

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
2010/06/01	286	00:05:00- 23:55:18	NW- \searrow SW, event continue from 05/31				142.3	2010/06/01	286	00:05:00- 23:55:18	SE, event continue from 05/31	
2010/06/01	CME	20:05	SW, spray-like small eruption					2010/06/01	CME	18:25	SE, spray-like small eruption (304 limb EP)	
2010/06/01	CME?	NA	Not seen in B					2010/06/01	CME?	19:05	WSW, faint loop rises, faded within COR1 FOV	
2010/06/02	191	00:05:00- 23:55:18					142.4	2010/06/02	191	00:05:00- 23:55:18		
2010/06/02	CME	10:05	NE, FR rises w/concave out front (fainter in B)					2010/06/02	CME	12:25	NW, FR rises w/concave out front	
2010/06/03	286	00:05:00- 23:55:18	Spitting				142.4	2010/06/03	286	00:05:00- 23:55:18	Small activity, Nw, 11:25	
2010/06/03	CME	07:45	SW, faint and wide FR rises					2010/06/03	CME	early	SE, faint and wide FR rises (CME first seen 6/2 22:05, 304 DG on 6/2)	
2010/06/03	CME?	NA	Not seen in B					2010/06/03	CME?	19:25	SW, brief eruption faded within COR1 FOV (limb flr?)	
2010/06/04	168	00:05:00- 23:55:18	NNW, 04:45, small activity				142.5	2010/06/04	168	00:05:00- 23:55:18	NNE, 04:45, small activity	
2010/06/04	CME	00:45	NNW, FR w/twisted core rises (faint 304 disk EP on 06/03?)					2010/06/04	CME	00:45	NNE, FR w/concave out front rises	
2010/06/04	CME	10:25	E, bright and wide eruption (304 limb EP/B and backsi/SOHO)					2010/06/04	CME	10:25	W, bright and wide eruption (backsi in SOHO)	
2010/06/04	CME	20:05	NW, narrow FR rises (304 limb EP)					2010/06/04	CME	21:05	NE, narrow FR rises	

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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
2010/06/05	215	00:05:00- 23:55:18	NW, event continues from 06/04				142.6	2010/06/05	215	00:05:00- 23:55:18	NE, event continues from 06/04; spitting and small activity, WNW,late	
2010/06/05	CME	early	SE, faint FR rises (only see Y-shape structure)					2010/06/05	CME	early	SW, faint FR rises (only see Y-shape structure)	
2010/06/05	CME	07:25	S, partial halo? faint					2010/06/05	CME	07:25	SSW, multiple (?) FR erupts	
2010/06/05	CME?	19:25	NW, narrow and faint eruption faded within COR1 FOV					2010/06/05	CME?	19:25	NE, narrow and faint eruption faded within COR1 FOV	
2010/06/06	286	00:05:00- 23:55:18	Quiet day				142.7	2010/06/06	286	00:05:00- 23:55:18	Quiet day	
2010/06/07	191	00:05:00- 23:55:18	Spitting, W, late				142.8	2010/06/07	191	00:05:00- 23:55:18	Spitting, E, late	
2010/06/07	CME	08:25	E, brief eruption					2010/06/07	CME	08:25	WNW,brief eruption	
2010/06/07	CME	12:05	E, brighter and wider eruption					2010/06/07	CME	12:05	WNW, brighter and wider eruption	
2010/06/07	CME	16:45	E, narrow eruption					2010/06/07	CME	16:25	WNW,narrow erup- tion	
2010/06/07	CME	22:45	E, narrower eruption					2010/06/07	CME	22:25	WNW,narrower eruption	
2010/06/08	189	00:05:00- 23:55:18	Some spitting and small activities				142.9	2010/06/08	189	00:05:00- 23:55:18	Some spitting and small activities	
2010/06/09	287	00:05:00- 23:55:18					143.0	2010/06/09	287	00:05:00- 23:55:18		
2010/06/09	CME?	05:25	SW, narrow eruption, flr: B5.1/S23W48 04:36					2010/06/09	CME?	NA	Not seen in A	
2010/06/10	287	00:05:00- 23:55:18					143.1	2010/06/10	287	00:05:00- 23:55:18		

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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	
2010/06/10	CME	01:45	ENE, narrow eruption					2010/06/10	CME	01:45	WNW, narrow eruption		
2010/06/10	CME	04:05	ENE, narrow eruption					2010/06/10	CME	04:05	WNW, narrow eruption		
2010/06/10	CME	08:05	WNW, hardly seen in B					2010/06/10	CME	08:05	ENE, faint FR rises		
2010/06/10	CME	18:45	ENE, narrow eruption					2010/06/10	CME	18:45	WNW, narrow eruption		
2010/06/11	286	00:05:00-23:55:18					143.2	2010/06/11	286	00:05:00-23:55:18			
2010/06/11	CME	07:25	NE, FR w/c rises					2010/06/11	CME	10:45	NNE, faint loop rises		
2010/06/11	CME?	07:45	WNW, small eruption					2010/06/11	CME?	07:45	E, hardly seen in A		
2010/06/11	CME?	NA	Not seen in B					2010/06/11	CME?	16:25	SW, small and faint eruption		
2010/06/11	CME?	20:05	NE, small eruption					2010/06/11	CME?	NA	NW, hardly seen in A		
2010/06/11	CME?	21:05	NW, small and faint eruption					2010/06/11	CME?	NA	NE, hardly seen in A		
2010/06/12	287	00:05:00-23:55:18					143.3	2010/06/12	287	00:05:00-23:55:18			
2010/06/12	CME	01:05	NW, bright and fast eruption, flr: M2.0/N23W43, 00:30					2010/06/12	CME	01:15	NE, bright and fast eruption		
2010/06/12	CME	03:45	NW, faint FR(?) erupts					2010/06/12	CME	03:45	NE, hardly seen in A		
2010/06/12	CME?	NA	Not seen in B					2010/06/12	CME?	05:25	SW, faint loop rises, faded within COR1 FOV		
2010/06/12	CME	08:05	N, narrow FR w/concave out front rises					2010/06/12	CME	08:05	NNE, narrow FR w/concave out front rises (304 Nlimb EP)		
2010/06/12	CME	09:25	NW, bright and fast eruption, flr: C6.1/N22W52, 09:02					2010/06/12	CME	09:45	NE, bright and fast eruption, partial halo?		

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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
2010/06/13	287	00:05:00- 23:55:18					143.4	2010/06/13	287	00:05:00- 23:55:18		
2010/06/13	CME?	02:05	NW, small and faint eruption					2010/06/13	CME?	NA	Not seen in A	
2010/06/13	CME	04:05	N, narrow FR rises, only see Y-shape structure					2010/06/13	CME	04:05	NE, narrow FR rises, only see Y-shape structure	
2010/06/13	CME	06:05	SW, narrow and bright FR? eruption					2010/06/13	CME	06:05	SSE, fainter FR? eruption	
2010/06/13	CME	06:25	NNW, wide FR rises, halo? (304 limb EP)					2010/06/13	CME	06:25	NNW, wide FR rises, halo? (304 disk EP)	
2010/06/14	286	00:05:00- 23:55:18					143.5	2010/06/14	286	00:05:00- 23:55:18	Downward flow?, SW, 08:05	
2010/06/14	CME	early	NW, wide and faint eruption, fr: N26W70/C1.5, 00:44					2010/06/14	CME	early	NE, fainter eruption, partial halo?	
2010/06/14	CME	04:45	SE, FR w/c rises, slow, nice 304 limb EP					2010/06/14	CME	05:05	SW, FR w/c rises, slow, 304 EP	
2010/06/15	286	00:05:00- 23:55:18	SE, event continues from 06/14				143.6	2010/06/15	286	00:05:00- 23:55:18	SW, event continues from 06/14	
2010/06/15	CME	early	NNE, faint FR rises (304 limb EP in B and backsi/SOHO)					2010/06/15	CME	early	NNE, faint FR rises (304 Nlimb EP, backsi in A and SOHO)	
2010/06/16	286	00:05:00- 23:55:18					143.7	2010/06/16	286	00:05:00- 23:55:18		
2010/06/16	CME	NA	Not seen in B					2010/06/16	CME	03:25	SW, wide and faint FR rises (backsi)	
2010/06/16	CME	06:05	WSW, nice FR w/twisted core rises, 304 EP					2010/06/16	CME	06:05	SE, nice FR w/twisted core rises, faint 304 EP	
2010/06/16	CME	19:25	NW, wide FR w/c rises					2010/06/16	CME	18:06	NE, faint FR w/c rises, 304 limb EP	

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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
2010/06/17	286	00:05:00- 23:55:18					143.8	2010/06/17	286	00:05:00- 23:55:18		
2010/06/17	CME?	NA	Not seen in B					2010/06/17	CME?	early	NW, narrow and faint FR erupts?	
2010/06/17	CME?	18:45	SE, narrow and brief eruption					2010/06/17	CME?	18:45	SW, narrow and brief eruption	
2010/06/18	286	00:05:00- 23:55:18	Some small activities				143.9	2010/06/18	286	00:05:00- 23:55:18	Some small activities	
2010/06/18	CME	23:25	NE, fast and bright eruption (limb fr in B and backs/ SOHO)					2010/06/18	CME	23:05	NW, fast and bright eruption (backs)	
2010/06/19	286	00:05:00- 23:55:18	NNE, event continues from 06/18				144.0	2010/06/19	286	00:05:00- 23:55:18	NW, event continues from 06/18	
2010/06/19	CME	06:45	NE, FR w/c rises (backs)					2010/06/19	CME	05:45	NW, FR w/c rises (backs)	
2010/06/19	CME?	13:05	SE, hardly seen in B					2010/06/19	CME?	12:25	SW, brief FR eruption? (backs)	
2010/06/20	287	00:05:00- 23:55:18					144.1	2010/06/20	287	00:05:00- 23:55:18		
2010/06/20	CME	02:45	faint partial halo? nice 304 disk EP					2010/06/20	CME	02:25	E, wide eruption, 304 EP back, SDO: very nice 304 EP	
2010/06/20	CME	03:45	SE, faint and wide FR rises					2010/06/20	CME	03:45	SE, faint and wide FR rises, SDO: 304 SELim EP	
2010/06/20	CME	09:25	NW, FR w/c rises and deflects tw equator					2010/06/20	CME	10:45	NE, FR w/c rises and deflects tw equator	
2010/06/21	286	00:05:00- 23:55:18					144.2	2010/06/21	286	00:05:00- 23:55:18		
2010/06/21	CME	20:25	NE, faint and brief eruption (backs)					2010/06/21	CME	20:25	NW, faint and brief eruption (backs)	

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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
2010/06/22	286	00:05:00- 23:55:18					144.3	2010/06/22	286	00:05:00- 23:55:18		
2010/06/22	CME	03:45	NE, FR w/concave out front rises (backsi)					2010/06/22	CME	03:45	NW, FR w/concave out front rises (backsi)	
2010/06/23	286	00:05:00- 23:55:18					144.4	2010/06/23	286	00:05:00- 23:55:18		
2010/06/23	CME	00:45	E, fast FR w/c eruption (fast 304 limb EP/B, backsi/SOHO)					2010/06/23	CME	00:45	W, fast FR w/c eruption (backsi)	
2010/06/23	CME?	16:25	NE, small and brief eruption					2010/06/23	CME?	NA	Not seen in A	
2010/06/23	CME?	16:45	NW, spitting-like narrow eruption					2010/06/23	CME?	16:45	NE, spitting-like narrow eruption	
2010/06/24	286	00:05:00- 23:55:18	Small activities				144.5	2010/06/24	286	00:05:00- 23:55:18	Small activities	
2010/06/25	287	00:05:00- 23:55:18					144.7	2010/06/25	287	00:05:00- 23:55:18		
2010/06/25	CME?	02:25	NE, faint brief erup- tion (backsi)					2010/06/25	CME?	NA	Not seen in A	
2010/06/25	CME	NA	Not seen in B					2010/06/25	CME	18:05	W, narrow FR w/c rises (limb EP/B and backsi/SOHO)	
2010/06/25	CME	23:45	SW, narrow and faint FR rises					2010/06/25	CME	23:45	SE, narrow and faint FR rises	
2010/06/26	286	00:05:00- 23:55:18	SW, event continues from 06/25				144.8	2010/06/26	286	00:05:00- 23:55:18	W,SE, events con- tinue from 06/25	
2010/06/27	226	00:05:00- 23:55:18					144.9	2010/06/27	226	00:05:00- 23:55:18		
2010/06/27	CME?	NA	Not seen in B					2010/06/27	CME?	15:25	NW, very faint FR rises? (backsi)	

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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
2010/06/28	286	00:05:00- 23:55:18					145.0	2010/06/28	286	00:05:00- 23:55:18		
2010/06/28	CME	NA	Not seen in B					2010/06/28	CME	09:25	E, very faint FR rises	
2010/06/28	CME	NA	Not seen in B					2010/06/28	CME	19:05	NW, faint eruption (backsi)	
2010/06/29	177	00:05:00- 23:55:18					145.1	2010/06/29	177	00:05:00- 23:55:18	NW, event continues from 01/28	
2010/06/29	CME	10:25	SE, hardly seen in B (backsi)					2010/06/29	CME	04:45	SW, faint and wide FR w/concave out front rises (backsi)	
2010/06/29	CME	05:25	NNE, faint FR w/multiple core? rises (backsi)					2010/06/29	CME	08:05	NNW, faint FR rises (backsi)	
2010/06/29	CME	09:45	SW, faint FR w/c rises					2010/06/29	CME	09:25	SE, faint FR w/c rises	
2010/06/30	286	00:05:00- 23:55:18	Small activities				145.2	2010/06/30	286	00:05:00- 23:55:18	Small activities	