

## 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
2012/02/01	239	00:05:00- 23:55:18			(-115.0, 108.0)	2012/02/01	239	00:05:00- 23:55:18		
2012/02/01	CME	03:10	SE, faint FR-like eruption		---	2012/02/01	CME	03:10	SW, faint FR-like eruption	
2012/02/01	CME	03:10	NE, medium eruption	(Flare, EP and wave/NElimb-back)	---	2012/02/01	CME	03:50	NW, medium eruption	(Flare, EP and wave/ N40W30)
2012/02/02	286	00:05:00- 23:55:18			(-115.1, 108.0)	2012/02/02	286	00:05:00- 23:55:18		
2012/02/02	CME	12:45	NNW, medium eruption		---	2012/02/02	CME	12:45	N, medium eruption	
2012/02/02	CME	14:05	NE, bright and fast eruption	(Flare, EP and wave/ E90)	---	2012/02/02	CME	14:05	NW, bright and fast eruption	(Flare, EP and wave/ N35W40)
2012/02/03	286	00:05:00- 23:55:18			(-115.2, 108.0)	2012/02/03	286	00:05:00- 23:55:18		
2012/02/03	CME	06:45	SE, FR-like eruption	(Flare, EP/SE-disk)	---	2012/02/03	CME	06:05	SW, FR-like eruption	(Wave/SW-b)
2012/02/03	CME	07:05	E, faint and slow FR-like eruption	(EP/Elimb)	---	2012/02/03	CME	07:05	W, faint and slow FR-like eruption	
2012/02/03	CME	15:25	W, narrow eruption		---	2012/02/03	CME	15:25	E, narrow eruption	
2012/02/03	CME	23:25	NNE, faint eruption	(Wave/NE-disk)	---	2012/02/03	CME	23:25	NW, faint eruption	
2012/02/04	286	00:05:00- 23:55:18			(-115.3, 108.1)	2012/02/04	286	00:05:00- 23:55:18		
2012/02/04	CME	00:25	NW, narrow FR-like eruption		---	2012/02/04	CME	00:25	NE, narrow FR-like eruption	
2012/02/04	CME	10:25	NE, narrow eruption		---	2012/02/04	CME	10:25	NW, narrow eruption	
2012/02/04	CME	17:45	SSE, FR-like eruption	(Flare, EP/SE-disk)	---	2012/02/04	CME	17:45	SW, FR-like eruption	(Large EP, Wave/SW-b)
2012/02/05	286	00:05:00- 23:55:18			(-115.4, 108.1)	2012/02/05	286	00:05:00- 23:55:18		
2012/02/05	CME	01:05	NW, narrow spray-like w/FR eruption	(EP/NWlimb-b)	---	2012/02/05	CME	01:25	NE, narrow spray-like w/FR eruption	(EP/NElimb-b)

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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
2012/02/05	CME	04:45	SE, very faint dark eruption		---	2012/02/05	CME	04:25	SW, very faint dark eruption	
2012/02/05	CME	16:05	NE, spray-like w/FR eruption	(Flare, wave/NE-disk)	---	2012/02/05	CME	16:05	NW, spray-like w/FR eruption	(Flare, wave/NWlimb)
2012/02/05	CME	21:05	NW, narrow spray-like eruption	(EP/NWlimb-b)	---	2012/02/05	CME	21:05	NE, narrow spray-like eruption	(EP/NElimb-b)
2012/02/06	286	00:05:00-23:55:18			(-115.5, 108.1)	2012/02/06	286	00:05:00-23:55:18		
2012/02/06	CME	00:25	N, wide FR-like eruption		---	2012/02/06	CME	00:25	NW, wide FR-like eruption	
2012/02/06	CME	21:25	NE, wide and bright eruption	(Flare, wave/ N30E40)	---	2012/02/06	CME	21:05	NW, wide and bright eruption	(wave/NWlimb)
2012/02/07	286	00:05:00-23:55:18			(-115.6, 108.2)	2012/02/07	286	00:05:00-23:55:18		
2012/02/07	CME	00:45	E, small eruption		---	2012/02/07	CME	00:45	W, small eruption	
2012/02/08	286	00:05:00-23:55:18			(-115.7, 108.2)	2012/02/08	286	00:05:00-23:55:18		
2012/02/08	CME	08:25	E, small eruption		---	2012/02/08	CME	08:25	W, small eruption	(wave/W-back)
2012/02/09	287	00:05:00-23:55:18			(-115.8, 108.3)	2012/02/09	287	00:05:00-23:55:18		
2012/02/09	CME	04:45	NNE, wide FR-like eruption	(Back)	---	2012/02/09	CME	04:45	NNE, wide FR-like eruption	(flare?/NE-disk)
2012/02/09	CME	08:05	W, medium eruption	(wave/W-back)	---	2012/02/09	CME	08:05	Not seen in A	
2012/02/09	CME	20:25	NW, wide (PH) FR eruption	(Large EP/ N30W40)	---	2012/02/09	CME	21:05	NE, wide (PH) FR eruption	(NE-b)
2012/02/09	CME	23:45	W, faint eruption	(dimming/Wlimb)	---	2012/02/09	CME	23:45	E, hardly seen in A	
2012/02/10	286	00:05:00-23:55:18			(-115.9, 108.3)	2012/02/10	286	00:05:00-23:55:18		
2012/02/10	CME	08:45	W, narrow FR-like eruption		---	2012/02/10	CME	08:45	E, narrow FR-like eruption	
2012/02/10	CME	13:45	N, faint eruption	(back)	---	2012/02/10	CME	13:45	NE, faint eruption	(EP/disk)

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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
2012/02/10	CME	19:05	NW, fast and bright FR-like eruption	(EP/NWlimb)	—	2012/02/10	CME	19:05	NE, fast and bright FR-like eruption	(wave/NE-back)
2012/02/11	286	00:05:00-23:55:18	Quiet day		(-116.0, 108.3)	2012/02/11	286	00:05:00-23:55:18	Small activity, SE	
2012/02/12	286	00:05:00-23:55:18			(-116.1, 108.4)	2012/02/12	286	00:05:00-23:55:18		
2012/02/12	CME	09:25	NE, Faint eruption, faded in COR1 FOV	(wave/NE-b)	—	2012/02/12	CME	09:25	Not seen in A	(wave/NW-disk)
2012/02/13	286	00:05:00-23:55:18	Quiet day		(-116.2, 108.4)	2012/02/13	286	00:05:00-23:55:18	Quiet day	
2012/02/14	286	00:05:00-23:55:18			(-116.3, 108.5)	2012/02/14	286	00:05:00-23:55:18		
2012/02/14	CME	01:25	NE, medium eruption	(wave/NE-b)	—	2012/02/14	CME	01:25	NW, medium eruption	(flare/NW-disk)
2012/02/14	CME	03:25	NNW, faint FR-like eruption		—	2012/02/14	CME	03:25	NNE, faint FR-like eruption	
2012/02/15	286	00:05:00-23:55:18			(-116.3, 108.5)	2012/02/15	286	00:05:00-23:55:18		
2012/02/15	CME	15:45	NW, narrow eruption		—	2012/02/15	CME	15:45	NE, narrow eruption	
2012/02/16	286	00:05:00-23:55:18			(-116.4, 108.5)	2012/02/16	286	00:05:00-23:55:18		
2012/02/16	CME	05:45	NE, fast and bright eruption	(Flare,wave/NElimb)	—	2012/02/16	CME	05:45	NW, fast and bright eruption	(Flare, wave/ N10W45)
2012/02/16	CME	19:05	NNE, narrow FR-like eruption	(back)	—	2012/02/16	CME	19:25	N, narrow FR-like eruption	(wave/N-disk?)
2012/02/16	CME	22:05	SW, narrow FR-like eruption		—	2012/02/16	CME	22:05	SE, narrow FR-like eruption	

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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
2012/02/17	286	00:05:00- 23:55:18			(-116.5, 108.6)	2012/02/17	286	00:05:00- 23:55:18		
2012/02/17	CME	04:25	W, narrow eruption	( W138)[N18W21(1417)] 03:52/GOES]	N18W21	2012/02/17	CME	04:25	E, narrow eruption	(flare/ E88)
2012/02/17	CME	07:25	SW, faint FR-like eruption	(W-back)	---	2012/02/17	CME	07:45	SE, faint FR-like eruption	(small flare, EP/SElimb)
2012/02/18	286	00:05:00- 23:55:18	Small activities		(-116.6, 108.6)	2012/02/18	286	00:05:00- 23:55:18	Small activities	
2012/02/19	286	00:05:00- 23:55:18			(-116.7, 108.7)	2012/02/19	286	00:05:00- 23:55:18		
2012/02/19	CME	09:05	NW, medium erup- tion	(wave/ W105) [N17E11(1422)/C1.0 08:41/GOES]	N17E11	2012/02/19	CME	09:05	NE, medium erup- tion	(wave/ E120)
2012/02/19	CME	15:25	E, narrow eruption	(flare/ N10E20)	---	2012/02/19	CME	14:45	W, narrow eruption	(wave/ E115)
2012/02/19	CME	17:05	NNE, narrow erup- tion	(EP/N-back)	---	2012/02/19	CME	17:05	NNE, narrow erup- tion	(EP/NE-disk)
2012/02/19	CME	20:05	NE, bright eruption	(flare/ N10E35)	---	2012/02/19	CME	20:05	NW, bright erup- tion	(wave/ W100)
2012/02/20	286	00:05:00- 23:55:18			(-116.8, 108.7)	2012/02/20	286	00:05:00- 23:55:18		
2012/02/20	CME	20:05	E, faint eruption	(flare/ N10E55)	---	2012/02/20	CME	20:05	W, faint eruption	(flare/ W80)
2012/02/21	286	00:05:00- 23:55:18			(-116.8, 108.8)	2012/02/21	286	00:05:00- 23:55:18		
2012/02/21	CME	04:05	E, faint eruption		---	2012/02/21	CME	04:05	W, faint eruption	
2012/02/22	286	00:05:00- 23:55:18			(-116.9, 108.8)	2012/02/22	286	00:05:00- 23:55:18		
2012/02/22	CME	19:05	NNE, FR-like erup- tion		---	2012/02/22	CME	19:05	NW, FR-like erup- tion	
2012/02/23	285	00:05:00- 23:55:18			(-117.0, 108.9)	2012/02/23	285	00:05:00- 23:55:18		
2012/02/23	CME	04:05	Not seen in B		---	2012/02/23	CME	04:05	SE, narrow blob FR-like eruption	

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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
2012/02/23	CME	08:25	N, bright and fast eruption	(wave/N-back)	—	2012/02/23	CME	08:25	NE, bright and fast (halo) eruption	(wave/NE-disk)
2012/02/23	CME	14:25	NW, slow and wide twisted FR-like eruption		—	2012/02/23	CME	16:25	N, slow and wide twisted FR-like eruption	
2012/02/24	286	00:05:00-23:55:18			(-117.1, 108.9)	2012/02/24	286	00:05:00-23:55:18		
2012/02/24	CME	01:45	NW, Bright FR-like w/c eruption	(Large EP/NWlimb)	—	2012/02/24	CME	02:45	NE, Bright FR-like w/c eruption	(Large EP/NE-back)
2012/02/24	CME	14:45	SW, wide FR-like w/c eruption	(Large EP/SWlimb)	—	2012/02/24	CME	17:45	SE, wide FR-like w/c eruption	(Large EP/SE-back)
2012/02/25	286	00:05:00-23:55:18			(-117.1, 108.9)	2012/02/25	286	00:05:00-23:55:18		
2012/02/25	CME	01:25	W-NW, hardly seen in B		—	2012/02/25	CME	01:25	E-NE, faint FR-like eruption	
2012/02/25	CME	15:05	NNW, faint eruption	(flare and wave/ W30) [N14E87(1424)/B5.9 14:20/GOES]	N14E87	2012/02/25	CME	15:05	NW, faint eruption	( W165)
2012/02/25	CME	16:05	E, hardly seen in B		—	2012/02/25	CME	16:05	WSW, narrow FR-like eruption	
2012/02/25	CME	19:25	NE, narrow FR-like w/c eruption	(EP/NElimb)	—	2012/02/25	CME	20:25	NW, narrow FR-like w/c eruption	(EP/NWlimb)
2012/02/26	286	00:05:00-23:55:18			(-117.2, 109.0)	2012/02/26	286	00:05:00-23:55:18		
2012/02/26	CME	01:25	N, narrow eruption		—	2012/02/26	CME	01:25	NNW, narrow eruption	(small EP/NNW-limb)
2012/02/26	CME	06:25	NNE, faint eruption	(back)	—	2012/02/26	CME	07:25	NE, faint eruption	(wave/NE-disk?)
2012/02/27	219	00:05:00-18:20:18			(-117.3, 109.0)	2012/02/27	219	00:05:00-18:20:18		
2012/02/27	CME	00:45	NE, faint FR-like eruption		—	2012/02/27	CME	01:45	NW, faint FR-like eruption	

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