

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
2013/03/01	287	00:05:46- 23:56:10			(-139.5, 131.0)	2013/03/01	286	00:05:00- 23:55:18		
2013/03/01	CME	19:55	SE, faint swept eruption		—	2013/03/01	CME	18:50	SE, FR-like erup- tion	Dimming/SElimb
2013/03/02	286	00:05:46- 23:56:10			(-139.6, 131.1)	2013/03/02	286	00:05:00- 23:55:18		
2013/03/02	CME	07:35	NE, faint narrow eruption		—	2013/03/02	CME	07:35	N, hardly seen in A	
2013/03/02	CME	07:35	NE, faint narrow eruption		—	2013/03/02	CME	07:35	N, hardly seen in A	
2013/03/02	CME	12:10	NNW, narrow eruption	[N18W00(1681)/B6.0 11:48/GOES]	N18W00	2013/03/02	CME	12:10	NE, narrow erup- tion	EP/NElimb
2013/03/02	CME	13:10	WNW, FR rises	EP/Wlimb [N10E88/B8.9 13:47/GOES]	N10E88	2013/03/02	CME	12:40	NW, faint and wide eruption	
2013/03/03	285	00:05:46- 23:56:03			(-139.7, 131.1)	2013/03/03	286	00:05:00- 23:55:18		
2013/03/03	CME	19:15	NE, wide FR rises	Large EP/NE-disk	—	2013/03/03	CME	20:10	NW, faint eruption	Faint EP/NW-disk
2013/03/04	270	00:05:45- 23:56:09			(-139.7, 131.2)	2013/03/04	286	00:05:00- 23:55:18		
2013/03/04	CME	22:15	Not seen in B		—	2013/03/04	CME	22:15	W, very faint FR- like eruption	
2013/03/05	286	00:05:45- 23:56:09			(-139.8, 131.3)	2013/03/05	286	00:05:00- 23:55:24		
2013/03/05	CME	00:05	SW, FR rises	EP/SWlimb	—	2013/03/05	CME	00:20	SW, FR-like erup- tion	
2013/03/05	CME	03:05	SW, small eruption	EP and dim- ming/SWlimb	—	2013/03/05	CME	03:05	W, small eruption	Dimming/Wlimb
2013/03/05	CME	03:45	NE, halo eruption	Wave/NE-dc	—	2013/03/05	CME	03:25	W, fast halo erup- tion	Wave/NWlimb
2013/03/05	CME	08:15	Not seen in B	[S13W54(1686)/M1.2 07:47/GOES]	S13W54	2013/03/05	CME	08:15	SE, wide eruption	Flare/SElimb
2013/03/05	CME	23:55	NNW, faint FR rises	EP/Nlimb	—	2013/03/05	CME	23:55	N, faint eruption	EP/Nlimb

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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
2013/03/06	254	00:05:45- 23:56:08				2013/03/06	284	00:05:00- 23:55:24		
2013/03/06	CME	08:05	NE, wide eruption	Flare/NE-disk	—	2013/03/06	CME	07:05	NW, wide eruption	Flare/Wlimb
2013/03/06	CME	16:45	SE, faint eruption		—	2013/03/06	CME	16:45	SE, faint eruption	Dimming/SElimb
2013/03/07	286	00:05:44- 23:56:02				2013/03/07	194	00:05:00- 23:55:24		
2013/03/07	CME	02:50	Not seen in B		—	2013/03/07	CME	02:50	E, faint eruption	Faint wave/ELimb
2013/03/07	CME	02:50	Not seen in B		—	2013/03/07	CME	02:50	W, faint eruption	Faint wave/Wlimb
2013/03/07	CME	09:30	SW, faint eruption	EP/SWlimb	—	2013/03/07	CME	09:30	Not seen in A	
2013/03/07	CME	21:20	Not seen in B		—	2013/03/07	CME	21:20	WNW, faint eruption	Faint wave/Wlimb
2013/03/08	286	00:05:44- 23:56:02	Small activities			2013/03/08	286	00:05:00- 23:55:18	Small activities	
2013/03/09	286	00:05:44- 23:56:01				2013/03/09	286	00:05:00- 23:55:18		
2013/03/09	CME	14:15	NE, medium eruption	Large EP/NElimb	—	2013/03/09	CME	15:35	N, faint eruption	Faint EP/N-dc
2013/03/10	286	00:05:43- 23:56:07	Spitting, NE			2013/03/10	286	00:05:00- 23:55:18	Quiet day	
2013/03/11	287	00:05:43- 23:56:07				2013/03/11	286	00:05:00- 23:55:18		
2013/03/11	CME	13:00	Not seen in B	Wave/NE-dc	—	2013/03/11	CME	13:00	W, bright and wide eruption	Wave/NWlimb
2013/03/11	CME	21:00	Not seen in B		—	2013/03/11	CME	21:00	SE, faint eruption	Flare/SElimb
2013/03/12	246	00:05:43- 23:56:06				2013/03/12	285	00:05:00- 23:55:24		
2013/03/12	CME	09:50	DG	[N26E01(1690)/C2.0 10:17/GOES]	N26E01	2013/03/12	CME	09:50	SE, narrow eruption	EP/SElimb
2013/03/12	CME	10:35	NW, medium eruption	[N26E01(1690)/C2.0 10:17/GOES]	N26E01	2013/03/12	CME	10:35	NNE, medium eruption	Large EP/NElimb

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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
2013/03/12	CME	23:25	W, bright and fast eruption	Flare/Wlimb [N06E41(1692)/C1.9 23:17/GOES]	N06E41	2013/03/12	CME	23:25	SE, very faint halo	
2013/03/12	CME	23:45	Not seen in B	Flare/S-dc [N06E41(1692)/C1.9 23:17/GOES]	N06E41	2013/03/12	CME	23:45	SW, bright eruption	Flare/SWlimb
2013/03/13	287	00:05:42- 23:56:06			(-140.5, 131.7)	2013/03/13	287	00:05:00- 23:55:18		
2013/03/13	CME	12:45	SW, very faint FR-like eruption		—	2013/03/13	CME	12:45	Not seen in A	
2013/03/14	286	00:05:42- 23:56:06			(-140.5, 131.8)	2013/03/14	286	00:05:00- 23:55:24		
2013/03/14	CME	16:05	SE, narrow eruption		—	2013/03/14	CME	16:05	S, spray-like eruption	Brightening/S-dc
2013/03/14	CME	20:05	NW, faint eruption	[N11W37(1691)/B6.8 19:29/GOES]	N11W37	2013/03/14	CME	20:05	NE, faint eruption	
2013/03/15	286	00:05:42- 23:56:05			(-140.6, 131.8)	2013/03/15	287	00:05:00- 23:55:18		
2013/03/15	CME	06:15	NW, halo eruption	Flare [N09E06(1692)/M1.1 05:46/GOES]	N09E06	2013/03/15	CME	06:25	NE, halo eruption	Flare
2013/03/15	CME	20:35	NW, faint eruption	Flare [N14W07(1694)/B9.2 20:09/GOES]	N14W07	2013/03/15	CME	20:20	NE, faint eruption	Flare
2013/03/15	CME	22:05	NW, faint eruption	Flare [N14W08(1694)/B6.5 21:40/GOES]	N14W08	2013/03/15	CME	21:55	NE, faint eruption	Flare
2013/03/16	286	00:05:41- 23:56:05			(-140.7, 131.9)	2013/03/16	286	00:05:00- 23:55:24		
2013/03/16	CME	04:45	Not seen in B	[S22W49(1698)/C2.8 04:52/GOES]	S22W49	2013/03/16	CME	04:45	SE, bright FR eruption	EP and Flare/SElimb
2013/03/16	CME	14:25	NNW, medium eruption		—	2013/03/16	CME	14:15	NE, bright FR eruption	EP and Flare/NElimb

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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
2013/03/17	287	00:05:41- 23:56:05			(-140.7, 131.9)	2013/03/17	286	00:05:00- 23:55:24		
2013/03/17	CME	03:05	SE, faint eruption	Wave/SElim-b	—	2013/03/17	CME	03:05	Not seen in A	
2013/03/17	CME	15:20	NW, bright FR eruption	EP/Nlimb	—	2013/03/17	CME	14:00	NE, large FR rises	EP/NElimb
2013/03/17	CME	17:25	SW, bright FR eruption	Rotating EP/SWlimb	—	2013/03/17	CME	17:25	SE, faint halo	
2013/03/17	CME	19:45	NW, narrow erup- tion		—	2013/03/17	CME	19:45	NNW, faint erup- tion	
2013/03/18	286	00:05:41- 23:56:04			(-140.8, 132.0)	2013/03/18	286	00:05:00- 23:55:24		
2013/03/18	CME	18:55	SW, medium erup- tion	Wave/SWlimb	—	2013/03/18	CME	18:55	Not seen in A	
2013/03/18	CME	22:35	E, faint eruption	Wave/SElimb	—	2013/03/18	CME	22:35	Not seen in A	
2013/03/19	286	00:05:40- 23:56:04			(-140.9, 132.1)	2013/03/19	247	00:05:00- 23:55:24		
2013/03/19	CME	08:00	SE, faint FR-like eruption	Dimming/SElimb	—	2013/03/19	CME	08:20	SSE,faint FR-like eruption	Brightening/SE-dc
2013/03/19	CME	14:20	Not seen in B	[N11W52(1692)/C1.6 13:50/GOES]	N11W52	2013/03/19	CME	14:20	NE,faint FR-like eruption	
2013/03/19	CME	21:50	Not seen in B		—	2013/03/19	CME	21:50	NE,faint FR-like eruption	
2013/03/20	286	00:05:40- 23:56:04			(-140.9, 132.1)	2013/03/20	286	00:05:00- 23:55:24		
2013/03/20	CME	15:50	SE, medium erup- tion		—	2013/03/20	CME	16:05	SE, wider eruption	Dimming/SE-disk
2013/03/20	CME	20:25	Not seen in B	Brightening in 304/NW-disk	—	2013/03/20	CME	20:25	SW, FR-like erup- tion	
2013/03/20	CME	23:20	Not seen in B	Flare/NW-disk	—	2013/03/20	CME	23:20	WNW, medium eruption	
2013/03/21	287	00:05:40- 23:56:03			(-141.0, 132.2)	2013/03/21	260	00:05:00- 23:50:24		
2013/03/21	CME	08:51	SSE, small eruption	EP/SElim-b	—	2013/03/21	CME	08:40	SSE, small eruption	EP/SElimb

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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
2013/03/21	CME	22:15	NE, bright eruption	Wave/NElim-b [N09W88(1692)/M1.6 21:42/GOES]	N09W88	2013/03/21	CME	22:15	E, bright eruption	Flare/NE-disk
2013/03/22	286	00:05:39- 23:56:03			(-141.0, 132.3)	2013/03/22	286	00:05:00- 23:55:18		
2013/03/22	CME	00:06	SW, faint FR-like eruption		---	2013/03/22	CME	00:06	Not seen in A	
2013/03/22	CME	06:06	Not seen in B		---	2013/03/22	CME	06:06	SW, very faint FR- like eruption	
2013/03/22	CME	08:36	NE, narrow erup- tion	EP/NElimb	---	2013/03/22	CME	08:36	Not seen in A	Flare and EP/NE- dc
2013/03/23	287	00:05:39- 23:56:03			(-141.1, 132.3)	2013/03/23	286	00:05:00- 23:55:18		
2013/03/23	CME	11:50	SE, bright eruption	Flare and wave/SElimb	---	2013/03/23	CME	11:50	SW, bright erup- tion	Flare and wave/SWlimb
2013/03/24	287	00:05:39- 23:55:56			(-141.1, 132.4)	2013/03/24	286	00:05:00- 23:55:18		
2013/03/24	CME	03:30	NNW, very faint narrow FR rises		---	2013/03/24	CME	03:30	NNE, very faint narrow FR rises (better seen in COR2)	
2013/03/24	CME	09:55	Not seen in B		---	2013/03/24	CME	09:55	NE, very faint FR rises	Faint EP/NElimb
2013/03/24	CME	15:10	NE, medium erup- tion	Flare and wave/NElimb	---	2013/03/24	CME	15:10	Not seen in A	Flare and wave/NW-disk
2013/03/24	CME	18:30	SE, narrow erup- tion		---	2013/03/24	CME	18:30	Not seen in A	
2013/03/25	286	00:05:38- 23:55:56			(-141.2, 132.5)	2013/03/25	286	00:05:00- 23:55:24		
2013/03/25	CME	16:15	Not seen in B	[N06W81(1696)/B2.8 15:50/GOES]	N06W81	2013/03/25	CME	16:15	E, faint eruption	Wave/Elimb
2013/03/25	CME	17:05	SW, narrow erup- tion		---	2013/03/25	CME	17:05	Not seen in A	
2013/03/25	CME	19:25	NE, slow FR-like eruption		---	2013/03/25	CME	19:25	Not seen in A	

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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
2013/03/26	286	00:05:38- 23:56:01			(-141.2, 132.5)	2013/03/26	286	00:05:00- 23:55:24		
2013/03/26	CME	06:55	E, faint partial halo	Flare and wave/E- disk	—	2013/03/26	CME	06:55	W, faint partial halo	Flare and wave/Wlimb
2013/03/26	CME	12:50	Not seen in B	[S14W60(1700)/B2.7 12:18/GOES]	S14W60	2013/03/26	CME	12:50	E, medium erup- tion	Twisted EP/Elimb
2013/03/26	CME	22:35	NE, medium erup- tion		—	2013/03/26	CME	22:35	Not seen in A	
2013/03/27	286	00:05:37- 23:55:55			(-141.3, 132.6)	2013/03/27	286	00:05:00- 23:55:24		
2013/03/27	CME	21:55	NE, narrow erup- tion	Small flare and EP/E-disk	—	2013/03/27	CME	21:55	NW, narrow erup- tion	Small flare and EP/NWlimb
2013/03/28	263	00:05:37- 23:55:55			(-141.3, 132.7)	2013/03/28	286	00:05:00- 23:55:18		
2013/03/28	CME	18:10	SE, narrow FR w/twisted core		—	2013/03/28	CME	18:10	SW, wide FR rises	
2013/03/29	286	00:05:37- 23:56:00			(-141.4, 132.7)	2013/03/29	286	00:05:00- 23:55:18		
2013/03/29	CME	19:25	NE, bright eruption	[S15W88(1703)/B4.0 19:01/GOES]	S15W88	2013/03/29	CME	19:25	NE, faint halo	Wave/NE-dc
2013/03/30	286	00:05:36- 23:56:00			(-141.4, 132.8)	2013/03/30	286	00:05:00- 23:55:18		
2013/03/30	CME	00:10	W, brief eruption	EP/Wlimb	—	2013/03/30	CME	00:10	Not seen in A	
2013/03/30	CME	13:15	W, medium erup- tion	[N10E48(1708)/B4.8 13:06/GOES]	N10E48	2013/03/30	CME	13:15	Not seen in A	
2013/03/31	286	00:05:36- 23:56:00	Small activities		(-141.5, 132.9)	2013/03/31	283	00:05:00- 23:55:18	Small activities	