

COR1 Preliminary CME List

STEREO SECCHI COR1-B					STEREO SECCHI COR1-A							
Date	Images/ Event	UT	Comments	Star, Debris	Flares	MLSO?	A-B Ang Sep [deg]	Date	Images/ Event	UT	Comments	Star, Debris
2009/04/01	132	00:05:21- 23:55:39	Spitting and small activities				92.8	2009/04/01	78	00:05:00- 23:55:18	Spitting and small activities	
2009/04/02	90	00:05:21- 23:45:39					92.9	2009/04/02	144	00:05:00- 23:55:18		
2009/04/02	CME	NA	Not seen in B					2009/04/02	CME	early	W, very faint FR swelling out from streamer (?), slow	
2009/04/03	112	00:05:21- 23:55:39					92.9	2009/04/03	90	00:05:00- 23:45:18	W, event continues from 04/02	
2009/04/03	CME	early	NE, FR rises (from streamer?)					2009/04/03	CME	NA	Not seen in A	
2009/04/03	CME	NA	Not seen in B					2009/04/03	CME	early	SW, very narrow and slow FR	
2009/04/04	144	00:05:21- 23:55:39	Quiet day				93.0	2009/04/04	234	00:05:00- 23:55:18	Quiet day	
2009/04/05	192	00:05:21- 23:55:40					93.0	2009/04/05	168	00:05:00- 23:55:18		
2009/04/05	CME?	NA	Not seen in B					2009/04/05	CME?	06:05	SW, spray-like nar- row ejection	
2009/04/06	78	00:05:22- 23:05:10					93.1	2009/04/06	202	00:05:00- 23:55:18		
2009/04/06	CME	07:05	NW, very narrow FR					2009/04/06	CME	NA	Not seen in A	
2009/04/07	55	01:47:22- 23:45:40					93.1	2009/04/07	102	00:05:00- 23:45:18		
2009/04/07	CME	NA	Not seen in B					2009/04/07	CME	12:05	NE, FR w/core (nice 304)	
2009/04/07	CME	21:45	NW, faint FR rises					2009/04/07	CME	NA	Not seen in A	
2009/04/08	58	00:05:22- 23:55:40	NE, event continues from 04/07				93.2	2009/04/08	126	00:05:00- 23:55:18	NW, event continues from 04/07	

Continued on next page

COR1 Preliminary CME List – continued from previous page

STEREO SECCHI COR1-B							STEREO SECCHI COR1-A					
Date	Images/ Event	UT	Comments	Star, Debris	Flares	MLSO?	A-B Ang Sep [deg]	Date	Images/ Event	UT	Comments	Star, Debris
2009/04/08	CME	19:45	NE, fan like front swept out					2009/04/08	CME	19:45	NW, FR w/concave out front, slow	
2009/04/09	144	00:05:22-23:55:40	NE, event continues from 04/08				93.2	2009/04/09	168	00:05:00-23:55:18	NW, event continues from 04/08	
2009/04/10	143	00:05:22-23:55:41					93.3	2009/04/10	118	00:05:00-23:45:18		
2009/04/10	CME	NA	Not seen in B					2009/04/10	CME	19:25	NW, very faint FR (DG 15:35 19:25)	
2009/04/11	159	00:05:23-23:55:41	Quiet day				93.3	2009/04/11	239	00:05:00-23:55:18	W, event continues from 04/10	
2009/04/12	144	00:05:23-23:55:41					93.4	2009/04/12	30	00:05:00-21:45:18	DG	
2009/04/12	CME?	16:25	NE, small and narrow FR w/spray-like jets					2009/04/12	CME	NA	Not seen in A	
2009/04/13	108	00:05:23-23:45:41					93.5	2009/04/13	90	00:05:00-23:55:18		
2009/04/13	CME	NA	Not seen in B					2009/04/13	CME	11:05	ENE, FR rises (from streamer?)	
2009/04/14	129	00:05:23-21:15:41					93.5	2009/04/14	216	00:05:00-23:55:18		
2009/04/14	CME	early	NE, narrow FR					2009/04/14	CME	NA	Not seen in A	
2009/04/14	CME	19:25	NE, wider expansion (another CME?)					2009/04/14	CME	16:05	NW, FR w/concave out front	
2009/04/15	286	00:05:24-23:55:42	NE, event continues from 04/14				93.6	2009/04/15	180	00:05:00-23:55:18	NW, event continues from 04/14	
2009/04/15	CME	21:25	E, FR rises					2009/04/15	CME	20:45	NW, expansion w/o distinct front	

Continued on next page

COR1 Preliminary CME List – continued from previous page

STEREO SECCHI COR1-B								STEREO SECCHI COR1-A					
Date	Images/ Event	UT	Comments	Star, Debris	Flares	MLSO?	A-B Ang Sep [deg]	Date	Images/ Event	UT	Comments	Star, Debris	
2009/04/16	214	00:05:24- 23:55:42	E, event continues from 04/16				93.6	2009/04/16	102	00:05:00- 23:55:18	NW, event continues from 04/16		
2009/04/17	178	00:05:24- 23:55:42					93.7	2009/04/17	202	00:05:00- 23:55:18			
2009/04/17	CME	07:45	NE, wider expansion (partial halo), nice 304					2009/04/17	CME	09:45	NE, FR w/twisted core (nice 304 A,B and lasco)		
2009/04/18	144	00:05:24- 23:55:42					93.8	2009/04/18	102	00:05:00- 23:45:18			
2009/04/18	CME	NA	Not seen in B					2009/04/18	CME	early	NW, narrow FR		
2009/04/19	177	00:05:24- 23:55:43					93.8	2009/04/19	245	00:05:00- 23:55:18			
2009/04/19	CME	NA	Not seen in B					2009/04/19	CME	02:45	NE, twisted FR rises		
2009/04/20	215	00:05:25- 23:55:43					93.9	2009/04/20	281	00:05:00- 23:55:18			
2009/04/20	CME	NA	Not seen in B					2009/04/20	CME	early	W, very narrow FR		
2009/04/21	200	00:05:25- 23:55:43	Quiet day				93.9	2009/04/21	280	00:05:00- 23:55:18	Quiet day		
2009/04/22	225	00:05:25- 23:50:44					94.0	2009/04/22	201	00:05:00- 23:55:18			
2009/04/22	CME	early	NE,wide FR w/sigmoid(?), no distinct front					2009/04/22	CME	early	NW, faint loop ex- pansion		
2009/04/23	277	00:05:26- 23:55:44	NE, event continues from 04/22				94.1	2009/04/23	144	00:05:00- 23:55:18	E and W, event con- tinues from 04/22		
2009/04/23	CME	06:10	NE,wide FR w/concave out front (nice 304)					2009/04/23	CME	07:15	NE, FR w/twisted core (nice 304, also in LASCO)		

Continued on next page

COR1 Preliminary CME List – continued from previous page

STEREO SECCHI COR1-B					STEREO SECCHI COR1-A							
Date	Images/ Event	UT	Comments	Star, Debris	Flares	MLSO?	A-B Ang Sep [deg]	Date	Images/ Event	UT	Comments	Star, Debris
2009/04/24	275	00:05:26- 23:55:44	Some spitting and small activities				94.1	2009/04/24	254	00:05:00- 23:55:18	Some spitting and small activities	
2009/04/25	283	00:05:26- 23:55:44					94.2	2009/04/25	284	00:05:00- 23:55:18		
2009/04/25	CME	NA	Not seen in B					2009/04/25	CME	04:15	SW, FR w/core	
2009/04/26	284	00:05:26- 23:55:45					94.3	2009/04/26	284	00:05:00- 23:55:18	SW, early, narrow ejection (CME?)	
2009/04/26	CME	05:15	NW, very narrow FR					2009/04/26	CME	NA	Not seen in A	
2009/04/26	CME?	NA	Not seen in B					2009/04/26	CME?	early	SW, narrow blob-like ejection	
2009/04/27	283	00:05:27- 23:55:45					94.4	2009/04/27	278	00:05:00- 23:55:18		
2009/04/27	CME	NA	Not seen in B					2009/04/27	CME	early	NW, slow FR de- fects towards W	
2009/04/28	284	00:05:27- 23:55:45					94.4	2009/04/28	278	00:05:00- 23:55:18	NW, event continues from 04/27	
2009/04/28	CME	07:40	NW, fast and wide expansion					2009/04/28	CME	07:35	NW, narrow loop rises	
2009/04/29	286	00:05:27- 23:55:46					94.5	2009/04/29	205	00:05:00- 17:45:18		
2009/04/29	CME	07:45	NE, fast and wide expansion (different CME?)					2009/04/29	CME	03:10	NW, faint FR w/diffuse loop front	
2009/04/30	286	00:05:28- 23:55:46	Spitting				94.6	2009/04/30	219	05:10:00- 23:55:18	Spitting	