

No.	Date	Time	Duration [sec]	V_cs [km/s]	CS Duration [sec]	CS Ratio [%]	CS Width [km]	Stage
9	2015-12-08	10:27:40	26	222.7	3.50	5.20	202.66	Early
13	2015-12-03	10:24:00	53	73.1	6.36	5.04	246.35	Early
6	2015-11-21	01:56:50	99	72	3.65	3.58	259.92	Mid
3	2015-11-07	14:16:42	33	90.1	6.46	6.36	191.91	Mid
11	2015-11-06	13:24:00	58	113.8	5.12	6.44	337.99	Mid
1	2016-12-10	04:53:32	65	54.5	1.85	1.83	65.40	Late
8	2016-12-28	04:59:18	34	130.2	2.32	2.49	102.86	Late
13	2016-01-18	01:23:00	65	67.7	1.29	3.50	56.87	Late

Table 1. List of 8 events indicative of entanglement temporal evolution. For each event, in addition to the duration of each event, we also record the speed (V_{cs}) and timespan (CS duration) of the central current sheet. “CS ratio” is defined as the duration of the current sheet divided by the duration of the entanglement. “CS width” is the current sheet thickness estimated by multiplying the speed and the duration of each event.