Table 1. STEREO Magnetic Clouds in 2007 April - 2010 March (Yan Li UC Berkeley)

Year	Start Date	Time	End Date	Time	V km/s	$\|B\|_{max}$ nT	MC type	Chirality	Comments
					STEREO-A				
2007	06/08	06:00	06/09	07:00	330	10	NWS	LH	
	08/26	00:00	08/26	16:00	357	15	SWN	RH	
	11/19	23:00	11/20	22:00	420	10	NWS	LH	
	05/22	21:00	05/23	14:00	410	12	ESW	RH	
2008	05/11	12:00	05/12	6:00	Vgap	14.5	NES	RH	
	10/15	00:30	10/15	12:30	470	7	NES		
	11/07	02:00	11/08	02:00	344	7.1	NWS		
	05/21	08:05	05/21	18:45	450	8.5	ESW	RH	
	07/05	07:00	07/05	23:30	370	7	ENW		
2009	01/26	11:30	01/27	5:00	380	12	NES	RH	
	03/04	0:00	03/04	9:00	380	12	NES	RH	
	04/12	0:00	04/12	12:00	320	9	NWS	LH	
	06/03	4:30	06/05	23:00	420	12	NES	RH	(good)
	07/12	0:00	07/13	6:00	330	8	NWS	LH	(good)
	08/01	16:00	08/02	5:00	400	9	NWS	LH	
	10/17	0:00	10/17	23:00	375	11	NES	RH	(classic)

Table 1—Continued

Year	Start Date	Time	End Date	Time	V km/s	$\|B\|_{max}$ nT	MC type	Chirality	Comments
	11/15	0:00	11/15	21:00	330	9			
2009	12/09	12:00	12/10	8:00	310	12	NES	RH	
2010	02/05	10:00	02/06	04:00	400	14			(good)
	03/05	20:00	03/06	10:00					
				STEREO-B					
2007	11/19	22:34	11/20	07:02	440.3	17.6	SWN	RH	
	12/30	13:00 12/30	24:00	330	12	NWS	LH		
	05/22	04:45	05/22	16:00	480	17.6	WNE	RH	
	10/23	16:45	10/23	23:45	377	10.3			
2008	03/06	12:00	03/06	18:00	400	16	NES	RH	
	06/06	22:00	06/07	13:00	413	14.9	NES	RH	
	08/15	11:30	08/15	23:00	351	9.4			
	09/28	05:30	09/28	12:30	368	9.5	NWS	LH	
	10/17	12:00	10/18	08:00	380	7.5	SWN	RH	
	10/19	02:00	10/20	11:00	380	8	NES	RH	
	12/31	05:00 12/31	24:00	460	9.5	NWS	LH		
2008	12/07	19:00 12/08	05:00	310	8	ENW	LH		

Table 1—Continued

Year	Start Date	Time	End Date	Time	V km/s	$\|B\|_{max}$ nT	MC type	Chirality	Comments
2009	01/13	6:00	01/14	11:00	400	12	NES	RH	(good)
	02/18	13:00	02/19	12:00	370	10			
	03/14	20:00	03/15	20:00	390	10	SEN	LH	
	03/30	11:00	03/30	20:00	330	13	NES	RH	
	06/19	8:00	06/20	11:00	380	12	NES		
	07/16	20:00	07/17	18:00	320	9	NES	RH	(good)
	07/31	3:00	07/31	11:30	400	9	NWS	LH	
	08/06	5:30	08/06	19:00	400	14	NWS	LH	
	08/25	11:30	08/26	13:30	320	11	NWS	LH	(classic)
	08/30	18:30	08/31	8:30	380	12	NWS	LH	
	09/10	5:00	09/11	5:00	310	8	NES	RH	
	09/11	11:00	09/11	20:00	310	9	NWS	LH	
	09/28	4:00	09/28	13:00	340	7	WSE	LH	
	10/03	6:00	10/04	5:00	360	13.5	WSE	LH	(classic)
	11/10	18:30	11/11	11:30	330	11	NWS	LH	
2009	12/29	21:00	12/30	10:00	350	12	NWS	LH	
2010	02/24	18:00	02/25	06:00	320	8			