



45	on	2019-05-18	15:45:24	6.33	5.03	5.10	5.33	5.36	3.16	5.16	5.53	3.76	4.80	3.93	5.76	32.50	36.00	225.5	0.810	122.70	50.00	97.66
46	on	2019-05-18	15:46:24	6.19	4.93	4.90	5.13	5.16	3.00	5.03	5.46	3.70	4.60	3.66	5.73	32.50	36.00	224.8	0.808	122.70	50.00	97.71
47	on	2019-05-18	15:47:24	6.10	4.86	4.76	5.10	5.06	2.96	5.00	5.23	3.43	4.50	3.56	5.43	32.50	36.00	225.4	0.810	122.80	50.00	97.76
48	on	2019-05-18	15:48:24	6.00	4.76	4.69	5.03	4.93	2.86	4.86	5.10	3.36	4.33	3.40	5.26	32.50	36.00	224.9	0.808	122.50	50.00	97.80
49	on	2019-05-18	15:49:24	5.76	4.63	4.53	4.83	4.76	2.60	4.69	5.13	3.09	4.26	3.26	5.23	32.00	36.00	224.2	0.804	122.20	50.00	97.85
50	off	2019-05-18	15:50:24	5.66	4.39	4.40	4.69	4.66	2.53	4.56	4.76	3.06	4.03	3.16	5.03	32.00	37.50	225.1	0.069	12.12	50.00	97.89
51	off	2019-05-18	15:51:25	5.80	4.83	4.43	4.93	5.13	3.53	4.93	5.80	4.33	4.79	4.33	6.36	32.00	37.00	224.4	0.068	12.16	50.00	95.92
52	off	2019-05-18	15:52:25	6.50	5.76	4.93	5.69	6.06	4.79	5.80	6.46	5.40	5.50	5.40	7.26	32.00	37.00	224.4	0.068	12.04	50.00	94.05
53	off	2019-05-18	15:53:25	7.43	6.90	6.10	6.83	7.30	6.30	6.90	7.36	6.50	6.40	6.56	8.33	32.00	37.50	223.3	0.068	12.06	50.00	92.25
54	on	2019-05-18	15:54:25	8.23	7.73	6.93	7.66	8.09	7.06	7.76	7.96	7.03	6.96	7.00	8.70	32.00	37.00	225.3	0.900	152.60	49.90	91.55
55	on	2019-05-18	15:55:24	8.43	7.73	7.19	7.76	8.00	6.66	7.70	7.70	6.43	6.80	6.46	8.13	32.00	37.00	224.5	0.830	130.60	50.00	91.70
56	on	2019-05-18	15:56:24	7.83	6.76	6.80	6.96	7.00	5.13	6.80	7.06	5.43	6.26	5.50	7.13	32.00	37.00	224.5	0.812	124.30	50.00	91.85
57	on	2019-05-18	15:57:24	7.40	6.26	6.43	6.53	6.50	4.46	6.33	6.56	4.90	5.80	4.93	6.80	32.00	37.00	224.2	0.805	121.90	50.00	91.99
58	on	2019-05-18	15:58:24	7.00	5.80	5.93	6.06	5.90	3.93	5.86	6.00	4.33	5.36	4.36	6.16	32.00	37.00	224.9	0.809	123.30	50.00	92.13
59	on	2019-05-18	15:59:24	6.56	5.30	5.50	5.66	5.46	3.46	5.46	5.66	4.03	5.00	4.06	5.93	32.00	37.00	225.0	0.809	122.80	50.00	92.26
60	on	2019-05-18	16:00:25	6.23	5.00	5.10	5.26	5.16	3.19	5.13	5.30	3.66	4.66	3.73	5.53	32.00	36.50	224.8	0.808	123.20	50.00	92.39
61	on	2019-05-18	16:01:25	6.03	4.70	4.86	5.06	5.06	2.93	4.93	5.03	3.33	4.33	3.46	5.30	32.00	36.50	226.2	0.814	123.40	50.00	92.52
62	on	2019-05-18	16:02:25	5.66	4.40	4.46	4.69	4.63	2.60	4.60	4.96	3.23	4.23	3.26	5.16	32.00	36.50	224.7	0.807	122.90	50.00	92.64
63	off	2019-05-18	16:03:25	5.53	4.16	4.30	4.56	4.50	2.43	4.30	4.83	3.10	4.06	3.16	5.13	32.50	36.00	224.6	0.068	12.05	50.00	92.00
64	off	2019-05-18	16:04:25	6.03	5.10	4.56	5.20	5.43	3.96	5.20	5.53	4.16	4.56	4.16	6.16	32.50	36.00	223.9	0.068	12.02	50.00	90.56
65	off	2019-05-18	16:05:24	6.66	5.96	5.26	5.96	6.30	5.16	6.03	6.63	5.60	5.60	5.60	7.46	32.50	36.00	224.8	0.069	12.07	50.00	89.17
66	off	2019-05-18	16:06:24	7.69	7.10	6.20	7.00	7.46	6.46	7.06	7.43	6.60	6.50	6.56	8.36	32.50	36.00	224.2	0.068	12.10	49.90	87.83
67	on	2019-05-18	16:07:24	8.36	7.83	7.06	7.73	8.20	7.13	7.76	7.86	7.03	6.96	7.03	8.83	32.50	36.00	225.3	0.901	153.10	50.00	87.25
68	on	2019-05-18	16:08:24	8.43	7.70	7.26	7.73	7.93	6.63	7.66	7.56	6.40	6.83	6.46	8.20	32.50	36.00	225.1	0.830	129.80	50.00	87.43
69	on	2019-05-18	16:09:25	7.73	6.66	6.73	6.90	6.93	5.13	6.76	7.10	5.73	6.36	5.73	7.56	32.50	36.00	225.4	0.816	124.80	50.00	87.62
70	on	2019-05-18	16:10:25	7.33	6.10	6.33	6.43	6.40	4.43	6.23	6.43	4.90	5.80	5.00	6.83	32.50	37.00	225.0	0.809	122.80	50.00	87.80
71	on	2019-05-18	16:11:25	6.80	5.56	5.76	5.83	5.80	3.70	5.70	5.93	4.20	5.23	4.23	6.16	32.50	36.50	225.7	0.813	124.10	50.00	87.97
72	on	2019-05-18	16:12:25	6.43	5.20	5.43	5.50	5.40	3.36	5.30	5.63	3.93	4.96	3.93	5.76	32.00	36.00	225.2	0.811	122.90	50.00	88.14
73	on	2019-05-18	16:13:24	6.10	4.80	5.03	5.16	5.13	3.06	5.00	5.30	3.50	4.60	3.60	5.50	32.00	36.50	224.9	0.809	123.10	50.00	88.30
74	on	2019-05-18	16:14:24	5.83	4.46	4.63	4.79	4.76	2.70	4.66	5.00	3.23	4.30	3.33	5.20	32.00	36.00	225.1	0.809	122.60	50.00	88.46
75	on	2019-05-18	16:15:24	5.63	4.30	4.36	4.60	4.60	2.43	4.40	4.79	3.16	4.10	3.13	5.10	32.00	36.00	225.2	0.809	123.20	50.00	88.61
76	on	2019-05-18	16:16:24	5.43	4.19	4.19	4.50	4.50	2.33	4.33	4.46	2.73	3.70	2.86	4.76	32.00	36.00	226.2	0.813	122.30	50.00	88.75
77	on	2019-05-18	16:17:25	5.20	3.86	3.86	4.23	4.16	2.06	3.96	4.40	2.66	3.63	2.66	4.66	32.00	36.50	224.7	0.806	122.20	50.00	88.90
78	on	2019-05-18	16:18:25	4.86	3.66	3.63	3.93	4.00	1.79	3.80	4.19	2.46	3.43	2.53	4.50	32.00	36.50	225.2	0.809	122.10	50.00	89.05
79	on	2019-05-18	16:19:25	4.86	3.59	3.50	3.90	3.90	1.79	3.70	3.96	2.26	3.23	2.40	4.29	32.00	37.00	225.6	0.810	122.90	50.00	89.19
80	on	2019-05-18	16:20:25	4.69	3.43	3.40	3.66	3.76	1.63	3.50	3.73	2.23	3.06	2.23	4.29	32.00	36.50	225.6	0.810	122.40	50.00	89.32
81	off	2019-05-18	16:21:24	4.43	3.16	3.13	3.50	3.59	1.36	3.26	3.93	2.16	3.06	2.20	4.26	32.00	36.50	224.6	0.069	12.16	50.00	89.06
82	off	2019-05-18	16:22:24	4.80	3.90	3.43	4.03	4.36	2.73	3.93	4.36	3.10	3.43	3.03	5.20	32.00	36.50	223.6	0.068	12.17	50.00	87.98
83	off	2019-05-18	16:23:24	5.46	4.76	4.00	4.76	5.23	3.90	4.73	5.46	4.50	4.50	4.50	6.40	32.00	36.50	224.4	0.069	12.11	50.00	86.93
84	off	2019-05-18	16:24:24	6.60	6.00	5.10	5.93	6.40	5.36	5.93	6.46	5.60	5.43	5.60	7.40	32.00	36.50	227.0	0.070	12.45	50.00	85.92
85	on	2019-05-18	16:25:24	6.96	6.46	5.66	6.40	6.93	5.80	6.40	6.93	6.10	5.93	6.10	7.93	32.00	36.00	225.3	0.878	146.10	50.00	84.99
86	on	2019-05-18	16:26:25	7.60	6.96	6.33	7.00	7.36	6.10	6.90	6.83	5.80	6.10	5.83	7.50	32.00	36.00	224.2	0.837	133.30	50.00	85.17
87	on	2019-05-18	16:27:25	7.16	6.20	6.23	6.40	6.50	4.70	6.30	6.43	5.10	5.76	5.23	7.00	32.00	36.50	224.4	0.814	124.50	50.00	85.34
88	on	2019-05-18	16:28:25	6.90	5.80	5.90	6.03	6.03	4.03	5.80	5.80	4.30	5.20	4.36	6.13	32.00	36.50	224.8	0.809	122.90	50.00	85.51
89	on	2019-05-18	16:29:25	6.23	5.03	5.23	5.33	5.26	3.13	5.06	5.20	3.63	4.60	3.59	5.56	32.00	36.50	225.8	0.812	122.30	50.00	85.67
90	on	2019-05-18	16:30:24	5.93	4.63	4.80	4.93	4.93	2.73	4.76	5.00	3.26	4.36	3.36	5.26	32.00	36.50	224.2	0.805	121.80	50.00	85.83
91	on	2019-05-18	16:31:24	5.66	4.36	4.46	4.63	4.60	2.50	4.43	4.66	3.00	4.03	3.06	4.90	32.00	36.50	226.0	0.812	122.40	50.00	85.98
92	on	2019-05-18	16:32:24	5.23	4.03	4.13	4.30	4.30	2.16	4.16	4.53	2.86	3.90	2.90	4.86	32.00	36.00	225.2	0.808	122.20	50.00	86.13
93	on	2019-05-18	16:33:24	5.23	4.00	4.03	4.26	4.23	2.16	4.10	4.20	2.53	3.56	2.60	4.50	32.00	36.00	226.1	0.811	122.00	50.00	86.28
94	on	2019-05-18	16:34:24	4.96	3.63	3.70	4.00	3.93	1.96	3.83	4.10	2.36	3.33	2.43	4.40	32.00	36.00	224.8	0.804	121.70	50.00	86.42
95	on	2019-05-18	16:35:24	4.66	3.43	3.40	3.73	3.66	1.70	3.59	3.93	2.23	3.16	2.26	4.23	32.00	36.00	224.2	0.802	121.40	50.00	86.57
96	off	2019-05-18	16:36:24	4.63	3.40	3.33	3.59	3.60	1.63	3.46	3.90	2.39	3.20	2.46	4.50	32.00	36.00	225.3	0.069	12.13	50.00	86.01
97	off	2019-05-18	16:37:24	5.23	4.40	3.80	4.43	4.69	3.40	4.43	4.66	3.40	3.76	3.43	5.36	32.00	36.00	225.3	0.069	12.32	50.00	85.14
98	off	2019-05-18	16:38:25	6.00	5.26	4.43	5.23	5.63	4.53	5.30	5.83	4.90	4.80	4.90	6.76	32.00	36.00	227.1	0.070	12.40	49.90	84.25
99	off	2019-05-18	16:39:25	7.10	6.50	5.56	6.40	6.83	5.96	6.53	6.69	5.90	5.73	5.90	7.69	32.00	36.00	224.4	0.068	12.19	50.00	

102	on	2019-05-18	16:42:24	7.06	6.06	6.06	6.23	6.23	4.60	6.16	6.03	4.66	5.46	4.73	6.56	32.00	36.00	227.0	0.820	124.40	50.00	83.40
103	on	2019-05-18	16:43:24	6.70	5.46	5.66	5.76	5.73	3.90	5.70	5.80	4.16	5.13	4.23	6.00	32.00	36.00	226.9	0.815	122.70	49.90	83.56
104	on	2019-05-18	16:44:24	5.93	4.70	4.96	5.03	5.00	2.90	4.86	5.20	3.56	4.63	3.59	5.53	32.00	36.50	227.2	0.817	123.50	50.00	83.71
105	on	2019-05-18	16:45:24	5.50	4.23	4.46	4.53	4.53	2.39	4.43	4.93	3.23	4.23	3.26	5.06	32.00	37.50	227.2	0.816	122.80	50.00	83.87
106	on	2019-05-18	16:46:25	5.33	4.06	4.19	4.36	4.33	2.16	4.16	4.56	2.83	3.86	2.96	4.80	32.00	36.50	227.4	0.815	123.50	50.00	84.02
107	on	2019-05-18	16:47:25	4.96	3.66	3.83	4.06	4.06	1.83	3.83	4.16	2.53	3.56	2.63	4.50	32.00	36.50	227.5	0.815	122.70	50.00	84.17
108	on	2019-05-18	16:48:25	4.73	3.50	3.63	3.83	3.83	1.70	3.63	4.10	2.33	3.40	2.43	4.29	32.00	36.50	226.8	0.812	122.70	50.00	84.32
109	on	2019-05-18	16:49:25	4.60	3.33	3.40	3.70	3.66	1.50	3.46	3.76	2.16	3.09	2.23	4.20	32.00	36.50	227.4	0.815	122.30	50.00	84.47
110	off	2019-05-18	16:50:25	4.46	3.23	3.20	3.56	3.63	1.60	3.33	3.93	2.23	3.03	2.23	4.16	32.00	36.50	227.0	0.070	12.56	50.00	83.95
111	off	2019-05-18	16:51:24	4.93	4.00	3.56	4.10	4.40	2.86	4.00	4.93	3.66	3.96	3.70	5.60	32.00	36.50	227.9	0.070	12.47	50.00	83.19
112	off	2019-05-18	16:52:24	5.90	5.30	4.40	5.23	5.76	4.53	5.20	6.06	5.16	5.00	5.10	6.93	32.00	36.00	226.8	0.069	12.45	50.00	82.46
113	off	2019-05-18	16:53:24	6.53	5.96	5.13	5.93	6.50	5.40	5.90	6.63	5.80	5.60	5.76	7.50	32.00	36.00	227.2	0.070	12.37	50.00	81.74
114	on	2019-05-18	16:54:24	7.36	6.80	6.10	6.76	7.26	6.19	6.73	7.19	6.33	6.23	6.30	8.03	31.50	36.00	226.3	0.895	151.10	50.00	81.51
115	on	2019-05-18	16:55:25	7.33	6.63	6.30	6.76	7.00	5.43	6.50	6.86	5.73	6.10	5.80	7.40	31.50	36.50	226.8	0.834	129.90	50.00	81.67
116	on	2019-05-18	16:56:25	7.03	6.00	6.06	6.30	6.30	4.50	6.03	6.16	4.79	5.53	4.80	6.56	31.50	36.50	226.1	0.817	124.20	50.00	81.84
117	on	2019-05-18	16:57:25	6.36	5.16	5.40	5.53	5.46	3.53	5.26	5.69	4.10	5.03	4.06	5.86	31.50	36.50	227.8	0.818	122.60	50.00	81.99
118	on	2019-05-18	16:58:25	6.03	4.70	5.03	5.13	5.10	2.96	4.86	5.30	3.66	4.66	3.63	5.50	31.50	36.50	227.1	0.816	122.30	50.00	82.15
119	on	2019-05-18	16:59:26	5.69	4.50	4.63	4.76	4.69	2.50	4.56	4.73	3.13	4.16	3.20	5.03	31.50	36.50	226.5	0.813	122.90	50.00	82.30
120	on	2019-05-18	17:00:24	5.33	4.03	4.23	4.40	4.36	2.23	4.16	4.56	2.83	3.93	2.93	4.83	31.50	36.50	226.8	0.814	122.60	50.00	82.44
121	on	2019-05-18	17:01:24	5.16	3.86	4.03	4.19	4.13	2.06	3.93	4.29	2.53	3.53	2.53	4.43	31.50	36.00	227.6	0.816	123.30	50.00	82.59
122	on	2019-05-18	17:02:24	4.90	3.60	3.66	3.90	3.93	1.76	3.73	4.00	2.30	3.26	2.30	4.30	31.50	36.00	228.1	0.820	123.20	50.00	82.73
123	on	2019-05-18	17:03:24	4.66	3.43	3.43	3.70	3.66	1.60	3.50	3.90	2.20	3.13	2.20	4.16	31.50	36.00	228.0	0.818	123.40	50.00	82.87
124	off	2019-05-18	17:04:25	4.53	3.33	3.26	3.56	3.56	1.53	3.40	3.83	2.30	3.06	2.33	4.33	31.50	36.00	229.8	0.071	12.76	50.00	82.51
125	off	2019-05-18	17:05:25	5.00	4.16	3.60	4.19	4.56	3.10	4.16	5.03	3.86	4.03	3.86	5.73	32.00	36.00	229.0	0.070	12.74	50.00	81.83
126	off	2019-05-18	17:06:25	5.76	5.03	4.19	5.00	5.46	4.23	5.00	5.76	4.76	4.76	4.73	6.66	32.00	36.00	229.9	0.071	12.71	50.00	81.18
127	off	2019-05-18	17:07:25	6.76	6.19	5.30	6.16	6.69	5.60	6.13	6.63	5.69	5.53	5.73	7.53	32.00	36.00	229.1	0.070	12.73	50.00	80.53
128	off	2019-05-18	17:08:25	7.63	7.03	6.26	6.96	7.40	6.43	6.96	7.03	6.19	6.06	6.19	7.86	32.00	36.00	229.6	0.071	12.75	50.00	79.90
129	on	2019-05-18	17:09:24	7.76	7.30	6.53	7.19	7.66	6.66	7.19	7.40	6.43	6.53	6.46	8.16	32.00	36.50	229.9	0.866	139.70	50.00	80.01
130	on	2019-05-18	17:10:24	7.46	6.69	6.53	6.83	6.96	5.40	6.66	6.70	5.56	6.10	5.60	7.30	32.00	36.50	230.1	0.838	128.90	50.00	80.17
131	on	2019-05-18	17:11:24	7.26	6.26	6.33	6.50	6.63	4.79	6.33	6.33	4.96	5.73	5.03	6.86	32.00	36.50	229.1	0.828	126.10	50.00	80.31
132	on	2019-05-18	17:12:24	6.63	5.50	5.70	5.80	5.76	3.73	5.50	5.60	4.10	5.03	4.13	5.96	32.00	36.50	229.4	0.825	124.80	50.00	80.46
133	on	2019-05-18	17:13:25	6.20	5.00	5.23	5.33	5.23	3.13	5.06	5.30	3.63	4.66	3.70	5.50	32.00	36.50	229.7	0.828	124.80	50.00	80.61
134	on	2019-05-18	17:14:25	5.76	4.50	4.80	4.83	4.80	2.63	4.53	4.90	3.16	4.26	3.23	5.16	32.00	36.50	229.9	0.827	125.20	50.00	80.76
135	on	2019-05-18	17:15:25	5.46	4.06	4.33	4.53	4.40	2.30	4.33	4.50	2.93	3.90	2.96	4.80	32.00	36.00	230.7	0.831	124.90	50.00	80.90
136	on	2019-05-18	17:16:25	5.30	4.03	4.20	4.36	4.36	2.16	4.13	4.36	2.70	3.66	2.76	4.66	32.00	36.00	231.1	0.832	125.90	50.00	81.04
137	on	2019-05-18	17:17:24	5.00	3.80	3.86	4.10	4.03	1.93	3.86	3.96	2.30	3.36	2.39	4.33	32.00	36.00	231.9	0.834	125.40	50.00	81.18
138	on	2019-05-18	17:18:24	4.70	3.43	3.53	3.73	3.73	1.66	3.56	3.93	2.16	3.06	2.26	4.19	32.00	36.00	231.6	0.834	125.90	50.00	81.32
139	on	2019-05-18	17:19:24	4.53	3.26	3.30	3.59	3.59	1.50	3.36	3.66	1.96	2.86	2.00	4.10	32.00	36.00	232.9	0.840	126.40	50.00	81.45
140	on	2019-05-18	17:20:24	4.23	3.03	3.06	3.36	3.36	1.26	3.10	3.43	1.83	2.76	1.83	3.73	32.00	36.00	231.9	0.834	125.40	50.00	81.58
141	on	2019-05-18	17:21:25	4.13	2.93	2.86	3.23	3.23	1.13	2.96	3.40	1.70	2.63	1.76	3.70	32.00	35.50	232.4	0.836	126.00	50.00	81.72
142	on	2019-05-18	17:22:25	4.06	2.83	2.83	3.13	3.16	1.10	2.90	3.30	1.63	2.50	1.70	3.66	32.00	35.50	231.8	0.833	125.50	50.00	81.85
143	on	2019-05-18	17:23:25	3.90	2.63	2.60	2.90	2.93	0.93	2.70	3.06	1.53	2.36	1.56	3.50	32.00	35.50	232.6	0.837	126.20	50.00	81.97
144	on	2019-05-18	17:24:25	3.83	2.60	2.50	2.90	2.90	0.83	2.66	3.03	1.26	2.23	1.40	3.36	32.00	35.50	231.6	0.832	125.00	50.00	82.10
145	on	2019-05-18	17:25:24	3.50	2.30	2.36	2.60	2.66	0.63	2.43	2.80	1.19	2.06	1.26	3.23	32.00	35.50	232.5	0.836	125.70	50.00	82.22
146	on	2019-05-18	17:26:25	3.43	2.23	2.20	2.53	2.63	0.56	2.33	2.73	1.03	2.00	1.06	3.10	32.00	35.50	235.2	0.849	127.40	50.00	82.34
147	off	2019-05-18	17:27:25	3.43	2.33	2.13	2.50	2.63	0.63	2.33	3.03	1.53	2.16	1.53	3.56	32.00	35.50	228.8	0.070	12.60	50.00	81.95
148	off	2019-05-18	17:28:25	4.23	3.43	2.76	3.46	3.83	2.43	3.43	3.70	2.53	2.83	2.60	4.63	32.00	35.50	229.0	0.070	12.65	50.00	81.39
149	off	2019-05-18	17:29:25	5.10	4.50	3.53	4.40	4.90	3.66	4.36	5.06	4.03	4.00	4.10	6.00	32.00	35.50	229.1	0.070	12.69	50.00	80.84
150	off	2019-05-18	17:30:25	6.03	5.56	4.60	5.43	5.96	4.96	5.43	5.96	5.16	4.90	5.10	6.93	32.00	35.50	231.6	0.072	13.14	50.00	80.30
151	on	2019-05-18	17:31:24	6.86	6.36	5.53	6.26	6.76	5.83	6.23	6.36	5.63	5.43	5.60	7.36	32.00	36.50	232.8	0.902	149.10	50.00	79.83
152	on	2019-05-18	17:32:24	7.10	6.56	5.96	6.56	6.93	5.83	6.50	6.36	5.43	5.63	5.50	7.16	32.00	36.00	233.1	0.868	138.40	50.00	79.96
153	on	2019-05-18	17:33:24	6.76	5.80	5.83	6.00	6.10	4.46	5.90	5.90	4.73	5.26	4.83	6.56	32.00	36.00	232.8	0.847	128.90	50.00	80.09
154	on	2019-05-18	17:34:24	6.46	5.33	5.43	5.56	5.53	3.76	5.43	5.36	3.86	4.76	4.00	5.83	32.00	36.00	231.8	0.837	126.90	50.00	80.22
155	on	2019-05-18	17:35:24	5.86	4.73	4.86	4.93	4.83	2.93	4.80	4.76	3.13	4.19	3.23	5.16	32.00	35.50	232.3	0.837	125.80	50.00	80.35
156	on	2019-05-18	17:36:25	5.40	4.16	4.33	4.43	4.30	2.39	4.33	4.46	2.96	3.93	2.96	4.86	3						

159	on	2019-05-18	17:39:25	4.76	3.50	3.60	3.80	3.73	1.76	3.66	3.76	2.13	3.13	2.16	4.13	32.00	35.50	232.7	0.838	126.20	50.00	80.85
160	on	2019-05-18	17:40:24	4.50	3.23	3.23	3.50	3.50	1.56	3.36	3.46	1.90	2.83	2.00	3.96	32.00	35.50	231.8	0.835	126.00	50.00	80.96
161	on	2019-05-18	17:41:24	4.33	3.09	3.03	3.30	3.30	1.40	3.20	3.53	1.83	2.76	1.86	3.80	32.00	35.50	232.0	0.835	126.50	50.00	81.08
162	on	2019-05-18	17:42:24	4.23	2.93	2.93	3.20	3.23	1.30	3.06	3.30	1.66	2.53	1.73	3.70	32.00	35.50	232.0	0.833	125.80	50.00	81.20
163	on	2019-05-18	17:43:24	3.96	2.83	2.73	3.03	3.03	1.10	2.90	3.13	1.46	2.43	1.56	3.53	32.00	35.50	231.7	0.832	125.90	50.00	81.31
164	on	2019-05-18	17:44:25	3.96	2.76	2.70	2.96	3.00	1.10	2.83	3.13	1.40	2.33	1.43	3.40	32.00	35.50	232.9	0.839	125.90	50.00	81.43
165	on	2019-05-18	17:45:25	3.86	2.63	2.50	2.83	2.86	0.89	2.76	2.86	1.16	2.10	1.30	3.23	32.00	35.50	232.4	0.834	126.20	50.00	81.54
166	on	2019-05-18	17:46:25	3.66	2.43	2.40	2.73	2.73	0.80	2.63	2.76	1.13	2.00	1.23	3.23	32.00	35.50	232.6	0.837	125.60	50.00	81.65
167	on	2019-05-18	17:47:25	3.63	2.40	2.36	2.63	2.66	0.76	2.60	2.63	1.03	1.93	1.10	3.00	32.00	35.50	232.2	0.834	126.10	50.00	81.76
168	off	2019-05-18	17:48:25	3.76	2.66	2.33	2.80	3.00	1.43	2.80	3.36	2.10	2.49	2.10	4.13	32.00	35.50	233.8	0.072	13.24	50.00	81.31
169	off	2019-05-18	17:49:24	4.46	3.60	3.00	3.63	4.00	2.80	3.73	4.16	3.10	3.23	3.13	5.10	32.00	35.50	232.5	0.072	13.20	50.00	80.83
170	off	2019-05-18	17:50:24	5.63	5.03	4.06	4.90	5.40	4.50	5.03	5.40	4.46	4.40	4.50	6.33	32.00	35.50	232.9	0.072	13.21	50.00	80.36
171	off	2019-05-18	17:51:24	6.56	6.00	5.13	5.90	6.30	5.60	6.00	5.90	5.16	5.00	5.16	7.03	32.00	35.50	233.1	0.072	13.24	50.00	79.89
172	off	2019-05-18	17:52:24	7.06	6.50	5.66	6.36	6.80	6.06	6.50	6.50	5.76	5.60	5.76	7.53	32.00	35.50	234.6	0.072	13.43	50.00	79.44
173	on	2019-05-18	17:53:25	7.50	6.90	6.19	6.80	7.19	6.30	6.90	6.76	5.93	6.00	5.93	7.63	32.00	35.50	233.3	0.888	145.20	50.00	79.51
174	on	2019-05-18	17:54:25	7.13	6.26	6.16	6.33	6.53	5.10	6.36	6.43	5.23	5.73	5.40	7.13	32.00	35.50	234.2	0.854	131.00	50.00	79.63
175	on	2019-05-18	17:55:25	6.86	5.80	5.83	5.93	6.03	4.36	5.90	5.83	4.40	5.23	4.46	6.26	32.00	35.50	234.2	0.851	129.50	50.00	79.75
176	on	2019-05-18	17:56:25	6.23	4.96	5.23	5.30	5.20	3.36	5.20	5.26	3.86	4.80	3.90	5.73	32.00	35.00	233.6	0.844	127.70	50.00	79.87
177	on	2019-05-18	17:57:25	5.96	4.73	4.96	5.00	4.86	2.96	4.93	4.86	3.26	4.23	3.33	5.26	32.00	35.00	234.1	0.846	127.30	50.00	79.98
178	on	2019-05-18	17:58:24	5.46	4.20	4.36	4.53	4.43	2.36	4.36	4.66	2.90	3.96	2.96	4.90	32.00	35.00	232.5	0.838	127.00	50.00	80.09
179	on	2019-05-18	17:59:24	5.20	3.86	4.03	4.19	4.13	2.23	4.06	4.30	2.63	3.66	2.70	4.60	32.00	35.00	233.6	0.843	126.60	50.00	80.20
180	on	2019-05-18	18:00:24	4.96	3.66	3.80	4.00	3.96	1.96	3.83	3.96	2.20	3.33	2.30	4.26	32.00	35.50	232.9	0.838	126.90	50.00	80.31
181	on	2019-05-18	18:01:24	4.69	3.46	3.56	3.73	3.73	1.73	3.70	3.70	2.09	3.13	2.16	4.06	32.00	35.50	233.6	0.843	126.80	50.00	80.42
182	on	2019-05-18	18:02:25	4.60	3.33	3.36	3.59	3.56	1.60	3.50	3.63	1.96	2.90	2.03	3.90	32.00	35.50	232.4	0.836	126.20	50.00	80.53
183	on	2019-05-18	18:03:25	4.26	3.03	3.06	3.33	3.33	1.33	3.20	3.50	1.83	2.83	1.90	3.86	32.00	35.50	231.0	0.829	125.50	50.00	80.64
184	on	2019-05-18	18:04:25	4.16	3.03	2.90	3.20	3.20	1.26	3.09	3.30	1.70	2.60	1.76	3.66	32.00	35.00	229.8	0.823	124.80	50.00	80.74
185	on	2019-05-18	18:05:25	4.06	2.90	2.80	3.13	3.09	1.16	3.00	3.20	1.43	2.33	1.50	3.46	32.00	35.50	230.1	0.826	125.00	50.00	80.85
186	on	2019-05-18	18:06:25	3.90	2.66	2.70	3.00	2.96	0.96	2.90	3.00	1.36	2.26	1.40	3.36	32.00	35.00	229.4	0.822	124.00	50.00	80.95
187	on	2019-05-18	18:07:24	3.83	2.63	2.56	2.86	2.83	0.93	2.80	2.90	1.20	2.16	1.30	3.26	32.00	36.00	229.7	0.823	124.70	50.00	81.05
188	on	2019-05-18	18:08:24	3.69	2.50	2.43	2.76	2.76	0.83	2.60	2.73	1.16	1.96	1.16	3.13	32.00	39.00	231.3	0.831	124.80	50.00	81.15
189	on	2019-05-18	18:09:24	3.63	2.40	2.33	2.63	2.70	0.76	2.53	2.80	1.06	1.96	1.10	3.13	32.00	39.00	230.1	0.825	124.80	50.00	81.25
190	off	2019-05-18	18:10:24	3.83	2.66	2.43	2.90	3.00	1.40	2.80	3.26	1.93	2.36	1.96	4.00	32.00	38.50	231.1	0.071	12.90	50.00	80.84
191	off	2019-05-18	18:11:25	4.66	3.86	3.16	3.86	4.29	3.13	3.96	4.40	3.40	3.43	3.43	5.33	32.00	37.50	230.4	0.071	12.92	50.00	80.41
192	off	2019-05-18	18:12:25	5.40	4.76	3.80	4.66	5.20	4.16	4.73	5.16	4.36	4.20	4.40	6.23	32.00	37.50	231.9	0.072	12.99	50.00	79.98
193	off	2019-05-18	18:13:25	6.33	5.83	4.90	5.73	6.26	5.36	5.83	6.00	5.30	5.10	5.26	7.03	32.00	37.00	230.5	0.071	12.92	50.00	79.56
194	off	2019-05-18	18:14:25	7.16	6.56	5.80	6.46	6.93	6.10	6.63	6.50	5.76	5.56	5.73	7.50	32.00	36.50	230.7	0.071	12.88	50.00	79.15
195	on	2019-05-18	18:15:25	7.56	7.03	6.30	6.93	7.33	6.50	7.00	6.86	6.03	6.06	6.03	7.73	32.00	36.50	229.3	0.863	139.00	50.00	79.23
196	on	2019-05-18	18:16:25	7.40	6.46	6.26	6.56	6.70	5.33	6.56	6.36	5.10	5.66	5.20	6.93	32.00	36.50	227.3	0.825	127.00	50.00	79.34
197	on	2019-05-18	18:17:25	6.96	6.03	6.06	6.16	6.26	4.60	6.10	5.83	4.46	5.20	4.56	6.36	32.00	36.50	226.9	0.818	124.00	50.00	79.45
198	on	2019-05-18	18:18:25	6.33	5.20	5.36	5.50	5.43	3.50	5.33	5.10	3.60	4.60	3.66	5.43	32.00	36.00	226.0	0.809	121.90	50.00	79.55
199	on	2019-05-18	18:19:25	5.93	4.69	4.93	4.96	4.83	2.86	4.86	4.83	3.19	4.29	3.30	5.16	32.00	36.00	228.0	0.819	123.30	50.00	79.66
200	on	2019-05-18	18:20:24	5.56	4.33	4.46	4.66	4.56	2.46	4.46	4.53	2.83	3.93	2.90	4.76	32.00	36.00	226.3	0.812	122.40	50.00	79.76
201	on	2019-05-18	18:21:24	5.23	3.96	4.06	4.26	4.13	2.13	4.13	4.16	2.50	3.50	2.63	4.40	32.00	35.50	226.0	0.809	121.70	50.00	79.86
202	on	2019-05-18	18:22:24	5.03	3.73	3.86	4.03	3.96	1.93	3.93	4.06	2.30	3.40	2.36	4.26	32.00	35.50	224.2	0.802	121.10	50.00	79.95
203	on	2019-05-18	18:23:24	4.83	3.46	3.50	3.76	3.73	1.70	3.63	3.76	2.09	3.06	2.16	4.13	32.00	35.50	224.7	0.805	120.80	50.00	80.05
204	on	2019-05-18	18:24:24	4.53	3.30	3.26	3.56	3.50	1.43	3.46	3.53	1.93	2.86	1.96	3.93	32.00	35.50	223.8	0.800	120.40	50.00	80.15
205	on	2019-05-18	18:25:25	4.36	3.09	3.13	3.36	3.30	1.46	3.26	3.40	1.60	2.60	1.70	3.73	32.00	35.50	222.6	0.794	120.30	50.00	80.25
206	on	2019-05-18	18:26:25	4.16	2.96	2.90	3.20	3.16	1.26	3.03	3.06	1.50	2.46	1.60	3.53	32.00	35.50	222.3	0.794	119.50	50.00	80.34
207	on	2019-05-18	18:27:25	4.06	2.86	2.80	3.09	3.09	1.16	3.00	3.00	1.33	2.33	1.46	3.36	32.00	35.50	223.0	0.796	119.80	50.00	80.44
208	on	2019-05-18	18:28:25	3.96	2.76	2.66	2.96	2.96	1.00	2.93	3.00	1.26	2.20	1.33	3.33	32.00	35.50	223.5	0.797	119.40	50.00	80.53
209	on	2019-05-18	18:29:24	3.70	2.53	2.43	2.66	2.76	0.73	2.70	2.86	1.13	2.13	1.23	3.13	32.00	35.50	222.9	0.795	119.70	50.00	80.63
210	on	2019-05-18	18:30:24	3.63	2.46	2.36	2.66	2.66	0.76	2.53	2.73	1.00	1.96	1.06	3.06	32.00	35.50	223.4	0.798	119.40	50.00	80.72
211	off	2019-05-18	18:31:24	3.86	2.83	2.46	2.96	3.20	1.63	2.93	3.33	2.06	2.50	2.10	4.13	32.00	35.50	223.7	0.068	12.08	50.00	80.34
212	off	2019-05-18	18:32:24	4.90	4.16	3.36	4.13	4.50	3.40	4.23	4.19	3.06	3.20	3.13	5.10	32.00	35.50	224.1	0.069	12.06	50.00	79.97
213	off	2019-05-18	18:33:25	5.53	4.96	4.03	4.83	5.30	4.43	4.96	5.30	4.43	4.29	4.46	6.26							

216	on	2019-05-18	18:36:25	7.63	7.00	6.36	6.96	7.33	6.43	6.96	6.76	5.83	5.96	5.90	7.50	32.00	35.00	224.1	0.841	133.90	50.00	78.93
217	on	2019-05-18	18:37:25	7.26	6.40	6.30	6.50	6.63	5.13	6.40	6.26	5.20	5.70	5.30	6.96	32.00	36.00	222.6	0.807	123.40	50.00	79.03
218	on	2019-05-18	18:38:24	6.83	5.73	5.83	5.90	5.90	4.23	5.86	5.66	4.29	5.10	4.33	6.06	32.00	35.50	222.9	0.802	121.90	50.00	79.12
219	on	2019-05-18	18:39:24	6.26	5.10	5.26	5.36	5.20	3.33	5.26	4.93	3.36	4.40	3.43	5.23	32.00	35.50	222.0	0.796	119.90	50.00	79.22
220	on	2019-05-18	18:40:24	5.86	4.63	4.86	4.86	4.76	2.80	4.80	4.50	2.96	4.03	3.06	5.03	32.00	35.50	221.4	0.793	120.00	50.00	79.31
221	on	2019-05-18	18:41:24	5.33	4.13	4.30	4.43	4.33	2.30	4.26	4.26	2.66	3.70	2.66	4.66	32.00	35.50	223.9	0.802	120.50	50.00	79.40
222	on	2019-05-18	18:42:24	4.93	3.69	3.83	4.00	4.00	1.86	3.86	4.13	2.43	3.50	2.50	4.33	32.00	35.50	222.6	0.796	120.10	50.00	79.49
223	on	2019-05-18	18:43:25	4.86	3.59	3.70	3.93	3.96	1.76	3.86	3.80	2.20	3.20	2.33	4.23	32.00	35.50	224.9	0.806	121.00	50.00	79.59
224	on	2019-05-18	18:44:25	4.66	3.46	3.43	3.66	3.56	1.63	3.59	3.59	1.90	2.90	2.03	4.00	32.00	35.50	224.3	0.803	120.80	50.00	79.68
225	on	2019-05-18	18:45:25	4.50	3.26	3.26	3.50	3.46	1.50	3.36	3.50	1.83	2.83	1.93	3.90	32.00	35.50	225.5	0.807	121.20	50.00	79.77
226	on	2019-05-18	18:46:25	4.30	3.03	3.06	3.33	3.30	1.30	3.10	3.26	1.53	2.50	1.60	3.56	32.00	35.50	222.6	0.794	120.40	50.00	79.86
227	on	2019-05-18	18:47:25	4.13	2.86	2.90	3.09	3.03	1.23	2.96	3.06	1.46	2.40	1.53	3.56	32.00	35.50	223.5	0.799	120.50	50.00	79.95
228	on	2019-05-18	18:48:24	4.00	2.83	2.80	3.03	3.03	1.20	2.96	2.96	1.23	2.23	1.33	3.30	32.00	35.50	224.2	0.802	120.60	50.00	80.04
229	on	2019-05-18	18:49:24	3.93	2.60	2.56	2.90	2.83	0.96	2.86	2.90	1.16	2.09	1.30	3.13	32.00	35.50	224.2	0.802	120.60	50.00	80.12
230	on	2019-05-18	18:50:24	3.86	2.56	2.56	2.83	2.76	0.93	2.76	2.66	1.03	1.96	1.16	3.06	32.00	36.50	224.7	0.803	120.50	50.00	80.21
231	off	2019-05-18	18:51:24	3.60	2.43	2.23	2.56	2.50	0.66	2.50	2.76	1.16	1.96	1.20	3.23	32.00	36.00	224.1	0.069	12.15	50.00	80.10
232	off	2019-05-18	18:52:24	4.16	3.23	2.66	3.20	3.53	2.16	3.30	3.33	1.96	2.43	2.03	4.03	32.00	39.00	224.6	0.069	12.13	50.00	79.77
233	off	2019-05-18	18:53:25	4.83	4.13	3.30	4.06	4.46	3.40	4.20	4.53	3.46	3.50	3.53	5.46	32.00	37.00	224.8	0.069	12.26	50.00	79.42
234	off	2019-05-18	18:54:25	5.90	5.30	4.36	5.20	5.69	4.79	5.33	5.60	4.76	4.60	4.73	6.60	32.00	37.00	226.2	0.070	12.29	50.00	79.07
235	off	2019-05-18	18:55:25	6.69	6.13	5.23	6.00	6.50	5.69	6.13	6.03	5.23	5.10	5.23	7.03	32.00	36.50	226.3	0.070	12.43	50.00	78.73
236	on	2019-05-18	18:56:25	7.13	6.63	5.76	6.46	6.90	6.10	6.60	6.63	5.90	5.80	5.93	7.63	32.00	36.00	226.9	0.895	149.90	50.00	78.55
237	on	2019-05-18	18:57:24	7.33	6.66	6.20	6.66	6.96	5.86	6.66	6.70	5.80	5.93	5.86	7.53	32.00	36.00	225.9	0.837	131.70	50.00	78.64
238	on	2019-05-18	18:58:24	7.06	6.16	6.06	6.30	6.46	4.93	6.26	6.13	4.86	5.50	4.96	6.73	32.00	36.00	227.4	0.824	125.90	50.00	78.73
239	on	2019-05-18	18:59:24	6.36	5.33	5.43	5.56	5.56	3.66	5.40	5.56	3.90	4.80	4.00	5.86	32.00	35.50	227.6	0.820	123.90	50.00	78.82
240	on	2019-05-18	19:00:24	5.76	4.60	4.83	4.90	4.86	2.80	4.73	4.96	3.46	4.36	3.53	5.33	32.00	35.50	226.2	0.810	122.20	50.00	78.91
241	on	2019-05-18	19:01:24	5.53	4.30	4.46	4.56	4.50	2.46	4.33	4.56	2.86	3.96	2.93	4.83	32.00	35.50	225.4	0.808	121.70	50.00	78.99
242	on	2019-05-18	19:02:25	5.23	3.93	4.06	4.23	4.19	2.06	4.03	4.40	2.63	3.70	2.73	4.56	32.00	35.50	226.9	0.814	123.00	50.00	79.08
243	on	2019-05-18	19:03:25	4.86	3.66	3.83	4.00	3.93	1.86	3.86	3.93	2.23	3.30	2.36	4.23	32.00	35.50	228.3	0.819	122.70	50.00	79.17
244	on	2019-05-18	19:04:25	4.63	3.36	3.56	3.73	3.70	1.70	3.50	3.76	2.00	3.03	2.06	4.03	32.00	35.50	226.3	0.810	122.10	50.00	79.25
245	on	2019-05-18	19:05:25	4.53	3.30	3.26	3.53	3.50	1.40	3.30	3.53	1.93	2.83	1.93	3.90	32.00	35.00	226.9	0.813	121.80	50.00	79.34
246	off	2019-05-18	19:06:25	4.50	3.33	3.26	3.53	3.56	1.79	3.50	3.93	2.43	3.10	2.43	4.43	32.00	35.00	227.1	0.070	12.52	50.00	79.06
247	off	2019-05-18	19:07:25	5.20	4.36	3.73	4.36	4.73	3.50	4.43	4.63	3.46	3.73	3.46	5.46	32.00	35.00	227.6	0.070	12.65	50.00	78.74
248	off	2019-05-18	19:08:25	5.93	5.23	4.40	5.16	5.60	4.56	5.23	5.73	4.83	4.73	4.76	6.66	32.00	35.00	228.7	0.070	12.59	50.00	78.41
249	off	2019-05-18	19:09:25	6.93	6.36	5.50	6.26	6.69	5.80	6.33	6.53	5.69	5.50	5.69	7.43	32.00	35.00	226.6	0.069	12.39	50.00	78.10
250	off	2019-05-18	19:10:25	7.63	7.06	6.30	6.96	7.43	6.50	7.03	6.93	6.16	6.00	6.13	7.86	32.00	35.00	228.6	0.070	12.55	50.00	77.78
251	off	2019-05-18	19:11:24	7.90	7.30	6.60	7.23	7.60	6.73	7.26	7.50	6.66	6.63	6.66	8.36	32.00	35.00	227.1	0.070	12.47	50.00	77.47
252	off	2019-05-18	19:12:24	8.39	7.80	7.19	7.76	8.10	7.23	7.80	7.93	7.03	7.06	7.06	8.70	32.00	35.00	228.5	0.070	12.52	50.00	77.17
253	off	2019-05-18	19:13:24	8.56	8.03	7.40	7.96	8.33	7.40	7.96	8.26	7.43	7.40	7.43	9.06	32.00	35.00	226.8	0.069	12.38	50.00	76.87
254	off	2019-05-18	19:14:24	9.13	8.53	7.96	8.53	8.93	7.93	8.46	8.76	7.96	7.96	7.90	9.56	32.00	35.00	228.1	0.070	12.46	50.00	76.57
255	off	2019-05-18	19:15:25	9.70	9.16	8.59	9.09	9.50	8.59	9.09	9.20	8.36	8.33	8.36	9.96	32.00	35.00	226.3	0.069	12.34	50.00	76.26
256	on	2019-05-18	19:16:25	10.16	9.66	9.06	9.59	10.00	9.16	9.59	9.53	8.76	8.83	8.73	10.20	32.00	35.00	228.2	0.873	142.50	50.00	76.28
257	on	2019-05-18	19:17:25	9.39	8.56	8.56	8.73	8.86	7.26	8.46	8.59	7.36	7.96	7.40	9.03	32.00	35.00	226.3	0.819	124.60	50.00	76.37
258	on	2019-05-18	19:18:25	9.03	8.03	8.16	8.23	8.33	6.60	8.09	8.06	6.76	7.60	6.80	8.50	32.00	35.00	227.1	0.828	127.10	50.00	76.46
259	on	2019-05-18	19:19:24	8.56	7.46	7.66	7.66	7.60	5.66	7.46	7.46	5.93	6.90	5.90	7.60	32.00	35.00	226.5	0.822	125.80	50.00	76.55
260	on	2019-05-18	19:20:24	7.90	6.66	6.86	6.93	6.83	4.80	6.70	7.16	5.40	6.50	5.43	7.26	32.00	35.00	226.6	0.821	125.00	50.00	76.64
261	on	2019-05-18	19:21:24	7.46	6.10	6.53	6.53	6.43	4.36	6.23	6.36	4.63	5.83	4.70	6.43	32.00	35.00	227.1	0.820	124.60	50.00	76.73
262	on	2019-05-18	19:22:24	7.00	5.69	5.96	6.00	5.83	3.80	5.76	5.86	4.13	5.30	4.19	6.00	32.00	34.50	226.7	0.818	124.30	50.00	76.82
263	on	2019-05-18	19:23:25	6.60	5.30	5.53	5.60	5.50	3.33	5.36	5.66	3.83	5.06	3.86	5.73	32.00	34.50	227.9	0.821	123.80	50.00	76.91
264	on	2019-05-18	19:24:25	6.33	5.06	5.20	5.33	5.20	3.10	5.13	5.33	3.53	4.60	3.50	5.40	32.00	34.50	227.4	0.818	124.00	50.00	77.00
265	on	2019-05-18	19:25:25	5.86	4.53	4.69	4.83	4.80	2.66	4.66	5.00	3.23	4.30	3.26	5.13	32.00	34.50	227.8	0.820	123.80	50.00	77.08
266	on	2019-05-18	19:26:25	5.66	4.33	4.46	4.60	4.60	2.53	4.40	4.66	2.90	4.00	2.96	4.83	32.00	34.50	226.7	0.813	123.10	50.00	77.17
267	on	2019-05-18	19:27:24	5.30	4.00	4.06	4.23	4.23	2.13	4.03	4.36	2.66	3.73	2.70	4.56	32.00	34.50	228.0	0.820	123.60	50.00	77.26
268	on	2019-05-18	19:28:24	5.13	3.80	3.83	4.10	4.00	1.90	3.90	4.33	2.53	3.59	2.53	4.50	32.00	34.50	226.9	0.814	123.40	50.00	77.34
269	on	2019-05-18	19:29:24	5.00	3.70	3.69	3.96	3.96	1.86	3.83	4.06	2.30	3.36	2.33	4.23	32.00	34.50	228.1	0.819	123.20	50.00	77.42
270	on	2019-05-18	19:30:25	4.76	3.59	3.56	3.73	3.73	1.79	3.66	3.73	2.03	3.16	2.06	4.06							

273	on	2019-05-18	19:33:25	4.19	2.93	2.90	3.16	3.23	1.23	3.00	3.33	1.66	2.60	1.56	3.56	32.00	34.50	228.8	0.821	123.70	50.00	77.76
274	on	2019-05-18	19:34:24	3.96	2.76	2.66	3.00	3.03	0.96	2.83	3.06	1.43	2.40	1.46	3.40	32.00	34.50	227.2	0.813	122.50	50.00	77.84
275	on	2019-05-18	19:35:24	3.86	2.66	2.63	2.93	2.96	0.89	2.76	2.93	1.33	2.26	1.36	3.30	32.00	34.50	226.3	0.809	121.90	50.00	77.92
276	on	2019-05-18	19:36:24	3.80	2.60	2.50	2.80	2.96	0.83	2.70	2.96	1.23	2.16	1.23	3.20	32.00	34.50	226.6	0.811	122.10	50.00	77.99
277	on	2019-05-18	19:37:25	3.70	2.46	2.46	2.80	2.83	0.80	2.56	2.76	1.10	2.09	1.13	3.09	32.00	34.50	228.2	0.819	123.90	50.00	78.08
278	on	2019-05-18	19:38:25	3.56	2.39	2.30	2.56	2.63	0.70	2.46	2.83	1.03	2.00	1.16	3.06	32.00	34.50	228.3	0.818	123.30	50.00	78.16
279	off	2019-05-18	19:39:25	3.56	2.36	2.30	2.60	2.66	0.73	2.43	2.80	1.13	1.93	1.20	3.16	32.00	34.50	227.8	0.070	12.63	50.00	78.17
280	off	2019-05-18	19:40:25	4.06	3.10	2.60	3.20	3.46	2.00	3.23	3.70	2.43	2.73	2.46	4.46	32.00	34.50	228.4	0.070	12.55	50.00	77.89
281	off	2019-05-18	19:41:24	4.69	3.93	3.20	3.96	4.36	3.23	4.00	4.56	3.50	3.46	3.43	5.43	32.00	34.50	228.0	0.070	12.65	50.00	77.61
282	off	2019-05-18	19:42:24	5.90	5.26	4.26	5.16	5.66	4.79	5.26	5.63	4.79	4.60	4.73	6.60	32.00	34.50	228.1	0.070	12.51	50.00	77.34
283	off	2019-05-18	19:43:24	6.63	6.10	5.10	5.90	6.43	5.56	6.00	6.16	5.30	5.13	5.30	7.03	32.00	34.50	226.3	0.069	12.39	50.00	77.07
284	on	2019-05-18	19:44:25	7.03	6.53	5.69	6.46	6.86	6.03	6.53	6.80	5.96	5.86	5.96	7.66	32.00	34.50	227.1	0.891	149.10	50.00	76.92
285	on	2019-05-18	19:45:25	7.19	6.60	6.03	6.63	6.93	5.73	6.53	6.56	5.43	5.83	5.50	7.16	32.00	34.50	227.9	0.845	133.10	50.00	77.00
286	on	2019-05-18	19:46:25	6.70	5.70	5.66	5.90	6.03	4.20	5.73	6.10	4.83	5.43	4.86	6.50	32.00	34.50	228.8	0.830	126.70	50.00	77.08
287	on	2019-05-18	19:47:25	6.33	5.33	5.40	5.56	5.56	3.66	5.33	5.56	3.96	4.86	4.03	5.80	32.00	34.50	227.8	0.822	124.70	50.00	77.16
288	on	2019-05-18	19:48:24	5.83	4.66	4.93	5.00	4.90	2.83	4.66	5.13	3.56	4.53	3.56	5.40	32.00	34.50	228.1	0.818	122.60	50.00	77.24
289	on	2019-05-18	19:49:24	5.63	4.43	4.66	4.73	4.70	2.56	4.46	4.60	2.90	4.03	2.96	4.80	32.00	34.50	227.4	0.816	123.20	50.00	77.32
290	on	2019-05-18	19:50:24	5.23	3.96	4.16	4.33	4.26	2.23	4.13	4.30	2.56	3.63	2.60	4.46	32.00	34.50	228.4	0.821	123.60	50.00	77.40
291	on	2019-05-18	19:51:25	4.93	3.66	3.76	3.93	3.93	1.86	3.76	4.00	2.40	3.43	2.43	4.33	32.00	34.50	227.3	0.816	123.10	50.00	77.48
292	on	2019-05-18	19:52:25	4.63	3.40	3.53	3.70	3.66	1.63	3.53	3.76	2.03	3.09	2.16	4.06	32.00	34.50	226.8	0.812	123.10	50.00	77.56
293	on	2019-05-18	19:53:25	4.43	3.16	3.30	3.56	3.53	1.53	3.40	3.63	1.90	2.83	1.96	3.96	32.00	34.50	227.8	0.817	123.40	50.00	77.63
294	on	2019-05-18	19:54:25	4.33	3.13	3.16	3.46	3.43	1.36	3.23	3.30	1.66	2.60	1.73	3.63	32.00	34.50	227.9	0.816	123.60	50.00	77.71
295	on	2019-05-18	19:55:24	4.13	2.90	2.96	3.20	3.16	1.16	3.03	3.30	1.50	2.50	1.53	3.53	32.00	34.50	228.8	0.820	123.30	50.00	77.79
296	on	2019-05-18	19:56:24	4.03	2.86	2.83	3.09	3.06	1.16	2.90	3.09	1.40	2.33	1.50	3.40	32.00	35.00	227.7	0.815	123.20	50.00	77.86

