

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
2011/09/01	286	00:05:00- 23:55:18	SE, downward flow 20:45				197.0	2011/09/01	286	00:05:00- 23:55:18	SW, downward flow 20:45	
2011/09/01	CME	03:05	NE, faint FR rises, slow					2011/09/01	CME	07:25	NW, faint FR rises, slow	
2011/09/01	CME	05:05	NW, fast erup- tion (Brightening: N23W10@AIA)					2011/09/01	CME	05:05	NE, fast erup- tion (Brightening and dimming: E92@STA)	
2011/09/01	CME	13:05	NE, narrow FR rises (304 EP, N40E45)					2011/09/01	CME	13:05	NW, narrow FR rises (304 EP)	
2011/09/01	CME	10:25	E, faint FR rises					2011/09/01	CME	15:25	W, faint FR rises	
2011/09/02	286	00:05:00- 23:55:18	small activities				197.1	2011/09/02	286	00:05:00- 23:55:18	small activities	
2011/09/02	CME	05:45	SE, wide FR rises, faint and slow					2011/09/02	CME	00:25	SW, wide FR rises, faint and slow	
2011/09/02	CME	07:05	SW, wide FR rises (304 EP, front)					2011/09/02	CME	07:05	SE, wide FR rises	
2011/09/02	CME?	09:45	NE, small erup- tion (wave: N25W55@STB)					2011/09/02	CME?	09:45	NW, small eruption	
2011/09/02	CME	21:25	NE, fast eruption					2011/09/02	CME	21:25	NW, fast eruption (flare: W50@STA, backsi/SOHO)	
2011/09/03	286	00:05:00- 23:55:18	Spitting				197.3	2011/09/03	286	00:05:00- 23:55:18	Spitting	
2011/09/03	CME	03:05	NE, fast eruption					2011/09/03	CME	03:05	NW, fast eruption (flare: W54@STA, backsi/SOHO)	
2011/09/03	CME	11:45	NE, fast eruption					2011/09/03	CME	12:05	NW, fast eruption (flare: W58@STA, backsi/SOHO)	
2011/09/03	CME	12:05	SE, faint FR rises,slow					2011/09/03	CME	12:05	SW, faint FR rises,slow	
2011/09/04	284	00:05:00- 23:55:18					197.4	2011/09/04	284	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
2011/09/04	CME	01:25	SE, faint fan-like eruption, partial halo (flare: N18W79/C8.3 01:07)					2011/09/04	CME	01:25	SW, faint fan-like eruption, faint partial halo (wave near disk center in A)	
2011/09/04	CME	06:05	SE, very faint FR rises, slow (304 PEP)					2011/09/04	CME	05:25	SW, very faint FR rises, slow (304 PEP)	
2011/09/04	CME	08:45	NE, fast eruption (flare and EP: N30E30@STB, backs/ SOHO)					2011/09/04	CME	08:45	NW, fast eruption	
2011/09/04	CME	16:45	NE, narrow eruption					2011/09/04	CME	16:45	NW, narrow eruption	
2011/09/05	286	00:05:00-23:55:18					197.6	2011/09/05	286	00:05:00-23:55:18		
2011/09/05	CME	01:05	NNE, fast eruption, halo					2011/09/05	CME	01:05	NNE, fast eruption, halo (flare: N20W87/C8.3 01:01)	
2011/09/05	CME	04:05	N, faint loop eruption					2011/09/05	CME	04:05	NW, faint loop eruption	
2011/09/05	CME	10:25	SE, faint FR rises					2011/09/05	CME	10:25	SW, faint FR rises	
2011/09/05	CME	23:26	NNE, faint eruption					2011/09/05	CME	23:26	N, faint eruption (flare: N20W91/C7.9 23:58)	
2011/09/06	286	00:05:00-23:55:18	NNE, event continues from 09/05				197.7	2011/09/06	286	00:05:00-23:55:18	N, event continues from 09/05	
2011/09/06	CME	01:25	NW, fast and bright eruption, partial halo (ph)					2011/09/06	CME	01:25	NE, fast and bright eruption, ph (flare: N13W07/M5.3, 01:35)	
2011/09/06	CME	05:25	NE, fast and bright eruption, halo					2011/09/06	CME	05:25	NW, fast and bright eruption, halo (flare: N22W91/C9.2, 04:57)	

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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	
2011/09/06	CME	14:05	NNE, very faint eruption					2011/09/06	CME	14:05	N, very faint eruption		
2011/09/06	CME	21:25	N, faint eruption					2011/09/06	CME	21:25	N, faint eruption		
2011/09/06	CME	22:25	NW, fast and bright eruption, ph					2011/09/06	CME	22:25	NE, fast and bright eruption, ph (flare and EP: N22W18/X2.1, 22:20)		
2011/09/06	CME	23:25	NE, narrow FR rises					2011/09/06	CME	23:25	NW, narrow FR rises		
2011/09/07	286	00:05:00-23:55:18	NE, event continues from 09/06				197.9	2011/09/07	286	00:05:00-23:55:18	NW, event continues from 09/06		
2011/09/07	CME	01:05	SE, fast eruption					2011/09/07	CME	01:05	SW, fast eruption (flare: W55@STA)		
2011/09/07	CME	04:45	SE, fast eruption					2011/09/07	CME	04:45	SW, fast eruption (flare: W56@STA)		
2011/09/07	CME	06:05	NE, narrow eruption					2011/09/07	CME	06:05	NW, narrow eruption		
2011/09/07	CME	10:25	NE, faint eruption					2011/09/07	CME	10:25	NW, faint eruption (brightening and dimming, W10@STA)		
2011/09/07	CME	18:45	NE, fast and bright eruption, ph (flare and EP, N20E45@STA, 18:25)					2011/09/07	CME	18:45	NW, fast and bright eruption, ph		
2011/09/07	CME	20:05	NE, faint eruption					2011/09/07	CME	20:05	NW, faint eruption		
2011/09/07	CME	22:45	NW, fast and bright eruption					2011/09/07	CME	22:45	NE, fast and bright eruption (flare and large EP: N14W31/X1.8 22:38)		
2011/09/08	286	00:05:00-23:55:18					198.0	2011/09/08	286	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
2011/09/08	CME	05:45	NW, faint narrow eruption (small 304 EP)					2011/09/08	CME	05:45	NE, faint narrow eruption (twisted 304 EP, NE/limb)	
2011/09/08	CME	16:05	E, FR w/c rises (flare and EP: E/limb)					2011/09/08	CME	16:05	W, FR w/c rises	
2011/09/08	CME	16:05	NW, wide eruption					2011/09/08	CME	16:05	NE, wide eruption (flare and EP, NE/limb)	
2011/09/08	CME	18:05	SW, faint FR w/c eruption (304 EP, SW/limb)					2011/09/08	CME	18:05	SE, faint FR w/c eruption (304 EP)	
2011/09/08	CME	22:05	NE, fast and bright eruption					2011/09/08	CME	22:05	NW, fast and bright eruption (flare: N20W45@STA)	
2011/09/09	286	00:05:00-23:55:18					198.2	2011/09/09	286	00:05:00-23:55:18		
2011/09/09	CME	00:45	NNW, faint and wide FR rises					2011/09/09	CME	00:45	NNE, faint and wide FR rises	
2011/09/09	CME	00:45	SE, faint FR rises (304 EP, SE/limb)					2011/09/09	CME	00:45	SW, faint FR rises (304 EP)	
2011/09/09	CME	03:25	NE, narrow eruption					2011/09/09	CME	03:25	NW, narrow eruption	
2011/09/09	CME	06:46	W, fast and bright eruption (flare: N14W48/M2.7 06:11)					2011/09/09	CME	06:26	E, fast and bright eruption	
2011/09/09	CME	12:45	NW, faint eruption (flare: N15W50/M1.2 12:45)					2011/09/09	CME	12:45	NE, faint eruption	
2011/09/09	CME	14:06	E, faint FR rises					2011/09/09	CME	14:06	W, faint FR rises (seen in COR2)	
2011/09/10	286	00:05:00-23:55:18					198.3	2011/09/10	286	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	
2011/09/10	CME	02:05	NW, fast FR w/c rises (large 304 EP, N25W15@AIA)					2011/09/10	CME	02:05	NE, fast FR w/c rises (large 304 EP)		
2011/09/10	CME	08:05	W, hardly seen in B					2011/09/10	CME	08:05	E, faint FR rises		
2011/09/10	CME	10:05	SW, fast eruption (brightening: N14W64)					2011/09/10	CME	10:05	SE, fast eruption		
2011/09/11	286	00:05:00-23:55:18	spitting and small activities				198.5	2011/09/11	286	00:05:00-23:55:18	spitting and small activities		
2011/09/11	CME	07:06	NE, faint FR-like eruption					2011/09/11	CME	07:06	NW, faint FR-like eruption		
2011/09/12	286	00:05:00-23:55:18					198.7	2011/09/12	286	00:05:00-23:55:18			
2011/09/12	CME	15:06	NNE, faint eruption					2011/09/12	CME	15:06	N, faint eruption		
2011/09/12	CME	16:30	N, narrow eruption					2011/09/12	CME	16:30	NNW, narrow eruption		
2011/09/12	CME	20:25	NE, narrow eruption					2011/09/12	CME	20:25	NW, narrow eruption		
2011/09/13	286	00:05:00-23:55:18					198.8	2011/09/13	286	00:05:00-23:55:18			
2011/09/13	CME	06:05	N, faint eruption					2011/09/13	CME	06:05	N, faint eruption		
2011/09/13	CME	12:45	NNE, fast and bright eruption					2011/09/13	CME	12:45	N, fast and bright eruption (flare: N20W87/C2.7, 13:02))		
2011/09/13	CME	16:05	N, faint eruption (304 PEP?)					2011/09/13	CME	16:05	N, faint eruption		
2011/09/13	CME	21:45	NW, fast and bright FR w/c eruption (195 dimming)					2011/09/13	CME	21:45	NE, fast and bright FR w/c eruption (195 loop expansion)		
2011/09/14	284	00:05:00-23:55:18					199.0	2011/09/14	284	00:05:00-23:55:18			
2011/09/14	CME	12:25	N, small eruption (loop-like 304 EP)					2011/09/14	CME	12:25	N, small eruption (loop-like 304 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
2011/09/14	CME	12:25	NNW, small and fast eruption					2011/09/14	CME	12:25	NNE, hardly seen in A	
2011/09/14	CME	17:15	NNW, fast narrow eruption					2011/09/14	CME	17:15	NNE, fast narrow eruption	
2011/09/14	CME	19:56	SW, medium FR w/c eruption					2011/09/14	CME	19:56	SE, medium FR w/c eruption	
2011/09/14	CME	23:56	NW, narrow eruption					2011/09/14	CME	23:56	NE, narrow eruption	
2011/09/15	286	00:05:00-23:55:18	small activities				199.1	2011/09/15	286	00:05:00-23:55:18	small activities	
2011/09/15	CME	18:05	NNW, fast and narrow eruption					2011/09/15	CME	18:05	hardly seen in A	
2011/09/16	286	00:05:00-23:55:18					199.3	2011/09/16	286	00:05:00-23:55:18		
2011/09/16	CME	06:45	SE, faint eruption					2011/09/16	CME	06:45	SW, faint eruption	
2011/09/16	CME	23:45	NW, fast and bright eruption (flare: N20W58/C2.5 23:46)					2011/09/16	CME	23:45	NE, fast and bright eruption	
2011/09/17	226	00:05:00-23:55:24	NW, event continues from 09/16				199.4	2011/09/17	226	00:05:00-23:55:24	NE, event continues from 09/16	
2011/09/17	CME	11:06	E, medium eruption					2011/09/17	CME	11:06	W, medium eruption	
2011/09/18	286	00:05:00-23:55:24					199.6	2011/09/18	286	00:05:00-23:55:24		
2011/09/18	CME	06:46	ESE, faint eruption					2011/09/18	CME	07:05	WSW, faint eruption	
2011/09/18	CME	07:25	SE, medium eruption					2011/09/18	CME	07:25	SW, faint eruption	
2011/09/18	CME	11:05	NW, faint eruption (flare: N23E01/C3.8 10:57)					2011/09/18	CME	11:05	NE, faint eruption	
2011/09/18	CME	12:25	SE, bright eruption (flare and EP: NE/limb@STB)					2011/09/18	CME	12:25	SW, bright eruption (flare and EP: NW/limb@STA)	

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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	
2011/09/18	CME	15:45	SW, narrow eruption (flare: N22W03/C2.0 15:52)					2011/09/18	CME	15:45	SE, narrow eruption		
2011/09/18	CME	20:05	E, medium eruption					2011/09/18	CME	20:05	W, medium eruption		
2011/09/19	286	00:05:00-23:55:24					199.8	2011/09/19	286	00:05:00-23:55:24			
2011/09/19	CME	00:26	NE, faint and wide eruption					2011/09/19	CME	00:26	NW, faint and wide eruption		
2011/09/19	CME	04:45	NE, faint eruption					2011/09/19	CME	04:45	NW, faint eruption		
2011/09/19	CME	06:05	SW, bright and fast eruption					2011/09/19	CME	06:05	SE, bright and fast eruption (flare: S19W15@STA)		
2011/09/19	CME	06:30	W, faint and wide eruption					2011/09/19	CME	06:30	E, faint and wide eruption		
2011/09/19	CME	08:26	N, narrow and faint eruption					2011/09/19	CME	08:26	N, narrow and faint eruption		
2011/09/19	CME	09:26	N, medium eruption					2011/09/19	CME	09:26	NNE, medium eruption		
2011/09/19	CME	11:26	NE, faint eruption					2011/09/19	CME	11:26	NW, faint eruption		
2011/09/19	CME	12:46	NNE, faint eruption					2011/09/19	CME	12:26	NNW, faint eruption		
2011/09/19	CME	13:46	N, medium eruption					2011/09/19	CME	14:05	N, medium eruption		
2011/09/19	CME	16:05	N, bright eruption					2011/09/19	CME	16:05	N, bright eruption		
2011/09/19	CME	21:26	SW, narrow eruption					2011/09/19	CME	21:26	SE, narrow eruption		
2011/09/19	CME	22:26	NE, partial halo (195 wave and dimming, N25E10@STB)					2011/09/19	CME	22:26	NW, partial halo		
2011/09/20	286	00:05:00-23:55:24					199.9	2011/09/20	286	00:05:00-23:55:24			
2011/09/20	CME	01:46	NE, small FR rises, slow					2011/09/20	CME	01:46	NW, small FR rises, slow		
2011/09/20	CME	03:06	NNW, faint eruption					2011/09/20	CME	03:06	N, faint eruption		
2011/09/20	CME	06:25	SE, hardly seen in B (flare and EP: N12E05@STB)					2011/09/20	CME	06:25	SW, faint eruption (faint 304 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
2011/09/20	CME	07:05	NW, medium eruption (flare and EP: N20W40@STB)					2011/09/20	CME	07:05	NE, medium eruption	
2011/09/20	CME	12:45	NE, bright and fast eruption (flare and EP: N15E65@STB)					2011/09/20	CME	12:45	NW, bright and fast eruption (flare and EP: N15W95@STA)	
2011/09/20	CME	22:25	SE, hardly seen in B					2011/09/20	CME	22:25	SW, narrow and faint eruption	
2011/09/21	286	00:05:00-23:55:24					200.1	2011/09/21	286	00:05:00-23:55:24		
2011/09/21	CME	02:06	NE, narrow eruption					2011/09/21	CME	02:06	NW, narrow eruption (304 PEP)	
2011/09/21	CME	10:26	N, faint and wide eruption					2011/09/21	CME	10:26	N, faint and wide eruption, hardly seen in A	
2011/09/21	CME	22:06	NE, bright and fast eruption, halo					2011/09/21	CME	22:06	NW, bright and fast eruption, halo (flare: N25W05@STA)	
2011/09/22	286	00:05:00-23:55:24					200.3	2011/09/22	286	00:05:00-23:55:24		
2011/09/22	CME	10:06	SE, faint eruption					2011/09/22	CME	10:06	SW, faint eruption	
2011/09/22	CME	11:06	W, halo eruption (flare: N12W10@STB)					2011/09/22	CME	11:06	E, halo eruption	
2011/09/22	CME	17:46	NE, faint eruption					2011/09/22	CME	17:46	NW, faint eruption	
2011/09/23	286	00:05:00-23:55:24					200.4	2011/09/23	286	00:05:00-23:55:24		
2011/09/23	CME	12:46	N, partial halo eruption (flare: N28W58/C3.2, 12:23)					2011/09/23	CME	12:46	NNE, partial halo eruption (wave and dimming: N28E55@STA)	
2011/09/23	CME	18:46	SW, narrow eruption					2011/09/23	CME	18:46	hardly seen 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	
2011/09/23	CME	22:06	NW, faint eruption (flare: N12W40@STB)					2011/09/23	CME	22:06	NE, faint eruption (flare: N12E56/M1.6, 22:15)		
2011/09/23	CME	22:06	SE, faint eruption					2011/09/23	CME	22:06	SW, faint eruption		
2011/09/23	CME	23:46	NNE, narrow eruption					2011/09/23	CME	23:46	NNW, narrow eruption (dimming: N28E55@STA)		
2011/09/24	286	00:05:00-23:55:24					200.6	2011/09/24	286	00:05:00-23:55:24			
2011/09/24	CME	early	SW, narrow eruption (195 wave and dimming, 304 EP: W35@STB)					2011/09/24	CME	early	SE, narrow eruption		
2011/09/24	CME	10:05	W, bright and fast eruption (flare: N13W35@STB)					2011/09/24	CME	10:05	E, bright and fast eruption (flare: N13E61/X1.9 09:40)		
2011/09/24	CME	12:45	NW, halo eruption (flare: N15W37@STB)					2011/09/24	CME	12:45	E, halo eruption (flare: N15E59/M7.1 13:17)		
2011/09/24	CME	19:06	SE, narrow eruption					2011/09/24	CME	19:06	SW, narrow eruption		
2011/09/24	CME	19:26	NW, bright eruption (flare: N13W54@STB)					2011/09/24	CME	19:26	NE, bright eruption (flare: N13E42/M3.0 19:21)		
2011/09/24	CME	19:26	NE, narrow eruption					2011/09/24	CME	19:26	NW, narrow eruption		
2011/09/25	286	00:05:00-23:55:24					200.7	2011/09/25	286	00:05:00-23:55:24			
2011/09/25	CME	00:46	SSW, partial halo eruption (flare: S28W66/M1.0, 23:57)					2011/09/25	CME	00:25	SE, partial halo eruption (flare: S28E47@STA)		
2011/09/25	CME	03:26	SSW, partial halo eruption					2011/09/25	CME	03:06	SSE, partial halo eruption (wave and dimming: S28E46@STA)		

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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
2011/09/25	CME	05:06	WSW, bright and fast eruption (flare: W46@STB, 195 wave toward S)					2011/09/25	CME	05:06	ESE, bright and fast eruption (flare: N13E50/M7.4, 04:50)	
2011/09/25	CME	08:06	NE, narrow eruption (flare: E90@STB)					2011/09/25	CME	08:06	NW, narrow eruption	
2011/09/25	CME	08:06	SW, faint and wide eruption					2011/09/25	CME	08:06	SE, faint and wide eruption (wave: E30@STA)	
2011/09/25	CME	10:06	SW, faint partial halo eruption					2011/09/25	CME	10:06	SE, faint partial halo eruption (wave and dimming: E05@STA)	
2011/09/25	CME	11:46	N, faint eruption					2011/09/25	CME	11:46	N, faint eruption (195 wave: N20E15@STA)	
2011/09/25	CME	13:06	SE, narrow eruption					2011/09/25	CME	13:06	SW, narrow eruption	
2011/09/25	CME	15:06	NE, narrow eruption (195 wave: Elimb@STB)					2011/09/25	CME	15:06	NW, narrow eruption	
2011/09/25	CME	15:46	SW, narrow eruption (195 wave and EP towards S: W53@STB)					2011/09/25	CME	15:46	SE, narrow eruption (flare: N11E44/M3.7 15:31)	
2011/09/25	CME	22:46	NNE, narrow eruption					2011/09/25	CME	22:46	N, narrow eruption (faint 195 wave: E05@STA)	
2011/09/26	286	00:05:00-23:55:24					200.9	2011/09/26	286	00:05:00-23:55:24		
2011/09/26	CME	04:26	NNE, bright and fast eruption					2011/09/26	CME	04:26	NNW, bright and fast eruption (195 wave: E01@SRA)	
2011/09/26	CME	07:46	SW, hardly seen in B					2011/09/26	CME	07:46	SE, faint eruption	
2011/09/26	CME	09:26	E, faint eruption					2011/09/26	CME	09:26	W, faint eruption (195 wave, W90@STA)	

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COR1 Preliminary CME List – continued from previous page

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
2011/09/27	287	00:05:00- 23:55:18					201.1	2011/09/27	287	00:05:00- 23:55:18		
2011/09/27	CME	04:06	SE, bright eruption					2011/09/27	CME	03:45	SW, bright eruption (195 wave: Wlimb@STA)	
2011/09/27	CME	04:06	NNE, faint eruption					2011/09/27	CME	04:06	NNW, faint eruption	
2011/09/27	CME	05:06	NNE, fast eruption					2011/09/27	CME	05:06	NNW, fast eruption	
2011/09/27	CME	16:46	SE, faint eruption					2011/09/27	CME	16:46	SW, faint eruption (wave and EP, Wlimb@STA)	
2011/09/28	286	00:05:00- 23:55:18					201.2	2011/09/28	286	00:05:00- 23:55:18		
2011/09/28	CME	03:06	NNE, narrow eruption					2011/09/28	CME	03:06	NNW, narrow eruption (flare and EP: W10@STA)	
2011/09/28	CME	06:55	WNW, faint eruption					2011/09/28	CME	06:55	ENE, faint eruption (wave: Elimb@STA)	
2011/09/28	CME	14:46	SW, hardly seen in A					2011/09/28	CME	14:46	SE, FR w/c rises (304 EP, Elimb@STA)	
2011/09/28	CME	15:45	SW, spray-like eruption					2011/09/28	CME	15:45	SE, spray-like eruption	
2011/09/28	CME	16:45	NE, faint fan-like eruption					2011/09/28	CME	16:45	NW, faint fan-like eruption	
2011/09/28	CME	17:45	WNW, medium eruption					2011/09/28	CME	17:45	ENE, medium eruption (wave: Elimb@STA)	
2011/09/29	286	00:05:00- 23:55:18					201.4	2011/09/29	286	00:05:00- 23:55:18		
2011/09/29	CME	08:06	NE, slow FR rises					2011/09/29	CME	08:06	NW, slow FR rises (wave: N25W45@STA)	
2011/09/29	CME	10:46	NW, faint eruption (wave: N15W90@STB)					2011/09/29	CME	10:46	NE, hardly seen in A	

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