

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
2008/12/01	166	00:05:39- 23:55:57	Quiet day				85.5	2008/12/01	190	00:05:00- 23:55:18	NE, pre-CME activ- ities (nice 304 EP 17:00)	
2008/12/02	286	00:05:39- 23:55:57					85.6	2008/12/02	201	00:05:00- 23:55:18		
2008/12/02	CME	NA	Not seen in B					2008/12/02	CME	01:35	NE, loop w/twisted core rising slowly.	
2008/12/02	CME	16:00	NW, narrow erup- tion along the one side of the streamer					2008/12/02	CME	NA	Not seen in A	
2008/12/03	286	00:05:39- 23:55:56					85.7	2008/12/03	286	00:05:00- 23:55:18		
2008/12/03	CME	NA	Not seen in B					2008/12/03	CME	04:15	NE, narrow loop eruption	
2008/12/04	196	00:05:38- 23:45:56	Some spitting				85.8	2008/12/04	250	00:05:00- 23:55:18	Some spitting	
2008/12/05	84	00:05:38- 23:55:56	Some small activities				86.0	2008/12/05	228	00:05:00- 23:55:18	Some small activities	
2008/12/06	144	00:05:38- 23:55:55					86.1	2008/12/06	202	00:05:00- 23:55:18		
2008/12/06	CME?	03:45	SW, narrow blob-like eruption, very faint					2008/12/06	CME?	14:35	WSW, narrow blob- like eruption	
2008/12/06	CME	17:45	NE, bubble w/c de- flected towards equa- tor					2008/12/06	CME	NA	Not seen in A	
2008/12/07	144	00:05:37- 23:55:55	ENE, event contin- ues from 12/06				86.2	2008/12/07	90	00:05:00- 23:45:18		
2008/12/07	CME	NA	Not seen in B					2008/12/07	CME	08:25	SE, faint loop w/c rising slowly	

Continued on next page

COR1 Preliminary CME List – continued from previous page

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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
2008/12/08	156	00:05:37- 23:55:55					86.3	2008/12/08	96	00:05:00- 23:55:18	SE, event continues from 12/07	Jupiter enters SE
2008/12/08	CME	14:45	N, faint partial halo					2008/12/08	CME	11:05	NW, wide loop w/twisted core rising slowly	
2008/12/09	274	00:05:37- 23:55:54	N, event continues from 12/08				86.4	2008/12/09	129	00:05:00- 21:25:18	W, event continues from 12/08	
2008/12/10	138	00:05:36- 23:45:54	Some spitting				86.5	2008/12/10	133	03:45:00- 23:55:18	Some spitting	
2008/12/11	72	00:05:36- 23:45:53					86.6	2008/12/11	190	00:05:00- 23:55:18		Jupiter exits SW
2008/12/11	CME	05:45	SW, fast eruption followed by swelling outflow loop					2008/12/11	CME	NA	Difficult to see in A	
2008/12/12	132	00:05:35- 23:55:53		Star enters NE			86.7	2008/12/12	144	00:05:00- 23:55:18		
2008/12/12	CME	04:35	NW, Flux rope-like front w/twisted core					2008/12/12	CME	04:55	NE, diffuse loop front w/c (sigmoid?)	
2008/12/13	252	00:05:35- 23:55:53					86.8	2008/12/13	132	00:05:00- 23:55:18		
2008/12/13	CME	early	E, small cavity ris- ing, very slow					2008/12/13	CME	NA	Not seen in A	
2008/12/13	CME	NA	Not seen in B					2008/12/13	CME	15:05	SW, narrow loop w/twisted core rising slowly	
2008/12/14	286	00:05:35- 23:55:52	Spitting in NW	Star exits NW			86.9	2008/12/14	132	00:05:00- 23:55:18	SW, event continues from 12/13	
2008/12/15	286	00:05:34- 23:55:52					87.0	2008/12/15	204	00:05:00- 23:55:18		

Continued on next page

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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
2008/12/15	CME	14:25	SE, wide loop w/twisted core					2008/12/15	CME	18:25	SSE, faint wide loop rising slowly	
2008/12/16	223	00:05:34- 23:55:52	SE, event continues from 12/15; spitting in SW				87.1	2008/12/16	240	00:05:00- 23:55:18	SSE, event continues from 12/15	
2008/12/17	160	00:05:34- 23:55:51	Some spitting				87.2	2008/12/17	119	00:05:00- 23:55:18	Some spitting	
2008/12/18	240	00:05:33- 23:55:51					87.3	2008/12/18	192	00:05:00- 23:55:18		
2008/12/18	CME	NA	Not seen in B					2008/12/18	CME?	early	NW, diffuse fan-like front towards W	
2008/12/18	CME	NA	Difficult to see in B					2008/12/18	CME	17:05	NE, narrow ragged front eruption	
2008/12/19	144	00:05:33- 23:55:51	NW, early, faint diffuse loop faded (CME?)				87.4	2008/12/19	202	00:05:00- 23:55:18	NE, event continues from 12/18	
2008/12/20	144	00:05:33- 23:55:50		Two stars enter NE			87.5	2008/12/20	126	00:05:00- 23:55:18		
2008/12/20	CME	04:25	ENE, narrow loop w/twisted core					2008/12/20	CME	09:45	WSW, blob-like eruption w/concave outward front	
2008/12/20	CME	19:45	SE, bright fast erup- tion w/nice 304 EP					2008/12/20	CME	19:45	SSW, bright fast eruption w/nice 304 EP	
2008/12/21	155	00:05:32- 23:55:50	Some faint activities and flows?				87.6	2008/12/21	216	00:05:00- 23:55:18	Quiet day	
2008/12/22	190	00:05:32- 23:55:50	multiple spits	Two stars exit NE			87.7	2008/12/22	236	00:05:00- 23:55:18	multiple spits	Star enters SE

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COR1 Preliminary CME List – continued from previous page

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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
2008/12/23	257	00:05:32- 23:55:49	Some small activities				87.7	2008/12/23	144	00:05:00- 23:55:18	Some spitting	Debris storm, 01:15; Star exits SE
2008/12/24	178	00:05:31- 23:55:49					87.8	2008/12/24	138	00:05:00- 23:45:18		Star enters NE
2008/12/24	CME?	early	NW, narrow ejection w/ragged front					2008/12/24	CME	NA	Not seen in A	
2008/12/25	144	00:05:31- 23:55:49	Some spitting in N				87.9	2008/12/25	90	00:05:00- 23:55:18	Small activities	Debris, 10:45
2008/12/26	252	00:05:31- 23:55:48	Some spitting				88.0	2008/12/26	274	00:05:00- 23:55:18	Some spitting	Star exits NW
2008/12/27	286	00:05:30- 23:55:48					88.1	2008/12/27	202	00:05:00- 23:55:18		
2008/12/27	CME	03:45	Partial halo (NNW)					2008/12/27	CME	02:25	NE, bubble w/c	
2008/12/28	178	00:05:30- 23:55:48	Some faint activ- ities in NE and NW(CME?)				88.2	2008/12/28	102	00:05:00- 23:45:18	Blob-like front moves out (CME?)	
2008/12/29	240	00:05:30- 23:55:47					88.3	2008/12/29	90	00:05:00- 23:55:18		
2008/12/29	CME	NA	Difficult to see in B					2008/12/29	CME	17:05	NW, narrow ejection	
2008/12/30	138	00:05:29- 23:55:47	Some faint activities				88.3	2008/12/30	78	00:05:00- 23:45:18	Some faint activities	
2008/12/31	155	00:05:29- 23:55:47					88.4	2008/12/31	238	00:05:00- 23:55:18		

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