

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
2009/09/01	287	00:05:49- 23:56:07					112.5	2009/09/01	287	00:05:00- 23:55:18		
2009/09/01	CME?	06:25	SW, narrow jet					2009/09/01	CME?	06:45	SSE, narrow eruption	
2009/09/02	287	00:05:49- 23:56:07	Mostly quiet except small activity (CME onset?) at end of day				112.7	2009/09/02	282	00:05:00- 23:55:18	Quiet day	
2009/09/03	287	00:05:49- 23:56:07					112.9	2009/09/03	274	00:05:00- 23:55:18		
2009/09/03	CME	early	W, faint and slow FR rises					2009/09/03	CME	NA	Not seen in A	
2009/09/03	CME	08:41	SW, faint loop rises (?)					2009/09/03	CME	01:05	SE, FR w/core rises	
2009/09/04	287	00:05:49- 23:56:07	Quiet day				113.1	2009/09/04	287	00:05:00- 23:55:18	Some small activities, E	
2009/09/05	287	00:05:49- 23:56:07					113.3	2009/09/05	287	00:05:00- 23:55:18		
2009/09/05	CME	NA	Not seen in B					2009/09/05	CME	05:45	WSW, faint and wide FR rises (nice EP, 304)	
2009/09/05	CME	08:45	WNW, loop eruption					2009/09/05	CME	08:05	NE, loop rises w/diffuse front (nice EP, 304)	
2009/09/06	287	00:05:49- 23:56:07	Quiet day				113.5	2009/09/06	287	00:05:00- 23:55:18	Quiet day	
2009/09/07	287	00:05:49- 23:56:07	NW, small jet (CME? 12:25)				113.6	2009/09/07	287	00:05:00- 23:55:18	E, small jet (CME? 21:05)	
2009/09/08	287	00:05:49- 23:56:07	Quiet day				113.8	2009/09/08	287	00:05:00- 23:55:18	Some spitting in NW	

Continued on next page

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
2009/09/09	286	00:05:49- 23:56:07					114.0	2009/09/09	233	00:05:00- 19:25:18		
2009/09/09	CME	early	SE, fan-like front swept out?					2009/09/09	CME	early	ESE, faint loop rises	
2009/09/10	287	00:05:49- 23:56:07	W, faint spray-like outflow (CME?) at early of day				114.2	2009/09/10	201	03:35:00- 23:55:18		
2009/09/10	CME	NA	Not seen in B					2009/09/10	CME	08:35	SW, fast eruption (fr?)	
2009/09/11	287	00:05:49- 23:56:07					114.4	2009/09/11	287	00:05:00- 23:55:18		
2009/09/11	CME	NA	Not seen in B					2009/09/11	CME	early	WSW, narrow FR moves out of streamer?	
2009/09/11	CME?	NA	Not seen in B					2009/09/11	CME?	early	SE, narrow FR rises? very faint	
2009/09/12	281	00:05:49- 23:56:07					114.6	2009/09/12	287	00:05:00- 23:55:18		
2009/09/12	CME	NA	Not seen in B					2009/09/12	CME	02:25	W, fast eruption (nice EP, W90, 304)	
2009/09/13	287	00:05:49- 23:56:07					114.8	2009/09/13	286	00:05:00- 23:55:18	W, continuous out- flow?	
2009/09/13	CME	19:30	E, fast eruption (nice EP, backside, 304)					2009/09/13	CME	18:10	W, fast eruption (nice EP, backside, 304)	
2009/09/14	215	00:05:49- 23:56:07	E, event continues from 09/13				115.0	2009/09/14	287	00:05:00- 23:55:18	W, event continues from 09/13	
2009/09/14	CME	18:45	NE, narrow eruption					2009/09/14	CME	18:05	NW, narrow erup- tion (nice EP, 304)	
2009/09/14	CME	22:15	SE, narrow eruption					2009/09/14	CME	22:15	SW, narrow eruption (nice EP, 304)	

Continued on next page

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
2009/09/15	144	00:05:49- 23:56:07	SE, event continues from 09/14				115.2	2009/09/15	287	00:05:00- 23:55:18	SW, event continues from 09/14	
2009/09/16	108	00:05:49- 23:56:07	Quiet day				115.3	2009/09/16	287	00:05:00- 23:55:18	Quiet day	
2009/09/17	144	00:05:49- 23:56:07					115.5	2009/09/17	287	00:05:00- 23:55:18		
2009/09/17	CME	02:05	ENE, eruption w/diffuse front, faint					2009/09/17	CME	02:05	WNW, eruption w/diffuse front, faint	
2009/09/18	144	00:05:49- 23:56:07					115.7	2009/09/18	287	00:05:00- 23:55:18		
2009/09/18	CME?	14:05	ENE, small erup- tion (narrow FR w/core?)					2009/09/18	CME?	NA	Not seen in A	
2009/09/19	118	00:05:49- 23:56:07	Quiet day				115.9	2009/09/19	287	00:05:00- 23:55:18	Quiet day	
2009/09/20	226	00:05:49- 23:56:07	Quiet day				116.1	2009/09/20	287	00:05:00- 23:55:18	Some spitting and blob-like outflow	
2009/09/21	287	00:05:49- 23:56:07					116.3	2009/09/21	287	00:05:00- 23:55:18		
2009/09/21	CME	18:05	SW, nice FR w/c rises and deflects to- wards equator					2009/09/21	CME	18:05	SE, FR w/c rises and deflects towards equator (nice 304)	
2009/09/22	286	00:05:49- 23:56:07	W, small eruption 19:05 (CME?)				116.5	2009/09/22	287	00:05:00- 23:55:18		
2009/09/22	CME	03:05	SW, FR w/c rises and deflects towards equator					2009/09/22	CME	02:45	SE, FR w/c rises and deflects towards equator	
2009/09/23	286	00:05:49- 23:56:07	Quiet day				116.7	2009/09/23	286	00:05:00- 23:55:18	Quiet day	

Continued on next page

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
2009/09/24	286	00:05:49- 23:56:07					116.9	2009/09/24	287	00:05:00- 23:55:18	NW, spray-like jet (CME?) at end of day	
2009/09/24	CME	early	Difficult to see in B					2009/09/24	CME	early	NW, fan-like front swept out	
2009/09/24	CME?	early	NW, very faint FR rises					2009/09/24	CME?	early	Difficult to see in A	
2009/09/25	286	00:05:49- 23:56:07					117.0	2009/09/25	287	00:05:00- 23:55:18		
2009/09/25	CME	early	SE, narrow eruption w/fan-like front swept out					2009/09/25	CME	early	NW, narrow erup- tion w/fan-like front swept out	
2009/09/26	287	00:05:49- 23:56:07	Some spitting				117.2	2009/09/26	287	00:05:00- 23:55:18		
2009/09/26	CME	NA	Not seen in B					2009/09/26	CME	17:45	ENE, nice FR w/twisted core rises	
2009/09/27	287	00:05:49- 23:56:07	some spitting and blob-like outflow				117.4	2009/09/27	287	00:05:00- 23:55:18	ENE, event contin- ues from 09/26	
2009/09/28	281	00:05:49- 23:56:07	Spitting and small eruption at NE (CME?) at end of day				117.6	2009/09/28	209	00:05:00- 17:25:18	Some pitting	
2009/09/29	287	00:05:49- 23:56:07	Quiet day				117.8	2009/09/29	120	14:00:00- 23:55:18	Quiet day	
2009/09/30	247	00:05:49- 23:56:07					118.0	2009/09/30	282	00:05:00- 23:55:18		
2009/09/30	CME	NA	Not seen in B					2009/09/30	CME	09:05	ESE, very faint FR rises slowly	