

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	
2008/04/01	201	00:05:24- 23:45:42					47.5	2008/04/01	165	00:05:00- 23:55:18			
2008/04/01	CME	05:45	NW, narrow ejection deflects towards equator					2008/04/01	CME	NA	Roll maneuver		
2008/04/02	143	00:15:24- 23:55:43	HGA calibration				47.6	2008/04/02	190	00:05:00- 23:55:18	HGA calibration		
2008/04/03	262	00:05:25- 23:55:43					47.7	2008/04/03	238	00:05:00- 23:55:18			
2008/04/03	CME	19:05	SW, narrow and fan-like ejection					2008/04/03	CME	21:05	SW, fainter and wider in A		
2008/04/04	286	00:05:25- 23:55:43	Some spitting				47.7	2008/04/04	190	00:05:00- 23:55:18	Some spitting		
2008/04/05	190	00:05:25- 23:55:44	Strong spitting in SW (CME?), 06:25, 21:05				47.8	2008/04/05	168	00:05:00- 23:55:18			
2008/04/05	CME	16:05	W, fast and wide eruption w/ragged trailing front					2008/04/05	CME	16:05	W, fast and wide eruption w/ragged trailing front		
2008/04/06	216	00:05:26- 23:55:44	Event continues from 04/05				47.9	2008/04/06	238	00:05:00- 23:55:18	Event continues from 04/05		
2008/04/07	286	00:05:26- 23:55:44					47.9	2008/04/07	144	00:05:00- 23:55:18			
2008/04/07	CME	15:45	NE, very faint in B					2008/04/07	CME	15:45	ENE, narrow loop rises w/c deflects towards equator, very slow		
2008/04/08	202	00:05:26- 23:55:45	Event continues from 04/07, NE				48.0	2008/04/08	250	00:05:00- 23:55:18	Event continues from 04/07, NE		
2008/04/08	CME	04:25	SE, small loop rises, slow					2008/04/08	CME	NA	Difficult to see in A		

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2008/04/08	CME	16:25	NW, very faint in B					2008/04/08	CME	16:25	NW, wide ragged front followed by narrow twisted loop w/c	
2008/04/09	206	00:05:27- 23:55:45					48.1	2008/04/09	147	00:05:00- 23:55:18		Debris 21:25
2008/04/09	CME	01:05	NE, very faint in B					2008/04/09	CME	01:05	ENE, loop eruption w/concave out front, faint and slow	
2008/04/09	CME	09:45	SW, ragged front w/bright prominence core, wider in B					2008/04/09	CME	09:45	SW, ragged front w/very bright unwinding prominence core	
2008/04/10	214	00:05:27- 23:55:45	Some spitting				48.1	2008/04/10	226	00:05:00- 23:55:18	Some spitting	
2008/04/10	CME	20:05	NE, cusp loop rises w/c, narrow and slow, the event continues to 04/12					2008/04/10	CME	NA	Not seen in A	
2008/04/11	202	00:05:27- 23:55:46	Event continues from 04/10, NE				48.2	2008/04/11	250	00:05:00- 23:55:18		
2008/04/11	CME	01:25	W, very faint in B					2008/04/11	CME	01:25	W, faint and wide eruption	
2008/04/12	214	00:05:28- 23:55:46					48.3	2008/04/12	144	00:05:00- 23:55:18		
2008/04/12	CME	early	Event continues from 04/11, NE					2008/04/12	CME	early	Narrow ejection, NE (same CME as seen in B on 04/10?)	
2008/04/12	CME	09:45	SE, faint and wide loop expands, very slow					2008/04/12	CME	09:45	SW, faint and wide loop expands w/c, very slow	
2008/04/13	274	00:05:28- 23:55:46	Event continues from 04/12, SE	Debris 16:55			48.4	2008/04/13	156	00:05:00- 23:55:18	Event continues from 04/12, S	

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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	
2008/04/14	144	00:05:28- 23:55:47					48.4	2008/04/14	286	00:05:00- 23:55:18			
2008/04/14	CME	06:25	NE, wide eruption w/o distinct front					2008/04/14	CME	NA	Not seen in A		
2008/04/14	CME	06:25	W, very faint in B					2008/04/14	CME	06:25	NW, continued out- flow w/faint loop front		
2008/04/15	108	00:05:29- 23:55:47	Some spitting				48.5	2008/04/15	166	00:05:00- 23:55:18	Some spitting		
2008/04/16	144	00:05:29- 23:55:47					48.6	2008/04/16	168	00:05:00- 23:55:18			
2008/04/16	CME	07:45	E, loop w/concave out front expands, slow					2008/04/16	CME	NA	Difficult to see in A		
2008/04/17	286	00:05:29- 23:55:48	Strong spitting, E, early (CME?)				48.7	2008/04/17	202	00:05:00- 23:55:18	Some spitting, SW, 22:05		
2008/04/18	196	00:05:30- 23:55:48	SE, narrow ejection, 16:45 (CME?)				48.7	2008/04/18	174	00:05:00- 23:55:18	SW, narrow ejection, 16:45 (CME?)		
2008/04/19	190	00:05:30- 23:55:48					48.8	2008/04/19	144	00:05:00- 23:55:18		Debris 06:45	
2008/04/19	CME	early	NE, narrow loop eruption w/c					2008/04/19	CME	early	NE, fainter and wider in A		
2008/04/20	216	00:05:30- 23:55:49	Some spitting				48.9	2008/04/20	168	00:05:00- 23:55:18	Some spitting	Mercury enters NW	
2008/04/21	262	00:05:31- 23:55:49					49.0	2008/04/21	286	00:05:00- 23:55:18		Mercury transits towards E	

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Date	Images/ Event	UT	Comments	Star, Debris	Flares	MLSO?	A-B Ang Sep [deg]	Date	Images/ Event	UT	Comments	Star, Debris
2008/04/21	CME	03:25	Difficult to see in B					2008/04/21	CME	03:25	NW, small loop rises and deflects towards equator, very slow	
2008/04/22	144	00:05:31- 23:55:49	Spitting, SE, early (CME?)				49.1	2008/04/22	286	00:05:00- 23:55:18	Strong spitting, SE, early (CME?)	Mercury exits NE
2008/04/23	214	00:05:31- 23:55:50	Some spitting				49.2	2008/04/23	144	00:05:00- 23:55:18	Strong spitting in W	
2008/04/24	214	00:05:32- 23:55:50					49.3	2008/04/24	168	00:05:00- 23:55:18		
2008/04/24	CME	04:45	Difficult to see in B					2008/04/24	CME	04:45	NE, short eruption with nice 304	
2008/04/25	214	00:05:32- 23:55:51	Strong spitting in W, early				49.4	2008/04/25	274	00:05:00- 23:55:18		Debris 01:25
2008/04/25	CME	01:25	Difficult to see in B					2008/04/25	CME	01:25	E, faint and wide loop rises slowly	
2008/04/25	CME	12:45	NW, faint loop rises, very slow					2008/04/25	CME	12:45	Difficult to see in A	
2008/04/26	202	00:05:33- 23:55:51					49.5	2008/04/26	144	00:05:00- 23:55:18		
2008/04/26	CME	04:05	NW, narrow ejection					2008/04/26	CME	04:05	NW, narrow ejection	
2008/04/26	CME	14:25	Fast partial Halo,					2008/04/26	CME	14:25	E, fast, wide, and bright eruption	
2008/04/27	286	00:05:33- 23:55:51					49.6	2008/04/27	144	00:05:00- 23:55:18		
2008/04/27	CME	22:36	E, faint and slow loop rises w/concave out front					2008/04/27	CME	NA	Not seen in A	
2008/04/28	286	00:05:33- 23:55:52	Quiet day				49.6	2008/04/28	144	00:05:00- 23:55:18	Quiet day	

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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	
2008/04/29	238	00:05:34- 23:55:52					49.7	2008/04/29	250	00:05:00- 23:55:18			
2008/04/29	CME	early	NW, narrow ejection					2008/04/29	CME	early	NW, narrow ejection		
2008/04/30	179	00:05:34- 23:55:52	Quiet day				49.8	2008/04/30	156	00:05:00- 23:55:18	Some small activities and spitting		