

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
2007/10/01	24	20:06:12- 23:55:54	DG (00:00 - 20: 00)	Star exist in SW			33.9	2007/10/01	128	00:15:18- 23:55:00	Spitting in W other- wise quiet	
2007/10/02	144	00:06:12- 23:55:54	Jitter				34.1	2007/10/02	232	00:05:18- 22:45:00	Some spitting	Debris 07:30
2007/10/03	144	00:06:12- 23:55:53	HGA calibrations, B 16:00				34.2	2007/10/03	60	14:05:18- 23:55:00	HGA calibrations, A 14:00	
2007/10/03	CME?	18:00	E, loop rises and erupts? very slow					2007/10/03	CME?	NA	not seen in A	
2007/10/04	132	00:06:11- 23:55:53	Event continues from 10/03?				34.4	2007/10/04	287	00:05:18- 23:55:00	Event continues from 10/03?	
2007/10/04	CME	14:00	NE, loop rising slowly, fainter in B					2007/10/04	CME	14:00	NE, loop rising w/core?	
2007/10/05	287	00:06:11- 23:55:53	Quiet day, outflow from 09/04 during the early time				34.6	2007/10/05	277	00:05:18- 23:55:00	Quiet day, outflow from 09/04 during the early time	
2007/10/06	192	00:06:11- 23:55:52		Star en- ters in NE			34.7	2007/10/06	179	00:05:18- 23:55:00		
2007/10/06	CME?	14:25	NW, small eruption, very brief?					2007/10/06	CME?	14:25	NW, small eruption, very brief?	
2007/10/07	287	00:06:10- 23:55:52	Faint activity in NW	Star mov- ing from NE to NW			34.9	2007/10/07	263	00:05:18- 23:55:00	Faint activity in NW	
2007/10/08	287	00:06:10- 23:55:52		Star exits in NW			35.1	2007/10/08	204	00:05:18- 23:55:00		
2007/10/08	CME	08:46	NW, bubble w/core, brighter in B					2007/10/08	CME	10:25	NW, fainter and large extent in A, partial Halo?	

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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
2007/10/09	227	00:06:10- 23:55:51	Faint outflow contin- ues from 10/08 in NW, otherwise quiet				35.2	2007/10/09	155	00:05:18- 23:55:00	Faint outflow contin- ues from 10/08 in NW, otherwise quiet	
2007/10/10	275	00:06:09- 23:55:51					35.4	2007/10/10	168	00:05:18- 23:55:00		
2007/10/10	CME?	06:26	Difficult to see in B					2007/10/10	CME?	06:26	NW, very faint loop rising	
2007/10/11	144	00:06:09- 23:55:51					35.5	2007/10/11	144	00:05:18- 23:55:00		Star en- ters in NE
2007/10/11	CME?	08:46	SE, narrow eruption					2007/10/11	CME?	08:45	SE, narrow eruption	
2007/10/11	CME?	11:46	NW, small loop eruption?					2007/10/11	CME?	11:45	NW, small loop eruption?	
2007/10/12	215	00:06:09- 23:55:50	Some spitting, other- wise quiet				35.7	2007/10/12	192	00:05:18- 23:55:00	Some spitting in NE, otherwise quiet	Star exits in NW
2007/10/13	191	00:06:08- 23:55:50	Jitter				35.8	2007/10/13	251	00:05:18- 23:55:00	Spitting, broken frames at 12:05- 12:25	
2007/10/13	CME?	11:00	Difficult to see in B					2007/10/13	CME?	11:00	SE, very narrow ejection?	
2007/10/14	239	00:06:08- 23:55:50	Jitter				36.0	2007/10/14	287	00:05:18- 23:55:00	Spitting, otherwise quiet	
2007/10/15	209	00:06:08- 23:55:49					36.2	2007/10/15	215	00:05:18- 23:55:00		
2007/10/15	CME	09:05	Not seen in B					2007/10/15	CME	09:05	SE, narrow loop eruption?	
2007/10/16	179	00:06:07- 23:55:49					36.3	2007/10/16	204	00:05:18- 23:55:00		

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2007/10/16	CME	05:58	NE, bubble w/core, concave FR? very slow					2007/10/16	CME	05:58	Very faint and large extent in A	
2007/10/17	215	00:06:07- 23:55:48	Event continues from 10/16 in NE				36.5	2007/10/17	275	00:05:18- 23:55:00	Some spitting	
2007/10/18	227	00:06:06- 23:55:48					36.6	2007/10/18	144	00:05:18- 23:55:00		Star en- ters from NE
2007/10/18	CME	08:25	SW, narrow ejection					2007/10/18	CME	N/A	Difficult to see in A	
2007/10/19	203	00:06:06- 23:55:48	Jitter				36.8	2007/10/19	192	00:05:18- 23:55:00	Spitting in SE	Star con- tinues moving in NE
2007/10/20	268	00:06:06- 23:55:47					36.9	2007/10/20	263	00:05:18- 23:55:00		Star exits in NW
2007/10/20	CME	06:25	SW, loop swells and erupts?					2007/10/20	CME	06:25	SW, loop swells and erupts? fainter in A	
2007/10/21	156	00:06:06- 23:55:47					37.1	2007/10/21	275	00:05:18- 23:55:00		
2007/10/21	CME	05:56	SW, bubble rises w/core? very slow					2007/10/21	CME	05:56	SW, bubble w/core? slow, very faint in A	
2007/10/22	226	00:06:05- 23:55:47	Event continues from 10/21 in SW.				37.2	2007/10/22	286	00:05:18- 23:55:00	Broken frame at 10:25?	
2007/10/23	144	00:06:05- 23:55:46	Spitting in both limbs				37.3	2007/10/23	93	00:05:18- 15:25:00	Spitting in both limbs	
2007/10/24	144	00:06:05- 23:55:46	Quiet day				37.5	2007/10/24	0	N/A- N/A	DG	

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