



MINISTERIO DE  
MEDIO AMBIENTE  
Y RECURSOS  
NATURALES

## MINISTERIO DE MEDIO AMBIENTE Y RECURSOS NATURALES

### DIRECCIÓN GENERAL DEL OBSERVATORIO AMBIENTAL

#### Anexo Respuesta Solicitud MARN-2019-0383

Año	Mes	Día	Hora	seg.	Latitud (Grados)	Longitud (grados)	Prof. (km)	Magnitud
2019	1	1	1114	54.5	13.216	-87.935	6.3	3.1
2019	1	1	1116	12.5	13.226	-87.924	5	3
2019	1	1	1733	19	13.199	-87.929	9.9	2.1
2019	1	1	1744	23.7	12.47	-87.837	30.9	3.3
2019	1	2	547	15.4	13.191	-89.315	44	2.6
2019	1	2	1005	23.3	12.942	-89.215	46.1	2.9
2019	1	2	1740	27.3	13.325	-87.841	1	3.3
2019	1	2	1918	2.3	13.2	-87.92	7.1	2.9
2019	1	2	2245	5.8	12.886	-88.929	42	2.8
2019	1	3	17	8	12.836	-89.418	54.9	2.5
2019	1	3	136	11.3	12.942	-88.786	38.2	2.3
2019	1	3	844	2.3	12.775	-89.313	27.9	2.4
2019	1	3	1039	56.4	14.172	-90.025	226.1	3.1
2019	1	3	1045	56.7	13.031	-89.049	51.9	3.4
2019	1	4	230	33.9	13.736	-90.846	25	4.4
2019	1	4	953	19.2	13.284	-87.919	12.4	2.1
2019	1	4	1410	36.1	13.84	-89.706	6.9	3.2
2019	1	4	1623	39.1	13.476	-90.755	13.3	4.1
2019	1	4	1907	4.6	12.36	-88.381	15.2	3.5
2019	1	4	1916	51.1	12.781	-88.248	78.6	2.9
2019	1	4	1952	46.9	12.91	-88.894	44.6	2.4
2019	1	5	446	28.5	13.442	-88.268	0.1	1.3
2019	1	5	737	33.9	13.022	-89.11	13.3	1.9
2019	1	5	1040	53.9	12.709	-88.353	18.9	3.1
2019	1	5	1119	25	12.866	-88.753	35.4	5.4
2019	1	5	1242	42	13.238	-87.938	10.2	2.7
2019	1	5	1606	10.5	12.814	-88.659	13.7	2.4
2019	1	5	1735	32.6	12.83	-88.743	13.1	2
2019	1	5	1813	32.7	12.812	-88.316	82	2
2019	1	5	1837	59.7	12.489	-87.89	15	2.7
2019	1	6	707	45.5	13.071	-88.869	33.1	4
2019	1	6	756	5.5	12.979	-87.191	10	3.1
2019	1	6	806	27.8	13.058	-87.026	15	3.4
2019	1	6	1117	46.4	13.236	-89.904	43.4	2.9
2019	1	6	1531	39.9	13.136	-89.649	31	3.9
2019	1	6	1629	7.9	13.905	-89.655	4.5	1.9
2019	1	6	1918	35.2	13.125	-87.11	19.6	3.2
2019	1	7	116	17.3	13.44	-88.275	0	1
2019	1	7	342	25.2	13.651	-89.033	6.1	1.4
2019	1	7	729	13.5	12.194	-87.923	16.8	2.9
2019	1	7	1005	38	12.911	-88.518	15	2.1
2019	1	7	1339	31.2	12.946	-87.398	3.2	3.1
2019	1	7	2003	12.1	13.123	-89.963	62.2	2.8

2019	1	8	534	18.6	12.918	-88.716	42.8	3
2019	1	8	818	49.2	13.218	-90.266	20	3.8
2019	1	8	1016	42.1	13.728	-89.297	0.5	1.3
2019	1	9	331	25.7	13.668	-90.826	34.2	3.4
2019	1	9	1023	29.6	13.526	-90.571	15.4	3
2019	1	9	1201	17.7	12.822	-88.718	27.1	2.9
2019	1	9	1909	46.5	12.544	-89.593	67	3.4
2019	1	9	1931	39.3	12.648	-89.47	14.5	3.1
2019	1	9	2121	40.8	12.977	-88.951	49.3	2.9
2019	1	10	349	15.8	13.021	-88.103	94.3	2.5
2019	1	10	828	20.6	13.499	-90.935	30	2.8
2019	1	10	1033	51	12.868	-88.99	32.2	2.5
2019	1	10	1933	33	13.724	-89.278	0.1	1.6
2019	1	11	923	44.9	12.96	-88.943	31.9	2.3
2019	1	11	1711	59.6	12.627	-88.847	25.8	2.8
2019	1	12	623	15.1	12.279	-88.467	11.4	2.3
2019	1	12	937	11.4	13.358	-90.187	15.1	2.5
2019	1	12	1320	43.6	13.121	-89.629	48.1	4.3
2019	1	12	1458	39.6	13.203	-89.371	13	2.5
2019	1	12	1509	16.5	13.732	-89.3	1.5	1.7
2019	1	12	1851	3.8	13.265	-90.495	15	4.2
2019	1	12	1903	44.1	13.715	-89.284	1.2	1.5
2019	1	12	2145	59.5	13.843	-89.629	0.1	1.3
2019	1	12	2156	43.7	12.551	-88.197	10.9	3
2019	1	13	239	55.2	13.313	-89.278	55.4	2.7
2019	1	13	1154	24.4	12.783	-88.597	32.4	2.6
2019	1	13	1500	39.8	12.884	-88.777	15	2.2
2019	1	13	2000	23.5	12.734	-88.552	15	2.7
2019	1	13	2001	12.5	12.192	-88.054	12.3	2.6
2019	1	14	16	42.5	13.868	-89.667	3.3	2.5
2019	1	14	27	54.5	12.607	-88.449	51	2.1
2019	1	14	352	41.3	12.919	-88.918	30.6	2.2
2019	1	14	416	37.9	13.863	-89.668	3	0.5
2019	1	14	436	30.5	12.311	-88.178	19.4	2.7
2019	1	14	1100	15.9	14.643	-90.374	221.8	2.7
2019	1	15	310	52	12.486	-87.77	52.6	4.9
2019	1	15	654	13.9	12.729	-88.245	56.1	2.6
2019	1	15	1054	20	12.692	-88.872	28.1	2.6
2019	1	15	1122	39.4	12.933	-88.708	33.3	2.9
2019	1	15	1524	57.6	12.062	-87.813	18.4	2.8
2019	1	15	1540	49.7	12.681	-88.088	69.1	4.3
2019	1	15	1946	30.3	13.148	-89.788	25.7	4.1
2019	1	15	1954	16.3	13.181	-89.841	38.9	2.6
2019	1	15	2010	38.9	12.458	-87.895	25	3
2019	1	16	35	14.9	13.185	-89.92	24.3	2.9
2019	1	16	55	25.1	13.181	-89.85	12	3.6
2019	1	16	221	49.5	13.704	-89.123	6	1.4
2019	1	16	229	11.5	13.708	-89.133	6.8	2
2019	1	16	234	5.9	13.705	-89.136	6	1.6
2019	1	16	344	9.9	13.708	-89.134	7.5	2.1

2019	1	16	350	31.3	13.702	-89.134	7.2	2
2019	1	16	905	46.7	12.889	-88.988	35	3.7
2019	1	16	955	26.1	13.445	-88.274	0	1.3
2019	1	16	1014	32.6	12.972	-88.964	32.2	2.5
2019	1	16	1015	42.6	12.941	-88.969	31.7	2.7
2019	1	16	1617	29.4	12.916	-88.321	72.9	2.6
2019	1	17	18	40.6	13.883	-89.688	1.2	2.2
2019	1	17	727	11.7	13.67	-89.257	1.1	1.4
2019	1	17	1326	1.5	13.14	-89.429	28.1	2.6
2019	1	17	1459	35.6	14.082	-87.684	14.9	2.9
2019	1	17	2202	10.3	13.011	-88.933	45.8	3
2019	1	18	457	21	13.218	-90.194	26.7	2.7
2019	1	18	631	8.8	13.72	-89.293	0.2	1.6
2019	1	19	312	29.4	12.288	-89.344	13.3	3.6
2019	1	19	512	45.8	12.977	-88.695	49.7	2.8
2019	1	19	1245	12.2	13.168	-90.252	26.9	3
2019	1	19	1641	52.7	13.154	-89.37	55	3.6
2019	1	20	146	10.8	13.523	-88.511	3.5	0.7
2019	1	20	219	17.4	12.671	-88.888	50.8	3.4
2019	1	20	422	29.4	13.249	-89.326	58.5	2.7
2019	1	20	735	37.2	12.206	-88.017	13.6	2.1
2019	1	20	2242	51.5	12.937	-89.064	63.3	2.3
2019	1	21	410	19.3	13.188	-89.769	31.9	2.7
2019	1	21	1528	13.7	12.859	-88.535	49.6	2.6
2019	1	21	2010	2.9	12.082	-87.904	16.1	3.3
2019	1	21	2032	6.1	13.101	-89.013	74.4	3.2
2019	1	22	924	27.1	12.469	-89.408	15.5	2.7
2019	1	22	1038	5.5	12.748	-88.321	51.7	2.8
2019	1	22	1115	8.4	12.476	-89.383	17.2	3.2
2019	1	22	1126	50.7	13.827	-90.495	84.7	3
2019	1	22	1304	39	13.522	-90.668	26.9	4
2019	1	22	1754	14.7	12.957	-88.94	33	2.8
2019	1	23	147	0.9	12.883	-88.588	44.2	2.5
2019	1	23	401	48.1	13.188	-89.966	30.6	2.7
2019	1	23	402	20.9	14.118	-89.055	17.1	2.3
2019	1	23	1013	53.6	13.519	-88.512	1	1
2019	1	23	1014	50.2	13.525	-88.51	0.7	0.7
2019	1	23	1300	39	13.489	-90.536	22.1	3.4
2019	1	23	1655	2.4	12.254	-87.412	16.8	3.1
2019	1	23	1713	31.6	13.207	-89.981	27.6	2.7
2019	1	23	2221	53.4	14.204	-89.762	103.2	2.8
2019	1	24	1620	2.2	12.988	-89.181	61	4.9
2019	1	24	1711	26.6	12.813	-88.723	30.9	2.9
2019	1	24	1828	24.8	12.251	-87.899	17.1	3
2019	1	24	1941	0	12.586	-88.028	22.3	3
2019	1	24	2237	40.7	13.484	-88.432	1.2	1.9
2019	1	24	2256	28.5	12.797	-88.903	29.7	3.3
2019	1	25	126	40.2	12.909	-88.728	45.8	3.2
2019	1	25	403	35.3	13.244	-87.778	12.3	1.5
2019	1	25	646	43	13.168	-89.612	44.8	3.2

2019	1	25	819	34.2	13.018	-89.04	31.5	1.9
2019	1	25	1030	37.2	13.517	-88.507	1.1	0.7
2019	1	25	1042	48.9	13.023	-90.131	21.1	3
2019	1	25	1829	46.9	12.686	-88.357	24.1	4
2019	1	25	2134	15	12.942	-88.87	31.7	2.8
2019	1	26	11	28.8	13.614	-90.71	28.7	3.3
2019	1	26	59	59.6	12.973	-88.566	56.2	2.9
2019	1	26	526	7.3	12.571	-88.1	16.6	2.6
2019	1	26	1004	56.9	12.671	-88.187	30.4	2.6
2019	1	26	1528	39.3	12.579	-87.432	125	3.6
2019	1	26	2103	22	12.08	-88.129	17.3	3.3
2019	1	26	2136	34.5	12.809	-88.541	28.8	2
2019	1	26	2351	23.1	13.485	-88.435	1.1	0.9
2019	1	27	440	13.3	12.76	-88.603	13.1	2.9
2019	1	27	611	26.2	13.534	-88.431	1	1.1
2019	1	27	614	3.1	13.532	-88.431	1	1
2019	1	27	1019	17.7	12.78	-88.38	61.3	2.9
2019	1	27	1332	57.4	13.211	-89.239	53	2.6
2019	1	27	1817	17.9	12.629	-88.197	16.6	2.9
2019	1	27	1956	24.4	13.696	-89.137	6.3	2.1
2019	1	27	2005	4.6	12.22	-88.367	16.6	2.9
2019	1	27	2126	18.6	13.205	-90.298	20.4	2.8
2019	1	28	1802	13.7	13.49	-89.973	61.3	3.2
2019	1	28	2320	44.1	13.428	-89.567	75	3.1
2019	1	29	220	4.4	13.012	-88.645	15	2.1
2019	1	29	254	45.9	13.699	-90.693	12.7	4.2
2019	1	29	1130	41.7	13.726	-89.289	0	0.8
2019	1	29	1208	42.1	13.44	-88.265	0	1.3
2019	1	29	2008	55.3	12.917	-88.95	44.3	3.3
2019	1	29	2230	42.2	12.799	-88.931	27.1	3.4
2019	1	29	2252	51	12.942	-88.365	61.7	4.8
2019	1	29	2348	32.5	12.63	-88.278	13.1	2.7
2019	1	30	0	57.7	13.181	-89.54	41.8	3
2019	1	30	9	17.7	13.135	-88.985	53.9	3.4
2019	1	30	25	2	13.006	-88.957	29.5	2.9
2019	1	30	48	30.9	12.832	-88.382	50.6	3.4
2019	1	30	320	21.5	13.052	-89.034	41.7	3.1
2019	1	30	526	35.3	12.751	-88.661	30.4	2.2
2019	1	30	534	10	12.845	-88.344	55.2	2.4
2019	1	30	542	18.6	12.799	-88.458	62.1	2.6
2019	1	30	632	0.1	13.495	-88.485	0.5	1.4
2019	1	30	1140	5	12.867	-87.921	7	5
2019	1	30	1241	53.4	12.995	-88.988	13.5	2.6
2019	1	30	1917	37.9	13.352	-89.515	59.5	3.1
2019	1	30	2204	39.9	12.47	-87.981	14.9	3.4
2019	1	31	217	9.7	12.002	-88.111	19.4	3.2
2019	1	31	440	28.6	13.458	-88.352	183.9	4.5
2019	1	31	529	9.6	12.667	-88.84	28.7	2.7
2019	1	31	1344	21.5	12.781	-88.582	44	2.5
2019	1	31	1433	46.4	12.993	-89.039	13	2.6

2019	2	1	633	24.3	13.837	-89.689	0	1.4
2019	2	1	718	18.7	12.928	-90.479	7	2.8
2019	2	1	826	26.1	12.832	-88.685	32.2	2.6
2019	2	1	853	27.2	12.933	-90.52	10.9	2.5
2019	2	1	1233	22.6	12.961	-90.511	9.6	2.9
2019	2	1	1501	57.5	13.261	-90.374	28.7	3.5
2019	2	2	253	57.1	12.694	-88.374	67	3.7
2019	2	2	518	49.2	12.841	-88.618	44.5	2.8
2019	2	2	608	38.2	12.323	-87.819	83.3	3.4
2019	2	2	651	57.3	12.525	-87.915	16.1	2.6
2019	2	2	1421	9.3	12.512	-88.031	25.9	2.9
2019	2	2	1725	17	13.447	-88.275	0	1.2
2019	2	2	2108	48.8	13.45	-88.275	0	1
2019	2	2	2206	10.3	12.971	-89.549	28.2	3.3
2019	2	3	1132	15.1	12.488	-87.868	30.7	3
2019	2	3	1929	30.1	12.471	-89.532	27.4	3.3
2019	2	4	333	55	12.136	-88.331	14	2.8
2019	2	4	338	7	12.577	-88.182	31.5	2.2
2019	2	4	344	22.9	12.11	-88.327	13.2	3.1
2019	2	4	1841	30.5	12.706	-88.331	32.3	2.7
2019	2	4	2012	37.1	13.875	-89.692	1.6	1.2
2019	2	5	21	5.3	12.224	-87.989	14.4	3.3
2019	2	5	35	26.7	13.219	-89.649	56.4	3.2
2019	2	5	247	7.1	12.432	-89.143	114.4	3.4
2019	2	5	515	51.1	12.841	-88.621	22.4	3.1
2019	2	5	659	43.1	13.536	-90.408	59.7	3.1
2019	2	5	826	39	14.025	-89.973	2	3
2019	2	5	1954	3.5	12.902	-88.89	51.9	2.9
2019	2	6	22	41.7	13.05	-89.213	33.3	3.5
2019	2	6	423	25.3	13.148	-89.635	45.9	3.8
2019	2	6	619	6.8	12.863	-90.172	17.4	2.8
2019	2	6	649	32.5	13.288	-89.911	5	2.9
2019	2	6	943	57.2	13.15	-89.749	25.1	3
2019	2	6	1608	37	12.84	-89.002	29.8	3.1
2019	2	7	804	57.1	12.661	-88.368	44.9	2.2
2019	2	7	1240	10	13.897	-89.785	2.3	1.6
2019	2	7	1256	10.4	13.881	-89.778	2.5	2
2019	2	7	1421	43.6	13.893	-89.778	1.5	2.9
2019	2	7	1426	28.2	13.889	-89.78	2.2	2
2019	2	7	1458	15.2	13.9	-89.778	2.5	2.1
2019	2	7	1515	52.2	13.899	-89.783	2.9	2.1
2019	2	7	2223	41	12.885	-88.681	44.6	3.7
2019	2	8	419	20.1	12.778	-89.813	28.8	2.7
2019	2	8	1034	17.9	13.013	-89.534	16.6	2.6
2019	2	8	1104	37.5	13.231	-89.764	38.6	2.9
2019	2	8	2333	31.9	12.774	-90.385	15.1	3.3
2019	2	9	1003	47.4	12.21	-89.394	66.4	3.7
2019	2	9	1124	9.5	13.252	-89.793	12.6	1.5
2019	2	9	1141	15.3	12.981	-88.993	31.9	2.8
2019	2	9	1432	12.1	13.013	-88.992	32.5	3

2019	2	10	245	32.4	13.061	-89.015	30.1	2.4
2019	2	10	1008	26.3	14.443	-89.162	1.1	3
2019	2	10	2338	54.4	13.059	-89.181	31.1	3.1
2019	2	11	8	49	13.167	-87.859	182.1	4.5
2019	2	11	355	53.6	12.897	-88.906	34.3	3.1
2019	2	11	417	3.9	14.563	-88.269	10.3	1.9
2019	2	11	1020	26.9	13.24	-89.571	40.3	1.8
2019	2	11	1739	57.6	12.423	-88.672	22	3.2
2019	2	12	313	10.5	13.41	-89.829	48.7	2.8
2019	2	12	322	41.9	13.102	-90.015	22.2	3.1
2019	2	12	333	10.9	13.186	-89.748	30.3	2.7
2019	2	12	646	5.8	13.909	-89.791	5.3	1.3
2019	2	12	1007	46.6	13.701	-90.222	76.2	2.5
2019	2	12	1410	47.6	12.476	-87.95	15	2.3
2019	2	12	1411	28.5	13.93	-87.165	14.7	2.8
2019	2	12	1420	27.9	13.907	-89.792	3.8	1.9
2019	2	12	1420	31.1	13.907	-89.798	3.4	2
2019	2	12	1703	14.9	14.397	-87.994	15.4	2.3
2019	2	12	1724	35.2	13.019	-89.205	35.3	3.1
2019	2	13	2027	24.2	12.167	-87.959	15.6	2.9
2019	2	14	44	14.4	13.052	-89.525	67	3.9
2019	2	14	1055	6.1	12.861	-90.453	19	3.8
2019	2	14	1148	6.9	13.303	-89.738	54	2.4
2019	2	14	2104	33.8	13.523	-89.887	59.3	3
2019	2	15	203	41.3	13.118	-89.598	34.5	2.7
2019	2	15	307	2.9	13.163	-89.213	53	2.7
2019	2	15	834	41.1	13.487	-88.318	199	3.1
2019	2	15	1618	34.1	12.527	-88.523	21	3.1
2019	2	15	1903	43	12.424	-87.686	14.2	2.9
2019	2	15	2000	57.5	13.016	-89.049	32	2.9
2019	2	15	2016	33.3	13.284	-89.523	54.9	3.2
2019	2	16	449	5.5	13.227	-90.179	26.1	3.1
2019	2	16	1002	14.7	13.437	-89.926	62.2	2.5
2019	2	16	1233	58.9	13.252	-90.025	31.5	2.6
2019	2	16	1242	13.8	12.067	-89.625	35.3	3
2019	2	16	2316	58	13.589	-88.878	3.2	2
2019	2	17	7	55.3	12.841	-88.936	32	2.7
2019	2	17	655	10.3	13.345	-89.483	55.6	2.3
2019	2	17	932	22.9	13.085	-89.506	40.1	3
2019	2	17	935	20.8	13.049	-89.512	42.6	2.8
2019	2	17	1315	8.6	13.841	-89.656	0.6	1.1
2019	2	17	1523	26	13.448	-88.279	0.1	0.7
2019	2	17	1546	2.7	13.249	-89.314	53.2	2.6
2019	2	17	2001	46.8	13.451	-88.274	0	1
2019	2	18	48	58.3	13.444	-88.269	0.1	1.5
2019	2	18	126	21.3	13.401	-88.264	4.6	1.6
2019	2	18	313	1.5	13.46	-88.276	0	1.5
2019	2	18	910	31.2	13.427	-88.272	0	1.1
2019	2	18	923	19.5	13.391	-88.261	0	1.5
2019	2	18	1504	33.7	13.255	-88.03	1.5	3.2

2019	2	19	742	32.9	13.197	-88.984	58.5	2
2019	2	19	830	10.8	13.642	-90.983	18.8	2.4
2019	2	19	1008	13.7	12.257	-87.789	20.8	3.4
2019	2	19	1053	55.5	13.427	-90.017	60.7	3
2019	2	19	1101	10.5	13.451	-88.273	0	1.1
2019	2	19	1134	52.2	13.043	-89.218	36	2.9
2019	2	19	2202	17.5	13.309	-90.066	35	3.7
2019	2	20	532	3.5	12.57	-90.658	35.5	3
2019	2	20	810	33	13.031	-88.645	69.8	2.2
2019	2	20	1035	52.6	13.789	-90.339	87.3	2.8
2019	2	20	1509	2.2	12.77	-89.195	41	3.2
2019	2	21	852	2.7	13.436	-89.735	63.6	4.5
2019	2	21	957	53.9	13.305	-87.879	10.7	1.7
2019	2	21	1002	58.7	13.119	-89.123	56.9	2.8
2019	2	21	1100	20.7	13.372	-90.087	54.2	2.9
2019	2	21	1144	22.3	12.62	-87.895	58.4	4.6
2019	2	21	1433	38.9	13.019	-89.026	49.7	3
2019	2	21	1520	35.5	12.984	-89.055	33.4	2.7
2019	2	21	1705	16.2	12.617	-88.356	15	2.6
2019	2	21	1918	22.9	13.611	-89.705	82.2	3.2
2019	2	22	239	10.3	12.762	-88.783	46.7	2.4
2019	2	22	722	4.9	13.827	-89.607	0.7	1
2019	2	22	1342	41.9	14.126	-89.742	4.1	2.7
2019	2	22	1816	8.4	12.611	-88.238	26	2.7
2019	2	22	2249	49	12.562	-88.079	14.1	3.4
2019	2	23	1111	11.6	13.735	-89.282	1	1.1
2019	2	23	2255	45.8	12.649	-88.452	29.8	3.4
2019	2	23	2304	18.8	13.473	-90.55	31.8	3.1
2019	2	24	252	53.4	13.438	-90.507	27.5	3.1
2019	2	24	307	35.6	12.607	-89.318	14	4
2019	2	24	417	33.3	12.398	-89.363	15	3.2
2019	2	24	509	32.4	13.273	-90.064	32	2.8
2019	2	24	709	23.7	13.33	-89.868	57.3	2.7
2019	2	24	1037	38.6	13.246	-89.882	11.9	1.4
2019	2	24	1100	42.5	13.149	-89.288	52.5	3.3
2019	2	24	1421	6.1	12.031	-88.582	11.4	3.5
2019	2	24	1534	9.5	13.154	-89.64	39.5	2.2
2019	2	24	2211	3.9	12.51	-89.301	18.4	2.4
2019	2	24	2358	53	12.743	-88.601	35	4.7
2019	2	25	50	38.2	13.408	-90.564	17.7	3.4
2019	2	25	850	44.4	13.303	-87.958	13.8	2.1
2019	2	25	855	4.2	13.257	-87.96	14.5	2.1
2019	2	25	931	55.1	13.291	-87.979	9	3.3
2019	2	25	947	35	13.28	-87.965	10	2.7
2019	2	25	1156	43	12.584	-88.107	13	2.4
2019	2	25	1925	17.7	13.646	-87.654	68.4	3.4
2019	2	25	2229	15.6	12.872	-88.897	31.2	4.6
2019	2	26	243	51.1	13.044	-89.257	33	3.6
2019	2	26	1756	26.2	12.615	-88.891	23.6	2.3
2019	2	27	321	15.5	12.308	-90.173	30.5	3.4

2019	2	27	540	5.5	14.873	-89.566	5.1	3.1
2019	2	27	649	7.4	12.886	-89.023	20.9	2.9
2019	2	27	1202	2.9	13.325	-90.183	31.7	3.5
2019	2	27	1557	27.2	12.592	-87.803	63.9	4
2019	2	27	1853	1.3	13.722	-90.758	41.6	4.4
2019	2	28	259	3.2	14.079	-90.69	59.3	3.2
2019	2	28	319	41.7	13.691	-89.187	7.9	1.6
2019	2	28	1032	1.6	12.495	-89.298	17	3.7
2019	2	28	1641	29.4	13.143	-89.207	42.5	2.9
2019	3	1	201	27.9	13.547	-88.544	194.4	4.3
2019	3	1	210	52.7	13.255	-90.273	21.6	3.4
2019	3	1	625	33.8	13.109	-90.111	27.2	2.6
2019	3	1	628	17.8	13.521	-88.64	1.3	0.7
2019	3	1	630	6.6	13.567	-88.632	1.2	1.4
2019	3	1	632	10.6	13.483	-88.581	1.1	1.4
2019	3	1	838	39.2	12.02	-87.798	17.1	4.1
2019	3	1	944	50.6	12.977	-87.714	98.5	3.3
2019	3	1	1338	44.2	13.044	-89.036	31	2.7
2019	3	2	236	59.9	12.264	-89.477	14.9	3.1
2019	3	2	729	58.5	13.493	-88.487	0.5	1.1
2019	3	2	848	14.3	13.9	-89.811	5.2	2.1
2019	3	2	2116	48.7	13.325	-88.11	12.9	2.4
2019	3	3	37	51.2	13.071	-89.653	30.6	2.5
2019	3	3	220	26	13.328	-89.262	73.5	2.6
2019	3	3	1244	40	13.114	-89.17	39.7	2.7
2019	3	3	1432	26.9	13.286	-89.962	56	3
2019	3	3	1854	27.1	13.301	-89.897	60.8	3.7
2019	3	4	323	52.6	13.384	-87.021	11.8	2.9
2019	3	4	406	28	13.2	-89.791	25	5
2019	3	4	718	51.7	12.696	-88.634	13.7	2.6
2019	3	4	1107	9.1	13.274	-89.293	56.2	3
2019	3	4	1226	36.7	12.916	-88.819	12.9	2.5
2019	3	4	1646	41.9	13.424	-89.971	47.6	2.4
2019	3	5	441	13.8	13.114	-89.015	53	2.7
2019	3	5	533	34.6	12.821	-87.721	29	3.3
2019	3	5	715	53.1	13.05	-88.817	60	2.4
2019	3	5	1235	36.7	12.948	-88.317	73	3
2019	3	5	1438	2.8	12.998	-88.851	58.3	3.2
2019	3	6	30	10	12.885	-88.696	60.6	2.3
2019	3	6	238	30.6	12.556	-87.398	81.9	2.7
2019	3	6	441	30.5	12.043	-87.8	18.6	3.1
2019	3	6	2223	1.8	12.297	-87.67	13.7	3
2019	3	6	2240	16.1	14.036	-87.033	25.1	3.2
2019	3	7	2031	41.4	12.804	-88.365	54	3.8
2019	3	8	1116	23.4	13.209	-89.615	56	3.6
2019	3	8	1843	26	12.96	-88.618	42.8	2.7
2019	3	9	947	29.9	13.204	-90.015	15.4	3
2019	3	9	1542	6	13.444	-88.271	0	1.1
2019	3	10	1346	48.9	12.853	-88.196	64	2.9
2019	3	10	2002	9.5	13.779	-89.421	10.8	2.3



2019	3	10	2014	28.8	13.069	-88.609	64.5	3.1
2019	3	11	352	4.9	12.409	-87.166	104.5	3.6
2019	3	11	553	6.1	13.685	-89.16	6.6	2
2019	3	11	853	25.4	12.999	-88.95	39	3.2
2019	3	11	1029	23	12.979	-89.519	49.9	3.6
2019	3	11	1100	11.7	12.657	-87.773	62.4	3.7
2019	3	12	140	29.8	12.761	-88.246	58.3	2.5
2019	3	12	534	46.8	13.037	-89.204	40.3	2.7
2019	3	12	714	48.5	13.706	-90.106	82.2	2.9
2019	3	12	802	12.9	12.109	-88.898	15	3.1
2019	3	12	2340	23.5	13.244	-89.287	52	3.3
2019	3	13	219	4.9	12.754	-87.267	149.7	3.7
2019	3	13	436	59.8	12.51	-88.031	41	2.8
2019	3	13	507	35.5	12.488	-88.358	19.4	2.2
2019	3	13	714	44.9	13.447	-88.273	0	1.2
2019	3	13	1323	58.8	13.474	-88.267	0	1.2
2019	3	13	1514	15.4	13.77	-90.912	23.1	2.8
2019	3	13	1733	8.1	13.032	-88.995	46	2.8
2019	3	13	1853	4.3	13.028	-89.008	28.1	3.3
2019	3	14	407	7.7	13.024	-88.604	63	2.7
2019	3	14	659	34.2	13.617	-89.159	5.4	2.3
2019	3	14	849	58.9	12.425	-89.518	13.4	3.5
2019	3	14	1723	28.6	13.441	-88.269	0	1.5
2019	3	14	1829	31.4	12.256	-88.137	77.1	3.9
2019	3	15	104	29.5	12.158	-87.822	25	3.2
2019	3	15	647	37	14.439	-90.783	160.1	3
2019	3	15	924	42.8	12.212	-88.016	14.2	3.5
2019	3	15	928	19	14.314	-87.153	16.5	2.4
2019	3	15	1011	28.8	13.618	-89.157	5.3	1.5
2019	3	15	1315	47.4	13.537	-89.714	71.4	2.8
2019	3	15	1550	16.7	12.901	-88.956	14	3.2
2019	3	15	1822	19.1	12.663	-88.613	51	3.8
2019	3	15	1911	56.4	12.375	-88.046	54.5	3.8
2019	3	16	446	52.6	13.377	-90.678	18.6	3
2019	3	16	1018	17	13.126	-89.832	20	3.5
2019	3	16	1209	2.5	12.308	-87.582	15.7	3.3
2019	3	16	1454	30.1	12.899	-88.145	97	4.1
2019	3	16	1944	52.2	13.349	-90.441	49.4	3.6
2019	3	17	1341	11.7	13.007	-89.209	28.9	3
2019	3	17	1458	46.2	13.168	-89.268	53.1	2.8
2019	3	17	1551	19.4	13.153	-89.384	64.2	4.1
2019	3	17	2010	8.7	13.895	-87.358	84.4	2.9
2019	3	17	2101	56.2	12.74	-89.206	26.3	2.5
2019	3	18	419	24.3	13.128	-89.407	53.7	3
2019	3	18	635	49.6	13.131	-89.587	50	2.7
2019	3	18	719	0.2	13.253	-89.275	63.6	2.5
2019	3	18	1650	43.6	12.837	-88.812	52.6	2.6
2019	3	18	1733	25	13.164	-89.261	50.9	3.7
2019	3	19	620	1.9	13.445	-88.273	0	1.2
2019	3	19	1124	39	13.016	-89.02	15	2.3

2019	3	20	451	42.9	12.863	-88.328	56	3
2019	3	20	1445	1.5	12.981	-89.066	55.2	3.4
2019	3	20	1604	25.4	13.548	-90.459	49.9	3.6
2019	3	20	2232	43.6	12.916	-89.511	25	4.5
2019	3	20	2243	55.4	12.915	-89.549	35	3
2019	3	21	17	40.5	13.225	-87.87	14.3	2.3
2019	3	21	210	23.3	12.977	-88.529	62.2	2.8
2019	3	21	903	53.8	12.784	-88.645	44.9	2.7
2019	3	21	2035	4.1	12.468	-88.234	16.3	2.5
2019	3	22	553	16.9	13.199	-89.214	56.5	2.8
2019	3	22	1329	40.2	12.985	-88.615	55.1	2.7
2019	3	22	1745	25.1	12.675	-88.242	18.5	2.9
2019	3	22	2241	2.4	12.602	-88.165	13	2.9
2019	3	23	30	27.4	12.732	-88.959	26.7	2.7
2019	3	23	531	14.6	12.98	-89.518	31.2	4
2019	3	23	623	46.7	12.517	-87.97	26.5	2.9
2019	3	23	1941	58.5	13.725	-90.529	13.8	3.7
2019	3	24	606	33.2	12.367	-88.895	20.1	2.6
2019	3	24	930	11	12.589	-87.169	45	5.4
2019	3	24	1551	9.9	13.02	-89.374	54.6	2.3
2019	3	24	2211	58.7	12.79	-88.71	20.2	2.6
2019	3	25	1209	35.7	13.499	-88.4	5	1.9
2019	3	26	614	30.6	12.039	-87.656	19.8	3.1
2019	3	26	844	42.4	12.834	-90.222	23.5	3.6
2019	3	26	918	49.5	13.085	-89.537	43.4	2.7
2019	3	26	1057	20.9	13.743	-89.282	1.1	1.4
2019	3	26	1201	48	12.407	-89.306	9	5.4
2019	3	26	1207	38	12.419	-89.339	26	4.3
2019	3	26	1210	12.8	12.595	-89.281	24.9	3.5
2019	3	26	1255	0.6	12.689	-89.179	27.7	3.2
2019	3	26	1330	34.4	12.46	-89.274	11.1	3.5
2019	3	26	1501	46	12.365	-89.343	36	4.5
2019	3	26	1526	52	12.357	-89.277	4	4.3
2019	3	26	1528	42	12.346	-89.361	13.6	3.9
2019	3	26	1712	27.4	12.39	-89.309	11.4	3.5
2019	3	26	1832	20.1	13.849	-89.685	6.1	1.8
2019	3	26	1907	30	12.564	-89.266	25	4.3
2019	3	26	1936	14.9	13.629	-88.443	252.7	3.7
2019	3	27	222	1.6	12.826	-88.653	32.3	2.9
2019	3	27	520	47.9	12.514	-89.207	15.3	2.5
2019	3	27	540	2.7	12.235	-89.355	13.2	3.3
2019	3	27	746	39.5	12.317	-89.312	10.1	2.9
2019	3	27	1512	43.6	12.46	-89.186	23.7	3.3
2019	3	27	1530	35.4	12.955	-89.062	66.1	3.1
2019	3	27	2341	5.2	12.415	-89.316	26	3.3
2019	3	27	2348	52	12.605	-89.176	22.6	4.3
2019	3	27	2357	9.7	12.621	-89.317	100.4	3.1
2019	3	28	219	41.7	12.322	-89.321	9.2	3.6
2019	3	28	335	28.9	12.399	-89.441	26	3.5
2019	3	28	847	3	12.592	-89.565	34.8	2.9

2019	3	28	912	27.8	12.427	-90.17	29	3.2
2019	3	28	1009	15	13	-89.583	29.9	3.8
2019	3	29	334	35.7	13.253	-89.704	56.5	2.8
2019	3	29	345	41.4	13.242	-89.738	59.3	3.1
2019	3	29	407	24.4	12.415	-89.306	36	4.1
2019	3	29	1157	27.8	13.521	-90.647	22.9	3.1
2019	3	29	1713	56.7	13.057	-89.549	50.9	2.8
2019	3	30	113	7.8	13.132	-89.044	56.6	2.5
2019	3	30	437	37.2	12.03	-88.241	13.1	3.4
2019	3	30	1417	54	12.455	-88.208	19.7	4
2019	3	30	1613	8.3	13.282	-87.956	10.2	2.1
2019	3	30	1807	57.5	13.277	-89.185	61	2.8
2019	3	30	2319	34.1	12.967	-88.854	15	2.3
2019	3	31	518	56.5	13.098	-89.108	55	2.7
2019	3	31	604	9.1	13.479	-90.895	31.4	3.6
2019	3	31	856	5.4	13.361	-89.127	77.7	2.4
2019	3	31	1210	40.6	13.389	-89.907	44.5	3.5
2019	3	31	1228	8.8	12.489	-89.347	62.5	3.1
2019	3	31	1526	13.2	13.314	-90.085	27.9	3.3
2019	4	1	132	23.1	14.511	-90.633	13.1	2.8
2019	4	1	159	40.5	12.261	-87.234	20.3	3.2
2019	4	1	430	9.9	12.332	-88.922	11.4	3.1
2019	4	1	700	40.8	12.307	-89.391	20	2.9
2019	4	1	953	49.4	12.092	-89.394	32.4	3.8
2019	4	1	1456	29.7	12.739	-88.387	13	3
2019	4	2	448	45.1	12.711	-88.515	23.6	1.6
2019	4	2	850	33.8	12.6	-88.937	23.7	2.6
2019	4	2	918	24.5	12.692	-88.467	15	2.8
2019	4	2	1230	52.1	12.542	-88.001	48	3.2
2019	4	2	1353	5.7	12.709	-88.226	16.1	3.2
2019	4	2	1738	39.8	12.894	-88.792	38.8	3.1
2019	4	2	1749	52.2	12.397	-89.082	14.6	3.3
2019	4	2	2049	1.6	13.294	-90.305	20	5
2019	4	2	2324	33	12.603	-88.292	26.8	2.6
2019	4	3	557	40.9	12.178	-88.364	15.4	3.7
2019	4	3	601	37.8	12.133	-88.362	15	3.8
2019	4	3	848	18.7	14.122	-88.681	25	3.1
2019	4	3	924	53.9	12.584	-89.472	35	3.7
2019	4	3	943	16	14.37	-89.232	3.1	1.8
2019	4	3	1647	53.1	13.012	-87.869	103.1	3.3
2019	4	4	617	1.1	12.872	-87.224	151	2.8
2019	4	4	946	32.5	13.44	-88.269	0.1	1.3
2019	4	4	1947	40.3	13.346	-89.058	74.7	3
2019	4	4	2043	33.6	13.867	-89.671	1.3	1.9
2019	4	5	518	40	14.296	-88.221	10	2.8
2019	4	5	629	44.2	13.187	-89.284	60.6	2.5
2019	4	5	908	14.8	13.091	-89.833	15.5	4.6
2019	4	5	1041	34.5	13.111	-89.795	29.6	2.8
2019	4	5	1141	42.5	13.076	-88.889	63.9	3.2
2019	4	5	1801	25.5	13.442	-88.275	0	1

2019	4	5	1804	44.3	13.422	-88.268	0	1.2
2019	4	5	1809	45.2	13.434	-88.27	0	0.8
2019	4	5	2353	55.2	14.496	-89.129	10	4.4
2019	4	5	2358	41	13.156	-89.605	48.2	3.3
2019	4	6	423	48.9	14.523	-89.188	5	1.5
2019	4	6	447	47.7	14.587	-89.163	5	1.4
2019	4	6	724	32.8	13.086	-89.286	47.4	3.8
2019	4	6	833	0.7	13.301	-89.748	34.2	2.4
2019	4	6	1114	14.7	13.618	-90.5	60.7	2.8
2019	4	6	1517	29.9	12.711	-89.075	35.1	3.9
2019	4	7	413	58.7	13.098	-90.04	12.5	2.8
2019	4	7	958	32.8	12.859	-90.407	15.8	3.4
2019	4	7	1602	54.5	13.102	-89.318	41.8	2.9
2019	4	7	1744	0.2	14.52	-89.105	6.1	3.6
2019	4	7	1747	53.5	14.495	-89.125	6.1	2.9
2019	4	7	1828	52.1	13.016	-89.007	24.7	3
2019	4	8	602	28.4	14.445	-89.134	1.1	2.1
2019	4	8	1314	44.7	14.494	-89.117	1.1	3.4
2019	4	8	1539	29.8	12.874	-88.599	35	2.4
2019	4	8	1604	11.6	14.663	-89.116	5	2.3
2019	4	8	2045	59	12.157	-88.508	14.6	2.7
2019	4	8	2156	45.3	13.527	-90.274	70.4	4.1
2019	4	8	2225	41.8	12.601	-89.343	7.4	4.9
2019	4	9	252	34.4	12.706	-89.248	10	3.9
2019	4	9	305	37.9	13.836	-89.629	0.1	0.6
2019	4	9	435	5.6	12.956	-88.78	50.6	3.2
2019	4	9	948	6.4	14.555	-89.478	12	0.6
2019	4	9	948	28.9	13.036	-88.766	63.5	3.1
2019	4	9	948	34.5	14.476	-89.134	6.9	1.4
2019	4	9	1233	54.8	12.316	-89.499	9.1	3.8
2019	4	9	1242	57.5	12.502	-89.406	10	3.8
2019	4	9	1752	43.1	13.189	-87.844	4	2
2019	4	9	2103	4.1	12.931	-89.779	30.6	2.7
2019	4	10	830	28.5	13.338	-89.831	18.2	2.7
2019	4	10	902	28.7	12.734	-88.68	21.2	2.9
2019	4	10	1203	4.1	12.656	-89.023	12.9	3.4
2019	4	10	1608	35.7	13.164	-88.61	198.1	3.3
2019	4	10	1816	34.5	12.919	-88.938	52.4	4.5
2019	4	10	1933	7	12.885	-89.028	36.8	3.5
2019	4	10	2056	56.4	12.972	-88.925	26.1	2.6
2019	4	11	538	33	13.006	-88.92	32.7	2.4
2019	4	11	614	55.6	13.089	-89.185	19.1	2.4
2019	4	11	649	13.7	14.134	-89.675	4.9	3.1
2019	4	11	725	9.3	13.881	-89.668	7.2	1.1
2019	4	11	837	46.3	13.692	-89.068	10.1	1.7
2019	4	11	1041	21.9	12.029	-89.287	29.6	3.2
2019	4	11	1212	50.2	13.949	-89.597	3.3	1.4
2019	4	11	1225	52.9	12.641	-88.333	13	2.5
2019	4	11	1322	12	13.237	-89.328	58.9	2.6
2019	4	11	1606	56.2	13.868	-89.659	8.9	1.8

2019	4	11	1612	30.1	13.858	-89.677	4	1.3
2019	4	11	1629	5.7	14.536	-87.117	12.2	3.4
2019	4	11	2048	1.9	13.845	-89.662	7.7	1.4
2019	4	11	2303	34.4	13.284	-87.976	8	2.1
2019	4	12	204	45	12.459	-89.322	10.3	4
2019	4	12	345	29.8	12.582	-88.33	51	2.8
2019	4	12	512	33	12.617	-88.041	27.5	4.8
2019	4	12	755	12	13	-90.331	34.9	4.3
2019	4	12	852	46.4	13.686	-89.021	4.4	2.4
2019	4	12	858	52.9	13.698	-89.025	1.3	1.9
2019	4	12	1309	1.9	13.852	-89.642	2	1.8
2019	4	12	1613	14.9	13.184	-89.289	56.8	3.2
2019	4	12	1635	35	13.3	-89.894	45	3.6
2019	4	12	2316	11.8	12.564	-89.18	10.9	4
2019	4	12	2320	1.5	12.34	-89.308	29.9	3.5
2019	4	13	1031	24.6	13.403	-90.087	56.1	2.8
2019	4	13	1825	51	12.593	-87.976	60	4.4
2019	4	13	1922	51.5	13.625	-90.44	54.5	3.6
2019	4	13	1937	59.6	12.48	-88.048	22.5	2.9
2019	4	13	2106	1.3	12.032	-87.764	18.3	3.4
2019	4	13	2347	14.6	13.128	-89.925	10.5	4.2
2019	4	14	26	35.4	13.045	-88.981	52.8	2.7
2019	4	14	118	30.8	13.252	-90.084	11	2.7
2019	4	14	149	50.1	13.249	-89.821	31.9	2.8
2019	4	14	332	31.4	13.708	-90.018	94.2	4.3
2019	4	14	914	41.1	12.973	-88.895	52.3	3.8
2019	4	14	1342	41.5	13.437	-88.27	0	0.8
2019	4	14	1435	10.5	13.634	-90.475	68.7	3.2
2019	4	14	1745	1.2	13.32	-90.285	31	3.4
2019	4	14	1843	42.3	13.861	-89.632	6	1.2
2019	4	14	1907	48.3	13.853	-89.637	6.6	1.2
2019	4	14	1937	21.2	12.826	-88.162	49.4	3.8
2019	4	14	2116	29.8	12.118	-89.432	20	3.8
2019	4	14	2219	39.6	12.497	-88.087	16.8	3
2019	4	15	217	35.7	13.106	-88.641	67.4	2.7
2019	4	15	226	23.1	13.684	-90.179	90.3	3.2
2019	4	15	620	3.8	13.668	-89.024	2.2	2.2
2019	4	15	624	13	13.651	-89.022	5.3	2.2
2019	4	15	632	11.3	13.25	-90.465	15	3.1
2019	4	15	818	29.8	12.811	-89.041	18.4	3.2
2019	4	15	847	22.4	13.914	-89.729	2.7	2.7
2019	4	15	847	24.7	13.951	-89.713	6.3	2.3
2019	4	15	926	39	13.94	-89.658	3.8	3.6
2019	4	16	404	50.8	14.397	-90.895	38	4.4
2019	4	16	615	51.8	12.377	-88.901	15	2.9
2019	4	16	742	47.4	12.425	-87.906	25.7	3.3
2019	4	16	1437	6	12.689	-88.654	30.7	2.9
2019	4	16	1742	50	12.952	-89.036	15	3.3
2019	4	16	2013	10.5	12.356	-87.791	18.4	3.7
2019	4	16	2149	15.9	12.501	-90.525	85.3	3.5

2019	4	17	335	5.4	12.789	-90.385	16.1	3
2019	4	17	543	46.8	12.82	-88.933	33.7	3.1
2019	4	17	620	51.4	13.261	-87.83	4.9	1.4
2019	4	17	1551	16.6	13.915	-90.787	75.9	3.4
2019	4	18	148	16	12.794	-88.595	54.5	3.4
2019	4	18	430	43.7	13.09	-89.239	24.8	2.6
2019	4	18	651	58.3	12.461	-90.183	15.2	2.9
2019	4	18	812	16.6	13.857	-89.939	17.2	2.3
2019	4	18	1026	47.6	13.878	-89.653	3.2	2.3
2019	4	18	1027	1.5	12.675	-88.14	60.2	3.8
2019	4	18	1313	54.9	12.974	-88.831	15	2.1
2019	4	18	1418	51.6	13.923	-89.796	16	2.4
2019	4	18	1445	2.5	12.541	-89.415	11.2	3.8
2019	4	19	840	24.7	12.924	-90.82	15	3.5
2019	4	19	2329	40.5	13.228	-87.851	5.2	2.3
2019	4	20	1001	4.6	13.485	-88.33	5.4	1.9
2019	4	20	1005	59.3	13.483	-88.333	5.5	1.8
2019	4	20	1007	25.2	13.476	-88.338	5.5	1.9
2019	4	20	1026	10.5	13.492	-88.325	5.2	2.2
2019	4	20	1059	33	13.49	-88.317	4.9	1.7
2019	4	20	1242	37.3	13.492	-88.319	4.9	1.8
2019	4	21	703	50	13.457	-88.372	2.9	1.6
2019	4	21	828	18.8	12.79	-89.027	108.1	3
2019	4	21	957	17.8	13.474	-88.343	5.9	2.7
2019	4	21	1003	39.9	13.462	-88.338	4.2	1.2
2019	4	21	1050	51.3	13.483	-88.309	4.3	1.3
2019	4	21	1208	19	13.437	-89.561	70.7	3
2019	4	21	1820	1.4	13.312	-89.885	32.8	2.7
2019	4	21	2142	38.7	12.66	-88.241	51.8	4.1
2019	4	21	2159	11.7	12.946	-88.928	17.6	2.7
2019	4	22	203	9	12.634	-88.248	51.3	3.7
2019	4	22	821	43.8	12.817	-88.932	15	2.2
2019	4	22	856	54.9	12.066	-87.549	14.5	3.5
2019	4	22	1124	48.9	13.077	-89.825	29.7	2.3
2019	4	22	1706	39.2	13.507	-88.5	1.2	1.1
2019	4	22	1813	13.8	12.997	-88.991	40.2	2.4
2019	4	22	1855	54.8	13.042	-89.822	14.6	4
2019	4	22	1957	20.6	13.203	-89.802	34.1	2.6
2019	4	23	55	33.6	13.214	-89.48	48.6	2.9
2019	4	23	306	54.4	12.444	-87.875	24.6	3.4
2019	4	23	1005	24.1	13.311	-89.834	33.5	2.3
2019	4	24	136	57.9	12.14	-89.176	15	3.4
2019	4	24	324	20.1	13.3	-89.728	47.7	2.8
2019	4	24	632	38.1	13.024	-88.813	54.6	3.1
2019	4	24	723	21.3	12.717	-88.085	32.4	2.4
2019	4	24	1716	28.9	13.026	-89.705	26.9	3
2019	4	25	652	43.4	12.985	-89.029	30	1.5
2019	4	25	1046	10	13.347	-87.755	10.8	1.3
2019	4	25	1120	16	12.878	-88.662	11.9	2.5
2019	4	25	1302	22.5	12.415	-87.909	19.9	2.7

2019	4	26	135	27.5	13.352	-89.586	54	3.1
2019	4	26	726	41.7	13.278	-89.731	54.8	2.3
2019	4	26	826	25.5	13.685	-89.228	8.1	2.4
2019	4	26	826	45	13.69	-89.231	8.6	2.4
2019	4	26	1045	4.5	13.672	-89.195	5.9	1.9
2019	4	26	1328	44.4	13.28	-89.679	51.6	2.7
2019	4	26	1533	5.2	13.667	-89.194	5.7	3
2019	4	27	216	0.7	13.103	-88.782	66.9	2.5
2019	4	27	553	55.9	13.827	-89.588	1.1	1.6
2019	4	27	1847	40.4	13.185	-89.891	31.8	3.2
2019	4	27	2202	9.5	12.757	-88.706	18.1	2.4
2019	4	27	2311	49.9	12.92	-88.81	15	2.2
2019	4	28	1012	16.3	13.516	-90.637	23	3
2019	4	28	1748	36.8	12.555	-88.028	29.6	3.1
2019	4	29	213	20.4	12.542	-87.983	64.7	2.8
2019	4	29	221	34.8	13.325	-88.043	4.6	3.4
2019	4	29	221	49.7	12.084	-88.497	17.4	3.5
2019	4	29	753	36.3	12.445	-89.029	20	2
2019	4	29	1006	25.3	12.873	-89.13	31.4	2.8
2019	4	29	1134	27.3	13.44	-88.271	0	1.7
2019	4	29	1523	26.3	13.04	-89.205	50.5	3.1
2019	4	29	1829	56.9	12.845	-88.694	32.5	2.1
2019	4	29	2305	18.1	12.199	-88.055	12.6	3.5
2019	4	30	410	21.9	12.863	-90.323	17.9	3
2019	4	30	1635	46.9	12.755	-88.344	42.1	2.5
2019	4	30	2131	14.3	13.185	-89.985	15	2.5
2019	4	30	2325	31.5	13.987	-89.919	1.7	2.9
2019	5	1	22	30.2	13.347	-90.093	50.4	2.9
2019	5	1	124	0.5	13.659	-89.225	1	1.2
2019	5	1	134	31.8	13.669	-89.195	7.2	2.3
2019	5	1	413	5.9	12.949	-88.837	46	2.7
2019	5	1	602	48.4	13.047	-88.909	51.8	3.2
2019	5	1	803	34.6	12.975	-90.331	18	3.7
2019	5	1	1952	23.2	12.426	-87.888	27.2	2.3
2019	5	1	2022	29.9	13.563	-90.452	42.8	2.9
2019	5	2	38	28.3	13.252	-89.791	39.1	4
2019	5	2	356	57.4	13.088	-88.86	64.7	2.8
2019	5	2	425	6.1	13.648	-90.438	35.4	3.5
2019	5	2	445	59.5	12.821	-88.603	50.8	3.2
2019	5	2	943	4.7	12.45	-89.424	12.7	3.1
2019	5	2	2148	1.7	13.488	-90.922	15	4.5
2019	5	3	121	38.3	12.891	-88.852	15	2.2
2019	5	3	541	59.9	12.635	-89.068	13.6	2.5
2019	5	3	711	3.5	12.786	-89.043	13.1	2.3
2019	5	3	1120	38.1	13.048	-90.987	20	3.4
2019	5	3	1302	31.9	13.071	-90.736	13.5	2.6
2019	5	4	446	16.5	13.164	-89.15	71.8	2.4
2019	5	4	633	13.8	13.149	-89.219	47.7	3.2
2019	5	4	653	59.6	12.292	-87.671	22.8	2.7
2019	5	4	1239	38.2	12.998	-88.929	37.7	2.5

2019	5	4	1614	4.4	13.619	-90.099	75.8	4.3
2019	5	5	236	35	13.013	-88.878	55.7	2.5
2019	5	5	1104	3.7	13.088	-90.314	19.9	3.1
2019	5	5	1123	33.9	12.816	-88.548	42.8	2.5
2019	5	5	1414	31.5	13.008	-88.925	45.2	3.2
2019	5	5	1531	51.9	13.155	-88.843	39.2	4
2019	5	5	1758	56.5	12.54	-87.882	25.5	4.3
2019	5	5	2012	41.5	12.689	-88.644	27.2	4.8
2019	5	5	2016	47.9	12.461	-88.092	14	2.8
2019	5	5	2049	49.4	13.052	-89.64	44.9	2.9
2019	5	6	3	19.1	13.674	-89.193	6.2	3.6
2019	5	6	3	35.4	13.661	-89.191	4	2.7
2019	5	6	357	29.1	13.364	-89.637	35	4.1
2019	5	6	849	20	13.232	-89.789	30.8	2.8
2019	5	6	1231	52.6	13.463	-88.276	0.1	2
2019	5	6	1605	35.9	13.073	-88.911	61.1	3.4
2019	5	6	1739	3	13.677	-89.054	4.9	2.4
2019	5	7	627	51.8	13.112	-89.169	48.9	2.6
2019	5	8	47	7.7	13.255	-89.958	24.1	3.2
2019	5	8	638	34	12.866	-88.958	13.8	2.6
2019	5	8	1209	0.5	12.53	-87.988	15	2.8
2019	5	8	1449	28.9	13.92	-89.663	3.8	2
2019	5	9	144	10.3	13.822	-89.374	14.9	1.9
2019	5	9	426	25	12.6	-88.068	6.7	2.9
2019	5	9	535	50.6	12.936	-89.806	140	2.7
2019	5	9	923	58.1	13.473	-90.007	58.7	2.4
2019	5	9	1029	40.5	13.199	-89.998	27	3.6
2019	5	9	1708	15.2	13.296	-89.897	31.9	3.9
2019	5	9	1723	40.3	12.698	-87.046	34	4.3
2019	5	9	2300	17.5	12.993	-89.109	41.9	2.8
2019	5	10	44	31.9	13.069	-90.017	25.5	3.2
2019	5	10	53	12.5	12.81	-89.249	19.4	3.5
2019	5	10	138	8	13.04	-88.937	70	3.1
2019	5	10	245	32.3	12.431	-89.35	22.6	2.8
2019	5	10	708	6	13.361	-89.241	59.6	2.6
2019	5	10	815	50.2	13.133	-88.925	58.3	2.2
2019	5	10	1604	57.9	13.474	-90.232	49.3	3.2
2019	5	11	200	59.9	12.996	-90.086	15	3.8
2019	5	11	253	40.7	12.651	-90.555	15	3.1
2019	5	11	319	54.8	13.503	-90.906	35.6	4
2019	5	11	323	51.2	12.669	-90.506	16.3	3.2
2019	5	11	423	2.4	13.404	-90.168	57.1	3.3
2019	5	11	450	30.3	14.009	-90.884	55	3.1
2019	5	11	534	36.6	13.107	-89.945	20	3.9
2019	5	11	543	21.5	13.005	-89.55	51.1	2.7
2019	5	11	954	7.8	13.441	-88.268	0	1
2019	5	11	1235	14.2	13.661	-87.457	92.4	2.8
2019	5	11	1632	27.1	13.067	-89.143	32.1	2.6
2019	5	11	1715	4.7	12.26	-88.035	20.2	2.8
2019	5	12	53	30.6	13.499	-88.537	5.5	1.4



2019	5	12	1916	44.7	13.3	-89.678	45.5	3.1
2019	5	12	2151	50.5	14.105	-90.853	63.8	3.5
2019	5	12	2338	25	12.405	-88.383	7.2	3.3
2019	5	13	102	46.5	12.341	-87.085	99	3.6
2019	5	13	1210	10.7	13.359	-89.612	58.5	3.8
2019	5	13	1304	2.1	12.879	-88.889	30.7	2.7
2019	5	13	1328	54.2	12.605	-87.954	30.3	2.5
2019	5	13	1734	5.1	13.3	-89.922	55.4	3.2
2019	5	13	2002	14	12.702	-90.368	19.3	3.1
2019	5	14	612	11.1	13.056	-88.758	55.3	2.5
2019	5	14	704	57.5	13.314	-89.527	48	2.7
2019	5	14	1014	46.9	13.153	-89.555	41.3	3.5
2019	5	14	1149	16.3	13.402	-90.234	26.2	3.8
2019	5	14	1245	9.4	13.851	-89.4	5.8	2
2019	5	14	1536	27.8	13.845	-89.402	7.3	2.7
2019	5	14	1729	18.9	13.088	-89.007	48.7	2.8
2019	5	15	529	1.9	13.153	-89.628	53.9	2.4
2019	5	15	847	40.9	12.978	-89.989	57.4	3.7
2019	5	15	1003	37.3	13.145	-90.391	14.5	2.9
2019	5	15	1248	46.9	13.874	-89.671	1	1.1
2019	5	16	113	59.9	13.046	-89.604	25.5	4.9
2019	5	16	312	11.2	13.545	-89.94	59.3	2.7
2019	5	16	335	29.5	13.505	-88.512	1	2
2019	5	16	404	12.8	12.832	-88.322	57.9	2.6
2019	5	16	758	41.8	13.444	-89.955	56.9	3.2
2019	5	16	1622	17	12.705	-88.034	36.7	5.9
2019	5	16	1625	55.9	12.613	-88.129	47.1	4.3
2019	5	16	1628	37.7	12.774	-88.047	60	5.1
2019	5	16	1651	7.2	12.624	-87.985	63.9	4
2019	5	16	1832	17.8	12.57	-88.081	30.1	2.6
2019	5	16	2023	12.4	12.67	-88.046	51.7	3.7
2019	5	16	2057	5.5	12.596	-88.215	16.1	3
2019	5	17	48	18.4	12.633	-88.134	27.7	3.4
2019	5	17	101	50.5	13.041	-89.501	30.9	3.3
2019	5	17	202	5	12.727	-88.142	32.6	2.9
2019	5	17	233	33.5	12.577	-88.028	25	4.3
2019	5	17	401	49.6	12.667	-88.12	28.2	3.3
2019	5	17	2007	30.6	13.201	-88.725	78.4	3.2
2019	5	17	2150	56.2	12.576	-88.057	31	3.7
2019	5	18	203	49.1	13.209	-90.209	53.3	4
2019	5	18	250	26.3	12.643	-88.202	19.9	3.1
2019	5	18	431	48.2	12.601	-88.118	28.9	3.2
2019	5	18	631	57.3	12.689	-88.079	57.9	3
2019	5	18	639	4.9	12.663	-88.114	49	3.2
2019	5	18	1011	54.6	12.996	-89.05	34.5	2.4
2019	5	18	1203	45.4	13.954	-89.805	2.1	2.2
2019	5	18	1230	22.4	13.953	-89.788	3.2	2.4
2019	5	18	1234	48.4	13.703	-90.481	56.1	3.8
2019	5	18	1238	0.5	13.886	-89.773	4.8	2
2019	5	18	1258	11.7	12.796	-88.424	44.6	2.7

2019	5	18	1312	6.2	13.949	-89.791	4.4	2.4
2019	5	18	1550	54.7	12.991	-87.963	59.8	3.5
2019	5	18	1600	13.6	12.632	-87.98	20.1	4.4
2019	5	18	1806	14	13.216	-87.418	12.6	3
2019	5	18	2139	17.6	12.928	-87.967	46.1	3.7
2019	5	18	2202	55.4	13.307	-89.769	35.1	3.3
2019	5	19	143	59.6	13.176	-89.239	50.6	2.7
2019	5	19	148	30.6	13.795	-89.395	13	2.2
2019	5	19	151	19.7	13.829	-89.4	14.5	2
2019	5	19	741	7.3	12.621	-88.204	16	2.2
2019	5	19	820	25.5	12.59	-88.197	17.4	3.3
2019	5	19	834	18.5	13.861	-89.363	6	1.8
2019	5	19	937	38.6	13.292	-89.117	32.6	3.9
2019	5	19	1102	56.7	13.249	-87.767	6.6	2.3
2019	5	19	1305	20.8	13.733	-87.946	9.2	2.5
2019	5	19	1517	47	13.219	-87.793	5.9	2.1
2019	5	19	2201	14.5	12.653	-88.019	40.6	2.9
2019	5	20	144	55.5	13.092	-88.023	73.7	3.3
2019	5	20	632	59.4	13.194	-89.504	50.3	2.6
2019	5	20	649	51.2	13.093	-89.326	51	3.5
2019	5	20	925	56.8	12.922	-88.351	62.4	2.6
2019	5	20	1003	8.1	13.657	-89.033	2.3	2.3
2019	5	20	1328	43	12.65	-88.119	30.9	3.1
2019	5	20	1413	41.1	13.05	-89.229	28.2	2.9
2019	5	20	1520	37.6	13.094	-90.002	15.1	3.4
2019	5	20	1750	4.2	12.679	-88.138	31.4	3.2
2019	5	20	2336	9.4	13.011	-89.068	31.2	3.2
2019	5	21	646	26	13.24	-87.629	186.4	2.7
2019	5	21	824	21.1	12.464	-87.811	42.3	3.1
2019	5	21	1042	40.9	13.02	-89.029	32.9	2.3
2019	5	21	1057	5	12.964	-88.946	32.8	2.7
2019	5	21	1418	56.5	12.564	-88.047	24.3	2.8
2019	5	21	1916	27.8	12.648	-88.005	42.1	3.6
2019	5	21	2024	1.9	12.692	-87.973	63.6	3.6
2019	5	22	251	20.1	13.074	-89.171	9	2.4
2019	5	22	408	15.2	13.326	-89.852	61	2.8
2019	5	22	413	30	14.559	-90.995	20.6	4.6
2019	5	22	618	54.1	13.017	-88.612	67.9	2.6
2019	5	22	1631	25.9	13.081	-88.606	79.1	3
2019	5	22	1739	6.7	13.156	-88.475	64.4	2.3
2019	5	23	824	12.2	12.743	-88.088	56.4	3.3
2019	5	23	1157	28	13.067	-89.126	46.9	2.9
2019	5	23	1722	19.4	13.671	-89.19	1.6	1.6
2019	5	24	1618	57.1	13.485	-90.004	56.6	2.6
2019	5	24	2336	52.7	13.256	-87.917	13.2	2.2
2019	5	25	354	40.1	13.24	-88.144	86.1	3.1
2019	5	25	1058	6.5	12.926	-88.482	51.7	3.9
2019	5	25	1344	10.9	13.498	-89.897	71.9	2.5
2019	5	25	1423	19.3	12.671	-88.093	31.1	3
2019	5	25	2200	0.6	13.46	-89.479	89.2	4

2019	5	26	715	41.3	12.878	-88.622	41.3	2.9
2019	5	26	1509	44.1	12.488	-87.95	15	2.7
2019	5	26	1821	10.2	14.855	-87.542	11.4	3.6
2019	5	26	2234	47.6	14.061	-90.821	62	3.3
2019	5	27	636	18.1	12.938	-89.109	30	2.8
2019	5	27	933	12.4	13.518	-90.439	48.2	2.6
2019	5	27	948	51.1	13.017	-89.099	46.4	3.6
2019	5	28	309	57.7	12.093	-89.117	19.3	3
2019	5	28	532	19.2	13.02	-89.022	43.8	3.1
2019	5	28	2127	46.8	13.218	-89.827	34.5	2.5
2019	5	29	330	29.7	12.94	-90.443	19.5	3.3
2019	5	29	734	46.5	12.626	-88.746	13	3.3
2019	5	29	1407	25	13.123	-89.284	45.9	4.1
2019	5	29	2121	18.8	13.493	-88.508	4	1.8
2019	5	30	317	28.2	12.354	-87.856	15	2.5
2019	5	30	321	13	12.57	-88.151	15.7	3.8
2019	5	30	357	31.2	12.091	-88.277	14.6	2.4
2019	5	30	903	32.2	13.211	-89.371	48	6.8
2019	5	30	906	36.4	13.078	-89.448	35.1	4.9
2019	5	30	909	3.6	13.003	-89.402	39.3	4.8
2019	5	30	912	35.7	13.182	-89.407	69.1	4.4
2019	5	30	917	13	13.062	-89.39	43.6	4.3
2019	5	30	937	2	13.076	-89.503	47.1	4.4
2019	5	30	940	19.8	13.06	-89.509	38.8	4.6
2019	5	30	1009	52	13.076	-89.505	51.6	3.3
2019	5	30	1010	50	13.09	-89.47	41.8	3.7
2019	5	30	1016	3	13.08	-89.47	44.6	3.7
2019	5	30	1021	18.3	13.064	-89.468	37.1	4.7
2019	5	30	1030	31.2	13.054	-89.522	42.5	3.2
2019	5	30	1104	19.4	13.109	-89.382	44.5	3.6
2019	5	30	1107	1.9	13.045	-89.459	41.4	4.4
2019	5	30	1144	56.2	13.637	-89.129	4.2	2.6
2019	5	30	1149	54.5	13.227	-89.403	56.4	3.7
2019	5	30	1152	11.7	13.101	-89.51	36.3	3.9
2019	5	30	1202	11.6	13.081	-89.474	41.7	3.9
2019	5	30	1231	34.6	13.117	-89.377	57.1	3.4
2019	5	30	1418	38.5	13.143	-89.489	47.1	3.3
2019	5	30	2012	20.7	13.503	-88.54	3.1	2.9
2019	5	30	2100	58.5	13.497	-88.435	3.7	2.9
2019	5	30	2107	50.3	13.518	-88.428	3.7	2.9
2019	5	30	2229	42.5	13.523	-88.428	4.1	2.6
2019	5	30	2236	16.7	13.012	-89.497	27.1	4.7
2019	5	31	21	16	13.522	-88.43	7	2.9
2019	5	31	59	30	13.066	-89.461	33.4	3.7
2019	5	31	114	52	13.492	-88.442	7.8	2.6
2019	5	31	122	43.3	13.139	-89.527	53.4	3
2019	5	31	305	22.6	13.12	-89.392	53.9	3
2019	5	31	403	56.1	13.144	-89.473	52.4	2.7
2019	5	31	405	44.5	13.145	-89.437	54.9	2.9
2019	5	31	513	17.6	13.123	-89.445	45.1	3.3

2019	5	31	522	18	13.112	-89.497	42.3	3.1
2019	5	31	546	4.6	13.047	-89.402	47.2	4.5
2019	5	31	605	57.3	13.195	-89.456	60.6	2.8
2019	5	31	619	19.3	13.062	-89.485	39.3	3.4
2019	5	31	626	56.5	13.143	-89.398	55.4	2.9
2019	5	31	713	44.8	13.01	-89.415	25.6	3.3
2019	5	31	732	22	13.026	-89.372	31.5	3.7
2019	5	31	750	53.4	13.158	-89.395	54.4	3
2019	5	31	910	57.2	13.006	-89.456	21	3.1
2019	5	31	931	31	13.115	-89.452	33.2	4.3
2019	5	31	1045	25.1	13.128	-89.437	54	2.9
2019	5	31	1057	2.7	13.139	-89.479	48.6	3.3
2019	5	31	1249	19	13.104	-89.512	36.5	4
2019	5	31	1501	20.5	12.73	-89.645	19.7	3.6
2019	5	31	2201	50.8	13.043	-89.435	34.1	4
2019	5	31	2241	35.3	13.096	-89.497	42.4	3.3
2019	6	1	18	29.4	13.152	-89.437	41.3	4.2
2019	6	1	144	17.6	13.05	-89.302	21.9	4.9
2019	6	1	327	45.2	13.097	-89.477	43.3	3.2
2019	6	1	455	39.9	13.046	-89.439	44.3	3.4
2019	6	1	621	12.6	13.172	-89.373	57.2	2.9
2019	6	1	652	32.5	13.118	-89.443	48.3	2.9
2019	6	1	713	51	13.2	-89.449	50.9	2.2
2019	6	1	807	48.6	12.634	-88.625	37.2	2.6
2019	6	1	812	51.7	13.109	-89.44	50	2.7
2019	6	1	919	13.5	13.317	-89.876	50	2.4
2019	6	1	1101	53.7	13.112	-89.482	47.7	2.6
2019	6	1	1914	29.1	13.255	-89.483	64.4	2.9
2019	6	1	2014	55.1	13.19	-89.477	63	3.1
2019	6	1	2337	12.2	13.271	-89.37	56.2	3
2019	6	1	2346	18.4	13.115	-87.767	169.8	3.6
2019	6	2	112	44.1	13.067	-89.46	52.2	3.2
2019	6	2	118	47.1	13.307	-89.301	62.8	3.1
2019	6	2	122	44.8	13.131	-89.463	47.7	2.9
2019	6	2	330	43.8	13.114	-89.463	54.8	2.9
2019	6	2	345	15.8	13.048	-89.473	35.2	3.7
2019	6	2	454	28.7	13.284	-89.36	57.2	2.9
2019	6	2	524	22.4	13.137	-89.413	58.9	2.9
2019	6	2	605	57.7	13.123	-89.481	51.8	2.7
2019	6	2	710	51.6	13.083	-89.466	48.4	3.1
2019	6	2	734	11.4	13.08	-89.364	43.4	2.6
2019	6	2	852	33.4	13.119	-89.491	48.3	3.1
2019	6	2	936	39.7	13.082	-89.504	46.1	3.6
2019	6	2	1309	10.4	14.49	-89.184	5	3.5
2019	6	2	1514	42	13.273	-89.459	60.8	3.2
2019	6	2	1850	41.6	13.438	-88.286	0.1	0.5
2019	6	2	1902	23.3	13.422	-88.312	0.1	0.8
2019	6	2	2001	19.4	13.293	-89.383	37.4	4.7
2019	6	3	0	5.1	13.108	-89.498	58.6	3
2019	6	3	149	52.6	12.962	-89.524	24.5	2.9

2019	6	3	253	15.2	12.935	-89.572	13	3
2019	6	3	347	32.2	12.967	-89.505	36.7	3.7
2019	6	3	403	53.6	13.449	-89.494	100	2.4
2019	6	3	616	3.1	12.87	-89.535	39.2	3.8
2019	6	3	700	40	12.033	-88.476	25	3.1
2019	6	3	808	45.6	13.139	-89.449	55.4	2.7
2019	6	3	823	47.4	13.108	-89.463	51.7	3.3
2019	6	3	1124	54.3	12.991	-89.534	39.4	3.2
2019	6	3	1243	47.1	13.243	-89.415	51.8	3
2019	6	3	1258	19.7	13.155	-89.369	45.8	2.9
2019	6	3	1710	16.9	13.096	-89.453	55.1	3.5
2019	6	3	2340	16.9	13.286	-90.277	27.7	3.4
2019	6	4	106	6.4	13.582	-90.319	37.9	3.7
2019	6	4	141	50.4	13.991	-89.53	42.4	3.7
2019	6	4	151	58.6	13.044	-87.699	96.4	3
2019	6	4	320	50.2	13.063	-89.429	47.5	2.8
2019	6	4	430	13.9	12.931	-89.381	33	2.3
2019	6	4	539	19.9	13.127	-89.546	53.8	3.4
2019	6	4	722	29	13.111	-89.544	52.1	2.9
2019	6	4	1040	51.9	13.093	-89.456	42.7	2.3
2019	6	4	1127	15.1	13.178	-89.511	54.6	3.7
2019	6	4	1159	49	12.886	-88.727	45.3	2.4
2019	6	4	1502	15.8	12.737	-88.158	40.9	3
2019	6	4	2248	12	13.628	-88.679	4	2.8
2019	6	5	126	14.9	13.113	-89.448	53.7	3.1
2019	6	5	412	3.7	12.114	-88.523	13.8	2.8
2019	6	5	440	53.6	13.71	-89.141	2.6	1.9
2019	6	5	529	32.1	13.09	-89.422	55.8	2.3
2019	6	5	705	39.6	13.162	-89.502	59.1	2.5
2019	6	5	736	15.5	13.458	-90.757	15	2.7
2019	6	5	844	17.4	13	-89.037	37.4	3.1
2019	6	5	920	10.7	13.264	-89.382	67.3	2.3
2019	6	5	925	34	13.013	-89.401	38.6	3.8
2019	6	5	1006	5.1	13.637	-88.691	6.9	2
2019	6	5	1632	28.5	13.353	-89.28	77.2	2.5
2019	6	5	1919	45.1	13.384	-90.203	31.8	3
2019	6	5	2045	39.4	12.553	-88.097	18.2	3.5
2019	6	5	2104	56.3	13.396	-89.633	60.3	2.9
2019	6	5	2120	35.9	13.139	-89.455	51.6	3.1
2019	6	5	2303	33	12.521	-89.204	35	3.6
2019	6	6	141	21.9	12.521	-89.204	35	3.6
2019	6	6	239	13.1	13.48	-90.836	14.7	3.3
2019	6	6	329	17.1	13.087	-89.469	43.9	3
2019	6	6	533	23.9	13.039	-90.61	13.2	3
2019	6	6	617	39	13.057	-89.455	34.2	2.3
2019	6	6	702	56.7	13.405	-89.438	89.3	2.3
2019	6	6	837	30.8	13.166	-89.456	57.2	2.1
2019	6	6	855	27.5	13.242	-89.949	32.4	3.1
2019	6	6	858	22.2	12.751	-88.189	14.5	3.2
2019	6	6	910	56.8	13.152	-89.458	59	2.9

2019	6	6	921	10	13.137	-89.949	22.6	3.3
2019	6	6	1008	55.3	13.116	-89.507	55.3	2.7
2019	6	6	1108	52.8	13.115	-89.512	49.4	3.2
2019	6	6	1245	20.3	12.762	-88.67	25.5	3.5
2019	6	6	1318	33	12.997	-89.468	40.5	2.7
2019	6	6	1708	57.9	13.081	-89.458	43.9	3
2019	6	6	1720	53.8	13.066	-89.478	52.6	2.7
2019	6	6	1829	5.1	13.047	-89.379	37	2.9
2019	6	6	2108	48.9	12.813	-88.682	46.1	3.9
2019	6	6	2130	8.6	13.058	-89.538	38.8	3.8
2019	6	7	130	2.6	12.523	-88.165	23.1	3.6
2019	6	7	200	52.6	13.163	-89.453	51	3.3
2019	6	7	232	3.1	13.138	-89.46	59.4	2.9
2019	6	7	302	39.7	13.128	-89.44	49.1	2.3
2019	6	7	653	59.8	12.489	-89.901	23.4	3
2019	6	7	1046	6.2	12.845	-88.93	37.4	2.9
2019	6	7	1053	51.4	13.125	-89.474	49.8	3.2
2019	6	7	1438	31.6	13.029	-89.521	35	3.1
2019	6	7	1916	27.1	13.904	-90.633	91.9	3.4
2019	6	7	2039	54.1	13.218	-89.478	63.3	3
2019	6	7	2203	48.8	13.301	-89.207	68.3	2.7
2019	6	7	2315	53.9	12.952	-88.956	51	3.8
2019	6	8	257	55.9	13.164	-89.559	59	2.7
2019	6	8	635	23.8	12.985	-89.367	26.5	2.6
2019	6	8	650	11.2	13.109	-89.482	54.1	3.3
2019	6	8	745	26.4	13.058	-89.494	44.9	3.2
2019	6	8	753	45.4	13.116	-89.48	48.9	2.6
2019	6	8	1139	2	12.818	-88.947	27.7	2.9
2019	6	9	2	14.7	13.902	-89.703	9.6	2.4
2019	6	9	27	20	13.899	-89.697	7.8	2.1
2019	6	9	206	58	13.136	-89.481	44	3.5
2019	6	9	413	25.7	13.107	-89.414	60.2	2.3
2019	6	9	507	33.4	13.148	-89.369	60.3	3.1
2019	6	9	552	13.5	12.654	-88.968	16.5	4.4
2019	6	9	632	5.4	14.939	-87.643	11.3	3.4
2019	6	9	636	16.4	12.652	-90.204	30.1	2.7
2019	6	9	641	28.8	12.981	-89.42	45.1	3.6
2019	6	9	710	59.4	13.897	-89.692	5.3	1.4
2019	6	9	736	44.8	13.189	-89.463	61.2	2.1
2019	6	9	847	42	14.345	-89.064	25.5	2.1
2019	6	9	850	2.4	13.025	-89.509	26.9	3.1
2019	6	9	853	47.4	13.105	-89.436	38.9	4.1
2019	6	9	1143	37.6	12.892	-88.908	44.9	3.2
2019	6	9	1318	39.7	13.156	-89.511	53.5	3
2019	6	9	1442	23.6	13.435	-90.224	56.1	2.7
2019	6	9	1836	28.8	13.736	-89.29	3.5	1.4
2019	6	9	2034	23.9	13.042	-89.019	46.9	3
2019	6	9	2154	44.5	13.086	-89.031	59	3.1
2019	6	9	2336	49.4	13.166	-89.372	55.8	2.6
2019	6	10	249	48	13.816	-89.982	9.1	2

2019	6	10	316	9.9	13.327	-89.457	56.8	3.2
2019	6	10	510	6	13.024	-89.471	31.9	3.5
2019	6	10	720	37	13.162	-89.449	52.7	2.2
2019	6	10	854	30.6	13.32	-89.291	59.8	2.5
2019	6	10	903	16.8	13.387	-89.524	67.1	3.1
2019	6	10	912	18	13.016	-88.677	54.8	5.7
2019	6	10	951	4.5	13.047	-88.682	66.3	2.9
2019	6	10	1004	0.5	13.002	-88.697	67.1	3.1
2019	6	10	1503	37.6	13.228	-89.296	50.1	3.6
2019	6	10	2253	1.4	13.476	-89.598	64.4	3.3
2019	6	11	3	13.8	13.392	-89.474	61.7	2.6
2019	6	11	9	52.7	12.992	-88.549	65	2.9
2019	6	11	153	16.7	13.314	-89.48	54.8	3.3
2019	6	11	323	58.9	13.303	-89.664	59.3	3.9
2019	6	11	558	33.5	13.112	-89.472	49.7	3
2019	6	11	604	48.7	13.389	-89.61	64	3
2019	6	11	611	1	13.406	-89.616	61.4	3.3
2019	6	11	616	14.2	12.83	-88.675	32.3	2.6
2019	6	11	1131	43.5	12.985	-89.272	37.9	2.7
2019	6	11	1713	4.9	13.078	-89.368	48.5	2.9
2019	6	11	1836	3.6	13.04	-90.315	17.1	3.4
2019	6	11	2226	46.9	12.623	-88.259	14.7	3
2019	6	12	903	40	13.867	-89.656	3.9	1.3
2019	6	12	1404	11.7	13.061	-89.472	45.4	3.3
2019	6	12	1653	21.5	12.273	-89.302	17	3.3
2019	6	12	1659	53.9	12.752	-90.221	21.8	3.5
2019	6	12	2112	20.4	13.657	-90.283	71.9	3.4
2019	6	12	2357	55.5	13.202	-89.459	67.4	2.9
2019	6	13	108	55.1	13.147	-89.479	61.4	2.8
2019	6	13	112	37.1	13.046	-89.524	34.9	3.7
2019	6	13	331	10.3	14.375	-90.412	209.2	4.1
2019	6	13	641	28.9	13.296	-89.6	86.3	2
2019	6	13	921	6.6	13.358	-89.73	52.9	2.5
2019	6	13	1220	8.2	12.824	-88.646	33.2	2.8
2019	6	13	1548	3.1	13.542	-89.668	74.7	3.2
2019	6	13	1840	34.9	13.433	-88.268	0	1.1
2019	6	13	2041	6.7	13.254	-87.843	11.3	1.8
2019	6	13	2217	35.1	13.282	-89.927	32.3	2.8
2019	6	13	2320	34.6	12.196	-87.926	23.1	3.1
2019	6	13	2354	40.7	13.794	-89.463	10.8	2
2019	6	14	233	50.5	12.342	-87.92	14.3	3.8
2019	6	14	740	22.9	13.095	-89.53	55.8	3.3
2019	6	14	948	57.4	14.591	-89.112	11.1	2.4
2019	6	14	1107	48.7	12.847	-89.194	62.4	3
2019	6	14	1715	48.3	13.263	-89.586	46.5	4.4
2019	6	14	1800	59.4	12.421	-87.762	15.8	3.3
2019	6	14	1917	21.3	14.927	-89.656	15.9	3.1
2019	6	14	2335	1.3	13.044	-89.024	47.4	3.7
2019	6	15	14	53.9	13.058	-90.654	17.9	3.4
2019	6	15	357	14.1	13.011	-89.024	35.7	2.7

2019	6	15	520	26.1	12.505	-87.968	26.7	2.9
2019	6	15	812	23.9	13.366	-89.288	75.9	2.7
2019	6	15	819	29.3	13.132	-89.341	39.8	2.5
2019	6	15	831	27.2	13.099	-89.142	61.2	2.7
2019	6	15	1054	7.8	12.085	-87.714	23	2.8
2019	6	15	1319	55.7	13.125	-89.497	46.9	2.8
2019	6	15	1357	33.2	12.99	-88.77	44.2	2.5
2019	6	16	53	30.9	13.533	-89.996	51.1	2.5
2019	6	16	243	28.7	13.442	-88.272	0	1.3
2019	6	16	946	45.7	13.105	-89.498	52.8	2.4
2019	6	16	1136	18	13.161	-89.277	49.8	3.2
2019	6	16	1744	19	12.962	-88.293	73	2.4
2019	6	16	2300	57.1	12.589	-88.273	66.1	2.3
2019	6	17	645	48.7	13.26	-87.653	12	2.4
2019	6	17	1037	24.1	12.967	-88.688	64.5	2.4
2019	6	17	1407	59.2	13.107	-89.839	53.9	3.1
2019	6	17	1551	49.7	13.011	-89.484	46.6	2.6
2019	6	17	2042	36.7	13.34	-90.455	17.5	2.9
2019	6	18	110	5.8	13.02	-89.435	48.3	3.6
2019	6	18	142	11.7	12.623	-87.575	29.5	3.5
2019	6	18	941	27.8	13.777	-89.978	101.1	2.6
2019	6	18	1331	13.9	13.069	-89.422	51.1	3.1
2019	6	18	1337	39.9	13.868	-89.68	3.7	0.9
2019	6	18	1708	17	13.237	-87.967	6.7	2.1
2019	6	18	1708	53.8	13.09	-90.021	24.4	2.8
2019	6	19	312	11.3	12.606	-88.032	29.7	2.5
2019	6	19	511	43.8	12.044	-87.899	15.9	3.2
2019	6	19	530	2.2	12.805	-88.914	15	2.3
2019	6	19	732	27.5	13.049	-89.576	53.9	2.4
2019	6	19	937	47.4	12.919	-88.908	31.6	2.7
2019	6	19	955	24.3	14.086	-89.876	6.1	1.9
2019	6	19	1418	31.6	12.664	-88.965	23.3	2.8
2019	6	20	112	13	13.249	-89.307	53.6	3.2
2019	6	20	411	32.2	12.1	-88.428	9.8	3.3
2019	6	20	502	0.9	13.282	-88.076	16.4	2
2019	6	20	502	33.9	12.78	-88.736	32.1	2.6
2019	6	20	541	1	13.09	-89.07	55.1	2.8
2019	6	20	822	49	12.971	-89.486	20.1	2.3
2019	6	20	1443	11.1	14.625	-89.105	1.1	3.4
2019	6	20	2252	50.1	13.023	-89.4	32.9	4
2019	6	21	717	19.3	13.183	-89.522	48.9	2.9
2019	6	21	804	17.3	13.113	-89.128	41.5	2.7
2019	6	21	856	15.8	13.898	-90.556	81.4	3.3
2019	6	21	1240	8.3	13.071	-89.47	51.2	2.5
2019	6	21	1451	0.3	12.958	-87.438	168.9	3.5
2019	6	22	130	0.7	13.045	-89.036	35	3.1
2019	6	22	454	48.9	12.661	-88.359	32.8	2.5
2019	6	22	544	8.5	12.814	-88.717	22.7	2.6
2019	6	22	559	43.4	12.306	-87.652	15.5	3
2019	6	22	943	44	14.089	-89.917	118.7	3



2019	6	22	1411	42.4	12.961	-89.5	28.8	2.3
2019	6	22	1513	32.9	12.946	-89.081	15	2.8
2019	6	22	2129	12.5	13.015	-89.416	73.9	2.3
2019	6	23	447	18.1	13.037	-89.026	34.7	2.7
2019	6	23	625	50.8	12.999	-89.475	26.9	3.9
2019	6	23	714	8.5	13.868	-89.652	6.3	0.7
2019	6	23	1729	28.7	12.902	-88.988	14.4	2.4
2019	6	23	2305	37.9	13.037	-89.47	32.1	3.3
2019	6	24	151	57.6	12.913	-88.739	29.4	2.7
2019	6	24	253	51.6	13.25	-89.31	52.9	2.3
2019	6	24	320	17.2	13.085	-89.561	20.3	2.4
2019	6	24	711	23.5	12.977	-88.5	70.2	2.5
2019	6	24	1046	34.2	13.028	-89.438	31.8	2.5
2019	6	24	1239	41.7	13.032	-89	15	2.7
2019	6	24	1822	13.2	13.215	-89.877	29.5	2.9
2019	6	24	1842	6	13.11	-89.365	41.7	3.5
2019	6	25	241	9.2	13.189	-89.501	52.9	2.8
2019	6	25	614	54.4	13.255	-89.28	56.3	3.3
2019	6	25	1028	30	13.253	-90.007	25.5	3
2019	6	25	2108	48	12.972	-88.952	78	4
2019	6	26	219	31.8	13.222	-89.284	57.4	3.1
2019	6	26	832	53.5	12.72	-88.519	19.9	3.4
2019	6	26	1153	55.8	13.189	-89.47	69.4	2.4
2019	6	26	1956	56.7	13.111	-89.628	32.6	3.6
2019	6	26	2355	19.7	13.714	-89.322	0.1	1.3
2019	6	27	118	16.3	13.203	-89.991	32.4	3.1
2019	6	27	520	13.3	12.68	-88.72	20.5	2.6
2019	6	27	704	32.7	12.898	-88.408	64.3	2.4
2019	6	27	2324	53.4	13.769	-89.405	16.6	2.3
2019	6	27	2327	29.9	13.719	-89.257	0.2	1.8
2019	6	28	257	57.9	13.153	-89.358	51.7	2.7
2019	6	28	600	24.2	13.092	-88.652	70	2.2
2019	6	28	637	19.9	12.675	-87.967	72.4	2.9
2019	6	28	830	6.5	13.072	-89.238	52.7	4
2019	6	29	133	28.4	13.04	-88.541	60.6	2.6
2019	6	29	533	4.2	13.282	-89.46	68.9	2.6
2019	6	29	604	4.7	12.844	-88.856	26	3.2
2019	6	29	633	42.5	12.14	-87.954	15.4	3.1
2019	6	29	1018	10.6	13.719	-90.262	77.6	2.7
2019	6	29	1044	47.4	12.937	-87.988	10.4	2.2
2019	6	29	1902	6.7	13.252	-89.475	54.7	2.6
2019	6	29	2242	54.6	12.353	-88.147	24.7	3
2019	6	29	2319	44.7	12.989	-89.01	30	3.2
2019	6	30	448	11.3	13.28	-90.05	34	2.2
2019	6	30	943	25.6	12.928	-88.816	40.9	4.2
2019	6	30	950	10.5	14.512	-89.198	1.1	1.7
2019	6	30	953	43	13.124	-89.485	46.4	3.4
2019	6	30	1245	7.8	13.272	-87.893	6.1	1.6
2019	6	30	1818	53.6	12.962	-88.869	13.2	2.8
2019	7	1	4	35.2	13.016	-89.436	42.5	3.9

2019	7	1	115	41.6	13.249	-89.378	75.3	3.1
2019	7	1	434	55.5	13.114	-89.492	43.3	2.6
2019	7	1	746	56.7	13.164	-89.509	52.5	2.3
2019	7	1	1035	47	13.323	-89.269	66	2.7
2019	7	1	1824	48.8	13.191	-89.151	71.5	2.6
2019	7	2	220	48.3	12.736	-88.613	13	2.5
2019	7	2	816	11.3	13.917	-89.724	7.4	1.1
2019	7	2	819	9.3	13.041	-89.022	50.5	2.9
2019	7	2	844	41.3	13.015	-89.05	34.2	2.7
2019	7	2	1229	56.4	13.319	-89.445	68.1	2.8
2019	7	2	1710	48.7	13.148	-89.453	51.5	3.1
2019	7	3	709	58.5	13.353	-89.446	76.3	2.4
2019	7	3	806	54.3	12.81	-90.282	16.7	3.5
2019	7	3	939	29.5	12.73	-87.803	50.9	4.6
2019	7	3	1018	14.6	12.482	-87.87	31.1	2.7
2019	7	3	1843	32.9	13.079	-88.73	61.7	2.5
2019	7	4	702	54.2	12.519	-88.69	59.3	2.9
2019	7	4	1157	34.3	12.994	-89.306	36.1	3.6
2019	7	4	1712	33.3	13.523	-89.277	103.2	3
2019	7	4	2031	55.6	13.265	-89.263	59.4	2.3
2019	7	4	2234	8.4	12.26	-89.893	15	2.9
2019	7	4	2331	36.3	13.139	-89.474	49.5	2.8
2019	7	5	250	47.5	13.348	-89.277	61.2	2.5
2019	7	5	415	5.1	13.213	-88.665	80.6	2
2019	7	5	1501	58.1	13.15	-89.411	41.2	3.7
2019	7	5	1803	33.1	12.941	-88.833	44	3.6
2019	7	5	1907	9.7	12.911	-89.484	24.5	2.4
2019	7	5	1914	23.6	12.396	-88.232	40.4	4
2019	7	5	1922	18.1	12.902	-89.373	23.6	2.6
2019	7	5	2108	4.1	13.497	-88.524	1.1	1.7
2019	7	6	635	21.8	13.746	-89.5	15	2.2
2019	7	6	658	51.6	13.036	-88.557	65.3	2.7
2019	7	6	941	26	13.019	-89.054	28.5	2.5
2019	7	6	1534	48.1	13.05	-89.47	43	3.2
2019	7	6	1933	21.2	13.198	-89.935	15	3
2019	7	6	2142	19.3	13.153	-89.459	45.6	2.3
2019	7	7	321	6.5	13.077	-89.354	39.6	2
2019	7	7	901	8.1	13.254	-89.949	33.7	2.8
2019	7	7	1229	16.9	13.649	-89.018	7.3	2
2019	7	7	1309	26.5	13.658	-89.018	3.6	3
2019	7	7	1725	38.1	13.117	-88.927	27.5	3.2
2019	7	7	1831	40.1	12.646	-88.615	14	3.5
2019	7	8	234	34.8	13.077	-89.492	32.2	3
2019	7	8	546	4.2	13.839	-89.623	0.3	0.8
2019	7	8	1105	14.2	13.058	-88.887	62.3	2.7
2019	7	8	1227	26.3	12.894	-89.548	27.4	3.4
2019	7	9	18	7	12.957	-89.451	37.1	3.9
2019	7	9	620	35.4	12.89	-89.453	25.6	2.8
2019	7	9	1008	45.2	13.965	-89.685	7	2
2019	7	9	1036	13.6	12.776	-88.543	55.8	3.1

2019	7	9	1051	39.3	13.889	-89.679	1.1	1.3
2019	7	9	1243	37.9	13.937	-89.684	1	1.8
2019	7	9	1717	38.9	12.125	-87.936	6.6	3.5
2019	7	9	2103	44.2	13.935	-89.684	1.1	1.5
2019	7	9	2150	47.8	13.176	-88.992	66	3.5
2019	7	9	2259	26.1	13.022	-89.082	31.8	3
2019	7	10	203	35.3	12.598	-88.683	29.1	2.6
2019	7	10	305	53	13.167	-89.508	52	4.9
2019	7	10	327	29.8	13.194	-89.5	54.2	3
2019	7	10	417	15	13.139	-89.55	49.2	3.5
2019	7	10	839	10.7	13.093	-88.865	74.2	2
2019	7	10	1629	29.5	13.749	-89.278	0.7	1.7
2019	7	10	1929	2	13.107	-89.502	42.3	3.4
2019	7	10	2010	10.6	13.048	-89.026	39.1	2.7
2019	7	10	2034	3.4	12.599	-88.546	35.1	2.7
2019	7	10	2313	59.9	12.85	-88.671	12.8	2.6
2019	7	11	609	19.4	13.182	-89.326	46.4	3.3
2019	7	11	614	12.6	13.097	-88.925	56.8	2.3
2019	7	11	1914	49.7	13.87	-89.69	1.1	1.4
2019	7	11	2332	29.1	13.215	-89.488	55.6	3
2019	7	11	2344	32.4	13.166	-89.511	48.1	3.1
2019	7	12	355	12.4	13.762	-89.268	3.9	1.4
2019	7	12	623	46.8	13.291	-89.284	56.4	2.5
2019	7	12	948	38	13.924	-89.772	1.1	1.4
2019	7	12	1034	56.9	13.066	-89.441	45.4	3.3
2019	7	12	1157	16.2	12.592	-89.54	14.9	3.1
2019	7	12	1605	17.1	13.241	-89.376	64.9	2.8
2019	7	12	1850	2.1	13.374	-89.557	60.1	2.5
2019	7	13	59	21.5	13.476	-90.308	49.4	3.2
2019	7	13	136	16.8	13.543	-90.576	18.5	4.5
2019	7	13	140	33.3	13.645	-90.419	24.3	4.3
2019	7	13	406	50.8	12.751	-90.203	18.8	3.3
2019	7	13	440	55.3	13.106	-89.527	60.8	2.8
2019	7	13	735	13.5	13.916	-89.053	39.9	3.1
2019	7	13	911	53.7	13.118	-89.53	47.6	3.2
2019	7	13	917	47.1	12.623	-88.329	21.5	2.4
2019	7	13	2237	40.7	13.249	-87.847	8.3	2.3
2019	7	14	49	58.3	13.489	-88.5	7.9	1.2
2019	7	14	700	23.2	13.474	-88.507	5.9	1.2
2019	7	14	819	52	13.471	-88.506	6.1	1.1
2019	7	14	1540	26.9	13.064	-89.55	30.1	3.2
2019	7	14	1632	25.8	12.994	-88.941	43.5	3.2
2019	7	14	1813	40.9	14.823	-87.718	10.4	2.6
2019	7	15	11	5.7	13.192	-89.595	42.2	3
2019	7	15	841	9.1	12.97	-89.045	31.4	2.3
2019	7	15	1039	31.5	12.514	-88.289	13	3
2019	7	15	1314	40.8	13.273	-89.45	66.5	3.2
2019	7	16	434	57	13.023	-89.662	47.4	2.8
2019	7	16	648	47.5	13.298	-89.234	58.5	2.4
2019	7	16	753	47.1	12.978	-88.974	32.8	3

2019	7	16	2207	43.9	13.113	-89.493	56.8	3.1
2019	7	17	212	4.5	13.763	-89.53	132	2.5
2019	7	17	235	41.5	13.052	-89.414	40.3	3.5
2019	7	17	411	43.8	13.311	-89.431	59.1	2.5
2019	7	17	739	47.4	12.727	-87.16	184.1	2.8
2019	7	17	1228	8.7	13.069	-89.533	50.1	2.6
2019	7	17	1402	25.8	12.901	-90.294	17.1	2.3
2019	7	17	1711	33.5	12.735	-88.905	25.9	3.1
2019	7	17	1815	7.3	13.37	-89.977	52.9	3.1
2019	7	17	2232	12.3	13.026	-89.349	33.3	3.1
2019	7	18	2	31	12.965	-88.963	34.6	3
2019	7	18	135	25	12.573	-89.423	15	3.2
2019	7	18	259	7	12.455	-88.12	37.4	3.4
2019	7	18	315	22	12.302	-88.053	23.8	3.2
2019	7	18	332	38	13.307	-90.077	27.3	2.6
2019	7	18	501	0	14.576	-89.105	1	2.5
2019	7	18	1013	3	12.95	-88.975	32.2	2.7
2019	7	18	1440	43	13.245	-89.268	65.1	2.7
2019	7	18	1844	49.2	12.943	-89.136	36.3	3.3
2019	7	18	1901	12.6	13.363	-88.097	1.1	2.3
2019	7	18	1938	59	13.357	-88.07	3.2	3
2019	7	18	1942	21	13.36	-88.107	3.5	2
2019	7	18	2045	50.4	12.61	-87.928	53.7	2.8
2019	7	19	130	53.3	12.579	-88.353	30.1	3.1
2019	7	19	907	32.4	13.103	-89.5	62.2	2.7
2019	7	19	928	29.4	13.202	-89.486	71.6	2.4
2019	7	19	1420	33.6	13.36	-88.112	1.5	2.8
2019	7	19	1705	26.3	12.862	-88.796	31.1	3.3
2019	7	19	1806	55.7	12.004	-87.288	17.9	2.9
2019	7	19	2005	7.4	12.894	-88.574	64	3.8
2019	7	20	351	22	13.265	-87.892	10.2	2.7
2019	7	20	754	24	13.666	-89.035	3.8	1.8
2019	7	20	758	19	13.669	-89.028	6.2	1.9
2019	7	20	925	1	13.367	-90.031	22.7	2.9
2019	7	20	1027	30	13.343	-90.172	42.6	3
2019	7	20	1132	48.2	13.949	-89.922	13.5	1.6
2019	7	20	1313	15.2	13.076	-89.516	47.1	3.2
2019	7	20	1751	19.4	13.333	-89.262	114.2	2.9
2019	7	20	1909	7.2	12.628	-88.635	16	3.2
2019	7	20	1950	25.2	13.344	-89.522	62.5	2.9
2019	7	20	2024	34.9	13.018	-89.303	13.1	2.1
2019	7	20	2353	57.8	12.935	-88.746	33.6	3.6
2019	7	21	139	42.4	13.107	-89.549	27.3	2.8
2019	7	21	149	26.7	13.777	-90.768	44.4	3.9
2019	7	21	621	44.5	13.12	-89.502	47.8	2.3
2019	7	21	708	8.3	14.01	-90.688	76	3.1
2019	7	21	743	27.5	13.197	-89.607	52.4	2.8
2019	7	21	843	57.3	12.652	-88.11	215	2.6
2019	7	21	952	24.4	13.01	-89.446	35.2	2.5
2019	7	21	956	17.2	12.087	-88.971	13.1	3.3

2019	7	21	1647	2.6	13.059	-89.472	57.7	3
2019	7	22	116	7.3	13.058	-88.861	70.3	3
2019	7	22	405	27	13.491	-88.477	4.1	2.8
2019	7	22	756	23	13.453	-88.533	4.8	1.7
2019	7	22	1449	40.7	13.509	-89.608	77.6	3.1
2019	7	22	1917	48.3	13.458	-88.432	4.1	1.9
2019	7	22	1917	48.8	13.483	-88.434	1.1	1
2019	7	22	2012	21.7	13.473	-88.435	1.2	0.9
2019	7	22	2035	44.7	13.672	-89.201	4.5	1.8
2019	7	22	2245	9.5	13.496	-88.427	1.3	1.1
2019	7	23	951	7.1	12.999	-89.039	45.1	2.7
2019	7	23	1435	39	12.908	-88.329	70.6	3.4
2019	7	23	1736	8.6	13.492	-88.426	1.1	1.7
2019	7	23	2143	19	13.487	-88.429	1.3	1.7
2019	7	24	46	15.1	13.005	-89.134	61.4	3
2019	7	24	215	25.8	13.469	-88.432	1	1.6
2019	7	24	215	52.2	13.487	-88.424	1.2	1.2
2019	7	24	607	22.6	13.484	-88.428	1.1	0.7
2019	7	24	1012	1.7	13.073	-89.421	32.5	2.7
2019	7	24	1040	28.1	13.518	-88.437	1.2	0.7
2019	7	24	1148	18.9	12.691	-88.086	25.7	2.4
2019	7	24	1204	12.9	13.117	-88.77	106.7	3.1
2019	7	24	2109	48	13.752	-90.481	48.8	3.9
2019	7	25	155	49	13.245	-89.333	49.4	2.8
2019	7	25	306	10	12.939	-88.965	31.9	2.8
2019	7	25	537	15	13.483	-89.49	93.8	3.3
2019	7	25	946	32	13.552	-88.716	165.5	2.4
2019	7	25	1045	2.9	12.348	-87.723	58.8	4.2
2019	7	25	1118	24.9	13.439	-90.486	26.2	3.1
2019	7	25	1222	58	12.755	-89.095	79.7	3.1
2019	7	25	1406	18.9	13.188	-89.35	55.9	3
2019	7	26	623	13.5	13.479	-88.432	3.4	1.9
2019	7	26	624	1.6	12.351	-87.812	27	3.1
2019	7	26	842	26	12.801	-88.658	35.5	3.7
2019	7	26	2241	1.2	13.06	-89.191	55.1	3
2019	7	27	12	20.9	13.945	-89.684	1.2	1.3
2019	7	27	28	25.5	13.705	-88.404	193.9	3.5
2019	7	27	49	14.4	12.739	-88.974	13.6	2.2
2019	7	27	246	30.2	12.669	-88.108	15	2.7
2019	7	27	453	35.3	12.715	-87.921	52.7	3.2
2019	7	27	1010	38	12.065	-87.94	20	3.2
2019	7	27	1328	28.8	12.781	-88.962	34.3	3
2019	7	27	1436	51.8	13.08	-90.364	18.8	3.1
2019	7	27	1859	41.2	13.894	-89.793	1.4	2
2019	7	27	1907	4.8	13.921	-89.792	8.8	2.6
2019	7	27	2340	35.8	13.461	-89.943	84.3	3.5
2019	7	28	52	50.9	13.186	-88.827	93	2.7
2019	7	28	108	25.8	13.01	-89.321	46	4.3
2019	7	28	111	40.4	13.949	-90.015	3.3	2.2
2019	7	28	421	19	13.296	-87.819	5	1.4

2019	7	28	445	22.3	13.267	-87.819	2.5	2.6
2019	7	28	908	28.5	13.277	-87.814	4.3	3.5
2019	7	28	1042	14.1	12.793	-88.837	19.6	3.3
2019	7	28	1557	34	13.251	-89.678	48.2	3
2019	7	28	2152	45.7	13.208	-89.516	60	2.5
2019	7	29	12	35.1	13.013	-89.483	41.5	3.4
2019	7	29	259	51.8	13.721	-90.093	48.1	2.9
2019	7	29	639	18.4	12.613	-87.952	47.1	3.6
2019	7	29	819	13.2	13.38	-90.122	33.1	2.6
2019	7	29	1152	0	13.063	-89.467	59.7	2.7
2019	7	29	1407	5	13.32	-89.463	71.4	3.3
2019	7	29	1541	32.7	13.656	-89.011	4.3	2.4
2019	7	29	1744	29.9	13.113	-89.521	40.9	4.8
2019	7	29	1855	14.7	12.999	-89.041	35.3	2.8
2019	7	30	257	24.9	12.955	-88.873	48.6	2.6
2019	7	30	516	37	12.806	-88.71	35	2.6
2019	7	30	521	17	12.576	-88.297	35	3.1
2019	7	30	1454	57.2	13.317	-89.624	46	2.6
2019	7	31	554	53.8	13.156	-89.508	40.7	6
2019	7	31	558	37.5	13.165	-89.444	33.9	3.5
2019	7	31	559	46.3	13.179	-89.544	49.6	3.6
2019	7	31	602	4.8	13.187	-89.479	51	3.1
2019	7	31	609	58	13.185	-89.397	53.8	2.7
2019	7	31	612	36.8	13.212	-89.514	51.7	2.8
2019	7	31	624	43.2	13.203	-89.447	63.5	2.6
2019	7	31	653	45	13.148	-89.506	45.7	2.9
2019	7	31	713	59.6	13.209	-89.493	51	2.8
2019	7	31	741	37.8	13.173	-89.51	48.2	2.9
2019	7	31	750	31.3	13.14	-89.507	45.1	3.9
2019	7	31	824	3.6	13.175	-89.523	51.8	3.2
2019	7	31	830	56.3	13.173	-89.499	51.6	2.5
2019	7	31	937	54.3	13.221	-89.507	57.4	2.9
2019	7	31	1011	37.5	14.184	-90.572	60.4	2.9
2019	7	31	1253	8	13.205	-90.303	16.5	3.4
2019	7	31	1716	47.5	13.114	-89.483	33.1	4.4
2019	7	31	1845	58.7	12.574	-88.266	62.9	2.9
2019	7	31	2000	49.4	13.033	-88.368	76.7	3.2
2019	7	31	2121	7.4	13.095	-89.534	51	2.7
2019	8	1	229	39.9	13.361	-89.436	56.5	2.6
2019	8	1	436	9.1	13.31	-89.469	81.5	2.6
2019	8	1	726	46.1	13.12	-89.509	35	2.7
2019	8	1	858	30.9	13.414	-89.838	98.3	2.3
2019	8	1	904	39.5	13.394	-89.464	43.5	2.9
2019	8	1	1325	54.4	13.171	-89.527	13	2.6
2019	8	1	1736	59.1	13.131	-89.415	60.2	2.5
2019	8	1	1753	19.8	13.232	-90.263	16	3.4
2019	8	1	1956	53.2	12.422	-89.018	20	3.1
2019	8	2	701	1.5	13.035	-89.55	43.7	3.4
2019	8	2	1317	9.6	13.196	-89.494	49.7	2.7
2019	8	2	1658	27.6	13.946	-90.053	9	2.3

2019	8	2	2121	23.4	13.13	-89.554	39.6	2.8
2019	8	2	2347	29.4	13.112	-89.542	57.4	3.2
2019	8	3	8	49.9	13.254	-89.548	65.6	2.7
2019	8	3	721	46.3	13.109	-89.543	54.2	2.7
2019	8	3	936	40.9	12.86	-88.601	54.8	2.7
2019	8	3	1044	36.3	12.986	-89.079	65.3	3.3
2019	8	3	2011	44.1	13.732	-89.288	0.8	0.9
2019	8	4	514	43.2	13.091	-89.549	40.8	2.8
2019	8	4	1227	23	13.169	-89.509	53	2.7
2019	8	4	1531	7.8	13.077	-89.59	30.3	2.3
2019	8	4	1908	5.8	13.092	-89.52	37.9	3.5
2019	8	4	1910	43	12.917	-88.774	32.5	2.4
2019	8	5	122	0.1	13.292	-89.505	57.8	2.4
2019	8	5	452	40.1	13.255	-89.53	59.1	2.8
2019	8	5	457	46.2	13.041	-89.456	37.4	2.9
2019	8	5	546	7.9	13.051	-89.028	48.2	2.5
2019	8	5	809	13.3	13.21	-89.574	40.7	2.3
2019	8	5	906	4.6	13.192	-89.187	66.4	2.8
2019	8	5	1919	15.7	13.245	-89.023	77.2	2.6
2019	8	6	429	59.9	12.303	-88.145	13	3.2
2019	8	6	621	57.5	13.206	-87.958	1.2	2.7
2019	8	6	1023	0.3	13.158	-89.526	46.4	2.7
2019	8	6	1339	2.7	13.43	-88.916	94.5	2.2
2019	8	6	2135	5	12.959	-89.093	33.1	3.2
2019	8	6	2214	48.2	13.148	-89.208	41.9	2.7
2019	8	6	2343	7.1	12.62	-87.022	137.1	3.1
2019	8	7	119	10.8	12.108	-87.989	24.2	3.9
2019	8	7	1155	37.2	13.183	-90.341	24.1	3.3
2019	8	7	1440	10.7	12.704	-88.219	32.2	3.3
2019	8	7	1521	6.1	13.213	-90.339	13.2	3.1
2019	8	7	1811	4.1	13.358	-89.898	56.6	2.6
2019	8	8	855	47.2	13.177	-89.544	54.1	2.6
2019	8	8	1217	41.8	12.515	-87.758	71.1	3.1
2019	8	9	414	58.3	12.9	-89.062	30.3	3.1
2019	8	9	516	40.3	12.898	-88.891	31.9	2.8
2019	8	9	1152	46.5	13.245	-87.943	4.9	3.6
2019	8	9	1157	28.6	13.227	-87.926	4.6	2.9
2019	8	9	1313	42.7	12.312	-87.842	29.4	3.5
2019	8	9	1704	0.6	13.13	-89.524	40	4.8
2019	8	9	1734	25.9	13.203	-89.652	56	3.1
2019	8	9	1741	29.4	13.211	-87.95	5	2.4
2019	8	9	1747	55.8	13.164	-89.558	50.5	3.3
2019	8	9	1748	33.1	13.228	-87.974	4.8	2.9
2019	8	9	2133	22.7	13.293	-87.953	8.2	1.8
2019	8	9	2205	52.5	13.96	-89.408	4.1	2.3
2019	8	10	211	25.1	12.761	-88.63	46.8	4.2
2019	8	10	556	47.5	12.72	-88.894	21.4	3.3
2019	8	10	659	29.7	13.256	-87.901	4	2.8
2019	8	11	3	54.9	12.996	-90.371	20.9	3
2019	8	11	702	21.4	12.492	-88.045	41.9	3.1

2019	8	11	948	51.5	13.151	-88.827	57.8	3.6
2019	8	11	1641	39.1	13.121	-89.46	45.9	2.8
2019	8	11	2113	2.5	13.209	-89.47	49.8	3.1
2019	8	12	323	36.2	13.15	-89.65	41.7	4.3
2019	8	12	336	0.7	13.254	-87.795	15	1.6
2019	8	12	527	29.2	13.28	-87.824	1	2.1
2019	8	12	605	38	13.255	-87.796	15	1.6
2019	8	12	931	4.5	13.108	-89.572	26.1	2.5
2019	8	12	1004	57.1	13.942	-89.447	5	2.1
2019	8	12	1836	43.8	12.574	-88.152	18	2.9
2019	8	12	1935	31.3	12.116	-88.092	12.8	3.2
2019	8	12	2229	29.2	13.029	-89.49	40.8	2.7
2019	8	13	6	12.4	13.109	-89.837	27.7	3.1
2019	8	13	730	1.1	12.663	-88.874	24.7	2.8
2019	8	13	820	8.6	13.065	-89.479	42	2.9
2019	8	13	1248	31.1	13.126	-89.484	33.2	3.4
2019	8	13	1338	41.4	13.212	-87.867	6	2
2019	8	14	744	18.4	13.041	-89.23	31.1	2.9
2019	8	14	1116	57.3	13.098	-89.458	45.4	2.7
2019	8	14	1147	15.6	13.099	-89.582	43.4	3
2019	8	14	1751	28	13.19	-89.313	53.8	2.1
2019	8	14	1800	41.2	13.736	-89.284	2.9	1.6
2019	8	15	443	9.6	12.766	-88.648	25.9	3.4
2019	8	15	538	51.7	13.144	-89.847	26.7	2.5
2019	8	15	554	51.2	13.408	-89.009	80.2	2.9
2019	8	15	806	39.4	13.257	-89.484	61.9	3.3
2019	8	15	840	14.7	13.15	-89.561	51.5	3.3
2019	8	15	927	35	13.265	-89.623	47.4	2.8
2019	8	15	1050	9.9	13.201	-89.604	57.2	3
2019	8	15	1508	10.1	12.749	-88.312	52	3.2
2019	8	15	1601	33.2	13.134	-89.589	48.5	2.7
2019	8	16	529	53.1	12.943	-89.097	32.3	3.3
2019	8	16	750	0.9	13.259	-87.803	15	1.6
2019	8	16	911	26.3	13.195	-89.954	29.3	2.6
2019	8	16	1728	56.9	13.072	-89.306	44	3.3
2019	8	17	613	3.3	12.924	-88.9	34.9	3.1
2019	8	17	825	32.8	13.461	-90.344	38.4	2.8
2019	8	17	1234	33.3	12.116	-88.103	35.3	4.7
2019	8	17	1544	30.3	13.144	-90.023	18.6	3.4
2019	8	17	1948	58.9	13.084	-89.54	58.9	2.6
2019	8	17	2055	18.3	12.583	-88.986	48	3.4
2019	8	17	2329	53	13.791	-90.229	59.7	3.6
2019	8	18	17	54.8	12.276	-90.329	15	4.1
2019	8	18	257	26	13.473	-90.573	29.3	3.1
2019	8	18	603	47.6	13.056	-89.256	54.9	2.7
2019	8	18	706	3.5	13.143	-89.621	35	2.8
2019	8	18	811	53.8	13.197	-89.577	50.6	2.5
2019	8	18	1223	17.3	12.497	-87.648	57.3	3.5
2019	8	18	1548	38.6	13.118	-89.56	34	3.2
2019	8	18	2054	4.5	13.652	-89.021	4.3	1.5



2019	8	18	2325	55.4	13.242	-90.012	15.3	2.4
2019	8	18	2332	35.7	13.079	-89.45	45	3.1
2019	8	19	226	23.9	12.724	-88.758	30.1	2.9
2019	8	19	340	26.6	13.127	-89.62	31.4	2.7
2019	8	19	522	28.1	13.169	-89.393	54.7	2.8
2019	8	19	701	51.8	12.82	-88.681	32.4	2.5
2019	8	19	1122	30.8	13.398	-89.477	69.9	2.4
2019	8	19	1128	29.3	12.98	-88.961	47.1	3
2019	8	19	1137	2.9	12.643	-87.696	60	4.8
2019	8	19	1658	8.3	13.262	-89.851	26	3
2019	8	20	347	30.6	13.163	-89.468	55	2.9
2019	8	20	916	47.2	14.352	-90.363	217.3	3
2019	8	20	1408	15	13.586	-88.626	5.6	1.4
2019	8	21	626	25	12.603	-88.279	23	2.7
2019	8	21	917	50.9	13.064	-90.051	17.3	2.6
2019	8	21	1012	34.8	12.237	-88.032	51.6	2.9
2019	8	21	1151	30.4	13.883	-89.672	8.7	1.7
2019	8	22	124	46.4	13.126	-89.557	29.1	3.1
2019	8	22	236	23	13.435	-90.283	5	2.9
2019	8	22	631	4.4	12.833	-88.629	33.4	2.8
2019	8	22	632	27.3	12.81	-88.926	19.5	2.7
2019	8	22	840	25.8	12.703	-88.831	10	2.6
2019	8	22	923	56	12.771	-88.656	23.1	3.2
2019	8	22	1025	42.6	12.706	-88.002	34.1	2.8
2019	8	22	1402	7	13.298	-89.407	66.1	3.1
2019	8	22	1502	46.1	13.44	-88.27	0	0.9
2019	8	22	1642	4.5	13.439	-88.266	0	1.1
2019	8	22	1834	53	12.482	-87.786	30.2	3.5
2019	8	22	2119	41.5	12.14	-87.978	71.1	4.5
2019	8	23	127	55.8	12.651	-87.946	77.3	3
2019	8	23	143	57.6	13.685	-89.044	2.3	2
2019	8	23	730	3.8	12.762	-88.733	17.7	2.8
2019	8	23	1110	18.5	13.25	-89.444	74.7	3
2019	8	23	1130	21.6	13.088	-89.54	57.2	2.9
2019	8	23	1310	45	12.715	-89.016	20.2	3.3
2019	8	24	118	41.7	13.252	-89.539	52	2.8
2019	8	24	455	42.2	13.339	-90.297	40	2.9
2019	8	24	950	38.7	12.62	-88.196	30.7	1.8
2019	8	24	1602	32.6	13.179	-89.478	57.2	2.6
2019	8	24	1640	3.6	13.159	-89.412	63.5	2.5
2019	8	24	1946	48.8	13.386	-89.549	86.4	2.3
2019	8	25	241	58	12.897	-89.618	28.1	2.9
2019	8	25	454	33.4	13.134	-89.344	47.8	2.6
2019	8	25	1145	34.6	14.087	-89.704	10.3	2
2019	8	25	1642	9.1	12.939	-89.454	38.3	3.4
2019	8	25	2021	4.7	13.266	-89.755	49.2	2.8
2019	8	26	350	37.3	12.543	-88.918	10	3.5
2019	8	26	402	21.7	12.454	-88.931	15	2.9
2019	8	26	658	17.3	12.431	-87.008	66	3.3
2019	8	26	900	16.9	13.109	-89.659	34.9	3

2019	8	26	926	10.6	13.091	-89.467	33.4	2.7
2019	8	26	933	19.8	13.097	-89.993	10	3.5
2019	8	26	2035	48.9	12.606	-89.975	74.6	3.2
2019	8	27	521	27.7	12.895	-89.119	29.4	3.6
2019	8	27	705	57.7	13.175	-89.551	43.9	2.4
2019	8	27	721	25.4	12.462	-89.033	21.5	2.9
2019	8	27	750	57	13.051	-89.376	40.1	2.6
2019	8	27	1422	9.9	13.104	-89.449	50.7	2.4
2019	8	27	1558	53.8	12.376	-88.914	6.3	4.5
2019	8	27	1810	38.6	13.51	-88.481	0.8	1.4
2019	8	27	2224	35	12.469	-88.892	37.6	3.3
2019	8	27	2315	18.8	13.14	-89.481	33.8	3.4
2019	8	28	143	52.6	12.646	-88.528	52.3	2.8
2019	8	28	211	13.1	12.959	-88.513	78.6	3.2
2019	8	28	348	55.8	12.75	-88.394	29.6	2.9
2019	8	28	821	48.4	12.995	-89.433	24.8	2.8
2019	8	28	1520	56.7	12.97	-88.776	54.7	3.2
2019	8	28	1534	31.8	13.677	-89.046	3.3	1.4
2019	8	28	1608	19.6	13.127	-89.029	49.2	2.3
2019	8	28	1636	36.7	13.303	-90.064	31.1	3.2
2019	8	28	1730	14.9	13.79	-90	80.9	3.3
2019	8	28	1829	25.6	13.617	-90.531	57.8	3.2
2019	8	28	2053	43.4	13.196	-89.904	24.7	3.2
2019	8	29	458	38.7	13.159	-89.441	64.8	2.6
2019	8	29	711	51	12.008	-89.086	34.8	2.6
2019	8	29	720	32	13.208	-89.939	29.4	3
2019	8	29	1057	54.9	14.441	-88.418	13.2	2.6
2019	8	29	1712	13.9	13.059	-89.029	29.7	2.5
2019	8	30	132	29.6	12.441	-87.568	45.5	3
2019	8	30	345	11.2	12.142	-88.955	7.8	3
2019	8	30	630	11.5	13.217	-89.12	51.1	2.8
2019	8	30	922	53.7	12.874	-88.709	36.8	3.4
2019	8	30	952	3.5	14.046	-89.705	1	1.1
2019	8	30	1150	9.5	13.598	-88.387	203	2.7
2019	8	30	1416	22.2	13.473	-88.505	6	2.6
2019	8	30	1518	27.1	12.02	-87.577	20.7	2.9
2019	8	31	114	48.1	12.742	-88.852	12.1	2.9
2019	8	31	648	57.7	14.171	-90.777	123.8	3.2
2019	8	31	725	22.5	12.54	-87.778	60.7	3.3
2019	8	31	1111	54.4	13.429	-90.387	30	3
2019	8	31	1400	46.8	13.15	-89.398	59.4	2.5
2019	8	31	2055	57	13.278	-87.679	207.2	3.5
2019	9	1	102	10.7	13.205	-89.512	54.9	3
2019	9	1	141	46.3	13.418	-90.443	14.8	3.5
2019	9	1	235	17.3	13.862	-89.661	2.9	1.4
2019	9	1	728	7.4	13.148	-90.04	23.4	3.2
2019	9	1	955	18.1	14.069	-89.882	1.3	1.1
2019	9	1	1001	45.4	14.019	-89.834	5	1.4
2019	9	1	1557	30	13.329	-89.498	62.2	3.1
2019	9	1	2255	52	13.206	-89.457	48.9	4.1

2019	9	2	212	33	12.335	-89.556	36	3.5
2019	9	2	419	20	13.062	-89.505	36.8	2.7
2019	9	2	525	23	13.107	-89.509	46.4	2.2
2019	9	2	554	12	13.056	-88.647	70.6	2.5
2019	9	2	802	6	13.547	-88.43	199.2	2.5
2019	9	2	1123	24	13.237	-87.805	105.8	2.4
2019	9	2	1324	19.6	12.567	-87.907	31.3	2.6
2019	9	3	16	12.9	13.781	-89.404	13.6	2.8
2019	9	3	17	38.4	13.803	-89.395	11.7	1.8
2019	9	3	18	34.4	13.808	-89.399	11.1	1.7
2019	9	3	431	34	12.49	-88.304	13.2	1.6
2019	9	3	928	28.6	12.863	-88.338	21.6	3.3
2019	9	3	1213	6.1	12.867	-88.524	72.9	4
2019	9	3	1612	17.2	13.164	-89.527	53.2	3.2
2019	9	3	2305	48	13.141	-89.548	54.2	2.8
2019	9	4	31	4	13.172	-89.267	65.3	3.7
2019	9	4	246	46	14.598	-89.087	4.8	2.6
2019	9	4	322	42	14.362	-89.005	12.8	2.9
2019	9	4	1525	16	12.73	-89.114	14.1	3.6
2019	9	4	1539	51	12.274	-89.105	35.9	3.5
2019	9	4	1850	11	13.222	-89.31	57.1	3.4
2019	9	5	530	50	13.104	-89.013	54	3.8
2019	9	5	1132	32.3	13.109	-89.612	64	3.3
2019	9	5	1227	53	12.734	-88.84	21.2	3.8
2019	9	5	1639	28.4	13.141	-89.203	34.4	2.8
2019	9	5	1709	27.8	12.209	-89.128	36.8	3.9
2019	9	5	1802	12.7	12.367	-89.055	43.6	3.4
2019	9	5	1825	3.1	12.354	-89.079	14.3	3.6
2019	9	5	1845	52.8	13.186	-89.534	50.4	4
2019	9	5	2203	4.6	14.053	-87.721	16.1	3.3
2019	9	6	653	44.1	13.488	-88.49	1	1
2019	9	6	703	7.4	12.72	-88.405	27.7	1.9
2019	9	6	850	6.2	14.072	-89.716	8	1.2
2019	9	6	1022	53.8	13.182	-88.87	68.2	2.2
2019	9	6	1328	21.7	12.958	-88.783	32	5
2019	9	6	1838	3.9	13.558	-90.274	33.2	3.2
2019	9	6	1900	47.6	13.112	-89.569	38.1	3.7
2019	9	6	2322	57.8	12.983	-88.929	49.1	3.7
2019	9	7	18	39.2	13.202	-87.909	13	1.8
2019	9	7	1129	43.6	13.223	-89.532	44.9	2.8
2019	9	7	1320	17.1	13.109	-89.439	53.6	3.1
2019	9	7	1928	49.4	12.359	-88.283	19	3.4
2019	9	7	2042	54.8	13.27	-89.945	27.8	3.1
2019	9	8	732	18.7	13.31	-89.864	65.7	2.5
2019	9	8	941	4	12.635	-88.231	29	2.2
2019	9	8	1053	42.9	12.619	-88.184	50.1	2.6
2019	9	8	1603	6.5	13.604	-89.089	156.9	3.2
2019	9	8	1630	12.2	12.8	-88.721	13.3	2.3
2019	9	9	50	55.6	12.362	-88.338	74	3.2
2019	9	9	137	7.6	13.112	-89.395	59.7	2.4

2019	9	9	246	22.9	13.177	-89.522	61.1	2.5
2019	9	9	312	55.8	13.103	-89.544	46.2	2.9
2019	9	9	554	40.2	12.981	-89.555	57.3	2.8
2019	9	9	622	9.9	12.895	-88.797	38.3	2.6
2019	9	9	1112	34.1	13.208	-87.996	5	1.7
2019	9	9	1120	49.7	13.279	-87.848	5.3	2.4
2019	9	9	1339	58.3	12.577	-88.008	15	2.7
2019	9	9	1446	51.6	13.464	-89.841	58.1	2.9
2019	9	9	1729	39.7	12.784	-88.772	25.2	3.1
2019	9	9	2123	34.5	13.273	-89.184	68.3	2.6
2019	9	10	344	9	12.995	-89.471	31.8	3.4
2019	9	10	709	21	13.367	-89.652	57.3	2.6
2019	9	10	1416	48	13.032	-88.779	19.3	5.1
2019	9	10	1528	21	13.054	-90.057	10.3	4.2
2019	9	10	1555	33.2	13.207	-89.543	56	2.7
2019	9	10	1602	14.6	13.095	-89.228	33.3	3.1
2019	9	10	1914	49.9	13.088	-90.118	20.7	3.1
2019	9	11	631	57.1	13.105	-89.531	56	3
2019	9	11	946	6.6	13.77	-89.937	92.8	2.4
2019	9	11	1224	21	13.763	-89.294	5	2
2019	9	11	1530	44.3	13.641	-90.245	63.2	3.1
2019	9	11	1638	8.5	13.721	-90.809	54.4	3.2
2019	9	11	2353	35.9	13.057	-88.761	74.1	3.3
2019	9	12	1101	32	13.06	-89.007	59.6	2.9
2019	9	13	219	57.9	13.315	-89.531	65.7	3.7
2019	9	13	554	34	12.893	-89.059	27.2	2.8
2019	9	13	621	3.2	12.738	-88.315	12.9	2.1
2019	9	13	649	19.2	12.077	-87.065	83	3.2
2019	9	13	701	16.6	12.744	-88.869	17.7	3.1
2019	9	13	827	7.4	13.264	-90.064	56.4	4
2019	9	13	1022	57	13.938	-89.893	9.9	2.3
2019	9	13	1141	59.4	13.705	-89.024	1.7	1.9
2019	9	13	1212	48	13.16	-88.827	77.9	2.9
2019	9	13	1438	10	12.975	-88.347	71.7	3.3
2019	9	13	1514	18.4	13.692	-89.057	5.4	1.3
2019	9	13	1604	17.1	13.796	-90.967	17.4	3.3
2019	9	13	1634	50	13.003	-88.765	69.1	3.1
2019	9	13	1852	53	13.089	-90.052	24.1	2.9
2019	9	13	1953	55.7	12.95	-89.098	43.9	2.7
2019	9	13	2355	46.1	12.855	-90.264	13.9	2.9
2019	9	14	111	12.4	14.067	-89.777	4.2	1.9
2019	9	14	530	53.7	13.05	-89.459	34.4	2.4
2019	9	15	131	16	13.123	-89.506	32.6	3.4
2019	9	15	138	41.5	13.492	-90.116	41.9	3.8
2019	9	15	1859	4.6	12.928	-89.556	23.9	3.7
2019	9	16	611	47.7	12.277	-87.945	35.8	3.6
2019	9	16	746	44.2	12.724	-88.438	154.5	3
2019	9	16	1001	28.8	12.661	-88.13	31.8	2.4
2019	9	16	1455	33	12.685	-88.715	30	3.8
2019	9	16	2052	25.6	12.6	-88.049	48.8	3.4

2019	9	16	2204	52.5	12.996	-88.858	52	2.5
2019	9	16	2253	17.6	13.287	-89.946	68.8	2.7
2019	9	17	307	46.3	13.084	-89.306	46.3	3.2
2019	9	17	714	7.6	13.065	-89.06	47.8	3.1
2019	9	17	1003	24.7	13.473	-90.109	55.6	3.4
2019	9	17	1543	26	13.109	-88.873	63.9	3.1
2019	9	17	1711	34	12.301	-88.041	8.6	4.3
2019	9	18	653	47	12.489	-87.958	48.6	2.4
2019	9	18	754	9.8	13.467	-88.498	7.2	2.5
2019	9	18	910	22.7	13.786	-89.482	4.7	2.1
2019	9	18	1422	11.3	13.047	-88.639	62.9	2.6
2019	9	18	1449	51.1	13.2	-89.761	31.3	3.3
2019	9	18	1732	20.3	13.393	-89.732	50.1	2.9
2019	9	19	40	22.8	13.257	-89.423	70.1	2.3
2019	9	19	258	32	12.592	-87.841	13.8	3.3
2019	9	19	313	44.4	13.596	-88.71	5.1	1.4
2019	9	19	412	50.6	13.003	-88.951	45.3	2.7
2019	9	19	514	6	13.216	-89.842	22.4	2.5
2019	9	19	1520	8.6	13.423	-90.248	39.3	3.3
2019	9	19	1703	49.6	13.11	-89.423	49.3	2.6
2019	9	19	1705	5.2	13.378	-89.663	61.6	2.9
2019	9	19	1806	34.3	12.92	-88.798	32.7	3.2
2019	9	20	558	46.5	13.135	-89.263	40.6	2.8
2019	9	20	1126	2.7	13.126	-89.5	38.5	3.1
2019	9	20	1216	47.8	12.789	-88.45	30.6	3.6
2019	9	20	1515	19.7	14.98	-87.575	20	3.6
2019	9	21	232	49.4	13.506	-89.252	13.2	2.5
2019	9	21	555	4.5	13.179	-89.412	52.2	4
2019	9	21	903	59.1	12.91	-88.833	28	2.6
2019	9	21	1445	58.1	13.705	-89.247	5	1.9
2019	9	21	1902	46.9	14.174	-89.471	6.1	2.2
2019	9	21	2003	46.9	12.941	-88.348	69.9	3.1
2019	9	22	649	44.9	13.015	-89.198	32.3	2.6
2019	9	22	654	46.1	14.551	-89.099	5	3
2019	9	23	420	27.1	14.541	-89.099	6.9	2.6
2019	9	23	1215	32.4	13.596	-90.495	31.9	3
2019	9	23	1233	33.1	12.898	-88.933	13.1	2.2
2019	9	23	1905	56.2	12.787	-88.725	32	3.7
2019	9	23	2324	7.9	12.693	-88.041	60.9	2.8
2019	9	24	327	50	12.885	-88.919	35.2	3.4
2019	9	24	356	45	13.26	-89.048	74.7	2.5
2019	9	24	949	35	13.212	-89.623	47.2	2.5
2019	9	25	635	50.8	14.832	-89.194	22.8	2.4
2019	9	25	823	30.4	12.715	-88.256	63.7	3.7
2019	9	25	1032	58.6	13.071	-89.175	65.9	2.4
2019	9	25	1143	3	12.941	-88.927	31.6	2.8
2019	9	25	1439	51.8	12.991	-88.978	29.2	3.2
2019	9	25	1957	1.7	13.193	-89.887	30.9	3.3
2019	9	25	1957	27.3	13.282	-89.906	27	3.8
2019	9	26	420	47.9	12.572	-88.641	28.4	3.6

2019	9	26	517	38.3	12.131	-87.628	14.5	3.9
2019	9	26	641	35	12.094	-87.811	21.8	3
2019	9	26	1540	0.4	13.085	-88.971	55.2	2.4
2019	9	26	1839	34.2	13.058	-89.42	29.3	3.2
2019	9	26	2007	9.1	12.856	-88.984	35.1	3.3
2019	9	27	404	36.1	13.132	-89.573	48	3
2019	9	27	1713	39	13.743	-89.285	2.5	2
2019	9	27	1800	59.3	13.903	-89.673	4.5	2
2019	9	27	2259	11	13.169	-90.069	20.4	3.1
2019	9	28	652	44.9	13.008	-89.517	26.2	3
2019	9	28	954	3.6	13.049	-89.551	32.9	3
2019	9	28	1039	2.3	13.044	-89.563	36	3
2019	9	28	1220	21	12.86	-88.363	66.7	3
2019	9	28	1620	26.2	13.468	-88.427	1.2	1.1
2019	9	28	1904	29.2	12.936	-88.891	28.4	2.3
2019	9	28	2047	5.9	13.289	-89.898	33.2	3.4
2019	9	29	214	32	13.285	-89.576	49.8	2.7
2019	9	29	351	29	12.647	-88.351	18.6	3.8
2019	9	29	1211	15	12.843	-90.313	18.2	3.3
2019	9	29	1504	52.9	13.178	-90.286	22.2	2.9
2019	9	29	1629	15.4	13.183	-89.952	27	3.6
2019	9	29	2025	9.1	12.798	-90.36	13	4.4
2019	9	29	2100	0.1	12.768	-90.323	15.3	5
2019	9	29	2118	54.5	12.968	-90.162	11	3.4
2019	9	29	2308	58.4	12.815	-90.26	10	4
2019	9	30	3	43.5	12.916	-90.264	10	3.4
2019	9	30	6	25.9	12.835	-89.678	24.4	3.3
2019	9	30	17	19.8	13.061	-90.295	10	3.2
2019	9	30	103	55.1	12.822	-90.369	16.2	4.2
2019	9	30	240	24.4	14.955	-89.592	6	3.4
2019	9	30	247	42.2	13.458	-90.086	53.4	4.2
2019	9	30	316	54.8	12.294	-90.229	26.9	3
2019	9	30	444	9.2	12.681	-90.348	14.9	3.2
2019	9	30	456	41.9	13.092	-89.518	34.2	3.1
2019	9	30	714	35.3	13.181	-89.345	49.5	2.5
2019	9	30	754	19.2	12.835	-90.288	16.2	3
2019	9	30	758	58.7	12.963	-90.129	20.3	2.9
2019	9	30	1019	15.7	13.989	-90.922	64.2	3.1
2019	9	30	1130	40.9	12.874	-90.347	18.2	3.4
2019	9	30	1633	57.2	12.695	-88.162	15	2.7
2019	10	1	31	4.7	13.114	-88.818	79.2	2.9
2019	10	1	306	28.8	13.056	-89.404	41.9	4.4
2019	10	1	314	14	13.117	-89.433	53.7	3.5
2019	10	1	323	25	13.756	-90.848	23.9	3.4
2019	10	1	432	56	12.972	-90.301	19.8	3.3
2019	10	1	512	51.1	13.591	-90.406	24.9	3.1
2019	10	1	610	21.1	12.459	-87.522	25.5	4
2019	10	1	701	33.5	12.962	-89.662	52.5	2.8
2019	10	1	1153	5.9	13.642	-89.038	4.5	2.6
2019	10	1	1154	1.8	13.666	-89.031	5.6	1.7

2019	10	1	1208	17.7	13.672	-89.033	10	1.9
2019	10	1	1228	30	13.669	-89.037	2.5	2.7
2019	10	1	1229	5.5	13.635	-89.041	7.1	1.5
2019	10	1	1244	53.3	13.648	-89.035	6.2	1.8
2019	10	1	1933	57.1	14.731	-89.091	5	2.6
2019	10	2	204	37.5	13.188	-89.96	29.2	3.8
2019	10	2	339	17.6	13.62	-88.744	3	2.5
2019	10	3	311	11.7	13.747	-89.249	3	1.6
2019	10	3	526	12.9	12.757	-90.404	8	2.8
2019	10	3	734	56.2	12.123	-88.207	31.4	3.8
2019	10	3	851	52.7	13.173	-89.32	67.4	2.7
2019	10	3	907	45.5	13.283	-89.909	31	3.2
2019	10	3	1039	18.3	13.113	-89.078	46	2.2
2019	10	3	1209	38.8	14.511	-89.106	6	2.6
2019	10	3	1708	57.5	13.221	-89.538	51.7	3.5
2019	10	3	1915	10.8	12.987	-88.84	50.6	2.9
2019	10	4	31	21	13.322	-90.767	4.7	3.3
2019	10	4	131	13	13.009	-89.445	74	2.8
2019	10	4	407	28.9	14.174	-90.426	13.1	2.9
2019	10	4	923	59.9	13.077	-89.487	39.1	3.8
2019	10	4	1035	26	13.224	-90.477	1.6	3.3
2019	10	4	1406	57	12.858	-88.63	13.2	2.8
2019	10	4	1558	18.3	13.234	-87.885	6.1	2.3
2019	10	4	1558	27.6	13.272	-87.866	9.4	2.4
2019	10	4	1733	37.2	12.836	-88.978	21.6	2.2
2019	10	4	1755	5.1	13.003	-89.571	42.5	4.7
2019	10	4	1929	16.2	13.024	-88.931	62.8	3.1
2019	10	4	2126	32.8	12.318	-89.303	36.5	3.5
2019	10	5	347	21.5	13.035	-90.458	7.7	3.8
2019	10	5	409	15	13.115	-90.473	16.2	3.6
2019	10	5	444	11.2	13.429	-88.042	197.2	3
2019	10	5	750	10.4	13.002	-89.077	31.3	2.3
2019	10	5	902	0.7	12.065	-87.609	15	3.4
2019	10	5	916	51.6	13.263	-89.462	76.6	2.6
2019	10	5	1027	49.6	13.021	-89.153	58.7	2.7
2019	10	5	1336	22.4	13.199	-89.81	35.9	2.8
2019	10	5	1929	19.1	12.88	-88.676	15	2.2
2019	10	5	2154	47.3	13.757	-89.29	0.5	1.1
2019	10	5	2339	23.1	12.967	-88.924	33	3.1
2019	10	6	124	49.6	13.668	-89.046	2.9	1.5
2019	10	6	509	17.5	13.173	-89.562	35.3	2.4
2019	10	6	534	43.5	13.15	-89.45	54.3	3.1
2019	10	6	541	40.6	13.182	-89.947	29	3.4
2019	10	6	830	34.5	12.963	-89.036	32.6	2.8
2019	10	6	1054	55.8	12.051	-89.191	35.9	3.4
2019	10	6	1222	16	12.125	-87.641	23.7	3.8
2019	10	6	1457	8.2	13.074	-89.494	35.1	3.2
2019	10	6	1520	0.6	13.043	-89.438	46.7	3.2
2019	10	6	1853	15.8	13.118	-89.578	43.2	3.7
2019	10	7	253	42.2	13.174	-89.584	57.6	3

2019	10	7	323	16.5	13.119	-88.414	26.4	2.4
2019	10	7	2048	51.3	12.891	-90.38	17	3.4
2019	10	7	2212	46	12.368	-87.806	62.7	3.4
2019	10	8	213	5.6	12.4	-87.809	14	4.1
2019	10	8	245	55	13.112	-89.509	40	2.4
2019	10	8	1558	3.5	12.949	-88.978	30.2	2.4
2019	10	8	1905	10.1	12.611	-88.193	15	3.1
2019	10	8	2207	2	13.273	-87.827	15	2.3
2019	10	9	56	20.3	13.097	-89.507	50.1	3.2
2019	10	9	455	36.7	13.083	-89.447	47	2.6
2019	10	9	548	38.8	13.992	-90.063	4.7	2.8
2019	10	9	816	38.5	12.587	-88.779	31.3	3.2
2019	10	9	836	40.2	13.227	-87.262	176.9	2.7
2019	10	9	1136	58.8	13.571	-90.225	56.7	3.1
2019	10	9	1516	6.7	13.47	-89.946	69.1	2.7
2019	10	9	1620	36.8	13.261	-89.963	38.9	2.6
2019	10	10	900	25.9	13.829	-89.626	8	1.3
2019	10	10	927	50.4	13.133	-90.025	10	3.3
2019	10	10	930	18.8	13.143	-89.99	25.7	2.8
2019	10	10	1039	31.2	13.14	-89.353	50	3.4
2019	10	10	2004	56	13.888	-89.353	5.9	2.1
2019	10	10	2116	47	13.274	-89.605	53.8	2.9
2019	10	10	2205	33	12.957	-89.896	15.2	4.4
2019	10	10	2214	30.6	12.928	-89.954	23.5	3.4
2019	10	10	2324	50.2	12.243	-87.976	20	3.4
2019	10	10	2355	14.3	13.113	-89.399	40.6	2.2
2019	10	11	1042	25.4	14.011	-89.845	10.8	1.9
2019	10	11	1120	55.7	12.107	-87.957	14.2	3.5
2019	10	11	1204	28.4	14.059	-89.853	6.7	2.2
2019	10	11	1409	30.6	13.664	-89.196	7.2	2.1
2019	10	12	703	26.8	13.592	-88.548	1	2.3
2019	10	12	913	2	12.878	-89.188	40.3	3.2
2019	10	12	1120	31	13.267	-89.254	62.4	2.4
2019	10	13	253	11.6	12.774	-89.947	9.8	4.4
2019	10	13	815	30.2	12.808	-88.761	32.3	2.9
2019	10	13	946	55.6	13.239	-89.218	72.1	2.5
2019	10	13	1051	20.7	13.08	-89.264	42.9	4.1
2019	10	13	1224	58.5	12.661	-87.916	35.1	4
2019	10	13	1327	41.4	13.751	-89.287	3	0.9
2019	10	13	1605	11.4	13.065	-89.526	41.4	3.6
2019	10	13	1715	25.8	12.777	-88.644	44.8	4.2
2019	10	13	1731	16.7	12.107	-87.241	9.9	3.2
2019	10	13	1916	21.5	13.447	-88.066	6	1.3
2019	10	14	305	10.4	12.958	-89.158	48.4	3
2019	10	14	314	23.1	12.71	-88.353	35.1	3.4
2019	10	14	1013	43.2	13.038	-89.532	39.1	3.2
2019	10	14	2011	56.4	13.445	-88.271	0	1.3
2019	10	14	2017	57.7	13.447	-88.272	0	1.4
2019	10	14	2150	44.9	13.446	-88.272	0	1.5
2019	10	14	2226	38.6	13.757	-89.283	0.9	1.4



2019	10	14	2230	17.9	13.731	-89.277	1.3	1.6
2019	10	15	628	3.8	13.447	-88.275	0.1	1.5
2019	10	15	823	48.5	13.433	-88.276	0.1	1.1
2019	10	15	926	48.5	13.439	-88.274	0	1.3
2019	10	15	1326	47.8	13.098	-89.471	33.8	3.8
2019	10	15	1425	22.8	13.434	-88.269	0	1.4
2019	10	15	1647	15.1	12.94	-88.936	32.8	3.2
2019	10	15	1752	35.5	12.897	-88.928	59.8	2.9
2019	10	16	314	29	13.266	-89.942	34.3	2.9
2019	10	16	520	50	13.148	-89.548	43.3	3
2019	10	16	658	1.4	13.748	-89.28	0	1.1
2019	10	16	838	16	14.044	-89.852	5.8	2.7
2019	10	16	848	50	12.983	-88.927	59.6	3.2
2019	10	16	900	38	14.051	-89.855	2.8	2.6
2019	10	16	931	37.1	14.064	-89.859	6	2.7
2019	10	16	938	18.5	14.051	-89.852	7.1	2.6
2019	10	16	1016	45	14.051	-89.853	4.6	2.7
2019	10	16	1345	33.2	14.045	-89.858	10.5	2.4
2019	10	16	1347	42.3	14.052	-89.856	10.7	2.6
2019	10	16	1501	50	14.046	-89.847	6.4	2.4
2019	10	16	1845	59.9	13.501	-89.792	73.6	3.4
2019	10	16	2005	1.3	13.239	-89.393	70.1	3
2019	10	17	4	24.9	13.225	-89.81	35.4	2.7
2019	10	17	357	50.6	13.548	-90.616	18.1	3.1
2019	10	17	526	46.1	14.14	-89.705	11.9	2
2019	10	17	1617	59.5	14.305	-90.378	159.7	3.1
2019	10	17	1927	58.6	12.951	-88.122	34.5	3.4
2019	10	17	2307	39	14.135	-89.671	12.6	2
2019	10	18	916	47.4	13.022	-89.586	21.5	2.6
2019	10	18	1002	36.8	13.081	-89.532	40.2	2.8
2019	10	18	1238	36.4	12.812	-89.006	23.3	3.1
2019	10	18	1542	16.9	12.776	-88.394	13.6	2.6
2019	10	19	1833	54.8	14.163	-90.077	169.9	3.6
2019	10	19	2227	7.3	12.93	-88.014	19.8	3.4
2019	10	19	2304	59	12.638	-90.225	35.7	3.4
2019	10	20	411	49	12.648	-88.662	28.2	3.1
2019	10	20	522	11	12.833	-88.916	41.1	2.8
2019	10	20	736	48	13.374	-89.41	75.8	2.6
2019	10	20	742	26	12.962	-89.053	35.2	3.4
2019	10	20	746	44	13.187	-90.275	18	2.9
2019	10	20	939	14	13.145	-89.167	58.8	2.4
2019	10	20	1524	34	13.12	-89.085	69.1	3
2019	10	20	1837	11.7	13.064	-89.404	55.3	2.8
2019	10	20	2115	28.8	12.915	-89.053	26.1	3
2019	10	20	2248	31	13.265	-90.026	34	3.3
2019	10	21	350	38.7	13.631	-89.061	2	2.2
2019	10	21	855	20.6	13.117	-90.448	6.1	4.6
2019	10	21	1111	54.7	13.069	-89.403	43.4	3.2
2019	10	21	1646	37.2	12.093	-89.279	20.9	2.8
2019	10	22	319	0.2	12.695	-90.368	11.4	3.4

2019	10	22	341	7	12.67	-87.856	75.7	3.1
2019	10	22	516	52.2	13.05	-89.382	47.3	2.9
2019	10	22	1446	26	13.058	-89.023	47.5	4.1
2019	10	22	1713	22.7	14.976	-89.605	3.4	3.5
2019	10	22	1810	22	14.986	-89.606	3.3	3.6
2019	10	22	2249	45.5	13.07	-89.065	32.8	3
2019	10	23	115	11.9	14.889	-89.58	2	3.8
2019	10	23	149	56.8	14.945	-89.61	1.8	2.7
2019	10	23	930	4.5	13.191	-89.917	29.5	2.8
2019	10	23	1127	27.4	13.227	-90.084	28.1	2.8
2019	10	23	2040	19.4	13.242	-88.924	77.6	2.8
2019	10	24	19	51.4	13.524	-88.512	4.7	2.4
2019	10	24	143	29	12.005	-89.545	36.7	3.4
2019	10	24	326	39	13.298	-89.727	47.6	2.7
2019	10	24	609	8	13.175	-89.663	53.2	2.5
2019	10	24	643	13	12.984	-89.024	26.9	2.8
2019	10	24	824	49.5	13.047	-89.176	33.4	3
2019	10	24	1318	55.5	13.351	-90.061	32.5	3.9
2019	10	24	2121	48.5	12.909	-89.533	25.1	4.3
2019	10	24	2214	10	13.592	-90.492	43.6	3.3
2019	10	25	638	6	13.151	-90.401	5	2.9
2019	10	25	1128	21.1	12.869	-88.768	32	3.3
2019	10	25	1407	39.3	13.21	-89.999	13.5	2.6
2019	10	25	1502	17.3	12.543	-88.379	28	4.6
2019	10	25	1509	25.1	12.96	-89.912	9	4.1
2019	10	25	1820	20.1	12.031	-87.767	19.3	3.7
2019	10	25	1936	40.4	14.686	-88.007	19.3	3
2019	10	25	1944	6.5	14.063	-89.86	4.7	1.7
2019	10	25	1946	25.3	14.047	-89.844	8.4	1.8
2019	10	25	1950	26.9	14.053	-89.85	6.1	1.1
2019	10	25	2309	7	14.054	-89.851	8	1.9
2019	10	25	2312	28.4	14.055	-89.845	8.4	1.7
2019	10	26	503	53.1	13.91	-89.733	6.1	1.5
2019	10	26	506	10.6	13.902	-89.752	10.5	1.1
2019	10	26	1114	47.3	13.127	-89.555	40.3	3
2019	10	26	1914	44.1	13.834	-89.376	1.8	1.1
2019	10	26	2111	26	12.634	-87.97	55.1	3.6
2019	10	27	22	32.4	13.886	-89.751	5	2.6
2019	10	27	137	54.9	13.893	-89.746	6.1	2.4
2019	10	27	354	33.4	13.658	-90.35	45	2.7
2019	10	27	715	58.6	14.052	-90.124	157	3.1
2019	10	27	946	58.6	13.38	-90.443	31.7	2.8
2019	10	27	1417	13.1	12.736	-89.754	14.8	4.5
2019	10	28	49	0.1	13.301	-87.934	13.5	2.4
2019	10	28	230	17.3	13.671	-89.053	5	1.6
2019	10	28	432	33	12.728	-88.891	66.7	2.8
2019	10	28	534	50	12.813	-88.758	30.5	3.2
2019	10	28	648	47	14.34	-90.29	13.2	3.1
2019	10	28	1132	8	13.053	-89.556	34.4	3.4
2019	10	28	1339	58.4	13.795	-89.447	12.1	2.5

2019	10	28	1356	43.9	13.142	-89.795	27.2	2.6
2019	10	29	512	55.8	12.71	-88.343	77.3	2.8
2019	10	29	846	28.8	13.385	-90.346	6.2	2.7
2019	10	29	908	25.2	13.03	-89.197	34.7	4.3
2019	10	29	1933	46.7	14.102	-89.628	6.6	1.2
2019	10	30	641	54.6	14.975	-90.203	10	2.7
2019	10	30	748	29.4	12.872	-88.558	48.7	2.7
2019	10	30	838	18	12.826	-90.371	10	3.4
2019	10	30	905	19.2	13.228	-89.808	41	2.6
2019	10	30	1417	23.1	13.245	-90.132	13.1	2.8
2019	10	30	1708	52	13.241	-89.788	41.1	3.2
2019	10	31	225	53.5	13.122	-89.964	54.5	2.8
2019	10	31	731	6.9	12.174	-87.794	16	3.4
2019	10	31	756	43.7	14.13	-90.25	9	2.8
2019	10	31	814	45.1	13.791	-89.457	11	1.8
2019	10	31	912	43.7	12.699	-88.559	55.4	3.4
2019	10	31	1239	3.3	12.115	-87.758	14.4	3.4
2019	11	1	811	7.3	13.092	-89.542	51.7	2.1
2019	11	1	1711	10.3	12.473	-87.97	15	3
2019	11	1	2123	53.1	13.49	-88.52	0	1.8
2019	11	2	226	33	12.999	-89.1	43.5	2.8
2019	11	2	1012	31.6	12.897	-88.827	31.8	3.1
2019	11	2	1458	0.2	12.756	-89.011	12.9	3.9
2019	11	2	1604	20	12.861	-88.673	33.3	2.6
2019	11	2	1646	5.6	12.444	-87.778	56.3	3.7
2019	11	2	1653	15	12.293	-87.777	15	2.8
2019	11	2	1943	25.4	13.402	-90.273	37.6	3.2
2019	11	3	525	25.1	12.254	-88.073	7.7	3.5
2019	11	3	553	20	12.923	-88.819	33.6	3.5
2019	11	3	806	29.7	12.99	-89.045	34.9	3
2019	11	3	1551	34.5	13.61	-90.01	66.7	4.1
2019	11	3	2202	29.7	13.985	-89.994	133	3.5
2019	11	3	2300	34.9	12.89	-88.766	39.8	3.3
2019	11	4	200	37	12.793	-88.696	30.9	4.1
2019	11	4	613	44	14.024	-89.827	10.2	2.1
2019	11	4	641	53.5	12.099	-88.243	15.1	3.2
2019	11	4	945	2.7	12.323	-88.145	8.5	3.4
2019	11	4	1036	26.4	13.223	-88.067	5	3
2019	11	5	421	13.1	12.363	-89.178	35.7	3.3
2019	11	5	453	54.4	13.71	-89.239	3.6	0.5
2019	11	5	512	56	14.313	-90.631	164.2	3.2
2019	11	5	517	55.4	13.737	-89.235	5.4	1.2
2019	11	5	527	31.5	13.715	-89.236	4.5	1.5
2019	11	5	547	10.8	13.698	-89.227	5.3	1.8
2019	11	5	804	28.5	12.893	-88.918	35.2	3.4
2019	11	5	915	32.9	13.697	-89.225	4.7	1.7
2019	11	5	1013	19.4	13.67	-89.051	6.6	1.6
2019	11	5	2209	34.4	13.673	-89.046	9.5	2.2
2019	11	6	11	10.8	12.804	-88.349	60.5	3.3
2019	11	6	611	44.5	14.227	-90.234	25	2.7

2019	11	6	1408	3.6	13.28	-89.899	35.1	3.4
2019	11	6	2038	51.2	12.119	-88.266	7.6	4.3
2019	11	6	2043	19.1	13.041	-89.421	41.1	3.3
2019	11	6	2105	4.2	12.127	-88.251	14.6	4
2019	11	6	2140	21.3	12.049	-88.374	18.6	2.6
2019	11	6	2209	14.3	12.595	-88.033	142.2	3.2
2019	11	6	2247	7.1	12.742	-88.475	18.2	2.6
2019	11	6	2320	58.3	13.444	-88.264	0	1.7
2019	11	7	215	45.8	13.416	-88.263	5.7	2
2019	11	7	237	43.8	12.336	-89.713	60.5	2.8
2019	11	7	319	21.1	13.439	-88.272	0	1.3
2019	11	7	559	1.9	12.784	-88.755	23.2	1.7
2019	11	7	633	7.1	13.449	-88.269	0	1.5
2019	11	7	816	19.9	13.431	-88.27	0	1.4
2019	11	7	1036	28.4	13.442	-88.27	0	1.2
2019	11	7	1104	30.7	12.067	-88.295	10	3.7
2019	11	7	1316	11.1	12.973	-89.065	48	3.8
2019	11	7	1338	31.5	13.348	-88.06	5	2.9
2019	11	7	1616	42.1	12.917	-88.681	53.1	2.3
2019	11	8	147	12.3	13.282	-87.834	15	1.7
2019	11	8	427	28.4	13.361	-88.056	14.5	2.4
2019	11	8	1142	9.2	12.763	-88.732	29.2	3.7
2019	11	8	1659	14.8	12.708	-88.672	26.2	4.2
2019	11	8	1718	46.6	13.132	-89.508	50	3.1
2019	11	8	1826	15	12.955	-90.368	11.1	3.7
2019	11	9	459	53.9	13.331	-89.695	34	2.8
2019	11	9	653	46.5	13.514	-90.154	62.1	3
2019	11	9	832	51.6	14.335	-90.374	192.3	5.2
2019	11	10	411	11	12.522	-89.627	6.1	3.1
2019	11	10	929	7.6	13.009	-88.881	54.5	2.8
2019	11	10	1743	23.6	12.845	-88.695	95.9	2.3
2019	11	10	1755	47.7	13.157	-89.548	47.3	2.7
2019	11	10	2341	4.3	13.531	-88.484	2.8	1.6
2019	11	11	18	28.1	13.509	-88.523	3.2	1.4
2019	11	11	215	19.6	13.528	-88.506	5.4	2.1
2019	11	11	349	45.1	13.496	-88.51	5.5	1.7
2019	11	11	1100	21	13.493	-88.54	3.6	1.6
2019	11	11	1603	58.1	12.456	-88.19	40	4.5
2019	11	11	1947	5	13.548	-88.504	4.5	2.1
2019	11	12	1024	18.6	13.522	-88.509	3.7	2.6
2019	11	12	1357	40	13.73	-89.226	6.6	3.9
2019	11	12	1400	50.4	13.707	-89.226	6.2	2.5
2019	11	12	1401	22	13.699	-89.227	6.5	3
2019	11	12	1403	41	13.696	-89.226	6	2.5
2019	11	12	1407	49.9	13.724	-89.21	4.5	2.3
2019	11	12	1419	38	13.727	-89.23	7.9	2.4
2019	11	12	1420	26.3	13.727	-89.23	7.9	2.4
2019	11	12	1432	58.9	13.697	-89.226	5.3	2.2
2019	11	12	1507	46.5	13.695	-89.229	5.3	2.2
2019	11	12	1536	4.2	13.696	-89.224	6	2.1

2019	11	12	1542	26.8	13.739	-89.209	3	2
2019	11	12	1547	39.6	13.716	-89.222	5.6	2.4
2019	11	12	1552	4	13.694	-89.224	4.8	2.2
2019	11	12	1608	21.4	13.696	-89.226	6.6	2.6
2019	11	12	1618	15.5	13.702	-89.226	7	2.1
2019	11	12	1656	21.7	13.697	-89.225	6.8	2.7
2019	11	12	1827	33.8	13.719	-89.221	6.6	2
2019	11	12	1831	3.5	13.695	-89.224	5.3	2
2019	11	12	2041	13.6	13.705	-89.227	6.4	2.4
2019	11	12	2111	21.5	13.697	-89.223	7.3	1.5
2019	11	12	2135	5.8	12.765	-88.656	42.1	5.5
2019	11	13	335	45	13.695	-89.045	6.1	2.4
2019	11	13	336	8.5	13.685	-89.049	6.4	1.9
2019	11	13	338	49.6	13.693	-89.212	5.7	2
2019	11	13	605	6.5	13.7	-89.228	5.4	2.3
2019	11	13	715	42.3	13.174	-90.006	13.1	2.9
2019	11	13	727	15.1	13.014	-88.866	65.7	2.8
2019	11	13	843	56.9	13.71	-89.221	6.5	1.6
2019	11	13	1135	45.1	13.301	-89.828	43.1	2.6
2019	11	13	1405	31.6	13.692	-89.236	4	1.6
2019	11	13	1628	56.4	13.724	-90.929	41	5.9
2019	11	13	1959	14.1	12.882	-89.162	29	4
2019	11	13	2133	51.1	13.689	-89.22	7	2.8
2019	11	13	2208	22.8	12.6	-88.065	44.2	4.2
2019	11	14	140	50	13.941	-90.816	45.5	3.4
2019	11	14	341	31.8	13.202	-89.922	31.8	3.3
2019	11	14	647	9	13.663	-90.702	27.6	2.9
2019	11	14	822	48	13.333	-89.969	43.4	3.1
2019	11	14	1630	28.1	12.747	-87.583	120.1	3.7
2019	11	14	1825	55.2	13.704	-89.22	6.2	1.9
2019	11	14	2244	19.6	13.651	-90.999	108.5	3.3
2019	11	14	2309	47.6	13.086	-89.617	33.3	3.1
2019	11	15	110	10.9	12.635	-88.836	22.3	3.3
2019	11	15	445	27.6	13.721	-89.221	7	2.8
2019	11	15	446	37.2	13.711	-89.232	5.3	2.7
2019	11	15	451	43.2	13.664	-89.22	2.6	1.9
2019	11	15	510	48.2	13.703	-89.225	5.6	2.2
2019	11	15	620	14.3	13.69	-89.23	4.7	2.2
2019	11	15	746	26.4	13.706	-89.225	6.5	1.8
2019	11	15	747	48.4	13.696	-89.224	3.3	2
2019	11	15	811	21.2	13.712	-89.226	8.4	2.9
2019	11	15	849	46.8	12.834	-88.71	30.6	2.9
2019	11	15	952	36.5	13.777	-90.89	3.9	3.1
2019	11	15	1453	39.6	13.697	-89.231	5.5	2.9
2019	11	15	1457	24.1	13.714	-90.962	42.6	3.9
2019	11	15	1700	37.4	13.713	-89.234	5.9	1.9
2019	11	15	1723	16.4	13.105	-87.543	93.6	3.3
2019	11	16	15	53.5	13.095	-89.596	25.6	2.9
2019	11	16	334	47.4	13.711	-89.226	5.3	1.3
2019	11	16	523	22.1	12.622	-88.168	12.4	2.8

2019	11	16	1622	46.8	13.243	-90.128	20	4.2
2019	11	16	1829	44	13.717	-89.23	5.8	2.1
2019	11	16	1853	38	13.714	-89.228	6.2	3.1
2019	11	16	2002	51.7	13.72	-89.245	4.8	1.9
2019	11	16	2032	36	13.701	-89.227	5.2	1.8
2019	11	17	136	28.8	12.983	-90.855	10	3.9
2019	11	17	419	40.7	13.702	-89.225	5.7	3.1
2019	11	17	431	19	13.441	-88.548	17.9	2.3
2019	11	17	650	58	13.545	-88.507	5.3	1
2019	11	17	738	2.2	13.548	-88.514	2	1.8
2019	11	17	916	7.6	13.196	-89.932	28.6	3.5
2019	11	17	920	31.8	12.986	-90.159	22.2	3.1
2019	11	17	944	45.5	12.659	-88.933	19.6	3.7
2019	11	17	952	52.6	12.776	-88.836	62.2	2.9
2019	11	17	1648	11.3	12.908	-88.653	15	3.9
2019	11	17	1856	59.8	13.508	-90.078	60	3
2019	11	17	1942	34.2	14.03	-89.838	10	2.1
2019	11	18	300	16	13.028	-88.532	69.3	2.9
2019	11	18	310	47.1	13.614	-88.748	8.3	2.5
2019	11	18	1026	32	13.211	-89.329	53.8	3
2019	11	18	1118	57.7	13.02	-89.108	20.9	2.7
2019	11	18	1121	54	13.718	-89.226	7.3	3.1
2019	11	18	1123	3.5	13.692	-89.23	3.9	1.8
2019	11	18	1128	20.8	13.657	-89.242	1.9	1.2
2019	11	18	1130	32.1	13.684	-89.221	4.4	1.7
2019	11	18	1815	57.5	13.395	-88.051	9.8	2.4
2019	11	18	1929	34.4	13.715	-89.23	7.6	1.9
2019	11	18	2153	14.6	13.369	-90.701	16.2	3.2
2019	11	18	2350	45.3	13.033	-89.463	32.7	3.1
2019	11	18	2352	56.5	13.198	-89.348	60.9	2.9
2019	11	19	104	34.4	12.995	-89.048	31.6	3.4
2019	11	19	152	12.2	13.348	-89.937	45.7	2.6
2019	11	19	402	11.2	13.021	-89.126	31.3	2.7
2019	11	19	1232	30.8	14.492	-89.157	3.8	2.8
2019	11	19	1617	44.4	14.053	-89.854	6.1	2.2
2019	11	19	1645	57.8	12.726	-88.482	15	2.3
2019	11	19	2006	58.2	13.689	-89.222	4.6	2.4
2019	11	20	26	40.9	13.717	-89.231	5.3	2.1
2019	11	20	136	32.6	13.627	-90.013	13	4.1
2019	11	20	200	29.9	13.139	-89.248	33.8	2.8
2019	11	20	906	46.8	13.741	-90.964	13.9	3.1
2019	11	20	1227	6.9	13.715	-89.211	8.2	2.6
2019	11	20	1619	56	13.396	-90.013	47.6	3
2019	11	21	23	19.2	14.351	-90.863	66.5	3.6
2019	11	21	208	12.5	13.117	-89.254	36.2	4.5
2019	11	21	446	17.9	13.27	-90.016	14.4	2.7
2019	11	21	531	58.4	13.71	-89.238	4.9	1.6
2019	11	21	532	35.9	13.715	-89.248	2.4	1.1