

Date	Latitude	Longitude	Magnitude (Richter Scale)
15/06/1970 6:59	-43.02	146.37	2.2
14/08/1970 14:35	-43.423	146.404	2.2
22/08/1970 6:53	-43.1	147.3	2.2
3/09/1970 12:35	-43.886	146.146	2.6
4/10/1970 20:02	-42.24	146.861	1.5
8/10/1970 21:05	-43.144	145.865	2.2
10/11/1970 19:17	-42.549	145.848	2.5
14/01/1971 4:39	-43.052	145.813	1.5
2/03/1971 10:41	-42.63	146.744	1.8
18/04/1971 10:41	-41.75	146.105	1
20/05/1971 18:49	-42.817	144.315	2.3
26/05/1971 11:58	-40.481	145.014	3
10/06/1971 12:39	-42.831	146.341	2
15/06/1971 20:06	-40.978	145.834	4
20/06/1971 3:03	-42.762	145.78	2.8
18/07/1971 18:46	-43.27	148.14	2.3
22/10/1971 0:17	-40.9	143.93	3.2
15/11/1971 16:17	-42.45	146.01	1.8
29/11/1971 20:07	-42.275	145.273	1.9
8/12/1971 11:51	-40.32	149.41	3.1
18/12/1971 14:27	-42.918	145.547	2.1
19/12/1971 1:35	-41.3	145.003	2
19/12/1971 6:11	-42.94	145.563	1.6
14/02/1972 20:05	-41.902	145.396	1.5
14/02/1972 23:58	-41.914	145.378	2
21/02/1972 11:44	-41.914	145.396	2
23/02/1972 0:56	-41.905	145.414	1.6
4/03/1972 16:25	-41.929	145.407	3
4/03/1972 18:23	-41.924	145.384	1.3
18/05/1972 5:03	-43.644	146.021	2.4
24/05/1972 18:08	-40.9	149.91	2.5
7/07/1972 10:53	-42.73	147.42	2.7
28/07/1972 13:39	-41.92	145.38	1.7
30/07/1972 4:47	-41.42	145.8	1.1
30/07/1972 4:48	-41.12	144.77	1.5
2/08/1972 5:53	-42.63	146.17	1.6
24/08/1972 12:30	-41.43	145.7	1.8
24/08/1972 22:34	-41.88	148.63	2.9
10/09/1972 15:19	-42.12	145.8	1.7
10/09/1972 23:15	-40.65	145.15	2.5
18/09/1972 12:33	-41.23	144.98	2.7
19/10/1972 0:10	-42.87	146.37	2.3
21/10/1972 3:42	-42.4	145.77	1.5
3/11/1972 3:59	-42.53	146.4	1.3
3/11/1972 8:27	-42.2	145.45	1.8
19/11/1972 22:32	-43.57	145.45	2.7
23/11/1972 7:03	-41.09	145.91	1.5
15/12/1972 2:12	-43.13	146.17	1.5
30/12/1972 10:51	-42.47	148.45	1.7

11/01/1973 12:28	-42.08	145.07	1.3
22/02/1973 6:47	-40.78	145.47	1.8
6/03/1973 12:14	-43.02	148.28	1.3
8/03/1973 8:52	-41.03	147.73	1.7
10/03/1973 12:38	-40.65	145.03	2.1
5/04/1973 14:46	-42.87	146.72	1.2
9/04/1973 15:05	-42.1	144.8	2.4
13/04/1973 3:45	-43.7	146.93	1.6
14/04/1973 4:54	-42.77	145.38	1
24/05/1973 15:45	-41.4	145.55	2.7
3/06/1973 11:08	-42.32	145.08	4
3/09/1973 12:08	-42.88	146.38	1.5
3/09/1973 18:08	-42.17	147.52	1.4
11/09/1973 0:37	-42.45	146.47	1.2
13/09/1973 22:38	-42.42	144.85	2.5
18/09/1973 9:55	-42.95	147.02	1.2
6/10/1973 11:01	-42.35	145.63	1.2
6/10/1973 22:17	-42.45	148.22	1.6
7/11/1973 15:13	-43.67	146.35	1.8
8/12/1973 8:01	-43.03	146.75	1.4
5/01/1974 13:47	-42.78	145.57	1.9
1/02/1974 20:20	-43.1	145.87	0.5
10/02/1974 3:18	-41.53	144.47	2.8
11/02/1974 10:49	-43.7	146.92	2.2
17/02/1974 18:45	-41.55	144.45	1.5
24/02/1974 12:23	-42.35	146.65	0.9
25/02/1974 10:01	-41.46	144.76	2.8
10/03/1974 16:35	-42.9	145.62	1.3
12/03/1974 23:39	-43.13	147.1	0.9
24/03/1974 23:10	-42.7	145.63	1.3
1/04/1974 7:51	-43.25	147.16	0.9
1/04/1974 7:52	-43.18	147.14	1.3
3/04/1974 11:25	-41.77	146.29	2
9/04/1974 6:33	-42.7	145.65	1.5
15/04/1974 10:38	-41.45	147.7	1.5
23/04/1974 9:32	-42.92	146.28	1.3
26/04/1974 14:36	-42.58	146.4	0.8
17/05/1974 9:49	-40.95	146.87	2.5
22/05/1974 9:23	-42.23	148.53	2.3
23/06/1974 18:49	-41.62	144.35	2.3
5/07/1974 8:29	-42.12	148.15	2
10/07/1974 16:49	-42.65	146.5	0.9
12/07/1974 11:13	-42.87	145.38	1.7
9/08/1974 1:52	-42.02	147.07	1.5
10/08/1974 4:33	-39.4	144.86	2.6
30/08/1974 20:35	-42.23	148.12	1.5
3/09/1974 16:06	-42.27	145.37	0.9
9/09/1974 1:37	-42.88	145.87	1
20/09/1974 17:24	-42.35	146.82	0.9
2/10/1974 15:43	-43.53	147.02	1.5

2/10/1974 17:42	-43.48	147.12	1.5
6/10/1974 8:21	-40.87	144.83	2.5
22/10/1974 15:44	-42.35	145.97	2.5
5/12/1974 15:44	-43	146.53	0.8
26/12/1974 10:40	-42.32	145.12	2
28/12/1974 5:07	-42.55	145.8	0.5
3/01/1975 13:03	-41.07	145.72	2
22/01/1975 11:53	-42.57	146.38	1.5
21/02/1975 14:03	-40.83	145.43	1.5
3/05/1975 9:09	-41.7	144	4
10/05/1975 11:14	-40.7	144.7	2.5
15/05/1975 3:00	-42.7	146.13	1
22/05/1975 13:58	-42.97	145.75	1
22/05/1975 17:40	-42.67	146.15	1.5
3/06/1975 10:12	-41.73	144.42	2
17/06/1975 11:17	-43.53	147.17	1.5
18/07/1975 10:57	-41.73	146.57	1.6
24/07/1975 18:02	-42.07	145.67	0.9
1/08/1975 17:32	-42.067	147.417	2
9/08/1975 1:17	-42.883	145.55	1.5
20/08/1975 1:04	-42.8	145.5	2.5
31/08/1975 0:15	-39.95	144.767	3.5
11/09/1975 18:44	-42.467	146.933	1.5
23/09/1975 13:52	-43.08	147.55	1.5
30/09/1975 13:06	-43.35	145.3	2.5
2/10/1975 13:49	-42.17	144.98	1.5
15/10/1975 4:32	-42.6	146.53	0.9
18/10/1975 16:14	-42.57	146.27	0.9
19/10/1975 8:55	-43.57	148.12	1.5
6/11/1975 8:58	-42.05	145.52	1.5
8/11/1975 5:37	-40.65	144.84	2.7
21/11/1975 9:19	-42.83	145.47	1.8
30/11/1975 3:19	-41.2	144.4	2
6/12/1975 4:30	-43	146.58	2
8/12/1975 7:43	-43.35	146.33	1.5
12/12/1975 17:09	-42.18	148.2	2.2
14/12/1975 15:49	-42.43	147.3	2
19/12/1975 17:14	-40.57	145.22	2.3
23/12/1975 6:22	-42.82	146.02	1
25/12/1975 7:02	-43.32	147.22	1.6
1/01/1976 8:57	-41.85	146.55	1
6/01/1976 11:44	-40.88	147.25	1
8/01/1976 15:29	-41.66	144.88	2
28/01/1976 0:35	-41.63	144.7	2
11/02/1976 15:00	-40.97	149.23	2.6
12/02/1976 2:05	-40.75	148.5	2
12/02/1976 15:26	-40.58	148.5	2
23/03/1976 10:56	-42.4	147.1	1.5
23/03/1976 21:45	-42.4	147	1.3
31/03/1976 20:05	-42.62	146.22	1

1/04/1976 2:30	-39.93	146.93	2.8
12/04/1976 6:49	-41.38	144.88	2
14/04/1976 2:06	-41.73	145.6	1.5
9/05/1976 13:14	-41.5	145.34	2.3
12/05/1976 8:04	-40.57	146.07	1.8
23/05/1976 21:18	-42.93	145.6	1.5
27/05/1976 5:24	-42.47	146.43	1
2/06/1976 14:58	-40.99	144.98	1.9
2/07/1976 14:41	-42.05	147.07	2.8
11/07/1976 10:53	-42.7	146.3	1
11/07/1976 12:58	-40.8	146.19	2.6
11/07/1976 16:15	-41.12	146.28	1.5
28/07/1976 6:20	-43.05	146.58	1
3/08/1976 1:03	-42.2	147.58	1.7
18/08/1976 15:17	-42.49	148.43	1.2
4/09/1976 18:05	-42.87	146.2	1.3
5/09/1976 7:10	-42.83	146.23	1.8
5/09/1976 17:57	-42.75	146.15	1
8/09/1976 17:44	-43.1	148.17	1.9
11/09/1976 7:18	-43.78	148.5	1.7
14/09/1976 23:34	-42.67	146.17	1.3
15/09/1976 22:41	-42.87	146.8	1.7
24/09/1976 21:07	-43.53	146.67	1
5/10/1976 5:08	-42.63	145.63	0.9
5/10/1976 17:46	-42.33	144.33	2.7
10/10/1976 20:28	-39.221	145.448	1.7
16/10/1976 17:06	-42.22	145.83	2.7
19/10/1976 4:48	-43.38	146.78	1.4
21/10/1976 0:30	-40.51	145.67	1.8
21/10/1976 23:33	-42.65	146.15	1.4
22/10/1976 0:46	-40.67	145.78	2
28/10/1976 12:21	-42.87	146.08	1
1/11/1976 1:27	-39.209	145.251	2.6
3/11/1976 2:42	-42.63	146.07	2
24/11/1976 16:49	-42.1	148.05	2
25/11/1976 6:09	-41.62	145.55	1.5
25/11/1976 7:54	-41.83	148.3	2
26/11/1976 6:45	-40.82	145.12	2.5
26/11/1976 20:50	-42.5	145.62	1.2
8/12/1976 10:13	-42.08	148.28	1.7
9/12/1976 7:02	-42.6	146.05	1.4
17/12/1976 5:13	-43.12	146.7	1.5
20/12/1976 2:37	-43.13	145.95	2.3
20/12/1976 16:44	-42.8	145.5	1.4
21/12/1976 8:37	-43	146.07	2.6
21/12/1976 11:00	-42.18	146.2	1
21/12/1976 11:02	-42.98	146.08	3
21/12/1976 12:06	-43.07	146.03	2
21/12/1976 20:01	-42.15	146.2	1
26/12/1976 15:44	-41.53	146.53	1.1

2/01/1977 19:41	-41.12	144.28	1.7
4/01/1977 23:24	-42.65	145.42	1.5
9/01/1977 1:18	-42.6	145.22	1.9
11/01/1977 1:41	-43.63	146.87	1.2
12/01/1977 15:43	-40.55	145.17	2.3
13/01/1977 13:25	-42.1	147.27	1.2
13/01/1977 22:12	-41.82	145.38	1.5
24/01/1977 18:10	-42.87	145.67	2
26/01/1977 16:47	-40.284	144.507	2
31/01/1977 1:16	-42.12	148.05	2
16/02/1977 1:58	-43.55	147.25	1.3
17/02/1977 2:41	-43.3	148.13	1.5
28/02/1977 1:49	-41.68	146.3	1.3
26/03/1977 4:46	-42.83	146.12	1
10/04/1977 7:05	-41.62	144.92	1.6
1/05/1977 13:36	-42.6	146.07	1.1
10/05/1977 6:42	-43.57	146.68	1
11/05/1977 10:18	-41.92	145.4	2.2
11/05/1977 10:56	-41.93	145.57	1.5
12/05/1977 9:28	-42.07	144.57	2.1
13/05/1977 18:45	-41.32	144.58	2.5
14/05/1977 8:33	-40.57	145.08	2
15/05/1977 9:44	-41.35	144.7	2.1
19/05/1977 0:37	-43.55	145.83	1
20/05/1977 6:44	-43.83	146.97	2
23/05/1977 23:23	-42.8	146.25	0.7
1/06/1977 17:54	-39.5	143.3	2.4
3/06/1977 6:29	-43.47	146.83	1.7
3/06/1977 17:10	-43.62	147.1	1.8
4/06/1977 8:41	-40.62	146.58	2
8/06/1977 2:11	-42.48	144.52	1.5
11/06/1977 22:13	-40.82	145.58	1.9
18/06/1977 6:56	-39.963	144.561	1.8
18/06/1977 13:15	-40.248	144.686	2.7
1/07/1977 13:13	-41.58	145.58	1
3/07/1977 22:03	-43.1	145.8	1.5
11/07/1977 6:27	-43.47	146.77	1.5
20/07/1977 0:48	-42.63	146.43	1.3
20/07/1977 10:32	-43.75	146.03	1.5
20/07/1977 17:22	-43.63	146.83	2
24/07/1977 21:37	-40.83	144.5	2.6
30/07/1977 14:38	-42.78	145.55	1.2
5/08/1977 23:08	-42.5	145.57	1
11/08/1977 16:23	-43.47	145.62	1.6
11/08/1977 17:52	-40.58	144.68	1.7
17/08/1977 4:12	-39.352	143.023	2.7
17/08/1977 17:06	-40.4	145.58	1.4
5/09/1977 13:06	-40.77	145.92	1.5
21/09/1977 18:57	-39.271	145.787	1.7
24/09/1977 15:30	-41.5	147.02	2.7

28/09/1977 16:50	-40.97	145.05	1.6
4/10/1977 19:10	-42.87	146.1	1
20/10/1977 2:48	-43.9	147.02	1.8
27/10/1977 7:57	-39.242	145.765	2.4
7/11/1977 9:07	-39.237	144.865	2.2
7/11/1977 9:29	-39.22	144.868	2.9
7/11/1977 10:22	-39.252	145.045	1.7
7/11/1977 11:17	-39.21	144.85	2.1
9/11/1977 13:35	-40.87	145.15	2
11/11/1977 20:31	-39.213	144.672	1.7
15/11/1977 3:58	-42.47	146.5	1.6
27/11/1977 1:11	-40.87	145.38	2.4
1/12/1977 1:47	-41.5	146.4	1.2
4/12/1977 2:08	-39.503	145.491	3.4
5/12/1977 12:24	-42.77	146.18	1.2
8/12/1977 6:10	-41.15	145.78	2
9/12/1977 8:44	-41	144.83	1.6
10/12/1977 2:39	-41.55	145.03	1.6
11/12/1977 12:05	-41.58	146.2	1.4
13/12/1977 12:18	-43.42	145.5	1.5
17/12/1977 21:51	-40.5	145.93	2
21/12/1977 8:52	-42	145.45	1.8
21/12/1977 11:02	-42.98	146.08	3
23/12/1977 9:08	-42.96	145.95	1
28/12/1977 16:54	-42.26	145.78	1.4
2/01/1978 13:02	-42.28	145.8	1.7
13/01/1978 6:35	-41.26	144.93	2
14/01/1978 14:37	-41.08	144.56	2
19/01/1978 18:45	-39.529	144.292	2.2
24/01/1978 21:48	-42.66	146.22	2
30/01/1978 13:37	-43.66	146.35	1.6
2/02/1978 10:11	-42.52	146.95	2.1
4/02/1978 9:14	-42.83	145.2	2.1
5/02/1978 8:13	-43.9	146.36	2
5/02/1978 15:20	-40.3	145.83	2.3
5/02/1978 22:52	-40.63	145.38	2
17/02/1978 2:24	-41.47	147.03	1
17/02/1978 2:36	-41.52	146.43	1
17/02/1978 4:04	-43.17	147.92	1.5
18/02/1978 4:56	-42.07	145.53	1.9
18/02/1978 16:09	-42.45	145.95	1
19/02/1978 20:48	-41.35	145.65	2.1
20/02/1978 13:07	-43.73	146.79	1.6
21/02/1978 16:10	-42.78	145.52	1.6
27/02/1978 22:12	-41.63	148.12	1.9
4/03/1978 15:12	-40.6	144.98	2.1
8/03/1978 17:48	-39.209	144.286	2.4
9/03/1978 21:53	-42.7	146.12	1
13/03/1978 15:31	-42.65	145.83	1.5
27/03/1978 3:17	-42.08	147.07	1.9

30/03/1978 10:55	-42.35	146.18	1.5
13/04/1978 23:08	-42.92	146.31	1.7
14/04/1978 3:47	-41.72	144.18	2
19/04/1978 17:46	-43.95	145.57	2.6
22/04/1978 13:30	-42.95	147	1.3
25/04/1978 18:48	-43.66	144.42	2.2
3/05/1978 17:27	-41	145.77	2.5
4/05/1978 11:23	-42.73	146.23	1
4/05/1978 11:34	-40.913	145.703	3
6/05/1978 12:03	-43.75	145.75	1.6
12/05/1978 23:53	-41.45	144.97	2
18/05/1978 22:17	-39.93	146.58	1.9
20/05/1978 19:14	-43.02	146.08	1
26/05/1978 3:34	-42.87	146.57	1.3
2/06/1978 17:05	-42.82	146.27	1.5
3/06/1978 14:57	-42.75	146.17	1.5
7/06/1978 14:21	-42.1	148.07	1.9
8/06/1978 14:17	-42.88	144.77	2.2
14/06/1978 1:20	-41.35	146.95	1.5
17/06/1978 21:30	-42.48	146.07	1.2
24/06/1978 9:10	-42.05	145.58	2.1
30/06/1978 20:38	-41.28	144.75	1.6
18/07/1978 13:39	-43.8	146.77	2
19/07/1978 15:24	-42.85	146.05	1
29/07/1978 15:50	-42.42	146.98	1
4/08/1978 6:34	-42.72	146.25	1.6
25/08/1978 0:19	-42.98	145.78	3
27/08/1978 12:21	-43	145.85	1.3
1/09/1978 13:55	-40.57	145.7	1.7
3/09/1978 23:54	-40.23	145.47	1.9
8/09/1978 4:31	-42.72	146.13	1.5
12/09/1978 13:03	-42.52	145.87	1.3
23/09/1978 15:17	-42.85	145.33	1.8
30/09/1978 20:51	-39.208	144.494	1.8
6/10/1978 3:02	-42.87	146.28	1.8
15/10/1978 19:13	-40.92	145.08	1.8
20/10/1978 0:52	-42.68	147.88	2.7
20/10/1978 0:57	-42.67	147.88	1.9
20/10/1978 2:40	-42.65	147.8	1.5
23/10/1978 10:53	-39.249	144.659	2.7
24/10/1978 14:04	-39.329	146.107	1.7
26/10/1978 22:11	-42.4	144.77	2.6
21/11/1978 3:16	-43.37	146.35	1.7
22/11/1978 5:33	-41.7	146.3	1.6
2/12/1978 18:54	-42.73	145.05	1.7
3/12/1978 23:34	-42.68	147.95	1.3
13/12/1978 19:21	-42.57	147.75	1.6
24/12/1978 9:22	-39.822	145.13	2
2/01/1979 15:34	-42.83	146.12	1.4
5/01/1979 11:33	-41.12	146.42	1.7

5/01/1979 13:04	-42.55	146.92	0.9
8/01/1979 14:17	-39.9	148.85	2.7
20/01/1979 11:28	-43.18	146.38	1
21/01/1979 2:25	-42.28	144.78	1.5
22/02/1979 3:33	-41.15	146.57	1.8
24/02/1979 8:24	-43.52	147.75	2
24/02/1979 18:27	-43.98	146.87	1.3
27/02/1979 6:02	-40.95	147.08	1.9
28/02/1979 3:53	-41.37	144.65	1.9
2/03/1979 3:33	-42.72	146.17	1.2
4/03/1979 16:13	-42.68	146.27	1.3
7/03/1979 2:08	-41.55	145.3	1.6
17/03/1979 0:53	-42.68	146.25	2
22/03/1979 21:34	-42.73	146.22	1
23/03/1979 7:31	-43.27	147.07	1.6
1/04/1979 9:36	-42.87	146.37	1
9/04/1979 14:50	-40.98	145.65	1.6
11/04/1979 1:36	-42.9	145.68	1.7
11/04/1979 22:42	-42.78	145.72	1.2
12/04/1979 23:39	-39.647	145.068	2.1
26/04/1979 0:20	-41.33	144.87	2.4
1/05/1979 10:04	-43.07	146.15	2
7/05/1979 3:33	-42.87	145.6	1.4
18/05/1979 22:41	-43.47	146.55	1.4
29/05/1979 12:04	-40.409	144.933	2.4
1/06/1979 12:02	-42.48	145.98	1.3
20/06/1979 6:58	-42.88	145.27	1.4
26/06/1979 6:23	-43.55	146.9	1.8
9/07/1979 5:47	-41.7	148.5	2.7
11/07/1979 0:05	-39.96	144.592	3.9
11/07/1979 2:32	-39.799	144.393	2.8
14/07/1979 19:41	-42.33	146.65	1.9
15/07/1979 14:25	-42.37	146.68	2
16/07/1979 10:41	-42.42	146.65	1
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20/07/1979 18:58	-39.799	144.129	2.5
28/07/1979 21:21	-40.52	144.72	3
2/08/1979 4:01	-42.85	146.07	0.9
4/08/1979 13:28	-41.73	147.02	0.9
7/08/1979 2:37	-43.47	146.87	1.5
15/08/1979 14:44	-40.007	145.027	2.1
17/08/1979 4:26	-43.45	146.95	2.4
21/08/1979 5:48	-43.5	146.8	1.5
10/09/1979 15:24	-39.745	144.439	3.6
17/09/1979 18:01	-43.23	146.6	2
21/09/1979 9:50	-42.7	148.45	2
2/10/1979 14:38	-42.72	145.75	1.2
13/10/1979 13:36	-39.203	144.193	1.5
8/11/1979 0:28	-42.2	146.1	1.3
9/11/1979 1:48	-42.28	147.37	0.9

21/11/1979 4:35	-43.48	146.82	1.7
21/11/1979 18:20	-39.736	143.452	2.2
25/11/1979 14:16	-41.93	146.98	1.2
25/11/1979 14:16	-40.253	149.211	2.8
26/11/1979 9:13	-40.58	145.17	2.3
26/11/1979 15:01	-40.77	145.32	1.5
6/12/1979 12:37	-40.788	145.194	2.5
7/12/1979 4:48	-42.5	146.45	1.2
10/12/1979 15:48	-40.12	144.708	2.2
15/12/1979 6:13	-43.03	146.07	2
19/12/1979 5:25	-43.38	146.8	1.6
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16/01/1980 11:36	-43.38	146.61	1.1
16/01/1980 12:50	-42.05	145.5	1.4
19/01/1980 21:23	-39.679	144.106	2.6
21/01/1980 20:14	-39.487	145.827	1
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15/02/1980 9:14	-42.61	145.9	1.3
16/02/1980 13:13	-43	146.62	1
22/02/1980 10:58	-42.65	146.16	1.8
3/03/1980 7:01	-42.27	145.53	1.5
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5/03/1980 7:41	-42.52	146.53	1.1
7/03/1980 23:38	-42.8	145.92	1.5
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22/03/1980 8:12	-42.88	146.42	1
8/04/1980 2:28	-41.87	146.35	1.2
8/04/1980 7:55	-42.5	146.45	1.3
9/04/1980 1:49	-42.82	146.17	1.5
9/04/1980 12:16	-42.97	145.4	1.4
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13/04/1980 13:18	-41.73	148.35	1.7
16/04/1980 20:18	-42.25	145.51	1.1
22/04/1980 23:12	-42.97	146.23	1
1/05/1980 18:56	-40.71	145.235	2.5
11/05/1980 4:42	-41.048	144.133	2.6
12/05/1980 17:44	-41.32	146.48	1.5
16/05/1980 15:51	-42.83	145.65	1.5
16/05/1980 23:17	-42.78	145.83	1
22/05/1980 6:13	-41.72	146.9	2.2
24/05/1980 22:40	-40.92	144.77	1.6
3/06/1980 1:59	-42.63	145.68	2.3
8/06/1980 6:16	-43.43	146.78	1.6
12/06/1980 1:38	-43.45	145.98	1.7
13/06/1980 12:52	-39.387	145.127	2

26/06/1980 3:47	-41.72	145.73	1.8
28/06/1980 16:22	-42.92	146.32	1.2
4/07/1980 9:18	-42.17	145.65	1.5
24/07/1980 2:47	-43.6	146.92	1.6
26/07/1980 17:52	-42.92	145.78	1
29/07/1980 14:57	-42.15	147.77	1.2
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9/08/1980 11:04	-39.344	144.666	1.6
16/08/1980 21:16	-43.72	146.08	2
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23/08/1980 21:25	-40.725	145.18	2
29/08/1980 4:20	-43.7	147.35	1.6
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21/09/1980 12:11	-40.614	144.771	2.6
8/10/1980 7:42	-43.38	146.13	2.3
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16/10/1980 22:26	-42.77	146.18	1.1
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10/11/1980 14:22	-43.42	146.37	1.2
14/11/1980 5:32	-43.43	146.75	1.5
25/11/1980 0:58	-42.8	146.82	1
8/12/1980 12:10	-43.18	144.9	2
9/12/1980 17:59	-43.7	146.45	2
10/12/1980 22:29	-42.13	146.73	1.1
28/12/1980 8:23	-42.77	145.45	2.1
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14/01/1981 1:00	-41.5	147.18	1
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27/01/1981 16:35	-40.93	144.82	2
4/02/1981 17:24	-42.77	146.05	1
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28/02/1981 3:00	-40.88	145.18	1.9
4/03/1981 7:21	-41.78	145.72	1.7
8/03/1981 22:50	-42.72	145.53	1.7
10/03/1981 10:39	-42.82	146.27	2.1
12/03/1981 4:16	-42.95	146.37	1.2
21/03/1981 2:31	-40.88	144.9	1.9
29/03/1981 23:56	-42.55	145.48	1.2
30/03/1981 17:55	-42.7	146.18	1.2
1/04/1981 3:08	-41.93	146.8	1
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8/04/1981 19:18	-43.78	147.03	1.5
12/04/1981 21:04	-43.1	146.17	1.9
26/04/1981 19:44	-41.07	146.23	2.7

29/04/1981 0:29	-42.72	146.23	1
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17/05/1981 21:57	-42.85	145.93	1
27/05/1981 18:35	-43.58	146.07	2
28/05/1981 12:57	-42.2	145.23	2.1
6/06/1981 18:22	-43.77	147.4	2.4
9/06/1981 13:10	-42.87	146.17	1
20/06/1981 16:25	-42.68	146.12	1.6
24/06/1981 4:22	-43.95	146.58	2.1
11/07/1981 13:21	-42.9	146.07	1
13/07/1981 18:04	-43.37	148.05	1.5
14/07/1981 11:37	-40.77	145.1	2.3
22/07/1981 2:21	-40.7	145.22	2.5
19/08/1981 13:26	-43.15	146.45	2.1
29/08/1981 20:37	-43.62	148.8	2.8
29/08/1981 20:38	-43.25	149.12	2.5
18/09/1981 11:07	-42.52	145.12	1.8
16/10/1981 7:49	-42.82	146.23	0.9
19/10/1981 7:32	-41.97	146.8	1.4
23/10/1981 7:52	-41.8	146.83	1.5
29/10/1981 6:34	-41.97	146.8	1.3
1/11/1981 19:33	-42.93	145.18	1.4
5/11/1981 8:28	-42.83	146.08	1
8/11/1981 4:20	-42	146.9	1
17/11/1981 5:05	-43.35	146.98	1.5
20/11/1981 20:00	-41.27	146.8	1.5
23/11/1981 19:48	-40.87	146.55	1.2
25/11/1981 3:40	-43.52	146.78	1.8
28/11/1981 1:19	-42.42	146.72	1.6
29/11/1981 12:07	-42.82	146.33	1
30/11/1981 9:44	-42.85	146.27	1
30/11/1981 11:46	-42.82	146.33	1.1
4/12/1981 0:19	-42.817	146.1	1.5
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7/12/1981 22:53	-39.947	144.599	2.6
8/12/1981 22:53	-39.667	144.383	3
11/12/1981 3:39	-41.167	145.05	2
17/12/1981 1:38	-43.067	146.967	1.5
17/12/1981 18:56	-42.7	146.267	1.5
24/12/1981 14:16	-42.833	146.15	1.2
28/12/1981 14:35	-41.233	144.767	1.9
10/01/1982 14:39	-42.83	145.43	1.3
17/01/1982 20:35	-42.85	145.88	1.3
26/01/1982 19:27	-43.43	146.8	1.6
31/01/1982 12:25	-43.08	145.67	2
4/02/1982 7:50	-42.88	145.55	1.7
6/02/1982 17:20	-42.72	145.9	1.9

11/02/1982 19:09	-42.73	145.4	1.8
12/02/1982 20:53	-42.32	144.95	1.7
14/02/1982 19:44	-42.83	146.1	1
27/02/1982 5:05	-42.73	145.65	1.8
11/03/1982 10:45	-42.73	147.82	2.7
20/03/1982 16:47	-43.12	146.98	1
29/03/1982 11:48	-41.82	146.68	1.6
1/04/1982 1:31	-40.678	144.128	3.8
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18/04/1982 20:34	-42.68	147.88	1.6
21/04/1982 1:26	-42.67	145.58	1.3
21/04/1982 14:40	-39.869	144.811	1.5
25/04/1982 17:28	-41.83	145.7	1.6
5/05/1982 0:49	-42.68	147.85	1.7
8/05/1982 0:31	-43.9	146.13	1.9
8/05/1982 13:11	-43.37	148.18	1.7
27/05/1982 0:20	-42.46	146.25	1
29/05/1982 8:44	-39.992	143.317	1.7
11/06/1982 18:39	-42.73	145.3	1.4
18/06/1982 12:25	-42.5	146.42	1
18/06/1982 12:28	-42.43	146.17	1
18/06/1982 12:30	-42.58	146.5	1.2
18/06/1982 12:30	-42.42	146.13	1.8
18/06/1982 12:31	-42.5	146.07	1.4
18/06/1982 12:35	-42.4	146.08	1
28/06/1982 17:18	-43.38	147.38	1.4
15/07/1982 13:54	-42.12	145.58	2
27/07/1982 15:52	-42.75	146.23	1.6
10/08/1982 1:42	-42.82	145.63	1.3
19/08/1982 10:48	-40.793	145.359	3.5
21/08/1982 6:28	-41.97	147.88	1.8
4/09/1982 4:37	-41.97	147.9	1.4
13/09/1982 12:53	-40.674	145.623	2.5
25/09/1982 18:03	-43.73	147.53	1.7
4/10/1982 0:09	-39.554	145.201	2.5
17/10/1982 3:49	-42.75	146.23	1.1
23/10/1982 10:18	-42.25	147.88	1.6
23/10/1982 10:25	-42.27	147.78	1.5
23/10/1982 19:05	-41.15	145.65	1.4
24/10/1982 18:39	-42.75	146.23	1
24/10/1982 19:47	-42.68	146.2	1
25/10/1982 1:57	-39.223	145.212	1.6
30/10/1982 17:56	-39.246	144.383	1.4
3/11/1982 8:55	-41.23	146.95	1.1
10/11/1982 11:49	-39.221	145.202	1.2
15/11/1982 5:39	-41.38	147.05	1.6
1/12/1982 20:00	-39.911	145.196	2.7
10/12/1982 19:14	-40.207	144.366	2.6
16/12/1982 6:17	-42.82	145.6	1.6
17/12/1982 7:49	-40.246	143.941	2

18/12/1982 8:13	-39.912	144.391	1.5
23/12/1982 10:46	-40.35	145.82	2
24/12/1982 20:45	-43.42	146.66	1.5
12/01/1983 18:29	-43.1	148.93	1.6
12/01/1983 23:42	-40.51	145.53	2
21/01/1983 17:14	-41.15	145.08	2.5
24/01/1983 1:37	-40.83	144.82	2.6
29/01/1983 1:53	-42.9	146.33	1.5
2/02/1983 6:12	-40.054	144.468	1.9
7/02/1983 23:58	-41.8	147.88	2.3
18/02/1983 20:40	-42.53	146.58	1
8/03/1983 23:24	-43.3	145.41	2.5
24/03/1983 11:56	-42.85	145.5	1.8
24/03/1983 15:20	-42.18	145.33	1.9
29/03/1983 4:10	-43.15	146.55	1.5
2/04/1983 10:22	-42.25	147.08	1.3
9/04/1983 1:43	-42.8	145.55	1.7
9/04/1983 9:01	-42.132	143.587	3.1
9/04/1983 9:02	-41.15	144.53	2.7
9/04/1983 12:13	-43.75	146.56	1.9
29/04/1983 15:34	-42.96	145.63	1.5
30/04/1983 7:57	-39.319	144.777	1.7
5/05/1983 10:15	-41.43	145.93	1.6
6/05/1983 16:21	-43.33	145.58	1.6
7/05/1983 12:50	-43.78	145.85	1.9
9/05/1983 16:59	-40.55	144.83	2.1
10/05/1983 13:11	-42.15	146.7	1.8
20/05/1983 10:13	-41.75	147.93	1.4
21/05/1983 21:15	-43.75	146.68	1.7
26/05/1983 15:15	-43.87	147.63	1.7
28/05/1983 5:29	-42.08	145.62	2.1
23/07/1983 20:05	-42.73	147.27	1
26/07/1983 5:08	-41.78	147	1
27/07/1983 16:50	-42.25	147.23	1.8
7/08/1983 8:09	-43.02	145.9	1.7
16/08/1983 17:49	-42.83	145.98	1.2
20/08/1983 16:09	-43.42	146.17	1.5
29/08/1983 17:31	-42.77	147.98	1.4
6/09/1983 11:26	-42.62	146.52	1.4
8/09/1983 1:16	-42.8	146.33	1
9/09/1983 8:21	-42.93	146.37	1.8
9/09/1983 8:24	-42.9	146.37	1.3
10/09/1983 1:40	-42.83	145.67	1.9
26/09/1983 11:49	-42.77	146.08	1
29/09/1983 3:06	-42.25	144.73	2.5
2/10/1983 13:52	-43.48	146.13	2
6/10/1983 14:32	-42.65	146.23	2.1
10/10/1983 8:34	-43.52	147.57	2.2
10/10/1983 23:31	-43.53	147.3	1.9
15/10/1983 20:50	-39.77	145.046	4.4

15/10/1983 21:31	-39.801	144.992	1.4
22/10/1983 2:36	-42.67	146.23	1.5
26/10/1983 8:54	-42.13	147.88	1.9
8/11/1983 3:36	-42.93	146.15	1
9/11/1983 19:23	-40.78	145.38	2.3
20/11/1983 11:05	-43.47	148.3	1.6
27/11/1983 22:59	-42.55	145.32	1.9
14/12/1983 13:32	-42.73	146.23	1
2/01/1984 6:24	-40.005	143.244	2.1
9/01/1984 18:49	-43.28	146.5	1.4
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18/01/1984 3:19	-43.25	146.17	2.9
18/01/1984 13:39	-41.82	145.28	1.4
22/01/1984 2:44	-42.65	146.23	1.1
3/02/1984 4:29	-40.344	149.361	3.4
4/02/1984 17:41	-42.28	147.27	2.5
7/02/1984 23:05	-43	147.33	1.2
12/02/1984 23:59	-40.4	146.42	2.3
22/02/1984 9:01	-41.95	148.02	1.6
4/03/1984 19:50	-42.87	145.97	1
9/03/1984 18:51	-42.78	145.5	1.9
15/03/1984 6:19	-43.18	146.68	1.4
22/03/1984 8:56	-42.17	145.62	1.2
22/03/1984 11:07	-42.77	146.13	1.2
28/03/1984 6:56	-42.78	146.2	1
6/04/1984 9:27	-42.82	146.32	1
1/05/1984 13:55	-41.65	146.73	1.7
25/05/1984 13:13	-41.6	145.72	1.3
13/07/1984 21:18	-42.1	145.12	1.9
29/07/1984 14:21	-41.08	144.27	2.1
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20/08/1984 3:23	-40.85	145.45	2.5
25/08/1984 6:17	-42.77	145.92	1.1
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27/08/1984 6:18	-42.93	146.35	2.5
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23/09/1984 15:18	-41.43	145.93	2.2
1/10/1984 13:54	-41.62	145.53	1.4
9/10/1984 0:16	-43.17	146.55	1.3
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18/10/1984 16:08	-43.97	147.23	1.8
19/10/1984 8:47	-42.7	146.22	1.2
20/10/1984 6:09	-43.13	146.02	2.3
5/11/1984 19:43	-42.3	148.82	2.5
8/11/1984 16:59	-43.47	146.22	1.2
19/11/1984 7:12	-42.55	146.55	1.1
27/11/1984 15:17	-41.8	144.4	2
8/12/1984 5:41	-41.25	144.93	2.1
10/12/1984 6:22	-42.13	145.52	1.8

26/12/1984 5:05	-43.02	147.17	1
26/12/1984 5:07	-42.93	147.62	1.7
27/12/1984 3:21	-43.3	148.13	1.4
18/01/1985 9:26	-42.5	147.32	1
21/01/1985 8:14	-41.77	145.72	1.7
11/02/1985 23:54	-42.83	146.33	1.1
22/02/1985 14:43	-39.39	145.483	1.5
7/03/1985 17:49	-43.32	146.47	1.8
25/03/1985 23:27	-41.15	145.15	2.6
9/04/1985 9:12	-41.77	146.88	1
14/04/1985 4:41	-40.1	144.77	2.4
22/04/1985 4:09	-43.73	146.42	1.7
26/04/1985 14:31	-41.06	145.05	1.9
3/06/1985 13:24	-39.501	145.772	1.5
3/06/1985 14:15	-39.566	146.047	1.6
12/06/1985 18:44	-41.8	147.4	1.3
1/07/1985 2:00	-41.65	146.67	2
14/07/1985 18:32	-43.82	147.43	2.6
17/07/1985 9:52	-39.347	145.518	1.4
30/08/1985 6:50	-43.55	146.82	2.3
12/11/1985 7:30	-43.17	147.93	1.9
19/11/1985 0:52	-42.47	147.78	1.7
26/12/1985 20:32	-43.63	147.06	1.8
19/01/1986 7:36	-41.03	144.85	2
27/01/1986 16:25	-43.05	146.25	1.8
26/02/1986 22:22	-42.35	145.55	2.2
15/03/1986 14:47	-42.62	146.27	1.2
16/03/1986 1:53	-41.446	144.509	4.1
20/03/1986 19:49	-42.1	145.28	2.1
22/03/1986 15:06	-41.57	144.83	1.7
22/03/1986 15:12	-41.33	144.85	2
22/03/1986 15:21	-41.38	145.07	1.7
23/03/1986 15:44	-42.9	145.85	1.3
6/04/1986 22:07	-43.23	146.5	2
9/04/1986 19:12	-41.25	144.47	1.9
23/04/1986 6:00	-41.87	145.57	1.9
6/05/1986 21:06	-41.58	146.2	1.6
13/05/1986 10:47	-42.08	145.42	1.5
14/05/1986 9:54	-42.87	146.55	1.2
25/05/1986 22:31	-41.73	144.42	2
29/05/1986 3:36	-43.42	146.3	2.4
11/06/1986 11:12	-39.238	144.756	1.7
15/06/1986 11:13	-42.92	147.62	1
21/06/1986 16:49	-43.43	146.57	2
26/06/1986 0:49	-42.2	145.55	2.4
9/07/1986 15:56	-40.93	145.35	1.6
9/07/1986 16:48	-41.22	145.28	2
12/07/1986 7:56	-41.92	146.58	2.4
19/07/1986 20:17	-41.88	146.87	1.4
22/07/1986 23:05	-41.33	145.3	1.9

23/07/1986 0:20	-41.27	145.18	2.3
6/08/1986 2:12	-42.97	146.82	1.5
9/08/1986 20:35	-42.45	145.93	1.7
9/09/1986 12:42	-42.02	144.17	2.1
12/09/1986 4:49	-40.025	144.219	2.7
15/09/1986 13:30	-42	145.42	1.6
28/09/1986 2:59	-43.18	146.37	1.5
29/09/1986 11:36	-42.45	146.77	1.3
9/10/1986 5:26	-43.4	148.48	1.6
10/11/1986 6:18	-42.8	147.84	1
11/11/1986 2:02	-42.8	147.84	2.1
11/11/1986 2:07	-42.8	147.84	1.6
12/11/1986 4:27	-42.8	147.84	2
12/11/1986 6:50	-42.8	147.84	0.9
12/11/1986 7:42	-42.8	147.84	2
12/11/1986 12:29	-42.8	147.84	1.7
12/11/1986 14:23	-42.8	147.84	1.6
6/12/1986 15:37	-42.05	147.8	1.7
18/12/1986 21:41	-42.5	145.83	2.6
20/12/1986 12:04	-39.212	143.349	3.8
26/12/1986 4:42	-41.53	144.53	2.7
26/12/1986 4:42	-40.981	144.345	2.6
2/01/1987 13:34	-42.783	147.783	0.9
3/01/1987 8:23	-42.817	147.75	0.9
3/01/1987 18:33	-42.817	147.9	1.6
5/01/1987 23:42	-42.65	146.15	1.4
12/01/1987 13:58	-42.783	147.833	1.2
12/01/1987 15:10	-42.767	147.867	0.9
19/01/1987 2:13	-42.817	147.85	2.3
19/01/1987 15:41	-42.817	147.817	0.9
26/01/1987 5:23	-42.121	146.651	2.7
1/02/1987 12:05	-40.935	145.124	2.1
6/02/1987 14:19	-42.717	146	2.1
8/02/1987 10:59	-42.782	147.867	1.3
13/02/1987 13:02	-42.8	147.733	0.9
18/02/1987 11:49	-43.383	146.267	1.6
28/02/1987 2:37	-42.817	147.75	1
28/02/1987 21:05	-42.767	147.683	1.8
3/03/1987 9:00	-42.767	147.867	1.6
3/03/1987 16:18	-42.717	147.933	1.4
3/03/1987 17:01	-42.783	147.783	0.9
7/03/1987 4:31	-42.767	147.667	2
9/03/1987 17:17	-43.55	147.333	1.9
18/03/1987 1:36	-42.809	147.834	1.2
18/03/1987 1:36	-42.809	147.834	1.2
27/03/1987 20:06	-42.797	147.856	1.2
27/03/1987 20:28	-42.804	147.848	1
30/03/1987 20:36	-42.813	147.856	1.1
2/04/1987 15:38	-42.816	147.864	1
5/04/1987 3:06	-43.4	148.183	1.5

10/04/1987 12:31	-42.804	147.832	1.2
10/04/1987 12:36	-42.805	147.837	1.1
10/04/1987 12:37	-42.805	147.823	1.1
10/04/1987 19:36	-42.783	147.848	1.1
11/04/1987 3:20	-42.806	147.827	1.7
11/04/1987 3:42	-42.804	147.838	1.2
11/04/1987 3:42	-42.804	147.838	1.2
16/04/1987 21:44	-42.81	147.843	1.1
17/04/1987 1:48	-42.795	147.844	1.1
17/04/1987 2:00	-42.803	147.836	1.2
17/04/1987 3:13	-42.798	147.824	1.1
17/04/1987 8:05	-42.8	147.82	1.1
17/04/1987 8:57	-42.804	147.838	1.1
18/04/1987 14:55	-42.8	147.838	1.2
18/04/1987 15:39	-42.808	147.84	1
30/04/1987 1:37	-42.817	147.833	1.2
10/05/1987 23:06	-40.833	145.633	1.6
20/05/1987 18:52	-42.55	145.95	1.1
21/05/1987 5:40	-42.717	146.183	1.2
24/05/1987 6:10	-42.55	146.967	1.7
27/05/1987 6:28	-42.85	147.517	0.9
28/05/1987 20:27	-42.833	146.617	1.3
3/06/1987 20:24	-41.733	146.183	1.4
26/06/1987 7:15	-42.817	147.867	1.8
26/06/1987 16:39	-39.232	143.374	1.8
3/08/1987 5:53	-41.4	145.883	1.4
4/08/1987 3:22	-41.217	145.717	1.8
15/08/1987 23:30	-42.817	145.617	1.6
18/08/1987 22:12	-41.817	146.667	2.1
18/08/1987 22:13	-41.833	146.65	2.2
21/08/1987 4:32	-41.417	147.267	1.1
25/08/1987 6:59	-42.533	147.483	1.5
11/10/1987 15:47	-40.963	144.833	2.4
26/10/1987 3:30	-41.4	146.967	1.2
10/11/1987 4:33	-43.367	146.25	2.1
1/12/1987 0:36	-42.683	146.3	0.9
3/12/1987 4:16	-43.783	147.45	2.3
27/12/1987 10:25	-41.183	145.783	1.8
7/02/1988 0:13	-39.552	145.235	2.8
23/02/1988 14:10	-42.767	146.167	2.5
23/02/1988 18:34	-42.717	145.567	2
28/02/1988 15:39	-42.8	145.633	1.7
25/03/1988 3:07	-40.8	144.7	2.6
29/03/1988 1:10	-43.35	147.367	1.5
29/03/1988 7:53	-41.583	145.733	1.5
30/03/1988 3:07	-42.7	146.2	1.5
30/03/1988 15:53	-42.733	145.867	1.4
2/04/1988 4:53	-40.267	146.6	1.9
14/04/1988 0:15	-43.2	146.583	1.6
2/05/1988 8:33	-42.317	146.45	1.2

8/06/1988 7:14	-43.35	147.4	1.6
9/06/1988 1:58	-42.667	147.6	0.9
4/07/1988 14:09	-42.65	148.517	1.8
28/07/1988 8:34	-42.75	148	1.6
18/08/1988 17:37	-42.033	145.6	1.8
24/08/1988 4:42	-42.483	146.483	1.3
25/08/1988 7:37	-41.45	147.267	1.4
27/08/1988 19:29	-43.583	147.733	1.9
1/09/1988 5:35	-41.583	147.717	1.2
14/09/1988 13:39	-42.083	145.55	1.5
19/09/1988 23:29	-43.35	146.833	1.5
20/09/1988 3:45	-41.55	145.917	1.2
27/09/1988 5:45	-42.45	145.9	1.3
9/10/1988 0:52	-43.35	146.817	2
11/10/1988 7:45	-40.883	146.25	2
22/10/1988 6:14	-42.05	145.467	2.4
2/11/1988 11:48	-42.067	146.833	1.5
10/11/1988 1:04	-40.767	145.3	2.4
20/11/1988 2:54	-43.117	146.867	1.3
24/11/1988 2:34	-41.45	145.85	1.2
5/12/1988 12:29	-42.317	146.733	1.9
11/12/1988 3:38	-42.017	146.567	1.5
21/12/1988 4:33	-42.633	147.267	0.9
23/12/1988 9:29	-43.7	148.15	1.6
4/01/1989 4:06	-42.617	146.033	2
4/01/1989 18:45	-43.5	147.033	1.9
13/01/1989 3:35	-43.267	146.667	1.5
14/01/1989 4:40	-41.95	145.617	1.8
21/01/1989 9:28	-42.033	148.25	1.7
25/01/1989 15:21	-41.25	144.617	2.1
14/02/1989 18:32	-43.3	145.183	1.8
17/02/1989 15:56	-41.917	145.25	1.4
17/02/1989 18:01	-41.8	144.917	1.6
17/02/1989 18:04	-41.55	144.883	1.6
20/02/1989 14:08	-42.3	147.333	1.7
21/02/1989 16:51	-42.95	146.117	1.2
2/03/1989 3:11	-42.883	146.883	1.5
4/03/1989 3:00	-42.4	146.533	1.7
5/03/1989 2:15	-42.917	146.083	1.3
5/03/1989 4:27	-42.85	146.117	1.3
16/03/1989 4:42	-41.567	147.867	1.6
20/03/1989 5:37	-42.067	146.267	2
23/03/1989 21:47	-40.033	145.317	2.1
21/04/1989 3:12	-41.533	147.167	1.6
29/04/1989 9:17	-43.95	146.866	2
29/04/1989 15:14	-42.333	144.65	2.2
4/05/1989 4:40	-41.4	146.217	1.7
5/05/1989 5:54	-42.3	144.85	1.8
5/05/1989 16:37	-40.65	147.7	1.9
9/05/1989 11:38	-43.812	146.806	3

19/05/1989 12:40	-39.34	144.554	2.3
23/05/1989 3:51	-41.7	146.65	1.4
23/05/1989 11:32	-39.291	143.254	2.5
24/05/1989 14:05	-42.417	147.683	1.2
26/05/1989 13:35	-41.95	146.5	2
27/05/1989 14:09	-41.9	145.3	1.5
2/06/1989 0:49	-43.767	146.783	2.1
5/06/1989 5:28	-40.633	146.667	1.9
5/06/1989 10:10	-40.667	146.683	1.9
6/06/1989 15:45	-42.267	147.533	2
6/06/1989 16:33	-42.333	146.733	1.1
19/06/1989 8:14	-41.867	146.117	1.8
24/06/1989 18:42	-40.75	146.417	1.7
30/06/1989 0:10	-40.483	144.783	2.6
1/07/1989 9:39	-39.348	145.575	1.9
6/07/1989 11:38	-40.817	147.083	2.5
8/07/1989 15:21	-43.4	145.85	2.1
8/07/1989 15:21	-43.4	145.85	2.1
31/07/1989 16:21	-40.751	144.783	3.4
15/08/1989 15:09	-43.2	147.05	1.1
15/08/1989 15:09	-43.2	147.05	1.1
21/08/1989 8:58	-41.283	145.483	1.6
29/09/1989 15:59	-41.6	145.733	1.6
12/11/1989 7:03	-42.067	144.95	1.8
16/11/1989 14:41	-43.4	146.967	1.4
17/11/1989 13:37	-39.231	144.777	3
21/11/1989 8:57	-42.117	145.75	1.1
24/11/1989 1:33	-43.2	146.05	2.3
25/11/1989 15:50	-40.75	144.55	2.4
1/12/1989 11:16	-43.517	145.85	1.4
6/12/1989 9:22	-43.583	145.933	2.5
11/12/1989 12:38	-42.067	145.5	1.5
29/12/1989 13:36	-41.433	146.083	1.9
1/01/1990 16:13	-43.65	146.8	1.8
2/01/1990 3:33	-43.667	146.617	1.8
4/01/1990 11:08	-42.667	146.217	1.3
7/01/1990 7:45	-43.167	145.683	1.5
16/01/1990 1:11	-41.144	144.535	3.2
21/01/1990 5:17	-43.2	145.733	1.6
21/01/1990 18:08	-43.033	145.717	1.9
6/02/1990 12:00	-40.967	149.333	2.2
7/02/1990 8:33	-41.533	147.3	1.6
9/02/1990 17:14	-43.567	146.467	2.1
16/02/1990 3:19	-41.7	146.6	1.6
22/02/1990 23:44	-41.7	146.6	1.3
23/02/1990 16:03	-42.467	146.05	2
4/03/1990 15:05	-42.883	146.317	1.2
9/03/1990 8:45	-41.833	148.067	2.1
22/03/1990 4:28	-42.483	146.45	1.5
28/03/1990 8:22	-41.65	146.45	1.2

18/04/1990 11:41	-43.25	146.5	1.6
30/04/1990 18:23	-42.483	146.767	1
1/05/1990 14:09	-43.017	146.967	0.9
18/05/1990 11:39	-40.317	146.267	2.5
19/05/1990 20:06	-42.633	146.583	1.6
24/05/1990 3:45	-41.65	146.75	1.8
30/05/1990 5:01	-41.8	146.783	1.7
4/06/1990 15:41	-41.833	146.45	2
16/06/1990 11:05	-41.983	146.7	1.7
3/07/1990 0:35	-41.383	147.1	2.3
3/07/1990 13:14	-42.133	146.85	1.1
6/07/1990 18:02	-41.567	145.6	1.6
13/07/1990 19:46	-42.917	145.85	1.5
15/07/1990 11:09	-43.05	146.283	1
19/07/1990 3:41	-43.6	146.317	1.8
19/07/1990 22:43	-42.417	146.6	1.4
5/08/1990 15:36	-42.85	145.417	1.9
6/08/1990 3:58	-43.05	147.05	1.4
12/08/1990 12:12	-42.95	146.2	1
13/08/1990 0:02	-42.983	146.167	1.8
13/08/1990 4:17	-41.283	147.483	1.6
18/08/1990 20:09	-42.133	146.3	1.7
19/08/1990 1:21	-42.033	145.383	1.8
23/08/1990 5:08	-41.567	146.25	1.1
24/08/1990 5:21	-41.283	146.817	1.5
25/08/1990 18:05	-41.333	147.733	1.7
25/08/1990 19:26	-41.733	146.917	1.8
27/08/1990 4:13	-42.067	145.567	1.5
1/09/1990 1:59	-41.583	145.783	1.8
2/09/1990 21:09	-40.583	145.667	2
3/09/1990 6:32	-40.38	149.411	3.7
14/09/1990 1:26	-43.4	146.883	1.9
15/09/1990 9:01	-43.8	146.183	1.9
17/09/1990 9:47	-42.033	145.417	1.5
19/09/1990 5:34	-41.333	145.017	1.9
21/09/1990 13:18	-42.733	144.817	1.8
28/09/1990 15:02	-41.383	145.283	1.7
2/10/1990 6:11	-41.55	145.767	1.3
11/10/1990 16:16	-42.2	146.75	2.2
19/10/1990 3:26	-43.45	146.683	1.7
19/10/1990 4:30	-41.55	146.45	1.9
21/10/1990 0:22	-41.667	145.133	1.7
25/10/1990 5:48	-42.033	145.667	1.7
26/10/1990 10:41	-41.583	145.867	1.8
28/10/1990 7:59	-39.35	144.817	2.6
30/10/1990 4:16	-41.567	146.183	1.8
31/10/1990 9:09	-41.583	145.267	1.4
1/11/1990 4:57	-43.433	146.283	1.6
6/11/1990 3:55	-42.75	146.967	0.9
8/11/1990 3:48	-41.5	146.433	1.4

21/11/1990 8:52	-43.783	146.017	2.2
27/11/1990 0:58	-41.45	145.267	1.9
27/11/1990 17:21	-40.135	142.121	3.5
2/12/1990 21:19	-42.983	145.517	2
6/12/1990 5:38	-42.85	146.983	1.2
10/12/1990 16:26	-41.833	145.567	1.6
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15/12/1990 5:45	-42.05	145.533	2.2
13/01/1991 22:08	-43.05	145.8	1.9
27/01/1991 6:38	-41.25	146.4	1.6
29/01/1991 3:38	-43.08	146.5	1.5
31/01/1991 3:40	-43.03	146.8	1.4
11/02/1991 6:11	-42.72	146.8	1.8
20/02/1991 21:44	-40.432	144.429	2.5
27/02/1991 13:04	-41.72	145.7	1.9
27/02/1991 14:18	-41.38	145.3	1.2
12/03/1991 4:59	-43.55	146.8	1.7
13/03/1991 2:50	-41.28	146.9	1.5
13/03/1991 9:07	-41.38	146	1.6
14/03/1991 3:06	-43.05	147.6	1.4
15/03/1991 1:12	-41.5	146	2.1
16/03/1991 0:03	-42.87	146.9	1.8
18/03/1991 10:50	-39.42	144.903	2.3
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21/03/1991 12:18	-42.03	145.4	1.4
22/03/1991 1:08	-41.43	147.1	1.2
25/03/1991 1:46	-42.28	147.3	3
5/04/1991 10:17	-41.12	146.5	1.3
7/04/1991 7:14	-42.27	146.6	1.2
8/04/1991 17:03	-39.326	145.089	2.7
11/04/1991 13:16	-41.63	146.3	1.6
14/04/1991 1:56	-42.83	145.2	1.9
26/04/1991 0:20	-42.33	145.5	1.5
26/04/1991 10:14	-41.57	145.5	1.6
29/04/1991 18:14	-41.62	145.7	1.6
30/04/1991 5:13	-43.85	145.4	2.1
6/05/1991 10:08	-41.58	145.7	1.4
6/05/1991 16:47	-42.95	146.2	1.5
9/05/1991 21:56	-41.42	145.4	1.6
23/05/1991 4:03	-42.47	146.4	1.2
25/05/1991 10:16	-41.58	145.6	1.6
31/05/1991 17:05	-41.17	145.7	2.4
4/06/1991 13:27	-41.98	145.5	1.3
6/06/1991 12:05	-43.92	146.1	2.2
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11/06/1991 13:17	-42.05	145.3	1.3
13/06/1991 12:35	-42.05	145.5	2.2
13/06/1991 14:06	-41.98	145.2	1.6
15/06/1991 11:21	-42.83	146.2	1.7
20/06/1991 7:57	-41.8	148.5	2.1

25/06/1991 15:07	-40.62	145.2	2.1
18/07/1991 4:15	-41.45	145.4	2.6
19/07/1991 8:29	-42.1	146.7	1.5
22/07/1991 6:54	-41.95	145.9	1.3
25/07/1991 5:59	-43.2	145.9	1.6
29/07/1991 13:32	-41.3	145.9	1.8
31/07/1991 20:14	-43.03	148.5	2.4
1/08/1991 5:17	-41.3	146.7	1.4
15/08/1991 13:07	-41.82	145.4	1.6
6/09/1991 11:21	-42.48	148.4	2.1
12/09/1991 23:47	-42.15	146.7	1.4
15/09/1991 17:22	-40.8	144.7	1.9
18/09/1991 21:24	-41.83	145.5	1.4
24/09/1991 7:36	-41.87	145.5	1.3
24/09/1991 18:47	-43.63	146.9	2
1/10/1991 18:40	-43.28	147	1.7
7/10/1991 16:27	-41.97	146.6	1.4
1/11/1991 6:31	-42.8	145.5	1.8
2/11/1991 19:58	-43.73	147.8	2.1
5/11/1991 21:08	-42.88	145.9	1.5
9/11/1991 20:37	-42.55	145.7	2.2
10/11/1991 2:39	-42.77	146.6	1.4
10/11/1991 18:59	-42.85	146.1	1.1
29/11/1991 21:49	-43.78	146.3	2.7
6/12/1991 10:10	-42.05	145.9	1.6
13/12/1991 16:59	-43.52	148	2
23/12/1991 14:35	-42.23	147.8	1.8
6/02/1992 14:24	-42.617	145.1	1.7
25/02/1992 18:02	-41.217	144.683	1.9
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4/03/1992 19:54	-42.75	146.083	1.3
11/03/1992 14:11	-40.95	144.933	2
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5/04/1992 18:33	-41.633	145.9	1.5
9/04/1992 14:33	-41.95	144.617	2
10/04/1992 2:49	-41.983	147.667	1.6
15/04/1992 4:07	-42.567	147.917	1.5
19/04/1992 6:37	-41.1	145.65	2.5
22/04/1992 1:44	-42.833	146.483	2.1
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3/08/1992 17:37	-42.933	145.183	2
4/08/1992 11:14	-43.4	146.65	1.5
14/08/1992 13:58	-43.45	147.183	1.3
18/08/1992 11:42	-43.517	146.733	1.7
20/08/1992 21:59	-41.583	145.75	1.2

21/08/1992 18:41	-43.7	146.6	1.9
22/08/1992 21:39	-42.083	146.867	1.5
3/09/1992 5:17	-43.167	146.667	1.6
15/09/1992 17:39	-43.35	145.55	2
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15/11/1992 0:45	-43.333	146.2	2.2
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22/11/1992 10:34	-43.267	146.167	1.6
23/11/1992 9:14	-42.683	146.183	1.2
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16/12/1992 2:13	-40.997	145.429	3.1
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27/06/1993 18:58	-41.433	146.883	1.8
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8/07/1993 21:27	-42.783	146.683	1.3
11/07/1993 9:17	-42.233	146.3	1.5
25/07/1993 3:40	-42.833	146	1.3
25/07/1993 13:33	-41.017	143.067	2.6
25/07/1993 17:57	-41.267	145.25	2.2
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26/12/1993 21:57	-42.9	146.3	2.1
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23/08/1994 22:49	-41.18	145.9	1.9
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11/11/1994 12:55	-41.6	145.7	1.3
14/11/1994 23:34	-42.28	146.3	1.6
26/11/1994 12:38	-42.08	146.1	1.1
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21/12/1994 17:07	-41.55	145.6	1.2
13/01/1995 11:22	-41.3	148.27	2.1
16/01/1995 13:45	-43.43	147.07	1.8
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23/05/1995 6:21	-40.83	147.18	1.5
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3/08/2008 2:28	-42.6665	146.212	1.5
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5/08/2008 19:53	-40.9888	144.9125	2.2
5/08/2008 19:54	-40.9832	144.8716	2
5/08/2008 20:41	-41.0137	144.9014	2.5
10/09/2008 4:14	-40.4677	144.8952	1.8
21/09/2008 13:09	-39.7931	148.2974	2.9
3/10/2008 13:12	-42.8956	145.8164	1.8
6/10/2008 1:38	-39.2139	146.0713	2.5
6/10/2008 16:56	-41.9498	145.6981	1.5
11/10/2008 7:17	-42.7632	147.9858	1.9
11/10/2008 14:21	-42.896	146.31	1.4
14/10/2008 10:29	-40.6801	145.1554	1.1
16/10/2008 18:31	-42.1531	146.3904	1.3
21/10/2008 12:13	-42.9005	146.3495	1.5
21/10/2008 12:16	-42.8867	146.3369	1.3
6/11/2008 11:42	-40.8788	145.8687	2
22/11/2008 1:29	-39.3102	146.1157	2.7
27/11/2008 23:02	-40.6126	145.1487	1
29/11/2008 21:41	-42.5172	145.9834	3.6
30/11/2008 6:35	-39.2609	145.6315	2.2
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5/02/2009 5:07	-41.1937	145.2884	2.4
6/02/2009 16:06	-42.9032	146.327	1.1
6/02/2009 17:09	-43.0495	146.2414	0.4
7/02/2009 2:34	-41.9043	146.8235	1.4
11/02/2009 17:13	-42.8374	146.3394	1.4
11/02/2009 17:15	-42.703	146.2802	1.3
11/02/2009 17:15	-42.9669	145.8327	0.9

12/02/2009 20:21	-43.0019	146.0312	1.9
15/02/2009 11:58	-40.5716	145.3262	2
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11/03/2009 12:03	-42.633	146.2266	0.9
17/03/2009 10:38	-40.9771	144.3513	1.7
17/03/2009 23:23	-40.5594	145.4211	0.9
18/03/2009 8:04	-42.5296	145.7362	0.9
28/03/2009 6:24	-40.6504	145.1656	1.8
28/03/2009 6:32	-40.651	145.1764	1.1
29/03/2009 19:24	-42.7684	146.1978	1
31/03/2009 15:03	-41.0099	145.0066	2.6
17/04/2009 13:10	-41.9465	147.2221	2.2
4/05/2009 7:48	-39.6317	145.0773	2.2
7/06/2009 10:31	-43.2268	148.2693	1.9
15/06/2009 22:41	-42.0847	145.5499	2.4
17/06/2009 2:10	-41.2669	146.7975	2
17/06/2009 16:13	-39.2245	142.5938	2.2
13/07/2009 20:59	-41.0599	144.4735	2.2
16/07/2009 4:50	-40.9451	145.7405	1.4
12/08/2009 12:23	-40.6664	145.1587	1.8
12/08/2009 12:24	-40.7038	145.2008	1.9
12/08/2009 13:12	-40.6943	145.272	0.8
13/08/2009 19:08	-42.8651	145.979	0.9
4/10/2009 18:47	-42.0658	145.5241	1.8
6/10/2009 1:58	-42.0304	147.1348	1.3
6/10/2009 10:16	-40.4415	145.2149	1.3
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30/10/2009 22:05	-42.3535	145.0415	1.8
3/11/2009 20:33	-39.4547	145.3378	2.3
10/11/2009 5:11	-42.0433	145.5902	1.7
2/12/2009 1:14	-40.4818	145.3419	2
7/12/2009 13:30	-42.1571	147.8427	3.9
14/12/2009 21:35	-42.0844	145.5521	2.1
27/12/2009 20:02	-40.6801	145.189	1.6
28/12/2009 6:49	-40.6718	145.1692	1.3
3/01/2010 4:22	-42.8518	145.9095	1.9
3/01/2010 14:28	-40.3675	145.017	1.7
3/01/2010 14:33	-40.3757	145.0199	2
3/01/2010 17:12	-41.489	146.1035	0.9
8/01/2010 8:28	-40.503	145.1572	2.6
9/01/2010 20:56	-42.9075	146.4248	1.2
23/01/2010 21:20	-40.8372	144.8118	2.5
8/02/2010 8:05	-42.9456	147.3328	0.5
19/02/2010 1:04	-40.7426	145.3525	1.4
24/02/2010 11:04	-42.4078	147.1066	1.6
28/02/2010 11:09	-41.3373	145.5448	1.9
10/03/2010 2:18	-41.9995	145.5516	0
17/03/2010 16:14	-39.9199	144.7286	1.5
23/03/2010 17:56	-41.7774	145.293	1.1
24/03/2010 12:26	-42.8451	146.3323	1.5

27/03/2010 13:47	-42.0166	145.234	1.3
28/03/2010 3:30	-41.8351	145.781	0.6
17/04/2010 0:09	-41.8528	145.1904	1.9
18/04/2010 0:50	-42.8142	146.37	1
30/04/2010 17:54	-40.8577	144.527	1.6
9/05/2010 8:25	-40.6068	145.1709	1.4
12/05/2010 6:45	-41.563	147.1365	2
16/05/2010 12:25	-40.7551	145.188	0.7
21/05/2010 19:07	-41.2278	144.472	1.4
24/05/2010 19:19	-42.061	145.5704	1.4
22/06/2010 7:01	-40.309	145.1799	1.7
24/06/2010 6:50	-42.067	145.5565	1.9
25/06/2010 23:48	-40.7806	145.2737	0.7
28/06/2010 19:05	-41.7865	146.7034	2.8
16/07/2010 20:51	-40.675	145.1812	0.8
18/07/2010 15:03	-42.05	145.5254	1.2
21/07/2010 23:45	-40.725	145.3116	1.8
23/07/2010 2:13	-43.0498	145.6166	1.2
23/07/2010 19:23	-41.3007	146.5609	1.9
24/07/2010 14:36	-42.0581	145.5851	1
7/08/2010 14:55	-42.0746	145.5015	1.1
8/08/2010 8:39	-42.9461	147.543	1.6
9/08/2010 2:40	-41.9994	145.5518	0
11/08/2010 21:12	-43.1799	145.8266	3.8
15/08/2010 10:03	-41.1924	145.1503	1.6
17/08/2010 10:30	-41.1276	145.6168	2.4
23/08/2010 17:41	-41.9255	146.8323	1.7
25/08/2010 5:35	-42.0173	145.6233	1.3
26/08/2010 1:39	-40.3914	145.2108	1.7
5/09/2010 19:02	-41.7778	146.8435	0.5
7/09/2010 4:45	-40.7541	145.1878	0.5
8/09/2010 14:26	-42.0566	145.5268	1
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1/10/2010 20:27	-40.3426	145.3502	1.5
15/10/2010 19:57	-41.2679	147.049	1.7
23/10/2010 14:33	-42.8369	145.5827	1.6
5/11/2010 6:29	-39.3479	145.8252	2
23/11/2010 16:24	-43.0333	146.258	2
1/12/2010 15:39	-41.9396	148.5864	1.2
4/12/2010 20:29	-39.6054	145.0344	2.2
21/12/2010 12:49	-40.5348	145.539	2.1
27/12/2010 8:09	-41.1773	145.1833	1.7
27/12/2010 20:01	-41.7337	145.5537	1.2
29/12/2010 17:48	-40.6253	147.0198	2.2
4/01/2011 17:55	-43.7761	146.4841	3.3
7/01/2011 19:56	-41.5058	144.7813	1.4
17/01/2011 19:29	-40.3936	144.6335	2.8
19/01/2011 6:44	-39.3433	146.0617	2.4
22/01/2011 22:21	-40.3391	145.2038	1.4

30/01/2011 20:00	-40.9527	144.7127	2.8
8/02/2011 3:44	-41.0269	144.5579	2.1
9/02/2011 16:31	-41.7247	146.3636	1.2
10/02/2011 16:52	-40.5831	145.091	1.9
13/02/2011 17:20	-40.9977	145.5735	1.1
14/02/2011 19:04	-41.7708	145.3649	1.5
17/02/2011 6:46	-40.6766	145.3114	1.9
19/02/2011 15:04	-41.1789	144.8229	1.8
20/02/2011 15:10	-40.878	145.1811	2.5
21/02/2011 18:27	-40.5371	146.2033	1.6
24/02/2011 19:14	-41.8198	145.4617	1.2
28/02/2011 6:55	-42.5989	145.6045	1.8
1/03/2011 7:57	-40.8726	145.0303	2
18/03/2011 16:57	-42.0817	145.4993	1.4
31/03/2011 4:16	-42.3241	147.5793	1.8
7/04/2011 23:33	-42.8568	145.446	2.3
12/04/2011 10:29	-42.2435	145.5308	3.4
15/04/2011 13:37	-39.994	145.7717	3
28/04/2011 17:56	-42.6097	145.1097	1.9
29/04/2011 22:26	-40.7091	144.97	3.5
13/05/2011 11:42	-40.7948	144.9856	1.6
16/05/2011 18:43	-41.4376	144.4192	2.2
20/05/2011 22:27	-40.7051	142.2994	3.3
24/05/2011 17:11	-42.0384	148.3165	1.9
1/06/2011 19:44	-42.0463	145.6234	1
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7/07/2011 20:59	-42.1681	147.1234	2.9
13/07/2011 9:18	-40.8569	144.4314	2.1
26/07/2011 5:07	-42.0358	145.5816	2.1
22/08/2011 6:31	-41.0959	145.0197	1.8
2/09/2011 18:45	-41.6795	144.5805	1.4
7/09/2011 1:42	-42.4769	145.5622	2.1
8/09/2011 2:50	-42.0849	145.5133	1.7
12/09/2011 16:33	-40.6612	145.3298	1.9
23/10/2011 14:56	-41.5388	144.3675	2.6
25/10/2011 23:32	-42.1953	147.6221	2.6
5/11/2011 15:30	-41.2636	144.2625	2.1
14/11/2011 2:43	-42.1074	147.3932	3.8
19/11/2011 19:50	-42.1907	145.4899	1.3
21/11/2011 20:11	-42.0823	145.5229	2.9
22/11/2011 0:18	-41.9854	145.4748	1.4
22/11/2011 20:48	-42.0492	145.5741	0.4
23/11/2011 19:39	-42.0811	147.4425	2.1
26/11/2011 18:41	-39.5551	144.1082	2.3
10/12/2011 18:53	-41.7816	145.4691	2.5
22/12/2011 23:28	-41.8157	146.5259	1.7
13/01/2012 20:46	-42.0631	145.5561	3.2
22/01/2012 20:18	-42.0835	145.5497	3.5
24/01/2012 18:34	-42.1098	145.5319	3
11/02/2012 19:03	-41.807	145.4314	1.5

16/02/2012 7:53	-41.8483	145.7221	0.9
24/02/2012 3:29	-42.7175	146.5101	2
25/02/2012 1:16	-40.347	149.1389	3.2
6/03/2012 19:48	-41.9438	146.868	1
26/03/2012 18:43	-41.9825	145.5478	0.3
27/03/2012 18:34	-42.0293	145.4692	1.2
28/03/2012 12:43	-41.9812	145.5314	-0.1
29/03/2012 18:38	-41.9936	145.4695	1
1/04/2012 15:55	-41.9966	145.4691	1.3
1/04/2012 18:57	-41.9906	145.5348	1.1
9/04/2012 0:14	-39.4547	145.7249	1.7
10/04/2012 12:25	-40.7184	144.6368	2.3
15/04/2012 11:11	-40.3785	145.0325	2.1
17/04/2012 15:49	-41.0489	144.7552	1.6
17/04/2012 15:49	-40.9995	145.1215	1.8
22/04/2012 10:00	-40.7535	144.9872	0.8
24/04/2012 19:36	-42.0283	145.5053	0.7
13/05/2012 19:44	-41.7868	145.4531	2.4
13/05/2012 21:18	-40.7711	144.8911	1.8
16/05/2012 7:00	-41.8048	145.5	1.6
18/05/2012 9:54	-43.2763	146.8444	2.3
26/05/2012 7:12	-39.538	145.5275	2.4
26/05/2012 19:31	-42.0051	145.4513	0.8
1/06/2012 0:47	-40.7212	145.047	1.6
3/06/2012 10:54	-41.2546	144.6652	2.8
3/06/2012 19:48	-41.246	144.5692	1.7
14/06/2012 15:34	-43.6829	146.751	2
15/06/2012 9:18	-43.2276	145.7087	1.7
12/07/2012 11:47	-43.9501	146.0215	1.9
13/07/2012 19:35	-41.9594	145.5782	0.7
11/08/2012 8:15	-40.8911	145.0315	1.6
19/08/2012 10:39	-40.3218	143.9386	3
19/08/2012 11:20	-40.3989	144.1474	2
19/08/2012 12:09	-40.398	144.0381	2.5
20/08/2012 8:12	-39.7856	144.3797	1.7
16/09/2012 14:17	-43.0538	145.1163	1.8
16/09/2012 15:57	-39.4921	149.7885	3.4
16/09/2012 19:34	-41.9602	145.5688	1.1
17/09/2012 14:35	-42.0015	145.57	0.4
17/09/2012 19:27	-42.0452	145.5813	1
20/09/2012 14:39	-42.0763	145.5189	1
21/09/2012 19:27	-42.0568	145.5627	2.4
25/09/2012 14:28	-42.0414	145.5613	1
30/09/2012 8:47	-40.7626	145.1525	1.1
1/10/2012 13:05	-43.6479	147.171	3.1
6/10/2012 1:21	-41.1983	145.2555	1.3
6/10/2012 18:47	-40.6829	144.9926	1.6
21/10/2012 12:23	-41.0388	144.9647	0.9
29/10/2012 2:47	-42.098	145.5469	2.1
2/11/2012 0:50	-40.8445	144.5252	2.4

10/11/2012 16:39	-41.0894	144.4683	1.6
22/11/2012 12:38	-40.7268	144.2733	2.4
24/11/2012 22:54	-40.4944	144.9972	2.5
30/11/2012 6:33	-40.9565	145.3398	1.5
20/12/2012 20:58	-42.8479	145.7566	1
22/12/2012 17:18	-43.6744	147.0044	1.9
31/12/2012 8:14	-43.8067	146.186	2.8
31/12/2012 9:09	-41.9608	145.5933	0.9
12/01/2013 20:21	-40.9697	145.7911	3.5
12/01/2013 23:27	-40.9829	145.7791	2.7
14/01/2013 18:05	-40.9955	145.7704	1.5
17/01/2013 23:56	-39.716	144.7491	2.8
20/01/2013 17:23	-40.6888	145.1997	1.1
22/01/2013 6:29	-42.0767	145.4143	1.3
24/01/2013 18:33	-42.0292	145.6591	1.3
25/01/2013 0:08	-39.8575	144.9413	2.3
27/01/2013 20:50	-40.9547	145.3008	1
28/01/2013 10:27	-41.7442	144.8788	1.8
3/02/2013 15:25	-43.0367	146.5969	2
5/02/2013 18:29	-42.0416	145.506	0.7
10/02/2013 6:39	-42.0465	145.5336	0.8
14/02/2013 11:20	-40.5882	145.3362	1.6
20/02/2013 12:41	-42.1145	145.4624	2.4
24/02/2013 18:08	-42.0594	148.076	2
27/02/2013 8:33	-40.5428	145.0278	1.9
1/03/2013 16:23	-42.0472	145.5873	1
4/04/2013 2:58	-42.0991	145.5071	0.9
4/04/2013 11:46	-42.7957	146.8524	2.4
5/04/2013 10:35	-41.0771	144.4224	1.2
5/04/2013 12:20	-42.0754	145.5562	3.1
8/04/2013 14:39	-42.0887	145.5116	1.1
9/04/2013 20:06	-41.9198	145.6575	0.4
10/04/2013 7:31	-42.0336	145.5131	0.8
13/04/2013 0:03	-42.069	145.5759	1.6
13/04/2013 5:41	-42.3804	146.9859	1.1
14/04/2013 11:14	-40.75	146.0064	1.3
21/04/2013 20:55	-40.3458	145.352	1.8
29/04/2013 6:32	-42.7042	148.2597	2.6
8/05/2013 18:10	-40.9282	145.348	1.7
11/05/2013 22:46	-43.1782	146.3436	2.4
19/05/2013 14:19	-42.466	146.9982	2.2
16/06/2013 9:19	-40.7748	145.109	0.9
22/06/2013 1:37	-40.9917	144.3585	1.3
25/06/2013 11:43	-42.0317	145.5493	2.8
25/06/2013 12:47	-42.0201	145.5925	1.1
25/06/2013 12:49	-42.0208	145.5906	1.8
25/06/2013 12:51	-42.0516	145.5909	1.1
5/07/2013 14:40	-40.9563	145.2585	2.1
15/07/2013 4:19	-39.7687	144.3347	4
16/07/2013 4:55	-41.3444	144.5865	2.8

28/07/2013 6:55	-40.6913	145.0599	1.8
3/08/2013 13:42	-43.9382	145.8515	3.1
16/08/2013 1:09	-43.172	146.4878	2.1
3/09/2013 13:49	-40.7002	145.3336	2.2
6/09/2013 19:08	-40.1497	149.1552	2.5
7/09/2013 17:05	-40.6914	145.01	1.6
12/10/2013 8:11	-40.6995	145.3649	1.1
12/10/2013 19:25	-41.9582	145.2785	1.6
1/11/2013 20:05	-41.7765	145.5751	2
6/11/2013 11:28	-42.5175	147.025	1
26/11/2013 8:19	-41.6744	146.8671	0.7
14/12/2013 9:39	-41.8068	145.5003	2.5
14/12/2013 19:33	-41.578	146.059	0.4
17/12/2013 22:32	-41.7891	146.8658	1.4
23/12/2013 13:40	-42.0897	145.4916	2.7
27/12/2013 13:25	-40.6762	144.8656	1.7
7/01/2014 11:06	-41.7832	148.5164	2
31/01/2014 17:35	-41.8631	145.3419	1.1
31/01/2014 19:57	-41.586	145.0586	2.2
9/02/2014 20:42	-41.7565	145.5393	1
10/02/2014 7:11	-41.7932	145.6294	0.3
10/02/2014 7:11	-41.7774	145.572	1.8
11/02/2014 0:44	-41.8922	145.7678	0.5
11/02/2014 1:08	-41.8629	145.3048	2.6
11/02/2014 7:36	-42.5708	146.0844	1.3
21/02/2014 19:41	-41.8845	145.4348	1.8
23/02/2014 1:59	-41.2777	145.4558	1.8
5/03/2014 22:56	-40.5803	145.3199	1.4
7/03/2014 11:30	-41.8297	145.3938	1.4
27/03/2014 2:07	-40.8444	144.6499	1.7
31/03/2014 10:50	-39.9848	144.8287	1.6
2/04/2014 20:18	-39.561	144.5627	3.2
17/04/2014 15:34	-40.7016	145.3226	1.3
19/04/2014 20:16	-41.8576	145.4442	1.6
27/04/2014 5:52	-41.281	144.4027	2.2
1/05/2014 8:26	-41.906	145.3851	1.5
1/05/2014 21:36	-40.6707	145.114	1.5
9/05/2014 14:36	-41.2812	144.4681	2.1
9/05/2014 15:15	-41.2382	144.5609	2.2
10/05/2014 9:29	-41.7815	147.4915	2.6
15/05/2014 9:16	-40.6618	144.75	1.4
28/05/2014 22:20	-41.1272	144.352	2
1/06/2014 8:22	-41.2914	144.7087	1.4
8/06/2014 6:18	-39.3283	145.858	2.3
11/06/2014 0:59	-40.8159	145.2887	1.3
18/06/2014 8:14	-41.6675	144.324	2
21/06/2014 18:32	-41.833	145.4188	1.6
24/06/2014 14:47	-42.1795	145.0997	2
28/06/2014 6:42	-39.3872	145.298	3.3
12/07/2014 0:20	-41.7108	144.5733	1.6

13/07/2014 11:18	-41.5443	144.6724	1.5
23/07/2014 20:29	-41.9826	145.2398	0.9
23/07/2014 20:30	-41.8935	145.3369	1.8
26/07/2014 20:42	-39.7559	144.6862	1.8
12/08/2014 17:11	-40.959	145.2612	1.6
15/08/2014 5:44	-40.9654	145.2745	0.3
15/08/2014 21:48	-40.9648	145.2533	2.4
15/08/2014 21:59	-40.9722	145.2572	2.1
15/08/2014 22:06	-40.9095	145.2556	0.1
19/08/2014 6:01	-40.681	144.8819	1.7
21/08/2014 21:52	-42.0654	144.4478	3.4
22/08/2014 13:13	-42.1989	144.4532	2
23/08/2014 12:11	-42.8687	146.2975	0.8
23/08/2014 20:57	-41.1724	144.5244	1.1
23/08/2014 22:43	-41.9588	145.5209	0.7
24/08/2014 10:13	-40.9277	145.2358	0.5
28/08/2014 23:01	-40.6531	144.1441	2.3
4/09/2014 2:23	-41.2346	145.0942	1.2
22/09/2014 3:36	-42.7398	146.7651	1.9
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14/10/2014 3:28	-41.208	144.3817	2.3
16/10/2014 3:53	-42.4561	145.5832	1.1
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27/10/2014 2:35	-43.5156	146.4251	1.1
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19/11/2014 19:45	-41.7761	145.5752	1.1
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22/11/2014 18:21	-41.7129	146.8477	0.9
28/11/2014 11:03	-41.6166	144.8498	0.9
4/12/2014 3:14	-41.5633	148.4971	2.2
9/12/2014 16:05	-40.5102	144.4498	2.1
13/12/2014 6:29	-39.2196	146.2399	1.9
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24/12/2014 10:43	-39.8347	145.198	2.2
27/12/2014 7:48	-41.7619	145.5283	0.6
31/12/2014 12:10	-42.9399	145.8847	2
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10/01/2015 18:41	-40.9223	145.1955	1.1
13/01/2015 23:37	-41.3717	145.1548	3.8
18/01/2015 14:49	-41.3724	145.1832	0.9
19/01/2015 1:46	-40.9798	145.2833	0.7
19/01/2015 23:50	-41.7668	146.7872	0.5
22/01/2015 7:05	-43.2534	146.2296	0.8
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13/02/2015 3:27	-41.4653	146.1574	1.3
14/02/2015 3:39	-43.8102	146.7969	0.9
16/02/2015 23:33	-43.1681	146.0285	-0.2
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20/02/2015 7:05	-43.3186	145.9598	0.2
21/02/2015 2:54	-41.372	144.7283	1.1
25/02/2015 19:50	-41.856	145.7131	0.5
26/02/2015 9:36	-40.7021	145.115	0.5
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17/05/2015 8:44	-41.1845	144.4245	1.2
17/05/2015 11:12	-41.1218	144.7459	0.5
26/05/2015 23:49	-42.951	146.6523	2.6
31/05/2015 8:20	-43.4307	146.4986	3.1
13/06/2015 9:56	-41.1	144.4298	1.5
17/07/2015 5:15	-40.7309	144.8031	1.8
18/07/2015 19:59	-40.7974	145.0396	1.2
29/07/2015 14:53	-41.2435	145.0547	1.5
29/07/2015 16:08	-41.2761	145.0209	1.4
30/07/2015 9:25	-39.78	142.2632	2.8
2/08/2015 13:21	-41.8024	145.4518	3.1
5/08/2015 9:21	-40.9054	145.0321	0.7
6/08/2015 20:21	-41.3217	144.4329	1.6
11/08/2015 3:35	-40.771	144.8803	1.2
20/08/2015 14:12	-43.2681	146.4167	3.3
17/09/2015 2:44	-39.8254	142.5824	4.8
20/09/2015 10:15	-40.9395	148.1704	2
25/09/2015 20:36	-41.2293	144.6404	1
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2/11/2015 23:04	-41.8028	145.5464	0.6
7/11/2015 22:49	-41.2434	144.6634	1.1
11/11/2015 3:33	-40.7735	145.1103	1.5
13/11/2015 19:15	-43.029	145.2705	1.6
15/11/2015 19:13	-41.93	145.6096	0.2
23/11/2015 13:21	-40.7453	145.0871	1.2
29/11/2015 17:36	-43.0624	146.9485	1.3
5/12/2015 21:58	-41.6415	144.9527	1.3
7/12/2015 4:49	-41.2327	145.0318	1.5
15/12/2015 2:25	-40.9263	145.2449	1.1
19/12/2015 11:29	-42.8693	147.3831	1
21/01/2016 21:35	-41.9228	145.6383	0.3
25/01/2016 19:54	-41.7756	145.5822	0.2
27/01/2016 13:13	-43.4452	148.4947	2.3

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18/02/2016 1:40	-40.7103	145.1121	1.8
26/02/2016 18:42	-42.0149	145.9842	1.4
29/02/2016 11:05	-40.9329	147.8666	1.4
1/03/2016 18:44	-42.641	145.2541	1.6
2/03/2016 19:01	-41.8735	145.4642	1.6
4/03/2016 20:12	-41.7608	145.5471	0.8
6/03/2016 19:17	-41.8486	145.291	0.8
7/03/2016 14:46	-40.71	145.1971	0.4
11/03/2016 19:50	-41.8065	145.6498	0.6
12/03/2016 4:56	-40.8487	144.8352	1.7
13/03/2016 2:37	-41.5706	146.2854	0.7
23/03/2016 19:19	-42.1651	147.3586	2.8
26/03/2016 5:21	-41.2009	145.1849	1.8
28/03/2016 19:54	-41.8453	145.6992	0.5
30/03/2016 11:03	-40.6926	145.2958	0.4
2/04/2016 21:30	-41.8488	145.7196	0.7
8/04/2016 23:49	-40.7141	144.659	2.2
21/04/2016 15:11	-41.7581	146.8221	0.7
22/04/2016 14:46	-40.8252	144.6707	1.1
1/05/2016 16:57	-43.7014	147.1761	2.2
8/05/2016 12:29	-42.1533	148.1855	1.8
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5/06/2016 19:57	-40.7623	145.1016	2.6
28/06/2016 20:41	-41.7663	146.8475	0.3
2/07/2016 22:42	-41.7323	147.1365	0.9
21/07/2016 12:19	-40.8351	145.0112	1.6
21/07/2016 22:17	-40.7236	143.8629	2.2
24/07/2016 12:59	-41.8626	145.4592	1.1
1/08/2016 14:29	-42.1321	148.0056	1.9
4/08/2016 14:18	-39.3325	146.2237	1.6
6/08/2016 0:12	-41.1075	144.5851	1.6
23/08/2016 6:10	-40.5075	144.3978	2
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4/11/2016 13:46	-42.0188	147.1762	1.3
28/11/2016 15:18	-43.0081	145.6075	0.8
11/12/2016 8:22	-40.6744	145.0152	1.6
22/12/2016 21:00	-40.5625	144.9219	1.8
23/12/2016 19:46	-41.6912	145.6203	1.5
26/12/2016 19:13	-41.2158	145.499	1.5
28/12/2016 17:32	-41.9532	146.7457	1.2
30/12/2016 9:22	-40.7836	145.0537	0.8
30/12/2016 15:41	-40.96	145.8215	0.6
30/12/2016 19:45	-41.7791	145.6134	0.7
8/01/2017 17:15	-42.7747	145.4891	1.6
15/01/2017 4:58	-40.4453	145.9951	2.2
17/01/2017 2:57	-42.1554	147.5202	2.4
21/01/2017 2:45	-40.7338	145.1451	1.7

21/01/2017 14:12	-40.7418	145.1128	0.5
11/02/2017 19:19	-41.4885	144.6672	1.4
17/02/2017 7:02	-41.2778	145.7366	0.7
19/02/2017 18:35	-41.8789	145.5817	1.7
22/02/2017 19:46	-41.7167	145.6068	0.7
8/03/2017 19:02	-42.8001	145.5136	1
9/03/2017 17:17	-41.0429	145.1074	1.5
11/03/2017 9:43	-41.7774	145.4102	1.1
21/03/2017 16:19	-40.1202	144.4224	2.4
24/03/2017 5:13	-40.944	144.9689	1
3/04/2017 22:43	-40.6564	144.9703	1.2
22/04/2017 1:43	-40.9433	145.7387	0.9
22/04/2017 20:07	-41.8645	145.3408	1.3
26/04/2017 8:53	-41.3656	145.1168	2.5
1/05/2017 18:01	-40.974	146.5685	1.4
4/05/2017 7:44	-40.7587	144.7488	1.1
4/05/2017 19:34	-40.5366	145.1384	1.2
10/05/2017 19:01	-40.7047	145.8956	1.1
14/05/2017 4:41	-40.6512	145.2994	0.6
21/05/2017 4:09	-41.2952	145.1234	1.2
22/05/2017 2:04	-40.9875	145.1893	1.8
23/05/2017 9:22	-42.4509	145.9205	1.3
29/05/2017 12:49	-40.7725	144.8317	1.2
29/05/2017 18:45	-40.5895	145.0009	1.2
1/06/2017 9:05	-41.7695	145.5737	0.6
3/06/2017 1:13	-40.4387	144.9456	1.7
6/06/2017 13:45	-42.1898	146.9311	2.3
7/06/2017 15:46	-40.5131	145.2313	2.8
9/06/2017 15:37	-42.7803	145.4938	1.5
15/06/2017 13:07	-41.1494	144.2753	1.2
19/06/2017 22:17	-40.7818	145.8276	1.7
24/06/2017 8:10	-41.8837	145.3914	1.7
24/06/2017 8:55	-42.7493	146.3178	1.7
2/07/2017 13:01	-43.805	145.8584	2
7/07/2017 8:40	-41.9611	145.4359	0.7
12/07/2017 8:58	-41.8342	145.4983	1.8
28/07/2017 17:06	-41.8424	145.4939	1.1
5/08/2017 16:20	-40.5214	144.7249	1.6
9/08/2017 8:58	-40.8298	145.418	1.8
9/08/2017 11:09	-40.6753	145.4428	2.2
9/08/2017 22:26	-41.1146	144.5141	2.4
19/08/2017 13:40	-43.5801	147.4017	1.5
26/08/2017 5:23	-42.1359	148.4028	2.7
7/09/2017 11:15	-41.8954	147.6447	1.3
8/09/2017 13:41	-42.1228	147.4093	1.7
11/09/2017 5:16	-40.8775	144.9591	1.6
18/09/2017 7:08	-41.0818	146.21	2.3
18/09/2017 16:04	-40.0585	144.9461	3.4
18/09/2017 16:51	-40.2422	144.8077	1.7
18/09/2017 17:30	-41.066	146.1928	1.7

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18/09/2017 19:27	-40.1052	145.0141	3.2
20/09/2017 23:59	-40.1209	144.5836	2.2
21/09/2017 13:14	-41.1013	145.355	1.1
25/09/2017 6:08	-42.0666	148.934	1
16/10/2017 1:19	-41.1284	145.0441	1.5
16/10/2017 1:20	-41.1167	145.0782	1.8
16/10/2017 1:20	-41.084	145.0995	2.5
16/10/2017 1:21	-41.1038	145.0905	1.9
16/10/2017 1:22	-41.1342	145.1721	1.6
17/10/2017 19:50	-41.7055	145.6252	1
26/10/2017 6:32	-42.1574	145.666	1.5
10/11/2017 21:07	-42.3814	147.3192	0.6
11/11/2017 16:32	-41.6003	146.2438	0.3
1/12/2017 1:37	-43.0512	146.6267	1.3
3/12/2017 9:01	-42.9437	146.5163	0.8
3/12/2017 12:45	-40.3	149.405	3
7/12/2017 12:48	-43.5628	146.8297	1.8
9/12/2017 9:34	-41.0798	145.1214	1.3
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10/12/2017 9:11	-41.0566	144.9783	2
10/12/2017 9:24	-41.1017	145.0842	1.6
12/12/2017 20:11	-41.2021	145.5666	1.3
18/12/2017 8:15	-40.9502	147.4049	1.5
24/12/2017 16:19	-42.5186	147.0245	0.7
26/12/2017 11:31	-40.9042	147.3594	1.9
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15/01/2018 3:43	-41.9283	144.3098	1.3
20/01/2018 11:29	-42.7437	145.4225	0.9
20/01/2018 23:59	-41.9157	145.5344	2.3
21/01/2018 0:18	-41.7752	145.5741	1.6
24/01/2018 6:09	-39.2165	144.7342	1.3
24/01/2018 19:08	-41.8187	145.4798	2.6
24/01/2018 19:47	-41.7878	145.613	0.6
27/01/2018 13:14	-42.2207	144.9038	1.2
3/02/2018 18:49	-42.7604	145.4098	1.3
3/02/2018 18:59	-41.7382	145.3552	1
5/02/2018 16:33	-40.7855	145.1374	1.6
6/02/2018 11:10	-42.6997	145.5676	0.9
6/02/2018 21:52	-41.2631	144.6651	1.5
7/02/2018 7:45	-41.7633	145.5363	1.9
8/02/2018 9:29	-41.7719	145.5369	2.4
8/02/2018 9:34	-41.7656	145.5493	1.3
9/02/2018 15:30	-43.5969	146.9941	2.6
9/02/2018 19:29	-43.5589	147.0036	0.6
9/02/2018 19:48	-41.7269	145.4398	0.8
11/02/2018 23:40	-39.2177	145.9662	1.7
14/02/2018 18:36	-40.6532	145.0778	1.4
17/02/2018 10:16	-39.8051	143.9202	1.6
22/02/2018 19:00	-41.7938	145.3568	1

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26/02/2018 7:45	-41.7623	145.4326	0.7
1/03/2018 14:51	-40.8017	145.06	0.7
3/03/2018 19:45	-41.7601	145.3415	1.1
4/03/2018 2:44	-41.1949	144.4957	1.4
5/03/2018 16:34	-43.5455	146.1535	0.9
5/03/2018 19:45	-41.7015	145.5425	0.8
6/03/2018 15:58	-41.2257	145.4132	0.4
8/03/2018 18:23	-41.8934	144.9874	0.9
10/03/2018 11:04	-43.4797	146.9632	1.7
11/03/2018 19:30	-41.5772	144.7637	2
23/03/2018 1:01	-40.4269	144.711	3.5
27/03/2018 2:24	-41.3292	144.791	2.3
29/03/2018 19:45	-41.7589	145.5292	0.8
1/04/2018 18:18	-41.3315	145.3291	1.1
3/04/2018 9:13	-40.5957	144.9503	1.3
6/04/2018 8:45	-41.7683	145.5445	0.8
6/04/2018 23:53	-40.1976	147.4818	2.6
8/04/2018 20:47	-41.7169	145.5089	1.1
12/04/2018 9:51	-41.6443	146.4022	0.2
18/04/2018 4:07	-42.109	147.3803	0.4
18/04/2018 10:26	-40.9741	145.2166	1
20/04/2018 8:53	-40.8781	145.1812	0
22/04/2018 8:43	-41.7831	145.5858	0.8
22/04/2018 19:45	-42.0063	145.0966	1.5
23/04/2018 11:41	-43.0788	147.4964	1.5
30/04/2018 5:57	-40.6947	145.4911	1.7
4/05/2018 23:49	-41.0671	145.5263	1.3
5/05/2018 10:37	-39.4532	144.6965	1.6
23/05/2018 9:13	-40.4628	145.2247	2.7
25/05/2018 11:45	-40.8922	145.3115	0.9
26/05/2018 8:22	-40.8872	145.3663	0.8
27/05/2018 9:49	-42.7824	145.5749	1.7
31/05/2018 7:52	-39.4838	143.9745	1.6
31/05/2018 12:20	-40.8994	145.3451	0.7
31/05/2018 12:49	-40.8809	145.3615	0.4
31/05/2018 21:43	-42.8194	146.414	2.4
1/06/2018 20:44	-41.7727	145.4741	1
3/06/2018 10:05	-39.5463	144.0313	1.4
3/06/2018 10:34	-39.5384	143.91	2.2
3/06/2018 11:12	-39.2368	142.1393	1.8
3/06/2018 13:13	-39.6368	144.184	1.6
3/06/2018 14:07	-39.414	144.3108	1.6
4/06/2018 6:47	-43.1823	145.6889	1.6
4/06/2018 7:40	-41.3206	144.8665	1.6
8/06/2018 17:24	-41.1444	144.3825	3.2
8/06/2018 18:27	-41.1583	144.3964	1.3
8/06/2018 19:30	-41.1421	144.366	1.1
9/06/2018 20:50	-41.8034	146.43	1.3
11/06/2018 17:43	-42.7253	146.1036	0.8

12/06/2018 7:03	-40.8069	146.5519	2
18/06/2018 23:00	-41.6659	146.5898	1.1
27/06/2018 12:59	-40.8715	144.9953	0.5
1/07/2018 16:38	-41.7731	148.4502	1.3
8/07/2018 2:46	-43.4571	145.6468	3.7
13/07/2018 7:46	-41.1471	144.3718	1.6
26/07/2018 10:55	-41.8203	147.5298	1.5
30/07/2018 10:47	-41.1438	145.9924	1.1
7/08/2018 23:08	-40.6603	145.3942	1
10/08/2018 16:42	-40.8589	145.4124	1.4
11/08/2018 6:45	-40.2771	144.1975	1.3
16/08/2018 18:39	-42.6528	146.1498	1.2
17/08/2018 16:43	-41.1387	145.9556	1.5
3/09/2018 8:00	-42.8544	144.3942	1.9
10/09/2018 1:57	-41.8824	146.5027	1.9
19/09/2018 21:20	-40.8238	145.1988	2.4
24/09/2018 15:27	-40.673	146.6234	1.5
25/09/2018 16:53	-41.8646	146.9689	0.5
26/09/2018 6:35	-40.9788	144.9934	1.5
28/09/2018 4:30	-40.7021	145.0566	1.8
1/10/2018 8:47	-41.7445	145.5157	1.1
2/10/2018 3:35	-40.8045	146.5761	1
7/10/2018 7:40	-41.8534	145.47	1.5
10/10/2018 1:44	-43.7084	145.7045	2.6
10/10/2018 13:55	-40.6527	144.9688	1.3
11/10/2018 12:54	-42.0965	148.5425	2.3
11/10/2018 16:36	-40.2628	144.6763	2.6
18/10/2018 0:36	-40.7813	145.3719	2.4
21/10/2018 12:42	-43.2117	144.8693	2.4
21/10/2018 13:50	-40.6923	145.392	0.8
28/10/2018 7:44	-41.7656	145.4136	0.6
28/10/2018 15:11	-40.3296	143.8487	1.9
29/10/2018 7:00	-41.8519	145.4708	1.7
29/10/2018 11:36	-41.7678	145.5281	1.3
1/11/2018 2:59	-41.259	148.4709	2
1/11/2018 3:02	-41.2343	148.4571	2.1
1/11/2018 19:50	-41.7346	145.4739	1
12/11/2018 4:40	-43.7287	146.6869	1.6
12/11/2018 19:24	-41.057	147.1816	0.8
12/11/2018 19:45	-41.7785	145.5011	1.4
15/11/2018 1:00	-41.2693	145.1891	1.9
19/11/2018 4:09	-41.3654	144.3853	1.7
21/11/2018 20:49	-41.1806	145.0444	1.4
27/11/2018 14:10	-40.5569	144.0273	1.7
29/11/2018 7:06	-41.8653	145.4242	1.2
7/12/2018 0:29	-40.751	145.0625	1.6
7/12/2018 15:41	-40.9893	144.3653	1.6
13/12/2018 6:34	-41.9009	146.7889	1.8
18/12/2018 23:34	-43.0175	145.1727	1.3
20/12/2018 13:53	-42.1863	144.6603	1.5

25/12/2018 20:12	-41.0291	145.5754	1
27/12/2018 22:08	-40.2281	144.3795	1.1
28/12/2018 19:45	-41.735	145.4711	1.1
29/12/2018 7:47	-41.8209	145.3385	1.1
29/12/2018 19:00	-41.8157	145.3594	1.3
5/01/2019 0:11	-41.7511	148.3448	1.4
8/01/2019 13:19	-41.3732	145.4164	0.8
10/01/2019 10:26	-41.8148	145.4658	1.4
13/01/2019 12:37	-42.8189	145.4778	1.4
18/01/2019 9:20	-39.5857	144.5761	1.6
18/01/2019 19:49	-41.8158	145.6524	0.8
20/01/2019 18:26	-41.8866	146.6652	0.7
21/01/2019 16:47	-42.2499	146.7731	1.9
2/02/2019 14:40	-41.2924	144.6574	1.1
7/02/2019 3:13	-40.6787	144.7942	1.5
9/02/2019 19:50	-41.7402	145.5378	0.8
9/02/2019 20:09	-40.818	143.961	2.1
11/02/2019 14:48	-43.5432	147.1795	1.3
13/02/2019 0:01	-41.0028	145.1915	1.3
15/02/2019 17:00	-40.6231	145.2699	1.2
15/02/2019 20:26	-41.7978	145.5005	1.1
16/02/2019 11:54	-43.0045	144.9027	2.1
23/02/2019 3:20	-40.9908	145.1178	1.3
24/02/2019 21:13	-42.0882	147.9681	2.9
24/02/2019 21:22	-42.1064	147.9262	1.1
24/02/2019 21:36	-42.1353	148.0199	1.7
24/02/2019 23:03	-42.1117	147.9841	1.2
25/02/2019 14:19	-42.1089	147.9597	1.1
4/03/2019 10:37	-42.8309	147.6022	1.5
4/03/2019 10:44	-42.8301	147.5881	0.8
13/03/2019 9:57	-41.3753	146.6316	1.8
15/03/2019 16:02	-42.4573	147.2829	1.6
22/03/2019 9:17	-41.9602	148.0466	1.1
28/03/2019 11:28	-40.8092	145.3749	2.5
5/04/2019 22:06	-40.6751	144.7674	1.2
6/04/2019 7:51	-41.7694	145.5684	1.8
9/04/2019 18:16	-41.6055	148.543	1.5
11/04/2019 12:23	-41.0089	145.9811	1.5
12/04/2019 14:05	-43.8656	146.6228	2.6
15/04/2019 4:32	-40.6431	144.775	2.6
24/04/2019 20:59	-40.0443	144.2948	2.5
29/04/2019 17:22	-39.3032	143.2882	1.4
29/04/2019 17:39	-39.3003	143.34	1.6
29/04/2019 19:20	-39.2936	143.4498	1.5
16/05/2019 12:47	-40.9335	145.0957	1
17/05/2019 11:03	-40.8517	145.1789	0.9
17/05/2019 17:56	-42.5168	147.1842	0.3
17/05/2019 18:21	-40.6335	144.7399	1.8
20/05/2019 9:45	-41.2357	145.246	1.3
20/05/2019 16:22	-40.2062	144.2213	0.9

26/05/2019 10:08	-40.4057	147.8101	0.9
28/05/2019 9:06	-39.6897	145.4224	2.1
29/05/2019 21:22	-39.3693	145.4239	1.5
15/06/2019 15:49	-39.3931	145.7179	1.4
21/06/2019 20:50	-39.7389	144.7441	2.1
25/06/2019 5:36	-41.1902	145.2372	1.9
27/06/2019 0:08	-40.3795	149.1901	1.3
17/07/2019 20:15	-40.2643	144.9618	2.1
19/07/2019 1:25	-40.7971	145.4597	1.3
19/07/2019 21:04	-41.0517	146.3212	2
22/07/2019 22:03	-40.4145	144.8999	1.9
5/08/2019 7:02	-41.5798	144.0783	2.5
9/08/2019 9:25	-39.96	145.1724	2.1
19/08/2019 1:47	-40.1691	143.9639	1.9
22/08/2019 14:52	-39.5976	145.9167	1.5
25/08/2019 13:23	-40.5433	145.1395	1.5
28/08/2019 20:32	-40.6856	148.2844	1
14/09/2019 6:43	-40.6934	145.0875	2
30/09/2019 16:57	-40.6302	145.3446	1.1
1/10/2019 3:30	-41.1499	147.0257	0.7
1/10/2019 8:33	-40.5758	149.0226	1.3
2/10/2019 21:05	-41.7874	145.4995	2.7
3/10/2019 1:20	-39.2681	143.2771	1.9
9/10/2019 19:23	-42.2654	145.6314	1.8
11/10/2019 10:38	-40.8823	146.1725	1.6
21/10/2019 9:41	-40.1437	144.3131	0.9
14/11/2019 12:14	-41.2213	144.2615	1.3
23/11/2019 14:49	-42.5252	147.0458	0.4
24/11/2019 17:43	-40.4914	149.1235	0.8
24/11/2019 18:08	-40.5227	149.2273	1.1
25/11/2019 20:51	-42.3375	147.4596	1
26/11/2019 8:09	-42.3833	147.4555	2
30/11/2019 14:05	-39.9869	144.5156	1.9
8/12/2019 7:00	-41.847	145.4339	1.5
13/12/2019 11:08	-39.9465	147.4016	1.2
15/12/2019 4:19	-42.3465	145.8118	1.5
18/12/2019 9:54	-40.0477	144.304	1.9
29/12/2019 3:54	-42.0102	145.9406	0.9
2/01/2020 12:01	-42.4931	145.0945	1.6
5/01/2020 19:35	-40.5665	144.9913	2
6/01/2020 12:29	-40.6135	145.0111	1.3
8/01/2020 17:18	-42.5116	145.1909	1.7
9/01/2020 22:57	-40.8072	145.4017	1.6
13/01/2020 7:54	-41.7934	145.5794	0.6
18/01/2020 8:17	-42.701	145.2683	1
20/01/2020 16:32	-41.023	143.5577	1.4
23/01/2020 2:10	-40.4488	147.9489	0.8
1/02/2020 3:26	-40.7472	145.0215	1.5
9/02/2020 6:07	-42.2918	145.7117	1.3
11/02/2020 7:48	-41.0676	144.5468	1.3

12/02/2020 9:47	-40.5662	144.8408	1.7
21/02/2020 19:12	-39.4729	146.0683	1.6
22/02/2020 18:58	-41.8208	145.3428	1.7
22/02/2020 19:06	-41.8139	145.3641	1.1
26/02/2020 9:26	-39.7457	142.7929	2
26/02/2020 14:44	-40.6664	147.9915	1.1
29/02/2020 18:20	-40.3934	147.7939	0.7
2/03/2020 3:39	-40.1693	144.1677	0.7
3/03/2020 1:57	-42.3288	145.2132	1.8
4/03/2020 5:45	-40.7288	145.0772	1.4
6/03/2020 16:57	-41.355	145.3074	1.5
9/03/2020 15:52	-41.8761	145.3815	2.5
9/03/2020 15:52	-41.8865	145.3952	2.5
15/03/2020 18:59	-41.8156	145.4459	1.8
17/03/2020 5:27	-42.307	145.2507	2.2
22/03/2020 11:35	-40.6991	145.1593	0.7
22/03/2020 12:30	-40.5392	145.2746	1.3
23/03/2020 22:44	-41.7739	145.5745	2
25/03/2020 19:58	-40.8353	145.347	1.5
27/03/2020 9:37	-43.2086	148.1093	0.9
30/03/2020 14:52	-40.0733	144.2653	0.3
2/04/2020 13:14	-40.0663	144.2363	1.7
2/04/2020 17:01	-40.3127	144.1196	1.1
5/04/2020 7:29	-40.68	145.1193	1.6
7/04/2020 17:43	-40.3957	149.4629	1.7
8/04/2020 1:30	-43.3521	147.3263	1
8/04/2020 20:56	-41.8256	145.399	1.6
17/04/2020 17:44	-41.0915	145.0382	1.4
20/04/2020 19:16	-41.9173	145.316	1.7
22/04/2020 0:46	-40.4067	147.8737	1.7
25/04/2020 13:30	-40.4916	147.7111	0.8
25/04/2020 13:43	-40.499	147.7413	0.6
25/04/2020 14:43	-40.4882	147.7825	1.3
25/04/2020 16:04	-40.4958	147.7838	1
6/05/2020 8:53	-41.3053	146.8298	1.9
8/05/2020 21:31	-41.8696	145.4163	2
17/05/2020 18:48	-40.1182	144.2366	0.4
23/05/2020 20:53	-43.9183	145.8955	1.3
25/05/2020 1:45	-41.6586	146.0916	0.8
4/06/2020 16:40	-40.0093	144.5023	1.9
7/06/2020 1:39	-41.4247	146.706	0.9
17/06/2020 11:45	-39.2325	144.7765	2.5
18/06/2020 1:14	-41.0342	148.7738	1.7
18/06/2020 4:30	-40.5011	144.7118	1.4
28/06/2020 20:08	-41.8051	145.412	2.3
30/06/2020 2:28	-42.885	147.4667	0.8
8/07/2020 19:25	-43.2449	146.5167	2
8/07/2020 19:28	-43.2164	146.5286	1.6
8/07/2020 19:48	-43.251	146.5208	1.6
15/07/2020 2:18	-43.4826	146.5805	1.3

18/07/2020 14:13	-40.2095	149.2311	1.2
23/07/2020 22:47	-40.1392	144.1849	1.1
25/07/2020 7:13	-40.6056	147.6026	1
4/08/2020 8:06	-41.8778	145.1842	2.2
14/08/2020 2:50	-40.7798	145.0635	1.6
17/08/2020 17:25	-40.8064	145.8094	1.6
22/08/2020 7:02	-40.0907	144.174	1
29/08/2020 17:37	-41.1903	145.1234	1.6
11/09/2020 14:29	-40.7687	144.9743	0.9
18/09/2020 5:49	-40.9623	146.8091	1.9
26/09/2020 16:23	-41.2071	146.6806	1.6
29/09/2020 13:49	-40.2095	144.0714	0.8
3/10/2020 5:12	-41.1452	144.4837	1.5
10/10/2020 11:50	-42.4588	147.4348	2
15/10/2020 23:56	-40.0433	144.1905	1.8
18/10/2020 21:47	-40.1684	144.0288	3
21/10/2020 8:27	-41.637	146.7594	0.4
22/10/2020 3:40	-40.6466	144.1255	1
24/10/2020 21:39	-40.6275	147.6632	0.9
26/10/2020 23:23	-42.4351	147.4669	1.7
27/10/2020 0:19	-42.4357	147.4571	1.5
31/10/2020 19:48	-41.751	145.5372	1.4
2/11/2020 2:17	-41.7728	145.5704	0.9
9/11/2020 15:08	-41.8968	146.9576	1.3
14/11/2020 1:58	-40.8086	145.0524	1
20/11/2020 19:01	-41.8025	145.3455	1.2
23/11/2020 14:03	-39.6888	144.6941	1.7
25/11/2020 8:36	-43.4618	148.3285	1.8
30/11/2020 9:45	-41.2048	145.1449	2
1/12/2020 13:27	-41.8475	147.7323	0.7
2/12/2020 13:24	-40.7821	146.0473	1.1
4/12/2020 17:55	-41.6803	148.5822	1.1
11/12/2020 8:24	-43.9602	145.9724	3.7
1/01/2021 9:34	-41.8176	145.4701	2
2/01/2021 14:08	-40.1439	144.1392	1
2/01/2021 21:18	-41.2109	146.9217	0.8
3/01/2021 15:39	-41.8625	145.4442	1.1
3/01/2021 18:57	-41.1273	146.8858	1.1
7/01/2021 17:31	-41.1585	146.3204	0.9
8/01/2021 10:38	-40.514	145.0689	2
8/01/2021 18:59	-41.8286	145.5043	1.9
10/01/2021 4:20	-41.7585	145.5626	1.5
11/01/2021 12:12	-40.9303	145.0765	0.8
18/01/2021 11:03	-39.4479	145.7137	2
22/01/2021 23:50	-41.4247	146.0032	0.8
30/01/2021 8:30	-40.1729	144.1064	0.9
31/01/2021 5:49	-42.8547	146.3295	1.7
4/02/2021 7:03	-42.794	145.532	1.3
5/02/2021 15:06	-40.641	144.9397	1.5
5/02/2021 20:29	-42.8511	145.4734	1.4

9/02/2021 2:54	-40.4612	149.2535	1.4
12/02/2021 18:57	-41.8024	145.4147	1.7
14/02/2021 2:32	-39.3387	145.6817	2.1
14/02/2021 2:36	-39.3345	145.6606	2
14/02/2021 2:58	-39.3405	145.6374	1.5
16/02/2021 13:33	-39.3166	143.3056	1.2
16/02/2021 13:44	-39.3103	143.2991	1.1
21/02/2021 8:26	-40.3755	144.0685	1.3
22/02/2021 13:20	-39.6384	142.8123	2.3
24/02/2021 17:37	-39.4552	143.6621	1.2
28/02/2021 8:02	-43.2169	146.0584	0.9
3/03/2021 3:34	-43.583	146.2724	2
4/03/2021 21:50	-41.8163	146.9005	0.2
7/03/2021 9:31	-41.8169	145.4845	1.1
7/03/2021 18:35	-41.1114	144.3484	1.5
4/04/2021 20:38	-40.3467	149.3383	1.6
10/04/2021 10:56	-40.9622	144.2779	1.9
18/04/2021 9:27	-41.8234	145.388	1.5
22/04/2021 20:38	-42.4402	147.3207	0.8
6/05/2021 6:11	-40.5581	145.0779	2
9/05/2021 22:30	-40.8791	144.9084	1.3
12/05/2021 15:40	-43.1597	146.364	1
14/05/2021 20:00	-40.0926	147.6299	0.8
16/05/2021 17:05	-41.283	145.1783	1.3
20/05/2021 12:13	-40.9296	144.3805	1.8
29/05/2021 10:52	-40.3925	146.8589	1.4
3/06/2021 22:36	-39.5194	145.933	1.9
9/06/2021 10:44	-42.4144	147.5065	0.4
9/06/2021 10:45	-42.4412	147.5371	0.6
17/06/2021 13:49	-39.9614	144.5192	1.4
21/06/2021 13:47	-40.7216	145.4084	1
23/06/2021 14:08	-40.7499	145.173	1.2
8/07/2021 1:26	-41.5147	144.6611	1.6
10/07/2021 16:28	-40.6352	145.0418	1
11/07/2021 9:50	-42.9953	146.1191	0.9
21/07/2021 3:37	-41.1379	144.4074	1.6
21/07/2021 16:06	-40.7411	145.1141	1.1
22/07/2021 15:11	-40.871	146.0185	2.3
28/07/2021 16:21	-42.7536	145.7175	2.3
9/08/2021 18:58	-40.7822	145.0182	1
12/08/2021 0:33	-40.2052	147.5089	1.2
14/08/2021 6:01	-40.5847	144.7676	1.7
15/08/2021 7:10	-41.6095	147.1853	1.1
19/08/2021 15:49	-40.3145	144.3961	1
19/08/2021 15:51	-40.2371	144.5215	0.8
19/08/2021 15:52	-40.4391	144.2649	1.5
22/08/2021 0:41	-41.6751	146.1137	1.3
23/08/2021 4:52	-40.255	143.9064	1.3
26/08/2021 2:04	-40.2497	144.4936	1.6
26/08/2021 7:58	-41.5264	144.4764	2.1

26/08/2021 9:56	-40.2355	144.5221	2.3
28/08/2021 19:53	-39.4367	144.8405	1.6
31/08/2021 20:35	-41.0999	144.4138	2.7
4/09/2021 9:06	-43.896	146.1744	2.3
4/09/2021 9:08	-43.9404	146.2398	2
4/09/2021 9:14	-43.9308	146.1891	2.1
7/09/2021 16:13	-41.134	145.2398	1.3
16/09/2021 21:02	-42.7953	146.8401	2.2
17/09/2021 14:09	-43.911	146.3391	2
19/09/2021 10:43	-39.8732	148.7223	1.7
20/09/2021 19:32	-43.8833	146.3692	1.7
3/10/2021 10:10	-41.9369	145.603	0.8
10/10/2021 12:43	-41.9786	148.1273	2.7
10/10/2021 20:26	-40.7922	145.1201	1.2
10/10/2021 22:37	-39.4318	147.7265	0.9
10/10/2021 22:37	-39.4333	147.6901	0.3
10/10/2021 22:39	-39.4183	147.7233	0.9
10/10/2021 22:53	-39.4386	147.7151	1
14/10/2021 14:01	-41.6297	147.203	1
19/10/2021 2:06	-41.2146	144.5794	1.5
22/10/2021 4:18	-40.9727	144.3357	1.9
22/10/2021 22:56	-40.2239	144.1528	0.9
28/10/2021 19:48	-42.9002	148.1922	2.2
5/11/2021 9:39	-42.2939	146.7637	1.2
28/11/2021 4:56	-41.0029	144.862	1.2
2/12/2021 15:56	-39.3551	143.2876	1.5
2/12/2021 16:58	-40.7486	148.0394	1.4
5/12/2021 7:33	-43.1441	148.2849	1.9
11/12/2021 19:35	-43.5214	146.0049	1
18/12/2021 16:03	-43.3251	146.4609	0.9
22/12/2021 20:58	-42.734	145.4622	1.4
22/12/2021 20:59	-42.736	145.4556	1.2
29/12/2021 7:20	-40.8539	145.0891	1.5
30/12/2021 21:39	-40.8646	144.8935	1
31/12/2021 19:06	-42.1335	144.9458	1.4
31/12/2021 22:27	-43.2231	145.9909	1.3
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8/01/2022 12:54	-42.7632	145.3745	1.7
8/01/2022 14:56	-41.9193	146.5471	2.1
11/01/2022 13:32	-42.766	145.3766	0.9
15/01/2022 16:40	-42.2139	147.4345	2.1
16/01/2022 7:51	-39.304	144.9113	1.3
16/01/2022 11:01	-42.2003	147.4557	0.9
18/01/2022 4:50	-40.7869	145.4544	1.6
19/01/2022 19:26	-42.7435	145.4236	1.2
26/01/2022 22:23	-42.7533	145.3518	1.2
26/01/2022 22:26	-42.7539	145.3947	1.8
29/01/2022 2:56	-40.5346	144.7726	1.3
3/02/2022 2:17	-41.1934	147.9987	1.4
6/02/2022 8:33	-41.8201	145.4373	1.9

8/02/2022 0:36	-41.5312	144.726	1.2
22/02/2022 14:45	-39.3975	144.996	1.5
22/02/2022 16:41	-42.6674	145.3566	1.3
25/02/2022 13:10	-43.9069	146.4709	1.6
28/02/2022 12:35	-40.1356	144.1582	0.9
28/02/2022 19:14	-40.1196	144.2482	1
3/03/2022 19:45	-41.7552	145.5279	1.7
5/03/2022 23:09	-43.4169	146.6081	1.9
19/03/2022 17:26	-41.7349	144.4823	1.5
19/03/2022 19:49	-41.7413	145.5051	1
23/03/2022 19:21	-41.2127	144.5355	1.8
26/03/2022 5:45	-41.4725	145.3517	1.8
28/03/2022 7:53	-41.7703	145.5822	0.4
29/03/2022 6:57	-41.8099	145.4157	0.8
31/03/2022 14:29	-40.2842	144.2549	1.5
5/04/2022 17:25	-40.5028	145.2007	2.2
7/04/2022 8:45	-41.7781	145.6037	0.7
9/04/2022 9:25	-41.2442	144.7027	1.9
12/04/2022 18:29	-41.8604	147.3388	1.4
12/04/2022 18:29	-41.8608	147.3541	1.6
17/04/2022 12:52	-41.2268	144.5204	1.6
20/04/2022 19:55	-40.628	146.638	1.8
21/04/2022 16:04	-40.6939	145.3236	1.6
24/04/2022 19:47	-41.7693	145.265	1.1
25/04/2022 21:05	-43.8742	146.4108	1.2
28/04/2022 9:16	-42.6971	146.1577	0.5
4/05/2022 3:10	-40.1623	144.1397	1.7
5/05/2022 3:12	-40.3792	144.505	1.7
6/05/2022 22:02	-43.4748	147.0706	2.1
12/05/2022 9:53	-42.9755	146.1277	0.7
14/05/2022 5:56	-40.8619	146.8295	1.4
15/05/2022 19:24	-42.7885	145.7322	2.3
23/05/2022 22:00	-42.871	146.3009	0.8
27/05/2022 21:02	-43.0111	145.2412	1
30/05/2022 7:59	-41.9195	145.2969	1
10/06/2022 22:50	-40.5018	148.0187	1.7
17/06/2022 15:55	-42.8321	145.3443	1.4
18/06/2022 19:14	-43.1386	145.1303	2.2
24/06/2022 20:00	-41.0787	145.9332	1.3
13/07/2022 20:29	-43.5993	145.9136	1.5
9/08/2022 15:41	-42.3649	146.9178	0.8
15/08/2022 17:52	-41.169	147.034	0.8
28/08/2022 8:01	-41.1573	147.1096	1.2
1/09/2022 2:47	-40.4349	144.1464	1.8
6/09/2022 13:44	-41.5802	144.8578	1.3
10/09/2022 15:38	-41.2744	144.4852	1.4
12/09/2022 9:53	-40.2098	143.8105	1
14/09/2022 19:50	-43.7687	146.3732	2
18/09/2022 10:34	-40.2495	144.2009	1.2
23/09/2022 12:20	-42.7688	145.3183	1.6

24/09/2022 18:03	-43.3032	144.8509	1.5
27/09/2022 18:24	-40.7801	145.1154	1.8
1/10/2022 18:08	-42.549	145.2181	2.1
2/10/2022 1:34	-43.4477	145.8131	1.8
8/10/2022 6:37	-40.5542	147.0334	1.6
11/10/2022 7:20	-40.6188	145.2091	1.4
11/10/2022 13:26	-41.1741	146.9501	1.8
18/10/2022 9:40	-40.0776	144.2202	0.5
19/10/2022 1:15	-40.933	144.9481	1.4
20/10/2022 9:37	-40.6709	148.1212	1.8
27/10/2022 18:20	-41.7583	144.8728	3
1/11/2022 16:29	-41.8311	144.1765	2.7
4/11/2022 10:21	-41.8572	144.3524	1.8
6/11/2022 10:23	-40.6793	144.8933	1.6
11/11/2022 10:48	-41.8514	145.2357	0.9
17/11/2022 15:01	-40.396	146.3365	1.7
22/11/2022 19:45	-40.3545	146.2174	2.1
27/11/2022 13:40	-41.2934	143.7138	2.4
3/12/2022 19:49	-39.2038	146.7386	2
6/12/2022 23:37	-41.1974	145.9862	0.8
10/12/2022 8:00	-40.5879	147.8187	1.4
23/12/2022 4:58	-42.8944	145.2673	1.8
23/12/2022 16:47	-41.3808	145.9871	2.7
25/12/2022 17:15	-43.5389	147.6144	2.7
29/12/2022 3:13	-40.4576	147.9131	1
31/12/2022 1:29	-42.9463	147.8949	1.3
31/12/2022 2:32	-42.9271	147.8895	1.6
4/01/2023 21:22	-39.8598	147.8717	0.8
8/01/2023 7:20	-40.7218	144.9298	1.4
23/01/2023 16:47	-42.8558	146.9584	1.3
24/01/2023 19:14	-41.5053	145.1049	1.6
27/01/2023 0:24	-40.1913	147.7472	1.1
27/01/2023 0:37	-40.1941	147.7566	0.9
27/01/2023 1:06	-40.1918	147.7549	0.7
27/01/2023 2:11	-40.1919	147.7253	1.2
27/01/2023 5:23	-40.1803	147.7065	1.5
29/01/2023 2:13	-40.2068	143.9916	1.1
2/02/2023 22:57	-41.5158	146.9025	1.6
3/02/2023 20:12	-41.826	145.4782	1.4
9/02/2023 4:07	-41.1673	144.3217	1.9
12/02/2023 3:49	-43.2356	147.0815	1.7
14/02/2023 8:08	-41.43	145.2549	1.3
15/02/2023 10:21	-39.8293	147.0681	1.9
16/02/2023 0:54	-41.1057	144.2575	1.5
17/02/2023 14:34	-40.4751	147.2733	1.6
23/02/2023 20:42	-40.8303	144.8447	1.5
4/03/2023 1:02	-42.7091	145.9124	1.4
4/03/2023 11:15	-41.0369	143.4734	2.1
7/03/2023 13:05	-40.5289	146.9151	1.8
7/03/2023 14:39	-41.9201	148.5834	2.6

14/03/2023 12:20	-41.0767	143.3265	2.1
22/03/2023 14:23	-39.2918	145.9112	1.7
23/03/2023 17:06	-41.7694	145.5692	1.8
26/03/2023 4:14	-42.2801	145.9797	1.2
2/04/2023 11:10	-40.556	145.2192	1.1
6/04/2023 19:04	-42.6974	147.6483	1.1
7/04/2023 7:13	-40.2091	149.4015	1.7
9/04/2023 14:44	-42.3218	145.188	1.5
11/04/2023 22:05	-40.3936	149.3159	1.6
17/04/2023 18:07	-42.2364	147.4379	1
21/04/2023 8:45	-41.7435	145.5179	1.7
22/04/2023 8:39	-40.2124	143.9849	0.7
23/04/2023 18:26	-41.2582	145.1036	1.7
24/04/2023 12:49	-40.5323	145.114	2
25/04/2023 13:46	-41.8161	145.4582	1.3
28/04/2023 20:47	-40.7091	144.9764	2
29/04/2023 10:12	-41.0659	144.8463	1.1
1/05/2023 6:40	-40.4442	147.8676	1
2/05/2023 1:05	-41.1144	144.3781	1.6
2/05/2023 1:06	-41.1114	144.3586	1.4
4/05/2023 3:20	-40.5894	148.0077	1.3
4/05/2023 9:04	-40.5882	147.9821	1.1
4/05/2023 10:25	-40.591	147.979	1.5
5/05/2023 17:07	-40.4446	147.8657	1.6
6/05/2023 12:03	-40.6527	145.1466	0.9
11/05/2023 12:41	-40.3982	147.8785	0.8
12/05/2023 12:50	-40.4053	147.8863	1
16/05/2023 13:41	-40.643	145.041	1.4
16/05/2023 18:00	-42.9079	146.5875	1.4
17/05/2023 11:27	-41.3276	146.138	1.8
17/05/2023 17:44	-40.953	145.1146	1.3
18/05/2023 18:07	-43.7993	146.1699	1.6
18/05/2023 19:05	-40.4389	147.8507	1
18/05/2023 22:58	-39.3513	144.4118	2
25/05/2023 14:29	-41.7621	145.5146	1.6
29/05/2023 11:49	-41.0728	143.3766	2.1
1/06/2023 19:22	-40.4318	147.843	0.8
1/06/2023 20:11	-40.5525	145.2862	1.5
6/06/2023 12:03	-41.9318	148.1174	1.4
14/06/2023 0:29	-40.4237	147.8139	1.2
14/06/2023 12:34	-40.4252	147.8436	0.7
14/06/2023 12:36	-40.4212	147.8285	0.6
17/06/2023 21:07	-41.8235	145.4389	1.3
22/06/2023 13:26	-43.416	146.9927	1.8
23/06/2023 10:42	-43.3069	145.997	1.6
1/07/2023 15:08	-43.2237	146.4218	1.8
3/07/2023 0:29	-41.1937	144.4286	1.5
3/07/2023 12:03	-40.7955	145.411	1.8
5/07/2023 12:48	-43.7838	146.2706	1.7
27/07/2023 6:24	-39.3315	145.569	2.1

27/07/2023 8:34	-39.3196	145.5675	2.2
27/07/2023 17:47	-40.8031	145.3773	1.8
27/07/2023 21:01	-40.2162	148.816	1.6
3/08/2023 12:09	-40.3228	149.5633	1.7
5/08/2023 11:57	-42.9184	145.2139	1.8
12/08/2023 11:28	-42.7144	145.4655	1.8
12/08/2023 15:41	-40.3233	143.9503	1.2
13/08/2023 18:21	-40.9229	144.3077	1.1
15/08/2023 0:32	-40.5548	145.6366	1.5
15/08/2023 8:41	-40.2525	145.3537	1.9
15/08/2023 9:15	-40.5789	145.2048	0.8
26/08/2023 8:53	-41.2412	145.1355	1.2
26/08/2023 9:47	-40.1984	144.0234	1.8
29/08/2023 12:35	-40.9506	146.2511	1
31/08/2023 18:08	-40.3861	147.8855	1
31/08/2023 19:17	-40.3839	147.8621	0.9
1/09/2023 10:59	-40.4794	146.3815	1.8
1/09/2023 17:24	-41.7159	146.8848	1.5
2/09/2023 12:20	-40.8075	144.5931	1.4
2/09/2023 13:14	-40.7449	145.2165	1.5
2/09/2023 21:05	-43.3364	146.6165	1.8
5/09/2023 9:20	-41.0367	143.4136	2
5/09/2023 18:54	-40.9365	143.351	3
7/09/2023 18:40	-40.5993	145.3799	1.8
17/09/2023 8:15	-39.577	145.6412	2
18/09/2023 15:45	-40.6419	144.8265	1.8
20/09/2023 17:25	-39.2098	145.0073	1.9
21/09/2023 22:56	-39.91	144.3105	0.9
23/09/2023 20:55	-39.2295	144.7175	1.9
24/09/2023 12:26	-41.8674	145.3617	1.4
24/09/2023 19:20	-41.8676	145.3538	1.5
24/09/2023 23:01	-41.8681	145.3384	1.5
25/09/2023 8:54	-41.8954	145.3537	1.3
25/09/2023 11:29	-41.8749	145.3458	1.1
25/09/2023 11:48	-41.8783	145.3344	1.2
25/09/2023 14:11	-41.9003	145.3316	2
25/09/2023 15:16	-41.8881	145.3541	1.4
25/09/2023 18:25	-41.8954	145.3186	2.1
25/09/2023 20:43	-41.8835	145.3317	1.1
25/09/2023 21:45	-41.8805	145.3442	1.4
26/09/2023 0:34	-41.8831	145.3138	1.4
26/09/2023 4:27	-41.8991	145.3185	1.8
26/09/2023 17:57	-41.8965	145.3073	2.1
27/09/2023 8:58	-41.8848	145.3127	2.3
29/09/2023 13:12	-41.9347	145.3243	1.7
30/09/2023 12:16	-41.9055	145.312	2.1
2/10/2023 4:53	-41.8801	145.2741	1.5
2/10/2023 5:45	-41.9001	145.3291	1.1
2/10/2023 17:29	-41.9091	145.3617	1.5
2/10/2023 17:45	-41.8916	145.2941	1

2/10/2023 22:39	-41.9033	145.3626	1.4
4/10/2023 4:47	-41.8943	145.3531	0.9
6/10/2023 0:19	-40.8559	145.3636	1.9
8/10/2023 2:45	-41.8833	145.2975	1.3
8/10/2023 15:58	-40.5273	147.0794	1.4
10/10/2023 2:33	-41.0453	145.8569	1.1
15/10/2023 6:31	-41.9104	145.2971	2.2
15/10/2023 7:44	-41.8972	145.327	1
15/10/2023 12:05	-41.8851	145.3374	1.5
17/10/2023 16:11	-42.7399	145.4174	1.7
18/10/2023 17:54	-41.8993	145.287	1.7
18/10/2023 18:42	-41.8948	145.2969	1.4
18/10/2023 18:55	-41.9048	145.2886	1.3
18/10/2023 21:26	-41.8547	145.3339	1.7
18/10/2023 22:11	-41.8769	145.3438	1.2
20/10/2023 11:56	-41.8754	145.3151	1.5
20/10/2023 16:03	-41.9119	145.3117	1.8
25/10/2023 20:49	-41.9	145.3267	1.3
25/10/2023 20:59	-41.9	145.3422	1.1
27/10/2023 4:10	-41.8828	145.2947	1.6
28/10/2023 21:30	-41.7937	145.3841	1.2
29/10/2023 4:45	-40.5666	144.9391	1.9
31/10/2023 14:07	-41.8722	145.352	1.7
31/10/2023 23:43	-42.8145	148.8538	2
5/11/2023 13:03	-41.2098	145.1619	1.3
8/11/2023 22:11	-41.9092	145.2958	1.5
8/11/2023 22:12	-41.9013	145.312	1.4
8/11/2023 23:19	-41.9077	145.3114	1.7
9/11/2023 13:12	-41.9014	145.3065	1.2
10/11/2023 16:26	-41.9134	145.3013	1.6
11/11/2023 11:28	-41.891	145.3412	1.3
11/11/2023 11:55	-41.9785	147.1921	1.2
11/11/2023 14:39	-41.9163	145.3347	1.4
12/11/2023 3:47	-41.8923	145.3005	1.1
15/11/2023 13:31	-39.8559	145.2247	2.5
16/11/2023 0:43	-41.8629	145.4688	1
17/11/2023 12:37	-41.0154	147.1283	0.9
17/11/2023 23:11	-40.5627	144.0981	1.8
19/11/2023 22:57	-43.1487	145.9507	0.9
20/11/2023 11:57	-40.8039	145.3928	0.8
25/11/2023 0:14	-39.2815	142.8097	2.1
29/11/2023 4:36	-41.8941	145.3193	2.2
29/11/2023 5:22	-41.8903	145.3268	1.5
29/11/2023 20:45	-40.8198	145.0045	0.8
1/12/2023 10:30	-43.5686	146.909	1.2
1/12/2023 23:39	-41.8914	145.3264	1.1
2/12/2023 11:00	-42.7626	145.3784	2.4
5/12/2023 13:09	-41.9013	145.3477	1.9
5/12/2023 15:29	-41.9039	145.3022	1.9
6/12/2023 3:07	-41.8959	145.3441	1.2

6/12/2023 9:39	-41.8781	145.3316	1.3
7/12/2023 8:07	-42.2852	146.7114	0.9
10/12/2023 9:10	-41.8876	145.3292	0.9
11/12/2023 20:48	-41.9131	145.3074	1.6
13/12/2023 2:30	-41.8923	145.3203	1.1
18/12/2023 19:37	-40.6561	145.2535	1.2
27/12/2023 2:28	-42.8994	146.0025	1.8
29/12/2023 12:17	-41.9046	145.3358	0.8
12/01/2024 6:59	-40.6937	145.1072	2.1
21/01/2024 18:33	-41.0521	143.3891	1.7
23/01/2024 14:54	-40.6847	148.8352	1.5
24/01/2024 16:43	-39.234	145.9262	2.5
31/01/2024 11:01	-40.6416	142.8884	2
3/02/2024 5:49	-42.9294	146.1378	1.5
5/02/2024 20:21	-43.5844	145.9164	1.1
10/02/2024 7:59	-43.8243	147.8208	2.2
11/02/2024 22:02	-39.4415	143.1069	1.6
12/02/2024 16:40	-39.9511	144.556	1.7
20/02/2024 9:19	-40.6442	144.9422	1.6
28/02/2024 13:45	-40.4723	147.9487	1.4
4/03/2024 1:48	-41.3668	144.2937	2.7
4/03/2024 1:50	-41.2804	144.4832	2.2
4/03/2024 1:55	-41.4126	144.5524	2.3
4/03/2024 2:19	-41.4002	144.2651	2.5
4/03/2024 2:25	-41.3989	144.312	2.1
4/03/2024 2:53	-41.3877	144.2015	2
4/03/2024 3:31	-41.3718	144.2598	2.4
4/03/2024 10:43	-41.3918	144.8888	1.3
4/03/2024 12:07	-41.3977	144.3453	2
4/03/2024 12:35	-40.4943	147.0634	1.5
4/03/2024 12:50	-41.4058	144.3116	3.3
4/03/2024 14:18	-41.413	144.5373	1.6
5/03/2024 11:33	-41.4031	144.5435	1.6
5/03/2024 18:13	-40.1159	144.1713	0.7
7/03/2024 19:52	-41.78	145.4731	1.2
8/03/2024 13:01	-41.7362	145.5251	1.5
14/03/2024 14:58	-40.6111	144.6014	2.2
14/03/2024 14:59	-40.6209	144.6062	1.9
23/03/2024 21:14	-42.9692	145.8247	1.8
27/03/2024 18:23	-41.8746	145.485	1
30/03/2024 1:04	-40.7026	145.2722	1.9
31/03/2024 18:53	-41.8905	145.3821	1.2
6/04/2024 16:00	-40.986	145.3266	0.8
6/04/2024 20:28	-42.7039	146.8231	1.3
7/04/2024 6:32	-42.703	146.7976	1.3
7/04/2024 6:36	-42.713	146.8055	1.4
7/04/2024 7:14	-42.7011	146.8028	1.6
7/04/2024 9:13	-42.708	146.8142	1.7
7/04/2024 14:30	-42.7253	146.7793	1.6
7/04/2024 19:55	-42.7023	146.8141	1.1

8/04/2024 0:18	-42.6839	146.8222	1.7
8/04/2024 14:33	-42.6924	146.8146	1.6
9/04/2024 20:46	-42.709	146.8061	1.5
9/04/2024 23:24	-40.6576	145.115	2.2
11/04/2024 16:29	-42.7239	146.7841	1.1
11/04/2024 17:31	-42.2346	144.9253	1.9
14/04/2024 9:41	-40.5413	146.2232	1.4
14/04/2024 20:31	-40.4883	144.4734	1.7
15/04/2024 23:29	-40.6455	145.1943	0.8
17/04/2024 3:48	-40.6101	145.0992	1.5
17/04/2024 11:27	-40.6773	145.1308	1.1
17/04/2024 19:14	-41.1882	144.5818	1.7
19/04/2024 16:36	-40.673	145.1299	1
21/04/2024 10:20	-41.1663	147.8747	0.6
21/04/2024 12:07	-43.041	147.1395	1.9