146.2795
2017	7	3	18	39	21	0.3	5.9	1.47	94.1	100	142.1545
2017	7	3	18	49	21	0.3	5.9	1.49	95.4	100	143.4238
2017	7	3	18	59	21	0.3	5.9	1.52	95.2	100	146.2796
2017	7	3	19	9	21	0.3	5.9	1.54	93.5	100	148.5007
2017	7	3	19	19	21	0.3	5.9	1.5	93.9	100	145.0103
2017	7	3	19	29	21	0.3	5.9	1.51	93.2	100	145.3277
2017	7	3	19	39	21	0.3	5.9	1.5	93.5	100	144.6904
2017	7	3	19	49	21	0.3	5.9	1.54	91.8	100	148.8153
2017	7	3	19	59	21	0.3	5.9	1.46	94.3	100	140.8828
2017	7	3	20	9	21	0.3	5.9	1.49	93.4	100	144.0558
2017	7	3	20	19	21	0.3	5.9	1.52	93.8	100	146.9116
2017	7	3	20	29	21	0.3	5.9	1.52	94.2	100	146.9116
2017	7	3	20	39	21	0.3	5.9	1.51	93.9	100	145.9597
2017	7	3	20	49	21	0.3	5.9	1.55	92.9	100	149.7646
2017	7	3	20	59	21	0.3	5.9	1.49	93	100	144.0533

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	3	21	9	21	0.3	5.9	1.45	94.9	100	139.9284
2017	7	3	21	19	21	0.3	5.9	1.5	92.9	100	144.6879
2017	7	3	21	29	21	0.3	5.9	1.5	93	100	145.3225
2017	7	3	21	39	21	0.3	5.9	1.51	93.9	100	145.6399
2017	7	3	21	49	21	0.3	5.9	1.48	92.9	100	143.4161
2017	7	3	21	59	21	0.3	5.9	1.47	92.7	100	142.147
2017	7	3	22	9	21	0.3	5.9	1.5	93.6	100	144.3681
2017	7	3	22	19	21	0.3	5.9	1.49	92.6	100	144.3681
2017	7	3	22	29	21	0.3	5.9	1.52	93.7	100	146.5892
2017	7	3	22	39	21	0.3	5.9	1.5	93.4	100	144.6855
2017	7	3	22	49	21	0.3	5.9	1.46	93.6	100	140.5607
2017	7	3	22	59	21	0.3	5.9	1.53	94.1	100	147.5384
2017	7	3	23	9	21	0.3	5.9	1.48	93.3	100	143.0964
2017	7	3	23	19	21	0.3	5.9	1.5	93.1	100	145.3175
2017	7	3	23	29	21	0.3	5.9	1.49	93.2	100	143.4138
2017	7	3	23	39	21	0.3	5.9	1.48	94.2	100	142.462
2017	7	3	23	49	21	0.3	5.9	1.48	93.8	100	142.462
2017	7	3	23	59	21	0.3	5.9	1.5	93.5	100	144.9976
2017	7	4	0	9	21	0.3	5.9	1.47	95.5	100	141.1902
2017	7	4	0	19	21	0.3	5.9	1.47	92.4	100	142.4594
2017	7	4	0	29	21	0.3	5.9	1.49	94.6	100	143.4113
2017	7	4	0	39	21	0.3	5.9	1.48	93.8	100	142.7767
2017	7	4	0	49	21	0.3	5.9	1.47	94.6	100	141.825
2017	7	4	0	59	21	0.3	5.9	1.52	94	100	146.267
2017	7	4	1	9	21	0.3	5.9	1.51	94.1	100	145.9497
2017	7	4	1	19	21	0.3	5.9	1.5	93.4	100	144.6779
2017	7	4	1	29	21	0.3	5.9	1.46	94.1	100	140.5533
2017	7	4	1	39	21	0.3	5.9	1.51	93.7	100	145.9471
2017	7	4	1	49	21	0.3	5.9	1.47	92.8	100	141.8225
2017	7	4	1	59	21	0.3	5.9	1.51	93.4	100	145.9444
2017	7	4	2	9	21	0.3	5.9	1.47	93.6	100	141.5026
2017	7	4	2	19	21	0.3	5.9	1.52	93.8	100	146.579
2017	7	4	2	29	21	0.3	5.9	1.47	93.6	100	142.1372
2017	7	4	2	39	21	0.3	5.9	1.43	93.7	100	137.6955
2017	7	4	2	49	21	0.3	5.9	1.49	94	100	143.4064
2017	7	4	2	59	21	0.3	5.9	1.44	93.3	100	138.6474
2017	7	4	3	9	21	0.3	5.9	1.44	92.7	100	138.9621
2017	7	4	3	19	21	0.3	5.9	1.46	94.6	100	141.1829
2017	7	4	3	29	21	0.3	5.9	1.5	93.6	100	144.3556
2017	7	4	3	39	21	0.3	5.9	1.46	94.1	100	141.183
2017	7	4	3	49	21	0.3	5.9	1.46	93.5	100	141.183
2017	7	4	3	59	21	0.3	5.9	1.46	93.6	100	140.5459
2017	7	4	4	9	21	0.3	5.9	1.45	93.6	100	140.2287
2017	7	4	4	19	21	0.3	5.9	1.48	93.9	100	143.084
2017	7	4	4	29	21	0.3	5.9	1.46	93.5	100	140.8633
2017	7	4	4	39	21	0.3	5.9	1.46	96.3	100	139.9089

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	4	4	49	21	0.3	5.9	1.49	92.9	100	144.0332
2017	7	4	4	59	21	0.3	5.9	1.47	93.5	100	141.8125
2017	7	4	5	9	21	0.3	5.9	1.48	93.9	100	142.7642
2017	7	4	5	19	21	0.3	5.9	1.46	94	100	140.8581
2017	7	4	5	29	21	0.3	5.9	1.43	92.6	100	138.0029
2017	7	4	5	39	21	0.3	5.9	1.49	93.7	100	143.3961
2017	7	4	5	49	21	0.3	5.9	1.44	93	100	138.9521
2017	7	4	5	59	21	0.3	5.9	1.45	94.4	100	140.2211
2017	7	4	6	9	21	0.3	5.9	1.5	94.3	100	144.9769
2017	7	4	6	19	21	0.3	5.9	1.46	94.5	100	140.5383
2017	7	4	6	29	21	0.3	5.9	1.47	95.3	100	141.4847
2017	7	4	6	39	21	0.3	5.9	1.47	93.8	100	141.4875
2017	7	4	6	49	21	0.3	5.9	1.47	94.6	100	142.1192
2017	7	4	6	59	21	0.3	5.9	1.49	93.8	100	143.7054
2017	7	4	7	9	21	0.3	5.9	1.46	93.9	100	141.1676
2017	7	4	7	19	21	0.3	5.9	1.49	94.2	100	144.0199
2017	7	4	7	29	21	0.3	5.9	1.45	93.5	100	139.896
2017	7	4	7	39	21	0.3	5.9	1.47	94.2	100	141.4822
2017	7	4	7	49	21	0.3	5.9	1.5	94.1	100	144.9689
2017	7	4	7	59	21	0.3	5.9	1.44	96	100	138.3073
2017	7	4	8	9	21	0.3	5.9	1.48	93.9	100	142.4311
2017	7	4	8	19	21	0.3	5.9	1.45	94.5	100	140.2106
2017	7	4	8	29	21	0.3	5.9	1.48	93.9	100	143.0655
2017	7	4	8	39	21	0.3	5.9	1.48	95.1	100	142.1139
2017	7	4	8	49	21	0.3	5.9	1.47	94	100	142.1111
2017	7	4	8	59	21	0.3	5.9	1.42	93.7	100	137.3555
2017	7	4	9	9	21	0.3	5.9	1.47	93	100	141.4767
2017	7	4	9	19	21	0.3	5.9	1.47	94	100	141.7938
2017	7	4	9	29	21	0.3	5.9	1.42	93.8	100	137.3528
2017	7	4	9	39	21	0.3	5.9	1.45	94.2	100	139.5733
2017	7	4	9	49	21	0.3	5.9	1.48	93.7	100	142.7454
2017	7	4	9	59	21	0.3	5.9	1.45	95.7	100	139.8905
2017	7	4	10	9	21	0.3	5.9	1.47	94.4	100	141.4765
2017	7	4	10	19	21	0.3	5.9	1.41	94	100	136.401
2017	7	4	10	29	21	0.3	5.9	1.45	95.2	100	139.2559
2017	7	4	10	39	21	0.3	5.9	1.43	94.2	100	138.3042
2017	7	4	10	49	21	0.3	5.9	1.48	93.3	100	143.0624
2017	7	4	10	59	21	0.3	5.9	1.45	93.5	100	139.573
2017	7	4	11	9	21	0.3	5.9	1.42	94.8	100	136.4008
2017	7	4	11	19	21	0.3	5.9	1.45	94.2	100	139.5729
2017	7	4	11	29	21	0.3	5.9	1.5	94.9	100	144.9626
2017	7	4	11	39	21	0.3	5.9	1.46	93.7	100	140.8389
2017	7	4	11	49	21	0.3	5.9	1.48	94.4	100	143.0593
2017	7	4	11	59	21	0.3	5.9	1.46	94.4	100	140.8388
2017	7	4	12	9	21	0.3	5.9	1.37	96.2	100	131.957
2017	7	4	12	19	21	0.3	5.9	1.42	94.9	100	136.715

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	4	12	29	21	0.3	5.9	1.44	94.4	100	138.9354
2017	7	4	12	39	21	0.3	5.9	1.43	93.8	100	137.9811
2017	7	4	12	49	21	0.3	5.9	1.46	93.2	100	141.153
2017	7	4	12	59	21	0.3	5.9	1.46	93.7	100	140.5185
2017	7	4	13	9	21	0.3	5.9	1.41	94.3	100	136.0751
2017	7	4	13	19	21	0.3	5.9	1.43	93.7	100	137.6558
2017	7	4	13	29	21	0.3	5.9	1.46	94.6	100	141.1446
2017	7	4	13	39	21	0.3	5.9	1.45	94.1	100	140.1904
2017	7	4	13	49	21	0.3	5.9	1.46	93.1	100	141.1418
2017	7	4	13	59	21	0.3	5.9	1.43	94.2	100	138.2872
2017	7	4	14	9	21	0.3	5.9	1.47	93.6	100	141.4589
2017	7	4	14	19	21	0.3	5.9	1.43	95	100	137.3356
2017	7	4	14	29	21	0.3	5.9	1.45	91.4	100	139.8702
2017	7	4	14	39	21	0.3	5.9	1.38	94.6	100	132.8925
2017	7	4	14	49	21	0.3	5.9	1.44	94.7	100	138.6014
2017	7	4	14	59	21	0.3	5.9	1.43	93.8	100	137.6499
2017	7	4	15	9	21	0.3	5.9	1.49	93.4	100	143.9931
2017	7	4	15	19	21	0.3	5.9	1.42	94.6	100	136.6983
2017	7	4	15	29	21	0.3	5.9	1.45	93.1	100	140.1871
2017	7	4	15	39	21	0.3	5.9	1.47	92.8	100	142.4072
2017	7	4	15	49	21	0.3	5.9	1.4	94.4	100	135.1124
2017	7	4	15	59	21	0.3	5.9	1.47	93.1	100	142.0899
2017	7	4	16	9	21	0.3	5.9	1.41	94.3	100	136.381
2017	7	4	16	19	21	0.3	5.9	1.46	92.6	100	140.8212
2017	7	4	16	29	21	0.3	5.9	1.46	93.7	100	140.8185
2017	7	4	16	39	21	0.3	5.9	1.41	92.8	100	136.0611
2017	7	4	16	49	21	0.3	5.9	1.4	93.2	100	135.4268
2017	7	4	16	59	21	0.3	5.9	1.44	93.4	100	138.5983
2017	7	4	17	9	21	0.3	5.9	1.47	94.2	100	141.4527
2017	7	4	17	19	21	0.3	5.9	1.46	93.5	100	140.5013
2017	7	4	17	29	21	0.3	5.9	1.44	92.9	100	138.9128
2017	7	4	17	39	21	0.3	5.9	1.42	92.7	100	136.6927
2017	7	4	17	49	21	0.3	5.9	1.42	92.8	100	136.6927
2017	7	4	17	59	21	0.3	5.9	1.4	92.8	100	135.1069
2017	7	4	18	9	21	0.3	5.9	1.45	94.4	100	139.5471
2017	7	4	18	19	21	0.3	5.9	1.42	94.2	100	137.0073
2017	7	4	18	29	21	0.3	5.9	1.44	93	100	138.593
2017	7	4	18	39	21	0.3	5.9	1.44	93.4	100	139.2273
2017	7	4	18	49	21	0.3	5.9	1.43	94.9	100	137.6416
2017	7	4	18	59	21	0.3	5.9	1.43	93.2	100	138.2759
2017	7	4	19	9	21	0.3	5.9	1.47	93.1	100	141.7645
2017	7	4	19	19	21	0.3	5.9	1.46	92.6	100	141.1302
2017	7	4	19	29	21	0.3	5.9	1.48	93.7	100	142.7132
2017	7	4	19	39	21	0.3	5.9	1.43	94.5	100	137.639
2017	7	4	19	49	21	0.3	5.9	1.47	92.6	100	141.7619
2017	7	4	19	59	21	0.3	5.9	1.46	93.5	100	140.4933

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	4	20	9	21	0.3	5.9	1.42	93.3	100	137.3193
2017	7	4	20	19	21	0.3	5.9	1.42	92.1	100	136.685
2017	7	4	20	29	21	0.3	5.9	1.42	94.2	100	137.3193
2017	7	4	20	39	21	0.3	5.9	1.47	93.1	100	141.7592
2017	7	4	20	49	21	0.3	5.9	1.39	92.6	100	133.8309
2017	7	4	20	59	21	0.3	5.9	1.41	93.6	100	136.368
2017	7	4	21	9	21	0.3	5.9	1.44	93.3	100	139.2196
2017	7	4	21	19	21	0.3	5.9	1.46	94.5	100	140.8053
2017	7	4	21	29	21	0.3	5.9	1.42	92.4	100	136.6826
2017	7	4	21	39	21	0.3	5.9	1.41	94	100	136.3655
2017	7	4	21	49	21	0.3	5.9	1.46	94.4	100	140.4882
2017	7	4	21	59	21	0.3	5.9	1.42	93.7	100	136.6801
2017	7	4	22	9	21	0.3	5.9	1.45	92.9	100	139.8513
2017	7	4	22	19	21	0.3	5.9	1.47	93.5	100	141.7541
2017	7	4	22	29	21	0.3	5.9	1.47	93.6	100	141.7514
2017	7	4	22	39	21	0.3	5.9	1.41	94	100	136.3604
2017	7	4	22	49	21	0.3	5.9	1.41	94.3	100	136.3605
2017	7	4	22	59	21	0.3	5.9	1.43	93.7	100	137.629
2017	7	4	23	9	21	0.3	5.9	1.45	93.6	100	140.166
2017	7	4	23	19	21	0.3	5.9	1.36	94.2	100	130.9671
2017	7	4	23	29	21	0.3	5.9	1.4	93.2	100	135.0922
2017	7	4	23	39	21	0.3	5.9	1.4	93.5	100	134.7699
2017	7	4	23	49	21	0.3	5.9	1.45	92.7	100	140.1635
2017	7	4	23	59	21	0.3	5.9	1.46	92.7	100	140.4806
2017	7	5	0	9	21	0.3	5.9	1.44	94.6	100	139.2122
2017	7	5	0	19	21	0.3	5.9	1.44	94.3	100	139.2123
2017	7	5	0	29	21	0.3	5.9	1.42	93.7	100	137.307
2017	7	5	0	39	21	0.3	5.9	1.43	93.7	100	137.9412
2017	7	5	0	49	21	0.3	5.9	1.46	94.1	100	141.1123
2017	7	5	0	59	21	0.3	5.9	1.4	93.8	100	135.0873
2017	7	5	1	9	21	0.3	5.9	1.41	92.7	100	136.0387
2017	7	5	1	19	21	0.3	5.9	1.41	93.5	100	136.3558
2017	7	5	1	29	21	0.3	5.9	1.41	93.6	100	136.0361
2017	7	5	1	39	21	0.3	5.9	1.43	94.5	100	138.2532
2017	7	5	1	49	21	0.3	5.9	1.42	93.7	100	136.9849
2017	7	5	1	59	21	0.3	5.9	1.46	94.5	100	141.1071
2017	7	5	2	9	21	0.3	5.9	1.42	93	100	136.9849
2017	7	5	2	19	21	0.3	5.9	1.42	94.4	100	136.6679
2017	7	5	2	29	21	0.3	5.9	1.42	93.8	100	137.3021
2017	7	5	2	39	21	0.3	5.9	1.45	93.1	100	139.5191
2017	7	5	2	49	21	0.3	5.9	1.47	93.3	100	141.7387
2017	7	5	2	59	21	0.3	5.9	1.4	94.7	100	134.4457
2017	7	5	3	9	21	0.3	5.9	1.41	95.3	100	135.7141
2017	7	5	3	19	21	0.3	5.9	1.36	93.9	100	131.2749
2017	7	5	3	29	21	0.3	5.9	1.37	94.5	100	131.9091
2017	7	5	3	39	21	0.3	5.9	1.43	93.9	100	137.9338

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	5	3	49	21	0.3	5.9	1.37	93.4	100	132.5408
2017	7	5	3	59	21	0.3	5.9	1.44	93.3	100	138.5654
2017	7	5	4	9	21	0.3	5.9	1.39	93.8	100	133.8092
2017	7	5	4	19	21	0.3	5.9	1.45	94.4	100	139.8338
2017	7	5	4	29	21	0.3	5.9	1.41	94.8	100	136.0288
2017	7	5	4	39	21	0.3	5.9	1.39	94.5	100	134.1237
2017	7	5	4	49	21	0.3	5.9	1.42	93.7	100	136.9775
2017	7	5	4	59	21	0.3	5.9	1.39	94.3	100	133.4922
2017	7	5	5	9	21	0.3	5.9	1.43	93.9	100	137.9288
2017	7	5	5	19	21	0.3	5.9	1.42	94.2	100	136.6605
2017	7	5	5	29	21	0.3	5.9	1.4	94.2	100	135.0751
2017	7	5	5	39	21	0.3	5.9	1.44	94.2	100	138.563
2017	7	5	5	49	21	0.3	5.9	1.37	95.2	100	132.2215
2017	7	5	5	59	21	0.3	5.9	1.36	92.2	100	130.9506
2017	7	5	6	9	21	0.3	5.9	1.41	95.1	100	135.3897
2017	7	5	6	19	21	0.3	5.9	1.42	93.8	100	137.2921
2017	7	5	6	29	21	0.3	5.9	1.44	93.3	100	138.8775
2017	7	5	6	39	21	0.3	5.9	1.4	94.4	100	134.7556
2017	7	5	6	49	21	0.3	5.9	1.41	94.3	100	135.7068
2017	7	5	6	59	21	0.3	5.9	1.41	93.1	100	136.0213
2017	7	5	7	9	21	0.3	5.9	1.4	94.7	100	134.4386
2017	7	5	7	19	21	0.3	5.9	1.47	92.2	100	142.0456
2017	7	5	7	29	21	0.3	5.9	1.39	93.8	100	133.8019
2017	7	5	7	39	21	0.3	5.9	1.4	95	100	134.7531
2017	7	5	7	49	21	0.3	5.9	1.38	93	100	132.8507
2017	7	5	7	59	21	0.3	5.9	1.4	94.7	100	134.436
2017	7	5	8	9	21	0.3	5.9	1.43	95.3	100	137.2896
2017	7	5	8	19	21	0.3	5.9	1.44	93.1	100	138.5579
2017	7	5	8	29	21	0.3	5.9	1.4	94.6	100	135.0702
2017	7	5	8	39	21	0.3	5.9	1.38	92.3	100	133.4848
2017	7	5	8	49	21	0.3	5.9	1.37	95.4	100	131.8969
2017	7	5	8	59	21	0.3	5.9	1.43	95	100	137.2869
2017	7	5	9	9	21	0.3	5.9	1.38	94.1	100	132.848
2017	7	5	9	19	21	0.3	5.9	1.42	94.1	100	137.2868
2017	7	5	9	29	21	0.3	5.9	1.42	94.1	100	136.6527
2017	7	5	9	39	21	0.3	5.9	1.41	93.2	100	135.7014
2017	7	5	9	49	21	0.3	5.9	1.42	94.8	100	136.6526
2017	7	5	9	59	21	0.3	5.9	1.35	94.6	100	129.6773
2017	7	5	10	9	21	0.3	5.9	1.38	93.7	100	132.8478
2017	7	5	10	19	21	0.3	5.9	1.38	93.8	100	133.4819
2017	7	5	10	29	21	0.3	5.9	1.37	95.6	100	132.2136
2017	7	5	10	39	21	0.3	5.9	1.39	93.4	100	134.4304
2017	7	5	10	49	21	0.3	5.9	1.37	93	100	131.8939
2017	7	5	10	59	21	0.3	5.9	1.37	94.4	100	131.8939
2017	7	5	11	9	21	0.3	5.9	1.41	94.3	100	136.0155
2017	7	5	11	19	21	0.3	5.9	1.4	94.2	100	135.0643

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	5	11	29	21	0.3	5.9	1.37	93.2	100	132.2108
2017	7	5	11	39	21	0.3	5.9	1.42	93.2	100	136.9666
2017	7	5	11	49	21	0.3	5.9	1.41	94.8	100	135.3786
2017	7	5	11	59	21	0.3	5.9	1.32	92.6	100	127.45
2017	7	5	12	9	21	0.3	5.9	1.38	94.5	100	132.8423
2017	7	5	12	19	21	0.3	5.9	1.41	93.9	100	136.3298
2017	7	5	12	29	21	0.3	5.9	1.42	93.2	100	136.6468
2017	7	5	12	39	21	0.3	5.9	1.37	93.7	100	131.8886
2017	7	5	12	49	21	0.3	5.9	1.38	93.4	100	133.4737
2017	7	5	12	59	21	0.3	5.9	1.42	91.9	100	136.9585
2017	7	5	13	9	21	0.3	5.9	1.34	93.2	100	129.6693
2017	7	5	13	19	21	0.3	5.9	1.41	93.5	100	135.6877
2017	7	5	13	29	21	0.3	5.9	1.38	93.9	100	133.1515
2017	7	5	13	39	21	0.3	5.9	1.35	94.5	100	129.9787
2017	7	5	13	49	21	0.3	5.9	1.38	94.2	100	133.1489
2017	7	5	13	59	21	0.3	5.9	1.44	93.4	100	138.8525
2017	7	5	14	9	21	0.3	5.9	1.38	93	100	132.8293
2017	7	5	14	19	21	0.3	5.9	1.39	93.5	100	134.0973
2017	7	5	14	29	21	0.3	5.9	1.35	93.9	100	130.6101
2017	7	5	14	39	21	0.3	5.9	1.35	92	100	130.2931
2017	7	5	14	49	21	0.3	5.9	1.34	94.6	100	129.0225
2017	7	5	14	59	21	0.3	5.9	1.38	93.4	100	132.8266
2017	7	5	15	9	21	0.3	5.9	1.38	93.1	100	132.8266
2017	7	5	15	19	21	0.3	5.9	1.37	92.7	100	132.1926
2017	7	5	15	29	21	0.3	5.9	1.39	93.2	100	134.4116
2017	7	5	15	39	21	0.3	5.9	1.37	95.1	100	131.873
2017	7	5	15	49	21	0.3	5.9	1.38	94.5	100	132.507
2017	7	5	15	59	21	0.3	5.9	1.38	94.6	100	132.824
2017	7	5	16	9	21	0.3	5.9	1.37	91.9	100	131.873
2017	7	5	16	19	21	0.3	5.9	1.39	91.6	100	134.0919
2017	7	5	16	29	21	0.3	5.9	1.4	93.2	100	135.043
2017	7	5	16	39	21	0.3	5.9	1.38	93.8	100	133.458
2017	7	5	16	49	21	0.3	5.9	1.36	92.2	100	131.239
2017	7	5	16	59	21	0.3	5.9	1.36	92.9	100	131.239
2017	7	5	17	9	21	0.3	5.9	1.38	92.7	100	132.8214
2017	7	5	17	19	21	0.3	5.9	1.37	94.5	100	132.1874
2017	7	5	17	29	21	0.3	5.9	1.34	94.1	100	129.0175
2017	7	5	17	39	21	0.3	5.9	1.38	91.4	100	133.7725
2017	7	5	17	49	21	0.3	5.9	1.33	93.5	100	128.3835
2017	7	5	17	59	21	0.3	5.9	1.37	92.7	100	132.5019
2017	7	5	18	9	21	0.3	5.9	1.39	93.4	100	134.0869
2017	7	5	18	19	21	0.3	5.9	1.39	94	100	134.4039
2017	7	5	18	29	21	0.3	5.9	1.35	95.2	100	129.649
2017	7	5	18	39	21	0.3	5.9	1.35	92.9	100	129.966
2017	7	5	18	49	21	0.3	5.9	1.3	94.6	100	125.2112
2017	7	5	18	59	21	0.3	5.9	1.4	93.2	100	135.3549

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	5	19	9	21	0.3	5.9	1.4	94.4	100	135.0379
2017	7	5	19	19	21	0.3	5.9	1.37	94.8	100	131.868
2017	7	5	19	29	21	0.3	5.9	1.34	93.7	100	129.0151
2017	7	5	19	39	21	0.3	5.9	1.37	93.6	100	132.185
2017	7	5	19	49	21	0.3	5.9	1.4	94.5	100	134.404
2017	7	5	19	59	21	0.3	5.9	1.41	92.7	100	135.672
2017	7	5	20	9	21	0.3	5.9	1.38	93.8	100	133.136
2017	7	5	20	19	21	0.3	5.9	1.37	96.6	100	131.2341
2017	7	5	20	29	21	0.3	5.9	1.38	93.7	100	133.4504
2017	7	5	20	39	21	0.3	5.9	1.39	92	100	133.7701
2017	7	5	20	49	21	0.3	5.9	1.38	95.8	100	132.1851
2017	7	5	20	59	21	0.3	5.9	1.4	93.6	100	135.355
2017	7	5	21	9	21	0.3	5.9	1.37	93.6	100	132.4995
2017	7	5	21	19	21	0.3	5.9	1.36	94	100	131.2316
2017	7	5	21	29	21	0.3	5.9	1.37	93.3	100	132.1826
2017	7	5	21	39	21	0.3	5.9	1.33	94.8	100	128.0618
2017	7	5	21	49	21	0.3	5.9	1.37	95	100	131.5486
2017	7	5	21	59	21	0.3	5.9	1.35	94.6	100	129.6467
2017	7	5	22	9	21	0.3	5.9	1.33	95.2	100	128.3788
2017	7	5	22	19	21	0.3	5.9	1.36	93.5	100	130.9147
2017	7	5	22	29	21	0.3	5.9	1.34	94.2	100	128.6958
2017	7	5	22	39	21	0.3	5.9	1.38	93.3	100	132.8167
2017	7	5	22	49	21	0.3	5.9	1.36	94.4	100	130.9148
2017	7	5	22	59	21	0.3	5.9	1.39	94.2	100	133.7676
2017	7	5	23	9	21	0.3	5.9	1.37	94	100	131.8632
2017	7	5	23	19	21	0.3	5.9	1.38	94.5	100	132.4971
2017	7	5	23	29	21	0.3	5.9	1.4	93.6	100	134.716
2017	7	5	23	39	21	0.3	5.9	1.4	93.8	100	134.716
2017	7	5	23	49	21	0.3	5.9	1.4	93.6	100	134.7161
2017	7	5	23	59	21	0.3	5.9	1.39	93.5	100	134.0821
2017	7	6	0	9	21	0.3	5.9	1.36	94.4	100	130.9098
2017	7	6	0	19	21	0.3	5.9	1.35	94.5	100	130.2759
2017	7	6	0	29	21	0.3	5.9	1.37	94.7	100	131.5438
2017	7	6	0	39	21	0.3	5.9	1.35	95.3	100	130.2759
2017	7	6	0	49	21	0.3	5.9	1.34	94.1	100	129.325
2017	7	6	0	59	21	0.3	5.9	1.35	94.2	100	129.642
2017	7	6	1	9	21	0.3	5.9	1.43	93.2	100	137.8833
2017	7	6	1	19	21	0.3	5.9	1.38	94.4	100	132.8118
2017	7	6	1	29	21	0.3	5.9	1.37	94.5	100	131.5439
2017	7	6	1	39	21	0.3	5.9	1.3	95.4	100	124.885
2017	7	6	1	49	21	0.3	5.9	1.35	93.6	100	129.9565
2017	7	6	1	59	21	0.3	5.9	1.35	93.9	100	130.2735
2017	7	6	2	9	21	0.3	5.9	1.37	93	100	132.1753
2017	7	6	2	19	21	0.3	5.9	1.37	94.7	100	131.8584
2017	7	6	2	29	21	0.3	5.9	1.31	93	100	126.153
2017	7	6	2	39	21	0.3	5.9	1.41	94.1	100	135.662

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	6	2	49	21	0.3	5.9	1.35	94.2	100	129.6371
2017	7	6	2	59	21	0.3	5.9	1.31	95.4	100	126.4675
2017	7	6	3	9	21	0.3	5.9	1.37	95.2	100	132.1728
2017	7	6	3	19	21	0.3	5.9	1.32	94.4	100	127.4184
2017	7	6	3	29	21	0.3	5.9	1.35	94.9	100	130.2711
2017	7	6	3	39	21	0.3	5.9	1.36	95.1	100	130.5855
2017	7	6	3	49	21	0.3	5.9	1.32	93.7	100	127.416
2017	7	6	3	59	21	0.3	5.9	1.37	95.1	100	131.5364
2017	7	6	4	9	21	0.3	5.9	1.34	94.4	100	129.0008
2017	7	6	4	19	21	0.3	5.9	1.4	94	100	134.706
2017	7	6	4	29	21	0.3	5.9	1.34	95.2	100	129.3178
2017	7	6	4	39	21	0.3	5.9	1.37	93.4	100	132.1678
2017	7	6	4	49	21	0.3	5.9	1.34	94.5	100	128.9983
2017	7	6	4	59	21	0.3	5.9	1.36	93.9	100	130.9
2017	7	6	5	9	21	0.3	5.9	1.35	93.8	100	130.2661
2017	7	6	5	19	21	0.3	5.9	1.37	94.8	100	132.1653
2017	7	6	5	29	21	0.3	5.9	1.37	92.8	100	131.8483
2017	7	6	5	39	21	0.3	5.9	1.36	94	100	130.8975
2017	7	6	5	49	21	0.3	5.9	1.3	94.4	100	124.8756
2017	7	6	5	59	21	0.3	5.9	1.39	93.2	100	134.3839
2017	7	6	6	9	21	0.3	5.9	1.36	94	100	130.895
2017	7	6	6	19	21	0.3	5.9	1.35	93.6	100	129.9416
2017	7	6	6	29	21	0.3	5.9	1.39	93.3	100	133.7448
2017	7	6	6	39	21	0.3	5.9	1.38	93.8	100	133.1083
2017	7	6	6	49	21	0.3	5.9	1.35	93.3	100	130.573
2017	7	6	6	59	21	0.3	5.9	1.31	95.3	100	126.136
2017	7	6	7	9	21	0.3	5.9	1.35	95.7	100	129.6196
2017	7	6	7	19	21	0.3	5.9	1.31	95.8	100	125.5022
2017	7	6	7	29	21	0.3	5.9	1.34	93.9	100	128.6714
2017	7	6	7	39	21	0.3	5.9	1.32	93.7	100	127.7181
2017	7	6	7	49	21	0.3	5.9	1.34	94.5	100	128.6689
2017	7	6	7	59	21	0.3	5.9	1.33	93.8	100	128.0351
2017	7	6	8	9	21	0.3	5.9	1.36	93	100	131.2042
2017	7	6	8	19	21	0.3	5.9	1.34	95.5	100	129.3002
2017	7	6	8	29	21	0.3	5.9	1.33	94.2	100	128.0325
2017	7	6	8	39	21	0.3	5.9	1.34	94.1	100	128.9832
2017	7	6	8	49	21	0.3	5.9	1.33	94.8	100	128.3494
2017	7	6	8	59	21	0.3	5.9	1.36	94.9	100	130.5678
2017	7	6	9	9	21	0.3	5.9	1.35	94	100	130.2509
2017	7	6	9	19	21	0.3	5.9	1.42	94.2	100	136.5891
2017	7	6	9	29	21	0.3	5.9	1.32	96.4	100	127.0792
2017	7	6	9	39	21	0.3	5.9	1.31	95.6	100	126.1284
2017	7	6	9	49	21	0.3	5.9	1.35	93.6	100	130.2482
2017	7	6	9	59	21	0.3	5.9	1.35	92.5	100	130.2482
2017	7	6	10	9	21	0.3	5.9	1.31	94	100	125.8115
2017	7	6	10	19	21	0.3	5.9	1.34	94.4	100	128.9805

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	6	10	29	21	0.3	5.9	1.35	96.1	100	129.9312
2017	7	6	10	39	21	0.3	5.9	1.33	94.1	100	128.0297
2017	7	6	10	49	21	0.3	5.9	1.29	93.9	100	124.5437
2017	7	6	10	59	21	0.3	5.9	1.32	94.6	100	127.0789
2017	7	6	11	9	21	0.3	5.9	1.37	95.8	100	131.5155
2017	7	6	11	19	21	0.3	5.9	1.32	94.3	100	127.0788
2017	7	6	11	29	21	0.3	5.9	1.32	94.1	100	127.0788
2017	7	6	11	39	21	0.3	5.9	1.32	94.1	100	127.3956
2017	7	6	11	49	21	0.3	5.9	1.38	93.7	100	133.0999
2017	7	6	11	59	21	0.3	5.9	1.27	93.4	100	122.6395
2017	7	6	12	9	21	0.3	5.9	1.31	93.6	100	125.8109
2017	7	6	12	19	21	0.3	5.9	1.34	96	100	128.663
2017	7	6	12	29	21	0.3	5.9	1.36	93.5	100	130.8813
2017	7	6	12	39	21	0.3	5.9	1.33	95.9	100	127.7096
2017	7	6	12	49	21	0.3	5.9	1.32	96	100	127.0758
2017	7	6	12	59	21	0.3	5.9	1.32	96.6	100	126.4419
2017	7	6	13	9	21	0.3	5.9	1.32	94.4	100	127.0757
2017	7	6	13	19	21	0.3	5.9	1.24	95	100	119.787
2017	7	6	13	29	21	0.3	5.9	1.26	95.2	100	120.7352
2017	7	6	13	39	21	0.3	5.9	1.35	94.2	100	129.925
2017	7	6	13	49	21	0.3	5.9	1.36	94.7	100	130.5561
2017	7	6	13	59	21	0.3	5.9	1.33	94.4	100	128.0185
2017	7	6	14	9	21	0.3	5.9	1.3	93.6	100	125.4809
2017	7	6	14	19	21	0.3	5.9	1.34	94.8	100	128.9638
2017	7	6	14	29	21	0.3	5.9	1.28	94.4	100	123.5771
2017	7	6	14	39	21	0.3	5.9	1.31	93.4	100	126.7457
2017	7	6	14	49	21	0.3	5.9	1.35	93.5	100	130.2312
2017	7	6	14	59	21	0.3	5.9	1.27	93.4	100	122.3095
2017	7	6	15	9	21	0.3	5.9	1.32	95.3	100	127.3793
2017	7	6	15	19	21	0.3	5.9	1.31	94.6	100	125.7924
2017	7	6	15	29	21	0.3	5.9	1.28	92.6	100	123.5744
2017	7	6	15	39	21	0.3	5.9	1.34	95.1	100	128.961
2017	7	6	15	49	21	0.3	5.9	1.31	94.5	100	126.1092
2017	7	6	15	59	21	0.3	5.9	1.3	93.6	100	125.1586
2017	7	6	16	9	21	0.3	5.9	1.32	94.9	100	126.7429
2017	7	6	16	19	21	0.3	5.9	1.3	94.1	100	125.1586
2017	7	6	16	29	21	0.3	5.9	1.31	94	100	126.1091
2017	7	6	16	39	21	0.3	5.9	1.31	93.4	100	126.7429
2017	7	6	16	49	21	0.3	5.9	1.34	94.5	100	128.9609
2017	7	6	16	59	21	0.3	5.9	1.35	93.1	100	130.5452
2017	7	6	17	9	21	0.3	5.9	1.34	93.9	100	128.644
2017	7	6	17	19	21	0.3	5.9	1.35	93.9	100	130.5452
2017	7	6	17	29	21	0.3	5.9	1.29	94.1	100	123.8912
2017	7	6	17	39	21	0.3	5.9	1.34	95.3	100	128.644
2017	7	6	17	49	21	0.3	5.9	1.31	94.3	100	126.4235
2017	7	6	17	59	21	0.3	5.9	1.31	93.4	100	126.4235

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	6	18	9	21	0.3	5.9	1.3	93.8	100	125.1561
2017	7	6	18	19	21	0.3	5.9	1.3	94.3	100	125.1561
2017	7	6	18	29	21	0.3	5.9	1.33	95.4	100	128.3246
2017	7	6	18	39	21	0.3	5.9	1.32	94.1	100	127.3741
2017	7	6	18	49	21	0.3	5.9	1.34	93.9	100	129.2752
2017	7	6	18	59	21	0.3	5.9	1.35	94	100	130.2257
2017	7	6	19	9	21	0.3	5.9	1.35	94.6	100	130.2257
2017	7	6	19	19	21	0.3	5.9	1.33	93.7	100	128.0078
2017	7	6	19	29	21	0.3	5.9	1.39	94.2	100	133.7111
2017	7	6	19	39	21	0.3	5.9	1.33	93.4	100	128.3246
2017	7	6	19	49	21	0.3	5.9	1.34	93.8	100	128.9584
2017	7	6	19	59	21	0.3	5.9	1.31	95.2	100	126.1067
2017	7	6	20	9	21	0.3	5.9	1.28	94.6	100	122.9382
2017	7	6	20	19	21	0.3	5.9	1.3	94.3	100	125.473
2017	7	6	20	29	21	0.3	5.9	1.28	95.7	100	122.9358
2017	7	6	20	39	21	0.3	5.9	1.31	93.9	100	126.4211
2017	7	6	20	49	21	0.3	5.9	1.29	94.4	100	124.52
2017	7	6	20	59	21	0.3	5.9	1.35	95.1	100	130.2233
2017	7	6	21	9	21	0.3	5.9	1.3	94.6	100	125.1538
2017	7	6	21	19	21	0.3	5.9	1.28	94.1	100	123.5696
2017	7	6	21	29	21	0.3	5.9	1.32	93.7	100	127.0549
2017	7	6	21	39	21	0.3	5.9	1.3	95.5	100	124.5202
2017	7	6	21	49	21	0.3	5.9	1.34	94.8	100	128.956
2017	7	6	21	59	21	0.3	5.9	1.38	95.5	100	132.4414
2017	7	6	22	9	21	0.3	5.9	1.35	93.8	100	130.2235
2017	7	6	22	19	21	0.3	5.9	1.32	94.6	100	126.7382
2017	7	6	22	29	21	0.3	5.9	1.32	94.8	100	127.3694
2017	7	6	22	39	21	0.3	5.9	1.32	94.7	100	127.372
2017	7	6	22	49	21	0.3	5.9	1.31	95.6	100	126.1021
2017	7	6	22	59	21	0.3	5.9	1.32	93.6	100	127.3695
2017	7	6	23	9	21	0.3	5.9	1.34	94.8	100	128.6369
2017	7	6	23	19	21	0.3	5.9	1.35	94.3	100	129.5874
2017	7	6	23	29	21	0.3	5.9	1.35	94.3	100	129.9043
2017	7	6	23	39	21	0.3	5.9	1.32	94.3	100	126.7359
2017	7	6	23	49	21	0.3	5.9	1.27	94	100	121.9833
2017	7	6	23	59	21	0.3	5.9	1.32	92.9	100	127.0528
2017	7	7	0	9	21	0.3	5.9	1.34	94.1	100	129.2707
2017	7	7	0	19	21	0.3	5.9	1.28	94	100	123.5676
2017	7	7	0	29	21	0.3	5.9	1.27	93.7	100	122.3003
2017	7	7	0	39	21	0.3	5.9	1.34	94.9	100	128.6371
2017	7	7	0	49	21	0.3	5.9	1.35	93.1	100	130.2187
2017	7	7	0	59	21	0.3	5.9	1.31	95.4	100	126.4167
2017	7	7	1	9	21	0.3	5.9	1.34	93.4	100	129.5851
2017	7	7	1	19	21	0.3	5.9	1.35	94.9	100	130.2188
2017	7	7	1	29	21	0.3	5.9	1.32	95.4	100	126.7337
2017	7	7	1	39	21	0.3	5.9	1.33	94.2	100	128.3178

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	7	1	49	21	0.3	5.9	1.37	94.7	100	131.4862
2017	7	7	1	59	21	0.3	5.9	1.32	94	100	127.3674
2017	7	7	2	9	21	0.3	5.9	1.31	93.9	100	126.1001
2017	7	7	2	19	21	0.3	5.9	1.33	94.3	100	127.6843
2017	7	7	2	29	21	0.3	5.9	1.29	95.4	100	123.8823
2017	7	7	2	39	21	0.3	5.9	1.29	93.5	100	124.516
2017	7	7	2	49	21	0.3	5.9	1.32	94.6	100	127.0507
2017	7	7	2	59	21	0.3	5.9	1.33	93.8	100	128.0012
2017	7	7	3	9	21	0.3	5.9	1.33	94	100	128.0012
2017	7	7	3	19	21	0.3	5.9	1.31	93.5	100	126.1002
2017	7	7	3	29	21	0.3	5.9	1.36	95.1	100	130.5334
2017	7	7	3	39	21	0.3	5.9	1.33	94.1	100	128.0013
2017	7	7	3	49	21	0.3	5.9	1.36	94.2	100	130.5334
2017	7	7	3	59	21	0.3	5.9	1.34	94.5	100	129.2687
2017	7	7	4	9	21	0.3	5.9	1.3	93.2	100	125.4642
2017	7	7	4	19	21	0.3	5.9	1.3	94.9	100	125.1474
2017	7	7	4	29	21	0.3	5.9	1.34	94.6	100	128.6325
2017	7	7	4	39	21	0.3	5.9	1.27	94.6	100	122.296
2017	7	7	4	49	21	0.3	5.9	1.27	95.3	100	122.296
2017	7	7	4	59	21	0.3	5.9	1.34	94.8	100	128.9494
2017	7	7	5	9	21	0.3	5.9	1.3	94.4	100	124.8306
2017	7	7	5	19	21	0.3	5.9	1.37	95.2	100	132.1177
2017	7	7	5	29	21	0.3	5.9	1.32	95.3	100	127.3653
2017	7	7	5	39	21	0.3	5.9	1.31	95.3	100	126.098
2017	7	7	5	49	21	0.3	5.9	1.35	94.2	100	129.5831
2017	7	7	5	59	21	0.3	5.9	1.32	94.1	100	127.0485
2017	7	7	6	9	21	0.3	5.9	1.33	94.1	100	127.6822
2017	7	7	6	19	21	0.3	5.9	1.28	96.3	100	123.2466
2017	7	7	6	29	21	0.3	5.9	1.34	92.9	100	129.2664
2017	7	7	6	39	21	0.3	5.9	1.28	94.7	100	122.9298
2017	7	7	6	49	21	0.3	5.9	1.31	93.6	100	126.4149
2017	7	7	6	59	21	0.3	5.9	1.31	93.4	100	126.4149
2017	7	7	7	9	21	0.3	5.9	1.3	94.9	100	125.1476
2017	7	7	7	19	21	0.3	5.9	1.31	93.9	100	126.4149
2017	7	7	7	29	21	0.3	5.9	1.31	95.2	100	126.0956
2017	7	7	7	39	21	0.3	5.9	1.34	95.8	100	128.6302
2017	7	7	7	49	21	0.3	5.9	1.26	95.1	100	121.0264
2017	7	7	7	59	21	0.3	5.9	1.3	93.9	100	125.4619
2017	7	7	8	9	21	0.3	5.9	1.36	93.3	100	131.1647
2017	7	7	8	19	21	0.3	5.9	1.32	93	100	127.6797
2017	7	7	8	29	21	0.3	5.9	1.3	94.1	100	124.8283
2017	7	7	8	39	21	0.3	5.9	1.34	93.2	100	128.9469
2017	7	7	8	49	21	0.3	5.9	1.32	94.7	100	127.3628
2017	7	7	8	59	21	0.3	5.9	1.26	93.3	100	121.66
2017	7	7	9	9	21	0.3	5.9	1.34	95	100	129.2637
2017	7	7	9	19	21	0.3	5.9	1.29	94	100	123.8777

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	7	9	29	21	0.3	5.9	1.29	95.2	100	124.1945
2017	7	7	9	39	21	0.3	5.9	1.31	94.3	100	126.4122
2017	7	7	9	49	21	0.3	5.9	1.32	93.1	100	127.0458
2017	7	7	9	59	21	0.3	5.9	1.32	94.7	100	126.729
2017	7	7	10	9	21	0.3	5.9	1.32	95.3	100	126.7289
2017	7	7	10	19	21	0.3	5.9	1.31	95.2	100	126.4121
2017	7	7	10	29	21	0.3	5.9	1.31	94	100	126.412
2017	7	7	10	39	21	0.3	5.9	1.33	95	100	127.6793
2017	7	7	10	49	21	0.3	5.9	1.26	96	100	121.3428
2017	7	7	10	59	21	0.3	5.9	1.28	94.4	100	123.558
2017	7	7	11	9	21	0.3	5.9	1.27	94.6	100	122.6075
2017	7	7	11	19	21	0.3	5.9	1.35	95	100	129.8968
2017	7	7	11	29	21	0.3	5.9	1.29	94.2	100	124.1915
2017	7	7	11	39	21	0.3	5.9	1.35	94.5	100	130.211
2017	7	7	11	49	21	0.3	5.9	1.33	95.4	100	127.9932
2017	7	7	11	59	21	0.3	5.9	1.26	95.8	100	120.7064
2017	7	7	12	9	21	0.3	5.9	1.32	94.8	100	127.0401
2017	7	7	12	19	21	0.3	5.9	1.29	94.5	100	123.8719
2017	7	7	12	29	21	0.3	5.9	1.29	94.1	100	124.5055
2017	7	7	12	39	21	0.3	5.9	1.25	94.5	100	120.0653
2017	7	7	12	49	21	0.3	5.9	1.28	94.9	100	122.9164
2017	7	7	12	59	21	0.3	5.9	1.29	94.8	100	124.4978
2017	7	7	13	9	21	0.3	5.9	1.32	94.8	100	127.0321
2017	7	7	13	19	21	0.3	5.9	1.23	93.5	100	118.1619
2017	7	7	13	29	21	0.3	5.9	1.32	94	100	127.0319
2017	7	7	13	39	21	0.3	5.9	1.25	96.3	100	120.0625
2017	7	7	13	49	21	0.3	5.9	1.25	93.9	100	120.3793
2017	7	7	13	59	21	0.3	5.9	1.3	94.8	100	125.131
2017	7	7	14	9	21	0.3	5.9	1.33	94.7	100	127.9821
2017	7	7	14	19	21	0.3	5.9	1.32	94.1	100	127.3484
2017	7	7	14	29	21	0.3	5.9	1.3	95.6	100	125.1309
2017	7	7	14	39	21	0.3	5.9	1.27	94.5	100	121.963
2017	7	7	14	49	21	0.3	5.6	1.27	95.3	100	121.9605
2017	7	7	14	59	21	0.3	5.9	1.24	94.1	100	119.1118
2017	7	7	15	9	21	0.3	5.9	1.28	93.7	100	122.9132
2017	7	7	15	19	21	0.3	5.9	1.28	94.9	100	122.9132
2017	7	7	15	29	21	0.3	5.9	1.3	94.3	100	125.1307
2017	7	7	15	39	21	0.3	5.9	1.29	93.2	100	124.1803
2017	7	7	15	49	21	0.3	5.9	1.28	95.3	100	122.5963
2017	7	7	15	59	21	0.3	5.9	1.29	95.1	100	124.1802
2017	7	7	16	9	21	0.3	5.6	1.28	93.8	100	122.9106
2017	7	7	16	19	21	0.3	5.6	1.26	95.2	100	121.3266
2017	7	7	16	29	21	0.3	5.6	1.32	94	100	127.0287
2017	7	7	16	39	21	0.3	5.6	1.3	94.6	100	125.4447
2017	7	7	16	49	21	0.3	5.9	1.3	93.9	100	124.8137
2017	7	7	16	59	21	0.3	5.6	1.27	93.8	100	122.5937

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	7	17	9	21	0.3	5.6	1.32	96.2	100	126.395
2017	7	7	17	19	21	0.3	5.6	1.3	95.1	100	125.1279
2017	7	7	17	29	21	0.3	5.6	1.28	92.4	100	123.2272
2017	7	7	17	39	21	0.3	5.6	1.28	94.1	100	123.544
2017	7	7	17	49	21	0.3	5.6	1.29	93.1	100	124.4943
2017	7	7	17	59	21	0.3	5.6	1.31	94	100	126.0782
2017	7	7	18	9	21	0.3	5.6	1.29	93.8	100	124.4943
2017	7	7	18	19	21	0.3	5.6	1.27	93.3	100	122.2769
2017	7	7	18	29	21	0.3	5.6	1.28	92.5	100	123.544
2017	7	7	18	39	21	0.3	5.6	1.31	93.6	100	126.7118
2017	7	7	18	49	21	0.3	5.6	1.31	94.2	100	126.395
2017	7	7	18	59	21	0.3	5.6	1.29	95.1	100	124.4944
2017	7	7	19	9	21	0.3	5.6	1.31	95	100	125.7615
2017	7	7	19	19	21	0.3	5.6	1.29	93.8	100	123.8608
2017	7	7	19	29	21	0.3	5.6	1.33	94.4	100	127.6622
2017	7	7	19	39	21	0.3	5.6	1.3	93.6	100	125.128
2017	7	7	19	49	21	0.3	5.6	1.24	94.5	100	119.7427
2017	7	7	19	59	21	0.3	5.6	1.28	94.4	100	123.2273
2017	7	7	20	9	21	0.3	5.6	1.3	94.1	100	125.128
2017	7	7	20	19	21	0.3	5.6	1.26	93.9	100	121.6434
2017	7	7	20	29	21	0.3	5.6	1.3	94.9	100	124.8087
2017	7	7	20	39	21	0.3	5.6	1.26	95.7	100	121.3242
2017	7	7	20	49	21	0.3	5.6	1.36	93.6	100	130.8274
2017	7	7	20	59	21	0.3	5.6	1.29	94.8	100	124.4945
2017	7	7	21	9	21	0.3	5.6	1.28	94.1	100	122.9081
2017	7	7	21	19	21	0.3	5.6	1.28	96	100	122.9082
2017	7	7	21	29	21	0.3	5.6	1.26	95.4	100	121.3243
2017	7	7	21	39	21	0.3	5.6	1.31	92.6	100	126.712
2017	7	7	21	49	21	0.3	5.6	1.28	94.7	100	123.225
2017	7	7	21	59	21	0.3	5.6	1.31	93.9	100	125.7592
2017	7	7	22	9	21	0.3	5.6	1.3	93.5	100	125.7592
2017	7	7	22	19	21	0.3	5.6	1.29	95.8	100	123.8586
2017	7	7	22	29	21	0.3	5.6	1.29	93.5	100	123.8587
2017	7	7	22	39	21	0.3	5.6	1.28	93.7	100	123.5419
2017	7	7	22	49	21	0.3	5.6	1.33	94.8	100	127.9768
2017	7	7	22	59	21	0.3	5.6	1.32	94.1	100	126.7097
2017	7	7	23	9	21	0.3	5.6	1.27	94.9	100	121.9581
2017	7	7	23	19	21	0.3	5.6	1.28	95.1	100	123.2253
2017	7	7	23	29	21	0.3	5.6	1.27	95.9	100	122.275
2017	7	7	23	39	21	0.3	5.6	1.31	95	100	126.3931
2017	7	7	23	49	21	0.3	5.6	1.29	94.4	100	123.8589
2017	7	7	23	59	21	0.3	5.6	1.26	95.2	100	121.0079
2017	7	8	0	9	21	0.3	5.6	1.33	93	100	128.2938
2017	7	8	0	19	21	0.3	5.6	1.3	94.3	100	125.1261
2017	7	8	0	29	21	0.3	5.6	1.3	94.3	100	125.4429
2017	7	8	0	39	21	0.3	5.6	1.25	94.5	100	120.6913

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	8	0	49	21	0.3	5.6	1.32	95.4	100	126.71
2017	7	8	0	59	21	0.3	5.6	1.28	94.1	100	123.5423
2017	7	8	1	9	21	0.3	5.6	1.33	94	100	127.9772
2017	7	8	1	19	21	0.3	5.6	1.32	95.6	100	126.3933
2017	7	8	1	29	21	0.3	5.6	1.35	94	100	130.1947
2017	7	8	1	39	21	0.3	5.6	1.29	93.8	100	123.8567
2017	7	8	1	49	21	0.3	5.6	1.32	94.8	100	127.3412
2017	7	8	1	59	21	0.3	5.6	1.27	93.8	100	122.5921
2017	7	8	2	9	21	0.3	5.6	1.3	93.8	100	125.4406
2017	7	8	2	19	21	0.3	5.6	1.29	95.2	100	124.4928
2017	7	8	2	29	21	0.3	5.6	1.27	94	100	121.9586
2017	7	8	2	39	21	0.3	5.6	1.29	94.8	100	123.8593
2017	7	8	2	49	21	0.3	5.6	1.31	94.9	100	126.0742
2017	7	8	2	59	21	0.3	5.6	1.25	95.7	100	119.7388
2017	7	8	3	9	21	0.3	5.6	1.28	95	100	123.5401
2017	7	8	3	19	21	0.3	5.6	1.31	94.7	100	126.0743
2017	7	8	3	29	21	0.3	5.6	1.32	93.1	100	127.3414
2017	7	8	3	39	21	0.3	5.6	1.28	95.6	100	122.9066
2017	7	8	3	49	21	0.3	5.6	1.28	94.4	100	122.9066
2017	7	8	3	59	21	0.3	5.6	1.26	95.1	100	121.006
2017	7	8	4	9	21	0.3	5.6	1.29	93.9	100	124.1737
2017	7	8	4	19	21	0.3	5.6	1.27	95.6	100	122.2731
2017	7	8	4	29	21	0.3	5.6	1.29	95	100	123.857
2017	7	8	4	39	21	0.3	5.6	1.25	95.6	100	120.3726
2017	7	8	4	49	21	0.3	5.6	1.27	94.6	100	122.2732
2017	7	8	4	59	21	0.3	5.6	1.32	93.9	100	126.708
2017	7	8	5	9	21	0.3	5.6	1.31	94.6	100	126.0745
2017	7	8	5	19	21	0.3	5.6	1.3	93	100	125.4409
2017	7	8	5	29	21	0.3	5.6	1.35	94.5	100	130.1925
2017	7	8	5	39	21	0.3	5.6	1.29	96	100	124.1739
2017	7	8	5	49	21	0.3	5.6	1.31	94.9	100	125.7577
2017	7	8	5	59	21	0.3	5.6	1.25	93.5	100	120.6919
2017	7	8	6	9	21	0.3	5.6	1.26	95.7	100	121.0087
2017	7	8	6	19	21	0.3	5.6	1.3	94.8	100	125.441
2017	7	8	6	29	21	0.3	5.6	1.33	94.5	100	127.661
2017	7	8	6	39	21	0.3	5.6	1.35	94.1	100	129.5591
2017	7	8	6	49	21	0.3	5.6	1.3	93	100	125.4411
2017	7	8	6	59	21	0.3	5.6	1.32	95.6	100	126.3914
2017	7	8	7	9	21	0.3	5.6	1.28	94.9	100	122.9069
2017	7	8	7	19	21	0.3	5.6	1.26	95.1	100	121.6398
2017	7	8	7	29	21	0.3	5.6	1.31	94.7	100	126.0746
2017	7	8	7	39	21	0.3	5.6	1.26	95.2	100	120.6895
2017	7	8	7	49	21	0.3	5.6	1.28	94.1	100	122.9069
2017	7	8	7	59	21	0.3	5.6	1.3	95.2	100	124.8075
2017	7	8	8	9	21	0.3	5.6	1.31	93.7	100	126.0746
2017	7	8	8	19	21	0.3	5.6	1.32	95.9	100	126.3914

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	8	8	29	21	0.3	5.6	1.29	95.6	100	123.5404
2017	7	8	8	39	21	0.3	5.6	1.29	95.6	100	123.5404
2017	7	8	8	49	21	0.3	5.6	1.26	95.4	100	121.323
2017	7	8	8	59	21	0.3	5.6	1.32	94.1	100	127.0248
2017	7	8	9	9	21	0.3	5.6	1.27	95	100	122.2732
2017	7	8	9	19	21	0.3	5.6	1.3	93.6	100	125.4409
2017	7	8	9	29	21	0.3	5.6	1.27	93.9	100	121.9564
2017	7	8	9	39	21	0.3	5.6	1.31	96.5	100	125.7576
2017	7	8	9	49	21	0.3	5.6	1.29	93.8	100	124.4905
2017	7	8	9	59	21	0.3	5.6	1.26	93.3	100	121.6396
2017	7	8	10	9	21	0.3	5.6	1.28	94.4	100	123.2234
2017	7	8	10	19	21	0.3	5.6	1.25	94.5	100	120.0556
2017	7	8	10	29	21	0.3	5.6	1.26	94.8	100	121.0059
2017	7	8	10	39	21	0.3	5.6	1.31	95.7	100	126.0742
2017	7	8	10	49	21	0.3	5.6	1.3	95.5	100	124.4903
2017	7	8	10	59	21	0.3	5.6	1.3	96.4	100	124.4902
2017	7	8	11	9	21	0.3	5.6	1.31	95.8	100	125.7573
2017	7	8	11	19	21	0.3	5.6	1.29	94.4	100	124.4901
2017	7	8	11	29	21	0.3	5.6	1.31	92.6	100	126.0739
2017	7	8	11	39	21	0.3	5.6	1.29	93.6	100	124.4925
2017	7	8	11	49	21	0.3	5.6	1.28	93.8	100	122.9061
2017	7	8	11	59	21	0.3	5.6	1.32	95	100	127.3434
2017	7	8	12	9	21	0.3	5.6	1.27	95.5	100	121.6414
2017	7	8	12	19	21	0.3	5.6	1.28	95.3	100	122.9084
2017	7	8	12	29	21	0.3	5.6	1.25	95.1	100	119.7406
2017	7	8	12	39	21	0.3	5.6	1.36	94.4	100	130.8277
2017	7	8	12	49	21	0.3	5.6	1.26	95.2	100	121.3244
2017	7	8	12	59	21	0.3	5.6	1.23	95.3	100	118.4734
2017	7	8	13	9	21	0.3	5.6	1.27	95	100	122.5914
2017	7	8	13	19	21	0.3	5.6	1.3	95.2	100	125.4423
2017	7	8	13	29	21	0.3	5.6	1.26	95.8	100	120.6882
2017	7	8	13	39	21	0.3	5.6	1.26	94.5	100	121.6409
2017	7	8	13	49	21	0.3	5.6	1.21	94.6	100	116.8869
2017	7	8	13	59	21	0.3	5.6	1.27	95.4	100	121.6384
2017	7	8	14	9	21	0.3	5.6	1.3	94.2	100	124.806
2017	7	8	14	19	21	0.3	5.6	1.28	94.4	100	122.9053
2017	7	8	14	29	21	0.3	5.6	1.28	94.7	100	123.2221
2017	7	8	14	39	21	0.3	5.6	1.27	94.5	100	121.955
2017	7	8	14	49	21	0.3	5.6	1.28	94.4	100	123.222
2017	7	8	14	59	21	0.3	5.6	1.25	95	100	120.0543
2017	7	8	15	9	21	0.3	5.6	1.29	94.4	100	123.8554
2017	7	8	15	19	21	0.3	5.6	1.32	93.7	100	127.0231
2017	7	8	15	29	21	0.3	5.6	1.3	95.1	100	124.8031
2017	7	8	15	39	21	0.3	5.6	1.24	95.5	100	119.099
2017	7	8	15	49	21	0.3	5.6	1.32	92.7	100	127.0204
2017	7	8	15	59	21	0.3	5.6	1.28	94.8	100	123.531

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	8	16	9	21	0.3	5.6	1.32	92.7	100	127.0152
2017	7	8	16	19	21	0.3	5.6	1.28	93.5	100	122.8974
2017	7	8	16	29	21	0.3	5.6	1.29	93.8	100	124.1619
2017	7	8	16	39	21	0.3	5.6	1.3	94.6	100	125.4314
2017	7	8	16	49	21	0.3	5.6	1.29	93.4	100	123.8476
2017	7	8	16	59	21	0.3	5.6	1.29	94.2	100	123.8476
2017	7	8	17	9	21	0.3	5.6	1.28	94.6	100	122.8949
2017	7	8	17	19	21	0.3	5.6	1.29	94	100	123.8451
2017	7	8	17	29	21	0.3	5.6	1.27	94.6	100	122.5781
2017	7	8	17	39	21	0.3	5.6	1.31	93.2	100	126.379
2017	7	8	17	49	21	0.3	5.6	1.27	94	100	122.5781
2017	7	8	17	59	21	0.3	5.6	1.34	94.2	100	128.9129
2017	7	8	18	9	21	0.3	5.6	1.3	93.9	100	125.4288
2017	7	8	18	19	21	0.3	5.6	1.31	93.9	100	126.0622
2017	7	8	18	29	21	0.3	5.6	1.28	95.2	100	122.8948
2017	7	8	18	39	21	0.3	5.6	1.29	91.9	100	124.4785
2017	7	8	18	49	21	0.3	5.6	1.26	94.5	100	121.6279
2017	7	8	18	59	21	0.3	5.6	1.26	94.5	100	120.9944
2017	7	8	19	9	21	0.3	5.6	1.25	94.1	100	120.3585
2017	7	8	19	19	21	0.3	5.6	1.29	93.1	100	124.7953
2017	7	8	19	29	21	0.3	5.6	1.3	94.2	100	125.112
2017	7	8	19	39	21	0.3	5.6	1.3	93.2	100	125.1095
2017	7	8	19	49	21	0.3	5.6	1.31	94.2	100	126.0622
2017	7	8	19	59	21	0.3	5.6	1.3	94.1	100	124.7928
2017	7	8	20	9	21	0.3	5.6	1.3	93	100	125.7455
2017	7	8	20	19	21	0.3	5.6	1.28	94	100	122.8924
2017	7	8	20	29	21	0.3	5.6	1.24	94.8	100	119.7251
2017	7	8	20	39	21	0.3	5.6	1.28	93.5	100	123.5259
2017	7	8	20	49	21	0.3	5.6	1.3	94.3	100	125.4263
2017	7	8	20	59	21	0.3	5.6	1.29	94.4	100	123.8426
2017	7	8	21	9	21	0.3	5.6	1.27	94	100	122.259
2017	7	8	21	19	21	0.3	5.6	1.27	92.7	100	122.259
2017	7	8	21	29	21	0.3	5.6	1.26	93.9	100	121.3088
2017	7	8	21	39	21	0.3	5.6	1.29	93.6	100	124.1594
2017	7	8	21	49	21	0.3	5.6	1.28	94.6	100	123.2092
2017	7	8	21	59	21	0.3	5.6	1.26	93.7	100	121.6256
2017	7	8	22	9	21	0.3	5.6	1.28	94.1	100	123.526
2017	7	8	22	19	21	0.3	5.6	1.32	94.1	100	127.0101
2017	7	8	22	29	21	0.3	5.6	1.25	94.5	100	120.6755
2017	7	8	22	39	21	0.3	5.6	1.31	95.2	100	126.0599
2017	7	8	22	49	21	0.3	5.6	1.29	93.1	100	124.793
2017	7	8	22	59	21	0.3	5.6	1.27	94	100	122.2592
2017	7	8	23	9	21	0.3	5.6	1.25	95	100	120.0421
2017	7	8	23	19	21	0.3	5.6	1.29	94.8	100	124.1596
2017	7	8	23	29	21	0.3	5.6	1.28	94.4	100	123.2094
2017	7	8	23	39	21	0.3	5.6	1.29	94.8	100	124.1597

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	8	23	49	21	0.3	5.6	1.29	92.6	100	124.7932
2017	7	8	23	59	21	0.3	5.6	1.27	95.2	100	122.576
2017	7	9	0	9	21	0.3	5.6	1.22	96.2	100	117.5083
2017	7	9	0	19	21	0.3	5.6	1.28	93.7	100	123.5263
2017	7	9	0	29	21	0.3	5.6	1.28	95.1	100	123.5263
2017	7	9	0	39	21	0.3	5.6	1.26	93.9	100	120.9924
2017	7	9	0	49	21	0.3	5.6	1.29	95.7	100	123.8431
2017	7	9	0	59	21	0.3	5.6	1.3	94.2	100	124.7933
2017	7	9	1	9	21	0.3	5.6	1.28	94.4	100	123.2096
2017	7	9	1	19	21	0.3	5.6	1.29	93.8	100	124.1598
2017	7	9	1	29	21	0.3	5.6	1.32	95.4	100	127.0105
2017	7	9	1	39	21	0.3	5.6	1.28	95.1	100	123.2097
2017	7	9	1	49	21	0.3	5.6	1.31	93.7	100	125.7436
2017	7	9	1	59	21	0.3	5.6	1.24	93.5	100	119.0921
2017	7	9	2	9	21	0.3	5.6	1.29	94.4	100	124.4766
2017	7	9	2	19	21	0.3	5.6	1.25	93.3	100	120.3591
2017	7	9	2	29	21	0.3	5.6	1.27	94.9	100	121.9428
2017	7	9	2	39	21	0.3	5.6	1.29	94.5	100	124.1599
2017	7	9	2	49	21	0.3	5.6	1.26	94.3	100	121.6261
2017	7	9	2	59	21	0.3	5.6	1.25	94.5	100	120.3591
2017	7	9	3	9	21	0.3	5.6	1.26	93.9	100	121.6261
2017	7	9	3	19	21	0.3	5.6	1.3	95.5	100	124.4767
2017	7	9	3	29	21	0.3	5.6	1.28	94.8	100	123.5265
2017	7	9	3	39	21	0.3	5.6	1.27	94.3	100	122.2596
2017	7	9	3	49	21	0.3	5.6	1.28	93.8	100	123.5265
2017	7	9	3	59	21	0.3	5.6	1.29	93.6	100	124.16
2017	7	9	4	9	21	0.3	5.6	1.28	94.3	100	123.2098
2017	7	9	4	19	21	0.3	5.6	1.31	93.9	100	126.3772
2017	7	9	4	29	21	0.3	5.6	1.24	93.9	100	119.7258
2017	7	9	4	39	21	0.3	5.6	1.27	92.1	100	122.8931
2017	7	9	4	49	21	0.3	5.6	1.27	94.3	100	122.2597
2017	7	9	4	59	21	0.3	5.6	1.29	94.5	100	124.1576
2017	7	9	5	9	21	0.3	5.6	1.27	94.6	100	121.9405
2017	7	9	5	19	21	0.3	5.6	1.27	94.3	100	122.2597
2017	7	9	5	29	21	0.3	5.6	1.28	93.7	100	122.8932
2017	7	9	5	39	21	0.3	5.6	1.28	93.1	100	123.2099
2017	7	9	5	49	21	0.3	5.6	1.29	94	100	123.8434
2017	7	9	5	59	21	0.3	5.6	1.26	94.6	100	121.3095
2017	7	9	6	9	21	0.3	5.6	1.29	94.2	100	124.1577
2017	7	9	6	19	21	0.3	5.6	1.28	94.3	100	122.8932
2017	7	9	6	29	21	0.3	5.6	1.32	95	100	127.0108
2017	7	9	6	39	21	0.3	5.6	1.29	93.5	100	124.1577
2017	7	9	6	49	21	0.3	5.6	1.32	93.1	100	127.325
2017	7	9	6	59	21	0.3	5.6	1.22	92.9	100	117.5064
2017	7	9	7	9	21	0.3	5.6	1.29	94.1	100	124.1577
2017	7	9	7	19	21	0.3	5.6	1.29	94.2	100	124.1577

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	9	7	29	21	0.3	5.6	1.27	94.6	100	122.5741
2017	7	9	7	39	21	0.3	5.6	1.3	93.5	100	124.7912
2017	7	9	7	49	21	0.3	5.6	1.25	95.7	100	120.357
2017	7	9	7	59	21	0.3	5.6	1.27	95	100	122.5741
2017	7	9	8	9	21	0.3	5.6	1.25	95.4	100	120.0378
2017	7	9	8	19	21	0.3	5.6	1.31	93.2	100	126.3722
2017	7	9	8	29	21	0.3	5.6	1.26	93.9	100	121.3071
2017	7	9	8	39	21	0.3	5.6	1.29	93.8	100	124.1552
2017	7	9	8	49	21	0.3	5.6	1.25	96.7	100	119.4043
2017	7	9	8	59	21	0.3	5.6	1.29	95	100	124.1551
2017	7	9	9	9	21	0.3	5.6	1.29	94.4	100	124.4718
2017	7	9	9	19	21	0.3	5.6	1.29	94.7	100	124.1551
2017	7	9	9	29	21	0.3	5.6	1.26	95.7	100	120.9878
2017	7	9	9	39	21	0.3	5.6	1.27	94	100	122.2547
2017	7	9	9	49	21	0.3	5.6	1.26	94.2	100	121.6212
2017	7	9	9	59	21	0.3	5.6	1.28	93.5	100	122.8881
2017	7	9	10	9	21	0.3	5.6	1.2	95.3	100	115.6011
2017	7	9	10	19	21	0.3	5.6	1.29	94.4	100	124.1524
2017	7	9	10	29	21	0.3	5.6	1.28	93.8	100	122.8855
2017	7	9	10	39	21	0.3	5.6	1.26	93.3	100	121.6186
2017	7	9	10	49	21	0.3	5.6	1.27	94.3	100	122.252
2017	7	9	10	59	21	0.3	5.6	1.24	95.6	100	119.0848
2017	7	9	11	9	21	0.3	5.6	1.27	93.6	100	122.2519
2017	7	9	11	19	21	0.3	5.6	1.24	95.6	100	119.0848
2017	7	9	11	29	21	0.3	5.6	1.27	95.2	100	121.9351
2017	7	9	11	39	21	0.3	5.6	1.28	94.7	100	122.8852
2017	7	9	11	49	21	0.3	5.6	1.27	94	100	122.2518
2017	7	9	11	59	21	0.3	5.6	1.22	93.6	100	117.1843
2017	7	9	12	9	21	0.3	5.6	1.21	92.6	100	116.8676
2017	7	9	12	19	21	0.3	5.6	1.26	94.9	100	121.6183
2017	7	9	12	29	21	0.3	5.6	1.25	94.8	100	120.3514
2017	7	9	12	39	21	0.3	5.6	1.24	93.9	100	119.4012
2017	7	9	12	49	21	0.3	5.6	1.25	95.3	100	120.3514
2017	7	9	12	59	21	0.3	5.6	1.19	94.3	100	114.6505
2017	7	9	13	9	21	0.3	5.6	1.27	93.4	100	122.5683
2017	7	9	13	19	21	0.3	5.6	1.27	95.8	100	121.6157
2017	7	9	13	29	21	0.3	5.6	1.24	93.3	100	119.7154
2017	7	9	13	39	21	0.3	5.6	1.3	93.9	100	125.4161
2017	7	9	13	49	21	0.3	5.6	1.26	94.2	100	121.6156
2017	7	9	13	59	21	0.3	5.6	1.22	93.7	100	117.8151
2017	7	9	14	9	21	0.3	5.6	1.25	93.5	100	120.6654
2017	7	9	14	19	21	0.3	5.6	1.22	94.2	100	117.1816
2017	7	9	14	29	21	0.3	5.6	1.22	94.8	100	117.8126
2017	7	9	14	39	21	0.3	5.6	1.3	94.5	100	125.0967
2017	7	9	14	49	21	0.3	5.6	1.22	94.8	100	117.8126
2017	7	9	14	59	21	0.3	5.6	1.21	92.8	100	116.5458

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	9	15	9	21	0.3	5.6	1.27	93.1	100	122.5631
2017	7	9	15	19	21	0.3	5.6	1.24	94.8	100	119.7127
2017	7	9	15	29	21	0.3	5.6	1.27	93.3	100	122.563
2017	7	9	15	39	21	0.3	5.6	1.23	93.8	100	118.4435
2017	7	9	15	49	21	0.3	5.6	1.27	93.5	100	122.5605
2017	7	9	15	59	21	0.3	5.6	1.26	92.5	100	121.2937
2017	7	9	16	9	21	0.3	5.6	1.22	94.5	100	117.1742
2017	7	9	16	19	21	0.3	5.6	1.26	93.9	100	120.972
2017	7	9	16	29	21	0.3	5.6	1.27	92.8	100	122.5554
2017	7	9	16	39	21	0.3	5.6	1.27	94.6	100	121.922
2017	7	9	16	49	21	0.3	5.6	1.24	94.1	100	119.3886
2017	7	9	16	59	21	0.3	5.6	1.22	93.9	100	117.1694
2017	7	9	17	9	21	0.3	5.6	1.25	95.4	100	119.7028
2017	7	9	17	19	21	0.3	5.6	1.24	93.5	100	119.7028
2017	7	9	17	29	21	0.3	5.6	1.2	92.3	100	115.9051
2017	7	9	17	39	21	0.3	5.6	1.28	94	100	123.5029
2017	7	9	17	49	21	0.3	5.6	1.21	93.9	100	116.5361
2017	7	9	17	59	21	0.3	5.6	1.25	94.4	100	120.3362
2017	7	9	18	9	21	0.3	5.6	1.24	95	100	119.7004
2017	7	9	18	19	21	0.3	5.6	1.3	94.8	100	124.7671
2017	7	9	18	29	21	0.3	5.6	1.18	94.9	100	113.6837
2017	7	9	18	39	21	0.3	5.6	1.29	94.5	100	123.8146
2017	7	9	18	49	21	0.3	5.6	1.31	95.4	100	126.3479
2017	7	9	18	59	21	0.3	5.6	1.33	95	100	127.9312
2017	7	9	19	9	21	0.3	5.6	1.24	94.7	100	119.698
2017	7	9	19	19	21	0.3	5.6	1.24	94.3	100	119.0647
2017	7	9	19	29	21	0.3	5.6	1.3	93.8	100	125.0813
2017	7	9	19	39	21	0.3	5.6	1.22	94.2	100	117.798
2017	7	9	19	49	21	0.3	5.6	1.24	93.3	100	119.0647
2017	7	9	19	59	21	0.3	5.6	1.26	96.1	100	120.648
2017	7	9	20	9	21	0.3	5.6	1.24	94.4	100	119.3814
2017	7	9	20	19	21	0.3	5.6	1.3	93	100	125.0813
2017	7	9	20	29	21	0.3	5.6	1.29	94.7	100	123.8147
2017	7	9	20	39	21	0.3	5.6	1.24	93.6	100	119.3814
2017	7	9	20	49	21	0.3	5.6	1.25	94.4	100	120.3314
2017	7	9	20	59	21	0.3	5.6	1.28	93.5	100	122.8647
2017	7	9	21	9	21	0.3	5.6	1.27	93.7	100	122.2314
2017	7	9	21	19	21	0.3	5.6	1.26	94.5	100	121.5981
2017	7	9	21	29	21	0.3	5.6	1.26	95.2	100	120.9623
2017	7	9	21	39	21	0.3	5.6	1.3	94.5	100	125.0789
2017	7	9	21	49	21	0.3	5.6	1.27	94.1	100	122.5481
2017	7	9	21	59	21	0.3	5.6	1.25	93	100	120.9624
2017	7	9	22	9	21	0.3	5.6	1.26	94.6	100	121.279
2017	7	9	22	19	21	0.3	5.6	1.24	94.4	100	119.3791
2017	7	9	22	29	21	0.3	5.6	1.3	95.1	100	125.0789
2017	7	9	22	39	21	0.3	5.6	1.3	93.8	100	124.7623

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	9	22	49	21	0.3	5.6	1.27	93	100	122.5457
2017	7	9	22	59	21	0.3	5.6	1.25	94.8	100	120.6458
2017	7	9	23	9	21	0.3	5.6	1.28	94.6	100	122.8624
2017	7	9	23	19	21	0.3	5.6	1.27	94.6	100	122.5458
2017	7	9	23	29	21	0.3	5.6	1.26	92.5	100	121.5959
2017	7	9	23	39	21	0.3	5.6	1.25	95.3	100	120.0126
2017	7	9	23	49	21	0.3	5.6	1.27	93.9	100	122.2292
2017	7	9	23	59	21	0.3	5.6	1.21	93.7	100	116.5294
2017	7	10	0	9	21	0.3	5.6	1.25	95.1	100	120.646
2017	7	10	0	19	21	0.3	5.6	1.27	94.4	100	122.2293
2017	7	10	0	29	21	0.3	5.6	1.25	93.9	100	120.646
2017	7	10	0	39	21	0.3	5.6	1.23	93.1	100	118.4294
2017	7	10	0	49	21	0.3	5.6	1.27	95.2	100	121.596
2017	7	10	0	59	21	0.3	5.6	1.27	93.3	100	121.9127
2017	7	10	1	9	21	0.3	5.6	1.25	94.5	100	120.0128
2017	7	10	1	19	21	0.3	5.6	1.29	92.8	100	124.446
2017	7	10	1	29	21	0.3	5.6	1.28	92.4	100	123.1794
2017	7	10	1	39	21	0.3	5.6	1.29	93.1	100	124.446
2017	7	10	1	49	21	0.3	5.6	1.27	94.2	100	121.9103
2017	7	10	1	59	21	0.3	5.6	1.26	95.7	100	120.9604
2017	7	10	2	9	21	0.3	5.6	1.32	94.9	100	126.6627
2017	7	10	2	19	21	0.3	5.6	1.28	93.2	100	123.1769
2017	7	10	2	29	21	0.3	5.6	1.3	94.2	100	125.3935
2017	7	10	2	39	21	0.3	5.6	1.3	93.6	100	125.0769
2017	7	10	2	49	21	0.3	5.6	1.28	93.5	100	123.1795
2017	7	10	2	59	21	0.3	5.6	1.23	94.9	100	118.1106
2017	7	10	3	9	21	0.3	5.6	1.27	94	100	121.9104
2017	7	10	3	19	21	0.3	5.6	1.22	94.3	100	117.794
2017	7	10	3	29	21	0.3	5.6	1.32	94.6	100	127.2935
2017	7	10	3	39	21	0.3	5.6	1.24	93.8	100	119.0631
2017	7	10	3	49	21	0.3	5.6	1.27	94.1	100	122.5438
2017	7	10	3	59	21	0.3	5.6	1.26	94.3	100	121.2772
2017	7	10	4	9	21	0.3	5.6	1.22	92.9	100	117.4775
2017	7	10	4	19	21	0.3	5.6	1.21	95	100	115.8942
2017	7	10	4	29	21	0.3	5.6	1.2	94.4	100	115.261
2017	7	10	4	39	21	0.3	5.6	1.29	94.4	100	124.4438
2017	7	10	4	49	21	0.3	5.6	1.25	95.1	100	120.6441
2017	7	10	4	59	21	0.3	5.6	1.25	93.3	100	120.3274
2017	7	10	5	9	21	0.3	5.6	1.23	94	100	118.7442
2017	7	10	5	19	21	0.3	5.6	1.28	95.2	100	122.8607
2017	7	10	5	29	21	0.3	5.6	1.28	94.6	100	122.8607
2017	7	10	5	39	21	0.3	5.6	1.27	92.8	100	122.2299
2017	7	10	5	49	21	0.3	5.6	1.26	94.2	100	120.9608
2017	7	10	5	59	21	0.3	5.6	1.26	94.6	100	121.2775
2017	7	10	6	9	21	0.3	5.6	1.29	93.6	100	124.1299
2017	7	10	6	19	21	0.3	5.6	1.24	94.1	100	119.6967

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	10	6	29	21	0.3	5.6	1.27	93.6	100	122.23
2017	7	10	6	39	21	0.3	5.6	1.27	93.9	100	121.9133
2017	7	10	6	49	21	0.3	5.6	1.27	96.2	100	122.23
2017	7	10	6	59	21	0.3	5.6	1.26	94.6	100	121.2825
2017	7	10	7	9	21	0.3	5.6	1.26	94.8	100	121.2801
2017	7	10	7	19	21	0.3	5.6	1.29	94.2	100	124.13
2017	7	10	7	29	21	0.3	5.6	1.27	94	100	122.5467
2017	7	10	7	39	21	0.3	5.6	1.28	93.2	100	123.8134
2017	7	10	7	49	21	0.3	5.6	1.29	94.8	100	124.13
2017	7	10	7	59	21	0.3	5.6	1.28	93.7	100	123.4942
2017	7	10	8	9	21	0.3	5.6	1.27	93.9	100	121.9109
2017	7	10	8	19	21	0.3	5.6	1.23	95.5	100	118.1111
2017	7	10	8	29	21	0.3	5.6	1.23	94	100	118.4277
2017	7	10	8	39	21	0.3	5.6	1.24	93.7	100	119.0611
2017	7	10	8	49	21	0.3	5.6	1.22	94.8	100	117.4778
2017	7	10	8	59	21	0.3	5.6	1.25	94.8	100	120.011
2017	7	10	9	9	21	0.3	5.6	1.26	94.5	100	120.9609
2017	7	10	9	19	21	0.3	5.6	1.29	93.8	100	123.8108
2017	7	10	9	29	21	0.3	5.6	1.26	94.5	100	121.2775
2017	7	10	9	39	21	0.3	5.6	1.26	94.8	100	121.5917
2017	7	10	9	49	21	0.3	5.6	1.23	92.7	100	118.7418
2017	7	10	9	59	21	0.3	5.6	1.26	95.2	100	120.6417
2017	7	10	10	9	21	0.3	5.6	1.21	94	100	116.8419
2017	7	10	10	19	21	0.3	5.6	1.25	94.1	100	120.6416
2017	7	10	10	29	21	0.3	5.6	1.27	93.1	100	122.8581
2017	7	10	10	39	21	0.3	5.6	1.22	96.5	100	117.1585
2017	7	10	10	49	21	0.3	5.6	1.31	94	100	125.7079
2017	7	10	10	59	21	0.3	5.6	1.28	94	100	123.1747
2017	7	10	11	9	21	0.3	5.6	1.23	95.5	100	117.7917
2017	7	10	11	19	21	0.3	5.6	1.22	93.1	100	117.7916
2017	7	10	11	29	21	0.3	5.6	1.2	95.4	100	114.9418
2017	7	10	11	39	21	0.3	5.6	1.23	93.4	100	118.4249
2017	7	10	11	49	21	0.3	5.6	1.23	94	100	118.4249
2017	7	10	11	59	21	0.3	5.6	1.21	94.3	100	116.8417
2017	7	10	12	9	21	0.3	5.6	1.25	93.3	100	120.3248
2017	7	10	12	19	21	0.3	5.6	1.28	94.4	100	123.4912
2017	7	10	12	29	21	0.3	5.6	1.25	96	100	120.3247
2017	7	10	12	39	21	0.3	5.6	1.27	94.6	100	121.9079
2017	7	10	12	49	21	0.3	5.6	1.21	94	100	116.525
2017	7	10	12	59	21	0.3	5.6	1.3	94.2	100	125.391
2017	7	10	13	9	21	0.3	5.6	1.21	94.4	100	116.2083
2017	7	10	13	19	21	0.3	5.6	1.27	94.4	100	122.2246
2017	7	10	13	29	21	0.3	5.6	1.27	95.2	100	121.9079
2017	7	10	13	39	21	0.3	5.6	1.31	94.5	100	125.7076
2017	7	10	13	49	21	0.3	5.6	1.24	93.8	100	119.3747
2017	7	10	13	59	21	0.3	5.6	1.21	94.2	100	116.5249

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	10	14	9	21	0.3	5.6	1.25	93.5	100	120.008
2017	7	10	14	19	21	0.3	5.6	1.25	94.7	100	120.3246
2017	7	10	14	29	21	0.3	5.6	1.25	93.9	100	120.6413
2017	7	10	14	39	21	0.3	5.6	1.23	94.1	100	118.1081
2017	7	10	14	49	21	0.3	5.6	1.29	95.5	100	124.1243
2017	7	10	14	59	21	0.3	5.6	1.26	93.6	100	121.2745
2017	7	10	15	9	21	0.3	5.6	1.29	93.1	100	124.1243
2017	7	10	15	19	21	0.3	5.6	1.26	94.5	100	120.9578
2017	7	10	15	29	21	0.3	5.6	1.23	95.4	100	117.7914
2017	7	10	15	39	21	0.3	5.6	1.26	95.2	100	121.2745
2017	7	10	15	49	21	0.3	5.6	1.25	93.8	100	120.6412
2017	7	10	15	59	21	0.3	5.6	1.24	94.1	100	119.6912
2017	7	10	16	9	21	0.3	5.6	1.23	95	100	118.4246
2017	7	10	16	19	21	0.3	5.6	1.3	95.9	100	124.7575
2017	7	10	16	29	21	0.3	5.6	1.24	93.5	100	119.0579
2017	7	10	16	39	21	0.3	5.6	1.17	94	100	112.7227
2017	7	10	16	49	21	0.3	5.6	1.23	94.4	100	118.108
2017	7	10	16	59	21	0.3	5.6	1.25	93.3	100	120.6386
2017	7	10	17	9	21	0.3	5.6	1.27	94.6	100	122.5385
2017	7	10	17	19	21	0.3	5.6	1.27	94.6	100	121.9052
2017	7	10	17	29	21	0.3	5.6	1.28	95.2	100	122.8551
2017	7	10	17	39	21	0.3	5.6	1.24	95.9	100	118.7388
2017	7	10	17	49	21	0.3	5.6	1.26	93.9	100	121.5886
2017	7	10	17	59	21	0.3	5.6	1.26	95.4	100	120.6386
2017	7	10	18	9	21	0.3	5.6	1.26	94.5	100	120.9553
2017	7	10	18	19	21	0.3	5.6	1.27	92.8	100	122.2218
2017	7	10	18	29	21	0.3	5.6	1.27	95.6	100	121.9052
2017	7	10	18	39	21	0.3	5.6	1.28	93.7	100	123.1717
2017	7	10	18	49	21	0.3	5.6	1.24	93.9	100	119.6887
2017	7	10	18	59	21	0.3	5.6	1.24	93.9	100	119.6887
2017	7	10	19	9	21	0.3	5.6	1.25	95	100	120.0054
2017	7	10	19	19	21	0.3	5.6	1.24	94.3	100	119.0555
2017	7	10	19	29	21	0.3	5.6	1.24	95.3	100	118.7388
2017	7	10	19	39	21	0.3	5.6	1.23	93.8	100	118.4222
2017	7	10	19	49	21	0.3	5.6	1.25	93.9	100	120.0054
2017	7	10	19	59	21	0.3	5.6	1.26	93.7	100	120.9553
2017	7	10	20	9	21	0.3	5.6	1.24	94.6	100	119.0555
2017	7	10	20	19	21	0.3	5.6	1.22	92.6	100	117.4723
2017	7	10	20	29	21	0.3	5.6	1.25	95	100	120.0054
2017	7	10	20	39	21	0.3	5.6	1.23	95	100	118.4223
2017	7	10	20	49	21	0.3	5.6	1.25	93.6	100	120.6387
2017	7	10	20	59	21	0.3	5.6	1.28	94.3	100	123.1719
2017	7	10	21	9	21	0.3	5.6	1.31	94.2	100	125.7049
2017	7	10	21	19	21	0.3	5.6	1.26	93.9	100	121.5887
2017	7	10	21	29	21	0.3	5.6	1.27	94	100	122.222
2017	7	10	21	39	21	0.3	5.6	1.27	93.9	100	121.9054

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	10	21	49	21	0.3	5.6	1.25	93.9	100	120.3222
2017	7	10	21	59	21	0.3	5.6	1.25	94.1	100	120.3222
2017	7	10	22	9	21	0.3	5.6	1.24	93.5	100	119.0557
2017	7	10	22	19	21	0.3	5.6	1.27	93.7	100	122.5387
2017	7	10	22	29	21	0.3	5.6	1.24	94.4	100	119.0557
2017	7	10	22	39	21	0.3	5.6	1.27	95.9	100	121.5888
2017	7	10	22	49	21	0.3	5.6	1.28	94.9	100	122.8554
2017	7	10	22	59	21	0.3	5.6	1.22	93.8	100	117.7892
2017	7	10	23	9	21	0.3	5.6	1.27	94.4	100	122.2222
2017	7	10	23	19	21	0.3	5.6	1.27	93.9	100	121.9055
2017	7	10	23	29	21	0.3	5.6	1.28	94.4	100	123.4887
2017	7	10	23	39	21	0.3	5.6	1.26	95.1	100	121.589
2017	7	10	23	49	21	0.3	5.6	1.25	95	100	120.3224
2017	7	10	23	59	21	0.3	5.6	1.26	94.8	100	121.2723
2017	7	11	0	9	21	0.3	5.6	1.27	94.4	100	122.5389
2017	7	11	0	19	21	0.3	5.6	1.22	94.9	100	117.4727
2017	7	11	0	29	21	0.3	5.6	1.24	94.1	100	119.6892
2017	7	11	0	39	21	0.3	5.6	1.23	96.3	100	118.4227
2017	7	11	0	49	21	0.3	5.6	1.27	94.7	100	122.2224
2017	7	11	0	59	21	0.3	5.6	1.24	94.4	100	119.056
2017	7	11	1	9	21	0.3	5.6	1.26	94.6	100	120.9558
2017	7	11	1	19	21	0.3	5.6	1.3	95.1	100	125.0722
2017	7	11	1	29	21	0.3	5.6	1.25	94.1	100	120.6392
2017	7	11	1	39	21	0.3	5.6	1.23	95.8	100	117.7895
2017	7	11	1	49	21	0.3	5.6	1.21	94.7	100	116.2064
2017	7	11	1	59	21	0.3	5.6	1.22	94.3	100	117.7871
2017	7	11	2	9	21	0.3	5.6	1.23	94.7	100	118.737
2017	7	11	2	19	21	0.3	5.6	1.27	92.5	100	122.22
2017	7	11	2	29	21	0.3	5.6	1.26	94.6	100	121.2702
2017	7	11	2	39	21	0.3	5.6	1.27	95.2	100	121.5868
2017	7	11	2	49	21	0.3	5.6	1.24	95	100	119.3704
2017	7	11	2	59	21	0.3	5.6	1.26	94.9	100	120.9561
2017	7	11	3	9	21	0.3	5.6	1.24	94.5	100	119.6871
2017	7	11	3	19	21	0.3	5.6	1.26	93.9	100	121.5869
2017	7	11	3	29	21	0.3	5.6	1.26	94.3	100	120.9536
2017	7	11	3	39	21	0.3	5.6	1.24	94.1	100	119.0539
2017	7	11	3	49	21	0.3	5.6	1.25	94.5	100	120.637
2017	7	11	3	59	21	0.3	5.6	1.26	93.3	100	121.2703
2017	7	11	4	9	21	0.3	5.6	1.24	95	100	118.7373
2017	7	11	4	19	21	0.3	5.6	1.22	94.3	100	117.7874
2017	7	11	4	29	21	0.3	5.6	1.22	95.1	100	116.8375
2017	7	11	4	39	21	0.3	5.6	1.28	95.1	100	123.4869
2017	7	11	4	49	21	0.3	5.6	1.26	94.3	100	121.5871
2017	7	11	4	59	21	0.3	5.6	1.25	93	100	120.9538
2017	7	11	5	9	21	0.3	5.6	1.26	94.5	100	121.2705
2017	7	11	5	19	21	0.3	5.6	1.3	94.6	100	124.7535

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	11	5	29	21	0.3	5.6	1.23	93.7	100	118.1042
2017	7	11	5	39	21	0.3	5.6	1.3	93.2	100	125.0702
2017	7	11	5	49	21	0.3	5.6	1.26	94.5	100	121.2706
2017	7	11	5	59	21	0.3	5.6	1.26	95.7	100	121.2706
2017	7	11	6	9	21	0.3	5.6	1.22	94	100	117.7876
2017	7	11	6	19	21	0.3	5.6	1.21	96.2	100	116.2045
2017	7	11	6	29	21	0.3	5.6	1.26	93.9	100	120.954
2017	7	11	6	39	21	0.3	5.6	1.23	95.1	100	118.1043
2017	7	11	6	49	21	0.3	5.6	1.25	93.3	100	120.3208
2017	7	11	6	59	21	0.3	5.6	1.24	94.1	100	119.3709
2017	7	11	7	9	21	0.3	5.6	1.25	95.4	100	120.3208
2017	7	11	7	19	21	0.3	5.6	1.25	95.1	100	120.0042
2017	7	11	7	29	21	0.3	5.6	1.25	95	100	120.6375
2017	7	11	7	39	21	0.3	5.6	1.22	96.8	100	117.1545
2017	7	11	7	49	21	0.3	5.6	1.27	94.3	100	122.5373
2017	7	11	7	59	21	0.3	5.6	1.3	93.6	100	124.7511
2017	7	11	8	9	21	0.3	5.6	1.24	94.5	100	119.3685
2017	7	11	8	19	21	0.3	5.6	1.27	94.7	100	122.5347
2017	7	11	8	29	21	0.3	5.6	1.23	94.3	100	118.1019
2017	7	11	8	39	21	0.3	5.6	1.24	93.3	100	119.3684
2017	7	11	8	49	21	0.3	5.6	1.31	93.6	100	126.3342
2017	7	11	8	59	21	0.3	5.6	1.23	93.7	100	118.4185
2017	7	11	9	9	21	0.3	5.6	1.26	94.5	100	120.9515
2017	7	11	9	19	21	0.3	5.6	1.27	95.3	100	121.9014
2017	7	11	9	29	21	0.3	5.6	1.28	95.4	100	123.1679
2017	7	11	9	39	21	0.3	5.6	1.26	94.8	100	121.5847
2017	7	11	9	49	21	0.3	5.6	1.23	95.2	100	118.4184
2017	7	11	9	59	21	0.3	5.6	1.28	96.2	100	122.5346
2017	7	11	10	9	21	0.3	5.6	1.22	94.3	100	117.7851
2017	7	11	10	19	21	0.3	5.6	1.23	93.1	100	118.735
2017	7	11	10	29	21	0.3	5.6	1.24	95.3	100	119.3682
2017	7	11	10	39	21	0.3	5.6	1.24	96.1	100	119.3682
2017	7	11	10	49	21	0.3	5.6	1.23	94.6	100	118.7349
2017	7	11	10	59	21	0.3	5.6	1.25	93.3	100	120.318
2017	7	11	11	9	21	0.3	5.6	1.24	95.9	100	119.0515
2017	7	11	11	19	21	0.3	5.6	1.28	94.4	100	123.4842
2017	7	11	11	29	21	0.3	5.6	1.27	96.1	100	122.2177
2017	7	11	11	39	21	0.3	5.6	1.29	94.9	100	124.434
2017	7	11	11	49	21	0.3	5.6	1.2	94.5	100	115.8851
2017	7	11	11	59	21	0.3	5.6	1.24	94.4	100	119.0513
2017	7	11	12	9	21	0.3	5.6	1.21	95.6	100	116.2016
2017	7	11	12	19	21	0.3	5.6	1.22	94	100	117.1514
2017	7	11	12	29	21	0.3	5.6	1.23	94.6	100	118.4179
2017	7	11	12	39	21	0.3	5.6	1.21	94.6	100	116.8347
2017	7	11	12	49	21	0.3	5.6	1.21	94.8	100	115.8824
2017	7	11	12	59	21	0.3	5.6	1.28	95.7	100	122.8505

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	11	13	9	21	0.3	5.6	1.18	95.1	100	113.0328
2017	7	11	13	19	21	0.3	5.6	1.25	94.5	100	120.3149
2017	7	11	13	29	21	0.3	5.6	1.23	94	100	118.7318
2017	7	11	13	39	21	0.3	5.6	1.22	94.6	100	117.4653
2017	7	11	13	49	21	0.3	5.6	1.14	93.6	100	110.183
2017	7	11	13	59	21	0.3	5.6	1.2	95.6	100	115.5655
2017	7	11	14	9	21	0.3	5.6	1.21	94	100	116.832
2017	7	11	14	19	21	0.3	5.6	1.26	93	100	121.5812
2017	7	11	14	29	21	0.3	5.6	1.2	94.2	100	115.5654
2017	7	11	14	39	21	0.3	5.6	1.21	94.8	100	116.1963
2017	7	11	14	49	21	0.3	5.6	1.21	95.4	100	116.5128
2017	7	11	14	59	21	0.3	5.6	1.25	94.4	100	120.3121
2017	7	11	15	9	21	0.3	5.6	1.25	93.3	100	120.6262
2017	7	11	15	19	21	0.3	5.6	1.26	95.8	100	120.9428
2017	7	11	15	29	21	0.3	5.6	1.15	92.8	100	110.8092
2017	7	11	15	39	21	0.3	5.6	1.23	93.4	100	118.0909
2017	7	11	15	49	21	0.3	5.6	1.2	95.4	100	114.9249
2017	7	11	15	59	21	0.3	5.6	1.2	93.6	100	115.5533
2017	7	11	16	9	21	0.3	5.6	1.25	95.6	100	119.6689
2017	7	11	16	19	21	0.3	5.6	1.24	93.5	100	119.3523
2017	7	11	16	29	21	0.3	5.6	1.18	94.6	100	113.968
2017	7	11	16	39	21	0.3	5.6	1.24	95.9	100	118.7166
2017	7	11	16	49	21	0.3	5.6	1.23	95.3	100	118.4
2017	7	11	16	59	21	0.3	5.6	1.23	94.9	100	118.7166
2017	7	11	17	9	21	0.3	5.6	1.25	94.2	100	119.9829
2017	7	11	17	19	21	0.3	5.6	1.21	93.9	100	116.8147
2017	7	11	17	29	21	0.3	5.6	1.19	94.9	100	113.9679
2017	7	11	17	39	21	0.3	5.6	1.19	92.7	100	114.9152
2017	7	11	17	49	21	0.3	5.6	1.17	93.1	100	112.3827
2017	7	11	17	59	21	0.3	5.6	1.24	94.4	100	119.6638
2017	7	11	18	9	21	0.3	5.6	1.27	93.3	100	121.8798
2017	7	11	18	19	21	0.3	5.6	1.23	93.8	100	118.3975
2017	7	11	18	29	21	0.3	5.6	1.2	93.8	100	115.5484
2017	7	11	18	39	21	0.3	5.6	1.25	93.8	100	120.6135
2017	7	11	18	49	21	0.3	5.6	1.2	94.2	100	115.8649
2017	7	11	18	59	21	0.3	5.6	1.22	94.8	100	117.7644
2017	7	11	19	9	21	0.3	5.6	1.22	94	100	117.7644
2017	7	11	19	19	21	0.3	5.6	1.21	95.7	100	116.4981
2017	7	11	19	29	21	0.3	5.6	1.25	93.5	100	120.6135
2017	7	11	19	39	21	0.3	5.6	1.21	93.4	100	116.1815
2017	7	11	19	49	21	0.3	5.6	1.28	94.5	100	123.4626
2017	7	11	19	59	21	0.3	5.6	1.21	94.6	100	116.8123
2017	7	11	20	9	21	0.3	5.6	1.25	93.9	100	120.297
2017	7	11	20	19	21	0.3	5.6	1.21	96.2	100	116.1816
2017	7	11	20	29	21	0.3	5.6	1.22	94.2	100	117.762
2017	7	11	20	39	21	0.3	5.6	1.25	92.8	100	120.9276

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	11	20	49	21	0.3	5.6	1.23	94.6	100	118.0786
2017	7	11	20	59	21	0.3	5.6	1.24	95.6	100	119.0283
2017	7	11	21	9	21	0.3	5.6	1.23	94.7	100	118.7117
2017	7	11	21	19	21	0.3	5.6	1.22	93.9	100	117.4455
2017	7	11	21	29	21	0.3	5.6	1.24	95	100	119.3449
2017	7	11	21	39	21	0.3	5.6	1.24	92.6	100	119.3449
2017	7	11	21	49	21	0.3	5.6	1.22	94.6	100	117.4456
2017	7	11	21	59	21	0.3	5.6	1.21	93.1	100	116.8124
2017	7	11	22	9	21	0.3	5.6	1.18	95.7	100	113.3302
2017	7	11	22	19	21	0.3	5.6	1.24	94.2	100	119.345
2017	7	11	22	29	21	0.3	5.6	1.21	95.6	100	116.1794
2017	7	11	22	39	21	0.3	5.6	1.26	94.5	100	120.9279
2017	7	11	22	49	21	0.3	5.6	1.21	94.5	100	116.496
2017	7	11	22	59	21	0.3	5.6	1.23	93.5	100	118.393
2017	7	11	23	9	21	0.3	5.6	1.22	95.9	100	116.8102
2017	7	11	23	19	21	0.3	5.6	1.22	94	100	117.4458
2017	7	11	23	29	21	0.3	5.6	1.24	93.5	100	119.0262
2017	7	11	23	39	21	0.3	5.6	1.19	94.9	100	114.5944
2017	7	11	23	49	21	0.3	5.6	1.24	96.6	100	118.3931
2017	7	11	23	59	21	0.3	5.6	1.25	94.5	100	120.2925
2017	7	12	0	9	21	0.3	5.6	1.24	93.9	100	119.3428
2017	7	12	0	19	21	0.3	5.6	1.22	94	100	117.4435
2017	7	12	0	29	21	0.3	5.6	1.24	94.4	100	119.0263
2017	7	12	0	39	21	0.3	5.6	1.26	93	100	121.5588
2017	7	12	0	49	21	0.3	5.6	1.26	93.9	100	121.2423
2017	7	12	0	59	21	0.3	5.6	1.23	93.8	100	118.3933
2017	7	12	1	9	21	0.3	5.6	1.2	94.9	100	115.5443
2017	7	12	1	19	21	0.3	5.6	1.23	94.9	100	118.7099
2017	7	12	1	29	21	0.3	5.6	1.21	94.3	100	116.8106
2017	7	12	1	39	21	0.3	5.6	1.28	95.2	100	122.8252
2017	7	12	1	49	21	0.3	5.6	1.28	95.6	100	122.5087
2017	7	12	1	59	21	0.3	5.6	1.2	94.7	100	115.2278
2017	7	12	2	9	21	0.3	5.6	1.23	93.4	100	118.0769
2017	7	12	2	19	21	0.3	5.6	1.25	94.8	100	119.9763
2017	7	12	2	29	21	0.3	5.6	1.24	95.3	100	118.7101
2017	7	12	2	39	21	0.3	5.6	1.25	94.5	100	120.6095
2017	7	12	2	49	21	0.3	5.6	1.27	93.4	100	122.5089
2017	7	12	2	59	21	0.3	5.6	1.21	94.1	100	116.1777
2017	7	12	3	9	21	0.3	5.6	1.21	93.6	100	116.4943
2017	7	12	3	19	21	0.3	5.6	1.23	94.4	100	118.0795
2017	7	12	3	29	21	0.3	5.6	1.27	94.3	100	122.5115
2017	7	12	3	39	21	0.3	5.6	1.21	95	100	115.8636
2017	7	12	3	49	21	0.3	5.6	1.25	93.5	100	120.2956
2017	7	12	3	59	21	0.3	5.6	1.26	93.9	100	120.9288
2017	7	12	4	9	21	0.3	5.6	1.27	94.2	100	121.881
2017	7	12	4	19	21	0.3	5.6	1.26	93.3	100	121.2479

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	12	4	29	21	0.3	5.6	1.26	95.2	100	120.9339
2017	7	12	4	39	21	0.3	5.6	1.27	96.2	100	121.5721
2017	7	12	4	49	21	0.3	5.6	1.2	96.4	100	114.9236
2017	7	12	4	59	21	0.3	5.6	1.23	94.3	100	118.7228
2017	7	12	5	9	21	0.3	5.6	1.28	94.1	100	123.4717
2017	7	12	5	19	21	0.3	5.6	1.24	93.8	100	119.6751
2017	7	12	5	29	21	0.3	5.6	1.2	94.6	100	115.2427
2017	7	12	5	39	21	0.3	5.6	1.2	94.4	100	115.5593
2017	7	12	5	49	21	0.3	5.6	1.22	94.6	100	117.7755
2017	7	12	5	59	21	0.3	5.6	1.19	94.6	100	114.293
2017	7	12	6	9	21	0.3	5.6	1.24	93.7	100	119.042
2017	7	12	6	19	21	0.3	5.6	1.25	93.5	100	120.3084
2017	7	12	6	29	21	0.3	5.6	1.25	95.7	100	119.6777
2017	7	12	6	39	21	0.3	5.6	1.24	93.8	100	119.6777
2017	7	12	6	49	21	0.3	5.6	1.22	94.6	100	117.1449
2017	7	12	6	59	21	0.3	5.6	1.26	95.4	100	120.6276
2017	7	12	7	9	21	0.3	5.6	1.23	94.6	100	118.4114
2017	7	12	7	19	21	0.3	5.6	1.26	94.5	100	121.2608
2017	7	12	7	29	21	0.3	5.6	1.27	93.1	100	122.2107
2017	7	12	7	39	21	0.3	5.6	1.24	94.5	100	119.6778
2017	7	12	7	49	21	0.3	5.6	1.21	94.8	100	116.8284
2017	7	12	7	59	21	0.3	5.6	1.28	94.9	100	122.8439
2017	7	12	8	9	21	0.3	5.6	1.28	94	100	123.1605
2017	7	12	8	19	21	0.3	5.6	1.25	94.4	100	119.9944
2017	7	12	8	29	21	0.3	5.6	1.25	94.5	100	120.6277
2017	7	12	8	39	21	0.3	5.6	1.22	93.7	100	117.7782
2017	7	12	8	49	21	0.3	5.6	1.23	94.3	100	118.0972
2017	7	12	8	59	21	0.3	5.6	1.23	94.1	100	118.4138
2017	7	12	9	9	21	0.3	5.6	1.22	94	100	117.464
2017	7	12	9	19	21	0.3	5.6	1.25	93.9	100	120.6301
2017	7	12	9	29	21	0.3	5.6	1.22	95.4	100	116.8307
2017	7	12	9	39	21	0.3	5.6	1.23	92.8	100	118.0971
2017	7	12	9	49	21	0.3	5.6	1.22	94.9	100	117.7805
2017	7	12	9	59	21	0.3	5.6	1.24	94.5	100	119.6802
2017	7	12	10	9	21	0.3	5.6	1.23	95.2	100	117.7805
2017	7	12	10	19	21	0.3	5.6	1.27	93.9	100	121.8964
2017	7	12	10	29	21	0.3	5.6	1.23	92.4	100	119.0469
2017	7	12	10	39	21	0.3	5.6	1.26	95.4	100	120.6299
2017	7	12	10	49	21	0.3	5.6	1.28	93.4	100	122.8462
2017	7	12	10	59	21	0.3	5.6	1.21	93.9	100	116.8329
2017	7	12	11	9	21	0.3	5.6	1.22	94.9	100	117.4637
2017	7	12	11	19	21	0.3	5.6	1.23	95.4	100	118.0993
2017	7	12	11	29	21	0.3	5.6	1.25	94.5	100	120.6322
2017	7	12	11	39	21	0.3	5.6	1.22	92.6	100	117.1494
2017	7	12	11	49	21	0.3	5.6	1.21	93.9	100	116.1994
2017	7	12	11	59	21	0.3	5.6	1.25	93.5	100	120.3155

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	12	12	9	21	0.3	5.6	1.26	94.5	100	121.5819
2017	7	12	12	19	21	0.3	5.6	1.23	95.2	100	118.099
2017	7	12	12	29	21	0.3	5.6	1.24	94.2	100	119.3655
2017	7	12	12	39	21	0.3	5.6	1.23	95.2	100	118.0989
2017	7	12	12	49	21	0.3	5.6	1.2	93.6	100	115.5659
2017	7	12	12	59	21	0.3	5.6	1.21	94.8	100	115.8825
2017	7	12	13	9	21	0.3	5.6	1.18	94.6	100	113.9827
2017	7	12	13	19	21	0.3	5.6	1.27	96.8	100	121.8982
2017	7	12	13	29	21	0.3	5.6	1.21	94.5	100	116.5156
2017	7	12	13	39	21	0.3	5.6	1.22	95.4	100	117.1488
2017	7	12	13	49	21	0.3	5.6	1.21	94.3	100	116.8322
2017	7	12	13	59	21	0.3	5.6	1.2	94.9	100	114.9324
2017	7	12	14	9	21	0.3	5.6	1.23	93.7	100	118.7318
2017	7	12	14	19	21	0.3	5.6	1.22	94	100	117.4653
2017	7	12	14	29	21	0.3	5.6	1.25	95.6	100	119.6815
2017	7	12	14	39	21	0.3	5.6	1.18	95.3	100	113.6658
2017	7	12	14	49	21	0.3	5.6	1.22	95.1	100	117.4652
2017	7	12	14	59	21	0.3	5.6	1.2	94.2	100	115.8797
2017	7	12	15	9	21	0.3	5.6	1.19	93.5	100	114.9298
2017	7	12	15	19	21	0.3	5.6	1.23	94.1	100	118.7291
2017	7	12	15	29	21	0.3	5.6	1.23	96	100	118.0958
2017	7	12	15	39	21	0.3	5.6	1.22	94.6	100	117.4602
2017	7	12	15	49	21	0.3	5.6	1.25	93.8	100	119.993
2017	7	12	15	59	21	0.3	5.6	1.16	93.7	100	112.0755
2017	7	12	16	9	21	0.3	5.6	1.2	95.8	100	115.558
2017	7	12	16	19	21	0.3	5.6	1.19	93.3	100	114.9225
2017	7	12	16	29	21	0.3	5.6	1.2	95.3	100	115.5556
2017	7	12	16	39	21	0.3	5.6	1.23	94	100	118.0883
2017	7	12	16	49	21	0.3	5.6	1.24	95.3	100	118.7215
2017	7	12	16	59	21	0.3	5.6	1.22	94	100	117.4551
2017	7	12	17	9	21	0.3	5.6	1.27	93.6	100	122.204
2017	7	12	17	19	21	0.3	5.6	1.21	95	100	116.5029
2017	7	12	17	29	21	0.3	5.6	1.17	93.9	100	112.3873
2017	7	12	17	39	21	0.3	5.6	1.22	94.8	100	117.7693
2017	7	12	17	49	21	0.3	5.6	1.19	93.5	100	114.92
2017	7	12	17	59	21	0.3	5.6	1.18	93	100	113.6537
2017	7	12	18	9	21	0.3	5.6	1.19	94.3	100	114.6011
2017	7	12	18	19	21	0.3	5.6	1.26	93.6	100	121.2492
2017	7	12	18	29	21	0.3	5.6	1.24	94.4	100	119.6663
2017	7	12	18	39	21	0.3	5.6	1.17	92.4	100	112.7016
2017	7	12	18	49	21	0.3	5.6	1.25	92.7	100	120.616
2017	7	12	18	59	21	0.3	5.6	1.23	93.5	100	118.4
2017	7	12	19	9	21	0.3	5.6	1.26	93.4	100	120.9326
2017	7	12	19	19	21	0.3	5.6	1.22	94	100	117.7668
2017	7	12	19	29	21	0.3	5.6	1.24	92.7	100	119.6663
2017	7	12	19	39	21	0.3	5.6	1.26	93.3	100	121.5633

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	12	19	49	21	0.3	5.6	1.25	92.5	100	120.9302
2017	7	12	19	59	21	0.3	5.6	1.26	93.6	100	121.2467
2017	7	12	20	9	21	0.3	5.6	1.23	92.9	100	118.081
2017	7	12	20	19	21	0.3	5.6	1.21	93.4	100	116.1816
2017	7	12	20	29	21	0.3	5.6	1.25	94.7	100	120.2971
2017	7	12	20	39	21	0.3	5.6	1.23	91.8	100	119.0308
2017	7	12	20	49	21	0.3	5.6	1.22	94	100	117.1314
2017	7	12	20	59	21	0.3	5.6	1.22	92.8	100	117.1314
2017	7	12	21	9	21	0.3	5.6	1.25	93.3	100	120.2971
2017	7	12	21	19	21	0.3	5.6	1.22	93.5	100	117.448
2017	7	12	21	29	21	0.3	5.6	1.26	95.2	100	120.9303
2017	7	12	21	39	21	0.3	5.6	1.24	93	100	119.0309
2017	7	12	21	49	21	0.3	5.6	1.22	94	100	117.1315
2017	7	12	21	59	21	0.3	5.6	1.23	93.7	100	118.7143
2017	7	12	22	9	21	0.3	5.6	1.25	93.9	100	120.2972
2017	7	12	22	19	21	0.3	5.6	1.28	94	100	122.8298
2017	7	12	22	29	21	0.3	5.6	1.21	94	100	116.815
2017	7	12	22	39	21	0.3	5.6	1.23	93.4	100	118.3979
2017	7	12	22	49	21	0.3	5.6	1.2	93.6	100	115.5487
2017	7	12	22	59	21	0.3	5.6	1.28	94.3	100	122.8299
2017	7	12	23	9	21	0.3	5.6	1.22	94.6	100	117.7648
2017	7	12	23	19	21	0.3	5.6	1.2	93.6	100	115.8654
2017	7	12	23	29	21	0.3	5.6	1.2	94.2	100	115.2322
2017	7	12	23	39	21	0.3	5.6	1.24	94	100	119.0311
2017	7	12	23	49	21	0.3	5.6	1.22	93.2	100	117.7649
2017	7	12	23	59	21	0.3	5.6	1.19	93.6	100	114.5992
2017	7	13	0	9	21	0.3	5.6	1.2	93.1	100	115.2324
2017	7	13	0	19	21	0.3	5.6	1.22	93.5	100	117.7649
2017	7	13	0	29	21	0.3	5.6	1.18	92.4	100	113.6495
2017	7	13	0	39	21	0.3	5.6	1.22	94.8	100	117.4484
2017	7	13	0	49	21	0.3	5.6	1.24	92.1	100	119.6644
2017	7	13	0	59	21	0.3	5.6	1.18	94.6	100	113.0164
2017	7	13	1	9	21	0.3	5.6	1.22	94.2	100	117.4485
2017	7	13	1	19	21	0.3	5.6	1.21	95.3	100	115.8656
2017	7	13	1	29	21	0.3	5.6	1.22	93.8	100	117.7651
2017	7	13	1	39	21	0.3	5.6	1.22	92.9	100	117.1344
2017	7	13	1	49	21	0.3	5.6	1.31	93.6	100	125.6821
2017	7	13	1	59	21	0.3	5.6	1.23	93.5	100	118.4008
2017	7	13	2	9	21	0.3	5.6	1.24	94.7	100	119.0364
2017	7	13	2	19	21	0.3	5.6	1.24	92.9	100	119.0365
2017	7	13	2	29	21	0.3	5.6	1.23	94.1	100	118.0891
2017	7	13	2	39	21	0.3	5.6	1.29	93.1	100	124.7402
2017	7	13	2	49	21	0.3	5.6	1.17	94	100	113.026
2017	7	13	2	59	21	0.3	5.6	1.18	93.7	100	113.9758
2017	7	13	3	9	21	0.3	5.6	1.24	94.1	100	119.0415
2017	7	13	3	19	21	0.3	5.6	1.2	94.7	100	115.2423

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	13	3	29	21	0.3	5.6	1.2	92.5	100	115.5613
2017	7	13	3	39	21	0.3	5.6	1.28	93.8	100	123.4765
2017	7	13	3	49	21	0.3	5.6	1.23	94	100	118.4108
2017	7	13	3	59	21	0.3	5.6	1.21	94.8	100	116.5112
2017	7	13	4	9	21	0.3	5.6	1.22	95.9	100	116.8278
2017	7	13	4	19	21	0.3	5.6	1.29	93.4	100	123.7932
2017	7	13	4	29	21	0.3	5.6	1.25	93.2	100	120.6271
2017	7	13	4	39	21	0.3	5.6	1.18	93.4	100	113.3452
2017	7	13	4	49	21	0.3	5.6	1.26	93.6	100	121.5795
2017	7	13	4	59	21	0.3	5.6	1.28	95.5	100	122.5293
2017	7	13	5	9	21	0.3	5.6	1.27	94.7	100	122.2127
2017	7	13	5	19	21	0.3	5.6	1.26	93	100	121.8961
2017	7	13	5	29	21	0.3	5.6	1.21	94.5	100	116.8304
2017	7	13	5	39	21	0.3	5.6	1.29	94.5	100	124.4291
2017	7	13	5	49	21	0.3	5.6	1.23	94.4	100	118.4135
2017	7	13	5	59	21	0.3	5.6	1.22	93.8	100	117.7803
2017	7	13	6	9	21	0.3	5.6	1.22	94.2	100	117.4637
2017	7	13	6	19	21	0.3	5.6	1.24	94.7	100	119.0468
2017	7	13	6	29	21	0.3	5.6	1.27	94	100	122.2129
2017	7	13	6	39	21	0.3	5.6	1.25	96.5	100	120.3133
2017	7	13	6	49	21	0.3	5.6	1.25	93.9	100	120.6299
2017	7	13	6	59	21	0.3	5.6	1.23	93.5	100	118.7302
2017	7	13	7	9	21	0.3	5.6	1.23	94.7	100	118.7302
2017	7	13	7	19	21	0.3	5.6	1.27	95	100	121.8964
2017	7	13	7	29	21	0.3	5.6	1.25	95	100	120.6299
2017	7	13	7	39	21	0.3	5.6	1.23	94.6	100	118.4137
2017	7	13	7	49	21	0.3	5.6	1.27	94.1	100	122.213
2017	7	13	7	59	21	0.3	5.6	1.21	93.6	100	116.514
2017	7	13	8	9	21	0.3	5.6	1.26	93.6	100	120.9466
2017	7	13	8	19	21	0.3	5.6	1.24	95.9	100	119.3635
2017	7	13	8	29	21	0.3	5.6	1.22	95.3	100	116.8306
2017	7	13	8	39	21	0.3	5.6	1.21	94.7	100	116.1974
2017	7	13	8	49	21	0.3	5.6	1.24	93.9	100	119.3635
2017	7	13	8	59	21	0.3	5.6	1.25	93.9	100	120.3133
2017	7	13	9	9	21	0.3	5.6	1.23	94.6	100	118.097
2017	7	13	9	19	21	0.3	5.6	1.23	93.5	100	118.097
2017	7	13	9	29	21	0.3	5.6	1.25	94.8	100	120.6299
2017	7	13	9	39	21	0.3	5.6	1.22	95.1	100	117.1471
2017	7	13	9	49	21	0.3	5.6	1.22	94.8	100	117.4637
2017	7	13	9	59	21	0.3	5.6	1.21	94.8	100	116.5138
2017	7	13	10	9	21	0.3	5.6	1.25	93.9	100	119.9966
2017	7	13	10	19	21	0.3	5.6	1.23	94.1	100	118.4135
2017	7	13	10	29	21	0.3	5.6	1.29	93.6	100	124.4291
2017	7	13	10	39	21	0.3	5.6	1.25	95.1	100	120.6297
2017	7	13	10	49	21	0.3	5.6	1.24	94	100	119.0491
2017	7	13	10	59	21	0.3	5.6	1.25	93.6	100	119.9964

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	13	11	9	21	0.3	5.6	1.25	93.6	100	119.9988
2017	7	13	11	19	21	0.3	5.6	1.26	94.2	100	120.9487
2017	7	13	11	29	21	0.3	5.6	1.24	93.3	100	119.6797
2017	7	13	11	39	21	0.3	5.6	1.24	95	100	118.7298
2017	7	13	11	49	21	0.3	5.6	1.23	94	100	118.4132
2017	7	13	11	59	21	0.3	5.6	1.23	93.8	100	118.4131
2017	7	13	12	9	21	0.3	5.6	1.25	93.2	100	120.6294
2017	7	13	12	19	21	0.3	5.6	1.2	95.2	100	115.5635
2017	7	13	12	29	21	0.3	5.6	1.22	94.5	100	117.4632
2017	7	13	12	39	21	0.3	5.6	1.2	93.9	100	115.2468
2017	7	13	12	49	21	0.3	5.6	1.22	93.7	100	117.4631
2017	7	13	12	59	21	0.3	5.6	1.2	94.2	100	115.2467
2017	7	13	13	9	21	0.3	5.6	1.24	94.5	100	119.6768
2017	7	13	13	19	21	0.3	5.6	1.21	94.1	100	116.1965
2017	7	13	13	29	21	0.3	5.6	1.16	94.2	100	111.445
2017	7	13	13	39	21	0.3	5.6	1.17	95.5	100	112.3948
2017	7	13	13	49	21	0.3	5.6	1.2	94.5	100	115.8774
2017	7	13	13	59	21	0.3	5.6	1.19	95.1	100	114.292
2017	7	13	14	9	21	0.3	5.6	1.2	93.1	100	115.8749
2017	7	13	14	19	21	0.3	5.6	1.19	95.1	100	113.9753
2017	7	13	14	29	21	0.3	5.6	1.22	95.4	100	116.8222
2017	7	13	14	39	21	0.3	5.6	1.22	95.9	100	116.8198
2017	7	13	14	49	21	0.3	5.6	1.19	95.7	100	114.6036
2017	7	13	14	59	21	0.3	5.6	1.22	94.8	100	117.4529
2017	7	13	15	9	21	0.3	5.6	1.15	94.3	100	110.4857
2017	7	13	15	19	21	0.3	5.6	1.24	94.7	100	119.3499
2017	7	13	15	29	21	0.3	5.6	1.24	94.1	100	119.3498
2017	7	13	15	39	21	0.3	5.6	1.21	94.8	100	116.8172
2017	7	13	15	49	21	0.3	5.6	1.22	94.9	100	117.1338
2017	7	13	15	59	21	0.3	5.6	1.2	94.1	100	115.5508
2017	7	13	16	9	21	0.3	5.6	1.26	94.2	100	120.9326
2017	7	13	16	19	21	0.3	5.6	1.28	93.4	100	123.1487
2017	7	13	16	29	21	0.3	5.6	1.21	94.3	100	116.8147
2017	7	13	16	39	21	0.3	5.6	1.21	94.4	100	116.5005
2017	7	13	16	49	21	0.3	5.6	1.26	94	100	121.2492
2017	7	13	16	59	21	0.3	5.6	1.25	93.3	100	120.2995
2017	7	13	17	9	21	0.3	5.6	1.24	94.4	100	119.6663
2017	7	13	17	19	21	0.3	5.6	1.19	94.1	100	114.6011
2017	7	13	17	29	21	0.3	5.6	1.3	93.5	100	125.0456
2017	7	13	17	39	21	0.3	5.6	1.22	94.9	100	117.1313
2017	7	13	17	49	21	0.3	5.6	1.24	94.1	100	119.3473
2017	7	13	17	59	21	0.3	5.6	1.21	94.2	100	116.4981
2017	7	13	18	9	21	0.3	5.6	1.22	93.9	100	117.4479
2017	7	13	18	19	21	0.3	5.6	1.21	95.3	100	116.4981
2017	7	13	18	29	21	0.3	5.6	1.21	93.9	100	116.4981
2017	7	13	18	39	21	0.3	5.6	1.22	95.8	100	117.4479

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	13	18	49	21	0.3	5.6	1.23	95.2	100	117.7644
2017	7	13	18	59	21	0.3	5.6	1.22	94.8	100	117.7644
2017	7	13	19	9	21	0.3	5.6	1.2	94.7	100	115.2318
2017	7	13	19	19	21	0.3	5.6	1.2	94.2	100	115.2318
2017	7	13	19	29	21	0.3	5.6	1.22	94.9	100	117.1313
2017	7	13	19	39	21	0.3	5.6	1.24	94.7	100	119.3473
2017	7	13	19	49	21	0.3	5.6	1.23	94.1	100	118.081
2017	7	13	19	59	21	0.3	5.6	1.18	93.3	100	113.649
2017	7	13	20	9	21	0.3	5.6	1.16	96	100	111.433
2017	7	13	20	19	21	0.3	5.6	1.24	93.3	100	119.3473
2017	7	13	20	29	21	0.3	5.6	1.23	92.8	100	118.081
2017	7	13	20	39	21	0.3	5.6	1.18	93.7	100	113.6491
2017	7	13	20	49	21	0.3	5.6	1.18	94.1	100	113.6491
2017	7	13	20	59	21	0.3	5.6	1.19	94.6	100	114.5964
2017	7	13	21	9	21	0.3	5.6	1.21	92.8	100	116.4958
2017	7	13	21	19	21	0.3	5.6	1.19	93.3	100	114.5965
2017	7	13	21	29	21	0.3	5.6	1.22	94.8	100	117.129
2017	7	13	21	39	21	0.3	5.6	1.22	95.3	100	117.129
2017	7	13	21	49	21	0.3	5.6	1.2	93.6	100	115.2296
2017	7	13	21	59	21	0.3	5.6	1.21	94.8	100	115.8628
2017	7	13	22	9	21	0.3	5.6	1.21	94.4	100	116.1794
2017	7	13	22	19	21	0.3	5.6	1.23	94.4	100	118.0788
2017	7	13	22	29	21	0.3	5.6	1.21	94.8	100	116.8125
2017	7	13	22	39	21	0.3	5.6	1.19	92.7	100	114.9132
2017	7	13	22	49	21	0.3	5.6	1.2	95.8	100	115.5463
2017	7	13	22	59	21	0.3	5.6	1.22	94.3	100	117.7623
2017	7	13	23	9	21	0.3	5.6	1.25	93.3	100	120.6089
2017	7	13	23	19	21	0.3	5.6	1.23	93.8	100	118.393
2017	7	13	23	29	21	0.3	5.6	1.17	95.9	100	112.695
2017	7	13	23	39	21	0.3	5.6	1.23	93.4	100	118.0765
2017	7	13	23	49	21	0.3	5.6	1.21	94.8	100	116.8103
2017	7	13	23	59	21	0.3	5.6	1.25	93.3	100	120.609
2017	7	14	0	9	21	0.3	5.6	1.21	95.7	100	116.4937
2017	7	14	0	19	21	0.3	5.6	1.22	93.7	100	117.1269
2017	7	14	0	29	21	0.3	5.6	1.19	94.4	100	114.5921
2017	7	14	0	39	21	0.3	5.6	1.23	95.4	100	118.0742
2017	7	14	0	49	21	0.3	5.6	1.2	93.6	100	115.8583
2017	7	14	0	59	21	0.3	5.6	1.25	93.2	100	120.2901
2017	7	14	1	9	21	0.3	5.6	1.23	94.4	100	118.0742
2017	7	14	1	19	21	0.3	5.6	1.24	93.8	100	119.3404
2017	7	14	1	29	21	0.3	5.6	1.19	94	100	114.5898
2017	7	14	1	39	21	0.3	5.6	1.23	93.1	100	118.3884
2017	7	14	1	49	21	0.3	5.6	1.21	93.1	100	116.8057
2017	7	14	1	59	21	0.3	5.6	1.17	94.5	100	112.6906
2017	7	14	2	9	21	0.3	5.6	1.22	95.1	100	117.1222
2017	7	14	2	19	21	0.3	5.6	1.2	93.5	100	115.223

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	14	2	29	21	0.3	5.6	1.2	94.9	100	115.5371
2017	7	14	2	39	21	0.3	5.6	1.18	95	100	113.0048
2017	7	14	2	49	21	0.3	5.6	1.2	95.2	100	115.5372
2017	7	14	2	59	21	0.3	5.6	1.22	95.1	100	117.1175
2017	7	14	3	9	21	0.3	5.6	1.23	93.8	100	118.3836
2017	7	14	3	19	21	0.3	5.6	1.22	94.2	100	117.1175
2017	7	14	3	29	21	0.3	5.6	1.19	93.6	100	114.5829
2017	7	14	3	39	21	0.3	5.6	1.21	94.8	100	115.849
2017	7	14	3	49	21	0.3	5.6	1.17	94.7	100	112.6814
2017	7	14	3	59	21	0.3	5.6	1.19	95.4	100	114.2616
2017	7	14	4	9	21	0.3	5.6	1.21	94.1	100	116.1583
2017	7	14	4	19	21	0.3	5.6	1.22	95.1	100	116.7889
2017	7	14	4	29	21	0.3	5.6	1.22	94.2	100	117.4219
2017	7	14	4	39	21	0.3	5.6	1.21	95	100	115.837
2017	7	14	4	49	21	0.3	5.6	1.19	94.9	100	114.5687
2017	7	14	4	59	21	0.3	5.6	1.17	95	100	112.6698
2017	7	14	5	9	21	0.3	5.6	1.19	95.7	100	114.5663
2017	7	14	5	19	21	0.3	5.6	1.19	94.1	100	114.5664
2017	7	14	5	29	21	0.3	5.6	1.19	93.5	100	114.5664
2017	7	14	5	39	21	0.3	5.6	1.2	94.9	100	115.5134
2017	7	14	5	49	21	0.3	5.6	1.19	95.1	100	113.9311
2017	7	14	5	59	21	0.3	5.6	1.21	92.8	100	116.4629
2017	7	14	6	9	21	0.3	5.6	1.17	95.3	100	112.3464
2017	7	14	6	19	21	0.3	5.6	1.2	94.5	100	115.8276
2017	7	14	6	29	21	0.3	5.6	1.23	93.5	100	118.0429
2017	7	14	6	39	21	0.3	5.6	1.21	94	100	116.777
2017	7	14	6	49	21	0.3	5.6	1.2	94.9	100	115.5087
2017	7	14	6	59	21	0.3	5.6	1.18	95.1	100	113.61
2017	7	14	7	9	21	0.3	5.6	1.15	93.8	100	110.4454
2017	7	14	7	19	21	0.3	5.6	1.21	95	100	115.8253
2017	7	14	7	29	21	0.3	5.6	1.16	93.6	100	111.7089
2017	7	14	7	39	21	0.3	5.6	1.14	96	100	109.1773
2017	7	14	7	49	21	0.3	5.6	1.16	94	100	112.0254
2017	7	14	7	59	21	0.3	5.6	1.16	95.2	100	111.076
2017	7	14	8	9	21	0.3	5.6	1.17	95.2	100	112.3395
2017	7	14	8	19	21	0.3	5.6	1.18	95.3	100	112.9724
2017	7	14	8	29	21	0.3	5.6	1.2	94.9	100	115.504
2017	7	14	8	39	21	0.3	5.6	1.19	92.2	100	114.2382
2017	7	14	8	49	21	0.3	5.6	1.18	93.5	100	113.2864
2017	7	14	8	59	21	0.3	5.6	1.18	93.7	100	113.6029
2017	7	14	9	9	21	0.3	5.6	1.16	94.5	100	111.3855
2017	7	14	9	19	21	0.3	5.6	1.18	95.7	100	113.6005
2017	7	14	9	29	21	0.3	5.6	1.16	96	100	111.6995
2017	7	14	9	39	21	0.3	5.6	1.16	96.6	100	111.3784
2017	7	14	9	49	21	0.3	5.6	1.16	93.6	100	111.376
2017	7	14	9	59	21	0.3	5.6	1.17	96.4	100	112.0064

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	14	10	9	21	0.3	5.6	1.14	95.6	100	109.1588
2017	7	14	10	19	21	0.3	5.6	1.15	93.9	100	110.7407
2017	7	14	10	29	21	0.3	5.6	1.17	95	100	112.6392
2017	7	14	10	39	21	0.3	5.6	1.13	94.8	100	108.2072
2017	7	14	10	49	21	0.3	5.6	1.16	95.2	100	111.0547
2017	7	14	10	59	21	0.3	5.6	1.17	93.1	100	112.3203
2017	7	14	11	9	21	0.3	5.6	1.13	95.8	100	108.2071
2017	7	14	11	19	21	0.3	5.6	1.14	95.4	100	109.7867
2017	7	14	11	29	21	0.3	5.6	1.11	94.7	100	106.6228
2017	7	14	11	39	21	0.3	5.6	1.19	95.4	100	113.8997
2017	7	14	11	49	21	0.3	5.6	1.17	94.3	100	112.3177
2017	7	14	11	59	21	0.3	5.6	1.18	95.7	100	113.2668
2017	7	14	12	9	21	0.3	5.6	1.17	94.2	100	112.9504
2017	7	14	12	19	21	0.3	5.6	1.11	95.1	100	106.9368
2017	7	14	12	29	21	0.3	5.6	1.13	93.8	100	108.5186
2017	7	14	12	39	21	0.3	5.6	1.15	94.9	100	110.4169
2017	7	14	12	49	21	0.3	5.6	1.14	95.3	100	109.7817
2017	7	14	12	59	21	0.3	5.6	1.15	94.6	100	110.0981
2017	7	14	13	9	21	0.3	5.6	1.11	94.9	100	106.6179
2017	7	14	13	19	21	0.3	5.6	1.1	93.4	100	105.9829
2017	7	14	13	29	21	0.3	5.6	1.16	95	100	111.6775
2017	7	14	13	39	21	0.3	5.6	1.14	93.6	100	109.4605
2017	7	14	13	49	21	0.3	5.6	1.12	96.1	100	107.2414
2017	7	14	13	59	21	0.3	5.6	1.15	95.4	100	110.0862
2017	7	14	14	9	21	0.3	5.6	1.09	94.8	100	105.0247
2017	7	14	14	19	21	0.3	5.6	1.11	95.6	100	106.9227
2017	7	14	14	29	21	0.3	5.6	1.13	95.5	100	108.5021
2017	7	14	14	39	21	0.3	5.6	1.15	95.4	100	110.0837
2017	7	14	14	49	21	0.3	5.6	1.11	94.9	100	106.604
2017	7	14	14	59	21	0.3	5.6	1.12	95.5	100	107.8693
2017	7	14	15	9	21	0.3	5.6	1.13	94.3	100	108.816
2017	7	14	15	19	21	0.3	5.6	1.14	94.3	100	109.7649
2017	7	14	15	29	21	0.3	5.6	1.15	94.6	100	110.3975
2017	7	14	15	39	21	0.3	5.6	1.12	95.9	100	107.8669
2017	7	14	15	49	21	0.3	5.6	1.15	94.9	100	110.3975
2017	7	14	15	59	21	0.3	5.6	1.13	94.8	100	108.1832
2017	7	14	16	9	21	0.3	5.6	1.12	94.7	100	107.8646
2017	7	14	16	19	21	0.3	5.6	1.14	95	100	109.4461
2017	7	14	16	29	21	0.3	5.6	1.11	97	100	105.9666
2017	7	14	16	39	21	0.3	5.6	1.12	95.4	100	107.5482
2017	7	14	16	49	21	0.3	5.6	1.12	96.6	100	107.2319
2017	7	14	16	59	21	0.3	5.6	1.15	94.9	100	110.0787
2017	7	14	17	9	21	0.3	5.6	1.11	94.7	100	106.9155
2017	7	14	17	19	21	0.3	5.6	1.14	95.1	100	109.76
2017	7	14	17	29	21	0.3	5.6	1.09	95.5	100	104.699
2017	7	14	17	39	21	0.3	5.6	1.15	94.6	100	110.0763

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	14	17	49	21	0.3	5.6	1.09	95.3	100	105.0131
2017	7	14	17	59	21	0.3	5.6	1.14	95.3	100	109.4414
2017	7	14	18	9	21	0.3	5.6	1.17	95.2	100	111.9718
2017	7	14	18	19	21	0.3	5.6	1.13	95.6	100	108.8087
2017	7	14	18	29	21	0.3	5.6	1.13	95.1	100	108.8087
2017	7	14	18	39	21	0.3	5.6	1.14	94.3	100	109.439
2017	7	14	18	49	21	0.3	5.6	1.13	95.5	100	108.1738
2017	7	14	18	59	21	0.3	5.6	1.13	92.3	100	108.8064
2017	7	14	19	9	21	0.3	5.6	1.18	94.4	100	113.8671
2017	7	14	19	19	21	0.3	5.6	1.11	95.6	100	106.59
2017	7	14	19	29	21	0.3	5.6	1.14	95.5	100	109.1204
2017	7	14	19	39	21	0.3	5.6	1.09	94.7	100	104.3738
2017	7	14	19	49	21	0.3	5.6	1.18	93.2	100	113.2297
2017	7	14	19	59	21	0.3	5.6	1.08	97	100	103.739
2017	7	14	20	9	21	0.3	5.6	1.12	95.4	100	107.8506
2017	7	14	20	19	21	0.3	5.6	1.14	95.8	100	109.1134
2017	7	14	20	29	21	0.3	5.6	1.14	95.8	100	109.1134
2017	7	14	20	39	21	0.3	5.6	1.17	95.3	100	112.2761
2017	7	14	20	49	21	0.3	5.6	1.15	93.1	100	111.0087
2017	7	14	20	59	21	0.3	5.6	1.15	95.3	100	110.0599
2017	7	14	21	9	21	0.3	5.6	1.13	94.7	100	108.4786
2017	7	14	21	19	21	0.3	5.6	1.12	95.4	100	107.5298
2017	7	14	21	29	21	0.3	5.6	1.12	95.5	100	107.5298
2017	7	14	21	39	21	0.3	5.6	1.12	94.2	100	107.5298
2017	7	14	21	49	21	0.3	5.6	1.11	94.6	100	106.895
2017	7	14	21	59	21	0.3	5.6	1.13	93.7	100	108.4763
2017	7	14	22	9	21	0.3	5.6	1.13	94.2	100	108.4763
2017	7	14	22	19	21	0.3	5.6	1.15	95.7	100	110.3739
2017	7	14	22	29	21	0.3	5.6	1.18	95.9	100	112.904
2017	7	14	22	39	21	0.3	5.6	1.09	95.7	100	104.9975
2017	7	14	22	49	21	0.3	5.6	1.14	94	100	109.7414
2017	7	14	22	59	21	0.3	5.6	1.05	95.4	100	101.2025
2017	7	14	23	9	21	0.3	5.6	1.11	96.1	100	105.9464
2017	7	14	23	19	21	0.3	5.6	1.08	95.2	100	103.7326
2017	7	14	23	29	21	0.3	5.6	1.08	94.2	100	103.7326
2017	7	14	23	39	21	0.3	5.6	1.13	94.5	100	108.7904
2017	7	14	23	49	21	0.3	5.6	1.13	96.3	100	108.4765
2017	7	14	23	59	21	0.3	5.6	1.13	95.1	100	108.7905
2017	7	15	0	9	21	0.3	5.6	1.12	94	100	107.5255
2017	7	15	0	19	21	0.3	5.6	1.14	95.3	100	109.1067
2017	7	15	0	29	21	0.3	5.6	1.15	95.3	100	110.0555
2017	7	15	0	39	21	0.3	5.6	1.11	93.5	100	107.2093
2017	7	15	0	49	21	0.3	5.6	1.16	94.5	100	111.6368
2017	7	15	0	59	21	0.3	5.6	1.08	95.6	100	103.7305
2017	7	15	1	9	21	0.3	5.6	1.17	93.4	100	112.2694
2017	7	15	1	19	21	0.3	5.6	1.17	94.2	100	112.2694

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	15	1	29	21	0.3	5.6	1.14	95.4	100	109.4232
2017	7	15	1	39	21	0.3	5.6	1.15	94.8	100	110.0557
2017	7	15	1	49	21	0.3	5.6	1.1	96.2	100	105.6282
2017	7	15	1	59	21	0.3	5.6	1.15	94.4	100	110.372
2017	7	15	2	9	21	0.3	5.6	1.12	96.7	100	107.2095
2017	7	15	2	19	21	0.3	5.6	1.1	96.8	100	105.6283
2017	7	15	2	29	21	0.3	5.6	1.1	94.5	100	105.6283
2017	7	15	2	39	21	0.3	5.6	1.09	95.9	100	104.3633
2017	7	15	2	49	21	0.3	5.6	1.12	95.4	100	107.5258
2017	7	15	2	59	21	0.3	5.6	1.15	96.2	100	110.3721
2017	7	15	3	9	21	0.3	5.6	1.13	94.3	100	108.1584
2017	7	15	3	19	21	0.3	5.6	1.12	95.7	100	107.5259
2017	7	15	3	29	21	0.3	5.6	1.16	95.7	100	111.0047
2017	7	15	3	39	21	0.3	5.6	1.14	96.1	100	109.7397
2017	7	15	3	49	21	0.3	5.6	1.15	93.7	100	111.0048
2017	7	15	3	59	21	0.3	5.6	1.1	94	100	105.3122
2017	7	15	4	9	21	0.3	5.6	1.15	96.1	100	110.0561
2017	7	15	4	19	21	0.3	5.6	1.08	95.4	100	103.4148
2017	7	15	4	29	21	0.3	5.6	1.17	94.3	100	112.5862
2017	7	15	4	39	21	0.3	5.6	1.1	94.4	100	105.9449
2017	7	15	4	49	21	0.3	5.6	1.14	96.1	100	109.4237
2017	7	15	4	59	21	0.3	5.6	1.11	95.4	100	106.2612
2017	7	15	5	9	21	0.3	5.6	1.12	94.7	100	107.2099
2017	7	15	5	19	21	0.3	5.6	1.1	95.6	100	105.6287
2017	7	15	5	29	21	0.3	5.6	1.15	95.1	100	110.0563
2017	7	15	5	39	21	0.3	5.6	1.17	95.3	100	112.2725
2017	7	15	5	49	21	0.3	5.6	1.18	93.5	100	113.5376
2017	7	15	5	59	21	0.3	5.6	1.1	94	100	105.3125
2017	7	15	6	9	21	0.3	5.6	1.07	94.4	100	102.4685
2017	7	15	6	19	21	0.3	5.6	1.11	94.6	100	106.5799
2017	7	15	6	29	21	0.3	5.6	1.12	94.7	100	107.845
2017	7	15	6	39	21	0.3	5.6	1.12	95.4	100	107.2148
2017	7	15	6	49	21	0.3	5.6	1.1	96.4	100	104.9964
2017	7	15	6	59	21	0.3	5.6	1.12	94.5	100	107.8473
2017	7	15	7	9	21	0.3	5.6	1.15	94.4	100	111.01
2017	7	15	7	19	21	0.3	5.6	1.13	96	100	108.4776
2017	7	15	7	29	21	0.3	5.6	1.09	95.5	100	105.0009
2017	7	15	7	39	21	0.3	5.6	1.09	96.5	100	104.6825
2017	7	15	7	49	21	0.3	5.6	1.11	95.8	100	106.266
2017	7	15	7	59	21	0.3	5.6	1.08	96.4	100	103.7337
2017	7	15	8	9	21	0.3	5.6	1.13	97	100	107.8451
2017	7	15	8	19	21	0.3	5.6	1.13	95.8	100	108.1613
2017	7	15	8	29	21	0.3	5.6	1.14	94.9	100	109.7403
2017	7	15	8	39	21	0.3	5.6	1.12	93.7	100	107.8427
2017	7	15	8	49	21	0.3	5.6	1.12	95.7	100	107.8427
2017	7	15	8	59	21	0.3	5.6	1.11	96.6	100	106.2592

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	15	9	9	21	0.3	5.6	1.12	96.2	100	107.5241
2017	7	15	9	19	21	0.3	5.6	1.11	95.4	100	106.2569
2017	7	15	9	29	21	0.3	5.6	1.11	97.1	100	105.9406
2017	7	15	9	39	21	0.3	5.6	1.13	95.3	100	108.4705
2017	7	15	9	49	21	0.3	5.6	1.15	95.1	100	110.0517
2017	7	15	9	59	21	0.3	5.6	1.15	93.8	100	110.6841
2017	7	15	10	9	21	0.3	5.6	1.14	95.4	100	109.7354
2017	7	15	10	19	21	0.3	5.6	1.1	94.6	100	105.6242
2017	7	15	10	29	21	0.3	5.6	1.12	95.1	100	107.2054
2017	7	15	10	39	21	0.3	5.6	1.13	95.3	100	108.4704
2017	7	15	10	49	21	0.3	5.6	1.14	96.3	100	109.419
2017	7	15	10	59	21	0.3	5.6	1.14	94.5	100	109.1028
2017	7	15	11	9	21	0.3	5.6	1.1	96	100	105.6241
2017	7	15	11	19	21	0.3	5.6	1.11	95.6	100	106.2565
2017	7	15	11	29	21	0.3	5.6	1.11	96.1	100	105.938
2017	7	15	11	39	21	0.3	5.6	1.1	97.9	100	104.9915
2017	7	15	11	49	21	0.3	5.6	1.05	95	100	101.1944
2017	7	15	11	59	21	0.3	5.6	1.07	94.9	100	103.0918
2017	7	15	12	9	21	0.3	5.6	1.14	94.3	100	109.1002
2017	7	15	12	19	21	0.3	5.6	1.09	95	100	104.9914
2017	7	15	12	29	21	0.3	5.6	1.07	95.6	100	102.4592
2017	7	15	12	39	21	0.3	5.6	1.11	96.9	100	106.5702
2017	7	15	12	49	21	0.3	5.6	1.14	95.3	100	109.1
2017	7	15	12	59	21	0.3	5.6	1.09	96.4	100	104.6727
2017	7	15	13	9	21	0.3	5.6	1.08	95.1	100	103.4078
2017	7	15	13	19	21	0.3	5.6	1.13	94.7	100	108.1512
2017	7	15	13	29	21	0.3	5.6	1.08	95.9	100	103.4077
2017	7	15	13	39	21	0.3	5.6	1.06	95.7	100	102.1427
2017	7	15	13	49	21	0.3	5.6	1.07	95.6	100	102.7752
2017	7	15	13	59	21	0.3	5.6	1.08	96.6	100	103.4076
2017	7	15	14	9	21	0.3	5.6	1.14	92.8	100	110.0484
2017	7	15	14	19	21	0.3	5.6	1.06	93.4	100	102.1426
2017	7	15	14	29	21	0.3	5.6	1.09	95.3	100	104.9886
2017	7	15	14	39	21	0.3	5.6	1.09	95.9	100	104.0399
2017	7	15	14	49	21	0.3	5.6	1.12	96.2	100	107.5184
2017	7	15	14	59	21	0.3	5.6	1.1	95.8	100	105.6187
2017	7	15	15	9	21	0.3	5.6	1.1	94.8	100	105.9349
2017	7	15	15	19	21	0.3	5.6	1.1	96.7	100	105.6187
2017	7	15	15	29	21	0.3	5.6	1.08	95.7	100	103.7213
2017	7	15	15	39	21	0.3	5.6	1.09	94.8	100	104.67
2017	7	15	15	49	21	0.3	5.6	1.05	95.4	100	100.559
2017	7	15	15	59	21	0.3	5.6	1.09	96.6	100	104.3537
2017	7	15	16	9	21	0.3	5.6	1.1	95.6	100	105.6163
2017	7	15	16	19	21	0.3	5.6	1.1	96.3	100	105.3023
2017	7	15	16	29	21	0.3	5.6	1.12	94.9	100	107.8298
2017	7	15	16	39	21	0.3	5.6	1.14	94.3	100	109.727

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	15	16	49	21	0.3	5.6	1.12	95.9	100	107.8297
2017	7	15	16	59	21	0.3	5.6	1.12	93.8	100	108.1436
2017	7	15	17	9	21	0.3	5.6	1.11	94.8	100	106.2463
2017	7	15	17	19	21	0.3	5.6	1.12	95.9	100	107.8274
2017	7	15	17	29	21	0.3	5.6	1.12	94	100	107.825
2017	7	15	17	39	21	0.3	5.6	1.11	93.6	100	106.5602
2017	7	15	17	49	21	0.3	5.6	1.12	94.7	100	107.825
2017	7	15	17	59	21	0.3	5.6	1.14	95.8	100	109.4036
2017	7	15	18	9	21	0.3	5.6	1.14	95.1	100	109.4012
2017	7	15	18	19	21	0.3	5.6	1.13	95.8	100	108.4527
2017	7	15	18	29	21	0.3	5.6	1.16	94.1	100	111.6145
2017	7	15	18	39	21	0.3	5.6	1.13	96.2	100	108.4526
2017	7	15	18	49	21	0.3	5.6	1.14	94.6	100	109.4012
2017	7	15	18	59	21	0.3	5.6	1.1	94.1	100	105.6069
2017	7	15	19	9	21	0.3	5.6	1.11	94.2	100	106.5555
2017	7	15	19	19	21	0.3	5.6	1.14	94.9	100	109.715
2017	7	15	19	29	21	0.3	5.6	1.09	96.2	100	104.0237
2017	7	15	19	39	21	0.3	5.6	1.13	94.3	100	108.1341
2017	7	15	19	49	21	0.3	5.6	1.11	93.9	100	106.5532
2017	7	15	19	59	21	0.3	5.6	1.14	93.8	100	110.0312
2017	7	15	20	9	21	0.3	5.6	1.09	95.3	100	104.9723
2017	7	15	20	19	21	0.3	5.6	1.08	95.2	100	103.7076
2017	7	15	20	29	21	0.3	5.6	1.08	94.4	100	103.7076
2017	7	15	20	39	21	0.3	5.6	1.14	95.5	100	109.0827
2017	7	15	20	49	21	0.3	5.6	1.12	95.2	100	107.818
2017	7	15	20	59	21	0.3	5.6	1.08	94.7	100	103.3914
2017	7	15	21	9	21	0.3	5.6	1.1	92.2	100	105.6047
2017	7	15	21	19	21	0.3	5.6	1.08	94.9	100	104.0238
2017	7	15	21	29	21	0.3	5.6	1.12	94.9	100	107.1833
2017	7	15	21	39	21	0.3	5.6	1.14	94.8	100	109.7151
2017	7	15	21	49	21	0.3	5.6	1.11	95.6	100	106.2371
2017	7	15	21	59	21	0.3	5.6	1.08	96.1	100	103.7054
2017	7	15	22	9	21	0.3	5.6	1.11	92.9	100	106.8672
2017	7	15	22	19	21	0.3	5.6	1.13	94	100	109.0804
2017	7	15	22	29	21	0.3	5.6	1.11	94.4	100	106.551
2017	7	15	22	39	21	0.3	5.6	1.09	95.5	100	104.654
2017	7	15	22	49	21	0.3	5.6	1.08	94.9	100	104.0217
2017	7	15	22	59	21	0.3	5.6	1.09	95.3	100	104.9702
2017	7	15	23	9	21	0.3	5.6	1.12	93	100	107.8158
2017	7	15	23	19	21	0.3	5.6	1.06	94.3	100	101.8085
2017	7	15	23	29	21	0.3	5.6	1.09	95.2	100	104.6541
2017	7	15	23	39	21	0.3	5.6	1.06	95.3	100	102.1247
2017	7	15	23	49	21	0.3	5.6	1.1	93.9	100	106.235
2017	7	15	23	59	21	0.3	5.6	1.14	94.3	100	109.713
2017	7	16	0	9	21	0.3	5.6	1.12	92.9	100	107.8159
2017	7	16	0	19	21	0.3	5.6	1.12	94.4	100	107.1836

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	16	0	29	21	0.3	5.6	1.1	94.8	100	105.9189
2017	7	16	0	39	21	0.3	5.6	1.13	95.5	100	108.7622
2017	7	16	0	49	21	0.3	5.6	1.14	95.4	100	109.3969
2017	7	16	0	59	21	0.3	5.6	1.09	94.1	100	104.9704
2017	7	16	1	9	21	0.3	5.6	1.1	94.3	100	105.2866
2017	7	16	1	19	21	0.3	5.6	1.1	94.6	100	105.2867
2017	7	16	1	29	21	0.3	5.6	1.09	95.8	100	104.9682
2017	7	16	1	39	21	0.3	5.6	1.08	95.2	100	103.7036
2017	7	16	1	49	21	0.3	5.6	1.12	95.4	100	107.4976
2017	7	16	1	59	21	0.3	5.6	1.07	95.6	100	102.7551
2017	7	16	2	9	21	0.3	5.6	1.1	95.3	100	105.9168
2017	7	16	2	19	21	0.3	5.6	1.09	95	100	104.336
2017	7	16	2	29	21	0.3	5.6	1.1	96	100	105.6007
2017	7	16	2	39	21	0.3	5.6	1.09	95.2	100	104.6522
2017	7	16	2	49	21	0.3	5.6	1.1	94.8	100	105.2846
2017	7	16	2	59	21	0.3	5.6	1.1	96.7	100	105.6007
2017	7	16	3	9	21	0.3	5.6	1.1	95.5	100	105.6008
2017	7	16	3	19	21	0.3	5.6	1.1	95.6	100	105.6008
2017	7	16	3	29	21	0.3	5.6	1.17	94	100	112.5566
2017	7	16	3	39	21	0.3	5.6	1.08	95.2	100	103.7038
2017	7	16	3	49	21	0.3	5.6	1.11	95.6	100	106.8655
2017	7	16	3	59	21	0.3	5.6	1.09	95.5	100	104.3362
2017	7	16	4	9	21	0.3	5.6	1.1	95.3	100	105.9171
2017	7	16	4	19	21	0.3	5.6	1.11	95.8	100	106.5494
2017	7	16	4	29	21	0.3	5.6	1.15	96.4	100	110.0273
2017	7	16	4	39	21	0.3	5.6	1.12	95.5	100	107.8142
2017	7	16	4	49	21	0.3	5.6	1.11	96.5	100	106.2333
2017	7	16	4	59	21	0.3	5.6	1.12	95.2	100	107.498
2017	7	16	5	9	21	0.3	5.6	1.08	93.7	100	103.3878
2017	7	16	5	19	21	0.3	5.6	1.11	95.1	100	106.2334
2017	7	16	5	29	21	0.3	5.6	1.1	95.3	100	105.6011
2017	7	16	5	39	21	0.3	5.6	1.13	94.5	100	108.4443
2017	7	16	5	49	21	0.3	5.6	1.07	95.8	100	102.4394
2017	7	16	5	59	21	0.3	5.6	1.1	94.8	100	105.2849
2017	7	16	6	9	21	0.3	5.6	1.08	95.4	100	103.7019
2017	7	16	6	19	21	0.3	5.6	1.06	94.8	100	101.4887
2017	7	16	6	29	21	0.3	5.6	1.09	95	100	104.3342
2017	7	16	6	39	21	0.3	5.6	1.1	95.8	100	105.2827
2017	7	16	6	49	21	0.3	5.6	1.13	94.2	100	108.1282
2017	7	16	6	59	21	0.3	5.6	1.11	95.1	100	106.5474
2017	7	16	7	9	21	0.3	5.6	1.11	96.4	100	106.5474
2017	7	16	7	19	21	0.3	5.6	1.12	95.7	100	107.4959
2017	7	16	7	29	21	0.3	5.6	1.1	94.9	100	105.9151
2017	7	16	7	39	21	0.3	5.6	1.13	94.2	100	108.7606
2017	7	16	7	49	21	0.3	5.6	1.09	96	100	104.6505
2017	7	16	7	59	21	0.3	5.6	1.09	94.8	100	104.6505

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	16	8	9	21	0.3	5.6	1.1	94.3	100	105.599
2017	7	16	8	19	21	0.3	5.6	1.15	96.1	100	110.0253
2017	7	16	8	29	21	0.3	5.6	1.06	93.4	100	102.1189
2017	7	16	8	39	21	0.3	5.6	1.12	96.2	100	106.8613
2017	7	16	8	49	21	0.3	5.6	1.11	94.7	100	106.5451
2017	7	16	8	59	21	0.3	5.6	1.11	95.1	100	106.5451
2017	7	16	9	9	21	0.3	5.6	1.1	93.9	100	105.5966
2017	7	16	9	19	21	0.3	5.6	1.1	96.4	100	104.9643
2017	7	16	9	29	21	0.3	5.6	1.13	93.2	100	109.0743
2017	7	16	9	39	21	0.3	5.6	1.06	95.9	100	101.1704
2017	7	16	9	49	21	0.3	5.6	1.1	94.4	100	105.9127
2017	7	16	9	59	21	0.3	5.6	1.06	95.1	100	102.1188
2017	7	16	10	9	21	0.3	5.6	1.1	94.1	100	105.9127
2017	7	16	10	19	21	0.3	5.6	1.1	92.6	100	105.5965
2017	7	16	10	29	21	0.3	5.6	1.09	93.4	100	105.278
2017	7	16	10	39	21	0.3	5.6	1.1	96	100	105.5965
2017	7	16	10	49	21	0.3	5.6	1.11	94.2	100	106.861
2017	7	16	10	59	21	0.3	5.6	1.12	94.6	100	107.1749
2017	7	16	11	9	21	0.3	5.6	1.11	94.6	100	106.8587
2017	7	16	11	19	21	0.3	5.6	1.08	94.5	100	103.381
2017	7	16	11	29	21	0.3	5.6	1.11	94.2	100	106.8586
2017	7	16	11	39	21	0.3	5.6	1.08	94.4	100	103.6971
2017	7	16	11	49	21	0.3	5.6	1.1	95.1	100	105.594
2017	7	16	11	59	21	0.3	5.6	1.12	95.1	100	107.1747
2017	7	16	12	9	21	0.3	5.6	1.07	94.2	100	102.7486
2017	7	16	12	19	21	0.3	5.6	1.08	95.9	100	103.3808
2017	7	16	12	29	21	0.3	5.6	1.04	95	100	100.2193
2017	7	16	12	39	21	0.3	5.6	1.09	94.3	100	104.6453
2017	7	16	12	49	21	0.3	5.6	1.1	94.8	100	105.9099
2017	7	16	12	59	21	0.3	5.6	1.09	96.4	100	104.3291
2017	7	16	13	9	21	0.3	5.6	1.08	95.8	100	103.0645
2017	7	16	13	19	21	0.3	5.6	1.05	95	100	101.1676
2017	7	16	13	29	21	0.3	5.6	1.12	95	100	107.8067
2017	7	16	13	39	21	0.3	5.6	1.05	96.4	100	100.8514
2017	7	16	13	49	21	0.3	5.6	1.07	95.8	100	102.4321
2017	7	16	13	59	21	0.3	5.6	1.08	94.2	100	104.0128
2017	7	16	14	9	21	0.3	5.6	1.05	95	100	101.1674
2017	7	16	14	19	21	0.3	5.6	1.11	95.6	100	106.2258
2017	7	16	14	29	21	0.3	5.6	1.07	95.8	100	102.1159
2017	7	16	14	39	21	0.3	5.6	1.06	95	100	102.1159
2017	7	16	14	49	21	0.3	5.6	1.09	95.2	100	104.6428
2017	7	16	14	59	21	0.3	5.6	1.1	94	100	105.275
2017	7	16	15	9	21	0.3	5.6	1.11	94.3	100	106.2234
2017	7	16	15	19	21	0.3	5.6	1.1	95.6	100	105.5912
2017	7	16	15	29	21	0.3	5.6	1.08	95.6	100	103.6943
2017	7	16	15	39	21	0.3	5.6	1.08	95	100	104.0104

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	16	15	49	21	0.3	5.6	1.1	94.1	100	105.5911
2017	7	16	15	59	21	0.3	5.6	1.1	95	100	105.5911
2017	7	16	16	9	21	0.3	5.6	1.06	95.5	100	101.4813
2017	7	16	16	19	21	0.3	5.6	1.09	95.4	100	104.6427
2017	7	16	16	29	21	0.3	5.6	1.13	94.2	100	108.4364
2017	7	16	16	39	21	0.3	5.6	1.06	95.1	100	101.7952
2017	7	16	16	49	21	0.3	5.6	1.08	96.3	100	103.0597
2017	7	16	16	59	21	0.3	5.6	1.12	94	100	108.1178
2017	7	16	17	9	21	0.3	5.6	1.09	94.3	100	104.3242
2017	7	16	17	19	21	0.3	5.6	1.09	94.5	100	104.9565
2017	7	16	17	29	21	0.3	5.6	1.11	94	100	107.1694
2017	7	16	17	39	21	0.3	5.6	1.09	94	100	104.6403
2017	7	16	17	49	21	0.3	5.6	1.08	93.5	100	103.6919
2017	7	16	17	59	21	0.3	5.6	1.07	94.2	100	103.0574
2017	7	16	18	9	21	0.3	5.6	1.08	94	100	104.0081
2017	7	16	18	19	21	0.3	5.6	1.12	93.4	100	107.4832
2017	7	16	18	29	21	0.3	5.6	1.13	94.2	100	108.4315
2017	7	16	18	39	21	0.3	5.6	1.09	92.9	100	104.9519
2017	7	16	18	49	21	0.3	5.6	1.09	93.8	100	104.3196
2017	7	16	18	59	21	0.3	5.6	1.09	93.1	100	104.9518
2017	7	16	19	9	21	0.3	5.6	1.1	95.6	100	105.5841
2017	7	16	19	19	21	0.3	5.6	1.07	92.6	100	102.739
2017	7	16	19	29	21	0.3	5.2	1.08	95.9	100	103.369
2017	7	16	19	39	21	0.3	5.2	1.13	93	100	109.059
2017	7	16	19	49	21	0.3	5.2	1.09	94.5	100	104.6334
2017	7	16	19	59	21	0.3	5.2	1.11	94.4	100	106.5301
2017	7	16	20	9	21	0.3	5.2	1.11	95.6	100	106.2117
2017	7	16	20	19	21	0.3	5.2	1.12	93.8	100	108.1083
2017	7	16	20	29	21	0.3	5.2	1.09	94.1	100	104.9473
2017	7	16	20	39	21	0.3	5.2	1.1	94.3	100	105.8979
2017	7	16	20	49	21	0.3	5.2	1.13	93.8	100	108.4245
2017	7	16	20	59	21	0.3	5.2	1.08	92.9	100	104.3151
2017	7	16	21	9	21	0.3	5.2	1.09	93.4	100	104.9473
2017	7	16	21	19	21	0.3	5.2	1.04	95.4	100	100.2057
2017	7	16	21	29	21	0.3	5.2	1.07	93.5	100	103.3668
2017	7	16	21	39	21	0.3	5.2	1.08	95.2	100	103.6829
2017	7	16	21	49	21	0.3	5.2	1.13	94	100	109.0544
2017	7	16	21	59	21	0.3	5.2	1.09	94.8	100	104.6313
2017	7	16	22	9	21	0.3	5.2	1.1	94.6	100	105.2635
2017	7	16	22	19	21	0.3	5.2	1.1	94.8	100	105.2635
2017	7	16	22	29	21	0.3	5.2	1.09	94.8	100	104.9452
2017	7	16	22	39	21	0.3	5.2	1.11	94.4	100	106.5257
2017	7	16	22	49	21	0.3	5.2	1.08	95.6	100	103.6808
2017	7	16	22	59	21	0.3	5.2	1.09	93.5	100	104.6314
2017	7	16	23	9	21	0.3	5.2	1.15	93.4	100	110.6375
2017	7	16	23	19	21	0.3	5.2	1.09	94.8	100	104.6315

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	16	23	29	21	0.3	5.2	1.08	95.7	100	103.9993
2017	7	16	23	39	21	0.3	5.2	1.1	94.8	100	105.8959
2017	7	16	23	49	21	0.3	5.2	1.07	93.7	100	102.4188
2017	7	16	23	59	21	0.3	5.2	1.07	95.3	100	103.0533
2017	7	17	0	9	21	0.3	5.2	1.11	95.6	100	106.2144
2017	7	17	0	19	21	0.3	5.2	1.1	94.8	100	105.896
2017	7	17	0	29	21	0.3	5.2	1.09	94	100	104.3178
2017	7	17	0	39	21	0.3	5.2	1.1	95	100	105.5799
2017	7	17	0	49	21	0.3	5.2	1.06	95	100	101.7889
2017	7	17	0	59	21	0.3	5.6	1.07	93	100	102.7395
2017	7	17	1	9	21	0.3	5.6	1.1	95.5	100	105.9007
2017	7	17	1	19	21	0.3	5.6	1.09	94.8	100	104.3202
2017	7	17	1	29	21	0.3	5.6	1.07	94.4	100	103.0557
2017	7	17	1	39	21	0.3	5.6	1.05	95.9	100	100.5267
2017	7	17	1	49	21	0.3	5.6	1.1	94.4	100	105.9008
2017	7	17	1	59	21	0.3	5.6	1.13	94.5	100	108.4298
2017	7	17	2	9	21	0.3	5.6	1.09	94	100	104.6364
2017	7	17	2	19	21	0.3	5.6	1.12	94	100	107.4815
2017	7	17	2	29	21	0.3	5.6	1.1	95.6	100	105.5848
2017	7	17	2	39	21	0.3	5.6	1.09	96.2	100	104.3203
2017	7	17	2	49	21	0.3	5.6	1.09	94	100	104.3203
2017	7	17	2	59	21	0.3	5.6	1.11	95.2	100	106.8493
2017	7	17	3	9	21	0.3	5.6	1.02	95.9	100	97.9979
2017	7	17	3	19	21	0.3	5.6	1.09	96	100	104.6365
2017	7	17	3	29	21	0.3	5.6	1.11	94.8	100	106.2171
2017	7	17	3	39	21	0.3	5.6	1.05	95	100	100.843
2017	7	17	3	49	21	0.3	5.6	1.1	94.6	100	105.2688
2017	7	17	3	59	21	0.3	5.6	1.08	93.7	100	104.0043
2017	7	17	4	9	21	0.3	5.6	1.11	94.4	100	106.8494
2017	7	17	4	19	21	0.3	5.6	1.1	94.1	100	105.9011
2017	7	17	4	29	21	0.3	5.6	1.08	96.1	100	103.056
2017	7	17	4	39	21	0.3	5.6	1.08	94.2	100	103.6883
2017	7	17	4	49	21	0.3	5.6	1.14	94.8	100	109.0624
2017	7	17	4	59	21	0.3	5.6	1.08	95.7	100	104.0044
2017	7	17	5	9	21	0.3	5.6	1.09	93.1	100	104.9528
2017	7	17	5	19	21	0.3	5.6	1.09	95.3	100	104.9528
2017	7	17	5	29	21	0.3	5.6	1.1	94.3	100	105.269
2017	7	17	5	39	21	0.3	5.6	1.1	94	100	105.269
2017	7	17	5	49	21	0.3	5.6	1.12	93	100	107.4819
2017	7	17	5	59	21	0.3	5.6	1.07	96.7	100	102.4239
2017	7	17	6	9	21	0.3	5.6	1.11	94.4	100	106.8496
2017	7	17	6	19	21	0.3	5.6	1.11	96.1	100	106.2174
2017	7	17	6	29	21	0.3	5.6	1.06	95	100	101.4756
2017	7	17	6	39	21	0.3	5.6	1.07	93.5	100	103.0562
2017	7	17	6	49	21	0.3	5.6	1.1	95.3	100	105.9013
2017	7	17	6	59	21	0.3	5.6	1.09	93.1	100	104.6369

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	17	7	9	21	0.3	5.6	1.11	96.5	100	106.2175
2017	7	17	7	19	21	0.3	5.6	1.05	93.8	100	101.1595
2017	7	17	7	29	21	0.3	5.6	1.06	94.3	100	101.7918
2017	7	17	7	39	21	0.3	5.6	1.13	94.7	100	108.1143
2017	7	17	7	49	21	0.3	5.6	1.1	94.8	100	105.2692
2017	7	17	7	59	21	0.3	5.6	1.1	95	100	105.2692
2017	7	17	8	9	21	0.3	5.6	1.09	94.2	100	104.3208
2017	7	17	8	19	21	0.3	5.6	1.04	94.3	100	100.2112
2017	7	17	8	29	21	0.3	5.6	1.1	94.4	100	105.9014
2017	7	17	8	39	21	0.3	5.2	1.12	94.4	100	107.7958
2017	7	17	8	49	21	0.3	5.2	1.03	94.4	100	99.2606
2017	7	17	8	59	21	0.3	5.2	1.08	96.5	100	103.3702
2017	7	17	9	9	21	0.3	5.2	1.09	95.7	100	104.9507
2017	7	17	9	19	21	0.3	5.2	1.07	95.6	100	103.054
2017	7	17	9	29	21	0.3	5.2	1.04	94.7	100	99.5767
2017	7	17	9	39	21	0.3	5.2	1.06	96	100	101.7895
2017	7	17	9	49	21	0.3	5.2	1.08	94.9	100	103.6862
2017	7	17	9	59	21	0.3	5.2	1.05	95	100	100.8411
2017	7	17	10	9	21	0.3	5.2	1.11	93.6	100	106.5312
2017	7	17	10	19	21	0.3	5.2	1.08	93.8	100	103.6861
2017	7	17	10	29	21	0.3	5.2	1.06	94.1	100	102.1055
2017	7	17	10	39	21	0.3	5.2	1.07	97.2	100	102.7377
2017	7	17	10	49	21	0.3	5.2	1.08	93.8	100	103.6861
2017	7	17	10	59	21	0.3	5.2	1.08	94.7	100	104.0022
2017	7	17	11	9	21	0.3	5.2	1.09	94.8	100	104.9505
2017	7	17	11	19	21	0.3	5.2	1.07	95.6	100	102.4193
2017	7	17	11	29	21	0.3	5.2	1.11	94.4	100	106.5263
2017	7	17	11	39	21	0.3	5.2	1.09	93.1	100	104.9458
2017	7	17	11	49	21	0.3	5.2	1.05	96.1	100	100.8342
2017	7	17	11	59	21	0.3	5.2	1.1	93.9	100	105.8917
2017	7	17	12	9	21	0.3	5.2	1.03	93.8	100	99.2515
2017	7	17	12	19	21	0.3	5.2	1.09	94	100	104.3089
2017	7	17	12	29	21	0.3	5.2	1.1	94.5	100	105.5732
2017	7	17	12	39	21	0.3	5.2	1.03	97.1	100	98.9353
2017	7	17	12	49	21	0.3	5.2	1.05	94.1	100	100.8318
2017	7	17	12	59	21	0.3	5.2	1.06	94.1	100	101.78
2017	7	17	13	9	21	0.3	5.2	1.04	95.8	100	99.8834
2017	7	17	13	19	21	0.3	5.2	1.07	94.2	100	102.4121
2017	7	17	13	29	21	0.3	5.2	1.04	94.9	100	99.5673
2017	7	17	13	39	21	0.3	5.2	1.06	94.6	100	101.4638
2017	7	17	13	49	21	0.3	5.2	1.05	95	100	101.1454
2017	7	17	13	59	21	0.3	5.2	1.06	95	100	101.4637
2017	7	17	14	9	21	0.3	5.2	1.03	93.1	100	99.5672
2017	7	17	14	19	21	0.3	5.2	1.11	95.8	100	106.521
2017	7	17	14	29	21	0.3	5.2	1.08	95.4	100	103.9923
2017	7	17	14	39	21	0.3	5.2	1.04	95.6	100	99.251

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	17	14	49	21	0.3	5.2	1.05	96.5	100	100.1992
2017	7	17	14	59	21	0.3	5.2	1.06	94.4	100	101.7796
2017	7	17	15	9	21	0.3	5.2	1.07	96.5	100	102.0957
2017	7	17	15	19	21	0.3	5.2	1.03	93.5	100	99.2509
2017	7	17	15	29	21	0.3	5.2	1.09	94.8	100	104.6243
2017	7	17	15	39	21	0.3	5.2	1.08	96	100	103.0439
2017	7	17	15	49	21	0.3	5.2	1.08	94.4	100	103.3577
2017	7	17	15	59	21	0.3	5.2	1.07	95.1	100	102.4117
2017	7	17	16	9	21	0.3	5.2	1.09	94.1	100	104.6243
2017	7	17	16	19	21	0.3	5.2	1.06	95.9	100	101.4634
2017	7	17	16	29	21	0.3	5.2	1.11	94.4	100	106.5207
2017	7	17	16	39	21	0.3	5.2	1.12	94.2	100	107.469
2017	7	17	16	49	21	0.3	5.2	1.12	94.7	100	107.785
2017	7	17	16	59	21	0.3	5.2	1.1	94.1	100	105.5724
2017	7	17	17	9	21	0.3	5.2	1.07	96.7	100	102.0955
2017	7	17	17	19	21	0.3	5.2	1.07	94.4	100	102.7276
2017	7	17	17	29	21	0.3	5.2	1.12	93.2	100	107.785
2017	7	17	17	39	21	0.3	5.2	1.08	93.8	100	103.3598
2017	7	17	17	49	21	0.3	5.2	1.09	94	100	104.6264
2017	7	17	17	59	21	0.3	5.2	1.08	96.3	100	103.362
2017	7	17	18	9	21	0.3	5.2	1.07	93.9	100	102.7298
2017	7	17	18	19	21	0.3	5.2	1.12	95.9	100	107.7873
2017	7	17	18	29	21	0.3	5.2	1.09	93.3	100	105.2586
2017	7	17	18	39	21	0.3	5.2	1.08	93.3	100	103.6781
2017	7	17	18	49	21	0.3	5.2	1.11	94.9	100	106.2069
2017	7	17	18	59	21	0.3	5.2	1.09	94.1	100	104.9448
2017	7	17	19	9	21	0.3	5.2	1.08	93.3	100	103.9965
2017	7	17	19	19	21	0.3	5.2	1.09	93.6	100	104.9448
2017	7	17	19	29	21	0.3	5.2	1.05	94.3	100	100.5194
2017	7	17	19	39	21	0.3	5.2	1.13	95.3	100	108.4243
2017	7	17	19	49	21	0.3	5.2	1.11	95.4	100	106.2115
2017	7	17	19	59	21	0.3	5.2	1.14	94.1	100	110.0048
2017	7	17	20	9	21	0.3	5.2	1.08	94.9	100	103.3689
2017	7	17	20	19	21	0.3	5.6	1.09	94.1	100	104.9517
2017	7	17	20	29	21	0.3	5.6	1.07	94.9	100	103.0573
2017	7	17	20	39	21	0.3	5.6	1.11	94	100	107.1693
2017	7	17	20	49	21	0.3	5.6	1.1	94.3	100	105.2748
2017	7	17	20	59	21	0.3	5.6	1.14	94	100	109.7008
2017	7	17	21	9	21	0.3	5.6	1.1	93.8	100	105.9071
2017	7	17	21	19	21	0.3	5.6	1.11	92.4	100	106.8579
2017	7	17	21	29	21	0.3	5.6	1.11	93.4	100	106.5417
2017	7	17	21	39	21	0.3	5.6	1.09	92.9	100	105.2771
2017	7	17	21	49	21	0.3	5.6	1.12	92.7	100	107.8064
2017	7	17	21	59	21	0.3	5.6	1.12	93.2	100	107.8087
2017	7	17	22	9	21	0.3	5.6	1.09	94.7	100	104.6472
2017	7	17	22	19	21	0.3	5.6	1.1	93.9	100	105.5957

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	17	22	29	21	0.3	5.6	1.1	93.8	100	105.9119
2017	7	17	22	39	21	0.3	5.6	1.11	94.6	100	106.2281
2017	7	17	22	49	21	0.3	5.6	1.11	92.7	100	107.1789
2017	7	17	22	59	21	0.3	5.6	1.11	94.7	100	106.5466
2017	7	17	23	9	21	0.3	5.6	1.1	95.3	100	105.5981
2017	7	17	23	19	21	0.3	5.6	1.14	93.3	100	110.0244
2017	7	17	23	29	21	0.3	5.6	1.1	94.1	100	105.5982
2017	7	17	23	39	21	0.3	5.6	1.08	94.9	100	104.0174
2017	7	17	23	49	21	0.3	5.6	1.1	94.3	100	105.282
2017	7	17	23	59	21	0.3	5.6	1.11	93.7	100	106.8652
2017	7	18	0	9	21	0.3	5.6	1.14	94	100	109.7107
2017	7	18	0	19	21	0.3	5.6	1.08	93.5	100	103.7035
2017	7	18	0	29	21	0.3	5.6	1.07	95.4	100	103.0713
2017	7	18	0	39	21	0.3	5.6	1.15	95.2	100	110.3456
2017	7	18	0	49	21	0.3	5.6	1.1	93.1	100	106.2353
2017	7	18	0	59	21	0.3	5.6	1.12	95.4	100	107.1839
2017	7	18	1	9	21	0.3	5.6	1.11	94.4	100	106.5538
2017	7	18	1	19	21	0.3	5.6	1.09	94.1	100	104.9775
2017	7	18	1	29	21	0.3	5.6	1.09	93.6	100	104.9775
2017	7	18	1	39	21	0.3	5.6	1.11	94.9	100	106.5609
2017	7	18	1	49	21	0.3	5.6	1.11	93	100	106.8794
2017	7	18	1	59	21	0.3	5.6	1.12	94.7	100	107.1956
2017	7	18	2	9	21	0.3	5.6	1.18	93.5	100	113.5199
2017	7	18	2	19	21	0.3	5.6	1.1	94.6	100	105.3007
2017	7	18	2	29	21	0.3	5.6	1.1	93.9	100	105.617
2017	7	18	2	39	21	0.3	5.6	1.12	95.4	100	107.1981
2017	7	18	2	49	21	0.3	5.6	1.06	93.2	100	101.8224
2017	7	18	2	59	21	0.3	5.6	1.1	93.7	100	106.2495
2017	7	18	3	9	21	0.3	5.6	1.13	94.5	100	108.4654
2017	7	18	3	19	21	0.3	5.6	1.07	92.3	100	103.4058
2017	7	18	3	29	21	0.3	5.6	1.08	96.1	100	103.722
2017	7	18	3	39	21	0.3	5.6	1.12	93.8	100	108.1492
2017	7	18	3	49	21	0.3	5.6	1.1	93.7	100	106.2519
2017	7	18	3	59	21	0.3	5.6	1.1	94.5	100	105.3032
2017	7	18	4	9	21	0.3	5.6	1.13	93.3	100	108.7818
2017	7	18	4	19	21	0.3	5.6	1.08	93.1	100	104.0384
2017	7	18	4	29	21	0.3	5.6	1.13	93	100	108.7818
2017	7	18	4	39	21	0.3	5.6	1.12	95.2	100	107.8332
2017	7	18	4	49	21	0.3	5.6	1.09	94.5	100	104.9894
2017	7	18	4	59	21	0.3	5.6	1.13	94.5	100	108.1518
2017	7	18	5	9	21	0.3	5.6	1.1	93.9	100	105.6219
2017	7	18	5	19	21	0.3	5.6	1.12	92.5	100	108.1518
2017	7	18	5	29	21	0.3	5.6	1.16	94.4	100	111.6304
2017	7	18	5	39	21	0.3	5.6	1.12	93	100	107.5194
2017	7	18	5	49	21	0.3	5.6	1.11	94.3	100	106.2545
2017	7	18	5	59	21	0.3	5.6	1.1	94.9	100	105.9383

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	18	6	9	21	0.3	5.6	1.12	94.5	100	107.5218
2017	7	18	6	19	21	0.3	5.6	1.1	96	100	105.6244
2017	7	18	6	29	21	0.3	5.6	1.1	94	100	105.3082
2017	7	18	6	39	21	0.3	5.6	1.11	93.9	100	106.5732
2017	7	18	6	49	21	0.3	5.6	1.12	95	100	107.8405
2017	7	18	6	59	21	0.3	5.6	1.09	94.5	100	104.678
2017	7	18	7	9	21	0.3	5.6	1.13	94.5	100	108.4754
2017	7	18	7	19	21	0.3	5.6	1.09	93.6	100	105.3151
2017	7	18	7	29	21	0.3	5.6	1.14	95	100	109.1126
2017	7	18	7	39	21	0.3	5.6	1.08	94.9	100	103.7361
2017	7	18	7	49	21	0.3	5.6	1.13	93.6	100	109.1127
2017	7	18	7	59	21	0.3	5.6	1.1	93.9	100	105.95
2017	7	18	8	9	21	0.3	5.6	1.09	92.4	100	105.0034
2017	7	18	8	19	21	0.3	5.6	1.11	94.2	100	106.5848
2017	7	18	8	29	21	0.3	5.6	1.14	92.3	100	110.0639
2017	7	18	8	39	21	0.3	5.6	1.1	95.5	100	105.9523
2017	7	18	8	49	21	0.3	5.6	1.13	94.5	100	108.1662
2017	7	18	8	59	21	0.3	5.6	1.13	93.8	100	108.7988
2017	7	18	9	9	21	0.3	5.6	1.12	93	100	107.536
2017	7	18	9	19	21	0.3	5.6	1.12	93.2	100	107.85
2017	7	18	9	29	21	0.3	5.6	1.15	93.6	100	110.3825
2017	7	18	9	39	21	0.3	5.6	1.08	94.3	100	104.0569
2017	7	18	9	49	21	0.3	5.6	1.15	93.9	100	111.0151
2017	7	18	9	59	21	0.3	5.6	1.15	93.3	100	110.6988
2017	7	18	10	9	21	0.3	5.6	1.14	92.8	100	109.7499
2017	7	18	10	19	21	0.3	5.6	1.15	94.1	100	110.3824
2017	7	18	10	29	21	0.3	5.6	1.11	94.2	100	106.587
2017	7	18	10	39	21	0.3	5.6	1.1	94.8	100	105.9545
2017	7	18	10	49	21	0.3	5.6	1.14	93.9	100	110.0684
2017	7	18	10	59	21	0.3	5.6	1.17	94.5	100	112.9126
2017	7	18	11	9	21	0.3	5.6	1.14	94.8	100	109.4358
2017	7	18	11	19	21	0.3	5.6	1.18	93.8	100	113.2313
2017	7	18	11	29	21	0.3	5.6	1.07	94.7	100	103.11
2017	7	18	11	39	21	0.3	5.6	1.13	96	100	108.8032
2017	7	18	11	49	21	0.3	5.6	1.16	93.7	100	111.3334
2017	7	18	11	59	21	0.3	5.6	1.12	94.9	100	107.5379
2017	7	18	12	9	21	0.3	5.6	1.08	93.7	100	103.7424
2017	7	18	12	19	21	0.3	5.6	1.1	95.5	100	105.6401
2017	7	18	12	29	21	0.3	5.6	1.11	94.1	100	106.589
2017	7	18	12	39	21	0.3	5.6	1.13	93.8	100	108.8029
2017	7	18	12	49	21	0.3	5.6	1.11	93.9	100	107.2215
2017	7	18	12	59	21	0.3	5.6	1.1	94.3	100	105.3237
2017	7	18	13	9	21	0.3	5.6	1.1	93.9	100	106.2725
2017	7	18	13	19	21	0.3	5.6	1.09	95.4	100	104.3748
2017	7	18	13	29	21	0.3	5.6	1.07	94	100	102.7933
2017	7	18	13	39	21	0.3	5.6	1.15	93.3	100	111.0167

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	18	13	49	21	0.3	5.6	1.09	95.7	100	104.6909
2017	7	18	13	59	21	0.3	5.6	1.1	94.8	100	105.956
2017	7	18	14	9	21	0.3	5.6	1.1	94.5	100	105.3234
2017	7	18	14	19	21	0.3	5.6	1.12	94.4	100	107.2234
2017	7	18	14	29	21	0.3	5.6	1.14	93	100	109.4351
2017	7	18	14	39	21	0.3	5.6	1.13	94.5	100	108.4885
2017	7	18	14	49	21	0.3	5.6	1.08	94.2	100	104.0604
2017	7	18	14	59	21	0.3	5.6	1.11	94.7	100	106.9047
2017	7	18	15	9	21	0.3	5.6	1.09	94.1	100	105.0069
2017	7	18	15	19	21	0.3	5.6	1.1	94.6	100	105.6395
2017	7	18	15	29	21	0.3	5.6	1.13	96	100	108.8047
2017	7	18	15	39	21	0.3	5.6	1.12	93.7	100	107.8558
2017	7	18	15	49	21	0.3	5.6	1.17	93.7	100	112.6001
2017	7	18	15	59	21	0.3	5.6	1.09	95.2	100	104.3765
2017	7	18	16	9	21	0.3	5.6	1.16	94.1	100	111.6512
2017	7	18	16	19	21	0.3	5.6	1.16	94.9	100	111.6512
2017	7	18	16	29	21	0.3	5.6	1.13	94.7	100	108.1719
2017	7	18	16	39	21	0.3	5.6	1.07	94	100	103.1112
2017	7	18	16	49	21	0.3	5.6	1.11	94.1	100	106.5904
2017	7	18	16	59	21	0.3	5.6	1.1	93.2	100	105.9578
2017	7	18	17	9	21	0.3	5.6	1.15	94.1	100	110.3859
2017	7	18	17	19	21	0.3	5.6	1.14	93.1	100	109.7533
2017	7	18	17	29	21	0.3	5.6	1.16	93.1	100	111.9673
2017	7	18	17	39	21	0.3	5.6	1.11	95.6	100	106.9044
2017	7	18	17	49	21	0.3	5.6	1.13	93.5	100	109.1207
2017	7	18	17	59	21	0.3	5.6	1.14	93.6	100	109.437
2017	7	18	18	9	21	0.3	5.6	1.16	93.7	100	111.9673
2017	7	18	18	19	21	0.3	5.6	1.16	92.4	100	111.9673
2017	7	18	18	29	21	0.3	5.6	1.12	93.7	100	107.5392
2017	7	18	18	39	21	0.3	5.6	1.13	92.3	100	109.1207
2017	7	18	18	49	21	0.3	5.6	1.14	93.8	100	110.0695
2017	7	18	18	59	21	0.3	5.6	1.1	93.3	100	105.6415
2017	7	18	19	9	21	0.3	5.6	1.08	95.7	100	104.06
2017	7	18	19	19	21	0.3	5.6	1.12	94.7	100	107.5415
2017	7	18	19	29	21	0.3	5.6	1.11	93.7	100	106.9089
2017	7	18	19	39	21	0.3	5.6	1.13	96.2	100	108.4904
2017	7	18	19	49	21	0.3	5.6	1.12	94	100	108.1741
2017	7	18	19	59	21	0.3	5.6	1.14	93.6	100	109.4393
2017	7	18	20	9	21	0.3	5.6	1.12	94.4	100	107.2253
2017	7	18	20	19	21	0.3	5.6	1.12	93.9	100	107.5415
2017	7	18	20	29	21	0.3	5.6	1.1	93.2	100	105.9601
2017	7	18	20	39	21	0.3	5.6	1.16	94.2	100	111.3372
2017	7	18	20	49	21	0.3	5.6	1.16	95.2	100	111.0209
2017	7	18	20	59	21	0.3	5.6	1.15	93.4	100	110.3906
2017	7	18	21	9	21	0.3	5.6	1.14	93	100	109.7557
2017	7	18	21	19	21	0.3	5.6	1.15	93.1	100	110.3907

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	18	21	29	21	0.3	5.6	1.16	93.7	100	111.9722
2017	7	18	21	39	21	0.3	5.6	1.13	93.8	100	108.4929
2017	7	18	21	49	21	0.3	5.6	1.13	93.3	100	109.1255
2017	7	18	21	59	21	0.3	5.6	1.13	94	100	109.1255
2017	7	18	22	9	21	0.3	5.6	1.16	94.9	100	111.0234
2017	7	18	22	19	21	0.3	5.6	1.11	93.2	100	107.2277
2017	7	18	22	29	21	0.3	5.6	1.14	93.8	100	110.0745
2017	7	18	22	39	21	0.3	5.6	1.1	95.3	100	105.9625
2017	7	18	22	49	21	0.3	5.6	1.12	95.4	100	107.8604
2017	7	18	22	59	21	0.3	5.6	1.18	93.7	100	113.554
2017	7	18	23	9	21	0.3	5.6	1.16	95.3	100	111.6585
2017	7	18	23	19	21	0.3	5.6	1.15	94.4	100	111.0236
2017	7	18	23	29	21	0.3	5.6	1.13	92.8	100	108.8118
2017	7	18	23	39	21	0.3	5.6	1.15	92.9	100	110.7073
2017	7	18	23	49	21	0.3	5.6	1.15	93.3	100	111.0236
2017	7	18	23	59	21	0.3	5.6	1.15	93.8	100	110.7073
2017	7	19	0	9	21	0.3	5.6	1.13	94.3	100	108.4955
2017	7	19	0	19	21	0.3	5.6	1.16	93.7	100	111.6563
2017	7	19	0	29	21	0.3	5.6	1.16	93.1	100	111.3424
2017	7	19	0	39	21	0.3	5.6	1.08	95.6	100	103.4346
2017	7	19	0	49	21	0.3	5.6	1.13	95.5	100	108.4956
2017	7	19	0	59	21	0.3	5.6	1.12	93.8	100	108.1794
2017	7	19	1	9	21	0.3	5.6	1.13	93.3	100	108.4957
2017	7	19	1	19	21	0.3	5.6	1.16	93.6	100	111.9752
2017	7	19	1	29	21	0.3	5.6	1.17	93.7	100	112.9241
2017	7	19	1	39	21	0.3	5.6	1.15	93.3	100	111.0263
2017	7	19	1	49	21	0.3	5.6	1.13	94.2	100	108.1795
2017	7	19	1	59	21	0.3	5.6	1.11	94.6	100	106.9142
2017	7	19	2	9	21	0.3	5.6	1.17	92.6	100	112.294
2017	7	19	2	19	21	0.3	5.6	1.14	95.3	100	109.4448
2017	7	19	2	29	21	0.3	5.6	1.16	93.2	100	111.9753
2017	7	19	2	39	21	0.3	5.6	1.16	94.2	100	111.6614
2017	7	19	2	49	21	0.3	5.6	1.17	94	100	112.9268
2017	7	19	2	59	21	0.3	5.6	1.17	92.9	100	112.2941
2017	7	19	3	9	21	0.3	5.6	1.17	94.5	100	112.2942
2017	7	19	3	19	21	0.3	5.6	1.09	95.7	100	105.0188
2017	7	19	3	29	21	0.3	5.6	1.14	92.8	100	109.766
2017	7	19	3	39	21	0.3	5.6	1.14	92.6	100	109.4497
2017	7	19	3	49	21	0.3	5.6	1.14	93.6	100	109.4497
2017	7	19	3	59	21	0.3	5.6	1.13	96	100	108.8194
2017	7	19	4	9	21	0.3	5.6	1.12	93	100	107.8704
2017	7	19	4	19	21	0.3	5.6	1.13	93.8	100	108.8241
2017	7	19	4	29	21	0.3	5.6	1.15	92.9	100	111.0409
2017	7	19	4	39	21	0.3	5.6	1.16	94.2	100	111.99
2017	7	19	4	49	21	0.3	5.6	1.12	92.8	100	108.1937
2017	7	19	4	59	21	0.3	5.6	1.2	94.1	100	115.1536

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	19	5	9	21	0.3	5.6	1.17	93.1	100	112.6228
2017	7	19	5	19	21	0.3	5.6	1.13	95.3	100	108.8265
2017	7	19	5	29	21	0.3	5.6	1.15	93.4	100	110.727
2017	7	19	5	39	21	0.3	5.6	1.16	92.9	100	111.3598
2017	7	19	5	49	21	0.3	5.6	1.18	94	100	113.8907
2017	7	19	5	59	21	0.3	5.6	1.17	94.3	100	112.3089
2017	7	19	6	9	21	0.3	5.6	1.17	94.3	100	112.9417
2017	7	19	6	19	21	0.3	5.6	1.08	94.5	100	103.7672
2017	7	19	6	29	21	0.3	5.6	1.14	93.6	100	109.4641
2017	7	19	6	39	21	0.3	5.6	1.14	94.6	100	109.7781
2017	7	19	6	49	21	0.3	5.6	1.17	93.4	100	112.6278
2017	7	19	6	59	21	0.3	5.6	1.16	94.1	100	111.6787
2017	7	19	7	9	21	0.3	5.6	1.14	94	100	109.4642
2017	7	19	7	19	21	0.3	5.6	1.17	94	100	112.3115
2017	7	19	7	29	21	0.3	5.6	1.12	95.4	100	107.2496
2017	7	19	7	39	21	0.3	5.6	1.15	94.6	100	110.0969
2017	7	19	7	49	21	0.3	5.6	1.17	94.3	100	112.9443
2017	7	19	7	59	21	0.3	5.6	1.13	94.7	100	108.1987
2017	7	19	8	12	32	0.3	5.6	1.16	93.7	100	111.6788
2017	7	19	8	22	32	0.3	5.6	1.16	95.8	100	111.3625
2017	7	19	8	32	32	0.3	5.6	1.12	95.2	100	107.8824
2017	7	19	8	42	32	0.3	5.6	1.13	93.5	100	108.8315
2017	7	19	8	52	32	0.3	5.6	1.16	93.4	100	111.9952
2017	7	19	9	2	32	0.3	5.6	1.1	94.4	100	105.9841
2017	7	19	9	12	32	0.3	5.6	1.14	94.5	100	109.4665
2017	7	19	9	22	32	0.3	5.6	1.17	93.2	100	112.3115
2017	7	19	9	32	32	0.3	5.6	1.17	93.9	100	112.6279
2017	7	19	9	42	32	0.3	5.6	1.11	96.6	100	106.3027
2017	7	19	9	52	32	0.3	5.6	1.13	95.3	100	108.8338
2017	7	19	10	2	32	0.3	5.6	1.16	93.9	100	111.9975
2017	7	19	10	12	32	0.3	5.6	1.17	94.2	100	112.6302
2017	7	19	10	22	32	0.3	5.6	1.18	93.8	100	113.5793
2017	7	19	10	32	32	0.3	5.6	1.18	93.4	100	113.2629
2017	7	19	10	42	32	0.3	5.6	1.16	96.6	100	111.3646
2017	7	19	10	52	32	0.3	5.6	1.15	95.7	100	110.4155
2017	7	19	11	2	32	0.3	5.6	1.14	94.8	100	109.1499
2017	7	19	11	12	32	0.3	5.6	1.12	94.5	100	107.8844
2017	7	19	11	22	32	0.3	5.6	1.16	93.6	100	111.9996
2017	7	19	11	32	32	0.3	5.6	1.08	95.1	100	103.4551
2017	7	19	11	42	32	0.3	5.6	1.11	94.6	100	106.3047
2017	7	19	11	52	32	0.3	5.6	1.15	95.9	100	110.4176
2017	7	19	12	2	32	0.3	5.6	1.1	96	100	105.6718
2017	7	19	12	12	32	0.3	5.6	1.12	94.7	100	107.8865
2017	7	19	12	22	32	0.3	5.6	1.15	93.8	100	110.4175
2017	7	19	12	32	32	0.3	5.6	1.13	94.8	100	108.5192
2017	7	19	12	42	32	0.3	5.6	1.15	95.1	100	110.101

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	19	12	52	32	0.3	5.6	1.13	94.3	100	108.5191
2017	7	19	13	2	32	0.3	5.6	1.12	93	100	108.2027
2017	7	19	13	12	32	0.3	5.6	1.13	94.2	100	108.8354
2017	7	19	13	22	32	0.3	5.6	1.14	95.3	100	109.1518
2017	7	19	13	32	32	0.3	5.6	1.14	94.6	100	109.4681
2017	7	19	13	42	32	0.3	5.6	1.16	94.6	100	111.05
2017	7	19	13	52	32	0.3	5.6	1.14	93.8	100	110.1031
2017	7	19	14	2	32	0.3	5.6	1.13	95.8	100	108.2025
2017	7	19	14	12	32	0.3	5.6	1.14	94.1	100	109.4703
2017	7	19	14	22	32	0.3	5.6	1.11	94.9	100	106.6228
2017	7	19	14	32	32	0.3	5.6	1.16	94.7	100	111.3685
2017	7	19	14	42	32	0.3	5.6	1.1	94.8	100	105.9899
2017	7	19	14	52	32	0.3	5.6	1.13	95.5	100	108.2046
2017	7	19	15	2	32	0.3	5.6	1.12	95.2	100	107.5718
2017	7	19	15	12	32	0.3	5.6	1.12	94.7	100	107.8882
2017	7	19	15	22	32	0.3	5.6	1.14	93	100	110.1028
2017	7	19	15	32	32	0.3	5.6	1.13	94.2	100	108.8373
2017	7	19	15	42	32	0.3	5.6	1.15	95.9	100	110.7356
2017	7	19	15	52	32	0.3	5.6	1.19	94.9	100	113.8994
2017	7	19	16	2	32	0.3	5.6	1.15	95.7	100	110.1028
2017	7	19	16	12	32	0.3	5.6	1.15	94.8	100	110.1027
2017	7	19	16	22	32	0.3	5.6	1.12	95.2	100	107.2552
2017	7	19	16	32	32	0.3	5.6	1.12	94	100	107.5716
2017	7	19	16	42	32	0.3	5.6	1.15	95.1	100	110.7355
2017	7	19	16	52	32	0.3	5.6	1.16	94.7	100	111.6846
2017	7	19	17	2	32	0.3	5.6	1.2	95.6	100	115.4812
2017	7	19	17	12	32	0.3	5.6	1.12	95.4	100	107.2552
2017	7	19	17	22	32	0.3	5.6	1.14	93.8	100	110.105
2017	7	19	17	32	32	0.3	5.6	1.15	94.2	100	110.7354
2017	7	19	17	42	32	0.3	5.6	1.16	95.2	100	111.3705
2017	7	19	17	52	32	0.3	5.6	1.13	95	100	108.523
2017	7	19	18	2	32	0.3	5.6	1.15	93.8	100	110.4213
2017	7	19	18	12	32	0.3	5.6	1.13	94.2	100	108.523
2017	7	19	18	22	32	0.3	5.6	1.17	94.7	100	112.0033
2017	7	19	18	32	32	0.3	5.6	1.14	94.5	100	109.4721
2017	7	19	18	42	32	0.3	5.6	1.18	94.3	100	113.2688
2017	7	19	18	52	32	0.3	5.6	1.14	93.5	100	109.7885
2017	7	19	19	2	32	0.3	5.6	1.2	93.8	100	115.4836
2017	7	19	19	12	32	0.3	5.6	1.14	94.6	100	109.4721
2017	7	19	19	22	32	0.3	5.6	1.18	94.6	100	112.9525
2017	7	19	19	32	32	0.3	5.6	1.18	93.8	100	113.9016
2017	7	19	19	42	32	0.3	5.6	1.14	93.3	100	109.4721
2017	7	19	19	52	32	0.3	5.6	1.15	93.3	100	111.0541
2017	7	19	20	2	32	0.3	5.6	1.15	92.8	100	111.0541
2017	7	19	20	12	32	0.3	5.6	1.12	92.3	100	108.2066
2017	7	19	20	22	32	0.3	5.6	1.15	94.6	100	110.105

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	19	20	32	32	0.3	5.6	1.18	94	100	113.5853
2017	7	19	20	42	32	0.3	5.6	1.17	94.2	100	112.9525
2017	7	19	20	52	32	0.3	5.6	1.19	94	100	114.2181
2017	7	19	21	2	32	0.3	5.6	1.15	94.1	100	110.4214
2017	7	19	21	12	32	0.3	5.6	1.14	95.3	100	109.4723
2017	7	19	21	22	32	0.3	5.6	1.12	94.6	100	107.2575
2017	7	19	21	32	32	0.3	5.6	1.16	93.2	100	112.0034
2017	7	19	21	42	32	0.3	5.6	1.13	93.8	100	108.5231
2017	7	19	21	52	32	0.3	5.6	1.16	92.8	100	111.6871
2017	7	19	22	2	32	0.3	5.6	1.12	93.2	100	107.574
2017	7	19	22	12	32	0.3	5.6	1.12	94.6	100	107.2576
2017	7	19	22	22	32	0.3	5.6	1.17	92.3	100	112.3223
2017	7	19	22	32	32	0.3	5.6	1.14	92.8	100	110.1075
2017	7	19	22	42	32	0.3	5.6	1.16	95.4	100	111.0544
2017	7	19	22	52	32	0.3	5.6	1.16	93.9	100	111.3708
2017	7	19	23	2	32	0.3	5.6	1.16	95	100	111.6872
2017	7	19	23	12	32	0.3	5.6	1.15	95.1	100	110.1053
2017	7	19	23	22	32	0.3	5.6	1.17	93.1	100	112.3201
2017	7	19	23	32	32	0.3	5.6	1.15	93.3	100	111.0545
2017	7	19	23	42	32	0.3	5.6	1.11	93.9	100	106.9414
2017	7	19	23	52	32	0.3	5.6	1.14	96	100	109.1562
2017	7	20	0	2	32	0.3	5.6	1.15	95.9	100	110.7382
2017	7	20	0	12	32	0.3	5.6	1.14	93.8	100	110.1054
2017	7	20	0	22	32	0.3	5.6	1.16	94.2	100	111.6874
2017	7	20	0	32	32	0.3	5.6	1.12	93.8	100	108.2071
2017	7	20	0	42	32	0.3	5.6	1.2	92.5	100	115.4842
2017	7	20	0	52	32	0.3	5.6	1.18	93.5	100	113.5859
2017	7	20	1	2	32	0.3	5.6	1.2	94.9	100	114.8515
2017	7	20	1	12	32	0.3	5.6	1.16	94.4	100	111.3711
2017	7	20	1	22	32	0.3	5.6	1.13	94.5	100	108.2072
2017	7	20	1	32	32	0.3	5.6	1.14	94.1	100	109.7892
2017	7	20	1	42	32	0.3	5.6	1.13	91.5	100	108.5237
2017	7	20	1	52	32	0.3	5.6	1.16	94.2	100	111.6876
2017	7	20	2	2	32	0.3	5.6	1.14	93	100	109.7893
2017	7	20	2	12	32	0.3	5.6	1.15	94.4	100	111.0525
2017	7	20	2	22	32	0.3	5.6	1.17	92.9	100	112.6345
2017	7	20	2	32	32	0.3	5.6	1.14	94.5	100	109.4706
2017	7	20	2	42	32	0.3	5.6	1.16	93.7	100	112.0041
2017	7	20	2	52	32	0.3	5.6	1.14	93.6	100	109.4707
2017	7	20	3	2	32	0.3	5.6	1.14	94.4	100	109.7871
2017	7	20	3	12	32	0.3	5.6	1.19	94.1	100	114.533
2017	7	20	3	22	32	0.3	5.6	1.15	94.1	100	110.7363
2017	7	20	3	32	32	0.3	5.6	1.18	93.3	100	113.5838
2017	7	20	3	42	32	0.3	5.6	1.18	93	100	113.2675
2017	7	20	3	52	32	0.3	5.6	1.14	93.3	100	109.4708
2017	7	20	4	2	32	0.3	5.6	1.13	94	100	108.5217

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	20	4	12	32	0.3	5.6	1.17	93.4	100	112.3184
2017	7	20	4	22	32	0.3	5.6	1.15	94.1	100	110.4201
2017	7	20	4	32	32	0.3	5.6	1.14	93.8	100	109.7873
2017	7	20	4	42	32	0.3	5.6	1.18	95.7	100	113.2676
2017	7	20	4	52	32	0.3	5.6	1.14	94.3	100	110.1038
2017	7	20	5	2	32	0.3	5.6	1.11	94.9	100	106.3071
2017	7	20	5	12	32	0.3	5.6	1.13	92	100	108.836
2017	7	20	5	22	32	0.3	5.6	1.17	95	100	112.6326
2017	7	20	5	32	32	0.3	5.6	1.15	93.9	100	111.0507
2017	7	20	5	42	32	0.3	5.6	1.15	92.9	100	111.0507
2017	7	20	5	52	32	0.3	5.6	1.17	93.9	100	112.6327
2017	7	20	6	2	32	0.3	5.6	1.14	94.9	100	109.7852
2017	7	20	6	12	32	0.3	5.6	1.18	95.3	100	112.9491
2017	7	20	6	22	32	0.3	5.6	1.17	96	100	112
2017	7	20	6	32	32	0.3	5.6	1.18	93.5	100	113.5819
2017	7	20	6	42	32	0.3	5.6	1.16	93.9	100	111.3673
2017	7	20	6	52	32	0.3	5.6	1.14	93.8	100	110.1017
2017	7	20	7	2	32	0.3	5.6	1.18	95.3	100	112.9492
2017	7	20	7	12	32	0.3	5.6	1.15	94.9	100	110.1018
2017	7	20	7	22	32	0.3	5.6	1.16	93.6	100	111.6837
2017	7	20	7	32	32	0.3	5.6	1.2	94.7	100	114.8476
2017	7	20	7	42	32	0.3	5.6	1.15	94.4	100	110.1018
2017	7	20	7	52	32	0.3	5.6	1.17	92.4	100	112.9493
2017	7	20	8	2	32	0.3	5.6	1.14	93.8	100	110.1019
2017	7	20	8	12	32	0.3	5.6	1.19	94.1	100	114.2149
2017	7	20	8	22	32	0.3	5.6	1.17	93.7	100	112.3166
2017	7	20	8	32	32	0.3	5.6	1.11	94	100	107.2521
2017	7	20	8	42	32	0.3	5.6	1.11	94.6	100	106.6216
2017	7	20	8	52	32	0.3	5.6	1.15	94.2	100	110.7323
2017	7	20	9	2	32	0.3	5.6	1.11	93.7	100	106.9357
2017	7	20	9	12	32	0.3	5.6	1.14	95.9	100	109.7831
2017	7	20	9	22	32	0.3	5.6	1.13	95.5	100	108.5176
2017	7	20	9	32	32	0.3	5.6	1.14	95.6	100	109.469
2017	7	20	9	42	32	0.3	5.6	1.16	94.1	100	111.6813
2017	7	20	9	52	32	0.3	5.6	1.18	93.7	100	113.2656
2017	7	20	10	2	32	0.3	5.6	1.14	94.5	100	109.4667
2017	7	20	10	12	32	0.3	5.6	1.12	95.2	100	107.252
2017	7	20	10	22	32	0.3	5.6	1.16	94.9	100	111.6813
2017	7	20	10	32	32	0.3	5.6	1.15	94.9	100	110.0993
2017	7	20	10	42	32	0.3	5.6	1.13	96.8	100	108.2011
2017	7	20	10	52	32	0.3	5.6	1.16	92.8	100	111.3648
2017	7	20	11	2	32	0.3	5.6	1.12	94.9	100	107.5682
2017	7	20	11	12	32	0.3	5.6	1.18	94.3	100	113.5794
2017	7	20	11	22	32	0.3	5.6	1.11	96.3	100	106.3027
2017	7	20	11	32	32	0.3	5.6	1.1	95.6	100	105.9863
2017	7	20	11	42	32	0.3	5.6	1.15	95.1	100	110.0991

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	20	11	52	32	0.3	5.6	1.08	94.7	100	103.4552
2017	7	20	12	2	32	0.3	5.6	1.11	94.4	100	106.9353
2017	7	20	12	12	32	0.3	5.6	1.14	95.4	100	109.7827
2017	7	20	12	22	32	0.3	5.6	1.13	94.7	100	108.2007
2017	7	20	12	32	32	0.3	5.6	1.12	94.5	100	107.8843
2017	7	20	12	42	32	0.3	5.6	1.13	94.2	100	108.8334
2017	7	20	12	52	32	0.3	5.6	1.12	93.9	100	107.5701
2017	7	20	13	2	32	0.3	5.6	1.14	93.6	100	110.1012
2017	7	20	13	12	32	0.3	5.6	1.11	93.6	100	106.9351
2017	7	20	13	22	32	0.3	5.6	1.14	96.4	100	109.1497
2017	7	20	13	32	32	0.3	5.6	1.1	94.6	100	105.6695
2017	7	20	13	42	32	0.3	5.6	1.13	95	100	108.8332
2017	7	20	13	52	32	0.3	5.6	1.11	94.8	100	106.3022
2017	7	20	14	2	32	0.3	5.6	1.14	96.4	100	109.1518
2017	7	20	14	12	32	0.3	5.6	1.08	95.1	100	103.7711
2017	7	20	14	22	32	0.3	5.6	1.12	93.8	100	108.2026
2017	7	20	14	32	32	0.3	5.6	1.11	94.7	100	106.6184
2017	7	20	14	42	32	0.3	5.6	1.15	95.9	100	110.1008
2017	7	20	14	52	32	0.3	5.6	1.1	95.1	100	105.3528
2017	7	20	15	2	32	0.3	5.6	1.11	95.9	100	106.9347
2017	7	20	15	12	32	0.3	5.6	1.16	94.7	100	111.3663
2017	7	20	15	22	32	0.3	5.6	1.18	95	100	112.9458
2017	7	20	15	32	32	0.3	5.6	1.12	93	100	107.5674
2017	7	20	15	42	32	0.3	5.6	1.14	95.3	100	109.1515
2017	7	20	15	52	32	0.3	5.6	1.12	96.6	100	106.9346
2017	7	20	16	2	32	0.3	5.6	1.09	94.7	100	104.7199
2017	7	20	16	12	32	0.3	5.6	1.08	94	100	104.0872
2017	7	20	16	22	32	0.3	5.6	1.1	95	100	105.3526
2017	7	20	16	32	32	0.3	5.6	1.08	95.4	100	104.0871
2017	7	20	16	42	32	0.3	5.6	1.12	94.4	100	107.5672
2017	7	20	16	52	32	0.3	5.6	1.15	95.1	100	110.731
2017	7	20	17	2	32	0.3	5.6	1.13	95.3	100	108.8327
2017	7	20	17	12	32	0.3	5.6	1.11	95.9	100	106.3017
2017	7	20	17	22	32	0.3	5.6	1.12	95.6	100	107.2508
2017	7	20	17	32	32	0.3	5.6	1.12	94.7	100	107.2508
2017	7	20	17	42	32	0.3	5.6	1.14	94.3	100	110.0982
2017	7	20	17	52	32	0.3	5.6	1.07	93.9	100	103.1379
2017	7	20	18	2	32	0.3	5.6	1.1	94	100	105.3525
2017	7	20	18	12	32	0.3	5.6	1.1	93.9	100	105.9853
2017	7	20	18	22	32	0.3	5.6	1.15	94.7	100	110.7309
2017	7	20	18	32	32	0.3	5.6	1.15	95.3	100	110.1005
2017	7	20	18	42	32	0.3	5.6	1.2	93.6	100	115.4765
2017	7	20	18	52	32	0.3	5.6	1.18	94.8	100	112.9479
2017	7	20	19	2	32	0.3	5.6	1.16	95	100	111.366
2017	7	20	19	12	32	0.3	5.6	1.16	95.8	100	111.3637
2017	7	20	19	22	32	0.3	5.6	1.13	95.2	100	108.2022

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	20	19	32	32	0.3	5.6	1.21	93.6	100	116.7445
2017	7	20	19	42	32	0.3	5.6	1.16	95	100	111.6824
2017	7	20	19	52	32	0.3	5.6	1.2	92.7	100	115.1626
2017	7	20	20	2	32	0.3	5.6	1.15	93	100	110.4169
2017	7	20	20	12	32	0.3	5.6	1.11	93	100	106.9367
2017	7	20	20	22	32	0.3	5.6	1.14	94	100	109.7841
2017	7	20	20	32	32	0.3	5.6	1.14	93	100	110.1005
2017	7	20	20	42	32	0.3	5.6	1.13	93.3	100	108.835
2017	7	20	20	52	32	0.3	5.6	1.15	92.9	100	110.7333
2017	7	20	21	2	32	0.3	5.6	1.14	94.3	100	109.1514
2017	7	20	21	12	32	0.3	5.6	1.14	93	100	109.7842
2017	7	20	21	22	32	0.3	5.6	1.09	93.3	100	105.0385
2017	7	20	21	32	32	0.3	5.6	1.18	93.7	100	113.5808
2017	7	20	21	42	32	0.3	5.6	1.16	92.8	100	111.3662
2017	7	20	21	52	32	0.3	5.6	1.16	94.4	100	111.6825
2017	7	20	22	2	32	0.3	5.6	1.16	95	100	111.3662
2017	7	20	22	12	32	0.3	5.6	1.14	93.8	100	109.4679
2017	7	20	22	22	32	0.3	5.6	1.15	94.4	100	111.0499
2017	7	20	22	32	32	0.3	5.6	1.13	94	100	108.5211
2017	7	20	22	42	32	0.3	5.6	1.15	92.3	100	111.0499
2017	7	20	22	52	32	0.3	5.6	1.14	94.6	100	109.7844
2017	7	20	23	2	32	0.3	5.6	1.15	92.6	100	110.7336
2017	7	20	23	12	32	0.3	5.6	1.17	94.5	100	112.6343
2017	7	20	23	22	32	0.3	5.6	1.15	94.4	100	111.05
2017	7	20	23	32	32	0.3	5.6	1.13	94.3	100	108.5212
2017	7	20	23	42	32	0.3	5.6	1.16	93.6	100	111.3688
2017	7	20	23	52	32	0.3	5.6	1.17	92.9	100	112.318
2017	7	21	0	2	32	0.3	5.6	1.17	92.1	100	112.6344
2017	7	21	0	12	32	0.3	5.6	1.17	94.8	100	112.0016
2017	7	21	0	22	32	0.3	5.6	1.17	93.4	100	112.318
2017	7	21	0	32	32	0.3	5.6	1.12	95.1	100	107.2558
2017	7	21	0	42	32	0.3	5.6	1.15	92.9	100	110.7361
2017	7	21	0	52	32	0.3	5.6	1.18	94.3	100	113.9
2017	7	21	1	2	32	0.3	5.6	1.17	95.8	100	112.0017
2017	7	21	1	12	32	0.3	5.6	1.15	94.4	100	110.4198
2017	7	21	1	22	32	0.3	5.6	1.16	95	100	111.6854
2017	7	21	1	32	32	0.3	5.6	1.1	95.3	100	105.9904
2017	7	21	1	42	32	0.3	5.6	1.16	94.1	100	111.369
2017	7	21	1	52	32	0.3	5.6	1.14	93.6	100	109.7871
2017	7	21	2	2	32	0.3	5.6	1.12	93.7	100	107.8888
2017	7	21	2	12	32	0.3	5.6	1.13	94.5	100	108.2052
2017	7	21	2	22	32	0.3	5.6	1.13	94	100	109.1544
2017	7	21	2	32	32	0.3	5.6	1.14	94.6	100	109.1544
2017	7	21	2	42	32	0.3	5.6	1.14	94.3	100	109.4732
2017	7	21	2	52	32	0.3	5.6	1.15	95.1	100	110.4224
2017	7	21	3	2	32	0.3	5.6	1.13	93.3	100	109.1568

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	21	3	12	32	0.3	5.6	1.14	93.6	100	109.4733
2017	7	21	3	22	32	0.3	5.6	1.16	93.4	100	112.0069
2017	7	21	3	32	32	0.3	5.6	1.14	93.3	100	109.7921
2017	7	21	3	42	32	0.3	5.6	1.2	93.3	100	115.8038
2017	7	21	3	52	32	0.3	5.6	1.17	96.3	100	111.6905
2017	7	21	4	2	32	0.3	5.6	1.15	94.4	100	110.4273
2017	7	21	4	12	32	0.3	5.6	1.17	93.5	100	112.9634
2017	7	21	4	22	32	0.3	5.6	1.13	94.3	100	108.5334
2017	7	21	4	32	32	0.3	5.6	1.16	95.2	100	111.0649
2017	7	21	4	42	32	0.3	5.6	1.15	94.3	100	110.4321
2017	7	21	4	52	32	0.3	5.6	1.15	93	100	110.4344
2017	7	21	5	2	32	0.3	5.6	1.18	94.4	100	113.9152
2017	7	21	5	12	32	0.3	5.6	1.13	95	100	108.2195
2017	7	21	5	22	32	0.3	5.6	1.17	94.2	100	112.9659
2017	7	21	5	32	32	0.3	5.6	1.13	94	100	108.8524
2017	7	21	5	42	32	0.3	5.6	1.19	94.1	100	114.2317
2017	7	21	5	52	32	0.3	5.6	1.12	93.8	100	108.2196
2017	7	21	6	2	32	0.3	5.6	1.14	95.4	100	109.8017
2017	7	21	6	12	32	0.3	5.6	1.13	93	100	108.536
2017	7	21	6	22	32	0.3	5.6	1.19	94.9	100	114.2342
2017	7	21	6	32	32	0.3	5.6	1.16	94.5	100	111.3863
2017	7	21	6	42	32	0.3	5.6	1.14	93	100	109.8042
2017	7	21	6	52	32	0.3	5.6	1.13	94.3	100	108.8549
2017	7	21	7	2	32	0.3	5.6	1.19	92.7	100	114.2343
2017	7	21	7	12	32	0.3	5.6	1.17	94	100	112.3357
2017	7	21	7	22	32	0.3	5.6	1.18	94.5	100	113.285
2017	7	21	7	32	32	0.3	5.6	1.14	94.5	100	109.1714
2017	7	21	7	42	32	0.3	5.6	1.16	92.9	100	112.0193
2017	7	21	7	52	32	0.3	5.6	1.18	93.5	100	113.6015
2017	7	21	8	2	32	0.3	5.6	1.18	93.5	100	113.918
2017	7	21	8	12	32	0.3	5.6	1.16	95.3	100	111.7029
2017	7	21	8	22	32	0.3	5.6	1.17	93.5	100	112.6522
2017	7	21	8	32	32	0.3	5.6	1.12	94.7	100	107.5892
2017	7	21	8	42	32	0.3	5.6	1.14	94.4	100	109.8043
2017	7	21	8	52	32	0.3	5.6	1.17	92.9	100	112.9687
2017	7	21	9	2	32	0.3	5.6	1.14	93.6	100	109.8066
2017	7	21	9	12	32	0.3	5.6	1.17	95.6	100	112.3381
2017	7	21	9	22	32	0.3	5.6	1.17	95	100	112.3381
2017	7	21	9	32	32	0.3	5.6	1.21	94.8	100	115.819
2017	7	21	9	42	32	0.3	5.6	1.14	94.8	100	109.4901
2017	7	21	9	52	32	0.3	5.6	1.13	94.7	100	108.5407
2017	7	21	10	2	32	0.3	5.6	1.2	94.9	100	115.186
2017	7	21	10	12	32	0.3	5.6	1.15	94.8	100	110.4393
2017	7	21	10	22	32	0.3	5.6	1.14	95.6	100	109.49
2017	7	21	10	32	32	0.3	5.6	1.16	97	100	111.0722
2017	7	21	10	42	32	0.3	5.6	1.17	95.3	100	112.6544

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	21	10	52	32	0.3	5.6	1.12	95.7	100	107.2748
2017	7	21	11	2	32	0.3	5.6	1.14	95.5	100	109.1734
2017	7	21	11	12	32	0.3	5.6	1.07	97	100	102.8445
2017	7	21	11	22	32	0.3	5.6	1.12	94.6	100	107.2769
2017	7	21	11	32	32	0.3	5.6	1.15	93.9	100	110.4414
2017	7	21	11	42	32	0.3	5.6	1.13	94	100	108.8591
2017	7	21	11	52	32	0.3	5.6	1.11	93.9	100	106.6439
2017	7	21	12	2	32	0.3	5.6	1.11	95.4	100	106.3274
2017	7	21	12	12	32	0.3	5.6	1.09	95.5	100	104.7451
2017	7	21	12	22	32	0.3	5.6	1.15	94.4	100	110.1247
2017	7	21	12	32	32	0.3	5.6	1.12	95.9	100	107.2767
2017	7	21	12	42	32	0.3	5.6	1.09	94.8	100	104.745
2017	7	21	12	52	32	0.3	5.6	1.17	93.4	100	112.6563
2017	7	21	13	2	32	0.3	5.6	1.18	96.6	100	112.9727
2017	7	21	13	12	32	0.3	5.6	1.12	94.5	100	107.9094
2017	7	21	13	22	32	0.3	5.6	1.12	95.4	100	107.5929
2017	7	21	13	32	32	0.3	5.6	1.18	95	100	112.9725
2017	7	21	13	42	32	0.3	5.6	1.12	95.7	100	107.5928
2017	7	21	13	52	32	0.3	5.6	1.14	95.3	100	109.808
2017	7	21	14	2	32	0.3	5.6	1.16	94.9	100	111.3902
2017	7	21	14	12	32	0.3	5.6	1.11	95.3	100	106.327
2017	7	21	14	22	32	0.3	5.6	1.16	94.4	100	111.3901
2017	7	21	14	32	32	0.3	5.6	1.16	94.1	100	111.3901
2017	7	21	14	42	32	0.3	5.6	1.12	94.5	100	107.5926
2017	7	21	14	52	32	0.3	5.6	1.16	95.9	100	111.0736
2017	7	21	15	2	32	0.3	5.6	1.12	93.3	100	108.2255
2017	7	21	15	12	32	0.3	5.6	1.14	94.4	100	109.8077
2017	7	21	15	22	32	0.3	5.6	1.15	96.6	100	109.8077
2017	7	21	15	32	32	0.3	5.6	1.13	94.7	100	108.2254
2017	7	21	15	42	32	0.3	5.6	1.13	94.2	100	108.2254
2017	7	21	15	52	32	0.3	5.6	1.12	95.6	100	107.276
2017	7	21	16	2	32	0.3	5.6	1.15	94.4	100	110.7546
2017	7	21	16	12	32	0.3	5.6	1.11	93	100	106.9573
2017	7	21	16	22	32	0.3	5.6	1.09	94.5	100	105.0586
2017	7	21	16	32	32	0.3	5.6	1.14	95.1	100	109.8052
2017	7	21	16	42	32	0.3	5.6	1.11	95.4	100	106.9573
2017	7	21	16	52	32	0.3	5.6	1.11	95.3	100	106.6408
2017	7	21	17	2	32	0.3	5.6	1.2	95.7	100	114.8683
2017	7	21	17	12	32	0.3	5.6	1.1	94.6	100	105.375
2017	7	21	17	22	32	0.3	5.6	1.09	93.8	100	105.375
2017	7	21	17	32	32	0.3	5.6	1.12	94.7	100	107.2736
2017	7	21	17	42	32	0.3	5.6	1.2	94.7	100	115.5011
2017	7	21	17	52	32	0.3	5.6	1.13	96.8	100	108.5394
2017	7	21	18	2	32	0.3	5.6	1.19	95.1	100	113.9189
2017	7	21	18	12	32	0.3	5.6	1.13	96.4	100	107.9065
2017	7	21	18	22	32	0.3	5.6	1.2	94.9	100	114.8682

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	21	18	32	32	0.3	5.6	1.16	94.9	100	111.3874
2017	7	21	18	42	32	0.3	5.6	1.13	93.8	100	108.5394
2017	7	21	18	52	32	0.3	5.6	1.14	95.1	100	109.8051
2017	7	21	19	2	32	0.3	5.6	1.11	94.1	100	106.6407
2017	7	21	19	12	32	0.3	5.6	1.2	95	100	114.8682
2017	7	21	19	22	32	0.3	5.6	1.14	94.6	100	109.4887
2017	7	21	19	32	32	0.3	5.6	1.21	93.6	100	116.134
2017	7	21	19	42	32	0.3	5.6	1.12	95.7	100	107.5901
2017	7	21	19	52	32	0.3	5.6	1.14	95.6	100	109.8052
2017	7	21	20	2	32	0.3	5.6	1.16	93.7	100	112.0226
2017	7	21	20	12	32	0.3	5.6	1.14	94.4	100	109.8052
2017	7	21	20	22	32	0.3	5.6	1.15	92.9	100	111.0733
2017	7	21	20	32	32	0.3	5.6	1.22	94.6	100	117.0858
2017	7	21	20	42	32	0.3	5.6	1.16	94	100	112.0227
2017	7	21	20	52	32	0.3	5.6	1.21	94.5	100	116.4529
2017	7	21	21	2	32	0.3	5.6	1.15	93.9	100	110.7569
2017	7	21	21	12	32	0.3	5.6	1.14	94.9	100	109.8076
2017	7	21	21	22	32	0.3	5.6	1.18	94.3	100	113.2885
2017	7	21	21	32	32	0.3	5.6	1.17	94.5	100	112.6556
2017	7	21	21	42	32	0.3	5.6	1.17	92.7	100	112.9721
2017	7	21	21	52	32	0.3	5.6	1.17	95.3	100	112.0228
2017	7	21	22	2	32	0.3	5.6	1.19	95.1	100	113.9215
2017	7	21	22	12	32	0.3	5.6	1.19	94.9	100	113.9215
2017	7	21	22	22	32	0.3	5.6	1.18	93.7	100	113.9215
2017	7	21	22	32	32	0.3	5.6	1.16	94.4	100	111.7064
2017	7	21	22	42	32	0.3	5.6	1.17	93.7	100	112.6558
2017	7	21	22	52	32	0.3	5.6	1.15	95.3	100	110.1242
2017	7	21	23	2	32	0.3	5.6	1.17	94	100	112.3394
2017	7	21	23	12	32	0.3	5.6	1.13	94.8	100	108.542
2017	7	21	23	22	32	0.3	5.6	1.17	94.3	100	112.3394
2017	7	21	23	32	32	0.3	5.6	1.15	97.2	100	110.4408
2017	7	21	23	42	32	0.3	5.6	1.13	95.8	100	108.8586
2017	7	21	23	52	32	0.3	5.6	1.16	95	100	111.0737
2017	7	22	0	2	32	0.3	5.6	1.15	94.6	100	110.4408
2017	7	22	0	12	32	0.3	5.6	1.13	94	100	109.1751
2017	7	22	0	22	32	0.3	5.6	1.14	92.5	100	109.808
2017	7	22	0	32	32	0.3	5.6	1.16	93.6	100	112.0232
2017	7	22	0	42	32	0.3	5.6	1.15	92	100	110.4409
2017	7	22	0	52	32	0.3	5.6	1.13	93.3	100	109.1752
2017	7	22	1	2	32	0.3	5.6	1.16	94.5	100	111.3904
2017	7	22	1	12	32	0.3	5.6	1.11	93.7	100	106.6436
2017	7	22	1	22	32	0.3	5.6	1.16	94.1	100	111.3904
2017	7	22	1	32	32	0.3	5.6	1.15	93.6	100	111.074
2017	7	22	1	42	32	0.3	5.6	1.11	93.1	100	106.6437
2017	7	22	1	52	32	0.3	5.6	1.13	93.5	100	108.5424
2017	7	22	2	2	32	0.3	5.6	1.11	94.1	100	106.9602

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	22	2	12	32	0.3	5.6	1.16	94.5	100	111.3906
2017	7	22	2	22	32	0.3	5.6	1.13	95.3	100	108.859
2017	7	22	2	32	32	0.3	5.6	1.2	94.9	100	114.8716
2017	7	22	2	42	32	0.3	5.6	1.15	92.9	100	111.0742
2017	7	22	2	52	32	0.3	5.6	1.16	94.5	100	111.3907
2017	7	22	3	2	32	0.3	5.6	1.15	94.9	100	110.1249
2017	7	22	3	12	32	0.3	5.6	1.17	94.7	100	112.0236
2017	7	22	3	22	32	0.3	5.6	1.16	93.4	100	111.7072
2017	7	22	3	32	32	0.3	5.6	1.12	94.4	100	107.2769
2017	7	22	3	42	32	0.3	5.6	1.13	93	100	109.1756
2017	7	22	3	52	32	0.3	5.6	1.14	94.8	100	109.8086
2017	7	22	4	2	32	0.3	5.6	1.15	94.6	100	110.125
2017	7	22	4	12	32	0.3	5.6	1.16	93.6	100	111.7073
2017	7	22	4	22	32	0.3	5.6	1.11	95.7	100	106.9606
2017	7	22	4	32	32	0.3	5.6	1.15	95.2	100	110.758
2017	7	22	4	42	32	0.3	5.6	1.19	94.1	100	114.8719
2017	7	22	4	52	32	0.3	5.6	1.14	92.6	100	110.1252
2017	7	22	5	2	32	0.3	5.6	1.17	95.8	100	112.6568
2017	7	22	5	12	32	0.3	5.6	1.18	95.6	100	112.9733
2017	7	22	5	22	32	0.3	5.6	1.17	95.6	100	112.3405
2017	7	22	5	32	32	0.3	5.6	1.16	94.2	100	112.024
2017	7	22	5	42	32	0.3	5.6	1.15	95.4	100	110.7582
2017	7	22	5	52	32	0.3	5.6	1.11	95.2	100	106.9608
2017	7	22	6	2	32	0.3	5.6	1.15	94.6	100	110.7583
2017	7	22	6	12	32	0.3	5.6	1.16	93.7	100	111.7077
2017	7	22	6	22	32	0.3	5.6	1.16	95.5	100	111.0748
2017	7	22	6	32	32	0.3	5.6	1.16	95	100	111.0749
2017	7	22	6	42	32	0.3	5.6	1.18	95.7	100	113.29
2017	7	22	6	52	32	0.3	5.6	1.14	96.1	100	108.8597
2017	7	22	7	2	32	0.3	5.6	1.1	95.5	100	105.3787
2017	7	22	7	12	32	0.3	5.6	1.11	94.6	100	106.961
2017	7	22	7	22	32	0.3	5.6	1.15	94.6	100	110.1256
2017	7	22	7	32	32	0.3	5.6	1.15	96.4	100	110.4421
2017	7	22	7	42	32	0.3	5.6	1.15	94.8	100	110.4421
2017	7	22	7	52	32	0.3	5.6	1.14	96.6	100	109.4927
2017	7	22	8	2	32	0.3	5.6	1.18	94.6	100	113.923
2017	7	22	8	12	32	0.3	5.6	1.11	94.6	100	106.6447
2017	7	22	8	22	32	0.3	5.6	1.12	95.5	100	107.9105
2017	7	22	8	32	32	0.3	5.6	1.14	94.5	100	109.4927
2017	7	22	8	42	32	0.3	5.6	1.16	94.4	100	112.0244
2017	7	22	8	52	32	0.3	5.6	1.16	94.1	100	111.7079
2017	7	22	9	2	32	0.3	5.6	1.15	94.8	100	110.4421
2017	7	22	9	12	32	0.3	5.6	1.13	96	100	108.5433
2017	7	22	9	22	32	0.3	5.6	1.16	95.3	100	111.7078
2017	7	22	9	32	32	0.3	5.6	1.12	93.7	100	108.2269
2017	7	22	9	42	32	0.3	5.6	1.17	94.5	100	112.6572

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	22	9	52	32	0.3	5.6	1.11	95.8	100	106.6446
2017	7	22	10	2	32	0.3	5.6	1.14	95.1	100	109.1762
2017	7	22	10	12	32	0.3	5.6	1.17	94.3	100	112.3407
2017	7	22	10	22	32	0.3	5.6	1.13	94.8	100	108.2267
2017	7	22	10	32	32	0.3	5.6	1.15	95.4	100	110.1254
2017	7	22	10	42	32	0.3	5.6	1.13	94	100	108.8596
2017	7	22	10	52	32	0.3	5.6	1.14	96.9	100	109.176
2017	7	22	11	2	32	0.3	5.6	1.16	95.7	100	111.7076
2017	7	22	11	12	32	0.3	5.6	1.22	95.1	100	116.7708
2017	7	22	11	22	32	0.3	5.6	1.15	95.4	100	110.7582
2017	7	22	11	32	32	0.3	5.6	1.14	96.1	100	109.8088
2017	7	22	11	42	32	0.3	5.6	1.04	96.1	100	99.9987
2017	7	22	11	52	32	0.3	5.6	1.09	96.1	100	104.1126
2017	7	22	12	2	32	0.3	5.6	1.13	94.8	100	108.8593
2017	7	22	12	12	32	0.3	5.6	1.08	96	100	103.1632
2017	7	22	12	22	32	0.3	5.6	1.08	95.6	100	104.1124
2017	7	22	12	32	32	0.3	5.6	1.12	94.9	100	107.9098
2017	7	22	12	42	32	0.3	5.6	1.15	94.1	100	110.7579
2017	7	22	12	52	32	0.3	5.6	1.1	95.5	100	105.6946
2017	7	22	13	2	32	0.3	5.6	1.07	94.9	100	103.163
2017	7	22	13	12	32	0.3	5.6	1.12	94.9	100	107.5932
2017	7	22	13	22	32	0.3	5.6	1.13	95.2	100	108.5425
2017	7	22	13	32	32	0.3	5.6	1.12	95.6	100	107.2767
2017	7	22	13	42	32	0.3	5.6	1.11	94.9	100	106.3273
2017	7	22	13	52	32	0.3	5.6	1.11	93.7	100	107.2766
2017	7	22	14	2	32	0.3	5.6	1.13	94.1	100	109.1753
2017	7	22	14	12	32	0.3	5.6	1.13	96	100	108.2259
2017	7	22	14	22	32	0.3	5.6	1.07	93.2	100	102.8462
2017	7	22	14	32	32	0.3	5.6	1.14	93.9	100	110.1245
2017	7	22	14	42	32	0.3	5.6	1.1	95.1	100	105.6942
2017	7	22	14	52	32	0.3	5.6	1.08	95.8	100	103.479
2017	7	22	15	2	32	0.3	5.6	1.13	95.3	100	108.5422
2017	7	22	15	12	32	0.3	5.6	1.08	95.2	100	103.4789
2017	7	22	15	22	32	0.3	5.6	1.09	94	100	105.0611
2017	7	22	15	32	32	0.3	5.6	1.09	95.4	100	104.4282
2017	7	22	15	42	32	0.3	5.6	1.12	95.7	100	107.9091
2017	7	22	15	52	32	0.3	5.6	1.13	95.3	100	108.542
2017	7	22	16	2	32	0.3	5.6	1.08	95.8	100	103.1624
2017	7	22	16	12	32	0.3	5.6	1.14	95.6	100	109.1726
2017	7	22	16	22	32	0.3	5.6	1.17	95.2	100	112.3394
2017	7	22	16	32	32	0.3	5.6	1.08	94	100	103.4766
2017	7	22	16	42	32	0.3	5.6	1.05	97	100	100.3122
2017	7	22	16	52	32	0.3	5.6	1.13	94.5	100	108.2232
2017	7	22	17	2	32	0.3	5.6	1.15	94.7	100	110.7547
2017	7	22	17	12	32	0.3	5.6	1.13	94.5	100	108.5396
2017	7	22	17	22	32	0.3	5.6	1.16	94.4	100	112.0205

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	22	17	32	32	0.3	5.6	1.13	95.3	100	108.5396
2017	7	22	17	42	32	0.3	5.6	1.16	95.8	100	111.3876
2017	7	22	17	52	32	0.3	5.6	1.14	95.6	100	109.4889
2017	7	22	18	2	32	0.3	5.6	1.12	94.7	100	107.9067
2017	7	22	18	12	32	0.3	5.6	1.14	95.6	100	109.4889
2017	7	22	18	22	32	0.3	5.6	1.1	95.3	100	105.3752
2017	7	22	18	32	32	0.3	5.6	1.14	95.4	100	109.4889
2017	7	22	18	42	32	0.3	5.6	1.11	96.1	100	106.008
2017	7	22	18	52	32	0.3	5.6	1.15	95.7	100	110.4359
2017	7	22	19	2	32	0.3	5.6	1.11	95.8	100	106.6387
2017	7	22	19	12	32	0.3	5.6	1.16	94.7	100	111.7016
2017	7	22	19	22	32	0.3	5.6	1.11	95.4	100	106.3222
2017	7	22	19	32	32	0.3	5.6	1.15	95.4	100	110.4359
2017	7	22	19	42	32	0.3	5.6	1.13	96.4	100	107.9044
2017	7	22	19	52	32	0.3	5.6	1.1	95.3	100	105.3707
2017	7	22	20	2	32	0.3	5.6	1.12	95.9	100	107.9022
2017	7	22	20	12	32	0.3	5.6	1.16	93.7	100	111.6993
2017	7	22	20	22	32	0.3	5.6	1.14	94.5	100	109.4843
2017	7	22	20	32	32	0.3	5.6	1.14	95.3	100	109.4843
2017	7	22	20	42	32	0.3	5.6	1.11	96.6	100	106.6342
2017	7	22	20	52	32	0.3	5.6	1.13	93.8	100	109.1679
2017	7	22	21	2	32	0.3	5.6	1.17	95.2	100	112.3298
2017	7	22	21	12	32	0.3	5.6	1.17	95.1	100	112.6463
2017	7	22	21	22	32	0.3	5.6	1.14	94.1	100	109.4844
2017	7	22	21	32	32	0.3	5.6	1.14	94.8	100	109.1656
2017	7	22	21	42	32	0.3	5.6	1.14	94.3	100	110.1149
2017	7	22	21	52	32	0.3	5.6	1.11	94.6	100	106.6343
2017	7	22	22	2	32	0.3	5.6	1.13	94	100	108.5328
2017	7	22	22	12	32	0.3	5.6	1.16	95	100	111.6971
2017	7	22	22	22	32	0.3	5.6	1.1	95	100	105.3687
2017	7	22	22	32	32	0.3	5.6	1.16	95	100	111.6971
2017	7	22	22	42	32	0.3	5.6	1.1	94.4	100	105.9993
2017	7	22	22	52	32	0.3	5.6	1.15	95.4	100	110.7479
2017	7	22	23	2	32	0.3	5.6	1.13	94.2	100	108.2165
2017	7	22	23	12	32	0.3	5.6	1.15	93.3	100	110.4339
2017	7	22	23	22	32	0.3	5.6	1.13	96	100	108.2166
2017	7	22	23	32	32	0.3	5.6	1.11	94.9	100	106.9509
2017	7	22	23	42	32	0.3	5.6	1.14	94.5	100	109.1682
2017	7	22	23	52	32	0.3	5.6	1.14	94.5	100	109.1682
2017	7	23	0	2	32	0.3	5.6	1.15	94.4	100	110.434
2017	7	23	0	12	32	0.3	5.6	1.12	95.6	100	107.2674
2017	7	23	0	22	32	0.3	5.6	1.12	96	100	107.5861
2017	7	23	0	32	32	0.3	5.6	1.15	94.2	100	110.7505
2017	7	23	0	42	32	0.3	5.6	1.15	95.2	100	110.7505
2017	7	23	0	52	32	0.3	5.6	1.18	93.7	100	113.9148
2017	7	23	1	2	32	0.3	5.6	1.15	93.6	100	111.067

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	23	1	12	32	0.3	5.6	1.1	95.5	100	105.6877
2017	7	23	1	22	32	0.3	5.6	1.15	94.8	100	110.4341
2017	7	23	1	32	32	0.3	5.6	1.15	95.1	100	110.1177
2017	7	23	1	42	32	0.3	5.6	1.13	94.8	100	108.8521
2017	7	23	1	52	32	0.3	5.6	1.17	93.9	100	112.6492
2017	7	23	2	2	32	0.3	5.6	1.13	93.7	100	108.8521
2017	7	23	2	12	32	0.3	5.6	1.14	93.6	100	109.485
2017	7	23	2	22	32	0.3	5.6	1.13	94.5	100	108.8522
2017	7	23	2	32	32	0.3	5.6	1.1	95.5	100	106.0043
2017	7	23	2	42	32	0.3	5.6	1.07	95.8	100	102.84
2017	7	23	2	52	32	0.3	5.6	1.15	94.3	100	110.4344
2017	7	23	3	2	32	0.3	5.6	1.13	94.8	100	108.8523
2017	7	23	3	12	32	0.3	5.6	1.1	95.3	100	105.688
2017	7	23	3	22	32	0.3	5.6	1.12	94.6	100	107.2702
2017	7	23	3	32	32	0.3	5.6	1.15	94.6	100	110.7532
2017	7	23	3	42	32	0.3	5.6	1.15	94.6	100	110.7509
2017	7	23	3	52	32	0.3	5.6	1.19	94.4	100	114.2317
2017	7	23	4	2	32	0.3	5.6	1.12	94.4	100	107.9031
2017	7	23	4	12	32	0.3	5.6	1.11	95.3	100	106.321
2017	7	23	4	22	32	0.3	5.6	1.11	96.1	100	106.6374
2017	7	23	4	32	32	0.3	5.6	1.14	94.6	100	109.8018
2017	7	23	4	42	32	0.3	5.6	1.12	93.5	100	107.9032
2017	7	23	4	52	32	0.3	5.6	1.13	95.3	100	108.5361
2017	7	23	5	2	32	0.3	5.6	1.13	95.3	100	108.5361
2017	7	23	5	12	32	0.3	5.6	1.14	95.6	100	109.4854
2017	7	23	5	22	32	0.3	5.6	1.1	94.6	100	105.3718
2017	7	23	5	32	32	0.3	5.6	1.12	93	100	108.2197
2017	7	23	5	42	32	0.3	5.6	1.13	94.2	100	108.2198
2017	7	23	5	52	32	0.3	5.6	1.09	94.8	100	104.4226
2017	7	23	6	2	32	0.3	5.6	1.15	93.9	100	111.0677
2017	7	23	6	12	32	0.3	5.6	1.13	94.2	100	108.5363
2017	7	23	6	22	32	0.3	5.6	1.13	95	100	108.5363
2017	7	23	6	32	32	0.3	5.6	1.15	94.8	100	110.4349
2017	7	23	6	42	32	0.3	5.6	1.09	95	100	104.7392
2017	7	23	6	52	32	0.3	5.6	1.14	93.6	100	110.1185
2017	7	23	7	2	32	0.3	5.6	1.12	94.4	100	107.2707
2017	7	23	7	12	32	0.3	5.6	1.16	94.6	100	111.0679
2017	7	23	7	22	32	0.3	5.6	1.16	94.1	100	111.7007
2017	7	23	7	32	32	0.3	5.6	1.12	94.5	100	107.9036
2017	7	23	7	42	32	0.3	5.6	1.16	94.9	100	111.0679
2017	7	23	7	52	32	0.3	5.6	1.15	94.2	100	111.0679
2017	7	23	8	2	32	0.3	5.6	1.17	95.3	100	112.3336
2017	7	23	8	12	32	0.3	5.6	1.18	96.2	100	113.2829
2017	7	23	8	22	32	0.3	5.6	1.13	95.3	100	108.8529
2017	7	23	8	32	32	0.3	5.6	1.14	95	100	109.4857
2017	7	23	8	42	32	0.3	5.6	1.15	94.4	100	110.1186

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	23	8	52	32	0.3	5.6	1.11	95.6	100	106.9543
2017	7	23	9	2	32	0.3	5.6	1.14	95.9	100	109.7998
2017	7	23	9	12	32	0.3	5.6	1.11	95.4	100	106.6356
2017	7	23	9	22	32	0.3	5.6	1.14	92.6	100	109.4857
2017	7	23	9	32	32	0.3	5.6	1.14	96.6	100	109.1669
2017	7	23	9	42	32	0.3	5.6	1.07	96.1	100	102.8384
2017	7	23	9	52	32	0.3	5.6	1.14	95.3	100	109.4856
2017	7	23	10	2	32	0.3	5.6	1.12	92.7	100	108.2199
2017	7	23	10	12	32	0.3	5.6	1.09	96.1	100	104.4205
2017	7	23	10	22	32	0.3	5.6	1.11	94.9	100	106.319
2017	7	23	10	32	32	0.3	5.6	1.14	96.1	100	109.7996
2017	7	23	10	42	32	0.3	5.6	1.11	95.4	100	106.6353
2017	7	23	10	52	32	0.3	5.6	1.12	95.7	100	107.2682
2017	7	23	11	2	32	0.3	5.6	1.11	95.8	100	106.3189
2017	7	23	11	12	32	0.3	5.6	1.1	97.2	100	105.3695
2017	7	23	11	22	32	0.3	5.6	1.07	95.4	100	102.8381
2017	7	23	11	32	32	0.3	5.6	1.12	94.7	100	107.5844
2017	7	23	11	42	32	0.3	5.6	1.13	94.7	100	108.5337
2017	7	23	11	52	32	0.3	5.6	1.09	94.8	100	104.7343
2017	7	23	12	2	32	0.3	5.6	1.09	96.4	100	104.7365
2017	7	23	12	12	32	0.3	5.6	1.09	94.8	100	104.4179
2017	7	23	12	22	32	0.3	5.6	1.1	95.3	100	105.6835
2017	7	23	12	32	32	0.3	5.6	1.1	96.4	100	105.0462
2017	7	23	12	42	32	0.3	5.6	1.08	94.9	100	104.0969
2017	7	23	12	52	32	0.3	5.6	1.11	93.7	100	106.9445
2017	7	23	13	2	32	0.3	5.6	1.12	95.5	100	107.575
2017	7	23	13	12	32	0.3	5.6	1.06	95.1	100	102.1963
2017	7	23	13	22	32	0.3	5.6	1.07	95.4	100	103.1454
2017	7	23	13	32	32	0.3	5.6	1.1	95.1	100	105.993
2017	7	23	13	42	32	0.3	5.6	1.07	95.6	100	102.5126
2017	7	23	13	52	32	0.3	5.6	1.1	94.1	100	105.993
2017	7	23	14	2	32	0.3	5.6	1.1	95.8	100	105.993
2017	7	23	14	12	32	0.3	5.6	1.07	96	100	102.829
2017	7	23	14	22	32	0.3	5.6	1.11	95.3	100	106.3094
2017	7	23	14	32	32	0.3	5.6	1.15	94.3	100	110.4225
2017	7	23	14	42	32	0.3	5.6	1.1	94.8	100	105.3601
2017	7	23	14	52	32	0.3	5.6	1.14	93.9	100	110.1061
2017	7	23	15	2	32	0.3	5.6	1.11	94.9	100	106.3093
2017	7	23	15	12	32	0.3	5.6	1.11	94.6	100	106.9398
2017	7	23	15	22	32	0.3	5.6	1.1	94.1	100	105.3601
2017	7	23	15	32	32	0.3	5.6	1.11	94.8	100	106.3071
2017	7	23	15	42	32	0.3	5.6	1.15	94.2	100	111.0529
2017	7	23	15	52	32	0.3	5.6	1.07	95.6	100	102.5125
2017	7	23	16	2	32	0.3	5.6	1.15	94.8	100	110.4248
2017	7	23	16	12	32	0.3	5.6	1.15	94.6	100	110.7365
2017	7	23	16	22	32	0.3	5.6	1.13	93	100	108.5241

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	23	16	32	32	0.3	5.6	1.13	95.3	100	108.8382
2017	7	23	16	42	32	0.3	5.6	1.12	93.9	100	107.5726
2017	7	23	16	52	32	0.3	5.6	1.13	94.7	100	108.2054
2017	7	23	17	2	32	0.3	5.6	1.12	94.5	100	107.5726
2017	7	23	17	12	32	0.3	5.6	1.13	94.2	100	108.8382
2017	7	23	17	22	32	0.3	5.6	1.13	95	100	108.8382
2017	7	23	17	32	32	0.3	5.6	1.14	95.6	100	109.1545
2017	7	23	17	42	32	0.3	5.6	1.13	93.5	100	108.5217
2017	7	23	17	52	32	0.3	5.6	1.11	94.4	100	106.307
2017	7	23	18	2	32	0.3	5.6	1.13	93.5	100	108.5217
2017	7	23	18	12	32	0.3	5.6	1.09	93.1	100	105.0414
2017	7	23	18	22	32	0.3	5.6	1.13	94.8	100	108.5217
2017	7	23	18	32	32	0.3	5.6	1.11	95.7	100	106.9398
2017	7	23	18	42	32	0.3	5.6	1.14	94.1	100	109.7873
2017	7	23	18	52	32	0.3	5.6	1.15	95.2	100	110.7364
2017	7	23	19	2	32	0.3	5.6	1.13	95.3	100	108.5217
2017	7	23	19	12	32	0.3	5.6	1.14	93.6	100	109.4708
2017	7	23	19	22	32	0.3	5.6	1.13	94.2	100	108.2053
2017	7	23	19	32	32	0.3	5.6	1.11	94.6	100	106.307
2017	7	23	19	42	32	0.3	5.6	1.11	94.7	100	106.6233
2017	7	23	19	52	32	0.3	5.6	1.13	95.3	100	108.2053
2017	7	23	20	2	32	0.3	5.6	1.12	95.2	100	107.8889
2017	7	23	20	12	32	0.3	5.6	1.15	93.8	100	110.42
2017	7	23	20	22	32	0.3	5.6	1.14	94.1	100	109.7873
2017	7	23	20	32	32	0.3	5.6	1.12	93.4	100	107.5725
2017	7	23	20	42	32	0.3	5.6	1.09	95.5	100	104.725
2017	7	23	20	52	32	0.3	5.6	1.13	94	100	109.1545
2017	7	23	21	2	32	0.3	5.6	1.17	94.3	100	112.3184
2017	7	23	21	12	32	0.3	5.6	1.14	93.9	100	110.1037
2017	7	23	21	22	32	0.3	5.6	1.12	94.6	100	107.2585
2017	7	23	21	32	32	0.3	5.6	1.11	94.6	100	106.9398
2017	7	23	21	42	32	0.3	5.6	1.07	96.5	100	102.194
2017	7	23	21	52	32	0.3	5.6	1.15	93.9	100	111.0529
2017	7	23	22	2	32	0.3	5.6	1.11	95.4	100	106.6235
2017	7	23	22	12	32	0.3	5.6	1.13	94.2	100	108.2077
2017	7	23	22	22	32	0.3	5.6	1.08	94.7	100	104.0924
2017	7	23	22	32	32	0.3	5.6	1.15	93.6	100	110.4202
2017	7	23	22	42	32	0.3	5.6	1.13	95.3	100	108.5242
2017	7	23	22	52	32	0.3	5.6	1.16	93.9	100	112.0046
2017	7	23	23	2	32	0.3	5.6	1.1	94.5	100	105.3602
2017	7	23	23	12	32	0.3	5.6	1.1	94.9	100	105.993
2017	7	23	23	22	32	0.3	5.6	1.12	92.7	100	107.8914
2017	7	23	23	32	32	0.3	5.6	1.11	94.4	100	106.9423
2017	7	23	23	42	32	0.3	5.6	1.13	94.3	100	108.8407
2017	7	23	23	52	32	0.3	5.6	1.1	94.8	100	105.6767
2017	7	24	0	2	32	0.3	5.6	1.13	94.2	100	108.2079

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	24	0	12	32	0.3	5.6	1.15	93.8	100	110.4227
2017	7	24	0	22	32	0.3	5.6	1.18	93.8	100	113.2702
2017	7	24	0	32	32	0.3	5.6	1.13	94	100	108.843
2017	7	24	0	42	32	0.3	5.6	1.07	93.9	100	103.1478
2017	7	24	0	52	32	0.3	5.6	1.1	93.9	100	105.9954
2017	7	24	1	2	32	0.3	5.6	1.13	94.5	100	108.2102
2017	7	24	1	12	32	0.3	5.6	1.15	94.4	100	111.0602
2017	7	24	1	22	32	0.3	5.6	1.17	93.5	100	112.3259
2017	7	24	1	32	32	0.3	5.6	1.12	92.8	100	108.2126
2017	7	24	1	42	32	0.3	5.6	1.1	93.4	100	105.9999
2017	7	24	1	52	32	0.3	5.6	1.15	95.6	100	110.4321
2017	7	24	2	2	32	0.3	5.6	1.16	94.2	100	111.3814
2017	7	24	2	12	32	0.3	5.6	1.13	95.3	100	108.2172
2017	7	24	2	22	32	0.3	5.6	1.12	95.4	100	107.5844
2017	7	24	2	32	32	0.3	5.6	1.13	94.3	100	108.8501
2017	7	24	2	42	32	0.3	5.6	1.13	96.3	100	108.5337
2017	7	24	2	52	32	0.3	5.6	1.13	94.5	100	108.8501
2017	7	24	3	2	32	0.3	5.6	1.12	94.6	100	107.268
2017	7	24	3	12	32	0.3	5.6	1.18	94	100	113.2825
2017	7	24	3	22	32	0.3	5.6	1.11	93.7	100	106.6374
2017	7	24	3	32	32	0.3	5.6	1.18	93.5	100	113.9154
2017	7	24	3	42	32	0.3	5.6	1.11	95.1	100	106.9539
2017	7	24	3	52	32	0.3	5.6	1.1	94.1	100	105.3717
2017	7	24	4	2	32	0.3	5.6	1.15	93.6	100	110.4347
2017	7	24	4	12	32	0.3	5.6	1.1	96.2	100	105.3718
2017	7	24	4	22	32	0.3	5.6	1.12	93.4	100	107.5891
2017	7	24	4	32	32	0.3	5.6	1.11	95.6	100	106.954
2017	7	24	4	42	32	0.3	5.6	1.12	93.9	100	107.9055
2017	7	24	4	52	32	0.3	5.6	1.09	94.7	100	104.4247
2017	7	24	5	2	32	0.3	5.6	1.15	94.4	100	110.4371
2017	7	24	5	12	32	0.3	5.6	1.1	93.8	100	106.007
2017	7	24	5	22	32	0.3	5.6	1.12	93.5	100	107.9056
2017	7	24	5	32	32	0.3	5.6	1.18	92.7	100	113.2851
2017	7	24	5	42	32	0.3	5.6	1.09	94.5	100	104.7412
2017	7	24	5	52	32	0.3	5.6	1.1	93.9	100	105.6906
2017	7	24	6	2	32	0.3	5.6	1.11	94.6	100	106.6399
2017	7	24	6	12	32	0.3	5.6	1.13	93.8	100	108.5385
2017	7	24	6	22	32	0.3	5.6	1.17	92.7	100	112.3358
2017	7	24	6	32	32	0.3	5.6	1.1	93.4	100	106.0071
2017	7	24	6	42	32	0.3	5.6	1.15	93.9	100	111.0701
2017	7	24	6	52	32	0.3	5.6	1.11	95.4	100	106.9564
2017	7	24	7	2	32	0.3	5.6	1.15	93.1	100	110.4372
2017	7	24	7	12	32	0.3	5.6	1.11	92.4	100	107.2728
2017	7	24	7	22	32	0.3	5.6	1.1	94.8	100	106.0071
2017	7	24	7	32	32	0.3	5.6	1.16	94.6	100	111.0701
2017	7	24	7	42	32	0.3	5.6	1.1	94.5	100	105.3742

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	24	7	52	32	0.3	5.6	1.14	93.8	100	110.1231
2017	7	24	8	2	32	0.3	5.6	1.11	93.5	100	107.2751
2017	7	24	8	12	32	0.3	5.6	1.14	96	100	109.1738
2017	7	24	8	22	32	0.3	5.6	1.14	94	100	109.4902
2017	7	24	8	32	32	0.3	5.6	1.14	95.8	100	109.4902
2017	7	24	8	42	32	0.3	5.6	1.16	95.4	100	111.0724
2017	7	24	8	52	32	0.3	5.6	1.16	93.9	100	111.3889
2017	7	24	9	2	32	0.3	5.6	1.14	96	100	109.1737
2017	7	24	9	12	32	0.3	5.6	1.14	93.3	100	110.123
2017	7	24	9	22	32	0.3	5.6	1.12	93	100	107.5914
2017	7	24	9	32	32	0.3	5.6	1.12	93	100	107.5914
2017	7	24	9	42	32	0.3	5.6	1.15	94.9	100	110.123
2017	7	24	9	52	32	0.3	5.6	1.15	95.9	100	110.7559
2017	7	24	10	2	32	0.3	5.6	1.16	93.4	100	112.0216
2017	7	24	10	12	32	0.3	5.6	1.09	93.8	100	104.4269
2017	7	24	10	22	32	0.3	5.6	1.17	94.8	100	112.338
2017	7	24	10	32	32	0.3	5.6	1.12	95.4	100	107.2749
2017	7	24	10	42	32	0.3	5.6	1.17	94.7	100	112.0215
2017	7	24	10	52	32	0.3	5.6	1.13	95.8	100	108.2241
2017	7	24	11	2	32	0.3	5.6	1.11	93.1	100	106.6419
2017	7	24	11	12	32	0.3	5.6	1.15	93.9	100	110.4392
2017	7	24	11	22	32	0.3	5.6	1.12	96.2	100	106.9583
2017	7	24	11	32	32	0.3	5.6	1.1	93.2	100	106.0089
2017	7	24	11	42	32	0.3	5.6	1.12	95.2	100	107.2747
2017	7	24	11	52	32	0.3	5.6	1.09	96.4	100	104.7431
2017	7	24	12	2	32	0.3	5.6	1.11	94.6	100	106.644
2017	7	24	12	12	32	0.3	5.6	1.15	95.4	100	110.7579
2017	7	24	12	22	32	0.3	5.6	1.11	92.5	100	107.2769
2017	7	24	12	32	32	0.3	5.6	1.11	94.2	100	106.644
2017	7	24	12	42	32	0.3	5.6	1.13	95.3	100	108.5427
2017	7	24	12	52	32	0.3	5.6	1.12	94.7	100	107.2769
2017	7	24	13	2	32	0.3	5.6	1.15	94.1	100	110.7578
2017	7	24	13	12	32	0.3	5.6	1.18	95	100	112.973
2017	7	24	13	22	32	0.3	5.6	1.16	94.4	100	111.7072
2017	7	24	13	32	32	0.3	5.6	1.13	95.7	100	108.5426
2017	7	24	13	42	32	0.3	5.6	1.13	93	100	108.5426
2017	7	24	13	52	32	0.3	5.6	1.16	94.2	100	111.7071
2017	7	24	14	2	32	0.3	5.6	1.15	92.5	100	110.7577
2017	7	24	14	12	32	0.3	5.6	1.15	94.1	100	110.4413
2017	7	24	14	22	32	0.3	5.6	1.14	94.5	100	109.1755
2017	7	24	14	32	32	0.3	5.6	1.14	95.1	100	109.1755
2017	7	24	14	42	32	0.3	5.6	1.11	94.1	100	106.9603
2017	7	24	14	52	32	0.3	5.6	1.13	93.2	100	108.5425
2017	7	24	15	2	32	0.3	5.6	1.15	95.2	100	110.4412
2017	7	24	15	12	32	0.3	5.6	1.11	93.6	100	106.9603
2017	7	24	15	22	32	0.3	5.6	1.16	94.4	100	111.707

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	24	15	32	32	0.3	5.6	1.13	95.3	100	108.5425
2017	7	24	15	42	32	0.3	5.6	1.12	95.1	100	107.2767
2017	7	24	15	52	32	0.3	5.6	1.19	93.5	100	114.5551
2017	7	24	16	2	32	0.3	5.6	1.13	95.5	100	108.2261
2017	7	24	16	12	32	0.3	5.6	1.15	95.1	100	110.1248
2017	7	24	16	22	32	0.3	5.6	1.12	94.5	100	107.5932
2017	7	24	16	32	32	0.3	5.6	1.13	94.2	100	108.859
2017	7	24	16	42	32	0.3	5.6	1.14	95.3	100	109.4919
2017	7	24	16	52	32	0.3	5.6	1.14	92.6	100	110.1247
2017	7	24	17	2	32	0.3	5.6	1.1	95	100	105.378
2017	7	24	17	12	32	0.3	5.6	1.13	96	100	108.8589
2017	7	24	17	22	32	0.3	5.6	1.12	94.4	100	107.5931
2017	7	24	17	32	32	0.3	5.6	1.12	94	100	107.9096
2017	7	24	17	42	32	0.3	5.6	1.14	93.5	100	110.1247
2017	7	24	17	52	32	0.3	5.6	1.13	96	100	108.8612
2017	7	24	18	2	32	0.3	5.6	1.15	93.3	100	110.4435
2017	7	24	18	12	32	0.3	5.6	1.09	95.2	100	104.4286
2017	7	24	18	22	32	0.3	5.6	1.13	94.7	100	108.8612
2017	7	24	18	32	32	0.3	5.6	1.15	95.2	100	110.4435
2017	7	24	18	42	32	0.3	5.6	1.2	94.4	100	115.5068
2017	7	24	18	52	32	0.3	5.6	1.14	94.1	100	109.8105
2017	7	24	19	2	32	0.3	5.6	1.12	93.2	100	107.9118
2017	7	24	19	12	32	0.3	5.6	1.12	94.5	100	107.5953
2017	7	24	19	22	32	0.3	5.6	1.14	95.6	100	109.4941
2017	7	24	19	32	32	0.3	5.6	1.12	94.4	100	107.9118
2017	7	24	19	42	32	0.3	5.6	1.09	93.8	100	105.0637
2017	7	24	19	52	32	0.3	5.6	1.12	93.9	100	107.5953
2017	7	24	20	2	32	0.3	5.6	1.15	95.2	100	110.7599
2017	7	24	20	12	32	0.3	5.6	1.15	94.8	100	110.127
2017	7	24	20	22	32	0.3	5.6	1.16	95.2	100	111.0764
2017	7	24	20	32	32	0.3	5.6	1.16	93.9	100	111.7093
2017	7	24	20	42	32	0.3	5.6	1.18	94.6	100	113.608
2017	7	24	20	52	32	0.3	5.6	1.15	94.8	100	110.4435
2017	7	24	21	2	32	0.3	5.6	1.14	93.5	100	110.127
2017	7	24	21	12	32	0.3	5.6	1.12	93	100	107.5954
2017	7	24	21	22	32	0.3	5.6	1.12	93.9	100	107.9141
2017	7	24	21	32	32	0.3	5.6	1.09	93.4	100	105.0659
2017	7	24	21	42	32	0.3	5.6	1.16	95.7	100	111.3952
2017	7	24	21	52	32	0.3	5.6	1.15	94.9	100	110.1293
2017	7	24	22	2	32	0.3	5.6	1.15	94.4	100	110.1293
2017	7	24	22	12	32	0.3	5.6	1.15	93.9	100	110.4458
2017	7	24	22	22	32	0.3	5.6	1.15	95.2	100	110.7623
2017	7	24	22	32	32	0.3	5.6	1.15	95.9	100	110.1294
2017	7	24	22	42	32	0.3	5.6	1.16	93.6	100	112.0282
2017	7	24	22	52	32	0.3	5.6	1.14	95.8	100	109.8129
2017	7	24	23	2	32	0.3	5.6	1.18	95.6	100	112.9776

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	24	23	12	32	0.3	5.6	1.13	96	100	108.8636
2017	7	24	23	22	32	0.3	5.6	1.14	95.3	100	109.4965
2017	7	24	23	32	32	0.3	5.6	1.12	95.4	100	107.5977
2017	7	24	23	42	32	0.3	5.6	1.17	94.7	100	112.6612
2017	7	24	23	52	32	0.3	5.6	1.15	94.3	100	110.4482
2017	7	25	0	2	32	0.3	5.6	1.2	93.8	100	115.1953
2017	7	25	0	12	32	0.3	5.6	1.11	93	100	106.9671
2017	7	25	0	22	32	0.3	5.6	1.14	94.5	100	109.1824
2017	7	25	0	32	32	0.3	5.6	1.18	93.3	100	113.613
2017	7	25	0	42	32	0.3	5.6	1.18	93.8	100	113.613
2017	7	25	0	52	32	0.3	5.6	1.08	93.5	100	104.4353
2017	7	25	1	2	32	0.3	5.6	1.1	94.8	100	106.0177
2017	7	25	1	12	32	0.3	5.6	1.13	94.8	100	108.866
2017	7	25	1	22	32	0.3	5.6	1.17	93.1	100	112.6636
2017	7	25	1	32	32	0.3	5.6	1.19	94.9	100	113.9295
2017	7	25	1	42	32	0.3	5.6	1.16	93.6	100	111.3978
2017	7	25	1	52	32	0.3	5.6	1.15	93	100	110.4484
2017	7	25	2	2	32	0.3	5.6	1.16	94.5	100	111.7166
2017	7	25	2	12	32	0.3	5.6	1.14	93.5	100	109.5036
2017	7	25	2	22	32	0.3	5.6	1.14	95.9	100	109.8201
2017	7	25	2	32	32	0.3	5.6	1.15	94.4	100	110.1389
2017	7	25	2	42	32	0.3	5.6	1.19	93.6	100	114.2533
2017	7	25	2	52	32	0.3	5.6	1.18	93.5	100	113.3038
2017	7	25	3	2	32	0.3	5.6	1.16	93.7	100	111.4072
2017	7	25	3	12	32	0.3	5.6	1.17	93.2	100	112.9897
2017	7	25	3	22	32	0.3	5.6	1.17	93.9	100	112.6732
2017	7	25	3	32	32	0.3	5.6	1.16	93.1	100	112.0426
2017	7	25	3	42	32	0.3	5.6	1.16	92.9	100	111.7261
2017	7	25	3	52	32	0.3	5.6	1.16	94.4	100	111.7261
2017	7	25	4	2	32	0.3	5.6	1.17	93.2	100	112.9921
2017	7	25	4	12	32	0.3	5.6	1.22	94.3	100	117.1067
2017	7	25	4	22	32	0.3	5.6	1.15	94.4	100	110.1436
2017	7	25	4	32	32	0.3	5.6	1.15	93.8	100	110.7766
2017	7	25	4	42	32	0.3	5.6	1.14	93.6	100	110.1459
2017	7	25	4	52	32	0.3	5.6	1.19	93.5	100	114.2606
2017	7	25	5	2	32	0.3	5.6	1.14	92.3	100	110.146
2017	7	25	5	12	32	0.3	5.6	1.11	94.1	100	106.9809
2017	7	25	5	22	32	0.3	5.6	1.17	95.3	100	112.6781
2017	7	25	5	32	32	0.3	5.6	1.16	94.5	100	111.412
2017	7	25	5	42	32	0.3	5.6	1.16	95	100	111.4121
2017	7	25	5	52	32	0.3	5.6	1.16	93.4	100	111.4121
2017	7	25	6	2	32	0.3	5.6	1.13	93.3	100	109.1965
2017	7	25	6	12	32	0.3	5.6	1.14	93.8	100	109.8295
2017	7	25	6	22	32	0.3	5.6	1.14	93.5	100	109.5153
2017	7	25	6	32	32	0.3	5.6	1.15	94.4	100	110.1484
2017	7	25	6	42	32	0.3	5.6	1.13	92.8	100	108.5658

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	25	6	52	32	0.3	5.6	1.14	93.5	100	109.5154
2017	7	25	7	2	32	0.3	5.6	1.15	93.3	100	110.7815
2017	7	25	7	12	32	0.3	5.6	1.13	93.2	100	108.5658
2017	7	25	7	22	32	0.3	5.6	1.21	94.8	100	116.4788
2017	7	25	7	32	32	0.3	5.6	1.15	93.7	100	111.098
2017	7	25	7	42	32	0.3	5.6	1.19	93.8	100	114.5797
2017	7	25	7	52	32	0.3	5.6	1.18	94	100	113.9467
2017	7	25	8	2	32	0.3	5.6	1.16	93.6	100	111.4145
2017	7	25	8	12	32	0.3	5.6	1.17	92.7	100	112.3641
2017	7	25	8	22	32	0.3	5.6	1.2	93.9	100	115.8458
2017	7	25	8	32	32	0.3	5.6	1.17	92.9	100	112.6806
2017	7	25	8	42	32	0.3	5.6	1.15	93.3	100	111.098
2017	7	25	8	52	32	0.3	5.6	1.18	94.1	100	113.6301
2017	7	25	9	2	32	0.3	5.6	1.18	93.5	100	113.3136
2017	7	25	9	12	32	0.3	5.6	1.16	93.4	100	111.4168
2017	7	25	9	22	32	0.3	5.6	1.14	94.4	100	109.8342
2017	7	25	9	32	32	0.3	5.6	1.14	93.5	100	109.5176
2017	7	25	9	42	32	0.3	5.6	1.13	94.3	100	108.2515
2017	7	25	9	52	32	0.3	5.6	1.15	94.9	100	110.7837
2017	7	25	10	2	32	0.3	5.6	1.18	93.7	100	113.3158
2017	7	25	10	12	32	0.3	5.6	1.17	93.1	100	112.6828
2017	7	25	10	22	32	0.3	5.6	1.14	95.3	100	109.5175
2017	7	25	10	32	32	0.3	5.6	1.15	93.6	100	111.1001
2017	7	25	10	42	32	0.3	5.6	1.15	93.9	100	110.467
2017	7	25	10	52	32	0.3	5.6	1.12	94.2	100	107.6183
2017	7	25	11	2	32	0.3	5.6	1.14	93.6	100	109.8339
2017	7	25	11	12	32	0.3	5.6	1.11	93	100	106.9851
2017	7	25	11	22	32	0.3	5.6	1.1	95	100	105.7212
2017	7	25	11	32	32	0.3	5.6	1.12	93	100	107.6181
2017	7	25	11	42	32	0.3	5.6	1.13	93.6	100	109.203
2017	7	25	11	52	32	0.3	5.6	1.13	94	100	108.5699
2017	7	25	12	2	32	0.3	5.6	1.1	94.8	100	106.0376
2017	7	25	12	12	32	0.3	5.6	1.17	95.5	100	112.0517
2017	7	25	12	22	32	0.3	5.6	1.15	94.8	100	110.1525
2017	7	25	12	32	32	0.3	5.6	1.1	95.8	100	106.0376
2017	7	25	12	42	32	0.3	5.6	1.15	95.1	100	110.1524
2017	7	25	12	52	32	0.3	5.6	1.16	93.3	100	111.4185
2017	7	25	13	2	32	0.3	5.6	1.13	92.2	100	109.2028
2017	7	25	13	12	32	0.3	5.6	1.11	94.9	100	106.354
2017	7	25	13	22	32	0.3	5.6	1.1	95.5	100	106.0375
2017	7	25	13	32	32	0.3	5.6	1.15	94.4	100	110.4689
2017	7	25	13	42	32	0.3	5.6	1.17	96.6	100	111.735
2017	7	25	13	52	32	0.3	5.6	1.17	95.5	100	112.0538
2017	7	25	14	2	32	0.3	5.6	1.17	92.7	100	113.0081
2017	7	25	14	12	32	0.3	5.6	1.2	92.5	100	115.8571
2017	7	25	14	22	32	0.3	5.6	1.18	92.7	100	113.9554

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	25	14	32	32	0.3	5.6	1.17	92.3	100	112.6892
2017	7	25	14	42	32	0.3	5.6	1.19	91.9	100	114.9074
2017	7	25	14	52	32	0.3	5.6	1.16	91.5	100	111.7442
2017	7	25	15	2	32	0.3	5.6	1.16	93.1	100	112.0585
2017	7	25	15	12	32	0.3	5.6	1.14	92.6	100	110.1591
2017	7	25	15	22	32	0.3	5.6	1.17	93.1	100	112.6915
2017	7	25	15	32	32	0.3	5.6	1.15	92.5	100	110.7945
2017	7	25	15	42	32	0.3	5.6	1.17	93.1	100	112.6914
2017	7	25	15	52	32	0.3	5.6	1.2	92.4	100	115.2262
2017	7	25	16	2	32	0.3	5.6	1.12	91.5	100	108.2597
2017	7	25	16	12	32	0.3	5.6	1.18	93.7	100	113.6434
2017	7	25	16	22	32	0.3	5.6	1.14	91	100	109.5281
2017	7	25	16	32	32	0.3	5.6	1.14	93.6	100	109.8424
2017	7	25	16	42	32	0.3	5.6	1.18	92.1	100	113.9575
2017	7	25	16	52	32	0.3	5.6	1.16	92.1	100	111.4275
2017	7	25	17	2	32	0.3	5.6	1.16	93.2	100	112.0605
2017	7	25	17	12	32	0.3	5.6	1.19	92.1	100	114.593
2017	7	25	17	22	32	0.3	5.6	1.21	93.1	100	116.1733
2017	7	25	17	32	32	0.3	5.6	1.13	91.7	100	108.895
2017	7	25	17	42	32	0.3	5.6	1.18	93.5	100	113.6433
2017	7	25	17	52	32	0.3	5.6	1.21	92.8	100	116.1757
2017	7	25	18	2	32	0.3	5.6	1.17	91.8	100	112.6936
2017	7	25	18	12	32	0.3	5.6	1.16	94.4	100	112.0605
2017	7	25	18	22	32	0.3	5.6	1.17	93.4	100	112.6936
2017	7	25	18	32	32	0.3	5.6	1.15	93.6	100	110.7942
2017	7	25	18	42	32	0.3	5.6	1.17	93.1	100	112.6936
2017	7	25	18	52	32	0.3	5.6	1.18	93.5	100	113.6432
2017	7	25	19	2	32	0.3	5.6	1.16	93.7	100	112.0605
2017	7	25	19	12	32	0.3	5.6	1.15	93.6	100	110.7942
2017	7	25	19	22	32	0.3	5.6	1.18	94.3	100	113.9598
2017	7	25	19	32	32	0.3	5.6	1.17	93.1	100	112.377
2017	7	25	19	42	32	0.3	5.6	1.17	91.6	100	112.377
2017	7	25	19	52	32	0.3	5.6	1.17	94.3	100	113.0101
2017	7	25	20	2	32	0.3	5.6	1.22	93.7	100	117.7585
2017	7	25	20	12	32	0.3	5.6	1.17	93.5	100	112.6936
2017	7	25	20	22	32	0.3	5.6	1.24	93.3	100	119.0247
2017	7	25	20	32	32	0.3	5.6	1.13	94	100	109.2115
2017	7	25	20	42	32	0.3	5.6	1.19	94.1	100	114.2764
2017	7	25	20	52	32	0.3	5.6	1.19	94.4	100	114.593
2017	7	25	21	2	32	0.3	5.6	1.19	93	100	114.9095
2017	7	25	21	12	32	0.3	5.6	1.21	93.6	100	116.4923
2017	7	25	21	22	32	0.3	5.6	1.2	94.1	100	115.8592
2017	7	25	21	32	32	0.3	5.6	1.2	93	100	115.8592
2017	7	25	21	42	32	0.3	5.6	1.14	93.6	100	109.5304
2017	7	25	21	52	32	0.3	5.6	1.15	94.9	100	110.7967
2017	7	25	22	2	32	0.3	5.6	1.14	95.3	100	109.5304

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	25	22	12	32	0.3	5.6	1.19	93.8	100	114.9096
2017	7	25	22	22	32	0.3	5.6	1.17	95.2	100	112.063
2017	7	25	22	32	32	0.3	5.6	1.2	92.7	100	115.5451
2017	7	25	22	42	32	0.3	5.6	1.16	93.6	100	112.0607
2017	7	25	22	52	32	0.3	5.6	1.16	92.9	100	111.4299
2017	7	25	23	2	32	0.3	5.6	1.17	93.5	100	112.6961
2017	7	25	23	12	32	0.3	5.6	1.19	92.5	100	114.9145
2017	7	25	23	22	32	0.3	5.6	1.12	94.4	100	107.6334
2017	7	25	23	32	32	0.3	5.6	1.19	93.3	100	114.9145
2017	7	25	23	42	32	0.3	5.6	1.2	92.8	100	115.8642
2017	7	25	23	52	32	0.3	5.6	1.15	94.4	100	111.1157
2017	7	26	0	2	32	0.3	5.6	1.14	93.9	100	110.166
2017	7	26	0	12	32	0.3	5.6	1.17	94.3	100	113.0198
2017	7	26	0	22	32	0.3	5.6	1.15	94.1	100	110.8038
2017	7	26	0	32	32	0.3	5.6	1.18	93.5	100	113.9696
2017	7	26	0	42	32	0.3	5.6	1.17	96.3	100	112.7033
2017	7	26	0	52	32	0.3	5.6	1.15	94.2	100	111.1204
2017	7	26	1	2	32	0.3	5.6	1.22	94	100	117.4521
2017	7	26	1	12	32	0.3	5.6	1.15	93.9	100	111.1204
2017	7	26	1	22	32	0.3	5.6	1.15	93.8	100	110.8039
2017	7	26	1	32	32	0.3	5.6	1.16	93.9	100	111.7559
2017	7	26	1	42	32	0.3	5.6	1.14	95.9	100	109.5376
2017	7	26	1	52	32	0.3	5.6	1.14	92.5	100	109.8564
2017	7	26	2	2	32	0.3	5.6	1.17	94.2	100	112.7058
2017	7	26	2	12	32	0.3	5.6	1.11	93.7	100	107.3238
2017	7	26	2	22	32	0.3	5.6	1.17	94.2	100	112.7058
2017	7	26	2	32	32	0.3	5.6	1.17	93.5	100	113.0224
2017	7	26	2	42	32	0.3	5.6	1.19	93.5	100	114.6054
2017	7	26	2	52	32	0.3	5.6	1.21	93.3	100	116.1883
2017	7	26	3	2	32	0.3	5.6	1.18	93.8	100	113.6557
2017	7	26	3	12	32	0.3	5.6	1.19	93.3	100	114.6054
2017	7	26	3	22	32	0.3	5.6	1.17	94	100	113.0225
2017	7	26	3	32	32	0.3	5.6	1.18	95.1	100	113.0225
2017	7	26	3	42	32	0.3	5.6	1.21	94	100	116.505
2017	7	26	3	52	32	0.3	5.6	1.15	93.9	100	111.123
2017	7	26	4	2	32	0.3	5.6	1.17	93.4	100	112.706
2017	7	26	4	12	32	0.3	5.6	1.14	93.6	100	110.1733
2017	7	26	4	22	32	0.3	5.6	1.2	93	100	115.2388
2017	7	26	4	32	32	0.3	5.6	1.2	94.2	100	115.5554
2017	7	26	4	42	32	0.3	5.6	1.2	94.9	100	115.2388
2017	7	26	4	52	32	0.3	5.6	1.22	93.4	100	117.1384
2017	7	26	5	2	32	0.3	5.6	1.19	94.4	100	114.2891
2017	7	26	5	12	32	0.3	5.6	1.21	94.3	100	116.8218
2017	7	26	5	22	32	0.3	5.6	1.19	94.9	100	114.6057
2017	7	26	5	32	32	0.3	5.6	1.17	94.5	100	112.3896
2017	7	26	5	42	32	0.3	5.6	1.13	94.3	100	108.9071

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	26	5	52	32	0.3	5.6	1.14	94.1	100	110.1735
2017	7	26	6	2	32	0.3	5.6	1.18	94.6	100	113.656
2017	7	26	6	12	32	0.3	5.6	1.18	94.3	100	113.9726
2017	7	26	6	22	32	0.3	5.6	1.18	93.2	100	113.975
2017	7	26	6	32	32	0.3	5.6	1.19	93.6	100	114.2892
2017	7	26	6	42	32	0.3	5.6	1.18	93.5	100	113.9726
2017	7	26	6	52	32	0.3	5.6	1.12	94.5	100	107.9574
2017	7	26	7	2	32	0.3	5.6	1.19	93.5	100	114.9225
2017	7	26	7	12	32	0.3	5.6	1.19	94.3	100	114.6059
2017	7	26	7	22	32	0.3	5.6	1.13	92.7	100	108.9072
2017	7	26	7	32	32	0.3	5.6	1.16	95.2	100	111.44
2017	7	26	7	42	32	0.3	5.6	1.2	93.8	100	115.5556
2017	7	26	7	52	32	0.3	5.6	1.17	93.4	100	112.7063
2017	7	26	8	2	32	0.3	5.6	1.16	95.2	100	111.1234
2017	7	26	8	12	32	0.3	5.6	1.2	94.1	100	115.8723
2017	7	26	8	22	32	0.3	5.6	1.18	94.1	100	113.9727
2017	7	26	8	32	32	0.3	5.6	1.15	94.3	100	110.4902
2017	7	26	8	42	32	0.3	5.6	1.15	94.6	100	110.8068
2017	7	26	8	52	32	0.3	5.6	1.16	94.7	100	111.1257
2017	7	26	9	2	32	0.3	5.6	1.2	94.7	100	115.5556
2017	7	26	9	12	32	0.3	5.6	1.18	94.9	100	113.6561
2017	7	26	9	22	32	0.3	5.6	1.19	93.9	100	114.9224
2017	7	26	9	32	32	0.3	5.6	1.14	92.8	100	110.1758
2017	7	26	9	42	32	0.3	5.6	1.14	95.6	100	109.5404
2017	7	26	9	52	32	0.3	5.6	1.19	94.1	100	114.9224
2017	7	26	10	2	32	0.3	5.6	1.17	94	100	112.392
2017	7	26	10	12	32	0.3	5.6	1.2	93.3	100	115.5579
2017	7	26	10	22	32	0.3	5.6	1.18	93.2	100	113.9749
2017	7	26	10	32	32	0.3	5.6	1.17	93.5	100	113.0251
2017	7	26	10	42	32	0.3	5.6	1.16	94.5	100	111.4421
2017	7	26	10	52	32	0.3	5.6	1.19	94	100	114.2914
2017	7	26	11	2	32	0.3	5.6	1.15	94.4	100	110.1733
2017	7	26	11	12	32	0.3	5.6	1.15	94.1	100	110.8088
2017	7	26	11	22	32	0.3	5.6	1.17	94.2	100	112.706
2017	7	26	11	32	32	0.3	5.6	1.19	92.7	100	114.2913
2017	7	26	11	42	32	0.3	5.6	1.15	94.6	100	110.1755
2017	7	26	11	52	32	0.3	5.6	1.15	94.2	100	110.8063
2017	7	26	12	2	32	0.3	5.6	1.11	93.9	100	107.3238
2017	7	26	12	12	32	0.3	5.6	1.12	95.4	100	107.6404
2017	7	26	12	22	32	0.3	5.6	1.1	93.4	100	106.0574
2017	7	26	12	32	32	0.3	5.6	1.19	94.9	100	114.6053
2017	7	26	12	42	32	0.3	5.6	1.16	94.1	100	111.7559
2017	7	26	12	52	32	0.3	5.6	1.12	92.5	100	108.2734
2017	7	26	13	2	32	0.3	5.6	1.14	95.1	100	109.2209
2017	7	26	13	12	32	0.3	5.6	1.09	94.8	100	104.7887
2017	7	26	13	22	32	0.3	5.6	1.12	93.3	100	108.2688

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	26	13	32	32	0.3	5.6	1.11	94.8	100	106.3693
2017	7	26	13	42	32	0.3	5.6	1.13	95.5	100	108.8996
2017	7	26	13	52	32	0.3	5.6	1.14	94.5	100	109.2162
2017	7	26	14	2	32	0.3	5.6	1.11	93	100	107.3189
2017	7	26	14	12	32	0.3	5.6	1.12	94	100	107.9498
2017	7	26	14	22	32	0.3	5.6	1.11	93.6	100	107.0001
2017	7	26	14	32	32	0.3	5.6	1.11	94.3	100	106.3647
2017	7	26	14	42	32	0.3	5.6	1.07	94	100	103.2012
2017	7	26	14	52	32	0.3	5.6	1.12	93.9	100	107.9475
2017	7	26	15	2	32	0.3	5.6	1.12	94.2	100	107.3143
2017	7	26	15	12	32	0.3	5.6	1.12	93	100	108.264
2017	7	26	15	22	32	0.3	5.6	1.13	94.5	100	108.2639
2017	7	26	15	32	32	0.3	5.6	1.13	93.2	100	108.5805
2017	7	26	15	42	32	0.3	5.6	1.12	95.5	100	107.9473
2017	7	26	15	52	32	0.3	5.6	1.07	93.9	100	103.1989
2017	7	26	16	2	32	0.3	5.6	1.15	94.4	100	110.7963
2017	7	26	16	12	32	0.3	5.6	1.11	94.4	100	106.6788
2017	7	26	16	22	32	0.3	5.6	1.1	94.5	100	105.4126
2017	7	26	16	32	32	0.3	5.6	1.14	94.5	100	109.5278
2017	7	26	16	42	32	0.3	5.6	1.15	95.1	100	110.1609
2017	7	26	16	52	32	0.3	5.6	1.12	93.9	100	107.945
2017	7	26	17	2	32	0.3	5.6	1.11	96.3	100	106.0457
2017	7	26	17	12	32	0.3	5.6	1.17	93.4	100	112.6933
2017	7	26	17	22	32	0.3	5.6	1.14	93.8	100	109.8443
2017	7	26	17	32	32	0.3	5.6	1.15	94.2	100	110.7939
2017	7	26	17	42	32	0.3	5.6	1.11	95.8	100	106.6787
2017	7	26	17	52	32	0.3	5.6	1.18	93.8	100	113.9571
2017	7	26	18	2	32	0.3	5.6	1.14	94	100	109.8442
2017	7	26	18	12	32	0.3	5.6	1.08	94.5	100	104.1441
2017	7	26	18	22	32	0.3	5.6	1.15	95.2	100	110.4751
2017	7	26	18	32	32	0.3	5.6	1.18	93.8	100	113.9571
2017	7	26	18	42	32	0.3	5.6	1.13	94.7	100	108.5758
2017	7	26	18	52	32	0.3	5.6	1.17	94	100	112.6909
2017	7	26	19	2	32	0.3	5.6	1.15	94.1	100	111.1082
2017	7	26	19	12	32	0.3	5.6	1.17	92.9	100	112.6909
2017	7	26	19	22	32	0.3	5.6	1.18	95.3	100	113.6405
2017	7	26	19	32	32	0.3	5.6	1.14	94.1	100	109.842
2017	7	26	19	42	32	0.3	5.6	1.23	96	100	118.0722
2017	7	26	19	52	32	0.3	5.6	1.18	94.5	100	113.6406
2017	7	26	20	2	32	0.3	5.6	1.16	94.5	100	111.4247
2017	7	26	20	12	32	0.3	5.6	1.14	95.4	100	109.5254
2017	7	26	20	22	32	0.3	5.6	1.16	92.9	100	111.4247
2017	7	26	20	32	32	0.3	5.6	1.2	95.6	100	115.2233
2017	7	26	20	42	32	0.3	5.6	1.15	94.4	100	111.1082
2017	7	26	20	52	32	0.3	5.6	1.14	92.8	100	109.5255
2017	7	26	21	2	32	0.3	5.6	1.15	93.3	100	111.1082

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	26	21	12	32	0.3	5.6	1.17	94.7	100	112.3721
2017	7	26	21	22	32	0.3	5.6	1.15	93.6	100	110.4751
2017	7	26	21	32	32	0.3	5.6	1.13	93	100	108.5758
2017	7	26	21	42	32	0.3	5.6	1.13	91.8	100	109.2067
2017	7	26	21	52	32	0.3	5.6	1.11	95.6	100	106.6744
2017	7	26	22	2	32	0.3	5.6	1.15	95.5	100	110.7894
2017	7	26	22	12	32	0.3	5.6	1.18	93.3	100	113.9548
2017	7	26	22	22	32	0.3	5.6	1.13	94	100	109.2067
2017	7	26	22	32	32	0.3	5.6	1.2	93.3	100	115.8541
2017	7	26	22	42	32	0.3	5.6	1.12	93.5	100	108.2571
2017	7	26	22	52	32	0.3	5.6	1.13	96	100	108.2572
2017	7	26	23	2	32	0.3	5.6	1.1	95.5	100	105.7248
2017	7	26	23	12	32	0.3	5.6	1.17	94.2	100	112.3722
2017	7	26	23	22	32	0.3	5.6	1.12	93	100	107.9407
2017	7	26	23	32	32	0.3	5.6	1.16	94.4	100	111.7392
2017	7	26	23	42	32	0.3	5.6	1.15	96	100	110.7896
2017	7	26	23	52	32	0.3	5.6	1.17	92.9	100	113.0054
2017	7	27	0	2	32	0.3	5.6	1.2	93.8	100	115.2212
2017	7	27	0	12	32	0.3	5.6	1.2	93	100	115.8543
2017	7	27	0	22	32	0.3	5.6	1.18	92.9	100	113.955
2017	7	27	0	32	32	0.3	5.6	1.1	94.4	100	106.0415
2017	7	27	0	42	32	0.3	5.6	1.09	95.5	100	105.0919
2017	7	27	0	52	32	0.3	5.6	1.14	95.1	100	109.5213
2017	7	27	1	2	32	0.3	5.6	1.13	94.3	100	108.5717
2017	7	27	1	12	32	0.3	5.6	1.15	93.6	100	111.104
2017	7	27	1	22	32	0.3	5.6	1.12	93.9	100	107.6221
2017	7	27	1	32	32	0.3	5.6	1.15	93.8	100	110.4709
2017	7	27	1	42	32	0.3	5.6	1.17	94.3	100	112.6867
2017	7	27	1	52	32	0.3	5.6	1.16	94.5	100	111.4206
2017	7	27	2	2	32	0.3	5.6	1.18	92.4	100	113.6364
2017	7	27	2	12	32	0.3	5.6	1.14	96	100	109.2049
2017	7	27	2	22	32	0.3	5.6	1.14	94.9	100	109.838
2017	7	27	2	32	32	0.3	5.6	1.13	95.5	100	108.8884
2017	7	27	2	42	32	0.3	5.6	1.12	93.2	100	107.9388
2017	7	27	2	52	32	0.3	5.6	1.14	94	100	109.5215
2017	7	27	3	2	32	0.3	5.6	1.18	93.5	100	113.6365
2017	7	27	3	12	32	0.3	5.6	1.14	95.1	100	109.8381
2017	7	27	3	22	32	0.3	5.6	1.14	93.6	100	109.5216
2017	7	27	3	32	32	0.3	5.6	1.16	93.2	100	112.0516
2017	7	27	3	42	32	0.3	5.6	1.15	93.6	100	110.4689
2017	7	27	3	52	32	0.3	5.6	1.13	95	100	108.8863
2017	7	27	4	2	32	0.3	5.6	1.16	95.2	100	111.7351
2017	7	27	4	12	32	0.3	5.6	1.15	94.4	100	111.1021
2017	7	27	4	22	32	0.3	5.6	1.14	94.9	100	109.8359
2017	7	27	4	32	32	0.3	5.6	1.12	91	100	107.9368
2017	7	27	4	42	32	0.3	5.6	1.15	95.3	100	110.1525

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Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	27	4	52	32	0.3	5.6	1.14	93.8	100	109.836
2017	7	27	5	2	32	0.3	5.6	1.17	93.5	100	112.3683
2017	7	27	5	12	32	0.3	5.6	1.13	93.7	100	108.8865
2017	7	27	5	22	32	0.3	5.6	1.19	93.6	100	114.2675
2017	7	27	5	32	32	0.3	5.6	1.16	93.1	100	111.7353
2017	7	27	5	42	32	0.3	5.6	1.16	95.4	100	111.4188
2017	7	27	5	52	32	0.3	5.6	1.17	94.3	100	112.6849
2017	7	27	6	2	32	0.3	5.6	1.11	93.2	100	107.3039
2017	7	27	6	12	32	0.3	5.6	1.15	93.1	100	111.1023
2017	7	27	6	22	32	0.3	5.6	1.15	94.2	100	110.7858
2017	7	27	6	32	32	0.3	5.6	1.14	93.5	100	109.5174
2017	7	27	6	42	32	0.3	5.6	1.13	94.5	100	108.5678
2017	7	27	6	52	32	0.3	5.6	1.15	95.9	100	110.1505
2017	7	27	7	2	32	0.3	5.6	1.2	94.9	100	115.5314
2017	7	27	7	12	32	0.3	5.6	1.13	94.7	100	108.2514
2017	7	27	7	22	32	0.3	5.6	1.15	95.2	100	110.4671
2017	7	27	7	32	32	0.3	5.6	1.13	92	100	108.5679
2017	7	27	7	42	32	0.3	5.6	1.18	95.1	100	112.9993
2017	7	27	7	52	32	0.3	5.6	1.14	94.3	100	109.8341
2017	7	27	8	2	32	0.3	5.6	1.14	94.3	100	109.5175
2017	7	27	8	12	32	0.3	5.6	1.12	94.2	100	107.6184
2017	7	27	8	22	32	0.3	5.6	1.14	93.6	100	109.5175
2017	7	27	8	32	32	0.3	5.6	1.12	94	100	107.9349
2017	7	27	8	42	32	0.3	5.6	1.14	93.8	100	110.1506
2017	7	27	8	52	32	0.3	5.6	1.17	93.5	100	112.9993
2017	7	27	9	2	32	0.3	5.6	1.19	93.9	100	114.8984
2017	7	27	9	12	32	0.3	5.6	1.14	93.8	100	110.1505
2017	7	27	9	22	32	0.3	5.6	1.16	94.5	100	111.4166
2017	7	27	9	32	32	0.3	5.6	1.13	94.2	100	108.5679
2017	7	27	9	42	32	0.3	5.6	1.1	94.8	100	105.7192
2017	7	27	9	52	32	0.3	5.6	1.12	93.8	100	108.2513
2017	7	27	10	2	32	0.3	5.6	1.11	92.4	100	106.9852
2017	7	27	10	12	32	0.3	5.6	1.16	93.7	100	111.733
2017	7	27	10	22	32	0.3	5.6	1.17	95.5	100	112.0496
2017	7	27	10	32	32	0.3	5.6	1.18	94.9	100	113.3156
2017	7	27	10	42	32	0.3	5.6	1.17	95	100	112.0495
2017	7	27	10	52	32	0.3	5.6	1.12	92.7	100	107.9346
2017	7	27	11	2	32	0.3	5.6	1.14	93.6	100	109.5172
2017	7	27	11	12	32	0.3	5.6	1.07	94.6	100	103.1867
2017	7	27	11	22	32	0.3	5.6	1.13	95.1	100	108.8841
2017	7	27	11	32	32	0.3	5.6	1.11	95.7	100	106.985
2017	7	27	11	42	32	0.3	5.6	1.11	94.2	100	106.6684
2017	7	27	11	52	32	0.3	5.6	1.12	94.5	100	107.6179
2017	7	27	12	2	32	0.3	5.6	1.13	96.2	100	107.9344
2017	7	27	12	12	32	0.3	5.6	1.13	95.7	100	108.5674
2017	7	27	12	22	32	0.3	5.6	1.1	93.9	100	106.0352

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	27	12	32	32	0.3	5.6	1.09	94	100	104.7691
2017	7	27	12	42	32	0.3	5.6	1.13	94.2	100	108.8839
2017	7	27	12	52	32	0.3	5.6	1.08	95.2	100	104.1338
2017	7	27	13	2	32	0.3	5.6	1.13	93.8	100	108.8838
2017	7	27	13	12	32	0.3	5.6	1.08	95.6	100	103.8172
2017	7	27	13	22	32	0.3	5.6	1.1	92.9	100	106.3493
2017	7	27	13	32	32	0.3	5.6	1.15	94.4	100	111.097
2017	7	27	13	42	32	0.3	5.6	1.11	94.2	100	106.6658
2017	7	27	13	52	32	0.3	5.6	1.11	94.6	100	106.3492
2017	7	27	14	2	32	0.3	5.6	1.12	94.2	100	107.9295
2017	7	27	14	12	32	0.3	5.6	1.06	95.9	100	101.2828
2017	7	27	14	22	32	0.3	5.6	1.06	96.6	100	101.9158
2017	7	27	14	32	32	0.3	5.6	1.15	93.4	100	110.778
2017	7	27	14	42	32	0.3	5.6	1.14	96	100	109.1931
2017	7	27	14	52	32	0.3	5.6	1.09	94.8	100	104.4456
2017	7	27	15	2	32	0.3	5.6	1.1	93.1	100	105.7094
2017	7	27	15	12	32	0.3	5.6	1.09	95.5	100	105.0763
2017	7	27	15	22	32	0.3	5.6	1.08	96.6	100	103.4917
2017	7	27	15	32	32	0.3	5.6	1.13	94.2	100	108.239
2017	7	27	15	42	32	0.3	5.6	1.15	94.2	100	110.7709
2017	7	27	15	52	32	0.3	5.6	1.16	95	100	111.4038
2017	7	27	16	2	32	0.3	5.6	1.15	95.1	100	110.1378
2017	7	27	16	12	32	0.3	5.6	1.11	95.4	100	106.34
2017	7	27	16	22	32	0.3	5.6	1.11	95.3	100	106.6542
2017	7	27	16	32	32	0.3	5.6	1.1	94	100	105.3883
2017	7	27	16	42	32	0.3	5.6	1.17	94.2	100	112.3509
2017	7	27	16	52	32	0.3	5.6	1.11	94.2	100	106.9707
2017	7	27	17	2	32	0.3	5.6	1.1	94.3	100	105.7047
2017	7	27	17	12	32	0.3	5.6	1.16	94.9	100	111.0849
2017	7	27	17	22	32	0.3	5.6	1.13	94.7	100	108.8695
2017	7	27	17	32	32	0.3	5.6	1.08	96.1	100	103.1728
2017	7	27	17	42	32	0.3	5.6	1.13	93	100	108.8695
2017	7	27	17	52	32	0.3	5.6	1.13	94.5	100	108.8695
2017	7	27	18	2	32	0.3	5.6	1.15	95.3	100	110.1354
2017	7	27	18	12	32	0.3	5.6	1.15	96.1	100	110.4519
2017	7	27	18	22	32	0.3	5.6	1.16	93.7	100	112.0343
2017	7	27	18	32	32	0.3	5.6	1.13	94.7	100	108.2365
2017	7	27	18	42	32	0.3	5.6	1.2	94.2	100	115.1991
2017	7	27	18	52	32	0.3	5.6	1.14	94.6	100	109.5024
2017	7	27	19	2	32	0.3	5.6	1.14	94.4	100	109.8189
2017	7	27	19	12	32	0.3	5.6	1.14	95.9	100	109.8189
2017	7	27	19	22	32	0.3	5.6	1.13	95	100	108.8672
2017	7	27	19	32	32	0.3	5.6	1.17	92.6	100	112.9813
2017	7	27	19	42	32	0.3	5.6	1.1	94.8	100	105.7047
2017	7	27	19	52	32	0.3	5.6	1.16	94.6	100	111.0848
2017	7	27	20	2	32	0.3	5.6	1.1	93.7	100	106.3376

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	27	20	12	32	0.3	5.6	1.16	93.7	100	111.399
2017	7	27	20	22	32	0.3	5.6	1.14	93.8	100	109.8166
2017	7	27	20	32	32	0.3	5.6	1.11	94.6	100	106.3354
2017	7	27	20	42	32	0.3	5.6	1.16	94.9	100	111.399
2017	7	27	20	52	32	0.3	5.6	1.16	95.4	100	111.0849
2017	7	27	21	2	32	0.3	5.6	1.17	93.1	100	112.665
2017	7	27	21	12	32	0.3	5.6	1.1	95.5	100	105.386
2017	7	27	21	22	32	0.3	5.6	1.12	95.1	100	107.2849
2017	7	27	21	32	32	0.3	5.6	1.11	94.9	100	106.652
2017	7	27	21	42	32	0.3	5.6	1.1	96.3	100	105.3861
2017	7	27	21	52	32	0.3	5.6	1.1	93.9	100	106.0191
2017	7	27	22	2	32	0.3	5.6	1.16	95.5	100	111.0827
2017	7	27	22	12	32	0.3	5.6	1.13	93.3	100	108.8674
2017	7	27	22	22	32	0.3	5.6	1.08	94	100	104.1203
2017	7	27	22	32	32	0.3	5.6	1.12	93	100	108.2345
2017	7	27	22	42	32	0.3	5.6	1.16	94.2	100	111.3992
2017	7	27	22	52	32	0.3	5.6	1.12	93.2	100	107.6015
2017	7	27	23	2	32	0.3	5.6	1.13	93.5	100	109.1839
2017	7	27	23	12	32	0.3	5.6	1.11	94.3	100	106.3357
2017	7	27	23	22	32	0.3	5.6	1.13	94	100	109.184
2017	7	27	23	32	32	0.3	5.6	1.08	93.7	100	103.8039
2017	7	27	23	42	32	0.3	5.6	1.16	95.2	100	111.0829
2017	7	27	23	52	32	0.3	5.6	1.16	94.9	100	111.3994
2017	7	28	0	2	32	0.3	5.6	1.13	94.7	100	108.8676
2017	7	28	0	12	32	0.3	5.6	1.16	95	100	111.7159
2017	7	28	0	22	32	0.3	5.6	1.14	95.8	100	109.817
2017	7	28	0	32	32	0.3	5.6	1.14	94.3	100	109.5006
2017	7	28	0	42	32	0.3	5.6	1.1	95.3	100	106.0194
2017	7	28	0	52	32	0.3	5.6	1.14	93.8	100	109.8171
2017	7	28	1	2	32	0.3	5.6	1.12	96	100	107.6018
2017	7	28	1	12	32	0.3	5.6	1.13	94.5	100	108.8678
2017	7	28	1	22	32	0.3	5.6	1.13	94.8	100	108.5513
2017	7	28	1	32	32	0.3	5.6	1.06	94.8	100	101.9053
2017	7	28	1	42	32	0.3	5.6	1.17	95	100	112.6655
2017	7	28	1	52	32	0.3	5.6	1.14	93.6	100	109.5008
2017	7	28	2	2	32	0.3	5.6	1.14	94.6	100	109.1843
2017	7	28	2	12	32	0.3	5.6	1.15	93.9	100	110.7667
2017	7	28	2	22	32	0.3	5.6	1.13	95.8	100	108.235
2017	7	28	2	32	32	0.3	5.6	1.13	94.5	100	108.5514
2017	7	28	2	42	32	0.3	5.6	1.14	94	100	109.5009
2017	7	28	2	52	32	0.3	5.6	1.15	94.9	100	110.4504
2017	7	28	3	2	32	0.3	5.6	1.12	94.6	100	107.2856
2017	7	28	3	12	32	0.3	5.6	1.09	94.8	100	104.4374
2017	7	28	3	22	32	0.3	5.6	1.12	94.2	100	107.2857
2017	7	28	3	32	32	0.3	5.6	1.18	94.6	100	113.2987
2017	7	28	3	42	32	0.3	5.6	1.09	93.4	100	105.0704

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	28	3	52	32	0.3	5.6	1.15	94.1	100	110.767
2017	7	28	4	2	32	0.3	5.6	1.09	93.5	100	104.754
2017	7	28	4	12	32	0.3	5.6	1.12	94.7	100	107.6023
2017	7	28	4	22	32	0.3	5.6	1.13	93.8	100	108.8682
2017	7	28	4	32	32	0.3	5.6	1.08	95.6	100	103.8046
2017	7	28	4	42	32	0.3	5.6	1.09	94	100	105.0705
2017	7	28	4	52	32	0.3	5.6	1.16	95	100	111.0836
2017	7	28	5	2	32	0.3	5.6	1.11	94.4	100	106.9717
2017	7	28	5	12	32	0.3	5.6	1.1	94.3	100	105.7058
2017	7	28	5	22	32	0.3	5.6	1.12	94.2	100	107.6047
2017	7	28	5	32	32	0.3	5.6	1.16	94.5	100	111.7213
2017	7	28	5	42	32	0.3	5.6	1.11	95.9	100	106.9762
2017	7	28	5	52	32	0.3	5.6	1.08	95.8	100	103.4948
2017	7	28	6	2	32	0.3	5.6	1.14	95.9	100	109.5083
2017	7	28	6	12	32	0.3	5.6	1.13	96	100	108.5588
2017	7	28	6	22	32	0.3	5.6	1.08	95.6	100	104.1278
2017	7	28	6	32	32	0.3	5.6	1.13	95.6	100	108.8753
2017	7	28	6	42	32	0.3	5.6	1.11	94.6	100	106.6599
2017	7	28	6	52	32	0.3	5.6	1.12	94	100	107.9259
2017	7	28	7	2	32	0.3	5.6	1.18	93.2	100	113.9417
2017	7	28	7	12	32	0.3	5.6	1.18	95.7	100	113.3064
2017	7	28	7	22	32	0.3	5.6	1.13	94.8	100	108.2447
2017	7	28	7	32	32	0.3	5.6	1.12	94.4	100	107.2952
2017	7	28	7	42	32	0.3	5.6	1.06	94.6	100	102.2311
2017	7	28	7	52	32	0.3	5.6	1.12	93.9	100	107.6117
2017	7	28	8	2	32	0.3	5.6	1.13	96.2	100	108.2447
2017	7	28	8	12	32	0.3	5.6	1.08	95.6	100	104.128
2017	7	28	8	22	32	0.3	5.6	1.12	93.9	100	107.6117
2017	7	28	8	32	32	0.3	5.6	1.14	93.6	100	109.8272
2017	7	28	8	42	32	0.3	5.6	1.09	95.5	100	105.0797
2017	7	28	8	52	32	0.3	5.6	1.18	94.8	100	113.3088
2017	7	28	9	2	32	0.3	5.6	1.14	93.5	100	109.5107
2017	7	28	9	12	32	0.3	5.6	1.14	95.1	100	109.1942
2017	7	28	9	22	32	0.3	5.6	1.12	96.2	100	106.9787
2017	7	28	9	32	32	0.3	5.6	1.18	95.1	100	113.6253
2017	7	28	9	42	32	0.3	5.6	1.13	95.3	100	108.2446
2017	7	28	9	52	32	0.3	5.6	1.12	94.4	100	107.2951
2017	7	28	10	2	32	0.3	5.6	1.15	95.2	100	110.4601
2017	7	28	10	12	32	0.3	5.6	1.16	93.7	100	111.4096
2017	7	28	10	22	32	0.3	5.6	1.12	94.2	100	107.6115
2017	7	28	10	32	32	0.3	5.6	1.13	94.5	100	108.561
2017	7	28	10	42	32	0.3	5.6	1.13	94.3	100	108.8798
2017	7	28	10	52	32	0.3	5.6	1.14	95.6	100	109.5105
2017	7	28	11	2	32	0.3	5.6	1.09	96.4	100	104.1299
2017	7	28	11	12	32	0.3	5.6	1.11	94.6	100	106.6619
2017	7	28	11	22	32	0.3	5.6	1.13	94.2	100	108.2466

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	28	11	32	32	0.3	5.6	1.11	93	100	106.9806
2017	7	28	11	42	32	0.3	5.6	1.1	94.8	100	106.031
2017	7	28	11	52	32	0.3	5.6	1.06	94.6	100	102.2307
2017	7	28	12	2	32	0.3	5.6	1.07	95.4	100	102.8658
2017	7	28	12	12	32	0.3	5.6	1.09	94.5	100	104.4483
2017	7	28	12	22	32	0.3	5.6	1.11	94.2	100	106.6616
2017	7	28	12	32	32	0.3	5.6	1.13	96	100	108.5606
2017	7	28	12	42	32	0.3	5.6	1.09	95	100	104.4461
2017	7	28	12	52	32	0.3	5.6	1.07	95.4	100	103.18
2017	7	28	13	2	32	0.3	5.6	1.09	95	100	104.7625
2017	7	28	13	12	32	0.3	5.6	1.09	95.2	100	104.7603
2017	7	28	13	22	32	0.3	5.6	1.11	95.8	100	106.3427
2017	7	28	13	32	32	0.3	5.6	1.09	93.6	100	104.758
2017	7	28	13	42	32	0.3	5.6	1.11	94.1	100	106.3426
2017	7	28	13	52	32	0.3	5.6	1.08	95.6	100	103.492
2017	7	28	14	2	32	0.3	5.6	1.12	95.4	100	107.9228
2017	7	28	14	12	32	0.3	5.6	1.12	96.1	100	106.9733
2017	7	28	14	22	32	0.3	5.6	1.12	95.6	100	107.2897
2017	7	28	14	32	32	0.3	5.6	1.09	95.2	100	104.7578
2017	7	28	14	42	32	0.3	5.6	1.12	95	100	107.9227
2017	7	28	14	52	32	0.3	5.6	1.13	95.8	100	108.2369
2017	7	28	15	2	32	0.3	5.6	1.07	94.9	100	102.5402
2017	7	28	15	12	32	0.3	5.6	1.07	94	100	102.8566
2017	7	28	15	22	32	0.3	5.6	1.06	93.5	100	102.2236
2017	7	28	15	32	32	0.3	5.6	1.14	94.3	100	109.1862
2017	7	28	15	42	32	0.3	5.6	1.07	94.4	100	102.5401
2017	7	28	15	52	32	0.3	5.6	1.12	94.6	100	107.2873
2017	7	28	16	2	32	0.3	5.6	1.14	94.5	100	109.1861
2017	7	28	16	12	32	0.3	5.6	1.07	96.2	100	102.2235
2017	7	28	16	22	32	0.3	5.6	1.09	95	100	104.4389
2017	7	28	16	32	32	0.3	5.6	1.11	95.1	100	106.3377
2017	7	28	16	42	32	0.3	5.6	1.12	95.9	100	107.9201
2017	7	28	16	52	32	0.3	5.6	1.1	95.7	100	105.3883
2017	7	28	17	2	32	0.3	5.6	1.08	96.6	100	103.4894
2017	7	28	17	12	32	0.3	5.6	1.08	95.4	100	103.8058
2017	7	28	17	22	32	0.3	5.6	1.06	94.6	100	101.9069
2017	7	28	17	32	32	0.3	5.6	1.13	94.5	100	108.2366
2017	7	28	17	42	32	0.3	5.6	1.11	94.3	100	106.3377
2017	7	28	17	52	32	0.3	5.6	1.12	94.6	100	107.2871
2017	7	28	18	2	32	0.3	5.6	1.1	94.3	100	105.3882
2017	7	28	18	12	32	0.3	5.6	1.11	93.9	100	106.9706
2017	7	28	18	22	32	0.3	5.6	1.12	95.4	100	107.2871
2017	7	28	18	32	32	0.3	5.6	1.19	93.6	100	114.2497
2017	7	28	18	42	32	0.3	5.6	1.09	96.4	100	104.7552
2017	7	28	18	52	32	0.3	5.6	1.11	93.9	100	106.6541
2017	7	28	19	2	32	0.3	5.6	1.1	95.3	100	105.7047

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	28	19	12	32	0.3	5.6	1.15	94.6	100	110.1354
2017	7	28	19	22	32	0.3	5.6	1.13	94.2	100	108.2365
2017	7	28	19	32	32	0.3	5.6	1.1	93.9	100	105.7047
2017	7	28	19	42	32	0.3	5.6	1.13	95.7	100	108.553
2017	7	28	19	52	32	0.3	5.6	1.15	93.8	100	110.7684
2017	7	28	20	2	32	0.3	5.6	1.12	94.4	100	107.6036
2017	7	28	20	12	32	0.3	5.6	1.15	94.7	100	110.7684
2017	7	28	20	22	32	0.3	5.6	1.17	92.4	100	112.6673
2017	7	28	20	32	32	0.3	5.6	1.1	94.9	100	106.0212
2017	7	28	20	42	32	0.3	5.6	1.12	94	100	108.2366
2017	7	28	20	52	32	0.3	5.6	1.12	92.2	100	108.2366
2017	7	28	21	2	32	0.3	5.6	1.14	95.6	100	109.819
2017	7	28	21	12	32	0.3	5.6	1.16	94.9	100	111.4014
2017	7	28	21	22	32	0.3	5.6	1.14	94.1	100	109.819
2017	7	28	21	32	32	0.3	5.6	1.13	94.2	100	108.2366
2017	7	28	21	42	32	0.3	5.6	1.08	94	100	104.1224
2017	7	28	21	52	32	0.3	5.6	1.08	94.3	100	104.1224
2017	7	28	22	2	32	0.3	5.6	1.08	93	100	103.8059
2017	7	28	22	12	32	0.3	5.6	1.09	94	100	105.0719
2017	7	28	22	22	32	0.3	5.6	1.09	93.5	100	104.7554
2017	7	28	22	32	32	0.3	5.6	1.1	94.3	100	105.3884
2017	7	28	22	42	32	0.3	5.6	1.12	92.7	100	107.6037
2017	7	28	22	52	32	0.3	5.6	1.16	92.7	100	112.0345
2017	7	28	23	2	32	0.3	5.6	1.13	94.7	100	108.2367
2017	7	28	23	12	32	0.3	5.6	1.13	95	100	108.2368
2017	7	28	23	22	32	0.3	5.6	1.09	95.5	100	104.7555
2017	7	28	23	32	32	0.3	5.6	1.12	93.7	100	107.9203
2017	7	28	23	42	32	0.3	5.6	1.14	95.6	100	109.5051
2017	7	28	23	52	32	0.3	5.6	1.1	95.5	100	105.3885
2017	7	29	0	2	32	0.3	5.6	1.1	95.3	100	106.0215
2017	7	29	0	12	32	0.3	5.6	1.13	94	100	108.5556
2017	7	29	0	22	32	0.3	5.6	1.15	94.6	100	110.4546
2017	7	29	0	32	32	0.3	5.6	1.09	95.2	100	104.7578
2017	7	29	0	42	32	0.3	5.6	1.05	95	100	100.6435
2017	7	29	0	52	32	0.3	5.6	1.15	94.1	100	110.457
2017	7	29	1	2	32	0.3	5.6	1.14	95.3	100	109.1887
2017	7	29	1	12	32	0.3	5.6	1.15	95.1	100	110.7735
2017	7	29	1	22	32	0.3	5.6	1.14	94.3	100	109.191
2017	7	29	1	32	32	0.3	5.6	1.11	95.4	100	106.3448
2017	7	29	1	42	32	0.3	5.6	1.12	94.9	100	107.6131
2017	7	29	1	52	32	0.3	5.6	1.11	95.3	100	106.3449
2017	7	29	2	2	32	0.3	5.6	1.14	95.8	100	109.8264
2017	7	29	2	12	32	0.3	5.6	1.11	92.4	100	106.6636
2017	7	29	2	22	32	0.3	5.6	1.12	95.4	100	107.6132
2017	7	29	2	32	32	0.3	5.6	1.11	94.9	100	106.3494
2017	7	29	2	42	32	0.3	5.6	1.16	95.5	100	111.0949

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	29	2	52	32	0.3	5.6	1.07	93.9	100	103.1843
2017	7	29	3	2	32	0.3	5.6	1.13	96	100	108.5651
2017	7	29	3	12	32	0.3	5.6	1.09	93.1	100	104.7669
2017	7	29	3	22	32	0.3	5.6	1.09	95.2	100	104.4482
2017	7	29	3	32	32	0.3	5.6	1.14	95.1	100	109.5147
2017	7	29	3	42	32	0.3	5.6	1.13	94	100	108.8817
2017	7	29	3	52	32	0.3	5.6	1.1	93.9	100	106.0331
2017	7	29	4	2	32	0.3	5.6	1.12	95	100	107.6157
2017	7	29	4	12	32	0.3	5.6	1.08	97.5	100	103.501
2017	7	29	4	22	32	0.3	5.6	1.13	94.3	100	108.5653
2017	7	29	4	32	32	0.3	5.6	1.17	94.8	100	112.3635
2017	7	29	4	42	32	0.3	5.6	1.12	94.4	100	107.6158
2017	7	29	4	52	32	0.3	5.6	1.18	95.1	100	113.6296
2017	7	29	5	2	32	0.3	5.6	1.07	93.5	100	103.5011
2017	7	29	5	12	32	0.3	5.6	1.1	93.8	100	106.0333
2017	7	29	5	22	32	0.3	5.6	1.1	95.6	100	105.7168
2017	7	29	5	32	32	0.3	5.6	1.14	94.1	100	110.148
2017	7	29	5	42	32	0.3	5.6	1.12	95.4	100	107.6159
2017	7	29	5	52	32	0.3	5.6	1.1	96	100	105.0838
2017	7	29	6	2	32	0.3	5.6	1.15	93.1	100	110.4669
2017	7	29	6	12	32	0.3	5.6	1.14	94.9	100	109.8316
2017	7	29	6	22	32	0.3	5.6	1.15	94.8	100	110.4647
2017	7	29	6	32	32	0.3	5.6	1.12	95.2	100	107.9348
2017	7	29	6	42	32	0.3	5.6	1.13	96	100	108.8844
2017	7	29	6	52	32	0.3	5.6	1.13	96.2	100	107.9326
2017	7	29	7	2	32	0.3	5.6	1.11	94.4	100	106.3501
2017	7	29	7	12	32	0.3	5.6	1.13	94.3	100	108.8845
2017	7	29	7	22	32	0.3	5.6	1.1	94	100	105.4027
2017	7	29	7	32	32	0.3	5.6	1.13	94.5	100	108.5657
2017	7	29	7	42	32	0.3	5.6	1.1	94.3	100	106.0336
2017	7	29	7	52	32	0.3	5.6	1.13	95.2	100	108.2515
2017	7	29	8	2	32	0.3	5.6	1.09	95.5	100	104.7697
2017	7	29	8	12	32	0.3	5.6	1.13	95.3	100	108.8845
2017	7	29	8	22	32	0.3	5.6	1.11	95.1	100	106.9854
2017	7	29	8	32	32	0.3	5.6	1.1	94.6	100	105.4027
2017	7	29	8	42	32	0.3	5.6	1.14	94.6	100	109.8341
2017	7	29	8	52	32	0.3	5.6	1.14	94.1	100	110.1506
2017	7	29	9	2	32	0.3	5.6	1.12	95.2	100	107.3019
2017	7	29	9	12	32	0.3	5.6	1.13	96	100	108.8845
2017	7	29	9	22	32	0.3	5.6	1.13	96.7	100	108.2514
2017	7	29	9	32	32	0.3	5.6	1.13	96.5	100	108.2514
2017	7	29	9	42	32	0.3	5.6	1.1	94.5	100	105.7192
2017	7	29	9	52	32	0.3	5.6	1.13	93.5	100	108.5679
2017	7	29	10	2	32	0.3	5.6	1.09	94.8	100	104.4531
2017	7	29	10	12	32	0.3	5.6	1.12	94.5	100	107.9348
2017	7	29	10	22	32	0.3	5.6	1.16	94.9	100	111.7331

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	29	10	32	32	0.3	5.6	1.11	95.9	100	106.9852
2017	7	29	10	42	32	0.3	5.6	1.14	94.1	100	110.1527
2017	7	29	10	52	32	0.3	5.6	1.13	95.8	100	108.2535
2017	7	29	11	2	32	0.3	5.6	1.11	93.9	100	107.3039
2017	7	29	11	12	32	0.3	5.6	1.14	96.3	100	109.203
2017	7	29	11	22	32	0.3	5.6	1.1	94.3	100	105.7211
2017	7	29	11	32	32	0.3	5.6	1.12	94.6	100	107.3038
2017	7	29	11	42	32	0.3	5.6	1.09	94.6	100	105.088
2017	7	29	11	52	32	0.3	5.6	1.11	95.7	100	106.9872
2017	7	29	12	2	32	0.3	5.6	1.1	94.8	100	106.0375
2017	7	29	12	12	32	0.3	5.6	1.08	94.9	100	103.8218
2017	7	29	12	22	32	0.3	5.6	1.09	95.7	100	104.4548
2017	7	29	12	32	32	0.3	5.6	1.1	94.3	100	105.7209
2017	7	29	12	42	32	0.3	5.6	1.16	96.5	100	111.4184
2017	7	29	12	52	32	0.3	5.6	1.09	94.8	100	105.0878
2017	7	29	13	2	32	0.3	5.6	1.11	96.1	100	106.6704
2017	7	29	13	12	32	0.3	5.6	1.08	94.5	100	103.8216
2017	7	29	13	22	32	0.3	5.6	1.1	95.8	100	106.0373
2017	7	29	13	32	32	0.3	5.6	1.09	94.8	100	104.7733
2017	7	29	13	42	32	0.3	5.6	1.08	94.7	100	104.1402
2017	7	29	13	52	32	0.3	5.6	1.12	95.6	100	107.3033
2017	7	29	14	2	32	0.3	5.6	1.12	93.9	100	107.9385
2017	7	29	14	12	32	0.3	5.6	1.08	97.1	100	103.8235
2017	7	29	14	22	32	0.3	5.6	1.07	95.3	100	102.5574
2017	7	29	14	32	32	0.3	5.6	1.1	95.5	100	105.7227
2017	7	29	14	42	32	0.3	5.6	1.1	96.3	100	105.7227
2017	7	29	14	52	32	0.3	5.6	1.12	95.5	100	107.9384
2017	7	29	15	2	32	0.3	5.6	1.06	96.2	100	101.6077
2017	7	29	15	12	32	0.3	5.6	1.12	95.4	100	107.9383
2017	7	29	15	22	32	0.3	5.6	1.1	95.1	100	105.7226
2017	7	29	15	32	32	0.3	5.6	1.06	94.6	100	101.9241
2017	7	29	15	42	32	0.3	5.6	1.13	95.3	100	108.2548
2017	7	29	15	52	32	0.3	5.6	1.06	95.5	100	102.2406
2017	7	29	16	2	32	0.3	5.6	1.13	94.2	100	108.8878
2017	7	29	16	12	32	0.3	5.6	1.11	94.6	100	106.3555
2017	7	29	16	22	32	0.3	5.6	1.13	93.7	100	108.8878
2017	7	29	16	32	32	0.3	5.6	1.14	94.8	100	109.2043
2017	7	29	16	42	32	0.3	5.6	1.1	96	100	105.7224
2017	7	29	16	52	32	0.3	5.6	1.12	93.5	100	107.6216
2017	7	29	17	2	32	0.3	5.6	1.14	94.6	100	109.5208
2017	7	29	17	12	32	0.3	5.6	1.06	96.2	100	101.6074
2017	7	29	17	22	32	0.3	5.6	1.1	93.6	100	106.0389
2017	7	29	17	32	32	0.3	5.6	1.14	96.1	100	109.8373
2017	7	29	17	42	32	0.3	5.6	1.17	93.4	100	112.3696
2017	7	29	17	52	32	0.3	5.6	1.11	95.1	100	106.9885
2017	7	29	18	2	32	0.3	5.6	1.1	95.5	100	106.0389

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	29	18	12	32	0.3	5.6	1.13	93.8	100	109.2042
2017	7	29	18	22	32	0.3	5.6	1.14	95.3	100	109.2042
2017	7	29	18	32	32	0.3	5.6	1.13	94.7	100	108.5734
2017	7	29	18	42	32	0.3	5.6	1.1	93.9	100	105.7245
2017	7	29	18	52	32	0.3	5.6	1.13	93.7	100	108.5711
2017	7	29	19	2	32	0.3	5.6	1.13	94.7	100	108.8877
2017	7	29	19	12	32	0.3	5.6	1.12	95	100	107.9381
2017	7	29	19	22	32	0.3	5.6	1.14	95.3	100	109.8396
2017	7	29	19	32	32	0.3	5.6	1.12	95.6	100	107.3072
2017	7	29	19	42	32	0.3	5.6	1.15	94.4	100	110.1561
2017	7	29	19	52	32	0.3	5.6	1.08	96.4	100	103.8231
2017	7	29	20	2	32	0.3	5.6	1.12	95.4	100	107.6238
2017	7	29	20	12	32	0.3	5.6	1.13	96.2	100	108.2569
2017	7	29	20	22	32	0.3	5.6	1.17	94.5	100	112.0554
2017	7	29	20	32	32	0.3	5.6	1.14	96.4	100	109.2065
2017	7	29	20	42	32	0.3	5.6	1.11	97	100	106.0411
2017	7	29	20	52	32	0.3	5.6	1.13	94.5	100	108.5734
2017	7	29	21	2	32	0.3	5.6	1.11	93.2	100	106.9907
2017	7	29	21	12	32	0.3	5.6	1.17	94	100	112.6885
2017	7	29	21	22	32	0.3	5.6	1.14	95	100	109.5231
2017	7	29	21	32	32	0.3	5.6	1.11	94.2	100	106.9908
2017	7	29	21	42	32	0.3	5.6	1.1	93.9	100	105.7246
2017	7	29	21	52	32	0.3	5.6	1.11	95.6	100	106.9908
2017	7	29	22	2	32	0.3	5.6	1.14	93	100	109.8397
2017	7	29	22	12	32	0.3	5.6	1.1	94.8	100	106.0412
2017	7	29	22	22	32	0.3	5.6	1.16	95.2	100	111.1059
2017	7	29	22	32	32	0.3	5.6	1.13	94.5	100	108.8901
2017	7	29	22	42	32	0.3	5.6	1.13	94.5	100	108.2571
2017	7	29	22	52	32	0.3	5.6	1.13	95.3	100	108.5736
2017	7	29	23	2	32	0.3	5.6	1.13	94.8	100	108.2571
2017	7	29	23	12	32	0.3	5.6	1.07	94.1	100	102.5594
2017	7	29	23	22	32	0.3	5.6	1.17	95.2	100	112.3722
2017	7	29	23	32	32	0.3	5.6	1.15	94.4	100	110.473
2017	7	29	23	42	32	0.3	5.6	1.1	96	100	105.0918
2017	7	29	23	52	32	0.3	5.6	1.1	94.8	100	105.4083
2017	7	30	0	2	32	0.3	5.6	1.13	94.8	100	108.2572
2017	7	30	0	12	32	0.3	5.6	1.14	97.1	100	109.2069
2017	7	30	0	22	32	0.3	5.6	1.13	94.7	100	108.2573
2017	7	30	0	32	32	0.3	5.6	1.06	95.1	100	102.243
2017	7	30	0	42	32	0.3	5.6	1.11	94.1	100	106.9912
2017	7	30	0	52	32	0.3	5.6	1.17	93.9	100	112.3724
2017	7	30	1	2	32	0.3	5.6	1.13	94	100	109.207
2017	7	30	1	12	32	0.3	5.6	1.14	94.5	100	109.5236
2017	7	30	1	22	32	0.3	5.6	1.14	95	100	109.5236
2017	7	30	1	32	32	0.3	5.6	1.07	95.3	100	103.1907
2017	7	30	1	42	32	0.3	5.6	1.14	95.3	100	109.5214

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	30	1	52	32	0.3	5.6	1.14	94.4	100	109.838
2017	7	30	2	2	32	0.3	5.6	1.1	92	100	106.3583
2017	7	30	2	12	32	0.3	5.6	1.1	94.5	100	105.4087
2017	7	30	2	22	32	0.3	5.6	1.13	94.2	100	108.8884
2017	7	30	2	32	32	0.3	5.6	1.12	96.9	100	107.3058
2017	7	30	2	42	32	0.3	5.6	1.1	94	100	105.4087
2017	7	30	2	52	32	0.3	5.6	1.16	95.2	100	111.1043
2017	7	30	3	2	32	0.3	5.6	1.11	94.2	100	106.6728
2017	7	30	3	12	32	0.3	5.6	1.12	94.5	100	107.9412
2017	7	30	3	22	32	0.3	5.6	1.16	94.9	100	111.4209
2017	7	30	3	32	32	0.3	5.6	1.15	96.6	100	110.1547
2017	7	30	3	42	32	0.3	5.6	1.1	94.6	100	106.0398
2017	7	30	3	52	32	0.3	5.6	1.13	93.8	100	108.8887
2017	7	30	4	2	32	0.3	5.6	1.12	94.6	100	107.306
2017	7	30	4	12	32	0.3	5.6	1.17	94.3	100	112.3706
2017	7	30	4	22	32	0.3	5.6	1.13	95.3	100	108.5744
2017	7	30	4	32	32	0.3	5.6	1.13	95	100	108.5722
2017	7	30	4	42	32	0.3	5.6	1.1	95.6	100	106.0399
2017	7	30	4	52	32	0.3	5.6	1.07	94.2	100	103.1911
2017	7	30	5	2	32	0.3	5.6	1.14	93.9	100	110.155
2017	7	30	5	12	32	0.3	5.6	1.1	94.5	100	105.7257
2017	7	30	5	22	32	0.3	5.6	1.12	96	100	107.6227
2017	7	30	5	32	32	0.3	5.6	1.13	94.3	100	108.5724
2017	7	30	5	42	32	0.3	5.6	1.11	96.1	100	106.6732
2017	7	30	5	52	32	0.3	5.6	1.14	95.1	100	109.8386
2017	7	30	6	2	32	0.3	5.6	1.1	94.8	100	105.4071
2017	7	30	6	12	32	0.3	5.6	1.12	95.4	100	107.9394
2017	7	30	6	22	32	0.3	5.6	1.08	96	100	103.1914
2017	7	30	6	32	32	0.3	5.6	1.11	97.3	100	106.0402
2017	7	30	6	42	32	0.3	5.6	1.11	95.9	100	106.6733
2017	7	30	6	52	32	0.3	5.6	1.13	96	100	108.256
2017	7	30	7	2	32	0.3	5.6	1.1	95.5	100	105.4072
2017	7	30	7	12	32	0.3	5.6	1.13	95.3	100	108.2561
2017	7	30	7	22	32	0.3	5.6	1.1	95.3	100	105.4072
2017	7	30	7	32	32	0.3	5.6	1.13	95.3	100	108.8914
2017	7	30	7	42	32	0.3	5.6	1.14	95.6	100	109.5245
2017	7	30	7	52	32	0.3	5.6	1.11	92.5	100	106.6734
2017	7	30	8	2	32	0.3	5.6	1.13	95.3	100	108.2584
2017	7	30	8	12	32	0.3	5.6	1.14	94	100	109.8388
2017	7	30	8	22	32	0.3	5.6	1.13	94.5	100	108.2584
2017	7	30	8	32	32	0.3	5.6	1.1	94.8	100	105.4094
2017	7	30	8	42	32	0.3	5.6	1.15	94.2	100	110.7907
2017	7	30	8	52	32	0.3	5.6	1.12	94.6	100	107.3087
2017	7	30	9	2	32	0.3	5.6	1.12	96	100	107.6252
2017	7	30	9	12	32	0.3	5.6	1.07	94.9	100	102.5605
2017	7	30	9	22	32	0.3	5.6	1.12	96.1	100	107.3087

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	30	9	32	32	0.3	5.6	1.15	95.7	100	110.7906
2017	7	30	9	42	32	0.3	5.6	1.1	94.6	100	106.0424
2017	7	30	9	52	32	0.3	5.6	1.14	95.6	100	109.5244
2017	7	30	10	2	32	0.3	5.6	1.16	95.9	100	111.1071
2017	7	30	10	12	32	0.3	5.6	1.14	96.1	100	108.8913
2017	7	30	10	22	32	0.3	5.6	1.1	93.7	100	106.3589
2017	7	30	10	32	32	0.3	5.6	1.13	96	100	108.5747
2017	7	30	10	42	32	0.3	5.6	1.11	95.1	100	106.992
2017	7	30	10	52	32	0.3	5.6	1.11	95.4	100	106.3588
2017	7	30	11	2	32	0.3	5.6	1.15	95.6	100	110.1573
2017	7	30	11	12	32	0.3	5.6	1.13	94.1	100	109.2077
2017	7	30	11	22	32	0.3	5.6	1.13	94.7	100	108.258
2017	7	30	11	32	32	0.3	5.6	1.12	96.1	100	106.9918
2017	7	30	11	42	32	0.3	5.6	1.1	96	100	105.7256
2017	7	30	11	52	32	0.3	5.6	1.14	94.6	100	109.2075
2017	7	30	12	2	32	0.3	5.6	1.07	95.4	100	102.8766
2017	7	30	12	12	32	0.3	5.6	1.1	95.6	100	106.042
2017	7	30	12	22	32	0.3	5.6	1.09	94	100	105.0923
2017	7	30	12	32	32	0.3	5.6	1.14	94.4	100	109.8404
2017	7	30	12	42	32	0.3	5.6	1.08	96.5	100	103.5095
2017	7	30	12	52	32	0.3	5.6	1.05	97.2	100	100.3441
2017	7	30	13	2	32	0.3	5.6	1.08	96.6	100	103.1929
2017	7	30	13	12	32	0.3	5.6	1.13	94.2	100	108.8907
2017	7	30	13	22	32	0.3	5.6	1.05	95.4	100	100.977
2017	7	30	13	32	32	0.3	5.6	1.1	96.5	100	105.0921
2017	7	30	13	42	32	0.3	5.6	1.08	95.8	100	103.5093
2017	7	30	13	52	32	0.3	5.6	1.1	94.3	100	105.7251
2017	7	30	14	2	32	0.3	5.6	1.1	94.6	100	105.725
2017	7	30	14	12	32	0.3	5.6	1.11	96.1	100	106.3581
2017	7	30	14	22	32	0.3	5.6	1.08	94.5	100	103.8257
2017	7	30	14	32	32	0.3	5.6	1.11	96.1	100	106.0415
2017	7	30	14	42	32	0.3	5.6	1.09	96.5	100	104.7753
2017	7	30	14	52	32	0.3	5.6	1.1	97	100	105.4083
2017	7	30	15	2	32	0.3	5.6	1.05	94.3	100	101.2933
2017	7	30	15	12	32	0.3	5.6	1.08	95.1	100	103.509
2017	7	30	15	22	32	0.3	5.6	1.1	95.5	100	106.0413
2017	7	30	15	32	32	0.3	5.6	1.09	96.5	100	104.7751
2017	7	30	15	42	32	0.3	5.6	1.09	94.8	100	105.0916
2017	7	30	15	52	32	0.3	5.6	1.1	96	100	105.4103
2017	7	30	16	2	32	0.3	5.6	1.1	97.3	100	105.7247
2017	7	30	16	12	32	0.3	5.6	1.1	94.4	100	106.0412
2017	7	30	16	22	32	0.3	5.6	1.09	95.5	100	104.7772
2017	7	30	16	32	32	0.3	5.6	1.1	96.3	100	105.4081
2017	7	30	16	42	32	0.3	5.6	1.07	96.7	100	102.8757
2017	7	30	16	52	32	0.3	5.6	1.1	95.8	100	106.0433
2017	7	30	17	2	32	0.3	5.6	1.1	95.3	100	105.7246

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	30	17	12	32	0.3	5.6	1.14	94.4	100	109.8419
2017	7	30	17	22	32	0.3	5.6	1.11	95.3	100	106.6742
2017	7	30	17	32	32	0.3	5.6	1.16	93.9	100	111.4223
2017	7	30	17	42	32	0.3	5.6	1.06	93.9	100	102.2426
2017	7	30	17	52	32	0.3	5.6	1.07	95.1	100	102.8756
2017	7	30	18	2	32	0.3	5.6	1.09	93.4	100	105.408
2017	7	30	18	12	32	0.3	5.6	1.12	95	100	107.9403
2017	7	30	18	22	32	0.3	5.6	1.15	93.7	100	111.108
2017	7	30	18	32	32	0.3	5.6	1.12	94.5	100	107.9425
2017	7	30	18	42	32	0.3	5.6	1.11	94.7	100	106.6741
2017	7	30	18	52	32	0.3	5.6	1.16	93.7	100	111.4222
2017	7	30	19	2	32	0.3	5.6	1.07	95.3	100	103.1921
2017	7	30	19	12	32	0.3	5.6	1.1	95.8	100	105.7244
2017	7	30	19	22	32	0.3	5.6	1.1	93.7	100	106.3575
2017	7	30	19	32	32	0.3	5.6	1.12	95.4	100	107.9425
2017	7	30	19	42	32	0.3	5.6	1.12	95.2	100	107.6236
2017	7	30	19	52	32	0.3	5.6	1.14	95.4	100	109.5229
2017	7	30	20	2	32	0.3	5.6	1.14	93.6	100	110.156
2017	7	30	20	12	32	0.3	5.6	1.1	95.5	100	105.4079
2017	7	30	20	22	32	0.3	5.6	1.12	95.4	100	107.9402
2017	7	30	20	32	32	0.3	5.6	1.13	96.7	100	108.5733
2017	7	30	20	42	32	0.3	5.6	1.1	96.3	100	105.4079
2017	7	30	20	52	32	0.3	5.6	1.09	95	100	104.4583
2017	7	30	21	2	32	0.3	5.6	1.09	94.7	100	104.7749
2017	7	30	21	12	32	0.3	5.6	1.12	94.5	100	107.9403
2017	7	30	21	22	32	0.3	5.6	1.06	95.3	100	102.2426
2017	7	30	21	32	32	0.3	5.6	1.12	94.7	100	107.3072
2017	7	30	21	42	32	0.3	5.6	1.09	95.9	100	104.4584
2017	7	30	21	52	32	0.3	5.6	1.1	93.8	100	105.7245
2017	7	30	22	2	32	0.3	5.6	1.1	95	100	105.408
2017	7	30	22	12	32	0.3	5.6	1.12	94.7	100	107.9404
2017	7	30	22	22	32	0.3	5.6	1.11	92.7	100	106.9907
2017	7	30	22	32	32	0.3	5.6	1.12	94	100	108.2569
2017	7	30	22	42	32	0.3	5.6	1.07	93.5	100	102.5592
2017	7	30	22	52	32	0.3	5.6	1.11	93.9	100	106.9908
2017	7	30	23	2	32	0.3	5.6	1.09	94.8	100	105.0916
2017	7	30	23	12	32	0.3	5.6	1.09	92.4	100	105.0916
2017	7	30	23	22	32	0.3	5.6	1.09	92.9	100	104.7751
2017	7	30	23	32	32	0.3	5.6	1.08	94.9	100	104.142
2017	7	30	23	42	32	0.3	5.6	1.16	94.7	100	111.1059
2017	7	30	23	52	32	0.3	5.6	1.11	94.4	100	106.6744
2017	7	31	0	2	32	0.3	5.6	1.13	96	100	108.8902
2017	7	31	0	12	32	0.3	5.6	1.14	93.8	100	110.1564
2017	7	31	0	22	32	0.3	5.6	1.07	93	100	103.1925
2017	7	31	0	32	32	0.3	5.6	1.11	93.7	100	107.3075
2017	7	31	0	42	32	0.3	5.6	1.09	94	100	105.0918

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	31	0	52	32	0.3	5.6	1.09	95	100	104.4587
2017	7	31	1	2	32	0.3	5.6	1.1	94.4	100	106.0415
2017	7	31	1	12	32	0.3	5.6	1.1	95.5	100	105.7227
2017	7	31	1	22	32	0.3	5.6	1.1	93.9	100	106.0415
2017	7	31	1	32	32	0.3	5.6	1.13	95.8	100	108.2573
2017	7	31	1	42	32	0.3	5.6	1.1	95.1	100	105.725
2017	7	31	1	52	32	0.3	5.6	1.09	95.4	100	104.7754
2017	7	31	2	2	32	0.3	5.6	1.08	94	100	103.8258
2017	7	31	2	12	32	0.3	5.6	1.12	95.4	100	107.6243
2017	7	31	2	22	32	0.3	5.6	1.1	93.2	100	106.3582
2017	7	31	2	32	32	0.3	5.6	1.11	94.7	100	106.6725
2017	7	31	2	42	32	0.3	5.6	1.01	93.5	100	97.1765
2017	7	31	2	52	32	0.3	5.6	1.09	94.3	100	105.0899
2017	7	31	3	2	32	0.3	5.6	1.14	94.9	100	109.838
2017	7	31	3	12	32	0.3	5.6	1.06	96.1	100	101.2915
2017	7	31	3	22	32	0.3	5.6	1.14	94.8	100	109.2072
2017	7	31	3	32	32	0.3	5.6	1.12	94.9	100	107.6223
2017	7	31	3	42	32	0.3	5.6	1.09	94	100	104.457
2017	7	31	3	52	32	0.3	5.6	1.13	94.5	100	108.2554
2017	7	31	4	2	32	0.3	5.6	1.1	95.1	100	105.7254
2017	7	31	4	12	32	0.3	5.6	1.09	95	100	104.4592
2017	7	31	4	22	32	0.3	5.6	1.09	93.1	100	105.0923
2017	7	31	4	32	32	0.3	5.6	1.11	94.6	100	106.9916
2017	7	31	4	42	32	0.3	5.6	1.12	95	100	107.6225
2017	7	31	4	52	32	0.3	5.6	1.09	92.4	100	104.7737
2017	7	31	5	2	32	0.3	5.6	1.09	96.9	100	104.1428
2017	7	31	5	12	32	0.3	5.6	1.08	96.3	100	103.8263
2017	7	31	5	22	32	0.3	5.6	1.1	95.1	100	105.7256
2017	7	31	5	32	32	0.3	5.6	1.14	95.8	100	109.2076
2017	7	31	5	42	32	0.3	5.6	1.06	95	100	101.6105
2017	7	31	5	52	32	0.3	5.6	1.13	94.5	100	108.5723
2017	7	31	6	2	32	0.3	5.6	1.12	94.5	100	107.9415
2017	7	31	6	12	32	0.3	5.6	1.13	96	100	108.5746
2017	7	31	6	22	32	0.3	5.6	1.13	95.6	100	108.8912
2017	7	31	6	32	32	0.3	5.6	1.1	95.6	100	106.0423
2017	7	31	6	42	32	0.3	5.6	1.09	95.7	100	104.4596
2017	7	31	6	52	32	0.3	5.6	1.13	95.1	100	108.8912
2017	7	31	7	2	32	0.3	5.6	1.09	93.4	100	105.0927
2017	7	31	7	12	32	0.3	5.6	1.11	95.3	100	106.3589
2017	7	31	7	22	32	0.3	5.6	1.16	94.4	100	111.7402
2017	7	31	7	32	32	0.3	5.6	1.1	95.1	100	106.0424
2017	7	31	7	42	32	0.3	5.6	1.12	94.9	100	107.3086
2017	7	31	7	52	32	0.3	5.6	1.11	96.3	100	106.3589
2017	7	31	8	2	32	0.3	5.6	1.08	93.7	100	103.8266
2017	7	31	8	12	32	0.3	5.6	1.1	94.5	100	105.4093
2017	7	31	8	22	32	0.3	5.6	1.05	94.1	100	100.6611

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	31	8	32	32	0.3	5.6	1.11	94.2	100	106.992
2017	7	31	8	42	32	0.3	5.6	1.13	95.1	100	108.8913
2017	7	31	8	52	32	0.3	5.6	1.11	96.3	100	106.3589
2017	7	31	9	2	32	0.3	5.6	1.11	94.9	100	106.992
2017	7	31	9	12	32	0.3	5.6	1.09	95.5	100	105.0927
2017	7	31	9	22	32	0.3	5.6	1.13	93.7	100	108.5747
2017	7	31	9	32	32	0.3	5.6	1.06	95	100	102.2438
2017	7	31	9	42	32	0.3	5.6	1.1	95.1	100	106.0423
2017	7	31	9	52	32	0.3	5.6	1.1	94.6	100	105.728
2017	7	31	10	2	32	0.3	5.6	1.1	95.1	100	105.7279
2017	7	31	10	12	32	0.3	5.6	1.13	96.7	100	108.2581
2017	7	31	10	22	32	0.3	5.6	1.1	96.3	100	105.7279
2017	7	31	10	32	32	0.3	5.6	1.05	96.8	100	100.3444
2017	7	31	10	42	32	0.3	5.6	1.11	95.3	100	106.3609
2017	7	31	10	52	32	0.3	5.6	1.1	94.8	100	106.0443
2017	7	31	11	2	32	0.3	5.6	1.11	94	100	107.3105
2017	7	31	11	12	32	0.3	5.6	1.14	93.6	100	110.1594
2017	7	31	11	22	32	0.3	5.6	1.13	94.7	100	108.2601
2017	7	31	11	32	32	0.3	5.6	1.13	96.2	100	108.5766
2017	7	31	11	42	32	0.3	5.6	1.11	94.9	100	106.9938
2017	7	31	11	52	32	0.3	5.6	1.12	94.9	100	107.9434
2017	7	31	12	2	32	0.3	5.6	1.07	94.1	100	102.5599
2017	7	31	12	12	32	0.3	5.6	1.09	94.3	100	105.0944
2017	7	31	12	22	32	0.3	5.6	1.07	94.2	100	103.1929
2017	7	31	12	32	32	0.3	5.6	1.12	95.4	100	107.6245
2017	7	31	12	42	32	0.3	5.6	1.11	95.4	100	106.9936
2017	7	31	12	52	32	0.3	5.6	1.07	95.8	100	102.5597
2017	7	31	13	2	32	0.3	5.6	1.08	96.3	100	103.1928
2017	7	31	13	12	32	0.3	5.6	1.07	94	100	102.8783
2017	7	31	13	22	32	0.3	5.6	1.1	95.3	100	106.0438
2017	7	31	13	32	32	0.3	5.6	1.08	95.2	100	103.5113
2017	7	31	13	42	32	0.3	5.6	1.13	96	100	108.8926
2017	7	31	13	52	32	0.3	5.6	1.08	93.5	100	103.8278
2017	7	31	14	2	32	0.3	5.6	1.06	95.3	100	101.9285
2017	7	31	14	12	32	0.3	5.6	1.11	92.9	100	106.6767
2017	7	31	14	22	32	0.3	5.6	1.11	94.6	100	106.9932
2017	7	31	14	32	32	0.3	5.6	1.06	94.1	100	101.9284
2017	7	31	14	42	32	0.3	5.6	1.11	94.7	100	106.6766
2017	7	31	14	52	32	0.3	5.6	1.05	93.6	100	100.9787
2017	7	31	15	2	32	0.3	5.6	1.08	95.7	100	103.8276
2017	7	31	15	12	32	0.3	5.6	1.1	95.5	100	106.0434
2017	7	31	15	22	32	0.3	5.6	1.08	94.9	100	103.511
2017	7	31	15	32	32	0.3	5.6	1.09	96.2	100	104.4607
2017	7	31	15	42	32	0.3	5.6	1.06	94.1	100	101.6117
2017	7	31	15	52	32	0.3	5.6	1.11	94.6	100	106.993
2017	7	31	16	2	32	0.3	5.6	1.13	96.5	100	108.5757

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	31	16	12	32	0.3	5.6	1.15	95.1	100	110.1584
2017	7	31	16	22	32	0.3	5.6	1.06	95.1	100	102.2426
2017	7	31	16	32	32	0.3	5.6	1.12	95.4	100	107.3073
2017	7	31	16	42	32	0.3	5.6	1.12	94.9	100	107.6238
2017	7	31	16	52	32	0.3	5.6	1.1	93.3	100	105.7267
2017	7	31	17	2	32	0.3	5.6	1.11	94.6	100	106.9907
2017	7	31	17	12	32	0.3	5.6	1.14	93.8	100	110.1561
2017	7	31	17	22	32	0.3	5.6	1.08	94.9	100	104.1418
2017	7	31	17	32	32	0.3	5.6	1.07	95.8	100	102.8756
2017	7	31	17	42	32	0.3	5.6	1.05	95.6	100	100.9764
2017	7	31	17	52	32	0.3	5.6	1.16	95.2	100	111.1057
2017	7	31	18	2	32	0.3	5.6	1.13	95.3	100	108.5733
2017	7	31	18	12	32	0.3	5.6	1.08	96.6	100	103.1921
2017	7	31	18	22	32	0.3	5.6	1.05	94.1	100	101.2929
2017	7	31	18	32	32	0.3	5.6	1.11	92.5	100	106.9906
2017	7	31	18	42	32	0.3	5.6	1.12	94.9	100	107.3071
2017	7	31	18	52	32	0.3	5.6	1.12	94.2	100	107.9402
2017	7	31	19	2	32	0.3	5.6	1.06	95.5	100	101.9238
2017	7	31	19	12	32	0.3	5.6	1.09	95.9	100	104.4561
2017	7	31	19	22	32	0.3	5.6	1.07	93.2	100	102.8734
2017	7	31	19	32	32	0.3	5.6	1.1	94.3	100	105.4057
2017	7	31	19	42	32	0.3	5.6	1.07	94.9	100	102.8735
2017	7	31	19	52	32	0.3	5.6	1.15	94.6	100	110.4703
2017	7	31	20	2	32	0.3	5.6	1.08	95.6	100	104.1396
2017	7	31	20	12	32	0.3	5.6	1.1	93.2	100	106.0388
2017	7	31	20	22	32	0.3	5.6	1.1	93.9	100	106.0388
2017	7	31	20	32	32	0.3	5.6	1.1	93.9	100	106.3553
2017	7	31	20	42	32	0.3	5.6	1.14	93.9	100	110.1537
2017	7	31	20	52	32	0.3	5.6	1.07	93.3	100	102.8713
2017	7	31	21	2	32	0.3	5.6	1.08	93	100	103.8231
2017	7	31	21	12	32	0.3	5.6	1.11	95.8	100	106.6697
2017	7	31	21	22	32	0.3	5.6	1.1	96.3	100	105.4036
2017	7	31	21	32	32	0.3	5.6	1.08	93.1	100	104.1375
2017	7	31	21	42	32	0.3	5.6	1.13	94.5	100	108.8854
2017	7	31	21	52	32	0.3	5.6	1.1	94.8	100	105.4036
2017	7	31	22	2	32	0.3	5.6	1.07	94.2	100	102.5549
2017	7	31	22	12	32	0.3	5.6	1.09	95	100	104.454
2017	7	31	22	22	32	0.3	5.6	1.11	94.6	100	106.9863
2017	7	31	22	32	32	0.3	5.6	1.06	96.6	100	101.9197
2017	7	31	22	42	32	0.3	5.6	1.03	94.9	100	99.3876
2017	7	31	22	52	32	0.3	5.6	1.08	96.8	100	103.5045
2017	7	31	23	2	32	0.3	5.6	1.03	94.2	100	98.7546
2017	7	31	23	12	32	0.3	5.6	1.1	95.5	100	106.0346
2017	7	31	23	22	32	0.3	5.6	1.07	96.4	100	102.2363
2017	7	31	23	32	32	0.3	5.6	1.1	93.8	100	105.7181
2017	7	31	23	42	32	0.3	5.6	1.13	94.2	100	108.2503

Reinhackle (0356)

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2017	7	31	23	52	32	0.3	5.6	1.13	95.8	100	108.2503

Alabama Gates Release
Station 0087

Date	Flow (cfs)
7/1/2017	0
7/2/2017	0
7/3/2017	0
7/4/2017	0
7/5/2017	0
7/6/2017	0
7/7/2017	0
7/8/2017	0
7/9/2017	0
7/10/2017	0
7/11/2017	0
7/12/2017	21.551
7/13/2017	56.568
7/14/2017	40.737
7/15/2017	30.7
7/16/2017	11.523
7/17/2017	0
7/18/2017	0
7/19/2017	0
7/20/2017	0
7/21/2017	0
7/22/2017	0
7/23/2017	8.146
7/24/2017	0
7/25/2017	0
7/26/2017	0
7/27/2017	0
7/28/2017	0
7/29/2017	0
7/30/2017	0
7/31/2017	0

Pumpback Station Discharge (0364)

7/1/17 0:00 == 47.8	7/1/17 4:30 == 48.2	7/1/17 9:00 == 47.9	7/1/17 13:30 == 47.6
7/1/17 0:05 == 48	7/1/17 4:35 == 48	7/1/17 9:05 == 47.9	7/1/17 13:35 == 47.9
7/1/17 0:10 == 48.1	7/1/17 4:40 == 48.1	7/1/17 9:10 == 48	7/1/17 13:40 == 48.1
7/1/17 0:15 == 48	7/1/17 4:45 == 48.2	7/1/17 9:15 == 47.9	7/1/17 13:45 == 47.9
7/1/17 0:20 == 48.1	7/1/17 4:50 == 47.9	7/1/17 9:20 == 48	7/1/17 13:50 == 48
7/1/17 0:25 == 47.9	7/1/17 4:55 == 48	7/1/17 9:25 == 48.1	7/1/17 13:55 == 48.1
7/1/17 0:30 == 48	7/1/17 5:00 == 47.9	7/1/17 9:30 == 47.9	7/1/17 14:00 == 47.8
7/1/17 0:35 == 48.1	7/1/17 5:05 == 48.1	7/1/17 9:35 == 47.9	7/1/17 14:05 == 48
7/1/17 0:40 == 48	7/1/17 5:10 == 48	7/1/17 9:40 == 47.8	7/1/17 14:10 == 48
7/1/17 0:45 == 48	7/1/17 5:15 == 48	7/1/17 9:45 == 47.9	7/1/17 14:15 == 47.9
7/1/17 0:50 == 48	7/1/17 5:20 == 48.1	7/1/17 9:50 == 48.1	7/1/17 14:20 == 48
7/1/17 0:55 == 48	7/1/17 5:25 == 48.1	7/1/17 9:55 == 47.9	7/1/17 14:25 == 47.9
7/1/17 1:00 == 43.7	7/1/17 5:30 == 47.9	7/1/17 10:00 == 47.6	7/1/17 14:30 == 48
7/1/17 1:05 == 43.2	7/1/17 5:35 == 48	7/1/17 10:05 == 39.7	7/1/17 14:35 == 47.9
7/1/17 1:10 == 48.1	7/1/17 5:40 == 48	7/1/17 10:10 == 47.8	7/1/17 14:40 == 39.7
7/1/17 1:15 == 48	7/1/17 5:45 == 47.9	7/1/17 10:15 == 48	7/1/17 14:45 == 45.5
7/1/17 1:20 == 48	7/1/17 5:50 == 48	7/1/17 10:20 == 47.9	7/1/17 14:50 == 48
7/1/17 1:25 == 48	7/1/17 5:55 == 48	7/1/17 10:25 == 48	7/1/17 14:55 == 48
7/1/17 1:30 == 48.1	7/1/17 6:00 == 47.9	7/1/17 10:30 == 48.1	7/1/17 15:00 == 48
7/1/17 1:35 == 48	7/1/17 6:05 == 48.1	7/1/17 10:35 == 48	7/1/17 15:05 == 44.1
7/1/17 1:40 == 47.9	7/1/17 6:10 == 48	7/1/17 10:40 == 48.2	7/1/17 15:10 == 41.4
7/1/17 1:45 == 48.2	7/1/17 6:15 == 48	7/1/17 10:45 == 48	7/1/17 15:15 == 47.9
7/1/17 1:50 == 48	7/1/17 6:20 == 47.9	7/1/17 10:50 == 47.9	7/1/17 15:20 == 48
7/1/17 1:55 == 48.1	7/1/17 6:25 == 48	7/1/17 10:55 == 48	7/1/17 15:25 == 48
7/1/17 2:00 == 48	7/1/17 6:30 == 48	7/1/17 11:00 == 47.8	7/1/17 15:30 == 48.1
7/1/17 2:05 == 47.9	7/1/17 6:35 == 48.2	7/1/17 11:05 == 48	7/1/17 15:35 == 47.9
7/1/17 2:10 == 48	7/1/17 6:40 == 47.9	7/1/17 11:10 == 47.5	7/1/17 15:40 == 47.9
7/1/17 2:15 == 48	7/1/17 6:45 == 47.9	7/1/17 11:15 == 47.9	7/1/17 15:45 == 47.9
7/1/17 2:20 == 48.1	7/1/17 6:50 == 48.1	7/1/17 11:20 == 48	7/1/17 15:50 == 47.9
7/1/17 2:25 == 48.1	7/1/17 6:55 == 48.1	7/1/17 11:25 == 47.8	7/1/17 15:55 == 48
7/1/17 2:30 == 48	7/1/17 7:00 == 48	7/1/17 11:30 == 47.9	7/1/17 16:00 == 48
7/1/17 2:35 == 48.1	7/1/17 7:05 == 47.9	7/1/17 11:35 == 47.9	7/1/17 16:05 == 47.9
7/1/17 2:40 == 48.1	7/1/17 7:10 == 47.9	7/1/17 11:40 == 48	7/1/17 16:10 == 48.2
7/1/17 2:45 == 47.9	7/1/17 7:15 == 48	7/1/17 11:45 == 47.9	7/1/17 16:15 == 48.1
7/1/17 2:50 == 48	7/1/17 7:20 == 48	7/1/17 11:50 == 47.9	7/1/17 16:20 == 47.8
7/1/17 2:55 == 48	7/1/17 7:25 == 48	7/1/17 11:55 == 48	7/1/17 16:25 == 48
7/1/17 3:00 == 48.1	7/1/17 7:30 == 48	7/1/17 12:00 == 47.9	7/1/17 16:30 == 47.9
7/1/17 3:05 == 48	7/1/17 7:35 == 47.8	7/1/17 12:05 == 48	7/1/17 16:35 == 48.2
7/1/17 3:10 == 48	7/1/17 7:40 == 48	7/1/17 12:10 == 48.1	7/1/17 16:40 == 48.2
7/1/17 3:15 == 48.1	7/1/17 7:45 == 48	7/1/17 12:15 == 47.7	7/1/17 16:45 == 47.7
7/1/17 3:20 == 47.9	7/1/17 7:50 == 48.2	7/1/17 12:20 == 47.2	7/1/17 16:50 == 47.9
7/1/17 3:25 == 48.2	7/1/17 7:55 == 47.9	7/1/17 12:25 == 47.9	7/1/17 16:55 == 47.9
7/1/17 3:30 == 48	7/1/17 8:00 == 48.1	7/1/17 12:30 == 47.8	7/1/17 17:00 == 47.7
7/1/17 3:35 == 47.9	7/1/17 8:05 == 48	7/1/17 12:35 == 47.9	7/1/17 17:05 == 48
7/1/17 3:40 == 47.9	7/1/17 8:10 == 48	7/1/17 12:40 == 48	7/1/17 17:10 == 48
7/1/17 3:45 == 48	7/1/17 8:15 == 48	7/1/17 12:45 == 47.7	7/1/17 17:15 == 48
7/1/17 3:50 == 48	7/1/17 8:20 == 48	7/1/17 12:50 == 47.7	7/1/17 17:20 == 48.1
7/1/17 3:55 == 47.9	7/1/17 8:25 == 47.8	7/1/17 12:55 == 48	7/1/17 17:25 == 48
7/1/17 4:00 == 48.2	7/1/17 8:30 == 47.9	7/1/17 13:00 == 48	7/1/17 17:30 == 41.7
7/1/17 4:05 == 48	7/1/17 8:35 == 48.1	7/1/17 13:05 == 47.9	7/1/17 17:35 == 44.2
7/1/17 4:10 == 47.9	7/1/17 8:40 == 48	7/1/17 13:10 == 47.8	7/1/17 17:40 == 47.8
7/1/17 4:15 == 48	7/1/17 8:45 == 43.1	7/1/17 13:15 == 48.1	7/1/17 17:45 == 48
7/1/17 4:20 == 47.9	7/1/17 8:50 == 44.3	7/1/17 13:20 == 47.7	7/1/17 17:50 == 48.1
7/1/17 4:25 == 48.1	7/1/17 8:55 == 48.1	7/1/17 13:25 == 47.8	7/1/17 17:55 == 48

Pumpback Station Discharge (0364)

7/1/17 18:00 == 48.3	7/1/17 22:30 == 37.9	7/2/17 3:00 == 47.9	7/2/17 7:30 == 47.9
7/1/17 18:05 == 47.9	7/1/17 22:35 == 47.5	7/2/17 3:05 == 48	7/2/17 7:35 == 47.9
7/1/17 18:10 == 47.9	7/1/17 22:40 == 47.7	7/2/17 3:10 == 48	7/2/17 7:40 == 48
7/1/17 18:15 == 39.8	7/1/17 22:45 == 47	7/2/17 3:15 == 48.1	7/2/17 7:45 == 48
7/1/17 18:20 == 46.1	7/1/17 22:50 == 37.8	7/2/17 3:20 == 48	7/2/17 7:50 == 47.8
7/1/17 18:25 == 48	7/1/17 22:55 == 46.8	7/2/17 3:25 == 48.1	7/2/17 7:55 == 48.1
7/1/17 18:30 == 48	7/1/17 23:00 == 37.8	7/2/17 3:30 == 48	7/2/17 8:00 == 41.7
7/1/17 18:35 == 48	7/1/17 23:05 == 47.5	7/2/17 3:35 == 47.8	7/2/17 8:05 == 44.5
7/1/17 18:40 == 48	7/1/17 23:10 == 47.8	7/2/17 3:40 == 48.1	7/2/17 8:10 == 48.1
7/1/17 18:45 == 48.1	7/1/17 23:15 == 47.7	7/2/17 3:45 == 41.9	7/2/17 8:15 == 48
7/1/17 18:50 == 48	7/1/17 23:20 == 47.9	7/2/17 3:50 == 43.1	7/2/17 8:20 == 48
7/1/17 18:55 == 48.2	7/1/17 23:25 == 47.9	7/2/17 3:55 == 39	7/2/17 8:25 == 48
7/1/17 19:00 == 48	7/1/17 23:30 == 47.9	7/2/17 4:00 == 47.8	7/2/17 8:30 == 48
7/1/17 19:05 == 47.8	7/1/17 23:35 == 47.9	7/2/17 4:05 == 48	7/2/17 8:35 == 47.9
7/1/17 19:10 == 48	7/1/17 23:40 == 47.8	7/2/17 4:10 == 48	7/2/17 8:40 == 48
7/1/17 19:15 == 47.8	7/1/17 23:45 == 48	7/2/17 4:15 == 39.9	7/2/17 8:45 == 47.9
7/1/17 19:20 == 47.8	7/1/17 23:50 == 47.9	7/2/17 4:20 == 46.7	7/2/17 8:50 == 47.8
7/1/17 19:25 == 48	7/1/17 23:55 == 47.8	7/2/17 4:25 == 47.9	7/2/17 8:55 == 48
7/1/17 19:30 == 47.8	7/2/17 0:00 == 47.9	7/2/17 4:30 == 48	7/2/17 9:00 == 48.1
7/1/17 19:35 == 48.1	7/2/17 0:05 == 47.8	7/2/17 4:35 == 47.9	7/2/17 9:05 == 47.8
7/1/17 19:40 == 48	7/2/17 0:10 == 47.9	7/2/17 4:40 == 48	7/2/17 9:10 == 47.9
7/1/17 19:45 == 48	7/2/17 0:15 == 47.8	7/2/17 4:45 == 47.8	7/2/17 9:15 == 47.7
7/1/17 19:50 == 48	7/2/17 0:20 == 47.7	7/2/17 4:50 == 48	7/2/17 9:20 == 48
7/1/17 19:55 == 47.8	7/2/17 0:25 == 47.9	7/2/17 4:55 == 48	7/2/17 9:25 == 47.8
7/1/17 20:00 == 48	7/2/17 0:30 == 47.9	7/2/17 5:00 == 48.1	7/2/17 9:30 == 45.5
7/1/17 20:05 == 48	7/2/17 0:35 == 48	7/2/17 5:05 == 47.9	7/2/17 9:35 == 39.6
7/1/17 20:10 == 47.9	7/2/17 0:40 == 48	7/2/17 5:10 == 48.1	7/2/17 9:40 == 47.8
7/1/17 20:15 == 47.7	7/2/17 0:45 == 48	7/2/17 5:15 == 47.9	7/2/17 9:45 == 47.9
7/1/17 20:20 == 47.9	7/2/17 0:50 == 47.9	7/2/17 5:20 == 48	7/2/17 9:50 == 48.1
7/1/17 20:25 == 48	7/2/17 0:55 == 47.8	7/2/17 5:25 == 48	7/2/17 9:55 == 48.1
7/1/17 20:30 == 48	7/2/17 1:00 == 47.8	7/2/17 5:30 == 47.8	7/2/17 10:00 == 47.9
7/1/17 20:35 == 47.8	7/2/17 1:05 == 47.9	7/2/17 5:35 == 48.1	7/2/17 10:05 == 47.9
7/1/17 20:40 == 48	7/2/17 1:10 == 48	7/2/17 5:40 == 48.1	7/2/17 10:10 == 47.9
7/1/17 20:45 == 47.9	7/2/17 1:15 == 47.9	7/2/17 5:45 == 48	7/2/17 10:15 == 48
7/1/17 20:50 == 48.1	7/2/17 1:20 == 48	7/2/17 5:50 == 47.9	7/2/17 10:20 == 48
7/1/17 20:55 == 47.9	7/2/17 1:25 == 47.9	7/2/17 5:55 == 48	7/2/17 10:25 == 41.4
7/1/17 21:00 == 48	7/2/17 1:30 == 47.9	7/2/17 6:00 == 48.1	7/2/17 10:30 == 44.1
7/1/17 21:05 == 47.9	7/2/17 1:35 == 40.8	7/2/17 6:05 == 48.1	7/2/17 10:35 == 47.9
7/1/17 21:10 == 47.9	7/2/17 1:40 == 44.4	7/2/17 6:10 == 47.9	7/2/17 10:40 == 48.2
7/1/17 21:15 == 41.9	7/2/17 1:45 == 48	7/2/17 6:15 == 47.9	7/2/17 10:45 == 47.7
7/1/17 21:20 == 42.8	7/2/17 1:50 == 47.9	7/2/17 6:20 == 48	7/2/17 10:50 == 48
7/1/17 21:25 == 47.9	7/2/17 1:55 == 47.9	7/2/17 6:25 == 48.1	7/2/17 10:55 == 48
7/1/17 21:30 == 47.7	7/2/17 2:00 == 47.9	7/2/17 6:30 == 48.1	7/2/17 11:00 == 48
7/1/17 21:35 == 47.9	7/2/17 2:05 == 48.1	7/2/17 6:35 == 48	7/2/17 11:05 == 47.9
7/1/17 21:40 == 47.9	7/2/17 2:10 == 48	7/2/17 6:40 == 47.8	7/2/17 11:10 == 48
7/1/17 21:45 == 40.9	7/2/17 2:15 == 47.9	7/2/17 6:45 == 48	7/2/17 11:15 == 47.8
7/1/17 21:50 == 43.9	7/2/17 2:20 == 47.8	7/2/17 6:50 == 48	7/2/17 11:20 == 47.9
7/1/17 21:55 == 47.8	7/2/17 2:25 == 47.9	7/2/17 6:55 == 48	7/2/17 11:25 == 47.9
7/1/17 22:00 == 47.6	7/2/17 2:30 == 47.3	7/2/17 7:00 == 48	7/2/17 11:30 == 48.1
7/1/17 22:05 == 47.7	7/2/17 2:35 == 38.4	7/2/17 7:05 == 48	7/2/17 11:35 == 48.1
7/1/17 22:10 == 47.7	7/2/17 2:40 == 47.8	7/2/17 7:10 == 48	7/2/17 11:40 == 47.9
7/1/17 22:15 == 47.9	7/2/17 2:45 == 48	7/2/17 7:15 == 47.9	7/2/17 11:45 == 48
7/1/17 22:20 == 47.9	7/2/17 2:50 == 47.9	7/2/17 7:20 == 43.6	7/2/17 11:50 == 47.9
7/1/17 22:25 == 47.1	7/2/17 2:55 == 48.1	7/2/17 7:25 == 42.7	7/2/17 11:55 == 48.2

Pumpback Station Discharge (0364)

7/2/17 12:00 == 47.2	7/2/17 16:30 == 48	7/2/17 21:00 == 48	7/3/17 1:30 == 46.4
7/2/17 12:05 == 47.5	7/2/17 16:35 == 47.9	7/2/17 21:05 == 47.9	7/3/17 1:35 == 38.3
7/2/17 12:10 == 47.8	7/2/17 16:40 == 47.8	7/2/17 21:10 == 47.8	7/3/17 1:40 == 47.6
7/2/17 12:15 == 47.7	7/2/17 16:45 == 48.1	7/2/17 21:15 == 47.9	7/3/17 1:45 == 47.9
7/2/17 12:20 == 47.8	7/2/17 16:50 == 47.7	7/2/17 21:20 == 47.9	7/3/17 1:50 == 48
7/2/17 12:25 == 47.9	7/2/17 16:55 == 47.7	7/2/17 21:25 == 47.8	7/3/17 1:55 == 47.9
7/2/17 12:30 == 47.9	7/2/17 17:00 == 47.9	7/2/17 21:30 == 47.9	7/3/17 2:00 == 47.9
7/2/17 12:35 == 47.9	7/2/17 17:05 == 47.9	7/2/17 21:35 == 47.8	7/3/17 2:05 == 47.9
7/2/17 12:40 == 47.9	7/2/17 17:10 == 48.1	7/2/17 21:40 == 47.9	7/3/17 2:10 == 48.1
7/2/17 12:45 == 47.7	7/2/17 17:15 == 46.2	7/2/17 21:45 == 48	7/3/17 2:15 == 48
7/2/17 12:50 == 47.8	7/2/17 17:20 == 38.8	7/2/17 21:50 == 48	7/3/17 2:20 == 47.9
7/2/17 12:55 == 48.1	7/2/17 17:25 == 47.8	7/2/17 21:55 == 47.8	7/3/17 2:25 == 47.9
7/2/17 13:00 == 48.1	7/2/17 17:30 == 46.2	7/2/17 22:00 == 47.8	7/3/17 2:30 == 47.6
7/2/17 13:05 == 47.9	7/2/17 17:35 == 39.1	7/2/17 22:05 == 47.9	7/3/17 2:35 == 47.9
7/2/17 13:10 == 47.8	7/2/17 17:40 == 47.9	7/2/17 22:10 == 48	7/3/17 2:40 == 47.8
7/2/17 13:15 == 47.8	7/2/17 17:45 == 48	7/2/17 22:15 == 47.8	7/3/17 2:45 == 48
7/2/17 13:20 == 48	7/2/17 17:50 == 47.9	7/2/17 22:20 == 48	7/3/17 2:50 == 48
7/2/17 13:25 == 48	7/2/17 17:55 == 47.9	7/2/17 22:25 == 47.9	7/3/17 2:55 == 47.9
7/2/17 13:30 == 48	7/2/17 18:00 == 47.9	7/2/17 22:30 == 47.8	7/3/17 3:00 == 47.9
7/2/17 13:35 == 47.9	7/2/17 18:05 == 47.8	7/2/17 22:35 == 48	7/3/17 3:05 == 48.1
7/2/17 13:40 == 48	7/2/17 18:10 == 40.9	7/2/17 22:40 == 41	7/3/17 3:10 == 47.9
7/2/17 13:45 == 47.8	7/2/17 18:15 == 44.5	7/2/17 22:45 == 43.9	7/3/17 3:15 == 47.2
7/2/17 13:50 == 48	7/2/17 18:20 == 48	7/2/17 22:50 == 47.9	7/3/17 3:20 == 38.2
7/2/17 13:55 == 47.9	7/2/17 18:25 == 48	7/2/17 22:55 == 48.1	7/3/17 3:25 == 47.6
7/2/17 14:00 == 47.9	7/2/17 18:30 == 48	7/2/17 23:00 == 47.8	7/3/17 3:30 == 47.9
7/2/17 14:05 == 47.9	7/2/17 18:35 == 47.8	7/2/17 23:05 == 47.9	7/3/17 3:35 == 48
7/2/17 14:10 == 48	7/2/17 18:40 == 48	7/2/17 23:10 == 47.5	7/3/17 3:40 == 47.9
7/2/17 14:15 == 48.1	7/2/17 18:45 == 47.9	7/2/17 23:15 == 47.8	7/3/17 3:45 == 47.9
7/2/17 14:20 == 47.9	7/2/17 18:50 == 48	7/2/17 23:20 == 48.1	7/3/17 3:50 == 47.7
7/2/17 14:25 == 48.1	7/2/17 18:55 == 48.1	7/2/17 23:25 == 48	7/3/17 3:55 == 47.9
7/2/17 14:30 == 48.1	7/2/17 19:00 == 48	7/2/17 23:30 == 47.9	7/3/17 4:00 == 47.9
7/2/17 14:35 == 48	7/2/17 19:05 == 48	7/2/17 23:35 == 47.9	7/3/17 4:05 == 47.9
7/2/17 14:40 == 48.1	7/2/17 19:10 == 47.9	7/2/17 23:40 == 47.1	7/3/17 4:10 == 41.8
7/2/17 14:45 == 47.9	7/2/17 19:15 == 48	7/2/17 23:45 == 37.9	7/3/17 4:15 == 43.8
7/2/17 14:50 == 47.9	7/2/17 19:20 == 48	7/2/17 23:50 == 47.6	7/3/17 4:20 == 48.1
7/2/17 14:55 == 47.7	7/2/17 19:25 == 48	7/2/17 23:55 == 47.9	7/3/17 4:25 == 47.8
7/2/17 15:00 == 47.7	7/2/17 19:30 == 48	7/3/17 0:00 == 47.9	7/3/17 4:30 == 48
7/2/17 15:05 == 48.1	7/2/17 19:35 == 47.9	7/3/17 0:05 == 47.8	7/3/17 4:35 == 47.9
7/2/17 15:10 == 47.9	7/2/17 19:40 == 48.1	7/3/17 0:10 == 47.6	7/3/17 4:40 == 48.1
7/2/17 15:15 == 47.8	7/2/17 19:45 == 47.9	7/3/17 0:15 == 47.9	7/3/17 4:45 == 48
7/2/17 15:20 == 47.9	7/2/17 19:50 == 47.8	7/3/17 0:20 == 47.9	7/3/17 4:50 == 48
7/2/17 15:25 == 48	7/2/17 19:55 == 48	7/3/17 0:25 == 47.8	7/3/17 4:55 == 48
7/2/17 15:30 == 41.1	7/2/17 20:00 == 47.9	7/3/17 0:30 == 47.9	7/3/17 5:00 == 48.1
7/2/17 15:35 == 44.1	7/2/17 20:05 == 47.8	7/3/17 0:35 == 47.9	7/3/17 5:05 == 47.8
7/2/17 15:40 == 38	7/2/17 20:10 == 48	7/3/17 0:40 == 47.9	7/3/17 5:10 == 48
7/2/17 15:45 == 47.3	7/2/17 20:15 == 47.6	7/3/17 0:45 == 44.1	7/3/17 5:15 == 47.8
7/2/17 15:50 == 47.9	7/2/17 20:20 == 47.9	7/3/17 0:50 == 40.5	7/3/17 5:20 == 48.1
7/2/17 15:55 == 48	7/2/17 20:25 == 48	7/3/17 0:55 == 48.2	7/3/17 5:25 == 48
7/2/17 16:00 == 47.9	7/2/17 20:30 == 47.9	7/3/17 1:00 == 47.8	7/3/17 5:30 == 48
7/2/17 16:05 == 47.9	7/2/17 20:35 == 47.9	7/3/17 1:05 == 47.9	7/3/17 5:35 == 47.9
7/2/17 16:10 == 48	7/2/17 20:40 == 48	7/3/17 1:10 == 47.9	7/3/17 5:40 == 47.9
7/2/17 16:15 == 47.8	7/2/17 20:45 == 48	7/3/17 1:15 == 47.8	7/3/17 5:45 == 48.1
7/2/17 16:20 == 47.9	7/2/17 20:50 == 47.8	7/3/17 1:20 == 47.9	7/3/17 5:50 == 48
7/2/17 16:25 == 47.9	7/2/17 20:55 == 48	7/3/17 1:25 == 48	7/3/17 5:55 == 45.7

Pumpback Station Discharge (0364)

7/3/17 6:00 == 39.8	7/3/17 10:30 == 48	7/3/17 15:00 == 47.9	7/3/17 19:30 == 47.7
7/3/17 6:05 == 48.1	7/3/17 10:35 == 47.9	7/3/17 15:05 == 47.9	7/3/17 19:35 == 47.9
7/3/17 6:10 == 48.1	7/3/17 10:40 == 48.2	7/3/17 15:10 == 47.9	7/3/17 19:40 == 47.7
7/3/17 6:15 == 47.8	7/3/17 10:45 == 45	7/3/17 15:15 == 47.7	7/3/17 19:45 == 47.3
7/3/17 6:20 == 48.1	7/3/17 10:50 == 38.8	7/3/17 15:20 == 48	7/3/17 19:50 == 47.6
7/3/17 6:25 == 48	7/3/17 10:55 == 47.7	7/3/17 15:25 == 47.9	7/3/17 19:55 == 47.9
7/3/17 6:30 == 48.2	7/3/17 11:00 == 48	7/3/17 15:30 == 47.7	7/3/17 20:00 == 47.9
7/3/17 6:35 == 47.9	7/3/17 11:05 == 47.9	7/3/17 15:35 == 48	7/3/17 20:05 == 47.9
7/3/17 6:40 == 48	7/3/17 11:10 == 47.9	7/3/17 15:40 == 47.8	7/3/17 20:10 == 47.7
7/3/17 6:45 == 48	7/3/17 11:15 == 47.7	7/3/17 15:45 == 47.9	7/3/17 20:15 == 47.3
7/3/17 6:50 == 47.9	7/3/17 11:20 == 47.9	7/3/17 15:50 == 48	7/3/17 20:20 == 47.8
7/3/17 6:55 == 47.9	7/3/17 11:25 == 45.2	7/3/17 15:55 == 47.9	7/3/17 20:25 == 47.8
7/3/17 7:00 == 48.1	7/3/17 11:30 == 40.1	7/3/17 16:00 == 47.9	7/3/17 20:30 == 47.8
7/3/17 7:05 == 48	7/3/17 11:35 == 48	7/3/17 16:05 == 47.8	7/3/17 20:35 == 47.6
7/3/17 7:10 == 47.8	7/3/17 11:40 == 48	7/3/17 16:10 == 47.8	7/3/17 20:40 == 47.8
7/3/17 7:15 == 47.8	7/3/17 11:45 == 48	7/3/17 16:15 == 47.9	7/3/17 20:45 == 47.3
7/3/17 7:20 == 47.7	7/3/17 11:50 == 48	7/3/17 16:20 == 47.8	7/3/17 20:50 == 47.9
7/3/17 7:25 == 48	7/3/17 11:55 == 47.9	7/3/17 16:25 == 48	7/3/17 20:55 == 47.8
7/3/17 7:30 == 48	7/3/17 12:00 == 47.9	7/3/17 16:30 == 47.9	7/3/17 21:00 == 47.8
7/3/17 7:35 == 47.9	7/3/17 12:05 == 40.1	7/3/17 16:35 == 47.7	7/3/17 21:05 == 47.6
7/3/17 7:40 == 48	7/3/17 12:10 == 45.2	7/3/17 16:40 == 47.9	7/3/17 21:10 == 47.8
7/3/17 7:45 == 48.1	7/3/17 12:15 == 47.9	7/3/17 16:45 == 47.6	7/3/17 21:15 == 38.4
7/3/17 7:50 == 48	7/3/17 12:20 == 47.8	7/3/17 16:50 == 47.7	7/3/17 21:20 == 45.2
7/3/17 7:55 == 48.1	7/3/17 12:25 == 48	7/3/17 16:55 == 47.7	7/3/17 21:25 == 47.6
7/3/17 8:00 == 47.8	7/3/17 12:30 == 47.8	7/3/17 17:00 == 47.9	7/3/17 21:30 == 47.7
7/3/17 8:05 == 47.8	7/3/17 12:35 == 47.8	7/3/17 17:05 == 47.7	7/3/17 21:35 == 47.8
7/3/17 8:10 == 44.6	7/3/17 12:40 == 48.1	7/3/17 17:10 == 47.8	7/3/17 21:40 == 47.7
7/3/17 8:15 == 42	7/3/17 12:45 == 47.7	7/3/17 17:15 == 47.5	7/3/17 21:45 == 47.4
7/3/17 8:20 == 45.9	7/3/17 12:50 == 47.9	7/3/17 17:20 == 47.9	7/3/17 21:50 == 47.7
7/3/17 8:25 == 38.5	7/3/17 12:55 == 47.8	7/3/17 17:25 == 47.8	7/3/17 21:55 == 47.7
7/3/17 8:30 == 47.6	7/3/17 13:00 == 48	7/3/17 17:30 == 47.2	7/3/17 22:00 == 47.7
7/3/17 8:35 == 48	7/3/17 13:05 == 48	7/3/17 17:35 == 47.7	7/3/17 22:05 == 47.7
7/3/17 8:40 == 47.9	7/3/17 13:10 == 48.2	7/3/17 17:40 == 47.7	7/3/17 22:10 == 47.8
7/3/17 8:45 == 45.3	7/3/17 13:15 == 47.9	7/3/17 17:45 == 47.7	7/3/17 22:15 == 47.6
7/3/17 8:50 == 39.4	7/3/17 13:20 == 48	7/3/17 17:50 == 47.8	7/3/17 22:20 == 47.7
7/3/17 8:55 == 46.3	7/3/17 13:25 == 48	7/3/17 17:55 == 47.7	7/3/17 22:25 == 47.6
7/3/17 9:00 == 38.8	7/3/17 13:30 == 39.5	7/3/17 18:00 == 47.7	7/3/17 22:30 == 47.9
7/3/17 9:05 == 47.8	7/3/17 13:35 == 43.2	7/3/17 18:05 == 47.9	7/3/17 22:35 == 47.7
7/3/17 9:10 == 48	7/3/17 13:40 == 39.2	7/3/17 18:10 == 47.8	7/3/17 22:40 == 47.8
7/3/17 9:15 == 47.7	7/3/17 13:45 == 47.4	7/3/17 18:15 == 47.4	7/3/17 22:45 == 47.7
7/3/17 9:20 == 48	7/3/17 13:50 == 47.8	7/3/17 18:20 == 47.8	7/3/17 22:50 == 47.5
7/3/17 9:25 == 47.9	7/3/17 13:55 == 47.9	7/3/17 18:25 == 47.9	7/3/17 22:55 == 47.8
7/3/17 9:30 == 47.8	7/3/17 14:00 == 47.8	7/3/17 18:30 == 47.7	7/3/17 23:00 == 47.6
7/3/17 9:35 == 48	7/3/17 14:05 == 47.7	7/3/17 18:35 == 47.7	7/3/17 23:05 == 47.7
7/3/17 9:40 == 47.8	7/3/17 14:10 == 47.8	7/3/17 18:40 == 47.9	7/3/17 23:10 == 47.7
7/3/17 9:45 == 47.7	7/3/17 14:15 == 47.8	7/3/17 18:45 == 47.6	7/3/17 23:15 == 47.6
7/3/17 9:50 == 47.9	7/3/17 14:20 == 47.9	7/3/17 18:50 == 47.8	7/3/17 23:20 == 47.7
7/3/17 9:55 == 41.9	7/3/17 14:25 == 48.1	7/3/17 18:55 == 47.7	7/3/17 23:25 == 47.8
7/3/17 10:00 == 42.3	7/3/17 14:30 == 47.9	7/3/17 19:00 == 47.9	7/3/17 23:30 == 47.8
7/3/17 10:05 == 47.7	7/3/17 14:35 == 47.9	7/3/17 19:05 == 47.9	7/3/17 23:35 == 47.8
7/3/17 10:10 == 47.9	7/3/17 14:40 == 47.9	7/3/17 19:10 == 47.6	7/3/17 23:40 == 47.7
7/3/17 10:15 == 47.9	7/3/17 14:45 == 47.7	7/3/17 19:15 == 47.3	7/3/17 23:45 == 47.8
7/3/17 10:20 == 47.9	7/3/17 14:50 == 47.8	7/3/17 19:20 == 47.6	7/3/17 23:50 == 38.3
7/3/17 10:25 == 47.8	7/3/17 14:55 == 47.9	7/3/17 19:25 == 47.8	7/3/17 23:55 == 45.3

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7/4/17 0:00 == 47.5	7/4/17 4:30 == 47.9	7/4/17 9:00 == 48	7/4/17 13:30 == 47.7
7/4/17 0:05 == 47.8	7/4/17 4:35 == 47.8	7/4/17 9:05 == 47.8	7/4/17 13:35 == 47.9
7/4/17 0:10 == 47.8	7/4/17 4:40 == 47.8	7/4/17 9:10 == 43.8	7/4/17 13:40 == 48
7/4/17 0:15 == 47.4	7/4/17 4:45 == 47.9	7/4/17 9:15 == 42.7	7/4/17 13:45 == 48.1
7/4/17 0:20 == 47.8	7/4/17 4:50 == 47.8	7/4/17 9:20 == 47.9	7/4/17 13:50 == 47.9
7/4/17 0:25 == 47.6	7/4/17 4:55 == 47.8	7/4/17 9:25 == 47.8	7/4/17 13:55 == 48
7/4/17 0:30 == 47.5	7/4/17 5:00 == 47.7	7/4/17 9:30 == 48	7/4/17 14:00 == 47.9
7/4/17 0:35 == 47.7	7/4/17 5:05 == 47.9	7/4/17 9:35 == 48.2	7/4/17 14:05 == 47.9
7/4/17 0:40 == 47.7	7/4/17 5:10 == 48	7/4/17 9:40 == 48.2	7/4/17 14:10 == 47.8
7/4/17 0:45 == 47.7	7/4/17 5:15 == 44.9	7/4/17 9:45 == 42.8	7/4/17 14:15 == 47.8
7/4/17 0:50 == 38.8	7/4/17 5:20 == 39.5	7/4/17 9:50 == 43.6	7/4/17 14:20 == 48
7/4/17 0:55 == 45.2	7/4/17 5:25 == 48	7/4/17 9:55 == 48.1	7/4/17 14:25 == 48
7/4/17 1:00 == 47.8	7/4/17 5:30 == 47.7	7/4/17 10:00 == 47.9	7/4/17 14:30 == 45.7
7/4/17 1:05 == 47.8	7/4/17 5:35 == 47.9	7/4/17 10:05 == 48	7/4/17 14:35 == 40.3
7/4/17 1:10 == 47.7	7/4/17 5:40 == 47.8	7/4/17 10:10 == 44.4	7/4/17 14:40 == 48
7/4/17 1:15 == 47.6	7/4/17 5:45 == 47.8	7/4/17 10:15 == 41.9	7/4/17 14:45 == 47.9
7/4/17 1:20 == 47.6	7/4/17 5:50 == 48	7/4/17 10:20 == 48	7/4/17 14:50 == 48
7/4/17 1:25 == 47.7	7/4/17 5:55 == 47.8	7/4/17 10:25 == 48.1	7/4/17 14:55 == 47.9
7/4/17 1:30 == 47.8	7/4/17 6:00 == 48	7/4/17 10:30 == 48	7/4/17 15:00 == 48
7/4/17 1:35 == 47.8	7/4/17 6:05 == 47.8	7/4/17 10:35 == 48.1	7/4/17 15:05 == 47.9
7/4/17 1:40 == 47.8	7/4/17 6:10 == 47.8	7/4/17 10:40 == 48.1	7/4/17 15:10 == 47.8
7/4/17 1:45 == 48	7/4/17 6:15 == 47.7	7/4/17 10:45 == 47.9	7/4/17 15:15 == 47.7
7/4/17 1:50 == 47.7	7/4/17 6:20 == 48.1	7/4/17 10:50 == 48	7/4/17 15:20 == 48
7/4/17 1:55 == 47.7	7/4/17 6:25 == 47.8	7/4/17 10:55 == 47.8	7/4/17 15:25 == 47.9
7/4/17 2:00 == 47.7	7/4/17 6:30 == 47.8	7/4/17 11:00 == 47.8	7/4/17 15:30 == 47.7
7/4/17 2:05 == 47.9	7/4/17 6:35 == 40.2	7/4/17 11:05 == 48	7/4/17 15:35 == 47.8
7/4/17 2:10 == 47.8	7/4/17 6:40 == 43.4	7/4/17 11:10 == 47.9	7/4/17 15:40 == 48
7/4/17 2:15 == 47.9	7/4/17 6:45 == 41.6	7/4/17 11:15 == 47.8	7/4/17 15:45 == 47.9
7/4/17 2:20 == 47.8	7/4/17 6:50 == 48	7/4/17 11:20 == 47.4	7/4/17 15:50 == 47.8
7/4/17 2:25 == 47.8	7/4/17 6:55 == 48	7/4/17 11:25 == 47.8	7/4/17 15:55 == 48
7/4/17 2:30 == 37.3	7/4/17 7:00 == 48	7/4/17 11:30 == 47.7	7/4/17 16:00 == 47.8
7/4/17 2:35 == 46.4	7/4/17 7:05 == 48.1	7/4/17 11:35 == 47.9	7/4/17 16:05 == 48
7/4/17 2:40 == 47.9	7/4/17 7:10 == 47.8	7/4/17 11:40 == 47.9	7/4/17 16:10 == 47.8
7/4/17 2:45 == 47.4	7/4/17 7:15 == 47.8	7/4/17 11:45 == 47.8	7/4/17 16:15 == 47.9
7/4/17 2:50 == 47.8	7/4/17 7:20 == 48	7/4/17 11:50 == 47.8	7/4/17 16:20 == 47.8
7/4/17 2:55 == 47.7	7/4/17 7:25 == 47.9	7/4/17 11:55 == 47.9	7/4/17 16:25 == 47.9
7/4/17 3:00 == 47.9	7/4/17 7:30 == 47.9	7/4/17 12:00 == 47.3	7/4/17 16:30 == 47.7
7/4/17 3:05 == 47.8	7/4/17 7:35 == 48.1	7/4/17 12:05 == 47.9	7/4/17 16:35 == 47.8
7/4/17 3:10 == 47.9	7/4/17 7:40 == 48	7/4/17 12:10 == 48	7/4/17 16:40 == 47.8
7/4/17 3:15 == 47.8	7/4/17 7:45 == 47.9	7/4/17 12:15 == 47.5	7/4/17 16:45 == 47.8
7/4/17 3:20 == 47.9	7/4/17 7:50 == 47.8	7/4/17 12:20 == 47.6	7/4/17 16:50 == 47.7
7/4/17 3:25 == 47.8	7/4/17 7:55 == 48	7/4/17 12:25 == 47.8	7/4/17 16:55 == 48.1
7/4/17 3:30 == 47.7	7/4/17 8:00 == 47.8	7/4/17 12:30 == 47.6	7/4/17 17:00 == 47.6
7/4/17 3:35 == 47.7	7/4/17 8:05 == 47.9	7/4/17 12:35 == 47.8	7/4/17 17:05 == 48
7/4/17 3:40 == 48	7/4/17 8:10 == 48	7/4/17 12:40 == 47.8	7/4/17 17:10 == 47.9
7/4/17 3:45 == 47.5	7/4/17 8:15 == 48	7/4/17 12:45 == 38.4	7/4/17 17:15 == 37.8
7/4/17 3:50 == 47.8	7/4/17 8:20 == 48.2	7/4/17 12:50 == 46	7/4/17 17:20 == 47.2
7/4/17 3:55 == 47.8	7/4/17 8:25 == 47.9	7/4/17 12:55 == 47.7	7/4/17 17:25 == 47.9
7/4/17 4:00 == 47.7	7/4/17 8:30 == 47.8	7/4/17 13:00 == 44.1	7/4/17 17:30 == 42.5
7/4/17 4:05 == 47.7	7/4/17 8:35 == 48	7/4/17 13:05 == 40.1	7/4/17 17:35 == 40.9
7/4/17 4:10 == 47.8	7/4/17 8:40 == 48.1	7/4/17 13:10 == 47.7	7/4/17 17:40 == 47.7
7/4/17 4:15 == 47.8	7/4/17 8:45 == 47.8	7/4/17 13:15 == 38.3	7/4/17 17:45 == 47.7
7/4/17 4:20 == 47.9	7/4/17 8:50 == 47.9	7/4/17 13:20 == 46.5	7/4/17 17:50 == 47.9
7/4/17 4:25 == 48	7/4/17 8:55 == 48.1	7/4/17 13:25 == 47.9	7/4/17 17:55 == 47.8

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7/4/17 18:00 == 47.7	7/4/17 22:30 == 47.6	7/5/17 3:00 == 47.9	7/5/17 7:30 == 47.6
7/4/17 18:05 == 47.9	7/4/17 22:35 == 47.8	7/5/17 3:05 == 47.9	7/5/17 7:35 == 48
7/4/17 18:10 == 47.9	7/4/17 22:40 == 47.5	7/5/17 3:10 == 48	7/5/17 7:40 == 47.8
7/4/17 18:15 == 47.5	7/4/17 22:45 == 47.7	7/5/17 3:15 == 47.5	7/5/17 7:45 == 37.6
7/4/17 18:20 == 47.8	7/4/17 22:50 == 47.7	7/5/17 3:20 == 48.1	7/5/17 7:50 == 46.4
7/4/17 18:25 == 47.8	7/4/17 22:55 == 48	7/5/17 3:25 == 47.5	7/5/17 7:55 == 46.9
7/4/17 18:30 == 47.8	7/4/17 23:00 == 47.7	7/5/17 3:30 == 48	7/5/17 8:00 == 38.3
7/4/17 18:35 == 47.7	7/4/17 23:05 == 47.5	7/5/17 3:35 == 47.4	7/5/17 8:05 == 40.8
7/4/17 18:40 == 47.8	7/4/17 23:10 == 47.7	7/5/17 3:40 == 47.5	7/5/17 8:10 == 44.3
7/4/17 18:45 == 47.5	7/4/17 23:15 == 47.4	7/5/17 3:45 == 37.3	7/5/17 8:15 == 47.7
7/4/17 18:50 == 47.8	7/4/17 23:20 == 47.8	7/5/17 3:50 == 47.2	7/5/17 8:20 == 47.8
7/4/17 18:55 == 47.8	7/4/17 23:25 == 47.7	7/5/17 3:55 == 47.8	7/5/17 8:25 == 47.8
7/4/17 19:00 == 48.1	7/4/17 23:30 == 47.9	7/5/17 4:00 == 47.7	7/5/17 8:30 == 47.8
7/4/17 19:05 == 47.8	7/4/17 23:35 == 47.6	7/5/17 4:05 == 47.6	7/5/17 8:35 == 47.9
7/4/17 19:10 == 47.9	7/4/17 23:40 == 47.9	7/5/17 4:10 == 48.1	7/5/17 8:40 == 48
7/4/17 19:15 == 47.2	7/4/17 23:45 == 47.5	7/5/17 4:15 == 47.7	7/5/17 8:45 == 47.5
7/4/17 19:20 == 47.8	7/4/17 23:50 == 47.7	7/5/17 4:20 == 48.1	7/5/17 8:50 == 47.9
7/4/17 19:25 == 48	7/4/17 23:55 == 47.9	7/5/17 4:25 == 47.6	7/5/17 8:55 == 47.9
7/4/17 19:30 == 47.7	7/5/17 0:00 == 47.5	7/5/17 4:30 == 47.9	7/5/17 9:00 == 47
7/4/17 19:35 == 47.7	7/5/17 0:05 == 47.8	7/5/17 4:35 == 47.8	7/5/17 9:05 == 39.6
7/4/17 19:40 == 47.9	7/5/17 0:10 == 47.9	7/5/17 4:40 == 47.9	7/5/17 9:10 == 48
7/4/17 19:45 == 47.2	7/5/17 0:15 == 47.4	7/5/17 4:45 == 47.9	7/5/17 9:15 == 38.7
7/4/17 19:50 == 47.8	7/5/17 0:20 == 47.6	7/5/17 4:50 == 47.9	7/5/17 9:20 == 47.4
7/4/17 19:55 == 47.9	7/5/17 0:25 == 47.7	7/5/17 4:55 == 47.6	7/5/17 9:25 == 48.2
7/4/17 20:00 == 47.8	7/5/17 0:30 == 47.1	7/5/17 5:00 == 48	7/5/17 9:30 == 46.9
7/4/17 20:05 == 47.6	7/5/17 0:35 == 47.7	7/5/17 5:05 == 47.7	7/5/17 9:35 == 38.7
7/4/17 20:10 == 47.8	7/5/17 0:40 == 47.9	7/5/17 5:10 == 47.9	7/5/17 9:40 == 47
7/4/17 20:15 == 47.3	7/5/17 0:45 == 48	7/5/17 5:15 == 47.3	7/5/17 9:45 == 48
7/4/17 20:20 == 47.7	7/5/17 0:50 == 47.4	7/5/17 5:20 == 40.2	7/5/17 9:50 == 44.4
7/4/17 20:25 == 47.8	7/5/17 0:55 == 47.8	7/5/17 5:25 == 44.5	7/5/17 9:55 == 40.7
7/4/17 20:30 == 47.8	7/5/17 1:00 == 47.7	7/5/17 5:30 == 47.6	7/5/17 10:00 == 47.9
7/4/17 20:35 == 47.6	7/5/17 1:05 == 47.9	7/5/17 5:35 == 47.8	7/5/17 10:05 == 47.8
7/4/17 20:40 == 47.7	7/5/17 1:10 == 47.8	7/5/17 5:40 == 47.2	7/5/17 10:10 == 47.9
7/4/17 20:45 == 47.6	7/5/17 1:15 == 47.5	7/5/17 5:45 == 38	7/5/17 10:15 == 47.8
7/4/17 20:50 == 47.8	7/5/17 1:20 == 47.8	7/5/17 5:50 == 47	7/5/17 10:20 == 48
7/4/17 20:55 == 47.7	7/5/17 1:25 == 47.9	7/5/17 5:55 == 38	7/5/17 10:25 == 48
7/4/17 21:00 == 47.8	7/5/17 1:30 == 47.7	7/5/17 6:00 == 47.5	7/5/17 10:30 == 47.9
7/4/17 21:05 == 47.6	7/5/17 1:35 == 47.8	7/5/17 6:05 == 47.9	7/5/17 10:35 == 47.8
7/4/17 21:10 == 47.7	7/5/17 1:40 == 47.9	7/5/17 6:10 == 47.8	7/5/17 10:40 == 48.2
7/4/17 21:15 == 47.7	7/5/17 1:45 == 47.9	7/5/17 6:15 == 47.8	7/5/17 10:45 == 47.5
7/4/17 21:20 == 47.8	7/5/17 1:50 == 47.9	7/5/17 6:20 == 47.9	7/5/17 10:50 == 47.9
7/4/17 21:25 == 47.8	7/5/17 1:55 == 47.7	7/5/17 6:25 == 47.9	7/5/17 10:55 == 47.9
7/4/17 21:30 == 47.8	7/5/17 2:00 == 47.9	7/5/17 6:30 == 47.9	7/5/17 11:00 == 48
7/4/17 21:35 == 47.7	7/5/17 2:05 == 47.9	7/5/17 6:35 == 48	7/5/17 11:05 == 48.1
7/4/17 21:40 == 47.6	7/5/17 2:10 == 47.9	7/5/17 6:40 == 47.7	7/5/17 11:10 == 48
7/4/17 21:45 == 47.5	7/5/17 2:15 == 47.8	7/5/17 6:45 == 47.7	7/5/17 11:15 == 47.7
7/4/17 21:50 == 47.8	7/5/17 2:20 == 47.8	7/5/17 6:50 == 47.9	7/5/17 11:20 == 48
7/4/17 21:55 == 48	7/5/17 2:25 == 48	7/5/17 6:55 == 47.8	7/5/17 11:25 == 48.1
7/4/17 22:00 == 47.6	7/5/17 2:30 == 47.2	7/5/17 7:00 == 47.9	7/5/17 11:30 == 48.1
7/4/17 22:05 == 47.5	7/5/17 2:35 == 47.6	7/5/17 7:05 == 47.8	7/5/17 11:35 == 47.8
7/4/17 22:10 == 47.4	7/5/17 2:40 == 48	7/5/17 7:10 == 47.8	7/5/17 11:40 == 48
7/4/17 22:15 == 47.6	7/5/17 2:45 == 47.3	7/5/17 7:15 == 47.3	7/5/17 11:45 == 48
7/4/17 22:20 == 47.9	7/5/17 2:50 == 47.9	7/5/17 7:20 == 48	7/5/17 11:50 == 47.8
7/4/17 22:25 == 47.6	7/5/17 2:55 == 47.9	7/5/17 7:25 == 47.7	7/5/17 11:55 == 48

Pumpback Station Discharge (0364)

7/5/17 12:00 == 48	7/5/17 16:30 == 47.6	7/5/17 21:00 == 48	7/6/17 1:30 == 48
7/5/17 12:05 == 47.9	7/5/17 16:35 == 48.1	7/5/17 21:05 == 47.4	7/6/17 1:35 == 47.8
7/5/17 12:10 == 47.9	7/5/17 16:40 == 47.8	7/5/17 21:10 == 47.7	7/6/17 1:40 == 47.9
7/5/17 12:15 == 47.4	7/5/17 16:45 == 47.7	7/5/17 21:15 == 47.4	7/6/17 1:45 == 47.7
7/5/17 12:20 == 47.8	7/5/17 16:50 == 47.6	7/5/17 21:20 == 47.6	7/6/17 1:50 == 47.9
7/5/17 12:25 == 47.9	7/5/17 16:55 == 47.9	7/5/17 21:25 == 47.9	7/6/17 1:55 == 47.2
7/5/17 12:30 == 47.7	7/5/17 17:00 == 47.9	7/5/17 21:30 == 47.9	7/6/17 2:00 == 47.9
7/5/17 12:35 == 48.1	7/5/17 17:05 == 47.9	7/5/17 21:35 == 47.7	7/6/17 2:05 == 47.8
7/5/17 12:40 == 48	7/5/17 17:10 == 47.5	7/5/17 21:40 == 47.4	7/6/17 2:10 == 47.9
7/5/17 12:45 == 47.8	7/5/17 17:15 == 37.8	7/5/17 21:45 == 47.7	7/6/17 2:15 == 47.7
7/5/17 12:50 == 47.8	7/5/17 17:20 == 47.6	7/5/17 21:50 == 47.7	7/6/17 2:20 == 47.7
7/5/17 12:55 == 47.8	7/5/17 17:25 == 46.7	7/5/17 21:55 == 47	7/6/17 2:25 == 47.8
7/5/17 13:00 == 43.8	7/5/17 17:30 == 37.8	7/5/17 22:00 == 37.3	7/6/17 2:30 == 47.3
7/5/17 13:05 == 42.2	7/5/17 17:35 == 47.5	7/5/17 22:05 == 41.8	7/6/17 2:35 == 47.6
7/5/17 13:10 == 48	7/5/17 17:40 == 48	7/5/17 22:10 == 41.5	7/6/17 2:40 == 47.8
7/5/17 13:15 == 43.5	7/5/17 17:45 == 47.8	7/5/17 22:15 == 47.8	7/6/17 2:45 == 47.4
7/5/17 13:20 == 42.5	7/5/17 17:50 == 47.9	7/5/17 22:20 == 47.7	7/6/17 2:50 == 47.8
7/5/17 13:25 == 48.1	7/5/17 17:55 == 48	7/5/17 22:25 == 47.6	7/6/17 2:55 == 42.9
7/5/17 13:30 == 47.8	7/5/17 18:00 == 47.6	7/5/17 22:30 == 47.8	7/6/17 3:00 == 40.7
7/5/17 13:35 == 47.9	7/5/17 18:05 == 48	7/5/17 22:35 == 48	7/6/17 3:05 == 48
7/5/17 13:40 == 47.6	7/5/17 18:10 == 47.9	7/5/17 22:40 == 47.6	7/6/17 3:10 == 46.4
7/5/17 13:45 == 47.7	7/5/17 18:15 == 47.5	7/5/17 22:45 == 47.6	7/6/17 3:15 == 37.2
7/5/17 13:50 == 44	7/5/17 18:20 == 48	7/5/17 22:50 == 47.9	7/6/17 3:20 == 47.5
7/5/17 13:55 == 40.9	7/5/17 18:25 == 47.8	7/5/17 22:55 == 47.8	7/6/17 3:25 == 47.6
7/5/17 14:00 == 47.9	7/5/17 18:30 == 47.5	7/5/17 23:00 == 47.6	7/6/17 3:30 == 47.8
7/5/17 14:05 == 47.8	7/5/17 18:35 == 47.8	7/5/17 23:05 == 47.5	7/6/17 3:35 == 47.5
7/5/17 14:10 == 48	7/5/17 18:40 == 47.9	7/5/17 23:10 == 47.7	7/6/17 3:40 == 47.9
7/5/17 14:15 == 47.6	7/5/17 18:45 == 47.8	7/5/17 23:15 == 47.5	7/6/17 3:45 == 47.2
7/5/17 14:20 == 48.1	7/5/17 18:50 == 47.8	7/5/17 23:20 == 47.7	7/6/17 3:50 == 47.9
7/5/17 14:25 == 47.9	7/5/17 18:55 == 47.5	7/5/17 23:25 == 47.6	7/6/17 3:55 == 47.5
7/5/17 14:30 == 47.9	7/5/17 19:00 == 47.8	7/5/17 23:30 == 47.6	7/6/17 4:00 == 47.8
7/5/17 14:35 == 47.9	7/5/17 19:05 == 47.7	7/5/17 23:35 == 47.7	7/6/17 4:05 == 47.9
7/5/17 14:40 == 48	7/5/17 19:10 == 46.9	7/5/17 23:40 == 47.9	7/6/17 4:10 == 47.9
7/5/17 14:45 == 47.8	7/5/17 19:15 == 37.2	7/5/17 23:45 == 47.8	7/6/17 4:15 == 47.5
7/5/17 14:50 == 47.8	7/5/17 19:20 == 47.4	7/5/17 23:50 == 47.7	7/6/17 4:20 == 47.9
7/5/17 14:55 == 47.9	7/5/17 19:25 == 47.8	7/5/17 23:55 == 47.5	7/6/17 4:25 == 47.9
7/5/17 15:00 == 47.8	7/5/17 19:30 == 47.5	7/6/17 0:00 == 47.5	7/6/17 4:30 == 47.8
7/5/17 15:05 == 47.9	7/5/17 19:35 == 47.6	7/6/17 0:05 == 47.7	7/6/17 4:35 == 47.5
7/5/17 15:10 == 47.8	7/5/17 19:40 == 47.8	7/6/17 0:10 == 47.8	7/6/17 4:40 == 48
7/5/17 15:15 == 47.6	7/5/17 19:45 == 47.3	7/6/17 0:15 == 47.5	7/6/17 4:45 == 47.6
7/5/17 15:20 == 47.9	7/5/17 19:50 == 47.8	7/6/17 0:20 == 47.6	7/6/17 4:50 == 47.8
7/5/17 15:25 == 48	7/5/17 19:55 == 47.9	7/6/17 0:25 == 47.8	7/6/17 4:55 == 47.5
7/5/17 15:30 == 47.7	7/5/17 20:00 == 47.8	7/6/17 0:30 == 47.1	7/6/17 5:00 == 47.8
7/5/17 15:35 == 38.9	7/5/17 20:05 == 47.8	7/6/17 0:35 == 47.8	7/6/17 5:05 == 47.7
7/5/17 15:40 == 45.8	7/5/17 20:10 == 47.7	7/6/17 0:40 == 47.8	7/6/17 5:10 == 46.8
7/5/17 15:45 == 47.9	7/5/17 20:15 == 47.1	7/6/17 0:45 == 47.9	7/6/17 5:15 == 37.7
7/5/17 15:50 == 47.9	7/5/17 20:20 == 47.8	7/6/17 0:50 == 47.5	7/6/17 5:20 == 47.6
7/5/17 15:55 == 47.8	7/5/17 20:25 == 47.7	7/6/17 0:55 == 48	7/6/17 5:25 == 47.7
7/5/17 16:00 == 41.1	7/5/17 20:30 == 47.8	7/6/17 1:00 == 47.6	7/6/17 5:30 == 47.7
7/5/17 16:05 == 43.6	7/5/17 20:35 == 47.4	7/6/17 1:05 == 47.9	7/6/17 5:35 == 47.7
7/5/17 16:10 == 47.6	7/5/17 20:40 == 47.8	7/6/17 1:10 == 47.7	7/6/17 5:40 == 47.8
7/5/17 16:15 == 44.1	7/5/17 20:45 == 47.7	7/6/17 1:15 == 47.4	7/6/17 5:45 == 47.4
7/5/17 16:20 == 40	7/5/17 20:50 == 47.7	7/6/17 1:20 == 47.4	7/6/17 5:50 == 47.9
7/5/17 16:25 == 48	7/5/17 20:55 == 47.8	7/6/17 1:25 == 47.7	7/6/17 5:55 == 47.8

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7/6/17 6:00 == 47.7	7/6/17 10:30 == 48	7/6/17 15:00 == 41.2	7/6/17 19:30 == 47.9
7/6/17 6:05 == 47.9	7/6/17 10:35 == 48.1	7/6/17 15:05 == 48	7/6/17 19:35 == 47.8
7/6/17 6:10 == 47.9	7/6/17 10:40 == 48	7/6/17 15:10 == 48	7/6/17 19:40 == 47.8
7/6/17 6:15 == 47.6	7/6/17 10:45 == 47.5	7/6/17 15:15 == 47.7	7/6/17 19:45 == 47.2
7/6/17 6:20 == 47.8	7/6/17 10:50 == 48	7/6/17 15:20 == 47.7	7/6/17 19:50 == 37.7
7/6/17 6:25 == 47.8	7/6/17 10:55 == 48	7/6/17 15:25 == 48	7/6/17 19:55 == 47.3
7/6/17 6:30 == 47.8	7/6/17 11:00 == 48	7/6/17 15:30 == 48	7/6/17 20:00 == 48
7/6/17 6:35 == 47.7	7/6/17 11:05 == 48	7/6/17 15:35 == 47.7	7/6/17 20:05 == 47.9
7/6/17 6:40 == 46.6	7/6/17 11:10 == 48.1	7/6/17 15:40 == 48.1	7/6/17 20:10 == 47.5
7/6/17 6:45 == 38.1	7/6/17 11:15 == 47.9	7/6/17 15:45 == 47.8	7/6/17 20:15 == 47.4
7/6/17 6:50 == 47.6	7/6/17 11:20 == 48	7/6/17 15:50 == 48.1	7/6/17 20:20 == 47.8
7/6/17 6:55 == 47.6	7/6/17 11:25 == 48.1	7/6/17 15:55 == 47.7	7/6/17 20:25 == 47.6
7/6/17 7:00 == 47.8	7/6/17 11:30 == 48.1	7/6/17 16:00 == 47.9	7/6/17 20:30 == 47.8
7/6/17 7:05 == 48.1	7/6/17 11:35 == 47.8	7/6/17 16:05 == 47.9	7/6/17 20:35 == 47.7
7/6/17 7:10 == 47.9	7/6/17 11:40 == 47.9	7/6/17 16:10 == 47.9	7/6/17 20:40 == 47.8
7/6/17 7:15 == 47.5	7/6/17 11:45 == 48.1	7/6/17 16:15 == 47.5	7/6/17 20:45 == 47.8
7/6/17 7:20 == 48	7/6/17 11:50 == 47.8	7/6/17 16:20 == 48	7/6/17 20:50 == 47.8
7/6/17 7:25 == 47.8	7/6/17 11:55 == 47.9	7/6/17 16:25 == 48	7/6/17 20:55 == 47.7
7/6/17 7:30 == 47.8	7/6/17 12:00 == 47.9	7/6/17 16:30 == 48	7/6/17 21:00 == 47.8
7/6/17 7:35 == 47.7	7/6/17 12:05 == 47.8	7/6/17 16:35 == 48.1	7/6/17 21:05 == 47.5
7/6/17 7:40 == 48	7/6/17 12:10 == 46.5	7/6/17 16:40 == 47.9	7/6/17 21:10 == 47.6
7/6/17 7:45 == 47.6	7/6/17 12:15 == 38.6	7/6/17 16:45 == 47.8	7/6/17 21:15 == 40
7/6/17 7:50 == 47.9	7/6/17 12:20 == 47.9	7/6/17 16:50 == 47.8	7/6/17 21:20 == 43.8
7/6/17 7:55 == 47.9	7/6/17 12:25 == 47.9	7/6/17 16:55 == 48	7/6/17 21:25 == 47.6
7/6/17 8:00 == 47.3	7/6/17 12:30 == 48	7/6/17 17:00 == 47.8	7/6/17 21:30 == 47.8
7/6/17 8:05 == 47.8	7/6/17 12:35 == 47.9	7/6/17 17:05 == 48	7/6/17 21:35 == 47.5
7/6/17 8:10 == 47.6	7/6/17 12:40 == 48	7/6/17 17:10 == 45.7	7/6/17 21:40 == 47.7
7/6/17 8:15 == 47.5	7/6/17 12:45 == 47.6	7/6/17 17:15 == 39	7/6/17 21:45 == 47.7
7/6/17 8:20 == 47.7	7/6/17 12:50 == 48.1	7/6/17 17:20 == 47.8	7/6/17 21:50 == 48
7/6/17 8:25 == 47.7	7/6/17 12:55 == 47.8	7/6/17 17:25 == 47.9	7/6/17 21:55 == 48.1
7/6/17 8:30 == 47.9	7/6/17 13:00 == 47.9	7/6/17 17:30 == 47.6	7/6/17 22:00 == 47.6
7/6/17 8:35 == 47.8	7/6/17 13:05 == 48	7/6/17 17:35 == 47.8	7/6/17 22:05 == 47.7
7/6/17 8:40 == 38.8	7/6/17 13:10 == 48	7/6/17 17:40 == 47.7	7/6/17 22:10 == 47.3
7/6/17 8:45 == 46	7/6/17 13:15 == 47.8	7/6/17 17:45 == 47.8	7/6/17 22:15 == 47.9
7/6/17 8:50 == 42.4	7/6/17 13:20 == 48.1	7/6/17 17:50 == 47.8	7/6/17 22:20 == 47.9
7/6/17 8:55 == 43.9	7/6/17 13:25 == 47.9	7/6/17 17:55 == 40.8	7/6/17 22:25 == 47.6
7/6/17 9:00 == 48	7/6/17 13:30 == 45.9	7/6/17 18:00 == 44.1	7/6/17 22:30 == 47.9
7/6/17 9:05 == 48	7/6/17 13:35 == 39.1	7/6/17 18:05 == 48	7/6/17 22:35 == 47.9
7/6/17 9:10 == 48.1	7/6/17 13:40 == 47.7	7/6/17 18:10 == 47.6	7/6/17 22:40 == 46.3
7/6/17 9:15 == 48	7/6/17 13:45 == 47.9	7/6/17 18:15 == 47.5	7/6/17 22:45 == 37.8
7/6/17 9:20 == 48	7/6/17 13:50 == 47.7	7/6/17 18:20 == 47.9	7/6/17 22:50 == 47.5
7/6/17 9:25 == 48.1	7/6/17 13:55 == 47.6	7/6/17 18:25 == 47.9	7/6/17 22:55 == 47.7
7/6/17 9:30 == 48.1	7/6/17 14:00 == 48.1	7/6/17 18:30 == 48	7/6/17 23:00 == 45
7/6/17 9:35 == 48.1	7/6/17 14:05 == 47.9	7/6/17 18:35 == 47.8	7/6/17 23:05 == 39.2
7/6/17 9:40 == 48	7/6/17 14:10 == 47.8	7/6/17 18:40 == 48	7/6/17 23:10 == 47.6
7/6/17 9:45 == 40.9	7/6/17 14:15 == 47.9	7/6/17 18:45 == 47.9	7/6/17 23:15 == 47.5
7/6/17 9:50 == 45.5	7/6/17 14:20 == 46.5	7/6/17 18:50 == 47.7	7/6/17 23:20 == 47.8
7/6/17 9:55 == 48	7/6/17 14:25 == 38.5	7/6/17 18:55 == 47.7	7/6/17 23:25 == 47.7
7/6/17 10:00 == 47.8	7/6/17 14:30 == 47.9	7/6/17 19:00 == 47.9	7/6/17 23:30 == 48
7/6/17 10:05 == 48	7/6/17 14:35 == 48	7/6/17 19:05 == 47.9	7/6/17 23:35 == 47.8
7/6/17 10:10 == 48	7/6/17 14:40 == 44.7	7/6/17 19:10 == 47.8	7/6/17 23:40 == 47.7
7/6/17 10:15 == 48	7/6/17 14:45 == 40	7/6/17 19:15 == 47.5	7/6/17 23:45 == 38.3
7/6/17 10:20 == 47.9	7/6/17 14:50 == 47.6	7/6/17 19:20 == 47.8	7/6/17 23:50 == 45.8
7/6/17 10:25 == 47.8	7/6/17 14:55 == 43.2	7/6/17 19:25 == 47.9	7/6/17 23:55 == 47.5

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7/7/17 0:00 == 47.8	7/7/17 4:30 == 47.9	7/7/17 9:00 == 48	7/7/17 13:30 == 47.9
7/7/17 0:05 == 47.6	7/7/17 4:35 == 47.9	7/7/17 9:05 == 48	7/7/17 13:35 == 47.9
7/7/17 0:10 == 47.6	7/7/17 4:40 == 47.7	7/7/17 9:10 == 48	7/7/17 13:40 == 48
7/7/17 0:15 == 47.6	7/7/17 4:45 == 47.9	7/7/17 9:15 == 48	7/7/17 13:45 == 48
7/7/17 0:20 == 47.7	7/7/17 4:50 == 47.6	7/7/17 9:20 == 48.2	7/7/17 13:50 == 48.1
7/7/17 0:25 == 46.1	7/7/17 4:55 == 47.6	7/7/17 9:25 == 48.1	7/7/17 13:55 == 48
7/7/17 0:30 == 38.1	7/7/17 5:00 == 47.9	7/7/17 9:30 == 48	7/7/17 14:00 == 48.1
7/7/17 0:35 == 47.6	7/7/17 5:05 == 47.9	7/7/17 9:35 == 40.4	7/7/17 14:05 == 47.8
7/7/17 0:40 == 47.9	7/7/17 5:10 == 47.6	7/7/17 9:40 == 46.3	7/7/17 14:10 == 48
7/7/17 0:45 == 45.9	7/7/17 5:15 == 41.1	7/7/17 9:45 == 45.8	7/7/17 14:15 == 48
7/7/17 0:50 == 38.4	7/7/17 5:20 == 43.1	7/7/17 9:50 == 40.7	7/7/17 14:20 == 48
7/7/17 0:55 == 47.8	7/7/17 5:25 == 47.7	7/7/17 9:55 == 48	7/7/17 14:25 == 47.9
7/7/17 1:00 == 47.6	7/7/17 5:30 == 47.8	7/7/17 10:00 == 47.9	7/7/17 14:30 == 47.9
7/7/17 1:05 == 47.8	7/7/17 5:35 == 47.8	7/7/17 10:05 == 48	7/7/17 14:35 == 48.1
7/7/17 1:10 == 47.9	7/7/17 5:40 == 47.9	7/7/17 10:10 == 48	7/7/17 14:40 == 47.9
7/7/17 1:15 == 47.6	7/7/17 5:45 == 47.4	7/7/17 10:15 == 41.8	7/7/17 14:45 == 47.9
7/7/17 1:20 == 47.4	7/7/17 5:50 == 48	7/7/17 10:20 == 44.7	7/7/17 14:50 == 48
7/7/17 1:25 == 47.9	7/7/17 5:55 == 47.7	7/7/17 10:25 == 48	7/7/17 14:55 == 47.9
7/7/17 1:30 == 47.9	7/7/17 6:00 == 48	7/7/17 10:30 == 48.1	7/7/17 15:00 == 48.1
7/7/17 1:35 == 47.8	7/7/17 6:05 == 47.8	7/7/17 10:35 == 48	7/7/17 15:05 == 47.9
7/7/17 1:40 == 47.9	7/7/17 6:10 == 48	7/7/17 10:40 == 47.9	7/7/17 15:10 == 47.8
7/7/17 1:45 == 47.8	7/7/17 6:15 == 47.6	7/7/17 10:45 == 47.9	7/7/17 15:15 == 48
7/7/17 1:50 == 47.8	7/7/17 6:20 == 47.9	7/7/17 10:50 == 48	7/7/17 15:20 == 48
7/7/17 1:55 == 41.3	7/7/17 6:25 == 48	7/7/17 10:55 == 48.1	7/7/17 15:25 == 47.9
7/7/17 2:00 == 43.1	7/7/17 6:30 == 47.8	7/7/17 11:00 == 47.9	7/7/17 15:30 == 47.9
7/7/17 2:05 == 47.8	7/7/17 6:35 == 47.9	7/7/17 11:05 == 48	7/7/17 15:35 == 47.9
7/7/17 2:10 == 47.9	7/7/17 6:40 == 47.8	7/7/17 11:10 == 47.9	7/7/17 15:40 == 48
7/7/17 2:15 == 47.7	7/7/17 6:45 == 41.4	7/7/17 11:15 == 48.1	7/7/17 15:45 == 47.9
7/7/17 2:20 == 47.8	7/7/17 6:50 == 43.9	7/7/17 11:20 == 47.9	7/7/17 15:50 == 48
7/7/17 2:25 == 47.5	7/7/17 6:55 == 47.9	7/7/17 11:25 == 48.1	7/7/17 15:55 == 40.7
7/7/17 2:30 == 46	7/7/17 7:00 == 47.8	7/7/17 11:30 == 44.8	7/7/17 16:00 == 44.9
7/7/17 2:35 == 38.2	7/7/17 7:05 == 48	7/7/17 11:35 == 40.8	7/7/17 16:05 == 48
7/7/17 2:40 == 47.4	7/7/17 7:10 == 47.8	7/7/17 11:40 == 47.9	7/7/17 16:10 == 41.3
7/7/17 2:45 == 47.9	7/7/17 7:15 == 47.3	7/7/17 11:45 == 48	7/7/17 16:15 == 44.2
7/7/17 2:50 == 47.6	7/7/17 7:20 == 48.2	7/7/17 11:50 == 47.9	7/7/17 16:20 == 47.8
7/7/17 2:55 == 47.7	7/7/17 7:25 == 48.1	7/7/17 11:55 == 48	7/7/17 16:25 == 48
7/7/17 3:00 == 47.9	7/7/17 7:30 == 47.8	7/7/17 12:00 == 48	7/7/17 16:30 == 48
7/7/17 3:05 == 47.9	7/7/17 7:35 == 47.9	7/7/17 12:05 == 48	7/7/17 16:35 == 47.9
7/7/17 3:10 == 47.7	7/7/17 7:40 == 47.4	7/7/17 12:10 == 48	7/7/17 16:40 == 47.9
7/7/17 3:15 == 47.5	7/7/17 7:45 == 48.2	7/7/17 12:15 == 47.9	7/7/17 16:45 == 47.9
7/7/17 3:20 == 47.8	7/7/17 7:50 == 48.1	7/7/17 12:20 == 47.9	7/7/17 16:50 == 48
7/7/17 3:25 == 47.7	7/7/17 7:55 == 48	7/7/17 12:25 == 47.9	7/7/17 16:55 == 47.9
7/7/17 3:30 == 47.9	7/7/17 8:00 == 48	7/7/17 12:30 == 47.8	7/7/17 17:00 == 47.9
7/7/17 3:35 == 47.9	7/7/17 8:05 == 48.2	7/7/17 12:35 == 48.1	7/7/17 17:05 == 48.1
7/7/17 3:40 == 47.7	7/7/17 8:10 == 48	7/7/17 12:40 == 47.8	7/7/17 17:10 == 47.5
7/7/17 3:45 == 47.5	7/7/17 8:15 == 48	7/7/17 12:45 == 47.8	7/7/17 17:15 == 48
7/7/17 3:50 == 47.9	7/7/17 8:20 == 48	7/7/17 12:50 == 48	7/7/17 17:20 == 38.6
7/7/17 3:55 == 47.6	7/7/17 8:25 == 47.9	7/7/17 12:55 == 47.9	7/7/17 17:25 == 46.5
7/7/17 4:00 == 47.8	7/7/17 8:30 == 47.9	7/7/17 13:00 == 47.8	7/7/17 17:30 == 40.1
7/7/17 4:05 == 48.1	7/7/17 8:35 == 48.2	7/7/17 13:05 == 47.5	7/7/17 17:35 == 45.5
7/7/17 4:10 == 47.9	7/7/17 8:40 == 47.8	7/7/17 13:10 == 48	7/7/17 17:40 == 47.9
7/7/17 4:15 == 48	7/7/17 8:45 == 47.7	7/7/17 13:15 == 47.8	7/7/17 17:45 == 47.9
7/7/17 4:20 == 47.8	7/7/17 8:50 == 48	7/7/17 13:20 == 47.9	7/7/17 17:50 == 47.8
7/7/17 4:25 == 47.8	7/7/17 8:55 == 48	7/7/17 13:25 == 47.9	7/7/17 17:55 == 47.7

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7/7/17 18:00 == 47.9	7/7/17 22:30 == 47.9	7/8/17 3:00 == 47.9	7/8/17 7:30 == 47.9
7/7/17 18:05 == 45.5	7/7/17 22:35 == 47.8	7/8/17 3:05 == 48	7/8/17 7:35 == 48.1
7/7/17 18:10 == 39.9	7/7/17 22:40 == 47.9	7/8/17 3:10 == 44.1	7/8/17 7:40 == 48
7/7/17 18:15 == 48.1	7/7/17 22:45 == 48	7/8/17 3:15 == 40.7	7/8/17 7:45 == 47.9
7/7/17 18:20 == 47.8	7/7/17 22:50 == 47.8	7/8/17 3:20 == 47.9	7/8/17 7:50 == 47.7
7/7/17 18:25 == 48	7/7/17 22:55 == 47.7	7/8/17 3:25 == 48	7/8/17 7:55 == 47.9
7/7/17 18:30 == 48	7/7/17 23:00 == 47.7	7/8/17 3:30 == 47.9	7/8/17 8:00 == 47.9
7/7/17 18:35 == 47.9	7/7/17 23:05 == 47.9	7/8/17 3:35 == 47.9	7/8/17 8:05 == 44.6
7/7/17 18:40 == 48	7/7/17 23:10 == 47.6	7/8/17 3:40 == 44.3	7/8/17 8:10 == 40.4
7/7/17 18:45 == 47.9	7/7/17 23:15 == 47.9	7/8/17 3:45 == 40.4	7/8/17 8:15 == 48
7/7/17 18:50 == 47.9	7/7/17 23:20 == 47.9	7/8/17 3:50 == 47.7	7/8/17 8:20 == 47.9
7/7/17 18:55 == 48	7/7/17 23:25 == 47.9	7/8/17 3:55 == 48	7/8/17 8:25 == 47.8
7/7/17 19:00 == 47.9	7/7/17 23:30 == 47.8	7/8/17 4:00 == 47.9	7/8/17 8:30 == 47.9
7/7/17 19:05 == 48	7/7/17 23:35 == 47.9	7/8/17 4:05 == 47.8	7/8/17 8:35 == 47.8
7/7/17 19:10 == 48	7/7/17 23:40 == 47.7	7/8/17 4:10 == 47.9	7/8/17 8:40 == 47.6
7/7/17 19:15 == 48.1	7/7/17 23:45 == 47.9	7/8/17 4:15 == 48.1	7/8/17 8:45 == 47.8
7/7/17 19:20 == 47.9	7/7/17 23:50 == 47.8	7/8/17 4:20 == 48.1	7/8/17 8:50 == 48
7/7/17 19:25 == 48	7/7/17 23:55 == 47.7	7/8/17 4:25 == 48.1	7/8/17 8:55 == 48.1
7/7/17 19:30 == 48	7/8/17 0:00 == 47.9	7/8/17 4:30 == 47.8	7/8/17 9:00 == 47.9
7/7/17 19:35 == 47.9	7/8/17 0:05 == 47.7	7/8/17 4:35 == 47.8	7/8/17 9:05 == 47.9
7/7/17 19:40 == 47.7	7/8/17 0:10 == 47.5	7/8/17 4:40 == 47.9	7/8/17 9:10 == 47.9
7/7/17 19:45 == 47.9	7/8/17 0:15 == 47.8	7/8/17 4:45 == 47.8	7/8/17 9:15 == 48
7/7/17 19:50 == 47.9	7/8/17 0:20 == 47.8	7/8/17 4:50 == 47.9	7/8/17 9:20 == 48
7/7/17 19:55 == 47.8	7/8/17 0:25 == 47.7	7/8/17 4:55 == 47.8	7/8/17 9:25 == 47.9
7/7/17 20:00 == 48	7/8/17 0:30 == 47.5	7/8/17 5:00 == 48	7/8/17 9:30 == 48
7/7/17 20:05 == 47.9	7/8/17 0:35 == 47.7	7/8/17 5:05 == 47.9	7/8/17 9:35 == 47.8
7/7/17 20:10 == 47.7	7/8/17 0:40 == 48	7/8/17 5:10 == 43.6	7/8/17 9:40 == 47.8
7/7/17 20:15 == 47.7	7/8/17 0:45 == 47.6	7/8/17 5:15 == 42.2	7/8/17 9:45 == 47.8
7/7/17 20:20 == 47.8	7/8/17 0:50 == 47.8	7/8/17 5:20 == 38.3	7/8/17 9:50 == 47.8
7/7/17 20:25 == 47.9	7/8/17 0:55 == 47.9	7/8/17 5:25 == 46.5	7/8/17 9:55 == 41.9
7/7/17 20:30 == 47.8	7/8/17 1:00 == 47.9	7/8/17 5:30 == 48.1	7/8/17 10:00 == 42.7
7/7/17 20:35 == 48.1	7/8/17 1:05 == 47.8	7/8/17 5:35 == 48	7/8/17 10:05 == 47.6
7/7/17 20:40 == 47.9	7/8/17 1:10 == 47.8	7/8/17 5:40 == 47.9	7/8/17 10:10 == 47.9
7/7/17 20:45 == 47.8	7/8/17 1:15 == 47.8	7/8/17 5:45 == 47.9	7/8/17 10:15 == 47.9
7/7/17 20:50 == 39	7/8/17 1:20 == 47.8	7/8/17 5:50 == 47.9	7/8/17 10:20 == 48
7/7/17 20:55 == 45.5	7/8/17 1:25 == 47.9	7/8/17 5:55 == 47.9	7/8/17 10:25 == 47.7
7/7/17 21:00 == 47.9	7/8/17 1:30 == 48	7/8/17 6:00 == 48.2	7/8/17 10:30 == 47.9
7/7/17 21:05 == 47.8	7/8/17 1:35 == 47.9	7/8/17 6:05 == 48.1	7/8/17 10:35 == 47.7
7/7/17 21:10 == 47.9	7/8/17 1:40 == 47.8	7/8/17 6:10 == 44.3	7/8/17 10:40 == 47.6
7/7/17 21:15 == 47.8	7/8/17 1:45 == 48	7/8/17 6:15 == 41.3	7/8/17 10:45 == 47.8
7/7/17 21:20 == 47.7	7/8/17 1:50 == 47.8	7/8/17 6:20 == 48	7/8/17 10:50 == 47.8
7/7/17 21:25 == 47.7	7/8/17 1:55 == 48	7/8/17 6:25 == 48.1	7/8/17 10:55 == 47.8
7/7/17 21:30 == 48.1	7/8/17 2:00 == 48	7/8/17 6:30 == 48	7/8/17 11:00 == 47.9
7/7/17 21:35 == 47.7	7/8/17 2:05 == 48	7/8/17 6:35 == 48.1	7/8/17 11:05 == 47.7
7/7/17 21:40 == 44.2	7/8/17 2:10 == 47.7	7/8/17 6:40 == 47.9	7/8/17 11:10 == 47.6
7/7/17 21:45 == 40.1	7/8/17 2:15 == 48	7/8/17 6:45 == 48.2	7/8/17 11:15 == 47.8
7/7/17 21:50 == 48	7/8/17 2:20 == 47.9	7/8/17 6:50 == 47.8	7/8/17 11:20 == 47.8
7/7/17 21:55 == 47.9	7/8/17 2:25 == 47.4	7/8/17 6:55 == 48	7/8/17 11:25 == 47.9
7/7/17 22:00 == 48	7/8/17 2:30 == 47.8	7/8/17 7:00 == 48	7/8/17 11:30 == 47.9
7/7/17 22:05 == 47.8	7/8/17 2:35 == 47.8	7/8/17 7:05 == 48.1	7/8/17 11:35 == 47.9
7/7/17 22:10 == 47.7	7/8/17 2:40 == 47.6	7/8/17 7:10 == 47.6	7/8/17 11:40 == 47.7
7/7/17 22:15 == 47.9	7/8/17 2:45 == 48.1	7/8/17 7:15 == 48	7/8/17 11:45 == 48
7/7/17 22:20 == 47.8	7/8/17 2:50 == 47.8	7/8/17 7:20 == 48	7/8/17 11:50 == 47.6
7/7/17 22:25 == 47.7	7/8/17 2:55 == 48	7/8/17 7:25 == 47.9	7/8/17 11:55 == 47.7

Pumpback Station Discharge (0364)

7/8/17 12:00 == 47.8	7/8/17 16:30 == 48	7/8/17 21:00 == 47.8	7/9/17 1:30 == 47.9
7/8/17 12:05 == 47.8	7/8/17 16:35 == 47.9	7/8/17 21:05 == 47.7	7/9/17 1:35 == 47.8
7/8/17 12:10 == 47.6	7/8/17 16:40 == 48.1	7/8/17 21:10 == 47.6	7/9/17 1:40 == 47.6
7/8/17 12:15 == 47.7	7/8/17 16:45 == 48	7/8/17 21:15 == 47.5	7/9/17 1:45 == 47.8
7/8/17 12:20 == 47.5	7/8/17 16:50 == 47.8	7/8/17 21:20 == 47.4	7/9/17 1:50 == 47.8
7/8/17 12:25 == 47.6	7/8/17 16:55 == 47.9	7/8/17 21:25 == 47.6	7/9/17 1:55 == 47.5
7/8/17 12:30 == 47.8	7/8/17 17:00 == 47.9	7/8/17 21:30 == 47.5	7/9/17 2:00 == 47.9
7/8/17 12:35 == 47.9	7/8/17 17:05 == 47.9	7/8/17 21:35 == 47.8	7/9/17 2:05 == 47.6
7/8/17 12:40 == 47.6	7/8/17 17:10 == 47.8	7/8/17 21:40 == 47.6	7/9/17 2:10 == 47.7
7/8/17 12:45 == 47.7	7/8/17 17:15 == 47.6	7/8/17 21:45 == 47.3	7/9/17 2:15 == 47.5
7/8/17 12:50 == 48	7/8/17 17:20 == 47.8	7/8/17 21:50 == 47.7	7/9/17 2:20 == 47.7
7/8/17 12:55 == 47.6	7/8/17 17:25 == 47.9	7/8/17 21:55 == 47.8	7/9/17 2:25 == 47.6
7/8/17 13:00 == 47.7	7/8/17 17:30 == 47.7	7/8/17 22:00 == 47.9	7/9/17 2:30 == 47.1
7/8/17 13:05 == 47.7	7/8/17 17:35 == 39.2	7/8/17 22:05 == 47.5	7/9/17 2:35 == 47.6
7/8/17 13:10 == 47.5	7/8/17 17:40 == 42.8	7/8/17 22:10 == 47.4	7/9/17 2:40 == 47.6
7/8/17 13:15 == 47.8	7/8/17 17:45 == 41.1	7/8/17 22:15 == 47.6	7/9/17 2:45 == 47.4
7/8/17 13:20 == 47.9	7/8/17 17:50 == 48	7/8/17 22:20 == 47.5	7/9/17 2:50 == 47.7
7/8/17 13:25 == 47.9	7/8/17 17:55 == 48	7/8/17 22:25 == 47.6	7/9/17 2:55 == 47.4
7/8/17 13:30 == 47.8	7/8/17 18:00 == 48	7/8/17 22:30 == 47.8	7/9/17 3:00 == 47.7
7/8/17 13:35 == 48	7/8/17 18:05 == 47.9	7/8/17 22:35 == 47.8	7/9/17 3:05 == 47.6
7/8/17 13:40 == 47.9	7/8/17 18:10 == 47.5	7/8/17 22:40 == 47.8	7/9/17 3:10 == 47.6
7/8/17 13:45 == 47.8	7/8/17 18:15 == 47.6	7/8/17 22:45 == 47.5	7/9/17 3:15 == 47.3
7/8/17 13:50 == 47.9	7/8/17 18:20 == 47.8	7/8/17 22:50 == 47.9	7/9/17 3:20 == 47.9
7/8/17 13:55 == 47.9	7/8/17 18:25 == 48	7/8/17 22:55 == 47.9	7/9/17 3:25 == 47.6
7/8/17 14:00 == 47.9	7/8/17 18:30 == 47.8	7/8/17 23:00 == 47.7	7/9/17 3:30 == 47.7
7/8/17 14:05 == 47.9	7/8/17 18:35 == 47.8	7/8/17 23:05 == 47.3	7/9/17 3:35 == 47.6
7/8/17 14:10 == 47.8	7/8/17 18:40 == 47.7	7/8/17 23:10 == 47.7	7/9/17 3:40 == 47.8
7/8/17 14:15 == #	7/8/17 18:45 == 48	7/8/17 23:15 == 38.1	7/9/17 3:45 == 47.1
7/8/17 14:20 == 48	7/8/17 18:50 == 47.8	7/8/17 23:20 == 45.6	7/9/17 3:50 == 47.8
7/8/17 14:25 == 48	7/8/17 18:55 == 47.7	7/8/17 23:25 == 47.7	7/9/17 3:55 == 47.8
7/8/17 14:30 == 47.8	7/8/17 19:00 == 48	7/8/17 23:30 == 47.7	7/9/17 4:00 == 47.7
7/8/17 14:35 == 48	7/8/17 19:05 == 47.9	7/8/17 23:35 == 47.7	7/9/17 4:05 == 47.8
7/8/17 14:40 == 48	7/8/17 19:10 == 47.6	7/8/17 23:40 == 47.8	7/9/17 4:10 == 47.8
7/8/17 14:45 == 47.8	7/8/17 19:15 == 47.6	7/8/17 23:45 == 47.6	7/9/17 4:15 == 47.8
7/8/17 14:50 == 47.7	7/8/17 19:20 == 47.7	7/8/17 23:50 == 47.7	7/9/17 4:20 == 47.7
7/8/17 14:55 == 47.9	7/8/17 19:25 == 47.7	7/8/17 23:55 == 47.8	7/9/17 4:25 == 48
7/8/17 15:00 == 47.8	7/8/17 19:30 == 47.7	7/9/17 0:00 == 47.5	7/9/17 4:30 == 47.4
7/8/17 15:05 == 47.8	7/8/17 19:35 == 48	7/9/17 0:05 == 47.6	7/9/17 4:35 == 47.7
7/8/17 15:10 == 47.4	7/8/17 19:40 == 47.9	7/9/17 0:10 == 47.7	7/9/17 4:40 == 47.8
7/8/17 15:15 == 47.6	7/8/17 19:45 == 47.4	7/9/17 0:15 == 47.3	7/9/17 4:45 == 47.7
7/8/17 15:20 == 48.1	7/8/17 19:50 == 47.7	7/9/17 0:20 == 47.5	7/9/17 4:50 == 47.8
7/8/17 15:25 == 47.9	7/8/17 19:55 == 47.8	7/9/17 0:25 == 47.5	7/9/17 4:55 == 47.6
7/8/17 15:30 == 48	7/8/17 20:00 == 47.9	7/9/17 0:30 == 47.2	7/9/17 5:00 == 47.6
7/8/17 15:35 == 47.9	7/8/17 20:05 == 47.8	7/9/17 0:35 == 47.5	7/9/17 5:05 == 47.5
7/8/17 15:40 == 47.9	7/8/17 20:10 == 47.8	7/9/17 0:40 == 47.6	7/9/17 5:10 == 47.7
7/8/17 15:45 == 47.9	7/8/17 20:15 == 47.4	7/9/17 0:45 == 47.8	7/9/17 5:15 == 47.3
7/8/17 15:50 == 48	7/8/17 20:20 == 38.1	7/9/17 0:50 == 47.5	7/9/17 5:20 == 48.1
7/8/17 15:55 == 47.9	7/8/17 20:25 == 45.4	7/9/17 0:55 == 47.4	7/9/17 5:25 == 47.7
7/8/17 16:00 == 48	7/8/17 20:30 == 47.7	7/9/17 1:00 == 47.5	7/9/17 5:30 == 47.6
7/8/17 16:05 == 47.9	7/8/17 20:35 == 47.8	7/9/17 1:05 == 47.7	7/9/17 5:35 == 47.4
7/8/17 16:10 == 48.1	7/8/17 20:40 == 47.9	7/9/17 1:10 == 47.5	7/9/17 5:40 == 47.8
7/8/17 16:15 == 47.9	7/8/17 20:45 == 47.5	7/9/17 1:15 == 47.7	7/9/17 5:45 == 47.4
7/8/17 16:20 == 48.2	7/8/17 20:50 == 47.7	7/9/17 1:20 == 47.8	7/9/17 5:50 == 47.8
7/8/17 16:25 == 47.8	7/8/17 20:55 == 47.7	7/9/17 1:25 == 47.7	7/9/17 5:55 == 42.9

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7/9/17 6:00 == 41.2	7/9/17 10:30 == 47.9	7/9/17 15:00 == 48	7/9/17 19:30 == 47.9
7/9/17 6:05 == 47.9	7/9/17 10:35 == 47.8	7/9/17 15:05 == 47.9	7/9/17 19:35 == 47.7
7/9/17 6:10 == 47.8	7/9/17 10:40 == 48.1	7/9/17 15:10 == 48.1	7/9/17 19:40 == 47.8
7/9/17 6:15 == 47.8	7/9/17 10:45 == 47.8	7/9/17 15:15 == 47.7	7/9/17 19:45 == 47.5
7/9/17 6:20 == 47.9	7/9/17 10:50 == 48	7/9/17 15:20 == 47.7	7/9/17 19:50 == 47.7
7/9/17 6:25 == 47.9	7/9/17 10:55 == 47.9	7/9/17 15:25 == 47.8	7/9/17 19:55 == 47.5
7/9/17 6:30 == 47.8	7/9/17 11:00 == 48.1	7/9/17 15:30 == 47.8	7/9/17 20:00 == 47.8
7/9/17 6:35 == 47.7	7/9/17 11:05 == 48.1	7/9/17 15:35 == 47.7	7/9/17 20:05 == 47.9
7/9/17 6:40 == 38.1	7/9/17 11:10 == 48	7/9/17 15:40 == 47.8	7/9/17 20:10 == 47.7
7/9/17 6:45 == 47	7/9/17 11:15 == 47.7	7/9/17 15:45 == 48	7/9/17 20:15 == 47.3
7/9/17 6:50 == 47.7	7/9/17 11:20 == 47.9	7/9/17 15:50 == 47.5	7/9/17 20:20 == 47.6
7/9/17 6:55 == 38.3	7/9/17 11:25 == 47.9	7/9/17 15:55 == 47.6	7/9/17 20:25 == 47.9
7/9/17 7:00 == 47.8	7/9/17 11:30 == 47.9	7/9/17 16:00 == 47.8	7/9/17 20:30 == 47.5
7/9/17 7:05 == 43.1	7/9/17 11:35 == 48	7/9/17 16:05 == 47.9	7/9/17 20:35 == 47.8
7/9/17 7:10 == 42.3	7/9/17 11:40 == 48	7/9/17 16:10 == 47.7	7/9/17 20:40 == 47.7
7/9/17 7:15 == 47.5	7/9/17 11:45 == 47.9	7/9/17 16:15 == 47.3	7/9/17 20:45 == 47.7
7/9/17 7:20 == 47.7	7/9/17 11:50 == 47.9	7/9/17 16:20 == 47.7	7/9/17 20:50 == 47.8
7/9/17 7:25 == 48	7/9/17 11:55 == 43	7/9/17 16:25 == 47.6	7/9/17 20:55 == 47.8
7/9/17 7:30 == 47.9	7/9/17 12:00 == 42.2	7/9/17 16:30 == 47.9	7/9/17 21:00 == 47.6
7/9/17 7:35 == 47.8	7/9/17 12:05 == 47.9	7/9/17 16:35 == 47.8	7/9/17 21:05 == 47.5
7/9/17 7:40 == 48	7/9/17 12:10 == 47.9	7/9/17 16:40 == 47.8	7/9/17 21:10 == 47.7
7/9/17 7:45 == 48	7/9/17 12:15 == 47.7	7/9/17 16:45 == 47.7	7/9/17 21:15 == 47.6
7/9/17 7:50 == 48	7/9/17 12:20 == 47.8	7/9/17 16:50 == 47.6	7/9/17 21:20 == 47.4
7/9/17 7:55 == 47.5	7/9/17 12:25 == 47.7	7/9/17 16:55 == 47.8	7/9/17 21:25 == 47.7
7/9/17 8:00 == 40.2	7/9/17 12:30 == 48	7/9/17 17:00 == 47.9	7/9/17 21:30 == 47.6
7/9/17 8:05 == 44.7	7/9/17 12:35 == 47.7	7/9/17 17:05 == 47.9	7/9/17 21:35 == 47.7
7/9/17 8:10 == 47.2	7/9/17 12:40 == 47.8	7/9/17 17:10 == 47.8	7/9/17 21:40 == 47.5
7/9/17 8:15 == 37.9	7/9/17 12:45 == 47.6	7/9/17 17:15 == 47.3	7/9/17 21:45 == 47.5
7/9/17 8:20 == 47.7	7/9/17 12:50 == 48	7/9/17 17:20 == 47.9	7/9/17 21:50 == 47.7
7/9/17 8:25 == 47.9	7/9/17 12:55 == 48	7/9/17 17:25 == 47.9	7/9/17 21:55 == 47.6
7/9/17 8:30 == 48	7/9/17 13:00 == 48	7/9/17 17:30 == 47.4	7/9/17 22:00 == 47.9
7/9/17 8:35 == 47.7	7/9/17 13:05 == 48	7/9/17 17:35 == 47.7	7/9/17 22:05 == 47.7
7/9/17 8:40 == 47.9	7/9/17 13:10 == 48	7/9/17 17:40 == 47.9	7/9/17 22:10 == 47.6
7/9/17 8:45 == 47.5	7/9/17 13:15 == 42.6	7/9/17 17:45 == 47.6	7/9/17 22:15 == 47.5
7/9/17 8:50 == 48	7/9/17 13:20 == 43.2	7/9/17 17:50 == 47.8	7/9/17 22:20 == 47.7
7/9/17 8:55 == 47.7	7/9/17 13:25 == 47.9	7/9/17 17:55 == 47.8	7/9/17 22:25 == 47.6
7/9/17 9:00 == 47.9	7/9/17 13:30 == 48.1	7/9/17 18:00 == 47.6	7/9/17 22:30 == 47.6
7/9/17 9:05 == 47.7	7/9/17 13:35 == 48	7/9/17 18:05 == 47.9	7/9/17 22:35 == 47.7
7/9/17 9:10 == 48.1	7/9/17 13:40 == 48.1	7/9/17 18:10 == 48	7/9/17 22:40 == 47.7
7/9/17 9:15 == 47.8	7/9/17 13:45 == 48	7/9/17 18:15 == 47.6	7/9/17 22:45 == 47.6
7/9/17 9:20 == 48	7/9/17 13:50 == 48.2	7/9/17 18:20 == 47.9	7/9/17 22:50 == 47.8
7/9/17 9:25 == 48	7/9/17 13:55 == 47.9	7/9/17 18:25 == 47.8	7/9/17 22:55 == 47.7
7/9/17 9:30 == 47.8	7/9/17 14:00 == 47.9	7/9/17 18:30 == 47.8	7/9/17 23:00 == 47.6
7/9/17 9:35 == 48.1	7/9/17 14:05 == 48.1	7/9/17 18:35 == 47.9	7/9/17 23:05 == 47.6
7/9/17 9:40 == 46.2	7/9/17 14:10 == 48	7/9/17 18:40 == 47.8	7/9/17 23:10 == 47.9
7/9/17 9:45 == 38.7	7/9/17 14:15 == 48	7/9/17 18:45 == 47.9	7/9/17 23:15 == 47
7/9/17 9:50 == 47.7	7/9/17 14:20 == 48	7/9/17 18:50 == 47.9	7/9/17 23:20 == 36.9
7/9/17 9:55 == 47.9	7/9/17 14:25 == 48	7/9/17 18:55 == 47.7	7/9/17 23:25 == 46.9
7/9/17 10:00 == 47.9	7/9/17 14:30 == 48	7/9/17 19:00 == 48	7/9/17 23:30 == 47.7
7/9/17 10:05 == 48	7/9/17 14:35 == 48.1	7/9/17 19:05 == 47.7	7/9/17 23:35 == 47.6
7/9/17 10:10 == 48	7/9/17 14:40 == 47.9	7/9/17 19:10 == 47.7	7/9/17 23:40 == 47.6
7/9/17 10:15 == 47.8	7/9/17 14:45 == 48	7/9/17 19:15 == 47.4	7/9/17 23:45 == 47.6
7/9/17 10:20 == 48	7/9/17 14:50 == 48	7/9/17 19:20 == 47.7	7/9/17 23:50 == 47.6
7/9/17 10:25 == 48	7/9/17 14:55 == 47.9	7/9/17 19:25 == 47.6	7/9/17 23:55 == 47.8

Pumpback Station Discharge (0364)

7/10/17 0:00 == 47.5	7/10/17 4:30 == 47.7	7/10/17 9:00 == 48	7/10/17 13:30 == 47.8
7/10/17 0:05 == 47.8	7/10/17 4:35 == 47.5	7/10/17 9:05 == 48	7/10/17 13:35 == 47.7
7/10/17 0:10 == 47.5	7/10/17 4:40 == 47.8	7/10/17 9:10 == 48.1	7/10/17 13:40 == 47.8
7/10/17 0:15 == 47.4	7/10/17 4:45 == 47.8	7/10/17 9:15 == 48	7/10/17 13:45 == 47.7
7/10/17 0:20 == 47.3	7/10/17 4:50 == 47.7	7/10/17 9:20 == 47.9	7/10/17 13:50 == 47.5
7/10/17 0:25 == 47.6	7/10/17 4:55 == 47.8	7/10/17 9:25 == 42.5	7/10/17 13:55 == 47.5
7/10/17 0:30 == 41.4	7/10/17 5:00 == 47.7	7/10/17 9:30 == 43.2	7/10/17 14:00 == 38.5
7/10/17 0:35 == 42.6	7/10/17 5:05 == 47.5	7/10/17 9:35 == 48	7/10/17 14:05 == 45.8
7/10/17 0:40 == 47.4	7/10/17 5:10 == 47.7	7/10/17 9:40 == 47.9	7/10/17 14:10 == 47.6
7/10/17 0:45 == 47.9	7/10/17 5:15 == 47.5	7/10/17 9:45 == 47.8	7/10/17 14:15 == 47.7
7/10/17 0:50 == 47.6	7/10/17 5:20 == 47.8	7/10/17 9:50 == 47.9	7/10/17 14:20 == 43.9
7/10/17 0:55 == 47.7	7/10/17 5:25 == 47.5	7/10/17 9:55 == 47.6	7/10/17 14:25 == 40.5
7/10/17 1:00 == 47.8	7/10/17 5:30 == 47.6	7/10/17 10:00 == 47.8	7/10/17 14:30 == 47.5
7/10/17 1:05 == 47.5	7/10/17 5:35 == 47.8	7/10/17 10:05 == 47.9	7/10/17 14:35 == 47.7
7/10/17 1:10 == 47.6	7/10/17 5:40 == 47.7	7/10/17 10:10 == 48	7/10/17 14:40 == 47.8
7/10/17 1:15 == 47.7	7/10/17 5:45 == 47.8	7/10/17 10:15 == 47.9	7/10/17 14:45 == 47.7
7/10/17 1:20 == 47.6	7/10/17 5:50 == 48.1	7/10/17 10:20 == 47.8	7/10/17 14:50 == 37.3
7/10/17 1:25 == 47.8	7/10/17 5:55 == 47.8	7/10/17 10:25 == 47.9	7/10/17 14:55 == 46.7
7/10/17 1:30 == 47.8	7/10/17 6:00 == 47.7	7/10/17 10:30 == 48	7/10/17 15:00 == 48
7/10/17 1:35 == 47.7	7/10/17 6:05 == 48	7/10/17 10:35 == 47.7	7/10/17 15:05 == 48
7/10/17 1:40 == 47.8	7/10/17 6:10 == 47.7	7/10/17 10:40 == 48	7/10/17 15:10 == 48
7/10/17 1:45 == 47.8	7/10/17 6:15 == 43.4	7/10/17 10:45 == 47.8	7/10/17 15:15 == 47.6
7/10/17 1:50 == 47.9	7/10/17 6:20 == 40.7	7/10/17 10:50 == 47.9	7/10/17 15:20 == 47.8
7/10/17 1:55 == 47.4	7/10/17 6:25 == 47.8	7/10/17 10:55 == 47.8	7/10/17 15:25 == 47.8
7/10/17 2:00 == 47.9	7/10/17 6:30 == 47.8	7/10/17 11:00 == 38.5	7/10/17 15:30 == 38.5
7/10/17 2:05 == 47.8	7/10/17 6:35 == 47.8	7/10/17 11:05 == 46.3	7/10/17 15:35 == 46.1
7/10/17 2:10 == 47.8	7/10/17 6:40 == 47.8	7/10/17 11:10 == 48	7/10/17 15:40 == 47.7
7/10/17 2:15 == 47.7	7/10/17 6:45 == 47.9	7/10/17 11:15 == 47.8	7/10/17 15:45 == 47.7
7/10/17 2:20 == 47.5	7/10/17 6:50 == 48	7/10/17 11:20 == 48	7/10/17 15:50 == 47.6
7/10/17 2:25 == 47.8	7/10/17 6:55 == 47.7	7/10/17 11:25 == 47.9	7/10/17 15:55 == 47.7
7/10/17 2:30 == 47.5	7/10/17 7:00 == 47.6	7/10/17 11:30 == 47.9	7/10/17 16:00 == 47.8
7/10/17 2:35 == 47.5	7/10/17 7:05 == 47.7	7/10/17 11:35 == 48.1	7/10/17 16:05 == 47.6
7/10/17 2:40 == 47.7	7/10/17 7:10 == 46.7	7/10/17 11:40 == 47.8	7/10/17 16:10 == 47.8
7/10/17 2:45 == 47.6	7/10/17 7:15 == 38.4	7/10/17 11:45 == 47.6	7/10/17 16:15 == 40.6
7/10/17 2:50 == 47.8	7/10/17 7:20 == 47.9	7/10/17 11:50 == 47.7	7/10/17 16:20 == 43.4
7/10/17 2:55 == 47.5	7/10/17 7:25 == 48	7/10/17 11:55 == 47.7	7/10/17 16:25 == 47.7
7/10/17 3:00 == 47.8	7/10/17 7:30 == 47.7	7/10/17 12:00 == 47.9	7/10/17 16:30 == 47.9
7/10/17 3:05 == 47.8	7/10/17 7:35 == 47.9	7/10/17 12:05 == 48	7/10/17 16:35 == 48
7/10/17 3:10 == 47.9	7/10/17 7:40 == 41.1	7/10/17 12:10 == 47.5	7/10/17 16:40 == 47.9
7/10/17 3:15 == 41.3	7/10/17 7:45 == 45.2	7/10/17 12:15 == 46.5	7/10/17 16:45 == 47.8
7/10/17 3:20 == 42.7	7/10/17 7:50 == 47.9	7/10/17 12:20 == 37.3	7/10/17 16:50 == 47.8
7/10/17 3:25 == 47.6	7/10/17 7:55 == 48	7/10/17 12:25 == 47.1	7/10/17 16:55 == 48.1
7/10/17 3:30 == 47.6	7/10/17 8:00 == 48	7/10/17 12:30 == 47.7	7/10/17 17:00 == 48
7/10/17 3:35 == 47.6	7/10/17 8:05 == 46	7/10/17 12:35 == 47.5	7/10/17 17:05 == 47.9
7/10/17 3:40 == 47.8	7/10/17 8:10 == 41.3	7/10/17 12:40 == 47.8	7/10/17 17:10 == 47.6
7/10/17 3:45 == 47.5	7/10/17 8:15 == 47.8	7/10/17 12:45 == 47.4	7/10/17 17:15 == 47.7
7/10/17 3:50 == 47.6	7/10/17 8:20 == 40.9	7/10/17 12:50 == 47.8	7/10/17 17:20 == 48.1
7/10/17 3:55 == 47.8	7/10/17 8:25 == 43.9	7/10/17 12:55 == 47.7	7/10/17 17:25 == 48
7/10/17 4:00 == 47.7	7/10/17 8:30 == 48.1	7/10/17 13:00 == 47.7	7/10/17 17:30 == 46.4
7/10/17 4:05 == 47.5	7/10/17 8:35 == 47.9	7/10/17 13:05 == 47.7	7/10/17 17:35 == 39.1
7/10/17 4:10 == 47.8	7/10/17 8:40 == 48	7/10/17 13:10 == 47.6	7/10/17 17:40 == 47.7
7/10/17 4:15 == 47.7	7/10/17 8:45 == 47.8	7/10/17 13:15 == 47.4	7/10/17 17:45 == 48
7/10/17 4:20 == 48	7/10/17 8:50 == 48	7/10/17 13:20 == 47.9	7/10/17 17:50 == 47.9
7/10/17 4:25 == 47.7	7/10/17 8:55 == 47.7	7/10/17 13:25 == 47.9	7/10/17 17:55 == 47.9

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7/10/17 18:00 == 48	7/10/17 22:30 == 47.9	7/11/17 3:00 == 47.9	7/11/17 7:30 == 48
7/10/17 18:05 == 48	7/10/17 22:35 == 47.9	7/11/17 3:05 == 47.9	7/11/17 7:35 == 48
7/10/17 18:10 == 47.9	7/10/17 22:40 == 47.9	7/11/17 3:10 == 48	7/11/17 7:40 == 48
7/10/17 18:15 == 48	7/10/17 22:45 == 47.8	7/11/17 3:15 == 47.6	7/11/17 7:45 == 48
7/10/17 18:20 == 47.8	7/10/17 22:50 == 47.8	7/11/17 3:20 == 47.7	7/11/17 7:50 == 47.8
7/10/17 18:25 == 48	7/10/17 22:55 == 47.8	7/11/17 3:25 == 47.9	7/11/17 7:55 == 47.8
7/10/17 18:30 == 48.1	7/10/17 23:00 == 47.9	7/11/17 3:30 == 48	7/11/17 8:00 == 47.7
7/10/17 18:35 == 48	7/10/17 23:05 == 47.8	7/11/17 3:35 == 47.9	7/11/17 8:05 == 47.8
7/10/17 18:40 == 48.1	7/10/17 23:10 == 47.9	7/11/17 3:40 == 48.1	7/11/17 8:10 == 47.9
7/10/17 18:45 == 47.8	7/10/17 23:15 == 47.7	7/11/17 3:45 == 47.9	7/11/17 8:15 == 47.8
7/10/17 18:50 == 42.5	7/10/17 23:20 == 47.7	7/11/17 3:50 == 47.7	7/11/17 8:20 == 48
7/10/17 18:55 == 43.6	7/10/17 23:25 == 47.7	7/11/17 3:55 == 47.8	7/11/17 8:25 == 47.9
7/10/17 19:00 == 48.1	7/10/17 23:30 == 47.9	7/11/17 4:00 == 47.8	7/11/17 8:30 == 46.1
7/10/17 19:05 == 48	7/10/17 23:35 == 47.8	7/11/17 4:05 == 47.9	7/11/17 8:35 == 38.3
7/10/17 19:10 == 48.2	7/10/17 23:40 == 47.8	7/11/17 4:10 == 47.9	7/11/17 8:40 == 47.8
7/10/17 19:15 == 47.8	7/10/17 23:45 == 47.8	7/11/17 4:15 == 47.8	7/11/17 8:45 == 47.5
7/10/17 19:20 == 48	7/10/17 23:50 == 47.8	7/11/17 4:20 == 48	7/11/17 8:50 == 47.7
7/10/17 19:25 == 47.9	7/10/17 23:55 == 47.5	7/11/17 4:25 == 47.9	7/11/17 8:55 == 47.9
7/10/17 19:30 == 48	7/11/17 0:00 == 47.8	7/11/17 4:30 == 47.9	7/11/17 9:00 == 47.9
7/10/17 19:35 == 47.9	7/11/17 0:05 == 47.8	7/11/17 4:35 == 47.7	7/11/17 9:05 == 47.8
7/10/17 19:40 == 48	7/11/17 0:10 == 47.7	7/11/17 4:40 == 47.8	7/11/17 9:10 == 47.9
7/10/17 19:45 == 48	7/11/17 0:15 == 47.8	7/11/17 4:45 == 47.9	7/11/17 9:15 == 47.9
7/10/17 19:50 == 47.8	7/11/17 0:20 == 47.7	7/11/17 4:50 == 47.9	7/11/17 9:20 == 47.8
7/10/17 19:55 == 47.9	7/11/17 0:25 == 47.7	7/11/17 4:55 == 47.9	7/11/17 9:25 == 47.9
7/10/17 20:00 == 47.9	7/11/17 0:30 == 47.7	7/11/17 5:00 == 37.9	7/11/17 9:30 == 47.7
7/10/17 20:05 == 47.9	7/11/17 0:35 == 47.5	7/11/17 5:05 == 47.1	7/11/17 9:35 == 47.8
7/10/17 20:10 == 47.9	7/11/17 0:40 == 47.9	7/11/17 5:10 == 48	7/11/17 9:40 == 47.9
7/10/17 20:15 == 47.5	7/11/17 0:45 == 48	7/11/17 5:15 == 47.6	7/11/17 9:45 == 47.7
7/10/17 20:20 == 47.8	7/11/17 0:50 == 47.9	7/11/17 5:20 == 47.8	7/11/17 9:50 == 47.8
7/10/17 20:25 == 48	7/11/17 0:55 == 47.5	7/11/17 5:25 == 47.9	7/11/17 9:55 == 48
7/10/17 20:30 == 47.9	7/11/17 1:00 == 47.9	7/11/17 5:30 == 48.1	7/11/17 10:00 == 47.8
7/10/17 20:35 == 47.9	7/11/17 1:05 == 47.7	7/11/17 5:35 == 47.8	7/11/17 10:05 == 47.7
7/10/17 20:40 == 47.9	7/11/17 1:10 == 47.8	7/11/17 5:40 == 47.9	7/11/17 10:10 == 47.9
7/10/17 20:45 == 47.7	7/11/17 1:15 == 47.9	7/11/17 5:45 == 47.9	7/11/17 10:15 == 41.1
7/10/17 20:50 == 47.6	7/11/17 1:20 == 48	7/11/17 5:50 == 47.9	7/11/17 10:20 == 43.7
7/10/17 20:55 == 47.8	7/11/17 1:25 == 47.6	7/11/17 5:55 == 48.1	7/11/17 10:25 == 48
7/10/17 21:00 == 47.8	7/11/17 1:30 == 47.9	7/11/17 6:00 == 47.9	7/11/17 10:30 == 47.9
7/10/17 21:05 == 47.8	7/11/17 1:35 == 47.9	7/11/17 6:05 == 48	7/11/17 10:35 == 47.9
7/10/17 21:10 == 47.9	7/11/17 1:40 == 47.8	7/11/17 6:10 == 47.7	7/11/17 10:40 == 48
7/10/17 21:15 == 48	7/11/17 1:45 == 48	7/11/17 6:15 == 48.1	7/11/17 10:45 == 40
7/10/17 21:20 == 47.8	7/11/17 1:50 == 48	7/11/17 6:20 == 47.9	7/11/17 10:50 == 44.4
7/10/17 21:25 == 47.9	7/11/17 1:55 == 47.8	7/11/17 6:25 == 48	7/11/17 10:55 == 47.9
7/10/17 21:30 == 47.8	7/11/17 2:00 == 47.8	7/11/17 6:30 == 48	7/11/17 11:00 == 47.8
7/10/17 21:35 == 47.8	7/11/17 2:05 == 47.9	7/11/17 6:35 == 48.1	7/11/17 11:05 == 48
7/10/17 21:40 == 47.9	7/11/17 2:10 == 47.8	7/11/17 6:40 == 48.1	7/11/17 11:10 == 47.9
7/10/17 21:45 == 47.8	7/11/17 2:15 == 47.9	7/11/17 6:45 == 48	7/11/17 11:15 == 47.8
7/10/17 21:50 == 47.8	7/11/17 2:20 == 48	7/11/17 6:50 == 48	7/11/17 11:20 == 47.1
7/10/17 21:55 == 47.8	7/11/17 2:25 == 47.8	7/11/17 6:55 == 48	7/11/17 11:25 == 37.9
7/10/17 22:00 == 47.8	7/11/17 2:30 == 47.6	7/11/17 7:00 == 44	7/11/17 11:30 == 47.3
7/10/17 22:05 == 48	7/11/17 2:35 == 47.7	7/11/17 7:05 == 42.8	7/11/17 11:35 == 47.8
7/10/17 22:10 == 48	7/11/17 2:40 == 47.9	7/11/17 7:10 == 43.1	7/11/17 11:40 == 47.8
7/10/17 22:15 == 47.9	7/11/17 2:45 == 47.9	7/11/17 7:15 == 44	7/11/17 11:45 == 47.6
7/10/17 22:20 == 47.5	7/11/17 2:50 == 48	7/11/17 7:20 == 47.9	7/11/17 11:50 == 47.6
7/10/17 22:25 == 47.9	7/11/17 2:55 == 47.8	7/11/17 7:25 == 48	7/11/17 11:55 == 47.9

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7/11/17 12:00 == 47.6	7/11/17 16:30 == 47.9	7/11/17 21:00 == 47.7	7/12/17 1:30 == 15.8
7/11/17 12:05 == 47.9	7/11/17 16:35 == 47.6	7/11/17 21:05 == 47.8	7/12/17 1:35 == 15.8
7/11/17 12:10 == 47.8	7/11/17 16:40 == 47.8	7/11/17 21:10 == 47.6	7/12/17 1:40 == 15.8
7/11/17 12:15 == 47.5	7/11/17 16:45 == 47.6	7/11/17 21:15 == 47.6	7/12/17 1:45 == 15.8
7/11/17 12:20 == 47.8	7/11/17 16:50 == 47.8	7/11/17 21:20 == 47.6	7/12/17 1:50 == 15.8
7/11/17 12:25 == 47.8	7/11/17 16:55 == 47.7	7/11/17 21:25 == 47.6	7/12/17 1:55 == 15.9
7/11/17 12:30 == 47.8	7/11/17 17:00 == 47.8	7/11/17 21:30 == 47.6	7/12/17 2:00 == 24
7/11/17 12:35 == 47.7	7/11/17 17:05 == 47.8	7/11/17 21:35 == 47.8	7/12/17 2:05 == 47.1
7/11/17 12:40 == 47.9	7/11/17 17:10 == 47.9	7/11/17 21:40 == 47.7	7/12/17 2:10 == 47.9
7/11/17 12:45 == 47.9	7/11/17 17:15 == 47.5	7/11/17 21:45 == 47.8	7/12/17 2:15 == 47.8
7/11/17 12:50 == 47.4	7/11/17 17:20 == 47.7	7/11/17 21:50 == 47.5	7/12/17 2:20 == 48.1
7/11/17 12:55 == 47.3	7/11/17 17:25 == 47.8	7/11/17 21:55 == 47.7	7/12/17 2:25 == 47.9
7/11/17 13:00 == 47.9	7/11/17 17:30 == 47.6	7/11/17 22:00 == 47.5	7/12/17 2:30 == 47.5
7/11/17 13:05 == 47.7	7/11/17 17:35 == 47.7	7/11/17 22:05 == 47.7	7/12/17 2:35 == 47.9
7/11/17 13:10 == 47.5	7/11/17 17:40 == 48	7/11/17 22:10 == 47.8	7/12/17 2:40 == 48.1
7/11/17 13:15 == 47.7	7/11/17 17:45 == 47.9	7/11/17 22:15 == 47.4	7/12/17 2:45 == 48
7/11/17 13:20 == 47.8	7/11/17 17:50 == 47.9	7/11/17 22:20 == 47.8	7/12/17 2:50 == 47.9
7/11/17 13:25 == 47.7	7/11/17 17:55 == 47.7	7/11/17 22:25 == 47.8	7/12/17 2:55 == 47.9
7/11/17 13:30 == 47.8	7/11/17 18:00 == 47.8	7/11/17 22:30 == 47.5	7/12/17 3:00 == 47.9
7/11/17 13:35 == 47.9	7/11/17 18:05 == 47.8	7/11/17 22:35 == 47.7	7/12/17 3:05 == 48.1
7/11/17 13:40 == 47.6	7/11/17 18:10 == 48	7/11/17 22:40 == 47.7	7/12/17 3:10 == 47.9
7/11/17 13:45 == 47.7	7/11/17 18:15 == 47.9	7/11/17 22:45 == 47.8	7/12/17 3:15 == 47.7
7/11/17 13:50 == 47.9	7/11/17 18:20 == 47.9	7/11/17 22:50 == 47.7	7/12/17 3:20 == 43.3
7/11/17 13:55 == 47.8	7/11/17 18:25 == 48	7/11/17 22:55 == 47.7	7/12/17 3:25 == 41.9
7/11/17 14:00 == 48	7/11/17 18:30 == 39	7/11/17 23:00 == 47.5	7/12/17 3:30 == 47.8
7/11/17 14:05 == 47.6	7/11/17 18:35 == 45.8	7/11/17 23:05 == 47.6	7/12/17 3:35 == 48.1
7/11/17 14:10 == 48	7/11/17 18:40 == 47.9	7/11/17 23:10 == 47.7	7/12/17 3:40 == 47.8
7/11/17 14:15 == 47.8	7/11/17 18:45 == 47.9	7/11/17 23:15 == 47.5	7/12/17 3:45 == 47.9
7/11/17 14:20 == 47.9	7/11/17 18:50 == 48.1	7/11/17 23:20 == 47.8	7/12/17 3:50 == 47.9
7/11/17 14:25 == 48.1	7/11/17 18:55 == 47.8	7/11/17 23:25 == 47.7	7/12/17 3:55 == 47.8
7/11/17 14:30 == 48	7/11/17 19:00 == 48	7/11/17 23:30 == 47.5	7/12/17 4:00 == 48
7/11/17 14:35 == 47.8	7/11/17 19:05 == 47.9	7/11/17 23:35 == 47.7	7/12/17 4:05 == 47.9
7/11/17 14:40 == 47.9	7/11/17 19:10 == 48	7/11/17 23:40 == 47.2	7/12/17 4:10 == 47.8
7/11/17 14:45 == 40.5	7/11/17 19:15 == 47.5	7/11/17 23:45 == 35	7/12/17 4:15 == 47.8
7/11/17 14:50 == 44.2	7/11/17 19:20 == 47.8	7/11/17 23:50 == 33.3	7/12/17 4:20 == 47.8
7/11/17 14:55 == 41.7	7/11/17 19:25 == 47.9	7/11/17 23:55 == 23.2	7/12/17 4:25 == 48
7/11/17 15:00 == 42.6	7/11/17 19:30 == 48	7/12/17 0:00 == 15.6	7/12/17 4:30 == 47.8
7/11/17 15:05 == 48	7/11/17 19:35 == 47.9	7/12/17 0:05 == 15.5	7/12/17 4:35 == 48
7/11/17 15:10 == 47.9	7/11/17 19:40 == 47.9	7/12/17 0:10 == 15.6	7/12/17 4:40 == 47.8
7/11/17 15:15 == 47.6	7/11/17 19:45 == 47.6	7/12/17 0:15 == 15.6	7/12/17 4:45 == 47.8
7/11/17 15:20 == 45.1	7/11/17 19:50 == 47.7	7/12/17 0:20 == 15.6	7/12/17 4:50 == 47.9
7/11/17 15:25 == 38.9	7/11/17 19:55 == 47.9	7/12/17 0:25 == 15.6	7/12/17 4:55 == 48
7/11/17 15:30 == 47.8	7/11/17 20:00 == 47.7	7/12/17 0:30 == 15.7	7/12/17 5:00 == 47.9
7/11/17 15:35 == 47.5	7/11/17 20:05 == 48	7/12/17 0:35 == 15.5	7/12/17 5:05 == 47.9
7/11/17 15:40 == 47.9	7/11/17 20:10 == 47.9	7/12/17 0:40 == 15.6	7/12/17 5:10 == 47.7
7/11/17 15:45 == 47.6	7/11/17 20:15 == 47.2	7/12/17 0:45 == 15.6	7/12/17 5:15 == 47.6
7/11/17 15:50 == 47.8	7/11/17 20:20 == 47.3	7/12/17 0:50 == 15.7	7/12/17 5:20 == 47.9
7/11/17 15:55 == 47.7	7/11/17 20:25 == 47.6	7/12/17 0:55 == 15.5	7/12/17 5:25 == 47.9
7/11/17 16:00 == 48	7/11/17 20:30 == 47.3	7/12/17 1:00 == 15.7	7/12/17 5:30 == 45.5
7/11/17 16:05 == 47.8	7/11/17 20:35 == 47.6	7/12/17 1:05 == 15.6	7/12/17 5:35 == 39.3
7/11/17 16:10 == 47.8	7/11/17 20:40 == 47.5	7/12/17 1:10 == 15.7	7/12/17 5:40 == 47.9
7/11/17 16:15 == 47.7	7/11/17 20:45 == 47.7	7/12/17 1:15 == 15.7	7/12/17 5:45 == 47.9
7/11/17 16:20 == 47.7	7/11/17 20:50 == 47.7	7/12/17 1:20 == 15.7	7/12/17 5:50 == 48
7/11/17 16:25 == 47.5	7/11/17 20:55 == 47.7	7/12/17 1:25 == 15.7	7/12/17 5:55 == 47.9

Pumpback Station Discharge (0364)

7/12/17 6:00 == 47.9	7/12/17 10:30 == 38.8	7/12/17 15:00 == 39.9	7/12/17 19:30 == 47.9
7/12/17 6:05 == 48	7/12/17 10:35 == 46.3	7/12/17 15:05 == 47.7	7/12/17 19:35 == 47.9
7/12/17 6:10 == 48	7/12/17 10:40 == 47.8	7/12/17 15:10 == 48	7/12/17 19:40 == 48.1
7/12/17 6:15 == 47.8	7/12/17 10:45 == 39	7/12/17 15:15 == 47.9	7/12/17 19:45 == 48
7/12/17 6:20 == 47.8	7/12/17 10:50 == 45.8	7/12/17 15:20 == 47.9	7/12/17 19:50 == 48
7/12/17 6:25 == 48.2	7/12/17 10:55 == 47.9	7/12/17 15:25 == 46.9	7/12/17 19:55 == 48
7/12/17 6:30 == 48	7/12/17 11:00 == 47.9	7/12/17 15:30 == 38.1	7/12/17 20:00 == 48
7/12/17 6:35 == 47.9	7/12/17 11:05 == 48.1	7/12/17 15:35 == 47.5	7/12/17 20:05 == 47.9
7/12/17 6:40 == 48	7/12/17 11:10 == 47.8	7/12/17 15:40 == 47.9	7/12/17 20:10 == 47.9
7/12/17 6:45 == 48.1	7/12/17 11:15 == 47.9	7/12/17 15:45 == 47.8	7/12/17 20:15 == 48
7/12/17 6:50 == 39.4	7/12/17 11:20 == 47.7	7/12/17 15:50 == 47.8	7/12/17 20:20 == 48.1
7/12/17 6:55 == 46	7/12/17 11:25 == 48	7/12/17 15:55 == 47.9	7/12/17 20:25 == 48
7/12/17 7:00 == 47.7	7/12/17 11:30 == 48	7/12/17 16:00 == 47.8	7/12/17 20:30 == 47.4
7/12/17 7:05 == 42.7	7/12/17 11:35 == 47.8	7/12/17 16:05 == 47.9	7/12/17 20:35 == 48
7/12/17 7:10 == 43.3	7/12/17 11:40 == 47.7	7/12/17 16:10 == 47.8	7/12/17 20:40 == 48
7/12/17 7:15 == 47.5	7/12/17 11:45 == 47.8	7/12/17 16:15 == 47.7	7/12/17 20:45 == 38.9
7/12/17 7:20 == 47.9	7/12/17 11:50 == 47.8	7/12/17 16:20 == 47.9	7/12/17 20:50 == 45.8
7/12/17 7:25 == 48	7/12/17 11:55 == 48	7/12/17 16:25 == 47.7	7/12/17 20:55 == 48
7/12/17 7:30 == 47.8	7/12/17 12:00 == 47.8	7/12/17 16:30 == 38.8	7/12/17 21:00 == 47.8
7/12/17 7:35 == 47.7	7/12/17 12:05 == 48	7/12/17 16:35 == 45.4	7/12/17 21:05 == 47.9
7/12/17 7:40 == 47.1	7/12/17 12:10 == 47.9	7/12/17 16:40 == 47.8	7/12/17 21:10 == 47.9
7/12/17 7:45 == 48	7/12/17 12:15 == 47.8	7/12/17 16:45 == 38.1	7/12/17 21:15 == 47.6
7/12/17 7:50 == 47.6	7/12/17 12:20 == 46.8	7/12/17 16:50 == 46.3	7/12/17 21:20 == 47.9
7/12/17 7:55 == 47.9	7/12/17 12:25 == 38.2	7/12/17 16:55 == 47.9	7/12/17 21:25 == 48
7/12/17 8:00 == 48	7/12/17 12:30 == 47.4	7/12/17 17:00 == 47.9	7/12/17 21:30 == 47.7
7/12/17 8:05 == 47.9	7/12/17 12:35 == 47.8	7/12/17 17:05 == 47.9	7/12/17 21:35 == 47.9
7/12/17 8:10 == 47.9	7/12/17 12:40 == 48	7/12/17 17:10 == 47.8	7/12/17 21:40 == 47.8
7/12/17 8:15 == 48	7/12/17 12:45 == 47.4	7/12/17 17:15 == 47.7	7/12/17 21:45 == 47.9
7/12/17 8:20 == 47.7	7/12/17 12:50 == 47.6	7/12/17 17:20 == 47.9	7/12/17 21:50 == 47.8
7/12/17 8:25 == 48	7/12/17 12:55 == 47.8	7/12/17 17:25 == 47.8	7/12/17 21:55 == 48.1
7/12/17 8:30 == 47.3	7/12/17 13:00 == 47.9	7/12/17 17:30 == 48	7/12/17 22:00 == 48
7/12/17 8:35 == 47.7	7/12/17 13:05 == 47.9	7/12/17 17:35 == 48	7/12/17 22:05 == 48
7/12/17 8:40 == 47.8	7/12/17 13:10 == 47.6	7/12/17 17:40 == 48	7/12/17 22:10 == 47.9
7/12/17 8:45 == 47.5	7/12/17 13:15 == 47.7	7/12/17 17:45 == 48	7/12/17 22:15 == 47.7
7/12/17 8:50 == 47.7	7/12/17 13:20 == 47.7	7/12/17 17:50 == 47.6	7/12/17 22:20 == 47.9
7/12/17 8:55 == 48.1	7/12/17 13:25 == 47.7	7/12/17 17:55 == 47.9	7/12/17 22:25 == 47.9
7/12/17 9:00 == 48	7/12/17 13:30 == 38.8	7/12/17 18:00 == 48	7/12/17 22:30 == 47.4
7/12/17 9:05 == 47.8	7/12/17 13:35 == 45.4	7/12/17 18:05 == 47.8	7/12/17 22:35 == 47.9
7/12/17 9:10 == 47.4	7/12/17 13:40 == 47.9	7/12/17 18:10 == 47.8	7/12/17 22:40 == 48
7/12/17 9:15 == 48	7/12/17 13:45 == 47.8	7/12/17 18:15 == 47.9	7/12/17 22:45 == 47.5
7/12/17 9:20 == 47.9	7/12/17 13:50 == 47.5	7/12/17 18:20 == 48	7/12/17 22:50 == 47.8
7/12/17 9:25 == 47.7	7/12/17 13:55 == 47.7	7/12/17 18:25 == 47.8	7/12/17 22:55 == 48
7/12/17 9:30 == 47.2	7/12/17 14:00 == 44.2	7/12/17 18:30 == 47.6	7/12/17 23:00 == 47.8
7/12/17 9:35 == 37.6	7/12/17 14:05 == 40	7/12/17 18:35 == 47.9	7/12/17 23:05 == 47.9
7/12/17 9:40 == 47.6	7/12/17 14:10 == 47.7	7/12/17 18:40 == 47.9	7/12/17 23:10 == 47.9
7/12/17 9:45 == 47.8	7/12/17 14:15 == 47.6	7/12/17 18:45 == 38.5	7/12/17 23:15 == 47.3
7/12/17 9:50 == 47.7	7/12/17 14:20 == 47.8	7/12/17 18:50 == 46.3	7/12/17 23:20 == 38
7/12/17 9:55 == 48	7/12/17 14:25 == 47.8	7/12/17 18:55 == 48.1	7/12/17 23:25 == 47.5
7/12/17 10:00 == 37.7	7/12/17 14:30 == 47.4	7/12/17 19:00 == 48	7/12/17 23:30 == 47.8
7/12/17 10:05 == 47	7/12/17 14:35 == 47.7	7/12/17 19:05 == 47.9	7/12/17 23:35 == 47.9
7/12/17 10:10 == 47.8	7/12/17 14:40 == 47.9	7/12/17 19:10 == 47.9	7/12/17 23:40 == 48
7/12/17 10:15 == 47.7	7/12/17 14:45 == 47.6	7/12/17 19:15 == 47.8	7/12/17 23:45 == 48
7/12/17 10:20 == 47.7	7/12/17 14:50 == 47.6	7/12/17 19:20 == 47.9	7/12/17 23:50 == 47.7
7/12/17 10:25 == 47.9	7/12/17 14:55 == 44.8	7/12/17 19:25 == 47.9	7/12/17 23:55 == 47.9

Pumpback Station Discharge (0364)

7/13/17 0:00 == 48	7/13/17 4:30 == 47.4	7/13/17 9:00 == 47.8	7/13/17 13:30 == 47.7
7/13/17 0:05 == 47.9	7/13/17 4:35 == 48	7/13/17 9:05 == 47.9	7/13/17 13:35 == 47.9
7/13/17 0:10 == 47.9	7/13/17 4:40 == 48.1	7/13/17 9:10 == 47.9	7/13/17 13:40 == 47.8
7/13/17 0:15 == 48	7/13/17 4:45 == 47.6	7/13/17 9:15 == 47.9	7/13/17 13:45 == 47.8
7/13/17 0:20 == 48.1	7/13/17 4:50 == 47.8	7/13/17 9:20 == 47.9	7/13/17 13:50 == 47.6
7/13/17 0:25 == 48	7/13/17 4:55 == 47.8	7/13/17 9:25 == 47.8	7/13/17 13:55 == 47.8
7/13/17 0:30 == 47.7	7/13/17 5:00 == 48	7/13/17 9:30 == 47.7	7/13/17 14:00 == 47.8
7/13/17 0:35 == 47.8	7/13/17 5:05 == 48	7/13/17 9:35 == 48	7/13/17 14:05 == 47.9
7/13/17 0:40 == 47.9	7/13/17 5:10 == 47.7	7/13/17 9:40 == 47.9	7/13/17 14:10 == 47.8
7/13/17 0:45 == 47.4	7/13/17 5:15 == 47.9	7/13/17 9:45 == 48	7/13/17 14:15 == 47.8
7/13/17 0:50 == 48	7/13/17 5:20 == 48	7/13/17 9:50 == 47.9	7/13/17 14:20 == 47.9
7/13/17 0:55 == 47.5	7/13/17 5:25 == 48	7/13/17 9:55 == 47.9	7/13/17 14:25 == 48
7/13/17 1:00 == 48	7/13/17 5:30 == 47.7	7/13/17 10:00 == 47.9	7/13/17 14:30 == 37.7
7/13/17 1:05 == 48	7/13/17 5:35 == 48	7/13/17 10:05 == 47.9	7/13/17 14:35 == 46.8
7/13/17 1:10 == 47.9	7/13/17 5:40 == 48.1	7/13/17 10:10 == 47.8	7/13/17 14:40 == 48
7/13/17 1:15 == 48	7/13/17 5:45 == 47.7	7/13/17 10:15 == 48	7/13/17 14:45 == 47.9
7/13/17 1:20 == 47.8	7/13/17 5:50 == 48.1	7/13/17 10:20 == 47.6	7/13/17 14:50 == 47.9
7/13/17 1:25 == 48	7/13/17 5:55 == 47.9	7/13/17 10:25 == 48.2	7/13/17 14:55 == 47.8
7/13/17 1:30 == 48.1	7/13/17 6:00 == 48	7/13/17 10:30 == 47.6	7/13/17 15:00 == 47.9
7/13/17 1:35 == 48	7/13/17 6:05 == 47.9	7/13/17 10:35 == 47.8	7/13/17 15:05 == 48
7/13/17 1:40 == 47.8	7/13/17 6:10 == 47.9	7/13/17 10:40 == 47.5	7/13/17 15:10 == 48
7/13/17 1:45 == 47.9	7/13/17 6:15 == 47.8	7/13/17 10:45 == 37.8	7/13/17 15:15 == 48
7/13/17 1:50 == 47.9	7/13/17 6:20 == 47.9	7/13/17 10:50 == 47.2	7/13/17 15:20 == 48.1
7/13/17 1:55 == 48	7/13/17 6:25 == 48	7/13/17 10:55 == 47.9	7/13/17 15:25 == 48
7/13/17 2:00 == 47.8	7/13/17 6:30 == 47.7	7/13/17 11:00 == 47.7	7/13/17 15:30 == 47.8
7/13/17 2:05 == 48.1	7/13/17 6:35 == 47.7	7/13/17 11:05 == 48	7/13/17 15:35 == 47.9
7/13/17 2:10 == 47.9	7/13/17 6:40 == 48	7/13/17 11:10 == 48	7/13/17 15:40 == 48
7/13/17 2:15 == 47.8	7/13/17 6:45 == 38.1	7/13/17 11:15 == 47.9	7/13/17 15:45 == 47.9
7/13/17 2:20 == 39	7/13/17 6:50 == 42	7/13/17 11:20 == 47.9	7/13/17 15:50 == 48
7/13/17 2:25 == 45.9	7/13/17 6:55 == 41.7	7/13/17 11:25 == 47.8	7/13/17 15:55 == 47.9
7/13/17 2:30 == 47.2	7/13/17 7:00 == 47.8	7/13/17 11:30 == 47.9	7/13/17 16:00 == 47.8
7/13/17 2:35 == 47.9	7/13/17 7:05 == 48	7/13/17 11:35 == 48	7/13/17 16:05 == 47.9
7/13/17 2:40 == 47.9	7/13/17 7:10 == 48	7/13/17 11:40 == 47.9	7/13/17 16:10 == 47.9
7/13/17 2:45 == 47.9	7/13/17 7:15 == 47.8	7/13/17 11:45 == 47.9	7/13/17 16:15 == 47.9
7/13/17 2:50 == 48	7/13/17 7:20 == 48	7/13/17 11:50 == 47.9	7/13/17 16:20 == 47.8
7/13/17 2:55 == 48	7/13/17 7:25 == 48	7/13/17 11:55 == 48.1	7/13/17 16:25 == 48
7/13/17 3:00 == 47.9	7/13/17 7:30 == 47.9	7/13/17 12:00 == 48.1	7/13/17 16:30 == 47.6
7/13/17 3:05 == 47.8	7/13/17 7:35 == 48	7/13/17 12:05 == 48	7/13/17 16:35 == 47.9
7/13/17 3:10 == 48	7/13/17 7:40 == 48	7/13/17 12:10 == 47.8	7/13/17 16:40 == 47.9
7/13/17 3:15 == 47.9	7/13/17 7:45 == 48	7/13/17 12:15 == 47.9	7/13/17 16:45 == 47.7
7/13/17 3:20 == 47.9	7/13/17 7:50 == 48	7/13/17 12:20 == 48	7/13/17 16:50 == 47.9
7/13/17 3:25 == 48.1	7/13/17 7:55 == 47.9	7/13/17 12:25 == 47.9	7/13/17 16:55 == 47.9
7/13/17 3:30 == 47.8	7/13/17 8:00 == 48	7/13/17 12:30 == 47.4	7/13/17 17:00 == 47.9
7/13/17 3:35 == 47.9	7/13/17 8:05 == 47.9	7/13/17 12:35 == 47.9	7/13/17 17:05 == 48.1
7/13/17 3:40 == 48	7/13/17 8:10 == 47.9	7/13/17 12:40 == 48	7/13/17 17:10 == 48
7/13/17 3:45 == 48	7/13/17 8:15 == 47.8	7/13/17 12:45 == 47.2	7/13/17 17:15 == 47.7
7/13/17 3:50 == 47.8	7/13/17 8:20 == 47.9	7/13/17 12:50 == 47.6	7/13/17 17:20 == 48
7/13/17 3:55 == 37.9	7/13/17 8:25 == 47.3	7/13/17 12:55 == 48.1	7/13/17 17:25 == 47.8
7/13/17 4:00 == 47.5	7/13/17 8:30 == 37.8	7/13/17 13:00 == 47.7	7/13/17 17:30 == 47.9
7/13/17 4:05 == 47.7	7/13/17 8:35 == 47.5	7/13/17 13:05 == 47.9	7/13/17 17:35 == 47.8
7/13/17 4:10 == 47.9	7/13/17 8:40 == 46.3	7/13/17 13:10 == 47.9	7/13/17 17:40 == 48.1
7/13/17 4:15 == 44.7	7/13/17 8:45 == 38.7	7/13/17 13:15 == 47.8	7/13/17 17:45 == 47.9
7/13/17 4:20 == 40.1	7/13/17 8:50 == 47.7	7/13/17 13:20 == 47.9	7/13/17 17:50 == 47.8
7/13/17 4:25 == 47.9	7/13/17 8:55 == 48	7/13/17 13:25 == 48	7/13/17 17:55 == 47.9

Pumpback Station Discharge (0364)

7/13/17 18:00 == 48	7/13/17 22:30 == 47.6	7/14/17 3:00 == 48	7/14/17 7:30 == 47.9
7/13/17 18:05 == 47.9	7/13/17 22:35 == 47.9	7/14/17 3:05 == 48.1	7/14/17 7:35 == 47.8
7/13/17 18:10 == 47.7	7/13/17 22:40 == 48	7/14/17 3:10 == 43.3	7/14/17 7:40 == 47.9
7/13/17 18:15 == 42.4	7/13/17 22:45 == 47.4	7/14/17 3:15 == 41.9	7/14/17 7:45 == 48.1
7/13/17 18:20 == 42	7/13/17 22:50 == 47.9	7/14/17 3:20 == 38.2	7/14/17 7:50 == 47.8
7/13/17 18:25 == 48.1	7/13/17 22:55 == 47.9	7/14/17 3:25 == 46.6	7/14/17 7:55 == 48
7/13/17 18:30 == 42.8	7/13/17 23:00 == 47.9	7/14/17 3:30 == 47.9	7/14/17 8:00 == 47.9
7/13/17 18:35 == 41.2	7/13/17 23:05 == 47.8	7/14/17 3:35 == 48	7/14/17 8:05 == 42.3
7/13/17 18:40 == 47.3	7/13/17 23:10 == 47.9	7/14/17 3:40 == 48.1	7/14/17 8:10 == 42.4
7/13/17 18:45 == 37.7	7/13/17 23:15 == 44.4	7/14/17 3:45 == 47.9	7/14/17 8:15 == 47.9
7/13/17 18:50 == 47.3	7/13/17 23:20 == 39.7	7/14/17 3:50 == 47.8	7/14/17 8:20 == 47.9
7/13/17 18:55 == 48	7/13/17 23:25 == 47.8	7/14/17 3:55 == 48	7/14/17 8:25 == 48
7/13/17 19:00 == 48.1	7/13/17 23:30 == 47.7	7/14/17 4:00 == 48	7/14/17 8:30 == 47.2
7/13/17 19:05 == 47.9	7/13/17 23:35 == 48.1	7/14/17 4:05 == 47.9	7/14/17 8:35 == 48
7/13/17 19:10 == 48	7/13/17 23:40 == 47.9	7/14/17 4:10 == 47.9	7/14/17 8:40 == 47.4
7/13/17 19:15 == 47.9	7/13/17 23:45 == 47.7	7/14/17 4:15 == 48	7/14/17 8:45 == 37.5
7/13/17 19:20 == 47.9	7/13/17 23:50 == 47.8	7/14/17 4:20 == 48.1	7/14/17 8:50 == 47.2
7/13/17 19:25 == 47.9	7/13/17 23:55 == 48	7/14/17 4:25 == 47.9	7/14/17 8:55 == 48
7/13/17 19:30 == 47.8	7/14/17 0:00 == 47.9	7/14/17 4:30 == 47.5	7/14/17 9:00 == 47.5
7/13/17 19:35 == 48	7/14/17 0:05 == 48.1	7/14/17 4:35 == 47.8	7/14/17 9:05 == 48
7/13/17 19:40 == 48	7/14/17 0:10 == 47.8	7/14/17 4:40 == 48	7/14/17 9:10 == 47.8
7/13/17 19:45 == 48	7/14/17 0:15 == 47.9	7/14/17 4:45 == 47.4	7/14/17 9:15 == 47.8
7/13/17 19:50 == 47.9	7/14/17 0:20 == 47.8	7/14/17 4:50 == 47.8	7/14/17 9:20 == 47.9
7/13/17 19:55 == 47.9	7/14/17 0:25 == 45.4	7/14/17 4:55 == 47.9	7/14/17 9:25 == 47.9
7/13/17 20:00 == 48	7/14/17 0:30 == 39.1	7/14/17 5:00 == 47.8	7/14/17 9:30 == 47.7
7/13/17 20:05 == 47.9	7/14/17 0:35 == 48	7/14/17 5:05 == 47.9	7/14/17 9:35 == 47.7
7/13/17 20:10 == 47.9	7/14/17 0:40 == 47.9	7/14/17 5:10 == 47.8	7/14/17 9:40 == 47.9
7/13/17 20:15 == 48.1	7/14/17 0:45 == 42.7	7/14/17 5:15 == 47.9	7/14/17 9:45 == 47.9
7/13/17 20:20 == 47.9	7/14/17 0:50 == 41.4	7/14/17 5:20 == 48	7/14/17 9:50 == 47.8
7/13/17 20:25 == 48.1	7/14/17 0:55 == 47.9	7/14/17 5:25 == 47.9	7/14/17 9:55 == 47.9
7/13/17 20:30 == 47.5	7/14/17 1:00 == 47.9	7/14/17 5:30 == 47.6	7/14/17 10:00 == 47.8
7/13/17 20:35 == 47.9	7/14/17 1:05 == 47.9	7/14/17 5:35 == 48	7/14/17 10:05 == 47.8
7/13/17 20:40 == 47.9	7/14/17 1:10 == 47.6	7/14/17 5:40 == 47.9	7/14/17 10:10 == 47.8
7/13/17 20:45 == 47.8	7/14/17 1:15 == 48	7/14/17 5:45 == 47.7	7/14/17 10:15 == 47.7
7/13/17 20:50 == 48	7/14/17 1:20 == 48	7/14/17 5:50 == 47.8	7/14/17 10:20 == 47.9
7/13/17 20:55 == 47.9	7/14/17 1:25 == 48.2	7/14/17 5:55 == 47.9	7/14/17 10:25 == 48
7/13/17 21:00 == 48	7/14/17 1:30 == 47.5	7/14/17 6:00 == 48	7/14/17 10:30 == 47.2
7/13/17 21:05 == 48	7/14/17 1:35 == 48	7/14/17 6:05 == 48	7/14/17 10:35 == 47.8
7/13/17 21:10 == 47.9	7/14/17 1:40 == 48	7/14/17 6:10 == 47.8	7/14/17 10:40 == 47.3
7/13/17 21:15 == 47.9	7/14/17 1:45 == 48	7/14/17 6:15 == 47.7	7/14/17 10:45 == 38
7/13/17 21:20 == 47.8	7/14/17 1:50 == 47.6	7/14/17 6:20 == 48.1	7/14/17 10:50 == 47.1
7/13/17 21:25 == 48	7/14/17 1:55 == 48	7/14/17 6:25 == 48	7/14/17 10:55 == 47.4
7/13/17 21:30 == 47.8	7/14/17 2:00 == 47.8	7/14/17 6:30 == 47.8	7/14/17 11:00 == 47.9
7/13/17 21:35 == 47.9	7/14/17 2:05 == 47.9	7/14/17 6:35 == 47.9	7/14/17 11:05 == 47.8
7/13/17 21:40 == 48	7/14/17 2:10 == 47.8	7/14/17 6:40 == 47.8	7/14/17 11:10 == 47.8
7/13/17 21:45 == 48	7/14/17 2:15 == 47.9	7/14/17 6:45 == 47.8	7/14/17 11:15 == 47.7
7/13/17 21:50 == 47.9	7/14/17 2:20 == 47.8	7/14/17 6:50 == 47.9	7/14/17 11:20 == 47.9
7/13/17 21:55 == 48	7/14/17 2:25 == 48	7/14/17 6:55 == 47.9	7/14/17 11:25 == 47.9
7/13/17 22:00 == 47.9	7/14/17 2:30 == 47.3	7/14/17 7:00 == 47.8	7/14/17 11:30 == 47.8
7/13/17 22:05 == 48	7/14/17 2:35 == 48	7/14/17 7:05 == 48	7/14/17 11:35 == 47.9
7/13/17 22:10 == 47.6	7/14/17 2:40 == 47.5	7/14/17 7:10 == 48	7/14/17 11:40 == 48
7/13/17 22:15 == 48	7/14/17 2:45 == 37.8	7/14/17 7:15 == 47.8	7/14/17 11:45 == 48
7/13/17 22:20 == 47.9	7/14/17 2:50 == 47.6	7/14/17 7:20 == 48.1	7/14/17 11:50 == 47.6
7/13/17 22:25 == 48	7/14/17 2:55 == 48	7/14/17 7:25 == 47.9	7/14/17 11:55 == 48

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7/14/17 12:00 == 47.7	7/14/17 16:30 == 47.3	7/14/17 21:00 == 47.7	7/15/17 1:30 == 47.7
7/14/17 12:05 == 48.1	7/14/17 16:35 == 47.9	7/14/17 21:05 == 47.9	7/15/17 1:35 == 47.7
7/14/17 12:10 == 47.5	7/14/17 16:40 == 48	7/14/17 21:10 == 47.8	7/15/17 1:40 == 47.9
7/14/17 12:15 == 47.8	7/14/17 16:45 == 47.5	7/14/17 21:15 == 47.9	7/15/17 1:45 == 47.9
7/14/17 12:20 == 47.9	7/14/17 16:50 == 47.9	7/14/17 21:20 == 47.9	7/15/17 1:50 == 47.9
7/14/17 12:25 == 47.9	7/14/17 16:55 == 48	7/14/17 21:25 == 48	7/15/17 1:55 == 47.9
7/14/17 12:30 == 47.3	7/14/17 17:00 == 47.9	7/14/17 21:30 == 47.8	7/15/17 2:00 == 47.8
7/14/17 12:35 == 47.9	7/14/17 17:05 == 47.9	7/14/17 21:35 == 48	7/15/17 2:05 == 47.7
7/14/17 12:40 == 47.9	7/14/17 17:10 == 47.9	7/14/17 21:40 == 47.9	7/15/17 2:10 == 47.8
7/14/17 12:45 == 47.6	7/14/17 17:15 == 47.9	7/14/17 21:45 == 48	7/15/17 2:15 == 47.8
7/14/17 12:50 == 47.7	7/14/17 17:20 == 47.6	7/14/17 21:50 == 47.7	7/15/17 2:20 == 47.9
7/14/17 12:55 == 47.8	7/14/17 17:25 == 47.9	7/14/17 21:55 == 47.9	7/15/17 2:25 == 47.9
7/14/17 13:00 == 47.9	7/14/17 17:30 == 47.7	7/14/17 22:00 == 47.9	7/15/17 2:30 == 47.4
7/14/17 13:05 == 47.8	7/14/17 17:35 == 48	7/14/17 22:05 == 47.7	7/15/17 2:35 == 47.8
7/14/17 13:10 == 47.8	7/14/17 17:40 == 47.8	7/14/17 22:10 == 47.9	7/15/17 2:40 == 47.9
7/14/17 13:15 == 47.7	7/14/17 17:45 == 47.8	7/14/17 22:15 == 47.8	7/15/17 2:45 == 47.7
7/14/17 13:20 == 48	7/14/17 17:50 == 47.5	7/14/17 22:20 == 48	7/15/17 2:50 == 47.8
7/14/17 13:25 == 47.9	7/14/17 17:55 == 48	7/14/17 22:25 == 48	7/15/17 2:55 == 48
7/14/17 13:30 == 47.7	7/14/17 18:00 == 47.9	7/14/17 22:30 == 47.6	7/15/17 3:00 == 47.9
7/14/17 13:35 == 47.9	7/14/17 18:05 == 48	7/14/17 22:35 == 47.9	7/15/17 3:05 == 47.9
7/14/17 13:40 == 47.9	7/14/17 18:10 == 47.8	7/14/17 22:40 == 47.9	7/15/17 3:10 == 47.9
7/14/17 13:45 == 47.9	7/14/17 18:15 == 47.7	7/14/17 22:45 == 47.6	7/15/17 3:15 == 48
7/14/17 13:50 == 47.7	7/14/17 18:20 == 47.8	7/14/17 22:50 == 47.7	7/15/17 3:20 == 47.9
7/14/17 13:55 == 48	7/14/17 18:25 == 46.4	7/14/17 22:55 == 47.8	7/15/17 3:25 == 47.8
7/14/17 14:00 == 47.8	7/14/17 18:30 == 38.1	7/14/17 23:00 == 47.8	7/15/17 3:30 == 47.7
7/14/17 14:05 == 47.9	7/14/17 18:35 == 47.8	7/14/17 23:05 == 47.8	7/15/17 3:35 == 37.6
7/14/17 14:10 == 47.8	7/14/17 18:40 == 48	7/14/17 23:10 == 47.7	7/15/17 3:40 == 41.9
7/14/17 14:15 == 47.8	7/14/17 18:45 == 47.5	7/14/17 23:15 == 46.8	7/15/17 3:45 == 41.2
7/14/17 14:20 == 47.9	7/14/17 18:50 == 47.6	7/14/17 23:20 == 37.9	7/15/17 3:50 == 48
7/14/17 14:25 == 47.8	7/14/17 18:55 == 47.9	7/14/17 23:25 == 47.8	7/15/17 3:55 == 47.8
7/14/17 14:30 == 47.4	7/14/17 19:00 == 47.8	7/14/17 23:30 == 47.8	7/15/17 4:00 == 47.9
7/14/17 14:35 == 47.7	7/14/17 19:05 == 48.1	7/14/17 23:35 == 47.8	7/15/17 4:05 == 47.7
7/14/17 14:40 == 44.4	7/14/17 19:10 == 47.8	7/14/17 23:40 == 48	7/15/17 4:10 == 47.6
7/14/17 14:45 == 40.1	7/14/17 19:15 == 47.9	7/14/17 23:45 == 47.9	7/15/17 4:15 == 47.9
7/14/17 14:50 == 47.9	7/14/17 19:20 == 47.8	7/14/17 23:50 == 47.7	7/15/17 4:20 == 48.1
7/14/17 14:55 == 47.9	7/14/17 19:25 == 48	7/14/17 23:55 == 47.9	7/15/17 4:25 == 47.7
7/14/17 15:00 == 47.8	7/14/17 19:30 == 47.6	7/15/17 0:00 == 47.7	7/15/17 4:30 == 41.4
7/14/17 15:05 == 48	7/14/17 19:35 == 48	7/15/17 0:05 == 47.8	7/15/17 4:35 == 42.6
7/14/17 15:10 == 46.3	7/14/17 19:40 == 47.9	7/15/17 0:10 == 47.5	7/15/17 4:40 == 47.8
7/14/17 15:15 == 37.9	7/14/17 19:45 == 48	7/15/17 0:15 == 47.8	7/15/17 4:45 == 47.6
7/14/17 15:20 == 47.5	7/14/17 19:50 == 47.7	7/15/17 0:20 == 47.8	7/15/17 4:50 == 47.9
7/14/17 15:25 == 47.8	7/14/17 19:55 == 47.8	7/15/17 0:25 == 47.8	7/15/17 4:55 == 47.8
7/14/17 15:30 == 47.8	7/14/17 20:00 == 47.8	7/15/17 0:30 == 47.5	7/15/17 5:00 == 47.7
7/14/17 15:35 == 47.8	7/14/17 20:05 == 47.8	7/15/17 0:35 == 47.8	7/15/17 5:05 == 48
7/14/17 15:40 == 47.8	7/14/17 20:10 == 47.8	7/15/17 0:40 == 47.9	7/15/17 5:10 == 47.7
7/14/17 15:45 == 47.9	7/14/17 20:15 == 47.9	7/15/17 0:45 == 41.7	7/15/17 5:15 == 47.7
7/14/17 15:50 == 47.9	7/14/17 20:20 == 47.8	7/15/17 0:50 == 42.2	7/15/17 5:20 == 47.8
7/14/17 15:55 == 47.8	7/14/17 20:25 == 47.8	7/15/17 0:55 == 47.7	7/15/17 5:25 == 46.4
7/14/17 16:00 == 47.9	7/14/17 20:30 == 47.4	7/15/17 1:00 == 46.9	7/15/17 5:30 == 38.1
7/14/17 16:05 == 48.1	7/14/17 20:35 == 47.7	7/15/17 1:05 == 37.7	7/15/17 5:35 == 47.8
7/14/17 16:10 == 47.9	7/14/17 20:40 == 46.4	7/15/17 1:10 == 47.4	7/15/17 5:40 == 47.9
7/14/17 16:15 == 47.8	7/14/17 20:45 == 38	7/15/17 1:15 == 47.9	7/15/17 5:45 == 47.8
7/14/17 16:20 == 47.9	7/14/17 20:50 == 47.4	7/15/17 1:20 == 47.9	7/15/17 5:50 == 47.7
7/14/17 16:25 == 48	7/14/17 20:55 == 47.8	7/15/17 1:25 == 47.8	7/15/17 5:55 == 47.8

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7/15/17 6:00 == 47.9	7/15/17 10:30 == 47.8	7/15/17 15:00 == 47.7	7/15/17 19:30 == 48
7/15/17 6:05 == 47.9	7/15/17 10:35 == 47.9	7/15/17 15:05 == 47.8	7/15/17 19:35 == 47.8
7/15/17 6:10 == 47.6	7/15/17 10:40 == 47.9	7/15/17 15:10 == 47.9	7/15/17 19:40 == 47.7
7/15/17 6:15 == 47.6	7/15/17 10:45 == 47.6	7/15/17 15:15 == 47.7	7/15/17 19:45 == 47.9
7/15/17 6:20 == 48.1	7/15/17 10:50 == 48	7/15/17 15:20 == 47.8	7/15/17 19:50 == 48
7/15/17 6:25 == 47.9	7/15/17 10:55 == 47.7	7/15/17 15:25 == 47.8	7/15/17 19:55 == 47.8
7/15/17 6:30 == 47.6	7/15/17 11:00 == 48	7/15/17 15:30 == 47.7	7/15/17 20:00 == 47.9
7/15/17 6:35 == 47.9	7/15/17 11:05 == 48	7/15/17 15:35 == 47.9	7/15/17 20:05 == 47.9
7/15/17 6:40 == 47.9	7/15/17 11:10 == 47.8	7/15/17 15:40 == 47.8	7/15/17 20:10 == 47.8
7/15/17 6:45 == 47.9	7/15/17 11:15 == 47.9	7/15/17 15:45 == 47.8	7/15/17 20:15 == 47.7
7/15/17 6:50 == 47.8	7/15/17 11:20 == 47.8	7/15/17 15:50 == 47.9	7/15/17 20:20 == 47.9
7/15/17 6:55 == 46.3	7/15/17 11:25 == 47.7	7/15/17 15:55 == 47.8	7/15/17 20:25 == 47.6
7/15/17 7:00 == 37.6	7/15/17 11:30 == 47.9	7/15/17 16:00 == 47.7	7/15/17 20:30 == 47.8
7/15/17 7:05 == 47.6	7/15/17 11:35 == 48	7/15/17 16:05 == 47.8	7/15/17 20:35 == 48
7/15/17 7:10 == 47.8	7/15/17 11:40 == 48	7/15/17 16:10 == 47.9	7/15/17 20:40 == 47.9
7/15/17 7:15 == 47.7	7/15/17 11:45 == 47.7	7/15/17 16:15 == 47.9	7/15/17 20:45 == 47.9
7/15/17 7:20 == 48	7/15/17 11:50 == 47.8	7/15/17 16:20 == 47.9	7/15/17 20:50 == 47.8
7/15/17 7:25 == 47.8	7/15/17 11:55 == 47.7	7/15/17 16:25 == 47.5	7/15/17 20:55 == 47.9
7/15/17 7:30 == 47.6	7/15/17 12:00 == 47.8	7/15/17 16:30 == 47.6	7/15/17 21:00 == 48
7/15/17 7:35 == 47.7	7/15/17 12:05 == 47.9	7/15/17 16:35 == 47.7	7/15/17 21:05 == 47.9
7/15/17 7:40 == 47.7	7/15/17 12:10 == 47.9	7/15/17 16:40 == 47.9	7/15/17 21:10 == 47.7
7/15/17 7:45 == 47.8	7/15/17 12:15 == 48	7/15/17 16:45 == 47.9	7/15/17 21:15 == 47.6
7/15/17 7:50 == 47.7	7/15/17 12:20 == 47.9	7/15/17 16:50 == 48	7/15/17 21:20 == 47.8
7/15/17 7:55 == 47.9	7/15/17 12:25 == 47.6	7/15/17 16:55 == 47.8	7/15/17 21:25 == 47.7
7/15/17 8:00 == 47.8	7/15/17 12:30 == 47.6	7/15/17 17:00 == 48	7/15/17 21:30 == 47.7
7/15/17 8:05 == 47.9	7/15/17 12:35 == 48	7/15/17 17:05 == 47.4	7/15/17 21:35 == 47.7
7/15/17 8:10 == 47.8	7/15/17 12:40 == 48	7/15/17 17:10 == 47.9	7/15/17 21:40 == 47.8
7/15/17 8:15 == 47.7	7/15/17 12:45 == 47.6	7/15/17 17:15 == 47.8	7/15/17 21:45 == 47.9
7/15/17 8:20 == 47.8	7/15/17 12:50 == 47.9	7/15/17 17:20 == 47.9	7/15/17 21:50 == 47.9
7/15/17 8:25 == 47.6	7/15/17 12:55 == 47.7	7/15/17 17:25 == 47.7	7/15/17 21:55 == 47.9
7/15/17 8:30 == 47.5	7/15/17 13:00 == 47.8	7/15/17 17:30 == 47.9	7/15/17 22:00 == 47.9
7/15/17 8:35 == 47.9	7/15/17 13:05 == 47.8	7/15/17 17:35 == 47.8	7/15/17 22:05 == 47.9
7/15/17 8:40 == 47.9	7/15/17 13:10 == 47.8	7/15/17 17:40 == 47.9	7/15/17 22:10 == 48
7/15/17 8:45 == 47.5	7/15/17 13:15 == 47.8	7/15/17 17:45 == 47.8	7/15/17 22:15 == 47.9
7/15/17 8:50 == 47.9	7/15/17 13:20 == 47.7	7/15/17 17:50 == 47.9	7/15/17 22:20 == 47.8
7/15/17 8:55 == 47.9	7/15/17 13:25 == 47.7	7/15/17 17:55 == 47.9	7/15/17 22:25 == 47.7
7/15/17 9:00 == 47.8	7/15/17 13:30 == 47.8	7/15/17 18:00 == 47.9	7/15/17 22:30 == 47.8
7/15/17 9:05 == 47.8	7/15/17 13:35 == 47.7	7/15/17 18:05 == 47.5	7/15/17 22:35 == 47.8
7/15/17 9:10 == 47.7	7/15/17 13:40 == 47.8	7/15/17 18:10 == 47.8	7/15/17 22:40 == 48
7/15/17 9:15 == 48	7/15/17 13:45 == 47.7	7/15/17 18:15 == 48	7/15/17 22:45 == 47.6
7/15/17 9:20 == 47.4	7/15/17 13:50 == 47.9	7/15/17 18:20 == 47.9	7/15/17 22:50 == 47.8
7/15/17 9:25 == 48	7/15/17 13:55 == 47.7	7/15/17 18:25 == 47.6	7/15/17 22:55 == 47.8
7/15/17 9:30 == 47.7	7/15/17 14:00 == 47.7	7/15/17 18:30 == 47.8	7/15/17 23:00 == 47.8
7/15/17 9:35 == 47.9	7/15/17 14:05 == 47.7	7/15/17 18:35 == 47.6	7/15/17 23:05 == 47.9
7/15/17 9:40 == 48	7/15/17 14:10 == 47.8	7/15/17 18:40 == 47.9	7/15/17 23:10 == 47.8
7/15/17 9:45 == 47.7	7/15/17 14:15 == 47.8	7/15/17 18:45 == 47.8	7/15/17 23:15 == 47.7
7/15/17 9:50 == 38.5	7/15/17 14:20 == 47.8	7/15/17 18:50 == 47.8	7/15/17 23:20 == 47.8
7/15/17 9:55 == 45.5	7/15/17 14:25 == 47.5	7/15/17 18:55 == 47.9	7/15/17 23:25 == 47.8
7/15/17 10:00 == 47.8	7/15/17 14:30 == 47.9	7/15/17 19:00 == 47.8	7/15/17 23:30 == 47.8
7/15/17 10:05 == 48	7/15/17 14:35 == 47.8	7/15/17 19:05 == 47.9	7/15/17 23:35 == 47.8
7/15/17 10:10 == 47.9	7/15/17 14:40 == 47.8	7/15/17 19:10 == 47.9	7/15/17 23:40 == 47.9
7/15/17 10:15 == 47.7	7/15/17 14:45 == 47.7	7/15/17 19:15 == 48	7/15/17 23:45 == 47.7
7/15/17 10:20 == 47.7	7/15/17 14:50 == 47.9	7/15/17 19:20 == 47.8	7/15/17 23:50 == 48
7/15/17 10:25 == 47.7	7/15/17 14:55 == 47.8	7/15/17 19:25 == 47.8	7/15/17 23:55 == 48

Pumpback Station Discharge (0364)

7/16/17 0:00 == 47.9	7/16/17 4:30 == 47.8	7/16/17 9:00 == 47.7	7/16/17 13:30 == 47.8
7/16/17 0:05 == 47.8	7/16/17 4:35 == 47.9	7/16/17 9:05 == 48	7/16/17 13:35 == 47.8
7/16/17 0:10 == 47.8	7/16/17 4:40 == 48	7/16/17 9:10 == 41.6	7/16/17 13:40 == 47.7
7/16/17 0:15 == 47.8	7/16/17 4:45 == 47.6	7/16/17 9:15 == 42.1	7/16/17 13:45 == 47.7
7/16/17 0:20 == 47.8	7/16/17 4:50 == 47.7	7/16/17 9:20 == 37.3	7/16/17 13:50 == 47.8
7/16/17 0:25 == 47.5	7/16/17 4:55 == 47.8	7/16/17 9:25 == 47.3	7/16/17 13:55 == 47.9
7/16/17 0:30 == 47.6	7/16/17 5:00 == 47.7	7/16/17 9:30 == 47.9	7/16/17 14:00 == 47.8
7/16/17 0:35 == 47.9	7/16/17 5:05 == 47.8	7/16/17 9:35 == 47.9	7/16/17 14:05 == 47.7
7/16/17 0:40 == 47.9	7/16/17 5:10 == 47.9	7/16/17 9:40 == 47.6	7/16/17 14:10 == 47.9
7/16/17 0:45 == 47.7	7/16/17 5:15 == 47.8	7/16/17 9:45 == 47.7	7/16/17 14:15 == 47.7
7/16/17 0:50 == 47.7	7/16/17 5:20 == 47.8	7/16/17 9:50 == 47.8	7/16/17 14:20 == 47.8
7/16/17 0:55 == 48	7/16/17 5:25 == 47.6	7/16/17 9:55 == 47.9	7/16/17 14:25 == 47.4
7/16/17 1:00 == 47.7	7/16/17 5:30 == 47.8	7/16/17 10:00 == 47.9	7/16/17 14:30 == 47.8
7/16/17 1:05 == 47.9	7/16/17 5:35 == 47.8	7/16/17 10:05 == 47.8	7/16/17 14:35 == 47.8
7/16/17 1:10 == 47.7	7/16/17 5:40 == 47.9	7/16/17 10:10 == 47.8	7/16/17 14:40 == 47.7
7/16/17 1:15 == 47.9	7/16/17 5:45 == 47.9	7/16/17 10:15 == 48	7/16/17 14:45 == 47.6
7/16/17 1:20 == 47.7	7/16/17 5:50 == 47.9	7/16/17 10:20 == 47.7	7/16/17 14:50 == 47.9
7/16/17 1:25 == 47.7	7/16/17 5:55 == 47.9	7/16/17 10:25 == 47.6	7/16/17 14:55 == 48
7/16/17 1:30 == 47.8	7/16/17 6:00 == 47.7	7/16/17 10:30 == 45.9	7/16/17 15:00 == 47.7
7/16/17 1:35 == 47.9	7/16/17 6:05 == 47.8	7/16/17 10:35 == 38.6	7/16/17 15:05 == 47.9
7/16/17 1:40 == 47.9	7/16/17 6:10 == 47.8	7/16/17 10:40 == 47.5	7/16/17 15:10 == 48
7/16/17 1:45 == 47.9	7/16/17 6:15 == 47.8	7/16/17 10:45 == 40.6	7/16/17 15:15 == 47.7
7/16/17 1:50 == 47.9	7/16/17 6:20 == 47.7	7/16/17 10:50 == 44	7/16/17 15:20 == 47.6
7/16/17 1:55 == 47.7	7/16/17 6:25 == 47.6	7/16/17 10:55 == 40.6	7/16/17 15:25 == 48.1
7/16/17 2:00 == 47.7	7/16/17 6:30 == 47.6	7/16/17 11:00 == 43.1	7/16/17 15:30 == 47.8
7/16/17 2:05 == 47.6	7/16/17 6:35 == 47.8	7/16/17 11:05 == 48	7/16/17 15:35 == 47.6
7/16/17 2:10 == 47.7	7/16/17 6:40 == 47.7	7/16/17 11:10 == 47.7	7/16/17 15:40 == 47.7
7/16/17 2:15 == 47.8	7/16/17 6:45 == 47.8	7/16/17 11:15 == 47.8	7/16/17 15:45 == 47.6
7/16/17 2:20 == 47.8	7/16/17 6:50 == 47.8	7/16/17 11:20 == 47.7	7/16/17 15:50 == 47.9
7/16/17 2:25 == 47.7	7/16/17 6:55 == 44.6	7/16/17 11:25 == 47.8	7/16/17 15:55 == 47.6
7/16/17 2:30 == 47.8	7/16/17 7:00 == 39.9	7/16/17 11:30 == 47.8	7/16/17 16:00 == 47.9
7/16/17 2:35 == 47.8	7/16/17 7:05 == 48	7/16/17 11:35 == 47.9	7/16/17 16:05 == 47.8
7/16/17 2:40 == 47.9	7/16/17 7:10 == 47.9	7/16/17 11:40 == 47.4	7/16/17 16:10 == 47.8
7/16/17 2:45 == 47.7	7/16/17 7:15 == 48	7/16/17 11:45 == 48.1	7/16/17 16:15 == 47.8
7/16/17 2:50 == 47.8	7/16/17 7:20 == 47.9	7/16/17 11:50 == 41.7	7/16/17 16:20 == 47.6
7/16/17 2:55 == 48	7/16/17 7:25 == 47.7	7/16/17 11:55 == 42.8	7/16/17 16:25 == 47.7
7/16/17 3:00 == 47.7	7/16/17 7:30 == 47.7	7/16/17 12:00 == #	7/16/17 16:30 == 47.8
7/16/17 3:05 == 47.9	7/16/17 7:35 == 47.8	7/16/17 12:05 == 47.8	7/16/17 16:35 == 47.9
7/16/17 3:10 == 47.9	7/16/17 7:40 == 47.9	7/16/17 12:10 == 47.8	7/16/17 16:40 == 47.6
7/16/17 3:15 == 47.8	7/16/17 7:45 == 48.1	7/16/17 12:15 == 48	7/16/17 16:45 == 48
7/16/17 3:20 == 47.9	7/16/17 7:50 == 46.1	7/16/17 12:20 == 47.6	7/16/17 16:50 == 47.7
7/16/17 3:25 == 47.7	7/16/17 7:55 == 38.6	7/16/17 12:25 == 47.7	7/16/17 16:55 == 48
7/16/17 3:30 == 47.8	7/16/17 8:00 == 47.5	7/16/17 12:30 == 47.8	7/16/17 17:00 == 47.7
7/16/17 3:35 == 47.8	7/16/17 8:05 == 48	7/16/17 12:35 == 47.9	7/16/17 17:05 == 47.9
7/16/17 3:40 == 47.8	7/16/17 8:10 == 47.8	7/16/17 12:40 == 47.6	7/16/17 17:10 == 47.7
7/16/17 3:45 == 47.9	7/16/17 8:15 == 48.1	7/16/17 12:45 == 47.5	7/16/17 17:15 == 47.9
7/16/17 3:50 == 48	7/16/17 8:20 == 47.7	7/16/17 12:50 == 47.9	7/16/17 17:20 == 47.7
7/16/17 3:55 == 47.9	7/16/17 8:25 == 47.6	7/16/17 12:55 == 47.7	7/16/17 17:25 == 48
7/16/17 4:00 == 47.8	7/16/17 8:30 == 41.4	7/16/17 13:00 == 47.6	7/16/17 17:30 == 47.9
7/16/17 4:05 == 47.9	7/16/17 8:35 == 42.8	7/16/17 13:05 == 47.7	7/16/17 17:35 == 48
7/16/17 4:10 == 48	7/16/17 8:40 == 47.7	7/16/17 13:10 == 47.8	7/16/17 17:40 == 47.8
7/16/17 4:15 == 47.9	7/16/17 8:45 == 47.5	7/16/17 13:15 == 47.7	7/16/17 17:45 == 47.9
7/16/17 4:20 == 47.9	7/16/17 8:50 == 47.9	7/16/17 13:20 == 47.5	7/16/17 17:50 == 41.9
7/16/17 4:25 == 47.6	7/16/17 8:55 == 48	7/16/17 13:25 == 48	7/16/17 17:55 == 42.2

Pumpback Station Discharge (0364)

7/16/17 18:00 == 47.9	7/16/17 22:30 == 47.8	7/17/17 3:00 == 48	7/17/17 7:30 == 47.8
7/16/17 18:05 == 47.9	7/16/17 22:35 == 48	7/17/17 3:05 == 47.8	7/17/17 7:35 == 47.6
7/16/17 18:10 == 47.9	7/16/17 22:40 == 47.5	7/17/17 3:10 == 47.9	7/17/17 7:40 == 47.9
7/16/17 18:15 == 48.1	7/16/17 22:45 == 46.1	7/17/17 3:15 == 44.1	7/17/17 7:45 == 47.6
7/16/17 18:20 == 47.6	7/16/17 22:50 == 38	7/17/17 3:20 == 40.6	7/17/17 7:50 == 47.8
7/16/17 18:25 == 47.6	7/16/17 22:55 == 47.5	7/17/17 3:25 == 47.9	7/17/17 7:55 == 47.8
7/16/17 18:30 == 47.9	7/16/17 23:00 == 47.8	7/17/17 3:30 == 47.9	7/17/17 8:00 == 48
7/16/17 18:35 == 47.9	7/16/17 23:05 == 47.9	7/17/17 3:35 == 48	7/17/17 8:05 == 47.9
7/16/17 18:40 == 47.6	7/16/17 23:10 == 48	7/17/17 3:40 == 48.1	7/17/17 8:10 == 47.9
7/16/17 18:45 == 47.9	7/16/17 23:15 == 48	7/17/17 3:45 == 41.1	7/17/17 8:15 == 47.8
7/16/17 18:50 == 48	7/16/17 23:20 == 47.8	7/17/17 3:50 == 43.9	7/17/17 8:20 == 47.8
7/16/17 18:55 == 48	7/16/17 23:25 == #	7/17/17 3:55 == 47.9	7/17/17 8:25 == 47.7
7/16/17 19:00 == 47.8	7/16/17 23:30 == 47.9	7/17/17 4:00 == 47.9	7/17/17 8:30 == 47.4
7/16/17 19:05 == 47.9	7/16/17 23:35 == 47.8	7/17/17 4:05 == 48	7/17/17 8:35 == 47.8
7/16/17 19:10 == 48	7/16/17 23:40 == 48	7/17/17 4:10 == 48	7/17/17 8:40 == 47.8
7/16/17 19:15 == 47.9	7/16/17 23:45 == 47.9	7/17/17 4:15 == 47.7	7/17/17 8:45 == 47.5
7/16/17 19:20 == 47.8	7/16/17 23:50 == 47.8	7/17/17 4:20 == 48	7/17/17 8:50 == 44.6
7/16/17 19:25 == 47.8	7/16/17 23:55 == 48	7/17/17 4:25 == 47.9	7/17/17 8:55 == 39
7/16/17 19:30 == 48	7/17/17 0:00 == 47.9	7/17/17 4:30 == 47.6	7/17/17 9:00 == 47.7
7/16/17 19:35 == 47.9	7/17/17 0:05 == 48	7/17/17 4:35 == 39	7/17/17 9:05 == 47.5
7/16/17 19:40 == 47.8	7/17/17 0:10 == 47.9	7/17/17 4:40 == 45.6	7/17/17 9:10 == 47.9
7/16/17 19:45 == 47.8	7/17/17 0:15 == 47.8	7/17/17 4:45 == 43.6	7/17/17 9:15 == 47.8
7/16/17 19:50 == 48.1	7/17/17 0:20 == 48.1	7/17/17 4:50 == 40.7	7/17/17 9:20 == 47.9
7/16/17 19:55 == 47.5	7/17/17 0:25 == 48	7/17/17 4:55 == 47.8	7/17/17 9:25 == 47.6
7/16/17 20:00 == 47.9	7/17/17 0:30 == 47.6	7/17/17 5:00 == 48	7/17/17 9:30 == 47.8
7/16/17 20:05 == 39.2	7/17/17 0:35 == 48	7/17/17 5:05 == 47.7	7/17/17 9:35 == 47.9
7/16/17 20:10 == 45.2	7/17/17 0:40 == 47.7	7/17/17 5:10 == 48	7/17/17 9:40 == 47.7
7/16/17 20:15 == 48	7/17/17 0:45 == 47.5	7/17/17 5:15 == 47.8	7/17/17 9:45 == 47.5
7/16/17 20:20 == 47.7	7/17/17 0:50 == 39.9	7/17/17 5:20 == 40.6	7/17/17 9:50 == 47.7
7/16/17 20:25 == 47.8	7/17/17 0:55 == 44.7	7/17/17 5:25 == 44.2	7/17/17 9:55 == 47.8
7/16/17 20:30 == 47.7	7/17/17 1:00 == 47.9	7/17/17 5:30 == 47.8	7/17/17 10:00 == 47.8
7/16/17 20:35 == 48	7/17/17 1:05 == 47.9	7/17/17 5:35 == 47.9	7/17/17 10:05 == 47.7
7/16/17 20:40 == 47.6	7/17/17 1:10 == 47.9	7/17/17 5:40 == 47.8	7/17/17 10:10 == 47.9
7/16/17 20:45 == 47.8	7/17/17 1:15 == 47.9	7/17/17 5:45 == 47.8	7/17/17 10:15 == 47.7
7/16/17 20:50 == 48	7/17/17 1:20 == 47.9	7/17/17 5:50 == 47.8	7/17/17 10:20 == 47.9
7/16/17 20:55 == 48.1	7/17/17 1:25 == 47.8	7/17/17 5:55 == 47.8	7/17/17 10:25 == 47.6
7/16/17 21:00 == 48	7/17/17 1:30 == 47.9	7/17/17 6:00 == 47.9	7/17/17 10:30 == 42.3
7/16/17 21:05 == 48	7/17/17 1:35 == 48	7/17/17 6:05 == 47.9	7/17/17 10:35 == 41.7
7/16/17 21:10 == 48	7/17/17 1:40 == 47.8	7/17/17 6:10 == 47.9	7/17/17 10:40 == 47.7
7/16/17 21:15 == 47.6	7/17/17 1:45 == 47.7	7/17/17 6:15 == 47.9	7/17/17 10:45 == 46.9
7/16/17 21:20 == 47.9	7/17/17 1:50 == 47.7	7/17/17 6:20 == 47.9	7/17/17 10:50 == 47.6
7/16/17 21:25 == 48	7/17/17 1:55 == 47.9	7/17/17 6:25 == 47.9	7/17/17 10:55 == 47.8
7/16/17 21:30 == 48	7/17/17 2:00 == 48.1	7/17/17 6:30 == 47.6	7/17/17 11:00 == 47.8
7/16/17 21:35 == 47.8	7/17/17 2:05 == 47.8	7/17/17 6:35 == 47.7	7/17/17 11:05 == 47.7
7/16/17 21:40 == 47.9	7/17/17 2:10 == 48	7/17/17 6:40 == 48	7/17/17 11:10 == 47.8
7/16/17 21:45 == 48.1	7/17/17 2:15 == 47.9	7/17/17 6:45 == 43	7/17/17 11:15 == 47.8
7/16/17 21:50 == 47.8	7/17/17 2:20 == 48	7/17/17 6:50 == 41.3	7/17/17 11:20 == 47.6
7/16/17 21:55 == 47.9	7/17/17 2:25 == 47.8	7/17/17 6:55 == 47.7	7/17/17 11:25 == 47.8
7/16/17 22:00 == 47.8	7/17/17 2:30 == 47.5	7/17/17 7:00 == 47.6	7/17/17 11:30 == 47.8
7/16/17 22:05 == 48	7/17/17 2:35 == 47.8	7/17/17 7:05 == 47.9	7/17/17 11:35 == 47.7
7/16/17 22:10 == 48	7/17/17 2:40 == 47.9	7/17/17 7:10 == 47.7	7/17/17 11:40 == 47.8
7/16/17 22:15 == 48	7/17/17 2:45 == 47.5	7/17/17 7:15 == 47.9	7/17/17 11:45 == 47.6
7/16/17 22:20 == 47.8	7/17/17 2:50 == 47.9	7/17/17 7:20 == 47.9	7/17/17 11:50 == 47.9
7/16/17 22:25 == 47.8	7/17/17 2:55 == 47.8	7/17/17 7:25 == 47.8	7/17/17 11:55 == 47.7

Pumpback Station Discharge (0364)

7/17/17 12:00 == 40.8	7/17/17 16:30 == 47.7	7/17/17 21:00 == 47.6	7/18/17 1:30 == 47.8
7/17/17 12:05 == 42.8	7/17/17 16:35 == 47.8	7/17/17 21:05 == 47.9	7/18/17 1:35 == 48
7/17/17 12:10 == 48	7/17/17 16:40 == 47.7	7/17/17 21:10 == 47.7	7/18/17 1:40 == 47.8
7/17/17 12:15 == 47.8	7/17/17 16:45 == 47.5	7/17/17 21:15 == 47.9	7/18/17 1:45 == 47.8
7/17/17 12:20 == 48	7/17/17 16:50 == 47.8	7/17/17 21:20 == 47.7	7/18/17 1:50 == 48
7/17/17 12:25 == 47.7	7/17/17 16:55 == 47.9	7/17/17 21:25 == 47.9	7/18/17 1:55 == 47.8
7/17/17 12:30 == 41.7	7/17/17 17:00 == 47.8	7/17/17 21:30 == 47.8	7/18/17 2:00 == 47.8
7/17/17 12:35 == 42.3	7/17/17 17:05 == 47.8	7/17/17 21:35 == 47.9	7/18/17 2:05 == 47.9
7/17/17 12:40 == 47.9	7/17/17 17:10 == 47.7	7/17/17 21:40 == 47.7	7/18/17 2:10 == 47.8
7/17/17 12:45 == 47.6	7/17/17 17:15 == 47.8	7/17/17 21:45 == 47.8	7/18/17 2:15 == 47.9
7/17/17 12:50 == 47.8	7/17/17 17:20 == 47.6	7/17/17 21:50 == 47.7	7/18/17 2:20 == 47.9
7/17/17 12:55 == 47.7	7/17/17 17:25 == 47.6	7/17/17 21:55 == 47.9	7/18/17 2:25 == 47.9
7/17/17 13:00 == 47.8	7/17/17 17:30 == 47.9	7/17/17 22:00 == 47.7	7/18/17 2:30 == 41.4
7/17/17 13:05 == 39.7	7/17/17 17:35 == 47.8	7/17/17 22:05 == 47.7	7/18/17 2:35 == 42.3
7/17/17 13:10 == 44.5	7/17/17 17:40 == 47.8	7/17/17 22:10 == 48	7/18/17 2:40 == 47.6
7/17/17 13:15 == 47.8	7/17/17 17:45 == 47.7	7/17/17 22:15 == 47.7	7/18/17 2:45 == 47.6
7/17/17 13:20 == 48	7/17/17 17:50 == 47.9	7/17/17 22:20 == 45.1	7/18/17 2:50 == 47.8
7/17/17 13:25 == 47.7	7/17/17 17:55 == 48	7/17/17 22:25 == 38.8	7/18/17 2:55 == 47.7
7/17/17 13:30 == 47.8	7/17/17 18:00 == 39.7	7/17/17 22:30 == 39.4	7/18/17 3:00 == 47.5
7/17/17 13:35 == 47.8	7/17/17 18:05 == 44.3	7/17/17 22:35 == 44.6	7/18/17 3:05 == 40.5
7/17/17 13:40 == 47.7	7/17/17 18:10 == 47.6	7/17/17 22:40 == 47.8	7/18/17 3:10 == 43.6
7/17/17 13:45 == 47.6	7/17/17 18:15 == 48	7/17/17 22:45 == 47.5	7/18/17 3:15 == 47.8
7/17/17 13:50 == 48	7/17/17 18:20 == 45.9	7/17/17 22:50 == 47.5	7/18/17 3:20 == 47.8
7/17/17 13:55 == 47.7	7/17/17 18:25 == 38.1	7/17/17 22:55 == 47.8	7/18/17 3:25 == 47.9
7/17/17 14:00 == 47.8	7/17/17 18:30 == 47.3	7/17/17 23:00 == 47.8	7/18/17 3:30 == 47.8
7/17/17 14:05 == 47.8	7/17/17 18:35 == 47.7	7/17/17 23:05 == 47.7	7/18/17 3:35 == 47.9
7/17/17 14:10 == 47.7	7/17/17 18:40 == 47.9	7/17/17 23:10 == 47.8	7/18/17 3:40 == 47.9
7/17/17 14:15 == 47.8	7/17/17 18:45 == 47.1	7/17/17 23:15 == 47.8	7/18/17 3:45 == 47.8
7/17/17 14:20 == 47.8	7/17/17 18:50 == 47.6	7/17/17 23:20 == 47.8	7/18/17 3:50 == 48
7/17/17 14:25 == 47.6	7/17/17 18:55 == 47.7	7/17/17 23:25 == 47.7	7/18/17 3:55 == 47.8
7/17/17 14:30 == 47.7	7/17/17 19:00 == 47.9	7/17/17 23:30 == 47.8	7/18/17 4:00 == 47.7
7/17/17 14:35 == 47.6	7/17/17 19:05 == 47.6	7/17/17 23:35 == 47.9	7/18/17 4:05 == 47.9
7/17/17 14:40 == 45.3	7/17/17 19:10 == 47.8	7/17/17 23:40 == 47.8	7/18/17 4:10 == 48
7/17/17 14:45 == 38.5	7/17/17 19:15 == 47.8	7/17/17 23:45 == 47.7	7/18/17 4:15 == 47.9
7/17/17 14:50 == 47.6	7/17/17 19:20 == 47.9	7/17/17 23:50 == 47.6	7/18/17 4:20 == 47.9
7/17/17 14:55 == 47.7	7/17/17 19:25 == 47.9	7/17/17 23:55 == 47.8	7/18/17 4:25 == 47.9
7/17/17 15:00 == 47.6	7/17/17 19:30 == 47.8	7/18/17 0:00 == 47.9	7/18/17 4:30 == 47.7
7/17/17 15:05 == 47.6	7/17/17 19:35 == 47.9	7/18/17 0:05 == 47.8	7/18/17 4:35 == 48
7/17/17 15:10 == 39.6	7/17/17 19:40 == 47.6	7/18/17 0:10 == 47.9	7/18/17 4:40 == 45.2
7/17/17 15:15 == 44.6	7/17/17 19:45 == 47.5	7/18/17 0:15 == 47.7	7/18/17 4:45 == 39
7/17/17 15:20 == 47.9	7/17/17 19:50 == 47.9	7/18/17 0:20 == 47.8	7/18/17 4:50 == 47.6
7/17/17 15:25 == 47.7	7/17/17 19:55 == 47.8	7/18/17 0:25 == 48	7/18/17 4:55 == 47.7
7/17/17 15:30 == 47.5	7/17/17 20:00 == 47.7	7/18/17 0:30 == 47.7	7/18/17 5:00 == 47.7
7/17/17 15:35 == 47.8	7/17/17 20:05 == 47.6	7/18/17 0:35 == 47.7	7/18/17 5:05 == 47.6
7/17/17 15:40 == 47.9	7/17/17 20:10 == 47.9	7/18/17 0:40 == 47.7	7/18/17 5:10 == 47.8
7/17/17 15:45 == 47.7	7/17/17 20:15 == 47.7	7/18/17 0:45 == 47.4	7/18/17 5:15 == 48
7/17/17 15:50 == 47.7	7/17/17 20:20 == 47.7	7/18/17 0:50 == 47.7	7/18/17 5:20 == 47.7
7/17/17 15:55 == 47.9	7/17/17 20:25 == 47.7	7/18/17 0:55 == 48	7/18/17 5:25 == 47.7
7/17/17 16:00 == 47.9	7/17/17 20:30 == 47.7	7/18/17 1:00 == 47.8	7/18/17 5:30 == 47.9
7/17/17 16:05 == 47.7	7/17/17 20:35 == 47.8	7/18/17 1:05 == 47.8	7/18/17 5:35 == 47.7
7/17/17 16:10 == 47.8	7/17/17 20:40 == 47.9	7/18/17 1:10 == 47.8	7/18/17 5:40 == 47.8
7/17/17 16:15 == 47.8	7/17/17 20:45 == 47.7	7/18/17 1:15 == 47.9	7/18/17 5:45 == 47.8
7/17/17 16:20 == 47.8	7/17/17 20:50 == 47.7	7/18/17 1:20 == 47.7	7/18/17 5:50 == 47.7
7/17/17 16:25 == 47.6	7/17/17 20:55 == 47.8	7/18/17 1:25 == 47.7	7/18/17 5:55 == 47.9

Pumpback Station Discharge (0364)

7/18/17 6:00 == 47.7	7/18/17 10:30 == 47.8	7/18/17 15:00 == 47.9	7/18/17 19:30 == 47.8
7/18/17 6:05 == 47.8	7/18/17 10:35 == 47.9	7/18/17 15:05 == 48	7/18/17 19:35 == 48
7/18/17 6:10 == 47.8	7/18/17 10:40 == 47.9	7/18/17 15:10 == 47.9	7/18/17 19:40 == 48
7/18/17 6:15 == 47.7	7/18/17 10:45 == 47.6	7/18/17 15:15 == 47.7	7/18/17 19:45 == 47.8
7/18/17 6:20 == 47.8	7/18/17 10:50 == 47.7	7/18/17 15:20 == 47.6	7/18/17 19:50 == 48.1
7/18/17 6:25 == 47.8	7/18/17 10:55 == 47.9	7/18/17 15:25 == 47.7	7/18/17 19:55 == 47.9
7/18/17 6:30 == 47.8	7/18/17 11:00 == 47.9	7/18/17 15:30 == 47.8	7/18/17 20:00 == 47.9
7/18/17 6:35 == 47.8	7/18/17 11:05 == 48	7/18/17 15:35 == 48	7/18/17 20:05 == 48
7/18/17 6:40 == 47.6	7/18/17 11:10 == 46.7	7/18/17 15:40 == 47.7	7/18/17 20:10 == 47.9
7/18/17 6:45 == 47.7	7/18/17 11:15 == 37.8	7/18/17 15:45 == 47.9	7/18/17 20:15 == 47.8
7/18/17 6:50 == 44.6	7/18/17 11:20 == 47.4	7/18/17 15:50 == 47.6	7/18/17 20:20 == 47.8
7/18/17 6:55 == 39	7/18/17 11:25 == 47.7	7/18/17 15:55 == 47.2	7/18/17 20:25 == 48
7/18/17 7:00 == 47.8	7/18/17 11:30 == 47.7	7/18/17 16:00 == 37.2	7/18/17 20:30 == 47.6
7/18/17 7:05 == 47.6	7/18/17 11:35 == 47.8	7/18/17 16:05 == 47.3	7/18/17 20:35 == 47.8
7/18/17 7:10 == 47.8	7/18/17 11:40 == 48	7/18/17 16:10 == 48	7/18/17 20:40 == 47.9
7/18/17 7:15 == 39.8	7/18/17 11:45 == 47.7	7/18/17 16:15 == 47.6	7/18/17 20:45 == 47.8
7/18/17 7:20 == 44.1	7/18/17 11:50 == 47.8	7/18/17 16:20 == 47.9	7/18/17 20:50 == 47.9
7/18/17 7:25 == 47.7	7/18/17 11:55 == 47.8	7/18/17 16:25 == 48	7/18/17 20:55 == 48
7/18/17 7:30 == 47.7	7/18/17 12:00 == 47.9	7/18/17 16:30 == 47.8	7/18/17 21:00 == 47.9
7/18/17 7:35 == 47.9	7/18/17 12:05 == 47.9	7/18/17 16:35 == 47.7	7/18/17 21:05 == 47.6
7/18/17 7:40 == 47.9	7/18/17 12:10 == 48	7/18/17 16:40 == 47.8	7/18/17 21:10 == 47.8
7/18/17 7:45 == 47.8	7/18/17 12:15 == 47.8	7/18/17 16:45 == 47.9	7/18/17 21:15 == 47.8
7/18/17 7:50 == 47.9	7/18/17 12:20 == 47.8	7/18/17 16:50 == 47.5	7/18/17 21:20 == 47.6
7/18/17 7:55 == 47.9	7/18/17 12:25 == 47.8	7/18/17 16:55 == 47.7	7/18/17 21:25 == 47.6
7/18/17 8:00 == 47.9	7/18/17 12:30 == 39.6	7/18/17 17:00 == 47.7	7/18/17 21:30 == 48.1
7/18/17 8:05 == 47.9	7/18/17 12:35 == 44.7	7/18/17 17:05 == 47.9	7/18/17 21:35 == 47.8
7/18/17 8:10 == 47.8	7/18/17 12:40 == 47.8	7/18/17 17:10 == 48	7/18/17 21:40 == 47.9
7/18/17 8:15 == 47.8	7/18/17 12:45 == 47.7	7/18/17 17:15 == 47.7	7/18/17 21:45 == 47.9
7/18/17 8:20 == 48	7/18/17 12:50 == 47.5	7/18/17 17:20 == 47.8	7/18/17 21:50 == 48
7/18/17 8:25 == 47.8	7/18/17 12:55 == 47.4	7/18/17 17:25 == 47.9	7/18/17 21:55 == 47.9
7/18/17 8:30 == 40.8	7/18/17 13:00 == 47.8	7/18/17 17:30 == 47.9	7/18/17 22:00 == 47.7
7/18/17 8:35 == 43.2	7/18/17 13:05 == 47.7	7/18/17 17:35 == 47.9	7/18/17 22:05 == 47.8
7/18/17 8:40 == 47.7	7/18/17 13:10 == 47.9	7/18/17 17:40 == 48	7/18/17 22:10 == 47.8
7/18/17 8:45 == 47.5	7/18/17 13:15 == 47.7	7/18/17 17:45 == 47.9	7/18/17 22:15 == 48
7/18/17 8:50 == 47.8	7/18/17 13:20 == 48.1	7/18/17 17:50 == 47.8	7/18/17 22:20 == 47.8
7/18/17 8:55 == 48.1	7/18/17 13:25 == 47.6	7/18/17 17:55 == 47.9	7/18/17 22:25 == 47.7
7/18/17 9:00 == 47.6	7/18/17 13:30 == 47.6	7/18/17 18:00 == 47.9	7/18/17 22:30 == 47.8
7/18/17 9:05 == 47.9	7/18/17 13:35 == 47.7	7/18/17 18:05 == 47.9	7/18/17 22:35 == 47.7
7/18/17 9:10 == 47.5	7/18/17 13:40 == 47.8	7/18/17 18:10 == 47.9	7/18/17 22:40 == 47.7
7/18/17 9:15 == 47.9	7/18/17 13:45 == 48	7/18/17 18:15 == 47.8	7/18/17 22:45 == 47.9
7/18/17 9:20 == 47.8	7/18/17 13:50 == 47.7	7/18/17 18:20 == 47.8	7/18/17 22:50 == 47.9
7/18/17 9:25 == 48	7/18/17 13:55 == 47.7	7/18/17 18:25 == 47.8	7/18/17 22:55 == 47.9
7/18/17 9:30 == 47.7	7/18/17 14:00 == 47.7	7/18/17 18:30 == 47.5	7/18/17 23:00 == 47.7
7/18/17 9:35 == 47.9	7/18/17 14:05 == 47.7	7/18/17 18:35 == 47.9	7/18/17 23:05 == 47.9
7/18/17 9:40 == 47.9	7/18/17 14:10 == 48	7/18/17 18:40 == 47.9	7/18/17 23:10 == 48
7/18/17 9:45 == 47.9	7/18/17 14:15 == 47.5	7/18/17 18:45 == 47.8	7/18/17 23:15 == 47.8
7/18/17 9:50 == 47.8	7/18/17 14:20 == 47.7	7/18/17 18:50 == 47.8	7/18/17 23:20 == 47.9
7/18/17 9:55 == 47.7	7/18/17 14:25 == 44.1	7/18/17 18:55 == 48.1	7/18/17 23:25 == 48
7/18/17 10:00 == 47.7	7/18/17 14:30 == 39.8	7/18/17 19:00 == 47.7	7/18/17 23:30 == 47.8
7/18/17 10:05 == 48	7/18/17 14:35 == 47.8	7/18/17 19:05 == 47.9	7/18/17 23:35 == 48
7/18/17 10:10 == 47.7	7/18/17 14:40 == 47.9	7/18/17 19:10 == 47.9	7/18/17 23:40 == 47.7
7/18/17 10:15 == 47.5	7/18/17 14:45 == 47.8	7/18/17 19:15 == 47.8	7/18/17 23:45 == 47.9
7/18/17 10:20 == 47.8	7/18/17 14:50 == 47.8	7/18/17 19:20 == 47.8	7/18/17 23:50 == 47.9
7/18/17 10:25 == 47.7	7/18/17 14:55 == 47.8	7/18/17 19:25 == 47.8	7/18/17 23:55 == 47.8

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7/19/17 0:00 == 48	7/19/17 4:30 == 47.6	7/19/17 9:00 == 47.8	7/19/17 13:30 == 47.6
7/19/17 0:05 == 47.9	7/19/17 4:35 == 47.8	7/19/17 9:05 == 47.9	7/19/17 13:35 == 47.6
7/19/17 0:10 == 47.8	7/19/17 4:40 == 47.9	7/19/17 9:10 == 48	7/19/17 13:40 == 47.9
7/19/17 0:15 == 47.8	7/19/17 4:45 == 47.8	7/19/17 9:15 == 47.9	7/19/17 13:45 == 47.8
7/19/17 0:20 == 47.8	7/19/17 4:50 == 47.5	7/19/17 9:20 == 48	7/19/17 13:50 == 47.9
7/19/17 0:25 == 47.9	7/19/17 4:55 == 47.8	7/19/17 9:25 == 47.7	7/19/17 13:55 == 47.5
7/19/17 0:30 == 47.9	7/19/17 5:00 == 47.7	7/19/17 9:30 == 47.8	7/19/17 14:00 == 47.5
7/19/17 0:35 == 47.8	7/19/17 5:05 == 47.8	7/19/17 9:35 == 47.8	7/19/17 14:05 == 47.6
7/19/17 0:40 == 47.9	7/19/17 5:10 == 47.9	7/19/17 9:40 == 47.5	7/19/17 14:10 == 48
7/19/17 0:45 == 47.8	7/19/17 5:15 == 47.7	7/19/17 9:45 == 47.8	7/19/17 14:15 == 47.7
7/19/17 0:50 == 47.7	7/19/17 5:20 == 47.9	7/19/17 9:50 == 47.7	7/19/17 14:20 == 47.9
7/19/17 0:55 == 47.9	7/19/17 5:25 == 47.9	7/19/17 9:55 == 48.1	7/19/17 14:25 == 47.7
7/19/17 1:00 == 48	7/19/17 5:30 == 47.9	7/19/17 10:00 == 47.8	7/19/17 14:30 == 39.4
7/19/17 1:05 == 47.9	7/19/17 5:35 == 47.8	7/19/17 10:05 == 47.8	7/19/17 14:35 == 44.4
7/19/17 1:10 == 44	7/19/17 5:40 == 47.8	7/19/17 10:10 == 47.3	7/19/17 14:40 == 47.7
7/19/17 1:15 == 40.1	7/19/17 5:45 == 47.8	7/19/17 10:15 == 47.9	7/19/17 14:45 == 47.6
7/19/17 1:20 == 47.7	7/19/17 5:50 == 47.7	7/19/17 10:20 == 47.7	7/19/17 14:50 == 47.6
7/19/17 1:25 == 48	7/19/17 5:55 == 47.8	7/19/17 10:25 == 47.9	7/19/17 14:55 == 47.7
7/19/17 1:30 == 47.9	7/19/17 6:00 == 47.9	7/19/17 10:30 == 47.6	7/19/17 15:00 == 47.7
7/19/17 1:35 == 48	7/19/17 6:05 == 47.9	7/19/17 10:35 == 47.7	7/19/17 15:05 == 47.1
7/19/17 1:40 == 47.7	7/19/17 6:10 == 48	7/19/17 10:40 == 47.8	7/19/17 15:10 == 37
7/19/17 1:45 == 47.9	7/19/17 6:15 == 47.8	7/19/17 10:45 == 47.6	7/19/17 15:15 == 47.2
7/19/17 1:50 == 48	7/19/17 6:20 == 47.9	7/19/17 10:50 == 47.8	7/19/17 15:20 == 47.9
7/19/17 1:55 == 48	7/19/17 6:25 == 47.9	7/19/17 10:55 == 47.8	7/19/17 15:25 == 48
7/19/17 2:00 == 48	7/19/17 6:30 == 47.7	7/19/17 11:00 == 47.7	7/19/17 15:30 == 47.9
7/19/17 2:05 == 47.8	7/19/17 6:35 == 47.7	7/19/17 11:05 == 47.8	7/19/17 15:35 == 42.9
7/19/17 2:10 == 47.8	7/19/17 6:40 == 47.8	7/19/17 11:10 == 47.4	7/19/17 15:40 == 40.8
7/19/17 2:15 == 47.7	7/19/17 6:45 == 47.7	7/19/17 11:15 == 47.8	7/19/17 15:45 == 47.7
7/19/17 2:20 == 47.9	7/19/17 6:50 == 47.8	7/19/17 11:20 == 47.9	7/19/17 15:50 == 47.8
7/19/17 2:25 == 47.8	7/19/17 6:55 == 46.3	7/19/17 11:25 == 47.8	7/19/17 15:55 == 47.4
7/19/17 2:30 == 47.7	7/19/17 7:00 == 37.9	7/19/17 11:30 == 47.7	7/19/17 16:00 == 42.9
7/19/17 2:35 == 47.8	7/19/17 7:05 == 47.6	7/19/17 11:35 == 47.8	7/19/17 16:05 == 41
7/19/17 2:40 == 48	7/19/17 7:10 == 47.7	7/19/17 11:40 == 47.9	7/19/17 16:10 == 47.3
7/19/17 2:45 == 47.9	7/19/17 7:15 == 47.7	7/19/17 11:45 == 47.9	7/19/17 16:15 == 47.9
7/19/17 2:50 == 47.7	7/19/17 7:20 == 47.8	7/19/17 11:50 == 47.6	7/19/17 16:20 == 47.9
7/19/17 2:55 == 48	7/19/17 7:25 == 47.7	7/19/17 11:55 == 47.8	7/19/17 16:25 == 47.7
7/19/17 3:00 == 47.9	7/19/17 7:30 == 47.7	7/19/17 12:00 == 47.9	7/19/17 16:30 == 47.5
7/19/17 3:05 == 47.8	7/19/17 7:35 == 47.8	7/19/17 12:05 == 47.6	7/19/17 16:35 == 47.8
7/19/17 3:10 == 48	7/19/17 7:40 == 47.8	7/19/17 12:10 == 47.8	7/19/17 16:40 == 47.6
7/19/17 3:15 == 47.7	7/19/17 7:45 == 47.8	7/19/17 12:15 == 47.9	7/19/17 16:45 == 47.7
7/19/17 3:20 == 47.9	7/19/17 7:50 == 47.9	7/19/17 12:20 == 47.7	7/19/17 16:50 == 47.8
7/19/17 3:25 == 48	7/19/17 7:55 == 47.5	7/19/17 12:25 == 48	7/19/17 16:55 == 48
7/19/17 3:30 == 47.9	7/19/17 8:00 == 47.9	7/19/17 12:30 == 47.6	7/19/17 17:00 == 47.7
7/19/17 3:35 == 48	7/19/17 8:05 == 47.8	7/19/17 12:35 == 47.7	7/19/17 17:05 == 47.7
7/19/17 3:40 == 47.8	7/19/17 8:10 == 47.8	7/19/17 12:40 == 47.9	7/19/17 17:10 == 48
7/19/17 3:45 == 47.8	7/19/17 8:15 == 47.6	7/19/17 12:45 == 47.8	7/19/17 17:15 == 39.8
7/19/17 3:50 == 47.8	7/19/17 8:20 == 47.4	7/19/17 12:50 == 47.8	7/19/17 17:20 == 44.1
7/19/17 3:55 == 47.9	7/19/17 8:25 == 47.2	7/19/17 12:55 == 47.9	7/19/17 17:25 == 48
7/19/17 4:00 == 47.8	7/19/17 8:30 == 47.3	7/19/17 13:00 == 47.7	7/19/17 17:30 == 47.8
7/19/17 4:05 == 48	7/19/17 8:35 == 47.5	7/19/17 13:05 == 47.7	7/19/17 17:35 == 47.9
7/19/17 4:10 == 47.8	7/19/17 8:40 == 45.5	7/19/17 13:10 == 47.5	7/19/17 17:40 == 47.9
7/19/17 4:15 == 47.9	7/19/17 8:45 == 38.4	7/19/17 13:15 == 47.9	7/19/17 17:45 == 47.7
7/19/17 4:20 == 47.8	7/19/17 8:50 == 47.5	7/19/17 13:20 == 47.8	7/19/17 17:50 == 47.9
7/19/17 4:25 == 48	7/19/17 8:55 == 48	7/19/17 13:25 == 47.4	7/19/17 17:55 == 47.9

Pumpback Station Discharge (0364)

7/19/17 18:00 == 47.9	7/19/17 22:30 == 47.7	7/20/17 3:00 == 47.8	7/20/17 7:30 == 47.7
7/19/17 18:05 == 47.8	7/19/17 22:35 == 47.8	7/20/17 3:05 == 47.9	7/20/17 7:35 == 47.9
7/19/17 18:10 == 47.9	7/19/17 22:40 == 48	7/20/17 3:10 == 48.1	7/20/17 7:40 == 47.7
7/19/17 18:15 == 47.8	7/19/17 22:45 == 47.9	7/20/17 3:15 == 47.9	7/20/17 7:45 == 47.8
7/19/17 18:20 == 47.9	7/19/17 22:50 == 48.1	7/20/17 3:20 == 48	7/20/17 7:50 == 47.7
7/19/17 18:25 == 48	7/19/17 22:55 == 47.8	7/20/17 3:25 == 48	7/20/17 7:55 == 47.9
7/19/17 18:30 == 47.8	7/19/17 23:00 == 47.9	7/20/17 3:30 == 47.9	7/20/17 8:00 == 47.7
7/19/17 18:35 == 47.9	7/19/17 23:05 == 47.8	7/20/17 3:35 == 47.9	7/20/17 8:05 == 47.7
7/19/17 18:40 == 47.8	7/19/17 23:10 == 47.6	7/20/17 3:40 == 47.8	7/20/17 8:10 == 47.4
7/19/17 18:45 == 47.7	7/19/17 23:15 == 47.8	7/20/17 3:45 == 47.9	7/20/17 8:15 == 47.9
7/19/17 18:50 == 47.8	7/19/17 23:20 == 48	7/20/17 3:50 == 48	7/20/17 8:20 == 48
7/19/17 18:55 == 48.1	7/19/17 23:25 == 47.8	7/20/17 3:55 == 48	7/20/17 8:25 == 48
7/19/17 19:00 == 47.8	7/19/17 23:30 == 47.9	7/20/17 4:00 == 47.9	7/20/17 8:30 == 46.9
7/19/17 19:05 == 48	7/19/17 23:35 == 47.9	7/20/17 4:05 == 47.9	7/20/17 8:35 == 37.2
7/19/17 19:10 == 47.8	7/19/17 23:40 == 48	7/20/17 4:10 == 47.9	7/20/17 8:40 == 47.2
7/19/17 19:15 == 47.5	7/19/17 23:45 == 48	7/20/17 4:15 == 47.9	7/20/17 8:45 == 39.9
7/19/17 19:20 == 48	7/19/17 23:50 == 48	7/20/17 4:20 == 48	7/20/17 8:50 == 44.7
7/19/17 19:25 == 47.9	7/19/17 23:55 == 47.6	7/20/17 4:25 == 48.1	7/20/17 8:55 == 47.7
7/19/17 19:30 == 48	7/20/17 0:00 == 47.9	7/20/17 4:30 == 47.7	7/20/17 9:00 == 47.8
7/19/17 19:35 == 47.9	7/20/17 0:05 == 47.8	7/20/17 4:35 == 47.8	7/20/17 9:05 == 47.7
7/19/17 19:40 == 47.8	7/20/17 0:10 == 47.9	7/20/17 4:40 == 48	7/20/17 9:10 == 47.9
7/19/17 19:45 == 47.7	7/20/17 0:15 == 47.9	7/20/17 4:45 == 47.8	7/20/17 9:15 == 47.8
7/19/17 19:50 == 47.8	7/20/17 0:20 == 48	7/20/17 4:50 == 47.6	7/20/17 9:20 == 47.7
7/19/17 19:55 == 47.9	7/20/17 0:25 == 47.7	7/20/17 4:55 == 47.8	7/20/17 9:25 == 47.9
7/19/17 20:00 == 48	7/20/17 0:30 == 47.5	7/20/17 5:00 == 47.9	7/20/17 9:30 == 47.8
7/19/17 20:05 == 48	7/20/17 0:35 == 47.8	7/20/17 5:05 == 47.7	7/20/17 9:35 == 48
7/19/17 20:10 == 48	7/20/17 0:40 == 47.9	7/20/17 5:10 == 47.8	7/20/17 9:40 == 47.9
7/19/17 20:15 == 48	7/20/17 0:45 == 47.8	7/20/17 5:15 == 48	7/20/17 9:45 == 48
7/19/17 20:20 == 47.8	7/20/17 0:50 == 47.9	7/20/17 5:20 == 47.8	7/20/17 9:50 == 47.7
7/19/17 20:25 == 47.9	7/20/17 0:55 == 47.8	7/20/17 5:25 == 48	7/20/17 9:55 == 47.8
7/19/17 20:30 == 47.7	7/20/17 1:00 == 48	7/20/17 5:30 == 48	7/20/17 10:00 == 47.7
7/19/17 20:35 == 47.9	7/20/17 1:05 == 47.8	7/20/17 5:35 == 47.6	7/20/17 10:05 == 47.8
7/19/17 20:40 == 48	7/20/17 1:10 == 47.9	7/20/17 5:40 == 48	7/20/17 10:10 == 47.6
7/19/17 20:45 == 47.8	7/20/17 1:15 == 47.9	7/20/17 5:45 == 48	7/20/17 10:15 == 47.7
7/19/17 20:50 == 47.9	7/20/17 1:20 == 48	7/20/17 5:50 == 48	7/20/17 10:20 == 48
7/19/17 20:55 == 48	7/20/17 1:25 == 48	7/20/17 5:55 == 47.9	7/20/17 10:25 == 47.6
7/19/17 21:00 == 47.9	7/20/17 1:30 == 47.8	7/20/17 6:00 == 48	7/20/17 10:30 == 38.8
7/19/17 21:05 == 47.8	7/20/17 1:35 == 47.9	7/20/17 6:05 == 47.8	7/20/17 10:35 == 45.4
7/19/17 21:10 == 48	7/20/17 1:40 == 47.9	7/20/17 6:10 == 47.8	7/20/17 10:40 == 47.9
7/19/17 21:15 == 47.8	7/20/17 1:45 == 47.9	7/20/17 6:15 == 47.7	7/20/17 10:45 == 47.5
7/19/17 21:20 == 47.5	7/20/17 1:50 == 47.9	7/20/17 6:20 == 47.8	7/20/17 10:50 == 47.9
7/19/17 21:25 == 47.8	7/20/17 1:55 == 47.8	7/20/17 6:25 == 47.9	7/20/17 10:55 == 47.8
7/19/17 21:30 == 48	7/20/17 2:00 == 47.7	7/20/17 6:30 == 47.7	7/20/17 11:00 == 47.5
7/19/17 21:35 == 47.9	7/20/17 2:05 == 47.9	7/20/17 6:35 == 47.8	7/20/17 11:05 == 47.8
7/19/17 21:40 == 48	7/20/17 2:10 == 47.9	7/20/17 6:40 == 47.6	7/20/17 11:10 == 47.7
7/19/17 21:45 == 47.9	7/20/17 2:15 == 47.9	7/20/17 6:45 == 48	7/20/17 11:15 == 47.5
7/19/17 21:50 == 47.7	7/20/17 2:20 == 47.8	7/20/17 6:50 == 47.8	7/20/17 11:20 == 47.8
7/19/17 21:55 == 47.8	7/20/17 2:25 == 47.9	7/20/17 6:55 == 47.6	7/20/17 11:25 == 47.9
7/19/17 22:00 == 47.8	7/20/17 2:30 == 47.7	7/20/17 7:00 == 47.8	7/20/17 11:30 == 47.5
7/19/17 22:05 == 47.9	7/20/17 2:35 == 48	7/20/17 7:05 == 48	7/20/17 11:35 == 47.4
7/19/17 22:10 == 48	7/20/17 2:40 == 48	7/20/17 7:10 == 47.7	7/20/17 11:40 == 47.6
7/19/17 22:15 == 48	7/20/17 2:45 == 47.8	7/20/17 7:15 == 47.8	7/20/17 11:45 == 47.8
7/19/17 22:20 == 47.8	7/20/17 2:50 == 48	7/20/17 7:20 == 47.9	7/20/17 11:50 == 47.6
7/19/17 22:25 == 47.9	7/20/17 2:55 == 47.7	7/20/17 7:25 == 47.8	7/20/17 11:55 == 47.6

Pumpback Station Discharge (0364)

7/20/17 12:00 == 47.9	7/20/17 16:30 == 38.5	7/20/17 21:00 == 48	7/21/17 1:30 == 47.9
7/20/17 12:05 == 47.8	7/20/17 16:35 == 45.5	7/20/17 21:05 == 47.8	7/21/17 1:35 == 47.9
7/20/17 12:10 == 47.9	7/20/17 16:40 == 47.5	7/20/17 21:10 == 48	7/21/17 1:40 == 47.4
7/20/17 12:15 == 47.8	7/20/17 16:45 == 47.5	7/20/17 21:15 == 47.9	7/21/17 1:45 == 48
7/20/17 12:20 == 47.5	7/20/17 16:50 == 47.7	7/20/17 21:20 == 47.7	7/21/17 1:50 == 47.9
7/20/17 12:25 == 47.3	7/20/17 16:55 == 47.9	7/20/17 21:25 == 47.8	7/21/17 1:55 == 47.9
7/20/17 12:30 == 47.3	7/20/17 17:00 == 47.8	7/20/17 21:30 == 48	7/21/17 2:00 == 47.7
7/20/17 12:35 == 47.7	7/20/17 17:05 == 47.8	7/20/17 21:35 == 47.8	7/21/17 2:05 == 47.8
7/20/17 12:40 == 47.7	7/20/17 17:10 == 48	7/20/17 21:40 == 47.7	7/21/17 2:10 == 47.9
7/20/17 12:45 == 47.9	7/20/17 17:15 == 47.6	7/20/17 21:45 == 48	7/21/17 2:15 == 47.8
7/20/17 12:50 == 47.5	7/20/17 17:20 == 47.6	7/20/17 21:50 == 47.7	7/21/17 2:20 == 47.8
7/20/17 12:55 == 47.5	7/20/17 17:25 == 47.7	7/20/17 21:55 == 47.9	7/21/17 2:25 == 48
7/20/17 13:00 == 47.7	7/20/17 17:30 == 47.8	7/20/17 22:00 == 47.7	7/21/17 2:30 == 47
7/20/17 13:05 == 47.7	7/20/17 17:35 == 48	7/20/17 22:05 == 47.7	7/21/17 2:35 == 47.7
7/20/17 13:10 == 47.9	7/20/17 17:40 == 47.7	7/20/17 22:10 == 47.9	7/21/17 2:40 == 47.7
7/20/17 13:15 == 47.9	7/20/17 17:45 == 47.9	7/20/17 22:15 == 47.9	7/21/17 2:45 == 47.6
7/20/17 13:20 == 47.5	7/20/17 17:50 == 47.8	7/20/17 22:20 == 47.8	7/21/17 2:50 == 48
7/20/17 13:25 == 47.6	7/20/17 17:55 == 47.7	7/20/17 22:25 == 48.1	7/21/17 2:55 == 47.9
7/20/17 13:30 == 47.9	7/20/17 18:00 == 47.8	7/20/17 22:30 == 47.7	7/21/17 3:00 == 47.8
7/20/17 13:35 == 47.8	7/20/17 18:05 == 47.7	7/20/17 22:35 == 47.7	7/21/17 3:05 == 47.9
7/20/17 13:40 == 47.7	7/20/17 18:10 == 47.8	7/20/17 22:40 == 47.7	7/21/17 3:10 == 47.9
7/20/17 13:45 == 47.6	7/20/17 18:15 == 47.9	7/20/17 22:45 == 47.3	7/21/17 3:15 == 47.7
7/20/17 13:50 == 47.6	7/20/17 18:20 == 47.6	7/20/17 22:50 == 47.6	7/21/17 3:20 == 47.7
7/20/17 13:55 == 47.6	7/20/17 18:25 == 47.9	7/20/17 22:55 == 47.9	7/21/17 3:25 == 48
7/20/17 14:00 == 47.5	7/20/17 18:30 == 47.3	7/20/17 23:00 == 47.8	7/21/17 3:30 == 48
7/20/17 14:05 == 47.6	7/20/17 18:35 == 47.6	7/20/17 23:05 == 47.8	7/21/17 3:35 == 47.8
7/20/17 14:10 == 47.9	7/20/17 18:40 == 47.7	7/20/17 23:10 == 47.9	7/21/17 3:40 == 47.8
7/20/17 14:15 == 48	7/20/17 18:45 == 47.3	7/20/17 23:15 == 47.9	7/21/17 3:45 == 47.8
7/20/17 14:20 == 47.5	7/20/17 18:50 == 47.8	7/20/17 23:20 == 47.7	7/21/17 3:50 == 47.8
7/20/17 14:25 == 47.6	7/20/17 18:55 == 47.9	7/20/17 23:25 == 47.9	7/21/17 3:55 == 47.9
7/20/17 14:30 == 47.5	7/20/17 19:00 == 47.7	7/20/17 23:30 == 47.9	7/21/17 4:00 == 47.8
7/20/17 14:35 == 47.7	7/20/17 19:05 == 47.9	7/20/17 23:35 == 47.9	7/21/17 4:05 == 48
7/20/17 14:40 == 47.7	7/20/17 19:10 == 47.9	7/20/17 23:40 == 47.5	7/21/17 4:10 == 47.8
7/20/17 14:45 == 47.9	7/20/17 19:15 == 47.9	7/20/17 23:45 == 47.8	7/21/17 4:15 == 47.8
7/20/17 14:50 == 47.6	7/20/17 19:20 == 47.7	7/20/17 23:50 == 47.8	7/21/17 4:20 == 47.8
7/20/17 14:55 == 47.5	7/20/17 19:25 == 47.9	7/20/17 23:55 == 47.9	7/21/17 4:25 == 48
7/20/17 15:00 == 39.1	7/20/17 19:30 == 47.7	7/21/17 0:00 == 47.7	7/21/17 4:30 == 47.4
7/20/17 15:05 == 44.8	7/20/17 19:35 == 47.8	7/21/17 0:05 == 47.9	7/21/17 4:35 == 47.9
7/20/17 15:10 == 47.7	7/20/17 19:40 == 47.6	7/21/17 0:10 == 47.7	7/21/17 4:40 == 47.7
7/20/17 15:15 == 47.8	7/20/17 19:45 == 47.8	7/21/17 0:15 == 47.8	7/21/17 4:45 == 47.5
7/20/17 15:20 == 47.6	7/20/17 19:50 == 47.8	7/21/17 0:20 == 47.6	7/21/17 4:50 == 47.9
7/20/17 15:25 == 47.7	7/20/17 19:55 == 47.9	7/21/17 0:25 == 47.9	7/21/17 4:55 == 47.9
7/20/17 15:30 == 47.6	7/20/17 20:00 == 47.5	7/21/17 0:30 == 47.4	7/21/17 5:00 == 47.7
7/20/17 15:35 == 47.8	7/20/17 20:05 == 47.9	7/21/17 0:35 == 47.8	7/21/17 5:05 == 47.9
7/20/17 15:40 == 47.2	7/20/17 20:10 == 47.9	7/21/17 0:40 == 47.8	7/21/17 5:10 == 47.8
7/20/17 15:45 == 47.3	7/20/17 20:15 == 47.9	7/21/17 0:45 == 47.5	7/21/17 5:15 == 47.9
7/20/17 15:50 == 47.9	7/20/17 20:20 == 47.7	7/21/17 0:50 == 47.8	7/21/17 5:20 == 47.5
7/20/17 15:55 == 47.8	7/20/17 20:25 == 48	7/21/17 0:55 == 48	7/21/17 5:25 == 48
7/20/17 16:00 == 47.7	7/20/17 20:30 == 47.3	7/21/17 1:00 == 47.7	7/21/17 5:30 == 47.9
7/20/17 16:05 == 47.4	7/20/17 20:35 == 47.9	7/21/17 1:05 == 47.9	7/21/17 5:35 == 47.9
7/20/17 16:10 == 47.8	7/20/17 20:40 == 47.6	7/21/17 1:10 == 47.9	7/21/17 5:40 == 47.6
7/20/17 16:15 == 47.5	7/20/17 20:45 == 47.6	7/21/17 1:15 == 47.9	7/21/17 5:45 == 47.8
7/20/17 16:20 == 47.6	7/20/17 20:50 == 47.7	7/21/17 1:20 == 47.7	7/21/17 5:50 == 47.6
7/20/17 16:25 == 47.8	7/20/17 20:55 == 47.9	7/21/17 1:25 == 48	7/21/17 5:55 == 47.8

Pumpback Station Discharge (0364)

7/21/17 6:00 == 47.8	7/21/17 10:30 == 36.8	7/21/17 15:00 == 47.4	7/21/17 19:30 == 47.8
7/21/17 6:05 == 47.9	7/21/17 10:35 == 46.7	7/21/17 15:05 == 47.6	7/21/17 19:35 == 48
7/21/17 6:10 == 47.9	7/21/17 10:40 == 47.7	7/21/17 15:10 == 47.6	7/21/17 19:40 == 47.9
7/21/17 6:15 == 47.9	7/21/17 10:45 == 47.6	7/21/17 15:15 == 47.6	7/21/17 19:45 == 47.7
7/21/17 6:20 == 47.6	7/21/17 10:50 == 47.6	7/21/17 15:20 == 47.5	7/21/17 19:50 == 47.9
7/21/17 6:25 == 48	7/21/17 10:55 == 47.8	7/21/17 15:25 == 47.7	7/21/17 19:55 == 47.9
7/21/17 6:30 == 47.6	7/21/17 11:00 == 47.5	7/21/17 15:30 == 47.6	7/21/17 20:00 == 48
7/21/17 6:35 == 47.5	7/21/17 11:05 == 47.8	7/21/17 15:35 == 47.7	7/21/17 20:05 == 47.9
7/21/17 6:40 == 47.5	7/21/17 11:10 == 47.7	7/21/17 15:40 == 47.4	7/21/17 20:10 == 47.8
7/21/17 6:45 == 47.7	7/21/17 11:15 == 47.7	7/21/17 15:45 == 47.7	7/21/17 20:15 == 47.8
7/21/17 6:50 == 47.6	7/21/17 11:20 == 47.8	7/21/17 15:50 == 47.8	7/21/17 20:20 == 47.9
7/21/17 6:55 == 47.7	7/21/17 11:25 == 47.6	7/21/17 15:55 == 47.6	7/21/17 20:25 == 47.9
7/21/17 7:00 == 47.5	7/21/17 11:30 == 47.6	7/21/17 16:00 == 47.5	7/21/17 20:30 == 47.3
7/21/17 7:05 == 47.5	7/21/17 11:35 == 47.6	7/21/17 16:05 == 47.6	7/21/17 20:35 == 47.7
7/21/17 7:10 == 47.6	7/21/17 11:40 == 47.6	7/21/17 16:10 == 47.7	7/21/17 20:40 == 47.9
7/21/17 7:15 == 47.5	7/21/17 11:45 == 47.4	7/21/17 16:15 == 47.8	7/21/17 20:45 == 47.8
7/21/17 7:20 == 47.8	7/21/17 11:50 == 47.7	7/21/17 16:20 == 47.7	7/21/17 20:50 == 47.6
7/21/17 7:25 == 47.2	7/21/17 11:55 == 47.6	7/21/17 16:25 == 47.8	7/21/17 20:55 == 47.9
7/21/17 7:30 == 47.7	7/21/17 12:00 == 47.5	7/21/17 16:30 == 37.8	7/21/17 21:00 == 48
7/21/17 7:35 == 47.6	7/21/17 12:05 == 47.6	7/21/17 16:35 == 45.6	7/21/17 21:05 == 48
7/21/17 7:40 == 47.4	7/21/17 12:10 == 47.8	7/21/17 16:40 == 47.5	7/21/17 21:10 == 47.8
7/21/17 7:45 == 47.6	7/21/17 12:15 == 47.3	7/21/17 16:45 == 47.7	7/21/17 21:15 == 47.8
7/21/17 7:50 == 47.8	7/21/17 12:20 == 47.5	7/21/17 16:50 == 47.7	7/21/17 21:20 == 43.5
7/21/17 7:55 == 47.6	7/21/17 12:25 == 47.7	7/21/17 16:55 == 47.6	7/21/17 21:25 == 39.8
7/21/17 8:00 == 42.9	7/21/17 12:30 == 47	7/21/17 17:00 == 47.7	7/21/17 21:30 == 47.6
7/21/17 8:05 == 40.4	7/21/17 12:35 == 47.3	7/21/17 17:05 == 47.8	7/21/17 21:35 == 47.8
7/21/17 8:10 == 37.2	7/21/17 12:40 == 47.6	7/21/17 17:10 == 47.5	7/21/17 21:40 == 47.7
7/21/17 8:15 == 46.4	7/21/17 12:45 == 47.6	7/21/17 17:15 == 47.6	7/21/17 21:45 == 47.7
7/21/17 8:20 == 47.7	7/21/17 12:50 == 47.1	7/21/17 17:20 == 47.7	7/21/17 21:50 == 47.6
7/21/17 8:25 == 47.3	7/21/17 12:55 == 47.6	7/21/17 17:25 == 47.7	7/21/17 21:55 == 47.7
7/21/17 8:30 == 46.9	7/21/17 13:00 == 47.5	7/21/17 17:30 == 47.8	7/21/17 22:00 == 47.8
7/21/17 8:35 == 47.5	7/21/17 13:05 == 47.3	7/21/17 17:35 == 47.8	7/21/17 22:05 == 47.8
7/21/17 8:40 == 47.7	7/21/17 13:10 == 47.6	7/21/17 17:40 == 47.8	7/21/17 22:10 == 47.6
7/21/17 8:45 == 47.8	7/21/17 13:15 == 47.5	7/21/17 17:45 == 47.6	7/21/17 22:15 == 47.7
7/21/17 8:50 == 47.8	7/21/17 13:20 == 47.5	7/21/17 17:50 == 47.8	7/21/17 22:20 == 47.6
7/21/17 8:55 == 47.4	7/21/17 13:25 == 47.8	7/21/17 17:55 == 47.8	7/21/17 22:25 == 47.9
7/21/17 9:00 == 47.7	7/21/17 13:30 == 47.4	7/21/17 18:00 == 47.7	7/21/17 22:30 == 47.4
7/21/17 9:05 == 47.9	7/21/17 13:35 == 47.6	7/21/17 18:05 == 47.7	7/21/17 22:35 == 47.7
7/21/17 9:10 == 47.5	7/21/17 13:40 == 47.7	7/21/17 18:10 == 47.8	7/21/17 22:40 == 47.8
7/21/17 9:15 == 47.8	7/21/17 13:45 == 47.8	7/21/17 18:15 == 47.6	7/21/17 22:45 == 47.7
7/21/17 9:20 == 47.7	7/21/17 13:50 == 47.7	7/21/17 18:20 == 47.9	7/21/17 22:50 == 47.6
7/21/17 9:25 == 47.4	7/21/17 13:55 == 47.6	7/21/17 18:25 == 47.7	7/21/17 22:55 == 47.8
7/21/17 9:30 == 47.5	7/21/17 14:00 == 47.7	7/21/17 18:30 == 37.4	7/21/17 23:00 == 47.8
7/21/17 9:35 == 47.8	7/21/17 14:05 == 47.6	7/21/17 18:35 == 47.1	7/21/17 23:05 == 47.7
7/21/17 9:40 == 47.6	7/21/17 14:10 == 47.7	7/21/17 18:40 == 47.8	7/21/17 23:10 == 47.7
7/21/17 9:45 == 47.7	7/21/17 14:15 == 47.6	7/21/17 18:45 == 47.8	7/21/17 23:15 == 47.8
7/21/17 9:50 == 47.5	7/21/17 14:20 == 47.7	7/21/17 18:50 == 47.7	7/21/17 23:20 == 47.7
7/21/17 9:55 == 47.6	7/21/17 14:25 == 47.8	7/21/17 18:55 == 47.8	7/21/17 23:25 == 47.5
7/21/17 10:00 == 47.2	7/21/17 14:30 == 47.2	7/21/17 19:00 == 47.8	7/21/17 23:30 == 47.8
7/21/17 10:05 == 47.8	7/21/17 14:35 == 47.3	7/21/17 19:05 == 47.8	7/21/17 23:35 == 47.7
7/21/17 10:10 == 47.4	7/21/17 14:40 == 47.6	7/21/17 19:10 == 47.9	7/21/17 23:40 == 47.7
7/21/17 10:15 == 47.7	7/21/17 14:45 == 47.2	7/21/17 19:15 == 47.6	7/21/17 23:45 == 47.8
7/21/17 10:20 == 47.7	7/21/17 14:50 == 47.7	7/21/17 19:20 == 47.8	7/21/17 23:50 == 47.8
7/21/17 10:25 == 47.4	7/21/17 14:55 == 47.6	7/21/17 19:25 == 47.9	7/21/17 23:55 == 47.5

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7/22/17 0:00 == 47.8	7/22/17 4:30 == 47.3	7/22/17 9:00 == 47.3	7/22/17 13:30 == 47.8
7/22/17 0:05 == 47.8	7/22/17 4:35 == 47.6	7/22/17 9:05 == 47.6	7/22/17 13:35 == 47.7
7/22/17 0:10 == 47.7	7/22/17 4:40 == 48	7/22/17 9:10 == 47.6	7/22/17 13:40 == 47.6
7/22/17 0:15 == 47.7	7/22/17 4:45 == 47.5	7/22/17 9:15 == 47.7	7/22/17 13:45 == 47.9
7/22/17 0:20 == 47.7	7/22/17 4:50 == 47.5	7/22/17 9:20 == 47.5	7/22/17 13:50 == 47.8
7/22/17 0:25 == 47.6	7/22/17 4:55 == 47.8	7/22/17 9:25 == 47.7	7/22/17 13:55 == 47.7
7/22/17 0:30 == 47.2	7/22/17 5:00 == 47.7	7/22/17 9:30 == 47.7	7/22/17 14:00 == 47.6
7/22/17 0:35 == 47.7	7/22/17 5:05 == 47.6	7/22/17 9:35 == 47.6	7/22/17 14:05 == 47.7
7/22/17 0:40 == 47.8	7/22/17 5:10 == 47.7	7/22/17 9:40 == 47.5	7/22/17 14:10 == 47.8
7/22/17 0:45 == 47.7	7/22/17 5:15 == 47.7	7/22/17 9:45 == 47.7	7/22/17 14:15 == 47.8
7/22/17 0:50 == 47.8	7/22/17 5:20 == 47.7	7/22/17 9:50 == 47.7	7/22/17 14:20 == 47.7
7/22/17 0:55 == 47.8	7/22/17 5:25 == 47.8	7/22/17 9:55 == 47.7	7/22/17 14:25 == 47.7
7/22/17 1:00 == 47.9	7/22/17 5:30 == 47.8	7/22/17 10:00 == 47.6	7/22/17 14:30 == 47.7
7/22/17 1:05 == 47.8	7/22/17 5:35 == 47.6	7/22/17 10:05 == 47.7	7/22/17 14:35 == 47.9
7/22/17 1:10 == 47.8	7/22/17 5:40 == 47.8	7/22/17 10:10 == 47.7	7/22/17 14:40 == 47.8
7/22/17 1:15 == 47.7	7/22/17 5:45 == 47.8	7/22/17 10:15 == 47.7	7/22/17 14:45 == 47.7
7/22/17 1:20 == 47.9	7/22/17 5:50 == 47.8	7/22/17 10:20 == 47.5	7/22/17 14:50 == 47.9
7/22/17 1:25 == 47.6	7/22/17 5:55 == 47.7	7/22/17 10:25 == 47.6	7/22/17 14:55 == 48
7/22/17 1:30 == 47.7	7/22/17 6:00 == 47.8	7/22/17 10:30 == 47.5	7/22/17 15:00 == 47.7
7/22/17 1:35 == 47.8	7/22/17 6:05 == 47.7	7/22/17 10:35 == 47.6	7/22/17 15:05 == 47.8
7/22/17 1:40 == 47.8	7/22/17 6:10 == 47.8	7/22/17 10:40 == 47	7/22/17 15:10 == 47.9
7/22/17 1:45 == 47.7	7/22/17 6:15 == 47.7	7/22/17 10:45 == 37	7/22/17 15:15 == 47.7
7/22/17 1:50 == 48	7/22/17 6:20 == 47.5	7/22/17 10:50 == 46.6	7/22/17 15:20 == 47.6
7/22/17 1:55 == 47.8	7/22/17 6:25 == 47.6	7/22/17 10:55 == 47.7	7/22/17 15:25 == 47.8
7/22/17 2:00 == 47.6	7/22/17 6:30 == 47.6	7/22/17 11:00 == 47.6	7/22/17 15:30 == 47.7
7/22/17 2:05 == 47.8	7/22/17 6:35 == 47.7	7/22/17 11:05 == 47.7	7/22/17 15:35 == 47.9
7/22/17 2:10 == 47.9	7/22/17 6:40 == 47.6	7/22/17 11:10 == 47.5	7/22/17 15:40 == 47.8
7/22/17 2:15 == 47.8	7/22/17 6:45 == 47.6	7/22/17 11:15 == 47.7	7/22/17 15:45 == 47.7
7/22/17 2:20 == 47.8	7/22/17 6:50 == 47.7	7/22/17 11:20 == 47.4	7/22/17 15:50 == 47.9
7/22/17 2:25 == 47.9	7/22/17 6:55 == 47.6	7/22/17 11:25 == 47.7	7/22/17 15:55 == 47.9
7/22/17 2:30 == 47	7/22/17 7:00 == 47.5	7/22/17 11:30 == 47.7	7/22/17 16:00 == 47.6
7/22/17 2:35 == 47.8	7/22/17 7:05 == 47.7	7/22/17 11:35 == 47.6	7/22/17 16:05 == 47.9
7/22/17 2:40 == 47.8	7/22/17 7:10 == 47.6	7/22/17 11:40 == 47.5	7/22/17 16:10 == 47.8
7/22/17 2:45 == 47.5	7/22/17 7:15 == 47.8	7/22/17 11:45 == 47.7	7/22/17 16:15 == 47.7
7/22/17 2:50 == 47.8	7/22/17 7:20 == 47.6	7/22/17 11:50 == 47.7	7/22/17 16:20 == 47.7
7/22/17 2:55 == 47.9	7/22/17 7:25 == 47.8	7/22/17 11:55 == 47.7	7/22/17 16:25 == 48
7/22/17 3:00 == 47.7	7/22/17 7:30 == 47.8	7/22/17 12:00 == 47.6	7/22/17 16:30 == 47.8
7/22/17 3:05 == 47.8	7/22/17 7:35 == 47.8	7/22/17 12:05 == 47.6	7/22/17 16:35 == 47.9
7/22/17 3:10 == 47.9	7/22/17 7:40 == 47.6	7/22/17 12:10 == 47.7	7/22/17 16:40 == 47.8
7/22/17 3:15 == 47.9	7/22/17 7:45 == 47.6	7/22/17 12:15 == 47.8	7/22/17 16:45 == 37.3
7/22/17 3:20 == 47.9	7/22/17 7:50 == 47.7	7/22/17 12:20 == 47.6	7/22/17 16:50 == 46.3
7/22/17 3:25 == 47.9	7/22/17 7:55 == 47.8	7/22/17 12:25 == 47.7	7/22/17 16:55 == 47.8
7/22/17 3:30 == 47.7	7/22/17 8:00 == 47.6	7/22/17 12:30 == 47.6	7/22/17 17:00 == 47.6
7/22/17 3:35 == 47.8	7/22/17 8:05 == 47.7	7/22/17 12:35 == 47.6	7/22/17 17:05 == 47.8
7/22/17 3:40 == 47.9	7/22/17 8:10 == 47.7	7/22/17 12:40 == 47.7	7/22/17 17:10 == 47.9
7/22/17 3:45 == 47.9	7/22/17 8:15 == 47.8	7/22/17 12:45 == 47.2	7/22/17 17:15 == 47.5
7/22/17 3:50 == 47.9	7/22/17 8:20 == 47.7	7/22/17 12:50 == 47.5	7/22/17 17:20 == 47.7
7/22/17 3:55 == 47.8	7/22/17 8:25 == 47.9	7/22/17 12:55 == 47.8	7/22/17 17:25 == 47.8
7/22/17 4:00 == 47.8	7/22/17 8:30 == 47.5	7/22/17 13:00 == 47.7	7/22/17 17:30 == 47.8
7/22/17 4:05 == 47.9	7/22/17 8:35 == 47.6	7/22/17 13:05 == 47.9	7/22/17 17:35 == 47.8
7/22/17 4:10 == 47.9	7/22/17 8:40 == 47.7	7/22/17 13:10 == 47.8	7/22/17 17:40 == 47.7
7/22/17 4:15 == 47.7	7/22/17 8:45 == 47.4	7/22/17 13:15 == 47.7	7/22/17 17:45 == 47.9
7/22/17 4:20 == 47.9	7/22/17 8:50 == 47.6	7/22/17 13:20 == 47.6	7/22/17 17:50 == 47.6
7/22/17 4:25 == 47.9	7/22/17 8:55 == 47.6	7/22/17 13:25 == 47.8	7/22/17 17:55 == 47.8

Pumpback Station Discharge (0364)

7/22/17 18:00 == 47.7	7/22/17 22:30 == 47.8	7/23/17 3:00 == 47.9	7/23/17 7:30 == 47.9
7/22/17 18:05 == 47.9	7/22/17 22:35 == 48	7/23/17 3:05 == 47.9	7/23/17 7:35 == 47.9
7/22/17 18:10 == 47.9	7/22/17 22:40 == 47.8	7/23/17 3:10 == 48	7/23/17 7:40 == 47.6
7/22/17 18:15 == 47.8	7/22/17 22:45 == 47.2	7/23/17 3:15 == 47.7	7/23/17 7:45 == 47.6
7/22/17 18:20 == 47.7	7/22/17 22:50 == 47.6	7/23/17 3:20 == 47.9	7/23/17 7:50 == 47.7
7/22/17 18:25 == 47.9	7/22/17 22:55 == 47.9	7/23/17 3:25 == 47.8	7/23/17 7:55 == 47.8
7/22/17 18:30 == 47.9	7/22/17 23:00 == 47.6	7/23/17 3:30 == 47.9	7/23/17 8:00 == 47.4
7/22/17 18:35 == 47.8	7/22/17 23:05 == 47.7	7/23/17 3:35 == 47.9	7/23/17 8:05 == 47.9
7/22/17 18:40 == 48	7/22/17 23:10 == 47.8	7/23/17 3:40 == 47.8	7/23/17 8:10 == 47.9
7/22/17 18:45 == 47.4	7/22/17 23:15 == 47.7	7/23/17 3:45 == 47.8	7/23/17 8:15 == 47.7
7/22/17 18:50 == 47.8	7/22/17 23:20 == 47.6	7/23/17 3:50 == 47.9	7/23/17 8:20 == 47.9
7/22/17 18:55 == 47.8	7/22/17 23:25 == 47.8	7/23/17 3:55 == 47.9	7/23/17 8:25 == 47.9
7/22/17 19:00 == 47.8	7/22/17 23:30 == 47.8	7/23/17 4:00 == 47.8	7/23/17 8:30 == 47
7/22/17 19:05 == 47.9	7/22/17 23:35 == 47.9	7/23/17 4:05 == 47.8	7/23/17 8:35 == 47.9
7/22/17 19:10 == 47.9	7/22/17 23:40 == 47.6	7/23/17 4:10 == 48	7/23/17 8:40 == 47.9
7/22/17 19:15 == 47.6	7/22/17 23:45 == 47.7	7/23/17 4:15 == 47.6	7/23/17 8:45 == 47.1
7/22/17 19:20 == 47.7	7/22/17 23:50 == 47.9	7/23/17 4:20 == 47.8	7/23/17 8:50 == 47.7
7/22/17 19:25 == 47.7	7/22/17 23:55 == 47.9	7/23/17 4:25 == 48	7/23/17 8:55 == 47.6
7/22/17 19:30 == 47.8	7/23/17 0:00 == 47.8	7/23/17 4:30 == 47.8	7/23/17 9:00 == 47.4
7/22/17 19:35 == 47.9	7/23/17 0:05 == 47.8	7/23/17 4:35 == 47.9	7/23/17 9:05 == 47.6
7/22/17 19:40 == 47.7	7/23/17 0:10 == 47.9	7/23/17 4:40 == 47.9	7/23/17 9:10 == 47.7
7/22/17 19:45 == 47.9	7/23/17 0:15 == 47.8	7/23/17 4:45 == 47.2	7/23/17 9:15 == 47.6
7/22/17 19:50 == 47.9	7/23/17 0:20 == 47.7	7/23/17 4:50 == 47.5	7/23/17 9:20 == 47.5
7/22/17 19:55 == 47.8	7/23/17 0:25 == 47.8	7/23/17 4:55 == 47.9	7/23/17 9:25 == 47.7
7/22/17 20:00 == 47.7	7/23/17 0:30 == 47.5	7/23/17 5:00 == 47.7	7/23/17 9:30 == 47.8
7/22/17 20:05 == 47.9	7/23/17 0:35 == 47.8	7/23/17 5:05 == 47.8	7/23/17 9:35 == 47.6
7/22/17 20:10 == 47.9	7/23/17 0:40 == 47.8	7/23/17 5:10 == 47.9	7/23/17 9:40 == 47.5
7/22/17 20:15 == 47.8	7/23/17 0:45 == 47.4	7/23/17 5:15 == 47.7	7/23/17 9:45 == 47.7
7/22/17 20:20 == 47.6	7/23/17 0:50 == 48	7/23/17 5:20 == 47.7	7/23/17 9:50 == 47.8
7/22/17 20:25 == 47.9	7/23/17 0:55 == 48	7/23/17 5:25 == 47.8	7/23/17 9:55 == 47.6
7/22/17 20:30 == 47.9	7/23/17 1:00 == 47.6	7/23/17 5:30 == 47.8	7/23/17 10:00 == 47.6
7/22/17 20:35 == 47.8	7/23/17 1:05 == 47.9	7/23/17 5:35 == 47.8	7/23/17 10:05 == 47.6
7/22/17 20:40 == 47.8	7/23/17 1:10 == 47.9	7/23/17 5:40 == 47.8	7/23/17 10:10 == 47.7
7/22/17 20:45 == 47.8	7/23/17 1:15 == 47.9	7/23/17 5:45 == 47.7	7/23/17 10:15 == 47.6
7/22/17 20:50 == 47.9	7/23/17 1:20 == 47.7	7/23/17 5:50 == 47.8	7/23/17 10:20 == 47.7
7/22/17 20:55 == 47.8	7/23/17 1:25 == 47.7	7/23/17 5:55 == 47.8	7/23/17 10:25 == 46.5
7/22/17 21:00 == 47.7	7/23/17 1:30 == 47.8	7/23/17 6:00 == 47.6	7/23/17 10:30 == 37.5
7/22/17 21:05 == 48	7/23/17 1:35 == 47.9	7/23/17 6:05 == 47.8	7/23/17 10:35 == 47.1
7/22/17 21:10 == 47.9	7/23/17 1:40 == 47.6	7/23/17 6:10 == 47.9	7/23/17 10:40 == 46.4
7/22/17 21:15 == 47.8	7/23/17 1:45 == 48	7/23/17 6:15 == 47.9	7/23/17 10:45 == 37.1
7/22/17 21:20 == 47.5	7/23/17 1:50 == 47.8	7/23/17 6:20 == 47.7	7/23/17 10:50 == 47.2
7/22/17 21:25 == 47.8	7/23/17 1:55 == 48	7/23/17 6:25 == 47.9	7/23/17 10:55 == 47.7
7/22/17 21:30 == 48	7/23/17 2:00 == 47.7	7/23/17 6:30 == 47.8	7/23/17 11:00 == 47.5
7/22/17 21:35 == 47.8	7/23/17 2:05 == 47.9	7/23/17 6:35 == 47.9	7/23/17 11:05 == 47.7
7/22/17 21:40 == 47.8	7/23/17 2:10 == 47.8	7/23/17 6:40 == 47.3	7/23/17 11:10 == 47.7
7/22/17 21:45 == 47.9	7/23/17 2:15 == 47.9	7/23/17 6:45 == 37.7	7/23/17 11:15 == 47.7
7/22/17 21:50 == 47.9	7/23/17 2:20 == 47.7	7/23/17 6:50 == 47.4	7/23/17 11:20 == 47.5
7/22/17 21:55 == 48	7/23/17 2:25 == 47.9	7/23/17 6:55 == 48	7/23/17 11:25 == 47.7
7/22/17 22:00 == 41.9	7/23/17 2:30 == 47.9	7/23/17 7:00 == 47.5	7/23/17 11:30 == 47.7
7/22/17 22:05 == 41.7	7/23/17 2:35 == 48	7/23/17 7:05 == 48	7/23/17 11:35 == 47.7
7/22/17 22:10 == 47.8	7/23/17 2:40 == 47.8	7/23/17 7:10 == 47.9	7/23/17 11:40 == 47.5
7/22/17 22:15 == 47.9	7/23/17 2:45 == 47.4	7/23/17 7:15 == 47.9	7/23/17 11:45 == 47.7
7/22/17 22:20 == 47.7	7/23/17 2:50 == 47.8	7/23/17 7:20 == 47.7	7/23/17 11:50 == 47.7
7/22/17 22:25 == 47.9	7/23/17 2:55 == 47.9	7/23/17 7:25 == 47.7	7/23/17 11:55 == 47.8

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7/23/17 12:00 == 47.5	7/23/17 16:30 == 37.9	7/23/17 21:00 == 47.5	7/24/17 1:30 == 47.7
7/23/17 12:05 == 47.8	7/23/17 16:35 == 47.7	7/23/17 21:05 == 47.6	7/24/17 1:35 == 47.7
7/23/17 12:10 == 47.5	7/23/17 16:40 == 47.7	7/23/17 21:10 == 47.6	7/24/17 1:40 == 47.6
7/23/17 12:15 == 47.6	7/23/17 16:45 == 47.2	7/23/17 21:15 == 47.7	7/24/17 1:45 == 47.8
7/23/17 12:20 == 47.2	7/23/17 16:50 == 47.6	7/23/17 21:20 == 47.6	7/24/17 1:50 == 47.7
7/23/17 12:25 == 47.7	7/23/17 16:55 == 47.8	7/23/17 21:25 == 47.6	7/24/17 1:55 == 47.8
7/23/17 12:30 == 47.2	7/23/17 17:00 == 47.6	7/23/17 21:30 == 47.8	7/24/17 2:00 == 47.5
7/23/17 12:35 == 47.7	7/23/17 17:05 == 47.8	7/23/17 21:35 == 47.8	7/24/17 2:05 == 47.6
7/23/17 12:40 == 46.4	7/23/17 17:10 == 47.6	7/23/17 21:40 == 47.7	7/24/17 2:10 == 47.8
7/23/17 12:45 == 37.3	7/23/17 17:15 == 47.6	7/23/17 21:45 == 47.8	7/24/17 2:15 == 47.8
7/23/17 12:50 == 47.2	7/23/17 17:20 == 47.6	7/23/17 21:50 == 47.8	7/24/17 2:20 == 47.6
7/23/17 12:55 == 47.8	7/23/17 17:25 == 47.8	7/23/17 21:55 == 47.7	7/24/17 2:25 == 47.6
7/23/17 13:00 == 47.6	7/23/17 17:30 == 47.8	7/23/17 22:00 == 47.6	7/24/17 2:30 == 46.9
7/23/17 13:05 == 47.8	7/23/17 17:35 == 47.7	7/23/17 22:05 == 47.7	7/24/17 2:35 == 47.5
7/23/17 13:10 == 47.6	7/23/17 17:40 == 47.7	7/23/17 22:10 == 47.7	7/24/17 2:40 == 47.7
7/23/17 13:15 == 47.7	7/23/17 17:45 == 47.7	7/23/17 22:15 == 47.8	7/24/17 2:45 == 47.5
7/23/17 13:20 == 47.5	7/23/17 17:50 == 47.7	7/23/17 22:20 == 47.7	7/24/17 2:50 == 47.8
7/23/17 13:25 == 47.6	7/23/17 17:55 == 47.7	7/23/17 22:25 == 47.8	7/24/17 2:55 == 47.7
7/23/17 13:30 == 47.7	7/23/17 18:00 == 47.5	7/23/17 22:30 == 47.4	7/24/17 3:00 == 47.7
7/23/17 13:35 == 47.6	7/23/17 18:05 == 47.7	7/23/17 22:35 == 47.7	7/24/17 3:05 == 47.9
7/23/17 13:40 == 47.5	7/23/17 18:10 == 47.9	7/23/17 22:40 == 47.8	7/24/17 3:10 == 47.9
7/23/17 13:45 == 47.7	7/23/17 18:15 == 47.8	7/23/17 22:45 == 47	7/24/17 3:15 == 47.7
7/23/17 13:50 == 47.5	7/23/17 18:20 == 47.4	7/23/17 22:50 == 47.7	7/24/17 3:20 == 47.7
7/23/17 13:55 == 47.7	7/23/17 18:25 == 47.6	7/23/17 22:55 == 47.7	7/24/17 3:25 == 47.8
7/23/17 14:00 == 47.6	7/23/17 18:30 == 46.7	7/23/17 23:00 == 47.7	7/24/17 3:30 == 47.8
7/23/17 14:05 == 47.8	7/23/17 18:35 == 47.7	7/23/17 23:05 == 47.5	7/24/17 3:35 == 47.9
7/23/17 14:10 == 47.7	7/23/17 18:40 == 47.6	7/23/17 23:10 == 47.7	7/24/17 3:40 == 47.7
7/23/17 14:15 == 47.4	7/23/17 18:45 == 47.3	7/23/17 23:15 == 47.7	7/24/17 3:45 == 47.7
7/23/17 14:20 == 47.6	7/23/17 18:50 == 47.5	7/23/17 23:20 == 47.6	7/24/17 3:50 == 47.9
7/23/17 14:25 == 46.2	7/23/17 18:55 == 47.6	7/23/17 23:25 == 47.8	7/24/17 3:55 == 47.8
7/23/17 14:30 == 37.9	7/23/17 19:00 == 47.5	7/23/17 23:30 == 47.7	7/24/17 4:00 == 47.7
7/23/17 14:35 == 47.4	7/23/17 19:05 == 47.7	7/23/17 23:35 == 47.7	7/24/17 4:05 == 47.7
7/23/17 14:40 == 47.8	7/23/17 19:10 == 47.7	7/23/17 23:40 == 47.5	7/24/17 4:10 == 47.6
7/23/17 14:45 == 47.5	7/23/17 19:15 == 47.6	7/23/17 23:45 == 47.6	7/24/17 4:15 == 47.8
7/23/17 14:50 == 47.8	7/23/17 19:20 == 47.6	7/23/17 23:50 == 47.7	7/24/17 4:20 == 47.7
7/23/17 14:55 == 47.7	7/23/17 19:25 == 47.6	7/23/17 23:55 == 47.7	7/24/17 4:25 == 47.5
7/23/17 15:00 == 47.5	7/23/17 19:30 == 47.7	7/24/17 0:00 == 47.5	7/24/17 4:30 == 47.5
7/23/17 15:05 == 47.8	7/23/17 19:35 == 47.7	7/24/17 0:05 == 47.7	7/24/17 4:35 == 47.7
7/23/17 15:10 == 47.8	7/23/17 19:40 == 47.6	7/24/17 0:10 == 47.7	7/24/17 4:40 == 47.7
7/23/17 15:15 == 47.7	7/23/17 19:45 == 47.7	7/24/17 0:15 == 47.7	7/24/17 4:45 == 47.2
7/23/17 15:20 == 47.6	7/23/17 19:50 == 47.9	7/24/17 0:20 == 47.6	7/24/17 4:50 == 47.7
7/23/17 15:25 == 47.6	7/23/17 19:55 == 47.6	7/24/17 0:25 == 47.7	7/24/17 4:55 == 47.8
7/23/17 15:30 == 47.7	7/23/17 20:00 == 47.5	7/24/17 0:30 == 47.1	7/24/17 5:00 == 47.6
7/23/17 15:35 == 47.8	7/23/17 20:05 == 47.7	7/24/17 0:35 == 47.7	7/24/17 5:05 == 47.7
7/23/17 15:40 == 47.7	7/23/17 20:10 == 47.7	7/24/17 0:40 == 47.8	7/24/17 5:10 == 47.6
7/23/17 15:45 == 47.5	7/23/17 20:15 == 47.8	7/24/17 0:45 == 47.1	7/24/17 5:15 == 47.8
7/23/17 15:50 == 47.8	7/23/17 20:20 == 47.6	7/24/17 0:50 == 47.7	7/24/17 5:20 == 47.6
7/23/17 15:55 == 47.6	7/23/17 20:25 == 47.3	7/24/17 0:55 == 47.8	7/24/17 5:25 == 47.9
7/23/17 16:00 == 47.6	7/23/17 20:30 == 47.5	7/24/17 1:00 == 47.7	7/24/17 5:30 == 47.7
7/23/17 16:05 == 47.8	7/23/17 20:35 == 47.6	7/24/17 1:05 == 47.4	7/24/17 5:35 == 47.8
7/23/17 16:10 == 47.8	7/23/17 20:40 == 46	7/24/17 1:10 == 47.7	7/24/17 5:40 == 47.4
7/23/17 16:15 == 47.3	7/23/17 20:45 == 37.9	7/24/17 1:15 == 47.7	7/24/17 5:45 == 47.5
7/23/17 16:20 == 47.6	7/23/17 20:50 == 47.2	7/24/17 1:20 == 47.7	7/24/17 5:50 == 47.8
7/23/17 16:25 == 46.2	7/23/17 20:55 == 47.6	7/24/17 1:25 == 47.7	7/24/17 5:55 == 47.7

Pumpback Station Discharge (0364)

7/24/17 6:00 == 47.5	7/24/17 10:30 == 47.3	7/24/17 15:00 == 47.8	7/24/17 19:30 == 47.7
7/24/17 6:05 == 47.5	7/24/17 10:35 == 47.7	7/24/17 15:05 == 47.4	7/24/17 19:35 == 47.8
7/24/17 6:10 == 47.9	7/24/17 10:40 == 47.8	7/24/17 15:10 == 47.5	7/24/17 19:40 == 47.7
7/24/17 6:15 == 47.7	7/24/17 10:45 == 47.4	7/24/17 15:15 == 47.4	7/24/17 19:45 == 47.7
7/24/17 6:20 == 47.6	7/24/17 10:50 == 47.7	7/24/17 15:20 == 47.7	7/24/17 19:50 == 47.5
7/24/17 6:25 == 47.4	7/24/17 10:55 == 47.5	7/24/17 15:25 == 47.8	7/24/17 19:55 == 47.7
7/24/17 6:30 == 47.5	7/24/17 11:00 == 47.9	7/24/17 15:30 == 47.6	7/24/17 20:00 == 47.8
7/24/17 6:35 == 47.8	7/24/17 11:05 == 47.3	7/24/17 15:35 == 47.7	7/24/17 20:05 == 47.7
7/24/17 6:40 == 45.4	7/24/17 11:10 == 47.7	7/24/17 15:40 == 47.6	7/24/17 20:10 == 47.8
7/24/17 6:45 == 38.2	7/24/17 11:15 == 47.6	7/24/17 15:45 == 47.6	7/24/17 20:15 == 47.8
7/24/17 6:50 == 47.4	7/24/17 11:20 == 47.4	7/24/17 15:50 == 47.5	7/24/17 20:20 == 47.8
7/24/17 6:55 == 47.7	7/24/17 11:25 == 47.4	7/24/17 15:55 == 47.6	7/24/17 20:25 == 43.2
7/24/17 7:00 == 47.6	7/24/17 11:30 == 47.6	7/24/17 16:00 == 47.6	7/24/17 20:30 == 40.2
7/24/17 7:05 == 47.8	7/24/17 11:35 == 47.8	7/24/17 16:05 == 47.7	7/24/17 20:35 == 47.6
7/24/17 7:10 == 47.8	7/24/17 11:40 == 47.6	7/24/17 16:10 == 47.4	7/24/17 20:40 == 47.7
7/24/17 7:15 == 47.2	7/24/17 11:45 == 47.4	7/24/17 16:15 == 47.6	7/24/17 20:45 == 47.6
7/24/17 7:20 == 47.6	7/24/17 11:50 == 47.7	7/24/17 16:20 == 47.6	7/24/17 20:50 == 47.7
7/24/17 7:25 == 47.6	7/24/17 11:55 == 47.6	7/24/17 16:25 == 47.6	7/24/17 20:55 == 47.7
7/24/17 7:30 == 47.7	7/24/17 12:00 == 47.8	7/24/17 16:30 == 47.2	7/24/17 21:00 == 47.7
7/24/17 7:35 == 47.8	7/24/17 12:05 == 47.5	7/24/17 16:35 == 47.7	7/24/17 21:05 == 47.7
7/24/17 7:40 == 47.6	7/24/17 12:10 == 47.6	7/24/17 16:40 == 47.5	7/24/17 21:10 == 47.7
7/24/17 7:45 == 47.6	7/24/17 12:15 == 47.6	7/24/17 16:45 == 47.6	7/24/17 21:15 == 47.5
7/24/17 7:50 == 47.7	7/24/17 12:20 == 47.6	7/24/17 16:50 == 47.6	7/24/17 21:20 == 47.6
7/24/17 7:55 == 47.8	7/24/17 12:25 == 47.1	7/24/17 16:55 == 47.7	7/24/17 21:25 == 47.7
7/24/17 8:00 == 47.5	7/24/17 12:30 == 47.5	7/24/17 17:00 == 47.6	7/24/17 21:30 == 47.7
7/24/17 8:05 == 47.6	7/24/17 12:35 == 47.4	7/24/17 17:05 == 47.7	7/24/17 21:35 == 47.6
7/24/17 8:10 == 47.7	7/24/17 12:40 == 47.5	7/24/17 17:10 == 47.8	7/24/17 21:40 == 47.6
7/24/17 8:15 == 47.6	7/24/17 12:45 == 47.5	7/24/17 17:15 == 47.4	7/24/17 21:45 == 47.6
7/24/17 8:20 == 47.6	7/24/17 12:50 == 47.5	7/24/17 17:20 == 47.6	7/24/17 21:50 == 47.4
7/24/17 8:25 == 44.5	7/24/17 12:55 == 47.6	7/24/17 17:25 == 47.7	7/24/17 21:55 == 47.7
7/24/17 8:30 == 39.2	7/24/17 13:00 == 47.5	7/24/17 17:30 == 47.5	7/24/17 22:00 == 47.5
7/24/17 8:35 == 47.6	7/24/17 13:05 == 47.5	7/24/17 17:35 == 47.7	7/24/17 22:05 == 47.6
7/24/17 8:40 == 47.9	7/24/17 13:10 == 47.6	7/24/17 17:40 == 47.6	7/24/17 22:10 == 47.7
7/24/17 8:45 == 47.5	7/24/17 13:15 == 47.3	7/24/17 17:45 == 47.7	7/24/17 22:15 == 47.6
7/24/17 8:50 == 47.4	7/24/17 13:20 == 47.5	7/24/17 17:50 == 47.6	7/24/17 22:20 == 47.8
7/24/17 8:55 == 47.6	7/24/17 13:25 == 47.6	7/24/17 17:55 == 47.7	7/24/17 22:25 == 47.4
7/24/17 9:00 == 47.7	7/24/17 13:30 == 47.5	7/24/17 18:00 == 47.6	7/24/17 22:30 == 47.3
7/24/17 9:05 == 47.6	7/24/17 13:35 == 47.4	7/24/17 18:05 == 47.7	7/24/17 22:35 == 47.7
7/24/17 9:10 == 47.5	7/24/17 13:40 == 47.6	7/24/17 18:10 == 47.6	7/24/17 22:40 == 47.6
7/24/17 9:15 == 47.7	7/24/17 13:45 == 47.6	7/24/17 18:15 == 47.5	7/24/17 22:45 == 47.5
7/24/17 9:20 == 47.6	7/24/17 13:50 == 47.4	7/24/17 18:20 == 47.6	7/24/17 22:50 == 47.6
7/24/17 9:25 == 47.5	7/24/17 13:55 == 47.5	7/24/17 18:25 == 47.3	7/24/17 22:55 == 47.5
7/24/17 9:30 == 47.5	7/24/17 14:00 == 47.6	7/24/17 18:30 == 47.1	7/24/17 23:00 == 47.6
7/24/17 9:35 == 47.6	7/24/17 14:05 == 47.4	7/24/17 18:35 == 47.7	7/24/17 23:05 == 47.6
7/24/17 9:40 == 47.8	7/24/17 14:10 == 47.5	7/24/17 18:40 == 47.7	7/24/17 23:10 == 47.6
7/24/17 9:45 == 47.7	7/24/17 14:15 == 47.5	7/24/17 18:45 == 47.7	7/24/17 23:15 == 47.8
7/24/17 9:50 == 47.5	7/24/17 14:20 == 47.4	7/24/17 18:50 == 47.8	7/24/17 23:20 == 47.7
7/24/17 9:55 == 46.5	7/24/17 14:25 == 47.3	7/24/17 18:55 == 47.8	7/24/17 23:25 == 47.5
7/24/17 10:00 == 37.2	7/24/17 14:30 == 47.4	7/24/17 19:00 == 47.6	7/24/17 23:30 == 47.5
7/24/17 10:05 == 47.1	7/24/17 14:35 == 47.7	7/24/17 19:05 == 47.8	7/24/17 23:35 == 47.7
7/24/17 10:10 == 47.6	7/24/17 14:40 == 47.1	7/24/17 19:10 == 47.7	7/24/17 23:40 == 47.6
7/24/17 10:15 == 47.8	7/24/17 14:45 == 47.7	7/24/17 19:15 == 47.3	7/24/17 23:45 == 47.6
7/24/17 10:20 == 47.6	7/24/17 14:50 == 47.6	7/24/17 19:20 == 47.8	7/24/17 23:50 == 47.5
7/24/17 10:25 == 47.5	7/24/17 14:55 == 47.3	7/24/17 19:25 == 47.7	7/24/17 23:55 == 47.5

Pumpback Station Discharge (0364)

7/25/17 0:00 == 47.5	7/25/17 4:30 == 47.6	7/25/17 9:00 == 47.6	7/25/17 13:30 == 47.6
7/25/17 0:05 == 47.6	7/25/17 4:35 == 47.6	7/25/17 9:05 == 47.5	7/25/17 13:35 == 47.5
7/25/17 0:10 == 47.6	7/25/17 4:40 == 47.6	7/25/17 9:10 == 47.6	7/25/17 13:40 == 47.7
7/25/17 0:15 == 47.6	7/25/17 4:45 == 47.4	7/25/17 9:15 == 47.5	7/25/17 13:45 == 47.4
7/25/17 0:20 == 47.7	7/25/17 4:50 == 47.6	7/25/17 9:20 == 47.9	7/25/17 13:50 == 47.6
7/25/17 0:25 == 47.7	7/25/17 4:55 == 47.6	7/25/17 9:25 == 47.6	7/25/17 13:55 == 47.5
7/25/17 0:30 == 47.4	7/25/17 5:00 == 47.7	7/25/17 9:30 == 47.5	7/25/17 14:00 == 47.5
7/25/17 0:35 == 47.7	7/25/17 5:05 == 47.6	7/25/17 9:35 == 47.4	7/25/17 14:05 == 47.6
7/25/17 0:40 == 47.7	7/25/17 5:10 == 47.7	7/25/17 9:40 == 47.6	7/25/17 14:10 == 47.6
7/25/17 0:45 == 47.5	7/25/17 5:15 == 47.6	7/25/17 9:45 == 47.3	7/25/17 14:15 == 47.8
7/25/17 0:50 == 47.6	7/25/17 5:20 == 47.6	7/25/17 9:50 == 47.5	7/25/17 14:20 == 47.6
7/25/17 0:55 == 47.6	7/25/17 5:25 == 47.6	7/25/17 9:55 == 47.6	7/25/17 14:25 == 47.7
7/25/17 1:00 == 47.4	7/25/17 5:30 == 47.7	7/25/17 10:00 == 47.5	7/25/17 14:30 == 47.6
7/25/17 1:05 == 47.7	7/25/17 5:35 == 47.4	7/25/17 10:05 == 47.4	7/25/17 14:35 == 47.6
7/25/17 1:10 == 47.6	7/25/17 5:40 == 47.5	7/25/17 10:10 == 47.5	7/25/17 14:40 == 47.6
7/25/17 1:15 == 47.6	7/25/17 5:45 == 47.6	7/25/17 10:15 == 47.7	7/25/17 14:45 == 47.6
7/25/17 1:20 == 47.7	7/25/17 5:50 == 47.6	7/25/17 10:20 == 47.7	7/25/17 14:50 == 47.7
7/25/17 1:25 == 47.7	7/25/17 5:55 == 47.7	7/25/17 10:25 == 47.6	7/25/17 14:55 == 47.8
7/25/17 1:30 == 47.5	7/25/17 6:00 == 47.6	7/25/17 10:30 == 47.8	7/25/17 15:00 == 47.8
7/25/17 1:35 == 47.6	7/25/17 6:05 == 47.7	7/25/17 10:35 == 47.7	7/25/17 15:05 == 47.7
7/25/17 1:40 == 47.5	7/25/17 6:10 == 47.5	7/25/17 10:40 == 47.8	7/25/17 15:10 == 47.8
7/25/17 1:45 == 47.6	7/25/17 6:15 == 47.7	7/25/17 10:45 == 44.2	7/25/17 15:15 == 47.9
7/25/17 1:50 == 47.6	7/25/17 6:20 == 47.5	7/25/17 10:50 == 39.5	7/25/17 15:20 == 47.5
7/25/17 1:55 == 47.7	7/25/17 6:25 == 47.7	7/25/17 10:55 == 47.6	7/25/17 15:25 == 47.6
7/25/17 2:00 == 47.6	7/25/17 6:30 == 47.6	7/25/17 11:00 == 47.6	7/25/17 15:30 == 47.4
7/25/17 2:05 == 47.6	7/25/17 6:35 == 47.7	7/25/17 11:05 == 47.7	7/25/17 15:35 == 47.6
7/25/17 2:10 == 47.6	7/25/17 6:40 == 47.5	7/25/17 11:10 == 47.5	7/25/17 15:40 == 47.8
7/25/17 2:15 == 47.6	7/25/17 6:45 == 47.9	7/25/17 11:15 == 47.6	7/25/17 15:45 == 47.7
7/25/17 2:20 == 47.6	7/25/17 6:50 == 47.1	7/25/17 11:20 == 47.6	7/25/17 15:50 == 33.8
7/25/17 2:25 == 47	7/25/17 6:55 == 47.8	7/25/17 11:25 == 47.5	7/25/17 15:55 == 6.7
7/25/17 2:30 == 47.2	7/25/17 7:00 == 47.5	7/25/17 11:30 == 47.6	7/25/17 16:00 == 0
7/25/17 2:35 == 47.6	7/25/17 7:05 == 47.6	7/25/17 11:35 == 47.6	7/25/17 16:05 == #
7/25/17 2:40 == 47.7	7/25/17 7:10 == #	7/25/17 11:40 == 47.6	7/25/17 16:10 == #
7/25/17 2:45 == 47.5	7/25/17 7:15 == 47.5	7/25/17 11:45 == 47.6	7/25/17 16:15 == #
7/25/17 2:50 == 47.6	7/25/17 7:20 == 47.7	7/25/17 11:50 == 47.6	7/25/17 16:20 == 0
7/25/17 2:55 == 47.6	7/25/17 7:25 == 47.5	7/25/17 11:55 == 47.7	7/25/17 16:25 == 0
7/25/17 3:00 == 47.6	7/25/17 7:30 == 47.7	7/25/17 12:00 == 47.8	7/25/17 16:30 == #
7/25/17 3:05 == 47.6	7/25/17 7:35 == 47.5	7/25/17 12:05 == 47.6	7/25/17 16:35 == #
7/25/17 3:10 == 47.7	7/25/17 7:40 == 47.6	7/25/17 12:10 == 47.6	7/25/17 16:40 == 0
7/25/17 3:15 == 47.6	7/25/17 7:45 == 47.6	7/25/17 12:15 == 47.6	7/25/17 16:45 == #
7/25/17 3:20 == 47.7	7/25/17 7:50 == 47.6	7/25/17 12:20 == 47.6	7/25/17 16:50 == 0
7/25/17 3:25 == 47.7	7/25/17 7:55 == 47.8	7/25/17 12:25 == 47.3	7/25/17 16:55 == 0
7/25/17 3:30 == 47.7	7/25/17 8:00 == 47.5	7/25/17 12:30 == 47.1	7/25/17 17:00 == 0
7/25/17 3:35 == 47.5	7/25/17 8:05 == 47.6	7/25/17 12:35 == 47.5	7/25/17 17:05 == 0
7/25/17 3:40 == 47.6	7/25/17 8:10 == 47.7	7/25/17 12:40 == 47.7	7/25/17 17:10 == #
7/25/17 3:45 == 47.7	7/25/17 8:15 == 47.7	7/25/17 12:45 == 47.4	7/25/17 17:15 == 0
7/25/17 3:50 == 47.8	7/25/17 8:20 == 47.5	7/25/17 12:50 == 47.1	7/25/17 17:20 == #
7/25/17 3:55 == 47.7	7/25/17 8:25 == 47.5	7/25/17 12:55 == 47.3	7/25/17 17:25 == 0
7/25/17 4:00 == 47.8	7/25/17 8:30 == 47.4	7/25/17 13:00 == 43.3	7/25/17 17:30 == #
7/25/17 4:05 == 47.6	7/25/17 8:35 == 47.5	7/25/17 13:05 == 39.5	7/25/17 17:35 == 0
7/25/17 4:10 == 47.8	7/25/17 8:40 == 47.6	7/25/17 13:10 == 47.4	7/25/17 17:40 == 0
7/25/17 4:15 == 47.6	7/25/17 8:45 == 47.7	7/25/17 13:15 == 47.4	7/25/17 17:45 == 0
7/25/17 4:20 == 47.7	7/25/17 8:50 == 47.2	7/25/17 13:20 == 47.7	7/25/17 17:50 == 0
7/25/17 4:25 == 47.3	7/25/17 8:55 == 47.5	7/25/17 13:25 == 47.6	7/25/17 17:55 == 0

Pumpback Station Discharge (0364)

7/25/17 18:00 == 0	7/25/17 22:30 == #	7/26/17 3:00 == 0	7/26/17 7:30 == #
7/25/17 18:05 == 0	7/25/17 22:35 == #	7/26/17 3:05 == #	7/26/17 7:35 == #
7/25/17 18:10 == 0	7/25/17 22:40 == #	7/26/17 3:10 == #	7/26/17 7:40 == #
7/25/17 18:15 == #	7/25/17 22:45 == #	7/26/17 3:15 == 0	7/26/17 7:45 == #
7/25/17 18:20 == #	7/25/17 22:50 == #	7/26/17 3:20 == 0	7/26/17 7:50 == #
7/25/17 18:25 == 0	7/25/17 22:55 == #	7/26/17 3:25 == 0	7/26/17 7:55 == #
7/25/17 18:30 == 0	7/25/17 23:00 == #	7/26/17 3:30 == 0	7/26/17 8:00 == 1
7/25/17 18:35 == 0	7/25/17 23:05 == #	7/26/17 3:35 == #	7/26/17 8:05 == 28.1
7/25/17 18:40 == #	7/25/17 23:10 == #	7/26/17 3:40 == 0	7/26/17 8:10 == 47.7
7/25/17 18:45 == #	7/25/17 23:15 == #	7/26/17 3:45 == 0	7/26/17 8:15 == 47.8
7/25/17 18:50 == #	7/25/17 23:20 == #	7/26/17 3:50 == #	7/26/17 8:20 == 47.8
7/25/17 18:55 == 0	7/25/17 23:25 == #	7/26/17 3:55 == #	7/26/17 8:25 == 47.6
7/25/17 19:00 == 0	7/25/17 23:30 == #	7/26/17 4:00 == #	7/26/17 8:30 == 47.6
7/25/17 19:05 == 0	7/25/17 23:35 == #	7/26/17 4:05 == #	7/26/17 8:35 == 48.1
7/25/17 19:10 == #	7/25/17 23:40 == 0	7/26/17 4:10 == 0	7/26/17 8:40 == 47.8
7/25/17 19:15 == 0	7/25/17 23:45 == 0	7/26/17 4:15 == 0	7/26/17 8:45 == 47.7
7/25/17 19:20 == 0	7/25/17 23:50 == #	7/26/17 4:20 == #	7/26/17 8:50 == 47.7
7/25/17 19:25 == #	7/25/17 23:55 == 0	7/26/17 4:25 == #	7/26/17 8:55 == 47.9
7/25/17 19:30 == #	7/26/17 0:00 == 0	7/26/17 4:30 == #	7/26/17 9:00 == 47.7
7/25/17 19:35 == #	7/26/17 0:05 == #	7/26/17 4:35 == 0	7/26/17 9:05 == 47.8
7/25/17 19:40 == #	7/26/17 0:10 == #	7/26/17 4:40 == 0	7/26/17 9:10 == 47.6
7/25/17 19:45 == 0	7/26/17 0:15 == 0	7/26/17 4:45 == #	7/26/17 9:15 == 47.9
7/25/17 19:50 == #	7/26/17 0:20 == 0	7/26/17 4:50 == #	7/26/17 9:20 == 47.9
7/25/17 19:55 == 0	7/26/17 0:25 == 0	7/26/17 4:55 == #	7/26/17 9:25 == 47.7
7/25/17 20:00 == 0	7/26/17 0:30 == 0	7/26/17 5:00 == #	7/26/17 9:30 == 47.4
7/25/17 20:05 == 0	7/26/17 0:35 == #	7/26/17 5:05 == #	7/26/17 9:35 == 47.6
7/25/17 20:10 == #	7/26/17 0:40 == #	7/26/17 5:10 == #	7/26/17 9:40 == 47.9
7/25/17 20:15 == 0	7/26/17 0:45 == #	7/26/17 5:15 == #	7/26/17 9:45 == 47.6
7/25/17 20:20 == 0	7/26/17 0:50 == #	7/26/17 5:20 == #	7/26/17 9:50 == 47.9
7/25/17 20:25 == #	7/26/17 0:55 == #	7/26/17 5:25 == 0	7/26/17 9:55 == 47.9
7/25/17 20:30 == 0	7/26/17 1:00 == #	7/26/17 5:30 == 0	7/26/17 10:00 == 47.7
7/25/17 20:35 == 0	7/26/17 1:05 == 0	7/26/17 5:35 == #	7/26/17 10:05 == 47.7
7/25/17 20:40 == #	7/26/17 1:10 == 0	7/26/17 5:40 == 0	7/26/17 10:10 == 47.7
7/25/17 20:45 == #	7/26/17 1:15 == #	7/26/17 5:45 == 0	7/26/17 10:15 == 47.8
7/25/17 20:50 == 0	7/26/17 1:20 == #	7/26/17 5:50 == 0	7/26/17 10:20 == 47.9
7/25/17 20:55 == #	7/26/17 1:25 == #	7/26/17 5:55 == #	7/26/17 10:25 == 47.7
7/25/17 21:00 == 0	7/26/17 1:30 == #	7/26/17 6:00 == #	7/26/17 10:30 == 47.3
7/25/17 21:05 == #	7/26/17 1:35 == #	7/26/17 6:05 == #	7/26/17 10:35 == 47.7
7/25/17 21:10 == #	7/26/17 1:40 == #	7/26/17 6:10 == 0	7/26/17 10:40 == 47.8
7/25/17 21:15 == 0	7/26/17 1:45 == #	7/26/17 6:15 == 0	7/26/17 10:45 == 47.2
7/25/17 21:20 == 0	7/26/17 1:50 == #	7/26/17 6:20 == #	7/26/17 10:50 == 47.8
7/25/17 21:25 == #	7/26/17 1:55 == #	7/26/17 6:25 == 0	7/26/17 10:55 == 47.8
7/25/17 21:30 == #	7/26/17 2:00 == #	7/26/17 6:30 == 0	7/26/17 11:00 == 48
7/25/17 21:35 == #	7/26/17 2:05 == #	7/26/17 6:35 == #	7/26/17 11:05 == 47.8
7/25/17 21:40 == #	7/26/17 2:10 == #	7/26/17 6:40 == 0	7/26/17 11:10 == 47.7
7/25/17 21:45 == #	7/26/17 2:15 == #	7/26/17 6:45 == 0	7/26/17 11:15 == 48
7/25/17 21:50 == 0	7/26/17 2:20 == #	7/26/17 6:50 == 0	7/26/17 11:20 == 47.7
7/25/17 21:55 == 0	7/26/17 2:25 == #	7/26/17 6:55 == 0	7/26/17 11:25 == 47.5
7/25/17 22:00 == 0	7/26/17 2:30 == #	7/26/17 7:00 == #	7/26/17 11:30 == 47.5
7/25/17 22:05 == 0	7/26/17 2:35 == #	7/26/17 7:05 == #	7/26/17 11:35 == 47.9
7/25/17 22:10 == 0	7/26/17 2:40 == #	7/26/17 7:10 == 0	7/26/17 11:40 == 47.7
7/25/17 22:15 == #	7/26/17 2:45 == #	7/26/17 7:15 == 0	7/26/17 11:45 == 42.8
7/25/17 22:20 == #	7/26/17 2:50 == #	7/26/17 7:20 == #	7/26/17 11:50 == 41
7/25/17 22:25 == #	7/26/17 2:55 == 0	7/26/17 7:25 == #	7/26/17 11:55 == 47.8

Pumpback Station Discharge (0364)

7/26/17 12:00 == 47.7	7/26/17 16:30 == 47.5	7/26/17 21:00 == 47.8	7/27/17 1:30 == 47.5
7/26/17 12:05 == 47.7	7/26/17 16:35 == 47.6	7/26/17 21:05 == 47.8	7/27/17 1:35 == 47.7
7/26/17 12:10 == 47.9	7/26/17 16:40 == 47.8	7/26/17 21:10 == 47.5	7/27/17 1:40 == 47.8
7/26/17 12:15 == 47.8	7/26/17 16:45 == 47.1	7/26/17 21:15 == 47.9	7/27/17 1:45 == 47.6
7/26/17 12:20 == 47.8	7/26/17 16:50 == 47.7	7/26/17 21:20 == 47.8	7/27/17 1:50 == 47.6
7/26/17 12:25 == 47.5	7/26/17 16:55 == 47.8	7/26/17 21:25 == 47.8	7/27/17 1:55 == 47.8
7/26/17 12:30 == 47.7	7/26/17 17:00 == 47.7	7/26/17 21:30 == 47.6	7/27/17 2:00 == 47.7
7/26/17 12:35 == 47.8	7/26/17 17:05 == 47.8	7/26/17 21:35 == 47.8	7/27/17 2:05 == 47.8
7/26/17 12:40 == 47.6	7/26/17 17:10 == 47.7	7/26/17 21:40 == 47.7	7/27/17 2:10 == 47.6
7/26/17 12:45 == 47.7	7/26/17 17:15 == 47.5	7/26/17 21:45 == 47.7	7/27/17 2:15 == 47.9
7/26/17 12:50 == 47.8	7/26/17 17:20 == 47.6	7/26/17 21:50 == 47.6	7/27/17 2:20 == 47.7
7/26/17 12:55 == 47.9	7/26/17 17:25 == 47.7	7/26/17 21:55 == 47.8	7/27/17 2:25 == 47.7
7/26/17 13:00 == 47.7	7/26/17 17:30 == 47.6	7/26/17 22:00 == 47.8	7/27/17 2:30 == 47.7
7/26/17 13:05 == 47.9	7/26/17 17:35 == 47.6	7/26/17 22:05 == 47.9	7/27/17 2:35 == 47.8
7/26/17 13:10 == 47.9	7/26/17 17:40 == 47.9	7/26/17 22:10 == 44	7/27/17 2:40 == 47.8
7/26/17 13:15 == 47.8	7/26/17 17:45 == 47.9	7/26/17 22:15 == 39.1	7/27/17 2:45 == 47.4
7/26/17 13:20 == 47.9	7/26/17 17:50 == 47.6	7/26/17 22:20 == 47.8	7/27/17 2:50 == 47.6
7/26/17 13:25 == 47.7	7/26/17 17:55 == 47.8	7/26/17 22:25 == 47.7	7/27/17 2:55 == 47.9
7/26/17 13:30 == 47.6	7/26/17 18:00 == 47.7	7/26/17 22:30 == 47.6	7/27/17 3:00 == 47.7
7/26/17 13:35 == 47.7	7/26/17 18:05 == 47.8	7/26/17 22:35 == 47.8	7/27/17 3:05 == 47.8
7/26/17 13:40 == 47.5	7/26/17 18:10 == 47.8	7/26/17 22:40 == 47.8	7/27/17 3:10 == 47.7
7/26/17 13:45 == 47.6	7/26/17 18:15 == 47.6	7/26/17 22:45 == 47.3	7/27/17 3:15 == 47.8
7/26/17 13:50 == 47.5	7/26/17 18:20 == 47.7	7/26/17 22:50 == 47.4	7/27/17 3:20 == 47.8
7/26/17 13:55 == 47.7	7/26/17 18:25 == 47.8	7/26/17 22:55 == 47.6	7/27/17 3:25 == 47.7
7/26/17 14:00 == 47.6	7/26/17 18:30 == 47.3	7/26/17 23:00 == 47.9	7/27/17 3:30 == 47.5
7/26/17 14:05 == 47.3	7/26/17 18:35 == 47.5	7/26/17 23:05 == 47.8	7/27/17 3:35 == 47.6
7/26/17 14:10 == 47.5	7/26/17 18:40 == 47.7	7/26/17 23:10 == 47.6	7/27/17 3:40 == 47.8
7/26/17 14:15 == 47.9	7/26/17 18:45 == 47.5	7/26/17 23:15 == 47.7	7/27/17 3:45 == 47.8
7/26/17 14:20 == 47.7	7/26/17 18:50 == 47.5	7/26/17 23:20 == 47.7	7/27/17 3:50 == 47.6
7/26/17 14:25 == 47.6	7/26/17 18:55 == 47.8	7/26/17 23:25 == 47.8	7/27/17 3:55 == 47.8
7/26/17 14:30 == 47.7	7/26/17 19:00 == 47.8	7/26/17 23:30 == 47.6	7/27/17 4:00 == 47.8
7/26/17 14:35 == 47.7	7/26/17 19:05 == 47.8	7/26/17 23:35 == 47.7	7/27/17 4:05 == 47.6
7/26/17 14:40 == 47.6	7/26/17 19:10 == 47.7	7/26/17 23:40 == 47.8	7/27/17 4:10 == 47.6
7/26/17 14:45 == 47.5	7/26/17 19:15 == 47.8	7/26/17 23:45 == 47.9	7/27/17 4:15 == 47.8
7/26/17 14:50 == 47.5	7/26/17 19:20 == 47.9	7/26/17 23:50 == 47.7	7/27/17 4:20 == 47.8
7/26/17 14:55 == 47.6	7/26/17 19:25 == 47.8	7/26/17 23:55 == 47.9	7/27/17 4:25 == 47.8
7/26/17 15:00 == 47.9	7/26/17 19:30 == 47.6	7/27/17 0:00 == 47.8	7/27/17 4:30 == 47.5
7/26/17 15:05 == 47.5	7/26/17 19:35 == 47.8	7/27/17 0:05 == 47.8	7/27/17 4:35 == 47.7
7/26/17 15:10 == 47.7	7/26/17 19:40 == 47.8	7/27/17 0:10 == 47.6	7/27/17 4:40 == 47.8
7/26/17 15:15 == 47.6	7/26/17 19:45 == 47.7	7/27/17 0:15 == 47.6	7/27/17 4:45 == 47.6
7/26/17 15:20 == 47.4	7/26/17 19:50 == 47.7	7/27/17 0:20 == 47.7	7/27/17 4:50 == 47.3
7/26/17 15:25 == 47.6	7/26/17 19:55 == 47.6	7/27/17 0:25 == 47.7	7/27/17 4:55 == 47.6
7/26/17 15:30 == 47.6	7/26/17 20:00 == 47.8	7/27/17 0:30 == 47.6	7/27/17 5:00 == 47.9
7/26/17 15:35 == 47.8	7/26/17 20:05 == 47.7	7/27/17 0:35 == 47.7	7/27/17 5:05 == 47.5
7/26/17 15:40 == 47.4	7/26/17 20:10 == 47.7	7/27/17 0:40 == 47.9	7/27/17 5:10 == 47.6
7/26/17 15:45 == 47.8	7/26/17 20:15 == 47.8	7/27/17 0:45 == 47.5	7/27/17 5:15 == 47.8
7/26/17 15:50 == 47.7	7/26/17 20:20 == 47.6	7/27/17 0:50 == 47.6	7/27/17 5:20 == 47.7
7/26/17 15:55 == 47.6	7/26/17 20:25 == 47.8	7/27/17 0:55 == 47.8	7/27/17 5:25 == 47.8
7/26/17 16:00 == 47.7	7/26/17 20:30 == 47.6	7/27/17 1:00 == 47.6	7/27/17 5:30 == 47.6
7/26/17 16:05 == 47.7	7/26/17 20:35 == 47.7	7/27/17 1:05 == 47.8	7/27/17 5:35 == 47.7
7/26/17 16:10 == 47.4	7/26/17 20:40 == 47.8	7/27/17 1:10 == 47.5	7/27/17 5:40 == 47.7
7/26/17 16:15 == 47.4	7/26/17 20:45 == 47.4	7/27/17 1:15 == 47.7	7/27/17 5:45 == 47.7
7/26/17 16:20 == 38	7/26/17 20:50 == 47.7	7/27/17 1:20 == 47.7	7/27/17 5:50 == 47.3
7/26/17 16:25 == 45.7	7/26/17 20:55 == 47.7	7/27/17 1:25 == 47.9	7/27/17 5:55 == 47.6

Pumpback Station Discharge (0364)

7/27/17 6:00 == 47.8	7/27/17 10:30 == 47.6	7/27/17 15:00 == 47.9	7/27/17 19:30 == 47.7
7/27/17 6:05 == 47.8	7/27/17 10:35 == 47.5	7/27/17 15:05 == 47.5	7/27/17 19:35 == 47.8
7/27/17 6:10 == 47.6	7/27/17 10:40 == 47.6	7/27/17 15:10 == 47.4	7/27/17 19:40 == 47.6
7/27/17 6:15 == 47.7	7/27/17 10:45 == 47.6	7/27/17 15:15 == 47.8	7/27/17 19:45 == 47.8
7/27/17 6:20 == 47.5	7/27/17 10:50 == 47.8	7/27/17 15:20 == 47.4	7/27/17 19:50 == 47.8
7/27/17 6:25 == 47.8	7/27/17 10:55 == 47.8	7/27/17 15:25 == 47.6	7/27/17 19:55 == 47.8
7/27/17 6:30 == 47.5	7/27/17 11:00 == 47.5	7/27/17 15:30 == 47.4	7/27/17 20:00 == 47.9
7/27/17 6:35 == 47.3	7/27/17 11:05 == 47.8	7/27/17 15:35 == 47.8	7/27/17 20:05 == 47.6
7/27/17 6:40 == 47.7	7/27/17 11:10 == 47.8	7/27/17 15:40 == 47.6	7/27/17 20:10 == 47.8
7/27/17 6:45 == 47.5	7/27/17 11:15 == 47.8	7/27/17 15:45 == 47.9	7/27/17 20:15 == 47.9
7/27/17 6:50 == 47.6	7/27/17 11:20 == 47.6	7/27/17 15:50 == 47.8	7/27/17 20:20 == 47.9
7/27/17 6:55 == 47.7	7/27/17 11:25 == 47.8	7/27/17 15:55 == 47.8	7/27/17 20:25 == 47.8
7/27/17 7:00 == 47.7	7/27/17 11:30 == 47.5	7/27/17 16:00 == 47.6	7/27/17 20:30 == 47.7
7/27/17 7:05 == 47.9	7/27/17 11:35 == 47.6	7/27/17 16:05 == 47.7	7/27/17 20:35 == 47.6
7/27/17 7:10 == 47.8	7/27/17 11:40 == 48	7/27/17 16:10 == 47.6	7/27/17 20:40 == 47.8
7/27/17 7:15 == 47.6	7/27/17 11:45 == 48	7/27/17 16:15 == 47.6	7/27/17 20:45 == 47.8
7/27/17 7:20 == 47.6	7/27/17 11:50 == 47.7	7/27/17 16:20 == 47.7	7/27/17 20:50 == 47.8
7/27/17 7:25 == 47.6	7/27/17 11:55 == 47.7	7/27/17 16:25 == 47.7	7/27/17 20:55 == 47.8
7/27/17 7:30 == 47.8	7/27/17 12:00 == 48	7/27/17 16:30 == 47.4	7/27/17 21:00 == 47.9
7/27/17 7:35 == 47.7	7/27/17 12:05 == 47.6	7/27/17 16:35 == 47.5	7/27/17 21:05 == 47.8
7/27/17 7:40 == 47.8	7/27/17 12:10 == 47.8	7/27/17 16:40 == 47.5	7/27/17 21:10 == 47.8
7/27/17 7:45 == 47.8	7/27/17 12:15 == 47.6	7/27/17 16:45 == 47.4	7/27/17 21:15 == 47.7
7/27/17 7:50 == 47.8	7/27/17 12:20 == 47.7	7/27/17 16:50 == 47.7	7/27/17 21:20 == 47.6
7/27/17 7:55 == 47.7	7/27/17 12:25 == 48	7/27/17 16:55 == 47.8	7/27/17 21:25 == 47.5
7/27/17 8:00 == 47.9	7/27/17 12:30 == 47.5	7/27/17 17:00 == 47.5	7/27/17 21:30 == 47.9
7/27/17 8:05 == 47.7	7/27/17 12:35 == 47.7	7/27/17 17:05 == 47.8	7/27/17 21:35 == 47.6
7/27/17 8:10 == 47.7	7/27/17 12:40 == 47.6	7/27/17 17:10 == 47.8	7/27/17 21:40 == 47.7
7/27/17 8:15 == 47.8	7/27/17 12:45 == 47.9	7/27/17 17:15 == 47.3	7/27/17 21:45 == 47.7
7/27/17 8:20 == 47.8	7/27/17 12:50 == 47.5	7/27/17 17:20 == 47.7	7/27/17 21:50 == 47.7
7/27/17 8:25 == 47.6	7/27/17 12:55 == 47.4	7/27/17 17:25 == 47.8	7/27/17 21:55 == 47.8
7/27/17 8:30 == 47.5	7/27/17 13:00 == 47.9	7/27/17 17:30 == 47.6	7/27/17 22:00 == 47.9
7/27/17 8:35 == 47.7	7/27/17 13:05 == 47.5	7/27/17 17:35 == 47.8	7/27/17 22:05 == 47.7
7/27/17 8:40 == 47.7	7/27/17 13:10 == 47.7	7/27/17 17:40 == 47.8	7/27/17 22:10 == 47.9
7/27/17 8:45 == 42.9	7/27/17 13:15 == 47.7	7/27/17 17:45 == 47.8	7/27/17 22:15 == 47.9
7/27/17 8:50 == 41	7/27/17 13:20 == 47.9	7/27/17 17:50 == 47.8	7/27/17 22:20 == 47.7
7/27/17 8:55 == 47.7	7/27/17 13:25 == 47.4	7/27/17 17:55 == 47.8	7/27/17 22:25 == 47.6
7/27/17 9:00 == 47.7	7/27/17 13:30 == 47.8	7/27/17 18:00 == 47.6	7/27/17 22:30 == 47.6
7/27/17 9:05 == 47.9	7/27/17 13:35 == 47.7	7/27/17 18:05 == 47.8	7/27/17 22:35 == 47.8
7/27/17 9:10 == 47.9	7/27/17 13:40 == 47.7	7/27/17 18:10 == 47.8	7/27/17 22:40 == 47.6
7/27/17 9:15 == 47.8	7/27/17 13:45 == 47.7	7/27/17 18:15 == 47.7	7/27/17 22:45 == 47.8
7/27/17 9:20 == 47.8	7/27/17 13:50 == 47.6	7/27/17 18:20 == 47.8	7/27/17 22:50 == 47.8
7/27/17 9:25 == 47.8	7/27/17 13:55 == 47.7	7/27/17 18:25 == 47.7	7/27/17 22:55 == 47.8
7/27/17 9:30 == 47.7	7/27/17 14:00 == 47.5	7/27/17 18:30 == 47.5	7/27/17 23:00 == 48
7/27/17 9:35 == 47.6	7/27/17 14:05 == 47.7	7/27/17 18:35 == 47.7	7/27/17 23:05 == 47.8
7/27/17 9:40 == 47.8	7/27/17 14:10 == 47.6	7/27/17 18:40 == 47.7	7/27/17 23:10 == 47.7
7/27/17 9:45 == 47.7	7/27/17 14:15 == 47.7	7/27/17 18:45 == 47.7	7/27/17 23:15 == 47.8
7/27/17 9:50 == 47.9	7/27/17 14:20 == 47.8	7/27/17 18:50 == 47.9	7/27/17 23:20 == 47.7
7/27/17 9:55 == 47.7	7/27/17 14:25 == 47.6	7/27/17 18:55 == 47.7	7/27/17 23:25 == 47.8
7/27/17 10:00 == 47.8	7/27/17 14:30 == 47.5	7/27/17 19:00 == 47.7	7/27/17 23:30 == 47.8
7/27/17 10:05 == 47.8	7/27/17 14:35 == 47.7	7/27/17 19:05 == 47.8	7/27/17 23:35 == 47.8
7/27/17 10:10 == 47.8	7/27/17 14:40 == 47.5	7/27/17 19:10 == 47.8	7/27/17 23:40 == 47.7
7/27/17 10:15 == 47.9	7/27/17 14:45 == 47.6	7/27/17 19:15 == 47.6	7/27/17 23:45 == 47.7
7/27/17 10:20 == 47.6	7/27/17 14:50 == 47.5	7/27/17 19:20 == 47.8	7/27/17 23:50 == 47.8
7/27/17 10:25 == 47.9	7/27/17 14:55 == 47.6	7/27/17 19:25 == 47.9	7/27/17 23:55 == 47.7

Pumpback Station Discharge (0364)

7/28/17 0:00 == 47.9	7/28/17 4:30 == 47.6	7/28/17 9:00 == 47.7	7/28/17 13:30 == 47.7
7/28/17 0:05 == 47.8	7/28/17 4:35 == 47.9	7/28/17 9:05 == 47.1	7/28/17 13:35 == 47.5
7/28/17 0:10 == 47.6	7/28/17 4:40 == 47.7	7/28/17 9:10 == 47.6	7/28/17 13:40 == 47.7
7/28/17 0:15 == 47.9	7/28/17 4:45 == 47.7	7/28/17 9:15 == 47.7	7/28/17 13:45 == 47.2
7/28/17 0:20 == 47.8	7/28/17 4:50 == 47.4	7/28/17 9:20 == 47.9	7/28/17 13:50 == 47.7
7/28/17 0:25 == 47.7	7/28/17 4:55 == 47.6	7/28/17 9:25 == 47.5	7/28/17 13:55 == 47.8
7/28/17 0:30 == 47.6	7/28/17 5:00 == 47.9	7/28/17 9:30 == 47.7	7/28/17 14:00 == 47.7
7/28/17 0:35 == 47.7	7/28/17 5:05 == 47.7	7/28/17 9:35 == 47.6	7/28/17 14:05 == 47.5
7/28/17 0:40 == 47.6	7/28/17 5:10 == 47.8	7/28/17 9:40 == 47.6	7/28/17 14:10 == 47.8
7/28/17 0:45 == 47.8	7/28/17 5:15 == 47.8	7/28/17 9:45 == 47.5	7/28/17 14:15 == 47.9
7/28/17 0:50 == 47.9	7/28/17 5:20 == 47.6	7/28/17 9:50 == 47.7	7/28/17 14:20 == 47.7
7/28/17 0:55 == 47.8	7/28/17 5:25 == 47.8	7/28/17 9:55 == 47.8	7/28/17 14:25 == 47.6
7/28/17 1:00 == 47.8	7/28/17 5:30 == 47.8	7/28/17 10:00 == 47.7	7/28/17 14:30 == 46.1
7/28/17 1:05 == 47.8	7/28/17 5:35 == 47.8	7/28/17 10:05 == 47.6	7/28/17 14:35 == 37.6
7/28/17 1:10 == 47.8	7/28/17 5:40 == 47.7	7/28/17 10:10 == 47.7	7/28/17 14:40 == 47.5
7/28/17 1:15 == 47.5	7/28/17 5:45 == 47.7	7/28/17 10:15 == 47.8	7/28/17 14:45 == 47.8
7/28/17 1:20 == 47.7	7/28/17 5:50 == 47.5	7/28/17 10:20 == 47.5	7/28/17 14:50 == 47.4
7/28/17 1:25 == 47.7	7/28/17 5:55 == 47.7	7/28/17 10:25 == 47.5	7/28/17 14:55 == 47.9
7/28/17 1:30 == 47.8	7/28/17 6:00 == 47.5	7/28/17 10:30 == 40.4	7/28/17 15:00 == 47.8
7/28/17 1:35 == 47.7	7/28/17 6:05 == 47.8	7/28/17 10:35 == 43.7	7/28/17 15:05 == 47.8
7/28/17 1:40 == 47.7	7/28/17 6:10 == 47.7	7/28/17 10:40 == 47.9	7/28/17 15:10 == 47.6
7/28/17 1:45 == 47.6	7/28/17 6:15 == 47.7	7/28/17 10:45 == 40	7/28/17 15:15 == 47.7
7/28/17 1:50 == 47.9	7/28/17 6:20 == 40.4	7/28/17 10:50 == 43.7	7/28/17 15:20 == 47.3
7/28/17 1:55 == 47.8	7/28/17 6:25 == 44	7/28/17 10:55 == 47.6	7/28/17 15:25 == 47.4
7/28/17 2:00 == 47.9	7/28/17 6:30 == 39.7	7/28/17 11:00 == 47.6	7/28/17 15:30 == 47.9
7/28/17 2:05 == 47.8	7/28/17 6:35 == 44.2	7/28/17 11:05 == 47.4	7/28/17 15:35 == 47.5
7/28/17 2:10 == 47.7	7/28/17 6:40 == 47.5	7/28/17 11:10 == 42.8	7/28/17 15:40 == 47.7
7/28/17 2:15 == 47.6	7/28/17 6:45 == 47.5	7/28/17 11:15 == 40.7	7/28/17 15:45 == 47.7
7/28/17 2:20 == 47.8	7/28/17 6:50 == 47.8	7/28/17 11:20 == 47.8	7/28/17 15:50 == 47.8
7/28/17 2:25 == 47.7	7/28/17 6:55 == 47.9	7/28/17 11:25 == 47.2	7/28/17 15:55 == 47.9
7/28/17 2:30 == 47.5	7/28/17 7:00 == 47.5	7/28/17 11:30 == 47.7	7/28/17 16:00 == 47.9
7/28/17 2:35 == 47.7	7/28/17 7:05 == 47.6	7/28/17 11:35 == 47.6	7/28/17 16:05 == 47.3
7/28/17 2:40 == 47.8	7/28/17 7:10 == 47.8	7/28/17 11:40 == 47.6	7/28/17 16:10 == 47.7
7/28/17 2:45 == 47.3	7/28/17 7:15 == 47.8	7/28/17 11:45 == 47.4	7/28/17 16:15 == 47.8
7/28/17 2:50 == 47.7	7/28/17 7:20 == 47.8	7/28/17 11:50 == 47.6	7/28/17 16:20 == 47.8
7/28/17 2:55 == 47.8	7/28/17 7:25 == 47.5	7/28/17 11:55 == 47.8	7/28/17 16:25 == 47.7
7/28/17 3:00 == 47.8	7/28/17 7:30 == 47.9	7/28/17 12:00 == 46.4	7/28/17 16:30 == 47.7
7/28/17 3:05 == 47.8	7/28/17 7:35 == 47.7	7/28/17 12:05 == 37.3	7/28/17 16:35 == 47.7
7/28/17 3:10 == 47.8	7/28/17 7:40 == 47.9	7/28/17 12:10 == 47.2	7/28/17 16:40 == 47.6
7/28/17 3:15 == 47.8	7/28/17 7:45 == 47.6	7/28/17 12:15 == 47.6	7/28/17 16:45 == 47.3
7/28/17 3:20 == 47.9	7/28/17 7:50 == 47.8	7/28/17 12:20 == 47.8	7/28/17 16:50 == 47.7
7/28/17 3:25 == 47.8	7/28/17 7:55 == 47.9	7/28/17 12:25 == 47.2	7/28/17 16:55 == 47.9
7/28/17 3:30 == 47.8	7/28/17 8:00 == 47.8	7/28/17 12:30 == 47.5	7/28/17 17:00 == 47.9
7/28/17 3:35 == 47.8	7/28/17 8:05 == 47.6	7/28/17 12:35 == 47.7	7/28/17 17:05 == 47.5
7/28/17 3:40 == 47.8	7/28/17 8:10 == 47.6	7/28/17 12:40 == 47.9	7/28/17 17:10 == 47.7
7/28/17 3:45 == 47.8	7/28/17 8:15 == 48	7/28/17 12:45 == 47.3	7/28/17 17:15 == 47.7
7/28/17 3:50 == 47.7	7/28/17 8:20 == 47.8	7/28/17 12:50 == 47.7	7/28/17 17:20 == 47.9
7/28/17 3:55 == 47.8	7/28/17 8:25 == 47.7	7/28/17 12:55 == 47.8	7/28/17 17:25 == 47.6
7/28/17 4:00 == 47.9	7/28/17 8:30 == 47.3	7/28/17 13:00 == 47.9	7/28/17 17:30 == 47.7
7/28/17 4:05 == 47.7	7/28/17 8:35 == 47.3	7/28/17 13:05 == 47.5	7/28/17 17:35 == 47.8
7/28/17 4:10 == 47.9	7/28/17 8:40 == 47.6	7/28/17 13:10 == 47.6	7/28/17 17:40 == 47.8
7/28/17 4:15 == 47.8	7/28/17 8:45 == 47.6	7/28/17 13:15 == 47.8	7/28/17 17:45 == 47.5
7/28/17 4:20 == 47.7	7/28/17 8:50 == 46.9	7/28/17 13:20 == 47.7	7/28/17 17:50 == 47.8
7/28/17 4:25 == 47.8	7/28/17 8:55 == 47.6	7/28/17 13:25 == 47.6	7/28/17 17:55 == 47.9

Pumpback Station Discharge (0364)

7/28/17 18:00 == 47.8	7/28/17 22:30 == 47.5	7/29/17 3:00 == 48	7/29/17 7:30 == 47.9
7/28/17 18:05 == 47.6	7/28/17 22:35 == 47.9	7/29/17 3:05 == 47.8	7/29/17 7:35 == 47.6
7/28/17 18:10 == 47.8	7/28/17 22:40 == 47.7	7/29/17 3:10 == 47.8	7/29/17 7:40 == 47.9
7/28/17 18:15 == 47.9	7/28/17 22:45 == 47.7	7/29/17 3:15 == 48	7/29/17 7:45 == 47.8
7/28/17 18:20 == 47.8	7/28/17 22:50 == 47.6	7/29/17 3:20 == 47.8	7/29/17 7:50 == 47.8
7/28/17 18:25 == 47.6	7/28/17 22:55 == 47.7	7/29/17 3:25 == 47.8	7/29/17 7:55 == 47.9
7/28/17 18:30 == 47.3	7/28/17 23:00 == 47.8	7/29/17 3:30 == 47.9	7/29/17 8:00 == 47.8
7/28/17 18:35 == 47.6	7/28/17 23:05 == 47.6	7/29/17 3:35 == 47.7	7/29/17 8:05 == 47.7
7/28/17 18:40 == 47.9	7/28/17 23:10 == 47.9	7/29/17 3:40 == 47.9	7/29/17 8:10 == 47.8
7/28/17 18:45 == 40.3	7/28/17 23:15 == 47.8	7/29/17 3:45 == 47.8	7/29/17 8:15 == 47.9
7/28/17 18:50 == 43.3	7/28/17 23:20 == 47.8	7/29/17 3:50 == 47.8	7/29/17 8:20 == 47.7
7/28/17 18:55 == 47.7	7/28/17 23:25 == 47.7	7/29/17 3:55 == 47.9	7/29/17 8:25 == 47.8
7/28/17 19:00 == 47.8	7/28/17 23:30 == 48	7/29/17 4:00 == 48	7/29/17 8:30 == 38.5
7/28/17 19:05 == 47.6	7/28/17 23:35 == 47.9	7/29/17 4:05 == 47.8	7/29/17 8:35 == 45.5
7/28/17 19:10 == 47.9	7/28/17 23:40 == 47.8	7/29/17 4:10 == 47.9	7/29/17 8:40 == 47.8
7/28/17 19:15 == 47.8	7/28/17 23:45 == 47.6	7/29/17 4:15 == 47.9	7/29/17 8:45 == 47.8
7/28/17 19:20 == 47.9	7/28/17 23:50 == 47.9	7/29/17 4:20 == 47.8	7/29/17 8:50 == 43
7/28/17 19:25 == 47.6	7/28/17 23:55 == 47.8	7/29/17 4:25 == 47.8	7/29/17 8:55 == 40.7
7/28/17 19:30 == 47.8	7/29/17 0:00 == 47.9	7/29/17 4:30 == 48	7/29/17 9:00 == 47.6
7/28/17 19:35 == 47.7	7/29/17 0:05 == 47.8	7/29/17 4:35 == 47.8	7/29/17 9:05 == 47.5
7/28/17 19:40 == 47.8	7/29/17 0:10 == 47.9	7/29/17 4:40 == 47.8	7/29/17 9:10 == 48
7/28/17 19:45 == 47.8	7/29/17 0:15 == 47.8	7/29/17 4:45 == 47.3	7/29/17 9:15 == 47.9
7/28/17 19:50 == 47.8	7/29/17 0:20 == 47.9	7/29/17 4:50 == 47.9	7/29/17 9:20 == 47.8
7/28/17 19:55 == 47.8	7/29/17 0:25 == 47.8	7/29/17 4:55 == 47.8	7/29/17 9:25 == 47.6
7/28/17 20:00 == 47.7	7/29/17 0:30 == 47.7	7/29/17 5:00 == 47.9	7/29/17 9:30 == 47.8
7/28/17 20:05 == 47.7	7/29/17 0:35 == 47.8	7/29/17 5:05 == 47.6	7/29/17 9:35 == 47.8
7/28/17 20:10 == 47.9	7/29/17 0:40 == 47.8	7/29/17 5:10 == 47.8	7/29/17 9:40 == 47.7
7/28/17 20:15 == 47.8	7/29/17 0:45 == 47.5	7/29/17 5:15 == 47.9	7/29/17 9:45 == 47.8
7/28/17 20:20 == 47.8	7/29/17 0:50 == 47.9	7/29/17 5:20 == 47.5	7/29/17 9:50 == 47.8
7/28/17 20:25 == 47.6	7/29/17 0:55 == 47.8	7/29/17 5:25 == 47.7	7/29/17 9:55 == 47.9
7/28/17 20:30 == 47.5	7/29/17 1:00 == 47.9	7/29/17 5:30 == 47.8	7/29/17 10:00 == 47.8
7/28/17 20:35 == 47.5	7/29/17 1:05 == 47.8	7/29/17 5:35 == 47.7	7/29/17 10:05 == 47.8
7/28/17 20:40 == 47.8	7/29/17 1:10 == 47.8	7/29/17 5:40 == 47.8	7/29/17 10:10 == 47.8
7/28/17 20:45 == 39.6	7/29/17 1:15 == 47.9	7/29/17 5:45 == 47.8	7/29/17 10:15 == 48
7/28/17 20:50 == 44.1	7/29/17 1:20 == 47.8	7/29/17 5:50 == 47.7	7/29/17 10:20 == 47.7
7/28/17 20:55 == 47.6	7/29/17 1:25 == 47.7	7/29/17 5:55 == 47.8	7/29/17 10:25 == 47.8
7/28/17 21:00 == 47.8	7/29/17 1:30 == 47.9	7/29/17 6:00 == 47.9	7/29/17 10:30 == 47.2
7/28/17 21:05 == 47.7	7/29/17 1:35 == 47.9	7/29/17 6:05 == 48	7/29/17 10:35 == 47.7
7/28/17 21:10 == 47.8	7/29/17 1:40 == 47.8	7/29/17 6:10 == 48	7/29/17 10:40 == 47.5
7/28/17 21:15 == 47.7	7/29/17 1:45 == 47.7	7/29/17 6:15 == 37.4	7/29/17 10:45 == 38.8
7/28/17 21:20 == 47.8	7/29/17 1:50 == 47.9	7/29/17 6:20 == 46.8	7/29/17 10:50 == 44.8
7/28/17 21:25 == 47.7	7/29/17 1:55 == 47.9	7/29/17 6:25 == 47.5	7/29/17 10:55 == 47.8
7/28/17 21:30 == 47.8	7/29/17 2:00 == 47.8	7/29/17 6:30 == 47.7	7/29/17 11:00 == 47.9
7/28/17 21:35 == 47.9	7/29/17 2:05 == 47.6	7/29/17 6:35 == 47.7	7/29/17 11:05 == 47.8
7/28/17 21:40 == 47.9	7/29/17 2:10 == 47.8	7/29/17 6:40 == 47.9	7/29/17 11:10 == 47.7
7/28/17 21:45 == 47.6	7/29/17 2:15 == 47.9	7/29/17 6:45 == 47.8	7/29/17 11:15 == 47.7
7/28/17 21:50 == 47.8	7/29/17 2:20 == 47.9	7/29/17 6:50 == 47.5	7/29/17 11:20 == 47.7
7/28/17 21:55 == 47.8	7/29/17 2:25 == 47.7	7/29/17 6:55 == 47.8	7/29/17 11:25 == 47.7
7/28/17 22:00 == 47.9	7/29/17 2:30 == 47.7	7/29/17 7:00 == 47.6	7/29/17 11:30 == 47.9
7/28/17 22:05 == 47.8	7/29/17 2:35 == 47.8	7/29/17 7:05 == 47.7	7/29/17 11:35 == 47.7
7/28/17 22:10 == 47.8	7/29/17 2:40 == 47.8	7/29/17 7:10 == 47.9	7/29/17 11:40 == 47.8
7/28/17 22:15 == 47.8	7/29/17 2:45 == 47.4	7/29/17 7:15 == 47.8	7/29/17 11:45 == 47.8
7/28/17 22:20 == 47.7	7/29/17 2:50 == 47.7	7/29/17 7:20 == 47.7	7/29/17 11:50 == 47.8
7/28/17 22:25 == 47.6	7/29/17 2:55 == 47.8	7/29/17 7:25 == 47.8	7/29/17 11:55 == 47.8

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7/29/17 12:00 == 47.9	7/29/17 16:30 == 47.4	7/29/17 21:00 == 47.6	7/30/17 1:30 == 48
7/29/17 12:05 == 47.8	7/29/17 16:35 == 48	7/29/17 21:05 == 47.7	7/30/17 1:35 == 47.8
7/29/17 12:10 == 47.8	7/29/17 16:40 == 47.8	7/29/17 21:10 == 47.8	7/30/17 1:40 == 47.9
7/29/17 12:15 == 47.9	7/29/17 16:45 == 47.5	7/29/17 21:15 == 47.7	7/30/17 1:45 == 47.7
7/29/17 12:20 == 47.5	7/29/17 16:50 == 47.7	7/29/17 21:20 == 47.7	7/30/17 1:50 == 47.9
7/29/17 12:25 == 47.7	7/29/17 16:55 == 47.9	7/29/17 21:25 == 47.7	7/30/17 1:55 == 48
7/29/17 12:30 == 47.5	7/29/17 17:00 == 47.8	7/29/17 21:30 == 47.8	7/30/17 2:00 == 48
7/29/17 12:35 == 47.8	7/29/17 17:05 == 47.8	7/29/17 21:35 == 47.8	7/30/17 2:05 == 47.8
7/29/17 12:40 == 47.8	7/29/17 17:10 == 47.9	7/29/17 21:40 == 47.8	7/30/17 2:10 == 47.7
7/29/17 12:45 == 47.5	7/29/17 17:15 == 47.8	7/29/17 21:45 == 47.7	7/30/17 2:15 == 47.9
7/29/17 12:50 == 47.7	7/29/17 17:20 == 47.6	7/29/17 21:50 == 47.8	7/30/17 2:20 == 48
7/29/17 12:55 == 47.8	7/29/17 17:25 == 47.6	7/29/17 21:55 == 47.9	7/30/17 2:25 == 47.7
7/29/17 13:00 == 47.8	7/29/17 17:30 == 47.9	7/29/17 22:00 == 47.8	7/30/17 2:30 == 47.7
7/29/17 13:05 == 47.8	7/29/17 17:35 == 47.9	7/29/17 22:05 == 47.6	7/30/17 2:35 == 47.9
7/29/17 13:10 == 48	7/29/17 17:40 == 47.9	7/29/17 22:10 == 48	7/30/17 2:40 == 47.8
7/29/17 13:15 == 47.7	7/29/17 17:45 == 47.9	7/29/17 22:15 == 47.9	7/30/17 2:45 == 47.6
7/29/17 13:20 == 47.7	7/29/17 17:50 == 47.8	7/29/17 22:20 == 48	7/30/17 2:50 == 47.8
7/29/17 13:25 == 47.9	7/29/17 17:55 == 47.7	7/29/17 22:25 == 47.6	7/30/17 2:55 == 48
7/29/17 13:30 == 47.8	7/29/17 18:00 == 47.9	7/29/17 22:30 == 47.7	7/30/17 3:00 == 47.9
7/29/17 13:35 == 47.9	7/29/17 18:05 == 47.7	7/29/17 22:35 == 47.9	7/30/17 3:05 == 47.8
7/29/17 13:40 == 47.8	7/29/17 18:10 == 47.9	7/29/17 22:40 == 48	7/30/17 3:10 == 47.9
7/29/17 13:45 == 47.7	7/29/17 18:15 == 47.9	7/29/17 22:45 == 47.9	7/30/17 3:15 == 47.9
7/29/17 13:50 == 47.8	7/29/17 18:20 == 48	7/29/17 22:50 == 47.5	7/30/17 3:20 == 48
7/29/17 13:55 == 47.9	7/29/17 18:25 == 47.8	7/29/17 22:55 == 48	7/30/17 3:25 == 47.9
7/29/17 14:00 == 47.7	7/29/17 18:30 == 47.3	7/29/17 23:00 == 47.8	7/30/17 3:30 == 48
7/29/17 14:05 == 47.8	7/29/17 18:35 == 47.7	7/29/17 23:05 == 47.7	7/30/17 3:35 == 48
7/29/17 14:10 == 47.9	7/29/17 18:40 == 47.9	7/29/17 23:10 == 47.9	7/30/17 3:40 == 47.8
7/29/17 14:15 == 47.8	7/29/17 18:45 == 47.5	7/29/17 23:15 == 48	7/30/17 3:45 == 47.6
7/29/17 14:20 == 47.9	7/29/17 18:50 == 47.9	7/29/17 23:20 == 48	7/30/17 3:50 == 48
7/29/17 14:25 == 47.7	7/29/17 18:55 == 47.7	7/29/17 23:25 == 47.8	7/30/17 3:55 == 47.9
7/29/17 14:30 == 47.4	7/29/17 19:00 == 47.9	7/29/17 23:30 == 47.8	7/30/17 4:00 == 47.9
7/29/17 14:35 == 47.8	7/29/17 19:05 == 47.7	7/29/17 23:35 == 47.8	7/30/17 4:05 == 47.9
7/29/17 14:40 == 47.8	7/29/17 19:10 == 47.8	7/29/17 23:40 == 48	7/30/17 4:10 == 48
7/29/17 14:45 == 47.6	7/29/17 19:15 == 47.8	7/29/17 23:45 == 47.8	7/30/17 4:15 == 47.9
7/29/17 14:50 == 48	7/29/17 19:20 == 47.8	7/29/17 23:50 == 47.9	7/30/17 4:20 == 48
7/29/17 14:55 == 47.7	7/29/17 19:25 == 47.6	7/29/17 23:55 == 47.7	7/30/17 4:25 == 47.8
7/29/17 15:00 == 47.7	7/29/17 19:30 == 47.8	7/30/17 0:00 == 48	7/30/17 4:30 == 47.5
7/29/17 15:05 == 47.9	7/29/17 19:35 == 47.9	7/30/17 0:05 == 47.6	7/30/17 4:35 == 48
7/29/17 15:10 == 48	7/29/17 19:40 == 47.9	7/30/17 0:10 == 47.9	7/30/17 4:40 == 48
7/29/17 15:15 == 47.7	7/29/17 19:45 == 47.8	7/30/17 0:15 == 47.8	7/30/17 4:45 == 47.6
7/29/17 15:20 == 47.7	7/29/17 19:50 == 47.8	7/30/17 0:20 == 47.9	7/30/17 4:50 == 47.9
7/29/17 15:25 == 47.7	7/29/17 19:55 == 47.7	7/30/17 0:25 == 47.8	7/30/17 4:55 == 47.9
7/29/17 15:30 == 47.9	7/29/17 20:00 == 47.9	7/30/17 0:30 == 47.7	7/30/17 5:00 == 47.8
7/29/17 15:35 == 47.8	7/29/17 20:05 == 47.8	7/30/17 0:35 == 47.9	7/30/17 5:05 == 47.7
7/29/17 15:40 == 47.9	7/29/17 20:10 == 47.8	7/30/17 0:40 == 48	7/30/17 5:10 == 47.9
7/29/17 15:45 == 47.7	7/29/17 20:15 == 48	7/30/17 0:45 == 47.6	7/30/17 5:15 == 47.7
7/29/17 15:50 == 47.5	7/29/17 20:20 == 48	7/30/17 0:50 == 47.8	7/30/17 5:20 == 47.8
7/29/17 15:55 == 47.9	7/29/17 20:25 == 47.7	7/30/17 0:55 == 48	7/30/17 5:25 == 47.7
7/29/17 16:00 == 47.9	7/29/17 20:30 == 47.6	7/30/17 1:00 == 47.9	7/30/17 5:30 == 48.1
7/29/17 16:05 == 47.8	7/29/17 20:35 == 47.8	7/30/17 1:05 == 47.8	7/30/17 5:35 == 47.8
7/29/17 16:10 == 47.9	7/29/17 20:40 == 47.9	7/30/17 1:10 == 48	7/30/17 5:40 == 48
7/29/17 16:15 == 47.7	7/29/17 20:45 == 47.7	7/30/17 1:15 == 47.9	7/30/17 5:45 == 47.7
7/29/17 16:20 == 47.8	7/29/17 20:50 == 47.7	7/30/17 1:20 == 47.8	7/30/17 5:50 == 47.9
7/29/17 16:25 == 47.7	7/29/17 20:55 == 48	7/30/17 1:25 == 47.8	7/30/17 5:55 == 48

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7/30/17 6:00 == 47.8	7/30/17 10:30 == 47.6	7/30/17 15:00 == 47.9	7/30/17 19:30 == 48.2
7/30/17 6:05 == 47.8	7/30/17 10:35 == 47.8	7/30/17 15:05 == 47.7	7/30/17 19:35 == 48
7/30/17 6:10 == 47.8	7/30/17 10:40 == 47.8	7/30/17 15:10 == 48.1	7/30/17 19:40 == 47.8
7/30/17 6:15 == 47.8	7/30/17 10:45 == 47.8	7/30/17 15:15 == 47.9	7/30/17 19:45 == 48
7/30/17 6:20 == 47.9	7/30/17 10:50 == 47.9	7/30/17 15:20 == 47.9	7/30/17 19:50 == 47.9
7/30/17 6:25 == 47.9	7/30/17 10:55 == 47.7	7/30/17 15:25 == 47.8	7/30/17 19:55 == 48
7/30/17 6:30 == 47.6	7/30/17 11:00 == 48	7/30/17 15:30 == 47.9	7/30/17 20:00 == 47.9
7/30/17 6:35 == 47.9	7/30/17 11:05 == 47.8	7/30/17 15:35 == 47.6	7/30/17 20:05 == 47.9
7/30/17 6:40 == 48	7/30/17 11:10 == 47.9	7/30/17 15:40 == 47.9	7/30/17 20:10 == 47.9
7/30/17 6:45 == 38.7	7/30/17 11:15 == 47.8	7/30/17 15:45 == 47.9	7/30/17 20:15 == 47.9
7/30/17 6:50 == 45.4	7/30/17 11:20 == 48.1	7/30/17 15:50 == 47.9	7/30/17 20:20 == 48.1
7/30/17 6:55 == 47.9	7/30/17 11:25 == 47.7	7/30/17 15:55 == 47.8	7/30/17 20:25 == 47.9
7/30/17 7:00 == 47.6	7/30/17 11:30 == 47.9	7/30/17 16:00 == 47.9	7/30/17 20:30 == 47.7
7/30/17 7:05 == 47.8	7/30/17 11:35 == 47.8	7/30/17 16:05 == 47.8	7/30/17 20:35 == 48
7/30/17 7:10 == 47.9	7/30/17 11:40 == 47.9	7/30/17 16:10 == 47.9	7/30/17 20:40 == 48
7/30/17 7:15 == 47.9	7/30/17 11:45 == 47.9	7/30/17 16:15 == 47.9	7/30/17 20:45 == 47.8
7/30/17 7:20 == 47.6	7/30/17 11:50 == 48	7/30/17 16:20 == 48	7/30/17 20:50 == 48.1
7/30/17 7:25 == 47.7	7/30/17 11:55 == 47.7	7/30/17 16:25 == 47.9	7/30/17 20:55 == 47.9
7/30/17 7:30 == 46.4	7/30/17 12:00 == 47.8	7/30/17 16:30 == 37.2	7/30/17 21:00 == 47.9
7/30/17 7:35 == 37.6	7/30/17 12:05 == 48	7/30/17 16:35 == 46.6	7/30/17 21:05 == 47.9
7/30/17 7:40 == 47.4	7/30/17 12:10 == 48.1	7/30/17 16:40 == 47.9	7/30/17 21:10 == 48
7/30/17 7:45 == 47.9	7/30/17 12:15 == 47.8	7/30/17 16:45 == 48	7/30/17 21:15 == 48
7/30/17 7:50 == 47.7	7/30/17 12:20 == 47.9	7/30/17 16:50 == 47.8	7/30/17 21:20 == 47.7
7/30/17 7:55 == 47.9	7/30/17 12:25 == 47.9	7/30/17 16:55 == 47.9	7/30/17 21:25 == 48
7/30/17 8:00 == 47.8	7/30/17 12:30 == 47.3	7/30/17 17:00 == 47.8	7/30/17 21:30 == 48
7/30/17 8:05 == 47.8	7/30/17 12:35 == 47.9	7/30/17 17:05 == 47.6	7/30/17 21:35 == 48.1
7/30/17 8:10 == 47.9	7/30/17 12:40 == 47.9	7/30/17 17:10 == 48	7/30/17 21:40 == 47.9
7/30/17 8:15 == 48	7/30/17 12:45 == 47.9	7/30/17 17:15 == 47.8	7/30/17 21:45 == 47.7
7/30/17 8:20 == 47.8	7/30/17 12:50 == 47.6	7/30/17 17:20 == 47.9	7/30/17 21:50 == 47.8
7/30/17 8:25 == 48.1	7/30/17 12:55 == 48	7/30/17 17:25 == 47.8	7/30/17 21:55 == 47.9
7/30/17 8:30 == 47.2	7/30/17 13:00 == 38.3	7/30/17 17:30 == 47.9	7/30/17 22:00 == 47.9
7/30/17 8:35 == 47.8	7/30/17 13:05 == 45.5	7/30/17 17:35 == 47.7	7/30/17 22:05 == 48.1
7/30/17 8:40 == 47.9	7/30/17 13:10 == 47.9	7/30/17 17:40 == 47.7	7/30/17 22:10 == 48.1
7/30/17 8:45 == 47.6	7/30/17 13:15 == 47.9	7/30/17 17:45 == 47.9	7/30/17 22:15 == 47.7
7/30/17 8:50 == 47.8	7/30/17 13:20 == 47.7	7/30/17 17:50 == 48	7/30/17 22:20 == 47.9
7/30/17 8:55 == 47.9	7/30/17 13:25 == 47.8	7/30/17 17:55 == 47.8	7/30/17 22:25 == 48
7/30/17 9:00 == 47.8	7/30/17 13:30 == 47.7	7/30/17 18:00 == 48.1	7/30/17 22:30 == 47.4
7/30/17 9:05 == 48	7/30/17 13:35 == 47.7	7/30/17 18:05 == 47.9	7/30/17 22:35 == 47.9
7/30/17 9:10 == 47.9	7/30/17 13:40 == 47.9	7/30/17 18:10 == 47.9	7/30/17 22:40 == 47.9
7/30/17 9:15 == 47.9	7/30/17 13:45 == 47.9	7/30/17 18:15 == 47.9	7/30/17 22:45 == 47.8
7/30/17 9:20 == 47.9	7/30/17 13:50 == 47.7	7/30/17 18:20 == 48	7/30/17 22:50 == 47.8
7/30/17 9:25 == 47.9	7/30/17 13:55 == 48	7/30/17 18:25 == 47.9	7/30/17 22:55 == 48
7/30/17 9:30 == 47.8	7/30/17 14:00 == 47.8	7/30/17 18:30 == 47.5	7/30/17 23:00 == 48
7/30/17 9:35 == 47.8	7/30/17 14:05 == 47.8	7/30/17 18:35 == 48	7/30/17 23:05 == 47.9
7/30/17 9:40 == 47.9	7/30/17 14:10 == 48	7/30/17 18:40 == 47.8	7/30/17 23:10 == 48
7/30/17 9:45 == 48	7/30/17 14:15 == 47.9	7/30/17 18:45 == 47.8	7/30/17 23:15 == 48.1
7/30/17 9:50 == 47.9	7/30/17 14:20 == 47.8	7/30/17 18:50 == 48	7/30/17 23:20 == 47.7
7/30/17 9:55 == 47.9	7/30/17 14:25 == 47.9	7/30/17 18:55 == 47.9	7/30/17 23:25 == 47.7
7/30/17 10:00 == 47.7	7/30/17 14:30 == 47	7/30/17 19:00 == 48	7/30/17 23:30 == 47.9
7/30/17 10:05 == 47.8	7/30/17 14:35 == 47.8	7/30/17 19:05 == 47.9	7/30/17 23:35 == 47.9
7/30/17 10:10 == 47.8	7/30/17 14:40 == 47.9	7/30/17 19:10 == 48	7/30/17 23:40 == 47.9
7/30/17 10:15 == 47.9	7/30/17 14:45 == 48	7/30/17 19:15 == 47.9	7/30/17 23:45 == 47.8
7/30/17 10:20 == 47.8	7/30/17 14:50 == 47.9	7/30/17 19:20 == 48	7/30/17 23:50 == 47.8
7/30/17 10:25 == 47.7	7/30/17 14:55 == 47.7	7/30/17 19:25 == 48	7/30/17 23:55 == 47.9

Pumpback Station Discharge (0364)

7/31/17 0:00 == 47.8	7/31/17 4:30 == 47.4	7/31/17 9:00 == 47.7	7/31/17 13:30 == 47.6
7/31/17 0:05 == 47.9	7/31/17 4:35 == 47.9	7/31/17 9:05 == 47.7	7/31/17 13:35 == 47.7
7/31/17 0:10 == 47.8	7/31/17 4:40 == 48	7/31/17 9:10 == 47.9	7/31/17 13:40 == 47.8
7/31/17 0:15 == 47.8	7/31/17 4:45 == 47.9	7/31/17 9:15 == 48.1	7/31/17 13:45 == 42.7
7/31/17 0:20 == 47.7	7/31/17 4:50 == 47.6	7/31/17 9:20 == 47.8	7/31/17 13:50 == 40
7/31/17 0:25 == 47.7	7/31/17 4:55 == 48	7/31/17 9:25 == 47.9	7/31/17 13:55 == 47.9
7/31/17 0:30 == 47.7	7/31/17 5:00 == 47.8	7/31/17 9:30 == 47.8	7/31/17 14:00 == 47.6
7/31/17 0:35 == 48	7/31/17 5:05 == 47.9	7/31/17 9:35 == 48	7/31/17 14:05 == 47.8
7/31/17 0:40 == 47.9	7/31/17 5:10 == 47.9	7/31/17 9:40 == 48.1	7/31/17 14:10 == 47.2
7/31/17 0:45 == 47.7	7/31/17 5:15 == 47.9	7/31/17 9:45 == 47.5	7/31/17 14:15 == 37.3
7/31/17 0:50 == 47.7	7/31/17 5:20 == 48.1	7/31/17 9:50 == 47.8	7/31/17 14:20 == 46.3
7/31/17 0:55 == 48	7/31/17 5:25 == 47.9	7/31/17 9:55 == 47.8	7/31/17 14:25 == 47.9
7/31/17 1:00 == 47.9	7/31/17 5:30 == 47.8	7/31/17 10:00 == 48	7/31/17 14:30 == 47.2
7/31/17 1:05 == 47.9	7/31/17 5:35 == 47.8	7/31/17 10:05 == 47.5	7/31/17 14:35 == 47.5
7/31/17 1:10 == 47.7	7/31/17 5:40 == 47.9	7/31/17 10:10 == 47.9	7/31/17 14:40 == 47.8
7/31/17 1:15 == 47.9	7/31/17 5:45 == 48	7/31/17 10:15 == 47.9	7/31/17 14:45 == 47.5
7/31/17 1:20 == 47.9	7/31/17 5:50 == 48	7/31/17 10:20 == 48	7/31/17 14:50 == 47.6
7/31/17 1:25 == 47.8	7/31/17 5:55 == 48	7/31/17 10:25 == 47.3	7/31/17 14:55 == 47.7
7/31/17 1:30 == 47.9	7/31/17 6:00 == 47.8	7/31/17 10:30 == 37.5	7/31/17 15:00 == 47.9
7/31/17 1:35 == 47.9	7/31/17 6:05 == 47.9	7/31/17 10:35 == 47	7/31/17 15:05 == 47.8
7/31/17 1:40 == 48	7/31/17 6:10 == 47.8	7/31/17 10:40 == 48.1	7/31/17 15:10 == 47.9
7/31/17 1:45 == 47.8	7/31/17 6:15 == 48	7/31/17 10:45 == 47.3	7/31/17 15:15 == 47.6
7/31/17 1:50 == 47.9	7/31/17 6:20 == 48	7/31/17 10:50 == 48	7/31/17 15:20 == 47.7
7/31/17 1:55 == 47.7	7/31/17 6:25 == 48	7/31/17 10:55 == 47.9	7/31/17 15:25 == 47.7
7/31/17 2:00 == 47.9	7/31/17 6:30 == 47.6	7/31/17 11:00 == 48	7/31/17 15:30 == 47.9
7/31/17 2:05 == 48	7/31/17 6:35 == 47.9	7/31/17 11:05 == 47.8	7/31/17 15:35 == 47.5
7/31/17 2:10 == 47.9	7/31/17 6:40 == 45.8	7/31/17 11:10 == 48	7/31/17 15:40 == 47.9
7/31/17 2:15 == 47.9	7/31/17 6:45 == 39.3	7/31/17 11:15 == 47.9	7/31/17 15:45 == 47.2
7/31/17 2:20 == 47.8	7/31/17 6:50 == 47.9	7/31/17 11:20 == 47.8	7/31/17 15:50 == 47.7
7/31/17 2:25 == 48	7/31/17 6:55 == 48	7/31/17 11:25 == 47.7	7/31/17 15:55 == 47.6
7/31/17 2:30 == 47.6	7/31/17 7:00 == 47.9	7/31/17 11:30 == 47.9	7/31/17 16:00 == 47.7
7/31/17 2:35 == 47.8	7/31/17 7:05 == 47.8	7/31/17 11:35 == 47.8	7/31/17 16:05 == 47.6
7/31/17 2:40 == 47.9	7/31/17 7:10 == 47.8	7/31/17 11:40 == 47.8	7/31/17 16:10 == 47.8
7/31/17 2:45 == 47.8	7/31/17 7:15 == 48	7/31/17 11:45 == 47.8	7/31/17 16:15 == 47.5
7/31/17 2:50 == 48	7/31/17 7:20 == 48	7/31/17 11:50 == 47.6	7/31/17 16:20 == 47.6
7/31/17 2:55 == 47.7	7/31/17 7:25 == 47.9	7/31/17 11:55 == 47.9	7/31/17 16:25 == 47.7
7/31/17 3:00 == 48	7/31/17 7:30 == 47.6	7/31/17 12:00 == 47.9	7/31/17 16:30 == 47.5
7/31/17 3:05 == 47.9	7/31/17 7:35 == 48	7/31/17 12:05 == 47.6	7/31/17 16:35 == 47.8
7/31/17 3:10 == 48	7/31/17 7:40 == 48	7/31/17 12:10 == 47.8	7/31/17 16:40 == 48.1
7/31/17 3:15 == 47.9	7/31/17 7:45 == 47.5	7/31/17 12:15 == 47.8	7/31/17 16:45 == 47.2
7/31/17 3:20 == 48	7/31/17 7:50 == 47.9	7/31/17 12:20 == 47.8	7/31/17 16:50 == 47.6
7/31/17 3:25 == 47.7	7/31/17 7:55 == 47.9	7/31/17 12:25 == 47.5	7/31/17 16:55 == 47.8
7/31/17 3:30 == 47.9	7/31/17 8:00 == 47.9	7/31/17 12:30 == 47.5	7/31/17 17:00 == 47.7
7/31/17 3:35 == 47.9	7/31/17 8:05 == 47.9	7/31/17 12:35 == 47.9	7/31/17 17:05 == 47.4
7/31/17 3:40 == 48	7/31/17 8:10 == 47.8	7/31/17 12:40 == 47.9	7/31/17 17:10 == 46.8
7/31/17 3:45 == 48	7/31/17 8:15 == 47.5	7/31/17 12:45 == 47.2	7/31/17 17:15 == 37.2
7/31/17 3:50 == 48	7/31/17 8:20 == 48	7/31/17 12:50 == 47.7	7/31/17 17:20 == 47.3
7/31/17 3:55 == 47.9	7/31/17 8:25 == 47.8	7/31/17 12:55 == 47.9	7/31/17 17:25 == 47.7
7/31/17 4:00 == 47.9	7/31/17 8:30 == 47.4	7/31/17 13:00 == 47.9	7/31/17 17:30 == 47.9
7/31/17 4:05 == 47.9	7/31/17 8:35 == 47.8	7/31/17 13:05 == 47.4	7/31/17 17:35 == 47.7
7/31/17 4:10 == 47.9	7/31/17 8:40 == 47.4	7/31/17 13:10 == 47.7	7/31/17 17:40 == 47.9
7/31/17 4:15 == 47.8	7/31/17 8:45 == 37.9	7/31/17 13:15 == 48	7/31/17 17:45 == 47.5
7/31/17 4:20 == 48	7/31/17 8:50 == 47.4	7/31/17 13:20 == 47.8	7/31/17 17:50 == 47.9
7/31/17 4:25 == 47.9	7/31/17 8:55 == 48	7/31/17 13:25 == 47.7	7/31/17 17:55 == 47.7

Pumpback Station Discharge (0364)

7/31/17 18:00 == 47.9	7/31/17 22:30 == 47.7
7/31/17 18:05 == 47.5	7/31/17 22:35 == 47.9
7/31/17 18:10 == 47.8	7/31/17 22:40 == 47.9
7/31/17 18:15 == 47.8	7/31/17 22:45 == 47.3
7/31/17 18:20 == 47.9	7/31/17 22:50 == 47.7
7/31/17 18:25 == 47.7	7/31/17 22:55 == 47.9
7/31/17 18:30 == 47.7	7/31/17 23:00 == 48
7/31/17 18:35 == 47.7	7/31/17 23:05 == 47.7
7/31/17 18:40 == 47.4	7/31/17 23:10 == 47.9
7/31/17 18:45 == 37.1	7/31/17 23:15 == 48
7/31/17 18:50 == 47.5	7/31/17 23:20 == 47.9
7/31/17 18:55 == 47.9	7/31/17 23:25 == 47.6
7/31/17 19:00 == 48	7/31/17 23:30 == 47.9
7/31/17 19:05 == 47.7	7/31/17 23:35 == 47.8
7/31/17 19:10 == 48	7/31/17 23:40 == 47.9
7/31/17 19:15 == 47.8	7/31/17 23:45 == 47.7
7/31/17 19:20 == 48	7/31/17 23:50 == 48.1
7/31/17 19:25 == 47.6	7/31/17 23:55 == 47.9
7/31/17 19:30 == 48	
7/31/17 19:35 == 47.8	
7/31/17 19:40 == 47.3	
7/31/17 19:45 == 37.4	
7/31/17 19:50 == 47.4	
7/31/17 19:55 == 47.9	
7/31/17 20:00 == 47.2	
7/31/17 20:05 == 37.4	
7/31/17 20:10 == 47.2	
7/31/17 20:15 == 48	
7/31/17 20:20 == 47.8	
7/31/17 20:25 == 47.6	
7/31/17 20:30 == 47.4	
7/31/17 20:35 == 48	
7/31/17 20:40 == 47.9	
7/31/17 20:45 == 47.5	
7/31/17 20:50 == 47.7	
7/31/17 20:55 == 47.9	
7/31/17 21:00 == 47.8	
7/31/17 21:05 == 47.6	
7/31/17 21:10 == 47.9	
7/31/17 21:15 == 47.6	
7/31/17 21:20 == 47.7	
7/31/17 21:25 == 47.5	
7/31/17 21:30 == 47.8	
7/31/17 21:35 == 47.8	
7/31/17 21:40 == 48	
7/31/17 21:45 == 47.7	
7/31/17 21:50 == 47.8	
7/31/17 21:55 == 47.7	
7/31/17 22:00 == 47.9	
7/31/17 22:05 == 47.7	
7/31/17 22:10 == 47.8	
7/31/17 22:15 == 47.8	
7/31/17 22:20 == 48	
7/31/17 22:25 == 47.6	

Pumpback Station Discharge (0364)

Pumpback Station Discharge (0364)

Pumpback Station Discharge (0364)

Pumpback Station Discharge (0364)

Pumpback Station Discharge (0364)

Langemann Gate to Delta Weir to Delta Pumpback Station Discharge

DATE	FLOW (CFS)	FLOW (CFS)	FLOW (CFS)
7/1/2017	8	77	47
7/2/2017	22	79	48
7/3/2017	34	94	47
7/4/2017	12	113	48
7/5/2017	15	125	47
7/6/2017	18	141	47
7/7/2017	16	136	47
7/8/2017	14	127	47
7/9/2017	13	125	47
7/10/2017	11	113	47
7/11/2017	10	98	47
7/12/2017	9	95	45
7/13/2017	8	83	48
7/14/2017	7	79	47
7/15/2017	7	76	48
7/16/2017	12	107	47
7/17/2017	18	140	47
7/18/2017	14	135	47
7/19/2017	10	105	47
7/20/2017	7	80	48
7/21/2017	8	57	48
7/22/2017	8	48	48
7/23/2017	8	45	47
7/24/2017	8	47	47
7/25/2017	8	65	31
7/26/2017	8	80	32
7/27/2017	8	53	48
7/28/2017	8	52	47
7/29/2017	7	58	48
7/30/2017	8	63	48
7/31/2017	7	54	47