

## 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
2011/03/01	287	00:05:00- 23:55:18					182.1	2011/03/01	287	00:05:00- 23:55:18		
2011/03/01	CME	02:45	NW-W, small FR rises (304 PEP?)					2011/03/01	CME	03:25	ENE, faint FR (?) rises (304 PEP?)	
2011/03/01	CME	19:45	SW, FR w/c rises (304 EP, SDO disk U-shaped EP?)					2011/03/01	CME	19:45	SE, FR w/c rises (304 EP)	
2011/03/02	239	00:05:00- 23:55:18	WNW, SW, events continue from 03/01				182.2	2011/03/02	239	00:05:00- 23:55:18	ENE, SE, events continue from 03/01	
2011/03/02	CME	04:45	NW, narrow FR rises					2011/03/02	CME	04:45	NE, narrow FR rises	
2011/03/02	CME	06:05	NW-W, narrow eruption					2011/03/02	CME	06:05	NE-E, narrow eruption (flare, NE/lim in A)	
2011/03/02	CME	11:45	NW-W, narrow eruption					2011/03/02	CME	11:45	NE-E, narrow eruption (flare, NE/lim in A)	
2011/03/02	CME	14:05	NW-SW, narrow eruption					2011/03/02	CME	14:05	NE-SE, narrow eruption (flare, NE/lim in A)	
2011/03/02	CME?	14:05	SW, FR w/c rises?					2011/03/02	CME?	14:05	SE, FR w/c rises?	
2011/03/03	287	00:05:00- 23:55:18	SW, event continues from 03/02				182.2	2011/03/03	287	00:05:00- 23:55:18	SE, event continues from 03/02	
2011/03/03	CME	10:05	WNW, faint eruption					2011/03/03	CME	10:05	ENE, faint eruption (flare?)	
2011/03/03	CME	16:25	E, fast eruption (304 EP)					2011/03/03	CME	16:25	W, fast eruption (flare and EP)	
2011/03/03	CME	14:45	WNW, faint eruption					2011/03/03	CME	14:45	ENE, faint eruption (flare?)	
2011/03/03	CME	19:25	WNW, faint eruption					2011/03/03	CME	19:25	ENE, faint eruption (flare?)	
2011/03/03	CME	21:45	W, fast eruption (partial halo) (304 disk EP and flare?)					2011/03/03	CME	21:45	E, fast eruption (partial halo)	
2011/03/04	287	00:05:00- 23:55:18	W, event continues from 03/03				182.3	2011/03/04	287	00:05:00- 23:55:18	E, event continues from 03/03	

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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
2011/03/04	CME	03:45	SE, fast eruption (E-lim flare and EP to S in B)					2011/03/04	CME	03:45	SW, fast eruption (EP to S in A)	
2011/03/04	CME	06:25	ESE, fast and bright eruption (E-lim flare in B)					2011/03/04	CME	06:25	WSW, fast and bright eruption (W-lim flare in A)	
2011/03/04	CME	08:25	SE, fast eruption (E-lim flare and EP to S in B)					2011/03/04	CME	08:25	SW, fast eruption (W-lim flare and EP to S in A)	
2011/03/04	CME	10:25	SE, faint eruption (E-lim flare and EP in B)					2011/03/04	CME	10:25	SW, faint eruption (W-lim flare and EP in A)	
2011/03/04	CME	12:25	ESE, fast and bright eruption (E-lim flare and EP in B)					2011/03/04	CME	12:25	WSW, fast and bright eruption (W-lim flare and EP in A)	
2011/03/04	CME	14:25	ESE, fast and bright eruption (E-lim flare and EP in B)					2011/03/04	CME	14:25	WSW, fast and bright eruption (W-lim flare and EP in A)	
2011/03/04	CME	14:25	ESE, fast and bright eruption (E-lim flare and EP in B)					2011/03/04	CME	14:25	WSW, fast and bright eruption (W-lim flare and EP in A)	
2011/03/04	CME	17:45	W, faint eruption (flare?)					2011/03/04	CME	17:45	E, faint eruption	
2011/03/04	CME	20:50	ESE, fast and bright eruption (E-lim flare and EP to S in B)					2011/03/04	CME	20:50	WSW, fast and bright eruption (W-lim flare and EP to S in A)	
2011/03/05	287	00:05:00-23:55:18					182.4	2011/03/05	287	00:05:00-23:55:18		
2011/03/05	CME	02:25	SE, faint eruption (E-lim flare and EP to S in B)					2011/03/05	CME	02:25	SW, faint eruption (W-lim flare and EP to S in A)	

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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
2011/03/05	CME	03:05	ESE, fast and bright eruption (E-lim flare and EP to S in B)					2011/03/05	CME	03:05	WSW, fast and bright eruption (W-lim flare and EP to S in A)	
2011/03/05	CME	10:05	SE, FR w/c erupts					2011/03/05	CME	10:05	SW, FR w/c erupts	
2011/03/05	CME	20:05	NNW, FR w/c erupts (304 disk EP and flare)					2011/03/05	CME	20:25	NNE, FR w/c erupts	
2011/03/05	CME	20:45	SE, faint eruption					2011/03/05	CME	20:45	SW, faint eruption	
2011/03/06	287	00:05:00- 23:55:18					182.5	2011/03/06	287	00:05:00- 23:55:18		
2011/03/06	CME	early	SE, faint eruption					2011/03/06	CME	early	SW, faint eruption	
2011/03/06	CME	04:25	ESE, fast and bright eruption (E-lim flare and large EP to S in B)					2011/03/06	CME	04:25	WSW, fast and bright eruption (W-lim flare and large EP to S in A)	
2011/03/06	CME	15:25	NW, faint and narrow eruption ( NW-lim flare and EP, in B)					2011/03/06	CME	15:25	NE, faint and narrow eruption (faint EP in A)	
2011/03/06	CME	18:45	SE, fast and bright eruption (flare, ENE, in B)					2011/03/06	CME	18:45	SW, fast and bright eruption	
2011/03/07	287	00:05:00- 23:55:18					182.6	2011/03/07	287	00:05:00- 23:55:18		
2011/03/07	CME	14:25	NW, fast and bright eruption					2011/03/07	CME	14:25	NE, fast and bright eruption (flare and EP, NE, in A)	
2011/03/07	CME	20:10	NW, very fast and bright eruption (halo) (304 large EP)					2011/03/07	CME	20:10	NE, very fast and bright eruption (halo) (flare and large EP, NE, in A)	
2011/03/08	263	00:05:00- 23:55:18					182.6	2011/03/08	263	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
2011/03/08	CME	04:05	SW, fast and bright eruption (halo) (flare, SW, in B)					2011/03/08	CME	04:05	SE, fast and bright eruption (halo)	
2011/03/08	CME	06:45	SW, fast and faint eruption					2011/03/08	CME	06:45	SE, fast and faint eruption (flare, SE, in A)	
2011/03/08	CME	18:05	NW, narrow eruption					2011/03/08	CME	18:05	NE, narrow eruption	
2011/03/08	CME	19:25	W, faint FR w/c (?) rises (W-lim flare and EP)					2011/03/08	CME	19:25	E, faint FR w/c (?) rises (E-lim flare and EP)	
2011/03/08	CME	20:25	S, fast and bright eruption (partial halo)					2011/03/08	CME	20:05	S, fast and bright eruption (partial halo) (flare, S30W00 in A)	
2011/03/09	287	00:05:00-23:55:18					182.7	2011/03/09	287	00:05:00-23:55:18		
2011/03/09	CME	03:25	SSW, faint eruption					2011/03/09	CME	03:05	SSE, faint eruption	
2011/03/09	CME	11:05	W, faint eruption (flare?)					2011/03/09	CME	11:05	E, faint eruption	
2011/03/09	CME	15:25	NW, small eruption (flare?)					2011/03/09	CME	15:25	NE, small eruption (faint 304 EP)	
2011/03/09	CME	21:45	NW, fast eruption (flare and 304 EP)					2011/03/09	CME	21:45	NE, fast eruption (flare and 304 EP)	
2011/03/10	277	00:05:00-23:55:18					182.8	2011/03/10	277	00:05:00-23:55:18		
2011/03/10	CME	06:45	W, narrow eruption (304 EP)					2011/03/10	CME	06:45	E, narrow eruption (flare and EP)	
2011/03/10	CME	17:45	W, faint FR rises					2011/03/10	CME	17:45	E, faint FR rises	
2011/03/11	287	00:05:00-23:55:18	NW, event continues from 03/10				182.9	2011/03/11	287	00:05:00-23:55:18	NE, event continues from 03/10	
2011/03/11	CME	09:05	W, faint FR rises (better seen in COR2)					2011/03/11	CME	09:05	E, faint FR rises (better seen in COR2)	

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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
2011/03/11	CME	19:30	SE, FR w/c rises					2011/03/11	CME	19:30	SW, FR w/c rises (flare?)	
2011/03/12	251	00:05:00- 23:55:18	SE, event continues from 03/11				182.9	2011/03/12	251	00:05:00- 23:55:18	SW, event continues from 03/11	
2011/03/12	CME	05:05	WNW, faint eruption					2011/03/12	CME	05:05	ENE, faint eruption (flare and EP in A)	
2011/03/12	CME	17:05	SW, fast eruption (partial halo) (flare in NW and EP to SW in B)					2011/03/12	CME	17:05	SE, fast eruption (partial halo)	
2011/03/13	287	00:05:00- 23:55:18	Spitting				183.0	2011/03/13	287	00:05:00- 23:55:18	Spitting	
2011/03/13	CME	02:45	SE, very faint eruption					2011/03/13	CME	02:45	SW, very faint eruption (flare and EP)	
2011/03/14	287	00:05:00- 23:55:18					183.1	2011/03/14	287	00:05:00- 23:55:18		
2011/03/14	CME	04:05	W, narrow and faint eruption					2011/03/14	CME	04:05	E, narrow and faint eruption	
2011/03/14	CME	02:25	NW, faint and wide FR rises					2011/03/14	CME	06:25	NE, faint and wide FR rises	
2011/03/14	CME	10:05	WSW, narrow and faint eruption					2011/03/14	CME	10:05	ESE, narrow and faint eruption	
2011/03/15	263	00:05:00- 23:55:18					183.1	2011/03/15	263	00:05:00- 23:55:18		
2011/03/15	CME	07:45	W, wide FR w/c rises					2011/03/15	CME	07:45	E, wide FR w/c rises	
2011/03/15	CME	18:05	ENE, narrow eruption (flare and EP in B)					2011/03/15	CME	18:05	WNW, narrow eruption	
2011/03/15	CME	20:05	NW, narrow eruption (flare?)					2011/03/15	CME	20:25	NE, narrow eruption	
2011/03/16	144	00:05:00- 23:55:18	Some spitting and small activities				183.2	2011/03/16	144	00:05:00- 23:55:18	Some spitting and small activities	

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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
2011/03/16	CME	06:25	NNW, faint FR rises					2011/03/16	CME	07:45	NNE, faint FR rises	
2011/03/16	CME	19:05	N, bright and fast eruption					2011/03/16	CME	19:05	NNE, bright and fast eruption	
2011/03/16	CME	22:45	SE, faint and narrow eruption (flare?)					2011/03/16	CME	22:45	SW, faint and narrow eruption	
2011/03/17	156	00:05:00- 23:55:18	Small activities and spitting				183.3	2011/03/17	156	00:05:00- 23:55:18	Small activities and spitting	
2011/03/17	CME	05:25	NNE, faint FR rises					2011/03/17	CME	05:25	NNW, faint FR rises	
2011/03/17	CME	10:25	SE, bright and fast FR w/c erupts (flare and EP?)					2011/03/17	CME	10:25	SW, bright and fast FR w/c erupts	
2011/03/18	287	00:05:00- 23:55:18	Spitting				183.3	2011/03/18	287	00:05:00- 23:55:18	Spitting	
2011/03/19	286	00:05:00- 23:55:18					183.4	2011/03/19	286	00:05:00- 23:55:18		
2011/03/19	CME	12:05	SE, wide and faint eruption					2011/03/19	CME	12:05	SW, wide and faint eruption (304 EP)	
2011/03/19	CME	17:25	SE, wide and faint eruption					2011/03/19	CME	17:25	SW, wide and faint eruption	
2011/03/19	CME	21:05	SW, narrow and faint eruption (304 EP)					2011/03/19	CME	21:05	SE, narrow and faint eruption (304 EP)	
2011/03/20	282	00:05:00- 23:55:18					183.5	2011/03/20	282	00:05:00- 23:55:18		
2011/03/20	CME	10:25	NNE, narrow and faint eruption					2011/03/20	CME	10:45	NNW, narrow and faint eruption	
2011/03/21	286	00:05:00- 23:55:18					183.5	2011/03/21	286	00:05:00- 23:55:18		
2011/03/21	CME	02:25	NE, fast and bright eruption (halo)					2011/03/21	CME	02:25	NW, fast and bright eruption (halo) (flare, NW, in A)	

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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
2011/03/21	CME	17:10	SSE, fast and faint eruption					2011/03/21	CME	17:10	SSW, fast and faint eruption	
2011/03/21	CME	19:50	NW, narrow eruption					2011/03/21	CME	19:50	NE, narrow eruption	
2011/03/22	202	00:05:00- 23:55:18					183.6	2011/03/22	202	00:05:00- 23:55:18		
2011/03/22	CME	01:05	NW, faint eruption					2011/03/22	CME	01:05	NE, faint eruption	
2011/03/22	CME	01:45	NE, narrow eruption					2011/03/22	CME	01:45	NW, narrow eruption	
2011/03/22	CME	04:05	W-SW, faint eruption					2011/03/22	CME	04:05	E-SE, faint eruption	
2011/03/22	CME	19:45	E, faint eruption (flare, E-lim, B)					2011/03/22	CME	19:45	W, faint eruption (flare, W-lim, A)	
2011/03/23	286	00:05:00- 23:55:18	E, event continues from 03/22				183.7	2011/03/23	286	00:05:00- 23:55:18	W, event continues from 03/22	
2011/03/23	CME	02:25	SW-W, FR w/c erupts (flare SW and EP to S)					2011/03/23	CME	02:25	SE-E, FR w/c erupts	
2011/03/23	CME	08:45	ESE, narrow eruption (304 EP)					2011/03/23	CME	08:45	WSW, narrow eruption (304 EP)	
2011/03/23	CME	10:05	NE, FR w/c rises					2011/03/23	CME	11:05	NW, FR w/c rises	
2011/03/23	CME	13:05	E, narrow eruption (flare and EP)					2011/03/23	CME	13:05	W, narrow eruption (flare and EP)	
2011/03/24	286	00:05:00- 23:55:18					183.7	2011/03/24	286	00:05:00- 23:55:18		
2011/03/24	CME	03:50	W, faint FR w/c rises (flare SW and EP to W)					2011/03/24	CME	04:10	E, faint FR w/c rises	
2011/03/24	CME	05:50	S, faint FR rises (304 EP)					2011/03/24	CME	05:50	S, faint FR rises (304 EP)	
2011/03/24	CME	12:30	W, FR w/c rises (flare SW and EP to W)					2011/03/24	CME	12:30	E, FR w/c rises (304 EP)	
2011/03/24	CME	12:50	NE, fast eruption					2011/03/24	CME	12:50	NW, fast eruption	

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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
2011/03/24	CME	17:30	W, FR w/c rises (flare SW and EP to W)					2011/03/24	CME	17:30	E, FR w/c rises (304 EP)	
2011/03/24	CME	18:30	W, FR w/c rises (flare SW and EP to W)					2011/03/24	CME	18:30	E, FR w/c rises (304 EP)	
2011/03/24	CME	19:30	W, FR w/c rises (flare SW and EP to W)					2011/03/24	CME	19:30	E, FR w/c rises (304 EP)	
2011/03/24	CME	21:35	W, FR w/c rises (flare SW and EP to W)					2011/03/24	CME	21:35	E, FR w/c rises 304 EP)	
2011/03/25	287	00:05:00-23:55:18	W, event continues from 03/24				183.8	2011/03/25	287	00:05:00-23:55:18	E, event continues from 03/24	
2011/03/25	CME	06:25	W, wide and faint FR w/c rises (304 EP, flare?)					2011/03/25	CME	06:25	E, wide and faint FR w/c rises (304 EP)	
2011/03/25	CME	10:45	SSW, narrow FR rises					2011/03/25	CME	10:45	SSE, narrow FR rises	
2011/03/25	CME	14:25	NW, narrow eruption (flare?)					2011/03/25	CME	14:25	NE, narrow eruption	
2011/03/25	CME	23:05	NE, FR rises					2011/03/25	CME	23:05	NW, FR rises	
2011/03/25	CME	23:25	W, fast eruption (flare, W-lim)					2011/03/25	CME	23:25	E, fast eruption	
2011/03/26	287	00:05:00-23:55:18	NE, W, events continue from 03/25				183.9	2011/03/26	287	00:05:00-23:55:18	NW, E, events continue from 03/25	
2011/03/26	CME	05:25	NE-NW, bright and fast eruption, partial halo (304 EP, backside flare?)					2011/03/26	CME	05:25	NW-NE, bright and fast eruption, partial halo (304 EP)	
2011/03/26	CME	08:25	NW, narrow eruption (304 EP, flare?)					2011/03/26	CME	08:25	NE, narrow eruption	
2011/03/27	287	00:05:00-23:55:18					183.9	2011/03/27	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
2011/03/27	CME	early	W, fast eruption w/rugged front (flare and EP)					2011/03/27	CME	early	E, fast eruption w/rugged front (flare and EP)	
2011/03/27	CME	05:45	NNE, fast eruption, halo (flare near DC in B)					2011/03/27	CME	05:45	NNW, fast eruption, halo (backsi in A)	
2011/03/27	CME	18:05	W, faint eruption w/rugged front (flare and EP)					2011/03/27	CME	18:05	E, faint eruption w/rugged front (flare and EP)	
2011/03/27	CME	19:05	NNW, faint FR rises (304 PEP)					2011/03/27	CME	19:05	NNE, faint FR rises (304 PEP)	
2011/03/28	286	00:05:00-23:55:18	Spitting; NNW, event continues from 03/27				184.0	2011/03/28	286	00:05:00-23:55:18	Spitting; NNE, event continues from 03/27	
2011/03/28	CME	15:05	NE, bright and fast FR w/c erupts (304 EP, flare?)					2011/03/28	CME	15:05	NW, bright and fast FR w/c rise ( EP)	
2011/03/29	287	00:05:00-23:55:18					184.0	2011/03/29	287	00:05:00-23:55:18		
2011/03/29	CME	04:45	SE, faint eruption (304 PEP?)					2011/03/29	CME	04:45	SW, faint eruption (304 PEP?)	
2011/03/29	CME	06:45	SW, faint eruption w/rugged front					2011/03/29	CME	06:45	SE, faint eruption w/rugged front	
2011/03/29	CME	08:45	NW, narrow eruption					2011/03/29	CME	08:45	NE, narrow eruption	
2011/03/29	CME	20:05	NNW, narrow eruption (304 EP)					2011/03/29	CME	20:05	NNE, narrow eruption (304 EP)	
2011/03/29	CME	20:25	NE, bright and fast eruption. halo (flare,, NE, B)					2011/03/29	CME	20:25	NW, bright and fast eruption, halo	
2011/03/30	287	00:05:00-23:55:18	Small activities				184.1	2011/03/30	287	00:05:00-23:55:18	Small activities	
2011/03/30	CME	11:05	SW, faint FR (?) rises					2011/03/30	CME	11:05	SE, faint FR (?) rises (flare and EP in A )	

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