

COR1 Preliminary CME List

STEREO SECCHI COR1-B					STEREO SECCHI COR1-A					
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming	SEP Ang(B-A)/ Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2013/09/01	286	00:05:32- 23:55:56			(-138.1, 145.4)	2013/09/01	286	00:05:00- 23:55:18		
2013/09/01	CME	05:25	NE, narrow eruption		---	2013/09/01	CME	05:25	Not seen in A	
2013/09/02	277	00:05:32- 23:55:56			(-138.1, 145.4)	2013/09/02	286	00:05:00- 23:55:18		
2013/09/02	CME	03:05	SW, FR-like eruption		---	2013/09/02	CME	03:55	S, faint eruption	
2013/09/02	CME	08:35	SSW, narrow FR-like eruption		---	2013/09/02	CME	08:45	S, faint FR-like eruption	
2013/09/02	CME	16:50	N, faint FR-like eruption		---	2013/09/02	CME	15:55	NE, wide eruption	
2013/09/03	286	00:05:32- 23:55:57			(-138.1, 145.5)	2013/09/03	225	01:52:00- 23:55:24		
2013/09/03	CME	00:05	SE, very faint FR-like eruption (better seen in COR2)		---	2013/09/03	CME	00:05	Not seen in A (seen in COR2, SSE 09/03)	
2013/09/04	286	00:05:33- 23:55:57			(-138.2, 145.6)	2013/09/04	287	00:05:00- 23:55:24		
2013/09/04	CME	04:40	ESE, narrow eruption		---	2013/09/04	CME	04:40	Not seen in A	
2013/09/04	CME	05:20	SW, faint and wide eruption	Faint dimming/SWlimb	---	2013/09/04	CME	05:25	SW, very faint and wide eruption	
2013/09/04	CME	13:05	NE, faint halo	Flare and wave/N-dc	---	2013/09/04	CME	12:35	NW, medium eruption	
2013/09/04	CME	22:40	SW, narrow eruption	Flare and wave/SWlimb	---	2013/09/04	CME	22:40	SW, narrow eruption	
2013/09/05	286	00:05:33- 23:55:51			(-138.2, 145.6)	2013/09/05	286	00:05:00- 23:55:24		
2013/09/05	CME	07:25	Not seen in B		---	2013/09/05	CME	07:25	NE, faint FR-like eruption	
2013/09/05	CME	11:25	NNE, narrow FR-like eruption	EP/NELimb	---	2013/09/05	CME	12:55	N, faint eruption	EP/N-dc
2013/09/05	CME	13:40	E, narrow eruption		---	2013/09/05	CME	13:40	Not seen in A	

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	Flares/waves EP,Dimming	SEP Ang(B-A) Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2013/09/06	254	00:05:33- 23:55:52			(-138.2, 145.7)	2013/09/06	286	00:05:00- 23:55:18		
2013/09/06	CME	20:30	NW, faint eruption	Wave/NW-dc	—	2013/09/06	CME	20:30	WNW, wide eruption	
2013/09/06	CME	23:10	NW, faint eruption	Wave/NWlimb	—	2013/09/06	CME	22:45	WNW, medium eruption	
2013/09/07	286	00:05:34- 23:55:52			(-138.3, 145.7)	2013/09/07	284	00:05:00- 23:55:18		
2013/09/07	CME	00:05	NW, slow FR-like eruption		—	2013/09/07	CME	00:05	NW, hardly seen in A	
2013/09/07	CME	04:30	NW, faint and wide eruption	Faint dimming/NWlimb	—	2013/09/07	CME	04:25	NW, faint eruption	
2013/09/08	284	00:05:34- 23:55:58			(-138.3, 145.8)	2013/09/08	286	00:05:00- 23:55:18		
2013/09/08	CME	17:35	NW, very faint eruption		—	2013/09/08	CME	17:00	NE, faint eruption	
2013/09/09	287	00:05:34- 23:55:59			(-138.3, 145.9)	2013/09/09	279	00:05:00- 23:55:18		
2013/09/09	CME	01:40	NE, narrow eruption		—	2013/09/09	CME	01:45	NE, faint and narrow eruption	
2013/09/09	CME	03:30	W, hardly seen in B		—	2013/09/09	CME	03:30	W, narrow eruption	
2013/09/09	CME	07:15	NE, narrow eruption		—	2013/09/09	CME	07:25	NE, narrow eruption	
2013/09/09	CME	10:55	W, hardly seen in B		—	2013/09/09	CME	10:55	W, faint eruption	
2013/09/09	CME	21:55	E, wide eruption	Wave/Elimb	—	2013/09/09	CME	21:55	Not seen in A	
2013/09/10	260	00:05:35- 23:50:59			(-138.4, 145.9)	2013/09/10	281	00:05:00- 23:55:24		
2013/09/10	CME	00:05	Not seen in B		—	2013/09/10	CME	00:05	W, very faint FR-like eruption	
2013/09/10	CME	12:40	SW, medium eruption	Dimming/SWlimb	—	2013/09/10	CME	12:55	SSW, medium eruption	

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	Flares/waves EP,Dimming	SEP Ang(B-A) Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2013/09/11	287	00:05:35- 23:55:53			(-138.4, 146.0)	2013/09/11	286	00:05:00- 23:55:24		
2013/09/11	CME	08:55	SSW, large FR-like eruption	Large EP	—	2013/09/11	CME	07:55	SW, FR-like eruption	Edge-on EP (twisted?)
2013/09/11	CME	13:55	SE, slow FR-like eruption		—	2013/09/11	CME	14:10	SE, hardly seen in A	
2013/09/12	286	00:05:35- 23:55:54			(-138.5, 146.1)	2013/09/12	239	00:05:00- 23:55:24		
2013/09/12	CME	15:36	NNE, narrow eruption		—	2013/09/12	CME	15:36	Not seen in A	
2013/09/12	CME	19:21	SW, faint eruption		—	2013/09/12	CME	21:35	SW, very faint eruption	
2013/09/12	CME	19:21	NW, faint eruption		—	2013/09/12	CME	20:10	Not seen in A (seen in COR2, NW, 09/13)	
2013/09/13	287	00:05:36- 23:56:00			(-138.5, 146.1)	2013/09/13	286	00:05:00- 23:55:24		
2013/09/13	CME	17:36	SSW, faint FR-like eruption	EP (edge-on, quadrature ?)	—	2013/09/13	CME	17:36	SSW, very faint eruption	Large EP
2013/09/14	286	00:05:36- 23:56:00			(-138.5, 146.2)	2013/09/14	286	00:05:00- 23:55:24		
2013/09/14	CME	03:31	SW, faint and wide FR-like eruption	Large EP	—	2013/09/14	CME	02:45	SW, FR-like eruption	EP
2013/09/14	CME	12:06	NW, faint halo eruption	Flare/NW-dc	—	2013/09/14	CME	11:30	W, wide eruption	
2013/09/15	287	00:05:36- 23:56:01			(-138.6, 146.2)	2013/09/15	286	00:05:00- 23:55:24		
2013/09/15	CME	00:36	WSW, FR-like eruption		—	2013/09/15	CME	01:40	SW, faint eruption w/core	
2013/09/15	CME	05:20	Not seen in B		—	2013/09/15	CME	05:20	NW, blob-like eruption (better seen in COR2)	
2013/09/15	CME	11:20	SSE, faint eruption w/twisted core	Large EP	—	2013/09/15	CME	10:00	SW, faint eruption w/twisted core	EP (edge-on, twisted ?)

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	Flares/waves EP,Dimming	SEP Ang(B-A) Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2013/09/16	286	00:05:37- 23:56:01			(-138.6, 146.3)	2013/09/16	286	00:05:00- 23:55:24		
2013/09/16	CME	19:21	SE, faint blob-like eruption		---	2013/09/16	CME	19:20	SE, narrow eruption	
2013/09/16	CME	19:21	NNE, faint and wide FR-like eruption	Faint EP	---	2013/09/16	CME	20:30	NNE, narrow FR-like eruption	Faint EP
2013/09/17	247	00:05:37- 23:56:01			(-138.7, 146.3)	2013/09/17	286	00:05:00- 23:55:24		
2013/09/17	CME	00:56	NNW, faint FR-like eruption		---	2013/09/17	CME	03:00	NNW, hardly seen in A	
2013/09/17	CME	05:31	W, faint FR-like eruption		---	2013/09/17	CME	05:31	Not seen in A	
2013/09/17	CME	12:21	NE, faint FR-like eruption		---	2013/09/17	CME	11:00	NE, FR-like eruption	Faint PEP
2013/09/18	286	00:05:37- 23:56:02			(-138.7, 146.4)	2013/09/18	286	00:05:00- 23:55:24		
2013/09/18	CME	13:46	SW, faint and wide eruption	Small flare/ DC	---	2013/09/18	CME	13:05	SW, narrow FR-like eruption	
2013/09/18	CME	14:31	S, faint FR-like eruption		---	2013/09/18	CME	14:55	SSW, faint eruption	
2013/09/19	287	00:05:38- 23:56:02			(-138.8, 146.5)	2013/09/19	286	00:05:00- 23:55:18		
2013/09/19	CME	03:10	W, wide FR-like eruption	Small flare/Wlim-b	---	2013/09/19	CME	03:10	Not seen in A	
2013/09/19	CME	11:30	SE, faint and wide FR-like eruption		---	2013/09/19	CME	10:30	SW, faint and wide FR-like eruption	
2013/09/19	CME	19:51	W, wide FR-like eruption	Small flare/Wlim-b	---	2013/09/19	CME	19:51	Not seen in A	
2013/09/20	286	00:05:38- 23:56:03			(-138.8, 146.5)	2013/09/20	286	00:05:00- 23:55:18		
2013/09/20	CME	02:16	NNW, slow FR-like eruption		---	2013/09/20	CME	02:05	NW, slow FR-like eruption	

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	Flares/waves EP,Dimming	SEP Ang(B-A) Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2013/09/20	CME	12:01	NNW, faint FR-like eruption		—	2013/09/20	CME	11:50	NW, medium FR-like eruption	
2013/09/20	CME	22:01	SSE, narrow eruption		—	2013/09/20	CME	21:50	SE, narrow eruption	
2013/09/21	286	00:05:39-23:56:03			(-138.9, 146.6)	2013/09/21	286	00:05:00-23:55:24		
2013/09/21	CME	02:06	NW, slow FR-like eruption	[N04E71(1850)/B8.3 02:01/GOES]	N04E71	2013/09/21	CME	02:45	NW, faint eruption	
2013/09/21	CME	07:46	NW, wide eruption	[N19E47/B8.9 07:28/GOES]	N19E47	2013/09/21	CME	08:00	NW, very faint eruption	
2013/09/22	286	00:05:39-23:56:03			(-139.0, 146.6)	2013/09/22	287	00:05:00-23:55:24		
2013/09/22	CME	05:21	SE, faint and wide eruption	Faint EP	—	2013/09/22	CME	04:40	SE, FR eruption w/core	Faint EP
2013/09/22	CME	19:56	SW, narrow eruption		—	2013/09/22	CME	19:56	Not seen in A	
2013/09/23	286	00:05:39-23:56:04			(-139.0, 146.7)	2013/09/23	286	00:05:00-23:55:24		
2013/09/23	CME	09:56	S, faint eruption		—	2013/09/23	CME	09:10	SE, FR-like eruption	EP
2013/09/23	CME	20:00	SE,faint eruption		—	2013/09/23	CME	20:20	S, narrow and faint eruption	
2013/09/24	287	00:05:40-23:56:04			(-139.1, 146.7)	2013/09/24	286	00:05:00-23:55:24		
2013/09/24	CME	09:26	SW, narrow eruption	EP	—	2013/09/24	CME	09:26	Not seen in A	
2013/09/24	CME	20:06	NW, large FR eruption	Large twisting EP	—	2013/09/24	CME	20:30	NW, large FR eruption	
2013/09/25	286	00:05:40-23:56:04			(-139.1, 146.8)	2013/09/25	287	00:05:00-23:55:24		
2013/09/25	CME	00:51	E,faint eruption	Small flare/Elimb	—	2013/09/25	CME	01:20	E, hardly seen in A	

Continued on next page

