

STEREO B PLASTIC Alfvén Waves

No.	start_time	ending_time	Rx	Ry	Rz
1	2007-03-23/20:05:00	2007-03-23/21:18:00	0.6816082	0.64619511	0.32500145
2	2008-06-14/19:35:00	2008-06-14/21:15:00	0.51487935	0.59266132	0.55905283
3	2009-11-04/00:48:00	2009-11-04/01:55:00	-0.7579383	-0.5777049	-0.692171
4	2010-03-28/12:40:00	2010-03-28/13:48:00	0.51432818	0.78329307	0.54607803
5	2010-04-04/21:00:00	2010-04-05/00:50:00	0.47777921	0.63581443	0.6541056
6	2011-01-25/20:52:00	2011-01-25/22:35:00	0.90975761	0.54736173	0.63617402
7	2011-06-17/08:45:00	2011-06-17/17:12:00	-0.738706	-0.8870808	-0.6331307
8	2012-02-22/06:25:00	2012-02-22/11:30:00	0.63425982	0.31148231	0.67637169
9	2012-03-05/06:00:00	2012-03-05/07:00:00	0.78837115	0.45032489	0.92360312
10	2012-05-12/23:15:00	2012-05-13/01:20:00	0.87794566	0.4278093	0.82317215
11	2012-06-14/22:00:00	2012-06-15/03:15:00	0.75056285	0.55097765	0.80657822
12	2012-08-21/15:22:00	2012-08-21/17:45:00	0.55144411	0.69064075	0.51958859
13	2012-08-21/22:20:00	2012-08-21/23:10:00	0.66591072	0.6690445	0.45173436
14	2012-08-22/02:38:00	2012-08-22/04:00:00	0.6197865	0.47273892	0.64750522
15	2012-09-29/20:20:00	2012-09-29/21:32:00	0.75852865	0.66642875	0.62319613
16	2013-07-31/10:45:00	2013-07-31/13:15:00	0.82797724	0.76365668	0.67612207
17	2013-10-01/21:00:00	2013-10-01/22:00:00	0.3258889	0.82398897	0.77467388
18	2014-03-27/17:40:00	2014-03-27/18:40:00	0.55728638	0.52214277	0.78903276
19	2014-05-31/03:00:00	2014-05-31/09:50:00	-0.8205528	-0.6524602	-0.6841747