

Date	Time	CO (ppm)	VOC (ppm)	H2S (ppm)	LEL (%)	O2 (%)	PM Total (mg/m3)	HF (ppm)	Longitude	Latitude
04/29/2018	00:01:13	0	0	0	0	20.9	0.011	-	-92.104622	46.690819
04/29/2018	00:03:50	0	0	0	0	20.9	0.015	0.0	-92.066095	46.716683
04/29/2018	00:04:23	0	0	0	0	20.9	0.014	-	-92.107201	46.675931
04/29/2018	00:05:13	0	0	0	0	20.9	0.012	-	-92.108243	46.693619
04/29/2018	00:05:33	0	0	0	0	20.9	0.008	0.0	-92.063134	46.71459
04/29/2018	00:07:04	0	0	0	0	20.9	0.009	-	-92.104531	46.69617
04/29/2018	00:08:39	0	0	0	0	20.9	0.017	0.0	-92.060262	46.712145
04/29/2018	00:09:17	0	0	0	0	20.9	0.01	-	-92.10549	46.698763
04/29/2018	00:09:20	0	0	0	0	20.9	0.011	-	-92.10366	46.675907
04/29/2018	00:10:36	0	0	0	0	20.9	0.007	0.0	-92.057253	46.7102
04/29/2018	00:11:09	0	0	0	0	20.9	0.008	-	-92.108358	46.699951
04/29/2018	00:12:34	0	0	0	0	20.9	0.009	0.0	-92.054659	46.70808
04/29/2018	00:13:39	0	0	0	0	20.9	0.008	-	-92.103786	46.697901
04/29/2018	00:14:15	0	0	0	0	20.9	0.014	-	-92.107389	46.673472
04/29/2018	00:14:25	0	0	0	0	20.9	0.022	0.0	-92.051172	46.705521
04/29/2018	00:16:32	0	0	0	0	20.9	0.019	0.0	-92.047978	46.702871
04/29/2018	00:16:46	0	0	0	0	20.9	0.009	-	-92.098189	46.697058
04/29/2018	00:19:22	0	0	0	0	20.9	0.013	-	-92.102931	46.673489
04/29/2018	00:19:24	0	0	0	0	20.9	0.024	0.0	-92.043046	46.699144
04/29/2018	00:20:06	0	0	0	0	20.9	0.014	-	-92.096449	46.699285
04/29/2018	00:22:43	0	0	0	0	20.9	0.001	0.0	-92.045177	46.694543
04/29/2018	00:23:20	0	0	0	0	20.9	0.01	-	-92.094024	46.700162
04/29/2018	00:25:25	0	0	0	0	20.9	0.018	-	-92.093531	46.702226
04/29/2018	00:25:43	0	0	0	0	20.9	0.009	0.0	-92.049034	46.689298
04/29/2018	00:28:13	0	0	0	0	20.9	0.021	-	-92.096521	46.702362
04/29/2018	00:28:21	0	0	0	0	20.9	0.008	0.0	-92.04327	46.694179
04/29/2018	00:30:48	0	0	0	0	20.9	0.023	-	-92.100795	46.70255
04/29/2018	00:30:53	0	0	0	0	20.9	0.012	0.0	-92.045324	46.696617
04/29/2018	00:32:15	0	0	0	0	20.9	0.01	-	-92.103331	46.702631
04/29/2018	00:33:04	0	0	0	0	20.9	0.035	0.0	-92.04596	46.698389
04/29/2018	00:34:43	0	0	0	0	20.9	0.01	-	-92.106959	46.704509
04/29/2018	00:35:29	0	0	0	0	20.9	0.022	0.0	-92.047873	46.69884
04/29/2018	00:37:36	0	0	0	0	20.9	0.034	-	-92.102992	46.704978
04/29/2018	00:38:56	0	0	0	0	20.9	0.013	-	-92.098387	46.704792
04/29/2018	00:39:33	0	0	0	0	20.9	0.014	0.0	-92.051628	46.700558
04/29/2018	00:41:31	0	0	0	0	20.9	0.018	0.0	-92.052765	46.698291
04/29/2018	00:44:32	0	0	0	0	20.9	0.012	0.0	-92.057549	46.697795
04/29/2018	00:46:17	0	0	0	0	21.2	0.012	-	-92.094255	46.706072
04/29/2018	00:46:37	0	0	0	0	20.9	0.012	0.0	-92.060256	46.698576
04/29/2018	00:48:15	0	0	0	0	21.2	0.006	-	-92.088854	46.706029
04/29/2018	00:49:07	0	0	0	0	20.9	0.013	0.0	-92.05866	46.701883
04/29/2018	00:49:42	0	0	0	0	21.2	0.06	-	-92.083258	46.706352
04/29/2018	00:51:17	0	0	0	0	20.9	0.015	-	-92.099951	46.673534
04/29/2018	00:51:41	0	0	0	0	20.9	0.025	0.0	-92.062492	46.702944
04/29/2018	01:13:23	0	0	0	0	20.7	0.013	-	-92.096985	46.673477
04/29/2018	01:17:23	0	0	0	0	20.9	0.013	-	-92.107847	46.706254
04/29/2018	01:18:27	0	0	0	0	20.9	0.023	-	-92.098636	46.670683
04/29/2018	01:19:26	0	0	0	0	20.9	0.012	-	-92.1151	46.706202
04/29/2018	01:21:26	0	0	0	0	20.9	0.011	-	-92.119084	46.706487
04/29/2018	01:21:42	0	0	0	0	20.9	0.017	-	-92.10124	46.670873
04/29/2018	01:23:41	0	0	0	0	20.9	0.01	-	-92.121557	46.709398
04/29/2018	01:24:50	0	0	0	0	20.9	0.014	-	-92.105585	46.67076
04/29/2018	01:25:42	0	0	0	0	20.9	0.015	-	-92.12148	46.711579
04/29/2018	01:27:23	0	0	0	0	20.9	0.013	-	-92.118459	46.711559
04/29/2018	01:28:08	0	0	0	0	20.9	0.019	-	-92.10592	46.6681
04/29/2018	01:28:51	0	0	0	0	20.9	0.015	-	-92.11451	46.710592
04/29/2018	01:30:56	0	0	0	0	20.9	0.016	-	-92.114792	46.710705
04/29/2018	01:31:59	0	0	0	0	20.9	0.019	-	-92.102862	46.668078
04/29/2018	01:35:20	0	0	0	0	20.9	0.014	-	-92.124371	46.71339
04/29/2018	01:35:21	0	0	0	0	20.9	0.023	-	-92.099912	46.669312
04/29/2018	01:36:59	0	0	0	0	20.9	0.062	-	-92.119934	46.713444
04/29/2018	01:38:50	0	0	0	0	20.9	0.042	-	-92.116222	46.713728
04/29/2018	01:39:24	0	0	0	0	20.9	0.021	-	-92.093773	46.669291

04/29/2018	01:40:37	0	0	0	0	20.9	0.034	-	-92.115862	46.71687
04/29/2018	01:42:20		0	0	0	20.9	0.041	-	-92.119366	46.717122
04/29/2018	01:42:32	0	0	0	0	20.9	0.026	-	-92.090821	46.6692
04/29/2018	01:43:36	0	0	0	0	20.9	0.032	-	-92.121855	46.716595
04/29/2018	01:45:30	0	0	0	0	20.9	0.04	-	-92.124567	46.717612
04/29/2018	01:45:45	0	0	0	0	20.6	0.013	-	-92.08041	46.66937
04/29/2018	01:46:54	0	0	0	0	20.9	0.024	-	-92.124642	46.720663
04/29/2018	01:48:23	0	0	0	0	20.9	0.051	-	-92.120536	46.720506
04/29/2018	01:49:42	0	0	0	0	20.7	0.021	-	-92.074819	46.672708
04/29/2018	01:50:02	0	0	0	0	20.9	0.026	-	-92.117298	46.719905
04/29/2018	01:55:18	0	0	0	0	20.9	0.013	-	-92.067861	46.669612
04/29/2018	02:00:06	0	0	0	0	20.9	0.009	-	-92.063377	46.665527
04/29/2018	02:03:16	0	0	0	0	20.7	0.011	-	-92.058157	46.663392
04/29/2018	02:06:50	0	0	0	0	20.9	0.02	-	-92.106553	46.709523
04/29/2018	02:07:36	0	0	0	0	20.9	0.011	-	-92.037562	46.675625
04/29/2018	02:08:57	0	0	0	0	20.9	0.028	-	-92.103204	46.709474
04/29/2018	02:10:23	0	0	0	0	20.9	0.01	-	-92.03996	46.679863
04/29/2018	02:10:44	0	0	0	0	20.9	0.022	-	-92.099187	46.709171
04/29/2018	02:12:35	0	0	0	0	20.9	0.018	-	-92.096721	46.709666
04/29/2018	02:13:17	0	0	0	0	20.9	0.012	0.0	-92.06655	46.708096
04/29/2018	02:13:55	0	0	0	0	20.9	0.027	-	-92.09431	46.710468
04/29/2018	02:15:16	0	0	0	0	20.9	0.012	-	-92.030962	46.685289
04/29/2018	02:15:35		0	0	0	20.9	0.015	0.0	-92.069365	46.710546
04/29/2018	02:17:30	0	0	0	0	20.9	0.015	0.0	-92.071488	46.709595
04/29/2018	02:17:45	0	0	0	0	20.9	0.013	-	-92.090316	46.711476
04/29/2018	02:20:17	0	0	0	0	20.9	0.017	0.0	-92.065328	46.709464
04/29/2018	02:22:32	0	0	0	0	20.9	0.017	0.0	-92.063585	46.706752
04/29/2018	02:25:20	0	0	0	0	20.9	0.017	0.0	-92.058312	46.706574
04/29/2018	02:27:11	0	0	0	0	20.9	0.019	0.0	-92.055986	46.704872
04/29/2018	02:28:59	0	0	0	0	20.9	0.025	0.0	-92.055827	46.704747
04/29/2018	02:31:11		0	0	0	20.9	0.025	0.0	-92.05141	46.70545
04/29/2018	02:33:39	0	0	0	0	20.9	0.021	0.0	-92.054211	46.702384
04/29/2018	02:35:35	0	0	0	0	20.9	0.026	0.0	-92.053971	46.70057
04/29/2018	02:38:04	0	0	0	0	20.9	0.024	0.0	-92.050026	46.700138
04/29/2018	02:40:36	0	0	0	0	20.9	-	0.0	-92.076512	46.689627
04/29/2018	02:40:48	0	0	0	0	20.9	0.026	0.0	-92.049864	46.700182
04/29/2018	02:45:37	0	0	0	0	20.9	-	-	-92.076678	46.689893
04/29/2018	03:02:47	0	0	0	0	20.9	0.018	0.0	-92.01266	46.679315
04/29/2018	03:04:42	0	0	0	0	20.9	0.018	-	-92.106212	46.68689
04/29/2018	03:05:02	0	0	0	0	20.9	0.019	0.0	-92.012573	46.679999
04/29/2018	03:06:34	0	0	0	0	20.9	0.015	0.0	-92.013572	46.678704
04/29/2018	03:09:28	0	0	0	0	20.9	0.021	0.0	-92.011047	46.67773
04/29/2018	03:10:09	0	0	0	0	20.9	0.013	-	-92.097713	46.681443
04/29/2018	03:11:06	0	0	0	0	20.9	0.023	0.0	-92.007659	46.679362
04/29/2018	03:12:26	0	0	0	0	20.9	0.016	0.0	-92.006432	46.678651
04/29/2018	03:14:51	0	0	0	0	20.9	0.014	-	-92.097973	46.677497
04/29/2018	03:15:13	0	0	0	0	20.9	0.023	0.0	-92.007013	46.680587
04/29/2018	03:16:40	0	0	0	0	20.9	0.021	0.0	-92.00637	46.68145
04/29/2018	03:19:31	0	0	0	0	20.9	0.018	-	-92.103593	46.684535
04/29/2018	03:20:01	0	0	0	0	20.9	0.025	0.0	-92.007434	46.68175
04/29/2018	03:21:36	0	0	0	0	20.9	0.016	0.0	-92.008097	46.681053
04/29/2018	03:24:38	0	0	0	0	20.9	0.014	-	-92.105899	46.676056
04/29/2018	03:24:44	0	0	0	0	20.9	0.02	0.0	-92.008832	46.680309
04/29/2018	03:26:43	0	0	0	0	20.9	0.018	0.0	-92.012644	46.682736
04/29/2018	03:28:31	0	0	0	0	20.9	0.014	-	-92.105783	46.674804
04/29/2018	03:31:35	0	0	0	0	20.9	0.012	-	-92.105789	46.673697
04/29/2018	03:32:09	0	0	0	0	20.9	0.026	0.0	-92.010436	46.676615
04/29/2018	03:33:59	0	0	0	0	20.9	0.012	0.0	-92.009653	46.674578
04/29/2018	03:34:35	0	0	0	0	20.9	0.014	-	-92.105985	46.672383
04/29/2018	03:36:01	0	0	0	0	20.9	0.01	0.0	-92.009098	46.672418
04/29/2018	03:36:43	0	0	0	0	20.9	0.013	-	-92.105929	46.670806
04/29/2018	03:38:24	0	0	0	0	20.9	0.025	0.0	-92.009177	46.672329
04/29/2018	03:38:55	0	0	0	0	20.9	0.014	-	-92.105893	46.669465
04/29/2018	03:40:36	0	0	0	0	20.9	0.016	0.0	-92.007406	46.67247

04/29/2018	03:41:26	0	0	0	0	20.9	0.013	-	-92.105828	46.668108
04/29/2018	03:42:08	0	0	0	0	20.9	0.02	0.0	-92.007759	46.673783
04/29/2018	03:43:49	0	0	0	0	20.9	0.015	-	-92.105987	46.66701
04/29/2018	03:46:15	0	0	0	0	20.9	0.013	-	-92.105906	46.665866
04/29/2018	03:46:17	0	0	0	0	20.9	0.011	0.0	-92.008275	46.677206
04/29/2018	03:48:04	0	0	0	0	20.9	0.027	0.0	-92.007168	46.67629
04/29/2018	03:49:45	0	0	0	0	20.9	0.012	-	-92.107429	46.663421
04/29/2018	03:51:59	0	0	0	0	20.9	0.021	0.0	-92.019255	46.686201
04/29/2018	03:53:13	0	0	0	0	20.9	0.022	0.0	-92.018837	46.685687
04/29/2018	03:54:29	0	0	0	0	20.9	0.012	-	-92.107281	46.662229
04/29/2018	03:54:43	0	0	0	0	20.9	0.013	0.0	-92.018168	46.685209
04/29/2018	03:57:05	0	0	0	0	20.9	0.025	-	-92.103065	46.662247
04/29/2018	03:58:09	0	0	0	0	20.9	0.024	0.0	-92.013981	46.686801
04/29/2018	03:58:40	0	0	0	0	20.9	0.015	-	-92.086631	46.713415
04/29/2018	03:59:12	0	0	0	0	20.9	0.02	-	-92.101223	46.66207
04/29/2018	04:01:26	0	0	0	0	20.9	0.025	0.0	-92.018528	46.687299
04/29/2018	04:02:08	0	0	0	0	20.9	0.02	-	-92.101227	46.664445
04/29/2018	04:03:09	0	0	0	0	20.9	0.0	-	-92.089965	46.713357
04/29/2018	04:03:47	0	0	0	0	20.9	0.026	0.0	-92.019898	46.688649
04/29/2018	04:05:04	0	0	0	0	20.9	0.018	-	-92.101275	46.66816
04/29/2018	04:05:21	0	0	0	0	20.9	0.018	0.0	-92.019864	46.688609
04/29/2018	04:07:34	0	0	0	0	20.6	0.015	-	-92.101179	46.669562
04/29/2018	04:09:16	0	0	0	0	20.9	0.026	0.0	-92.022933	46.690463
04/29/2018	04:10:03	0	0	0	0	20.6	0.019	-	-92.096773	46.6694
04/29/2018	04:11:23	0	0	0	0	20.9	0.02	0.0	-92.022937	46.690394
04/29/2018	04:12:26	0	0	0	0	20.6	0.027	-	-92.091898	46.669192
04/29/2018	04:13:42	0	0	0	0	20.9	0.02	-	-92.101986	46.7136
04/29/2018	04:18:09	0	0	0	0	20.9	0.005	-	-92.10682	46.71346
04/29/2018	04:20:42	0	0	0	0	20.9	0.006	-	-92.107061	46.715786
04/29/2018	04:23:33	0	0	0	0	20.6	0.023	-	-92.079042	46.669312
04/29/2018	04:23:57	0	0	0	0	20.9	0.008	-	-92.104151	46.715856
04/29/2018	04:25:52	0	0	0	0	20.9	0.004	-	-92.101126	46.71584
04/29/2018	04:27:01	0	0	0	0	20.6	0.024	-	-92.07559	46.672629
04/29/2018	04:27:21	0	0	0	0	20.9	0.01	-	-92.098135	46.715768
04/29/2018	04:31:26	0	0	0	0	20.6	0.015	-	-92.068013	46.669684
04/29/2018	04:31:31	0	0	0	0	20.9	0.011	-	-92.095567	46.715161
04/29/2018	04:33:34	0	0	0	0	20.9	0.007	-	-92.09205	46.715294
04/29/2018	04:34:45	0	0	0	0	20.6	0.014	-	-92.063502	46.665299
04/29/2018	04:35:40	0	0	0	0	20.9	0.006	-	-92.087643	46.715187
04/29/2018	04:37:46	0	0	0	0	20.9	0.007	-	-92.084908	46.713608
04/29/2018	04:38:28	0	0	0	0	20.9	0.013	-	-92.084944	46.715379
04/29/2018	04:38:52	0	0	0	0	20.6	0.012	-	-92.058295	46.663368
04/29/2018	04:39:17	0	0	0	0	20.9	0.012	-	-92.084905	46.717916
04/29/2018	04:40:04	0	0	0	0	20.9	0.014	-	-92.084958	46.720295
04/29/2018	04:41:09	0	0	0	0	20.9	0.023	0.0	-92.075198	46.713305
04/29/2018	04:41:21	0	0	0	0	20.9	0.011	-	-92.087847	46.720921
04/29/2018	04:42:02	0	0	0	0	20.9	0.006	-	-92.090125	46.721341
04/29/2018	04:42:26	0	0	0	0	20.9	0.018	0.0	-92.075243	46.713299
04/29/2018	04:42:41	0	0	0	0	20.9	0.008	-	-92.092285	46.720583
04/29/2018	04:43:35	0	0	0	0	20.7	0.017	-	-92.037973	46.675594
04/29/2018	04:43:39	0	0	0	0	20.9	0.007	-	-92.092376	46.720619
04/29/2018	04:43:46	0	0	0	0	20.9	0.017	0.0	-92.073093	46.714989
04/29/2018	04:44:24	0	0	0	0	20.9	0.007	-	-92.097524	46.720786
04/29/2018	04:45:11	0	0	0	0	20.9	0.019	0.0	-92.071298	46.715777
04/29/2018	04:45:20	0	0	0	0	20.9	0.02	-	-92.101937	46.720738
04/29/2018	04:46:12	0	0	0	0	20.9	0.005	-	-92.103375	46.720619
04/29/2018	04:46:37	0	0	0	0	20.9	0.025	0.0	-92.069276	46.716014
04/29/2018	04:46:58	0	0	0	0	20.7	0.012	-	-92.040243	46.679929
04/29/2018	04:47:25	0	0	0	0	20.9	0.006	-	-92.106298	46.720801
04/29/2018	04:48:06	0	0	0	0	20.9	0.024	0.0	-92.069104	46.714712
04/29/2018	04:49:02	0	0	0	0	20.9	0.008	-	-92.117883	46.721822
04/29/2018	04:49:19	0	0	0	0	20.9	0.021	0.0	-92.067889	46.713634
04/29/2018	04:50:06	0	0	0	0	20.9	0.005	-	-92.117127	46.723581
04/29/2018	04:51:00	0	0	0	0	20.9	0.007	-	-92.116406	46.726614

04/29/2018	04:51:04	0	0	0	0	20.9	0.015	0.0	-92.068487	46.713325
04/29/2018	04:51:51	0	0	0	0	20.9	0.01	-	-92.115801	46.727767
04/29/2018	04:52:33	0	0	0	0	20.9	0.022	0.0	-92.068368	46.711402
04/29/2018	04:53:25	0	0	0	0	20.6	0.016	-	-92.111406	46.727848
04/29/2018	04:54:34	0	0	0	0	20.9	0.017	0.0	-92.06845	46.711346
04/29/2018	04:54:34	0	0	0	0	20.9	0.006	-	-92.107033	46.72796
04/29/2018	04:55:37	0	0	0	0	20.9	0.005	-	-92.105546	46.726814
04/29/2018	04:56:24	0	0	0	0	20.9	0.017	0.0	-92.070708	46.71241
04/29/2018	04:56:38	0	0	0	0	20.9	0.008	-	-92.1044	46.726306
04/29/2018	04:57:40	0	0	0	0	20.9	0.005	-	-92.103878	46.729
04/29/2018	04:58:31	0	0	0	0	20.9	0.017	0.0	-92.066391	46.712483
04/29/2018	04:58:46	0	0	0	0	20.9	0.009	-	-92.10391	46.732138
04/29/2018	04:59:51	0	0	0	0	20.9	0.007	-	-92.100844	46.732662
04/29/2018	05:00:21	0	0	0	0	20.9	0.023	0.0	-92.068001	46.710711
04/29/2018	05:02:14	0	0	0	0	20.9	0.006	-	-92.099373	46.730217
04/29/2018	05:02:33	0	0	0	0	20.9	0.019	0.0	-92.071484	46.710087
04/29/2018	05:03:57	0	0	0	0	20.9	0.008	-	-92.099091	46.727973
04/29/2018	05:06:00	0	0	0	0	20.9	0.01	-	-92.102267	46.72694
04/29/2018	05:06:27	0	0	0	0	20.9	0.016	0.0	-92.063999	46.71158
04/29/2018	05:07:20	0	0	0	0	20.9	0.005	-	-92.098099	46.726559
04/29/2018	05:08:09	0	0	0	0	20.9	0.005	-	-92.095114	46.726593
04/29/2018	05:08:15	0	0	0	0	20.9	0.022	0.0	-92.064144	46.711573
04/29/2018	05:09:50	0	0	0	0	20.9	0.004	-	-92.094875	46.724333
04/29/2018	05:09:54	0	0	0	0	20.9	0.012	0.0	-92.058871	46.708878
04/29/2018	05:11:02	0	0	0	0	20.9	0.007	-	-92.094923	46.722009
04/29/2018	05:11:37	0	0	0	0	20.9	0.009	0.0	-92.05719	46.70706
04/29/2018	05:13:38	0	0	0	0	20.9	0.023	0.0	-92.053771	46.706318
04/29/2018	05:14:57	0	0	0	0	20.9	0.006	-	-92.088944	46.721822
04/29/2018	05:15:13	0	0	0	0	20.9	0.009	0.0	-92.050885	46.705944
04/29/2018	05:15:58	0	0	0	0	20.9	0.01	-	-92.08655	46.721977
04/29/2018	05:16:44	0	0	0	0	20.9	0.009	0.0	-92.048878	46.707005
04/29/2018	05:17:05	0	0	0	0	20.9	0.006	-	-92.085017	46.724172
04/29/2018	05:18:46	0	0	0	0	20.9	0.028	-	-92.090217	46.72428
04/29/2018	05:19:16	0	0	0	0	20.9	0.008	0.0	-92.048746	46.707483
04/29/2018	05:19:34	0	0	0	0	20.9	0.007	-	-92.090363	46.726605
04/29/2018	05:20:39	0	0	0	0	20.9	0.026	-	-92.09048	46.727754
04/29/2018	05:21:01	0	0	0	0	20.9	0.01	0.0	-92.046185	46.707453
04/29/2018	05:21:29	0	0	0	0	20.9	0.029	-	-92.087849	46.727908
04/29/2018	05:22:33	0	0	0	0	20.9	0.036	-	-92.087476	46.729497
04/29/2018	05:23:57	0	0	0	0	20.9	0.007	-	-92.087535	46.731195
04/29/2018	05:24:44	0	0	0	0	20.9	0.007	-	-92.090229	46.731441
04/29/2018	05:24:55	0	0	0	0	20.9	0.011	0.0	-92.040509	46.702008
04/29/2018	05:25:34	0	0	0	0	20.9	0.005	-	-92.0931	46.731474
04/29/2018	05:26:38	0	0	0	0	20.9	0.004	-	-92.096146	46.73137
04/29/2018	05:26:43	0	0	0	0	20.9	0.008	0.0	-92.040559	46.702242
04/29/2018	05:27:26	0	0	0	0	20.9	0.004	-	-92.096324	46.732373
04/29/2018	05:28:19	0	0	0	0	20.9	0.008	-	-92.095729	46.733676
04/29/2018	05:29:05	0	0	0	0	20.9	0.01	-	-92.095539	46.732745
04/29/2018	05:30:03	0	0	0	0	20.9	0.005	-	-92.093623	46.732504
04/29/2018	05:30:44	0	0	0	0	20.9	0.027	-	-92.091108	46.732457
04/29/2018	05:31:37	0	0	0	0	20.9	0.005	-	-92.087545	46.732374
04/29/2018	05:31:54	0	0	0	0	20.9	-	0.0	-92.035014	46.697852
04/29/2018	05:46:23	0	0	0	0	20.9	0.019	-	-92.106364	46.68689
04/29/2018	05:51:24	0	0	0	0	20.9	0.019	-	-92.097496	46.68172
04/29/2018	05:54:26	0	0	0	0	20.9	0.018	-	-92.098761	46.678442
04/29/2018	05:56:58	0	0	0	0	20.9	0.016	-	-92.097955	46.677656
04/29/2018	05:59:44	0	0	0	0	20.9	0.016	-	-92.098363	46.674904
04/29/2018	06:02:46	0	0	0	0	20.9	0.015	-	-92.098339	46.674825
04/29/2018	06:05:27	0	0	0	0	20.9	0.004	-	-92.103238	46.711009
04/29/2018	06:05:35	0	0	0	0	20.9	0.016	-	-92.09847	46.67191
04/29/2018	06:07:03	0	0	0	0	20.9	0.003	-	-92.101156	46.710958
04/29/2018	06:08:10	0	0	0	0	20.9	0.017	-	-92.098548	46.670519
04/29/2018	06:08:29	0	0	0	0	20.9	-	-	-92.098271	46.710972
04/29/2018	06:10:44	0	0	0	0	20.9	0.004	-	-92.097624	46.709095

04/29/2018	06:11:25	0	0	0	0	20.9	0.006	-	-92.096726	46.708791
04/29/2018	06:11:51	0	0	0	0	20.9	0.018	-	-92.098355	46.668338
04/29/2018	06:13:07	0	0	0	0	20.9	0.011	-	-92.096663	46.706523
04/29/2018	06:14:23	0	0	0	0	20.9	0.007	-	-92.094835	46.707412
04/29/2018	06:15:07	0	0	0	0	20.9	0.018	-	-92.093262	46.708867
04/29/2018	06:15:26	0	0	0	0	20.8	0.015	-	-92.098408	46.665923
04/29/2018	06:15:56	0	0	0	0	20.9	0.007	-	-92.093909	46.710465
04/29/2018	06:16:28	0	0	0	0	20.9	0.007	-	-92.094659	46.710693
04/29/2018	06:17:23	0	0	0	0	20.9	0.005	-	-92.096017	46.710639
04/29/2018	06:18:34	0	0	0	0	20.9	0.005	-	-92.096443	46.709869
04/29/2018	06:18:49	0	0	0	0	20.9	0.015	-	-92.102285	46.665909
04/29/2018	06:20:11	0	0	0	0	20.9	0.006	-	-92.098004	46.705424
04/29/2018	06:21:39	0	0	0	0	20.9	0.01	-	-92.096416	46.703323
04/29/2018	06:22:44	0	0	0	0	20.9	0.01	-	-92.095309	46.702964
04/29/2018	06:23:22	0	0	0	0	20.9	0.006	-	-92.095762	46.703424
04/29/2018	06:24:11	0	0	0	0	20.9	0.009	-	-92.098181	46.702916
04/29/2018	06:25:22	0	0	0	0	20.9	0.006	-	-92.101025	46.701813
04/29/2018	06:25:54	0	0	0	0	20.6	0.016	-	-92.100856	46.700217
04/29/2018	06:27:03	0	0	0	0	20.9	-	-	-92.103889	46.701523
04/29/2018	06:28:40	0	0	0	0	20.9	0.003	-	-92.103179	46.695596
04/29/2018	06:29:37	0	0	0	0	20.9	0.006	-	-92.103811	46.696676
04/29/2018	06:30:22	0	0	0	0	20.9	0.003	-	-92.103913	46.698402
04/29/2018	06:31:46	0	0	0	0	20.9	0.016	-	-92.100252	46.698753
04/29/2018	08:05:39	0	0	0	0	20.9	0.01	-	-92.069409	46.706105
04/29/2018	08:13:56	0	0	0	0	20.9	0.01	-	-92.065148	46.706747
04/29/2018	08:17:58	0	0	0	0	20.9	0.01	-	-92.062827	46.704909
04/29/2018	08:20:24	0	0	0	0	20.9	0.006	-	-92.099779	46.678483
04/29/2018	08:21:12	0	0	0	0	20.9	0.011	-	-92.063362	46.702521
04/29/2018	08:21:36	0	0	0	0	20.9	0.009	0.0	-92.030859	46.69043
04/29/2018	08:25:30	0	0	0	0	20.9	0.01	-	-92.058722	46.703244
04/29/2018	08:26:47	0	0	0	0	20.9	0.009	0.0	-92.030859	46.691009
04/29/2018	08:28:25	0	0	0	0	20.9	0.007	-	-92.099682	46.681858
04/29/2018	08:29:06	0	0	0	0	20.9	0.009	0.0	-92.030691	46.689207
04/29/2018	08:29:06	0	0	0	0	20.9	0.01	-	-92.056223	46.703069
04/29/2018	08:30:58	0	0	0	0	20.9	0.007	-	-92.103601	46.684678
04/29/2018	08:31:10	0	0	0	0	20.9	0.009	0.0	-92.030284	46.689673
04/29/2018	08:34:04	0	0	0	0	20.9	0.009	0.0	-92.028613	46.690623
04/29/2018	08:34:06	0	0	0	0	20.9	0.011	-	-92.057394	46.700704
04/29/2018	08:34:11	0	0	0	0	20.9	0.004	-	-92.105011	46.68642
04/29/2018	08:36:43	0	0	0	0	20.9	0.009	0.0	-92.027748	46.690136
04/29/2018	08:40:20	0	0	0	0	20.9	0.004	-	-92.10476	46.691034
04/29/2018	08:50:02	0	0	0	0	20.9	0.003	-	-92.102543	46.692864
04/29/2018	08:53:38	0	0	0	0	20.9	0.006	-	-92.09681	46.695442
04/29/2018	08:54:34	0	0	0	0	20.9	0.01	0.0	-92.026205	46.688557
04/29/2018	08:58:20	0	0	0	0	20.9	0.009	0.0	-92.024863	46.687722
04/29/2018	09:00:06	0	0	0	0	20.9	0.01	0.0	-92.025006	46.687579
04/29/2018	09:00:07	0	0	0	0	20.9	0.006	-	-92.095025	46.699444
04/29/2018	09:02:19	0	0	0	0	20.9	0.013	-	-92.073309	46.723968
04/29/2018	09:02:28	0	0	0	0	20.9	0.01	0.0	-92.025315	46.68692
04/29/2018	09:03:00	0	0	0	0	20.9	0.006	-	-92.093647	46.702161
04/29/2018	09:05:16	0	0	0	0	20.9	0.01	0.0	-92.027753	46.687355
04/29/2018	09:06:23	0	0	0	0	20.9	0.012	-	-92.072154	46.721062
04/29/2018	09:08:34	0	0	0	0	20.9	0.012	-	-92.073288	46.720118
04/29/2018	09:08:46	0	0	0	0	20.9	0.009	0.0	-92.029071	46.688096
04/29/2018	09:08:57	0	0	0	0	20.9	0.005	-	-92.092023	46.703343
04/29/2018	09:11:30	0	0	0	0	20.9	0.11	0.0	-92.030668	46.689304
04/29/2018	09:13:03	0	0	0	0	20.9	0.014	-	-92.069371	46.721301
04/29/2018	09:15:04	0	0	0	0	20.9	0.012	0.0	-92.030622	46.689157
04/29/2018	09:15:07	0	0	0	0	20.9	0.008	-	-92.084575	46.705657
04/29/2018	09:17:17	0	0	0	0	20.9	0.013	-	-92.071638	46.717098
04/29/2018	09:18:08	0	0	0	0	20.9	0.011	0.0	-92.032786	46.688075
04/29/2018	09:20:41	0	0	0	0	20.9	0.01	0.0	-92.032187	46.686353
04/29/2018	09:21:55	0	0	0	0	20.9	0.006	-	-92.077113	46.698897
04/29/2018	09:23:58	0	0	0	0	20.9	0.01	0.0	-92.033469	46.684065

04/29/2018	09:24:59	0	0	0	0	20.9	-	-	-92.076784	46.703457
04/29/2018	09:26:12	0	0	0	0	20.9	0.009	0.0	-92.035063	46.683059
04/29/2018	09:28:39	0	0	0	0	20.9	0.009	0.0	-92.036795	46.682032
04/29/2018	09:30:25	0	0	0	0	20.9	0.005	-	-92.072807	46.706473
04/29/2018	09:31:29	0	0	0	0	20.9	0.01	0.0	-92.04114	46.679302
04/29/2018	09:33:06	0	0	0	0	20.9	0.012	-	-92.069183	46.709111
04/29/2018	09:34:26	0	0	0	0	20.9	0.006	-	-92.069023	46.706539
04/29/2018	09:35:05	0	0	0	0	20.9	0.009	0.0	-92.037955	46.675728
04/29/2018	09:37:05	0	0	0	0	20.9	0.009	0.0	-92.039429	46.674978
04/29/2018	09:37:22	0	0	0	0	20.9	0.014	-	-92.075958	46.716948
04/29/2018	09:39:46	0	0	0	0	20.9	0.008	0.0	-92.043653	46.670641
04/29/2018	09:40:35	0	0	0	0	20.9	0.008	-	-92.07444	46.709062
04/29/2018	09:40:39	0	0	0	0	20.9	0.012	-	-92.070795	46.717476
04/29/2018	09:41:32	0	0	0	0	20.9	0.008	0.0	-92.047033	46.670005
04/29/2018	09:43:09	0	0	0	0	20.9	0.009	0.0	-92.048101	46.668779
04/29/2018	09:46:24	0	0	0	0	20.9	0.007	-	-92.076439	46.712956
04/29/2018	09:46:31	0	0	0	0	20.9	0.007	0.0	-92.060939	46.667497
04/29/2018	09:47:37	0	0	0	0	20.9	0.011	-	-92.067486	46.720083
04/29/2018	09:49:26	0	0	0	0	20.9	0.007	0.0	-92.064805	46.66639
04/29/2018	09:49:37	0	0	0	0	20.9	0.011	-	-92.064216	46.717994
04/29/2018	09:51:53	0	0	0	0	20.9	0.01	0.0	-92.066453	46.670693
04/29/2018	09:52:08	0	0	0	0	20.9	0.012	-	-92.065998	46.716756
04/29/2018	09:54:07	0	0	0	0	20.9	0.008	0.0	-92.06662	46.672336
04/29/2018	09:54:20	0	0	0	0	20.9	0.011	-	-92.063662	46.715353
04/29/2018	09:55:14	0	0	0	0	20.9	0.006	-	-92.078469	46.71611
04/29/2018	09:56:24	0	0	0	0	20.9	0.011	-	-92.061287	46.716947
04/29/2018	09:57:23	0	0	0	0	20.9	0.008	0.0	-92.066298	46.681402
04/29/2018	09:58:31	0	0	0	0	20.9	0.011	-	-92.052725	46.711223
04/29/2018	09:59:40	0	0	0	0	20.9	0.008	0.0	-92.06636	46.684384
04/29/2018	09:59:44	0	0	0	0	20.9	0.006	-	-92.078603	46.719633
04/29/2018	10:02:11	0	0	0	0	20.9	0.008	0.0	-92.066737	46.685411
04/29/2018	10:04:53	0	0	0	0	20.9	0.012	-	-92.051293	46.713824
04/29/2018	10:05:54	0	0	0	0	20.9	0.007	-	-92.081547	46.720297
04/29/2018	10:06:27	0	0	0	0	20.9	0.012	-	-92.050014	46.714745
04/29/2018	10:08:14	0	0	0	0	20.9	0.008	0.0	-92.076792	46.667975
04/29/2018	10:08:28	0	0	0	0	20.9	0.011	-	-92.053417	46.717373
04/29/2018	10:09:45	0	0	0	0	20.9	0.008	0.0	-92.075631	46.667998
04/29/2018	10:11:09	0	0	0	0	20.9	0.008	-	-92.088651	46.720468
04/29/2018	10:11:19	0	0	0	0	20.9	0.007	0.0	-92.075474	46.667927
04/29/2018	10:12:45	0	0	0	0	20.9	0.01	-	-92.06198	46.722351
04/29/2018	10:13:01	0	0	0	0	20.9	0.006	0.0	-92.075136	46.667843
04/29/2018	10:15:18	0	0	0	0	20.9	0.007	0.0	-92.073834	46.667884
04/29/2018	10:17:06	0	0	0	0	20.9	0.007	0.0	-92.071447	46.66814
04/29/2018	10:18:42	0	0	0	0	20.9	0.012	-	-92.06399	46.716613
04/29/2018	10:19:04	0	0	0	0	20.9	0.006	0.0	-92.071779	46.669256
04/29/2018	10:20:47	0	0	0	0	20.9	0.011	-	-92.061929	46.715216
04/29/2018	10:22:11	0	0	0	0	20.9	0.007	0.0	-92.076756	46.672474
04/29/2018	10:23:57	0	0	0	0	20.9	0.008	0.0	-92.07672	46.672432
04/29/2018	10:24:36	0	0	0	0	20.9	0.009	-	-92.05812	46.713655
04/29/2018	10:26:16	0	0	0	0	20.9	0.007	0.0	-92.07922	46.669058
04/29/2018	10:28:04	0	0	0	0	20.9	0.007	0.0	-92.078975	46.668462
04/29/2018	10:28:10	0	0	0	0	20.9	0.01	-	-92.061129	46.71132
04/29/2018	10:30:04	0	0	0	0	20.9	0.007	0.0	-92.079238	46.667964
04/29/2018	10:30:33	0	0	0	0	20.9	0.01	-	-92.063756	46.709534
04/29/2018	10:32:33	0	0	0	0	20.9	0.005	-	-92.080939	46.716755
04/29/2018	10:33:18	0	0	0	0	20.9	0.007	0.0	-92.07949	46.666095
04/29/2018	10:34:07	0	0	0	0	20.9	0.01	-	-92.065873	46.708442
04/29/2018	10:35:15	0	0	0	0	20.9	0.008	0.0	-92.081297	46.667446
04/29/2018	10:36:41	0	0	0	0	20.9	0.011	-	-92.061373	46.707597
04/29/2018	10:36:58	0	0	0	0	20.9	0.007	0.0	-92.08096	46.667273
04/29/2018	10:39:01	0	0	0	0	20.9	0.008	0.0	-92.081179	46.667295
04/29/2018	10:41:21	0	0	0	0	20.9	0.006	-	-92.086024	46.717318
04/29/2018	10:41:32	0	0	0	0	20.9	0.012	-	-92.059221	46.704518
04/29/2018	10:41:50	0	0	0	0	20.9	0.007	0.0	-92.083939	46.669372

04/29/2018	10:43:23	0	0	0	0	20.9	0.012	-	-92.056689	46.702608
04/29/2018	10:44:26	0	0	0	0	20.9	0.007	0.0	-92.092358	46.668866
04/29/2018	10:44:30	0	0	0	0	20.9	0.007	-	-92.085217	46.713794
04/29/2018	10:45:11	0	0	0	0	20.9	0.011	-	-92.055377	46.701283
04/29/2018	10:46:12	0	0	0	0	20.9	0.008	0.0	-92.092322	46.668641
04/29/2018	10:49:16	0	0	0	0	20.9	0.006	-	-92.085367	46.710698
04/29/2018	10:51:54	0	0	0	0	20.9	0.007	0.0	-92.091923	46.667874
04/29/2018	10:52:25	0	0	0	0	20.9	0.007	-	-92.088974	46.712156
04/29/2018	10:53:00	0	0	0	0	20.9	0.011	-	-92.05419	46.698964
04/29/2018	10:53:40	0	0	0	0	20.9	0.008	0.0	-92.093884	46.669023
04/29/2018	10:54:25	0	0	0	0	20.9	0.011	-	-92.056908	46.697246
04/29/2018	10:55:16	0	0	0	0	20.9	0.008	0.0	-92.093948	46.669276
04/29/2018	10:55:52	0	0	0	0	20.9	0.006	-	-92.087844	46.715119
04/29/2018	10:56:03	0	0	0	0	20.9	0.011	-	-92.061063	46.694914
04/29/2018	10:57:15	0	0	0	0	20.9	0.007	0.0	-92.093684	46.671151
04/29/2018	10:58:00	0	0	0	0	20.9	0.011	-	-92.063361	46.692781
04/29/2018	10:59:44	0	0	0	0	20.9	0.007	-	-92.089746	46.719429
04/29/2018	10:59:51	0	0	0	0	20.9	0.011	-	-92.061547	46.691063
04/29/2018	10:59:56	0	0	0	0	20.9	0.008	0.0	-92.094997	46.669932
04/29/2018	11:01:49	0	0	0	0	20.9	0.01	0.0	-92.095144	46.669928
04/29/2018	11:02:23	0	0	0	0	20.9	0.011	-	-92.064456	46.692685
04/29/2018	11:02:51	0	0	0	0	20.9	0.009	-	-92.09206	46.717206
04/29/2018	11:04:33	0	0	0	0	20.9	0.009	0.0	-92.098435	46.669823
04/29/2018	11:04:36	0	0	0	0	20.9	0.011	-	-92.066381	46.691468
04/29/2018	11:06:03	0	0	0	0	20.9	0.01	0.0	-92.098447	46.669902
04/29/2018	11:06:41	0	0	0	0	20.9	0.012	-	-92.066464	46.689947
04/29/2018	11:08:27	0	0	0	0	20.9	0.012	-	-92.066762	46.686951
04/29/2018	11:08:53	0	0	0	0	20.9	0.01	0.0	-92.098095	46.671969
04/29/2018	11:10:35	0	0	0	0	20.9	0.012	-	-92.0665	46.682798
04/29/2018	11:11:11	0	0	0	0	20.9	0.011	0.0	-92.098165	46.672018
04/29/2018	11:13:35	0	0	0	0	20.9	0.016	0.0	-92.098228	46.673399
04/29/2018	11:16:12	0	0	0	0	20.9	0.008	0.0	-92.098207	46.675841
04/29/2018	11:17:53	0	0	0	0	20.9	0.008	0.0	-92.098183	46.676154
04/29/2018	11:19:51	0	0	0	0	20.9	0.009	0.0	-92.097512	46.679642
04/29/2018	11:20:30	0	0	0	0	20.9	0.012	-	-92.056728	46.662846
04/29/2018	11:21:38	0	0	0	0	20.9	0.008	0.0	-92.097666	46.679887
04/29/2018	11:23:33	0	0	0	0	20.9	0.007	0.0	-92.097678	46.679907
04/29/2018	11:25:07	0	0	0	0	20.9	0.007	0.0	-92.097935	46.681728
04/29/2018	11:26:36	0	0	0	0	20.9	0.011	-	-92.030137	46.684767
04/29/2018	11:27:09	0	0	0	0	20.9	0.007	0.0	-92.097882	46.681964
04/29/2018	11:27:44	0	0	0	0	20.9	0.011	-	-92.029013	46.683829
04/29/2018	11:29:02	0	0	0	0	20.9	0.007	0.0	-92.099594	46.683419
04/29/2018	11:30:11	0	0	0	0	20.9	0.01	-	-92.031733	46.68754