

Table 1. Magnetic field properties at the source region and 1 AU

Event	Chirality (Source reg.)	Leading polarity (from source, CFR model)	Leading polarity (MC)	Chirality (MC)	Sun's dipol.field
3	L	S	SEN	L	S
4	L	N	S..	R	S
15	L	S	WSE	L	S
17	R	N	NES	R	S
18	R	S	ESW	R	S
25	L	S	-	-	
27	L	S	SEN	L	
29	L	S	SEN	L	
32	R	N	NES	R	
33	L	S	SEN	L	
34	L	N	SEN	L	
36	L	S	WSE	L	
39	L	S	-	-	
40	L	N	WSE	L	
41	L	S	SWN	R	
42	R	S	-	-	
44	L	N	-	-	
46	R	N	-	-	N
47	L	S	-	-	N
50	R	S	SWN	R	N
51	R	S	SEN	L	N
52	L	?	-	-	N
54	L	N	NWS	L	N
57	L	S	-	-	N
68	L	N	WSE	L	N
69	L	N	NWS	L	N
70	L	N	ESW	R	N