

## COR1-A CME Preliminary List

Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2023/06/01	CME	00:31	NW, fast eruption (Flr N24W90-C9.1)	195-304/193-304
2023/06/01	CME	15:01	SW, small eruption (Dim-SWlimb)	195-304/193-304
2023/06/02	CME	07:23	(Cor2) SE, slow stealth or back FR	195-304/193-304
2023/06/03	CME	03:53	(Cor2) SW, faint eruption	195-304/193-304
2023/06/03	CME	07:56	NW, narrow eruption (Dim-NWlimb)	195-304/193-304
2023/06/03	CME	17:56	SW, faint stealth or back FR	195-304/193-304
2023/06/03	CME	19:53	NW, narrow eruption (Dim-NWlimb)	195-304/193-304
2023/06/03	CME	21:46	N, faint eruption	195-304/193-304
2023/06/04	CME	02:31	SE, faint EP-FR (EP-SElimb)	195-304/193-304
2023/06/04	CME	03:56	SW, faint eruption (Dim-SWlimb)	195-304/193-304
2023/06/04	CME	09:31	SW, EP-FR halo (EP S30W40)	195-304/193-304
2023/06/04	CME	18:31	SW, faint eruption (Dim-Wlimb)	195-304/193-304
2023/06/05	CME	18:53	SW, faint eruption (Dim-SWlimb)	195-304/193-304
2023/06/06	CME	03:01	NE, nice stealth or back FR eruption (FR-like loop rising in 195, NELimb)	195-304/193-304
2023/06/07	CME	03:46	NE, narrow eruption	195-304/193-304
2023/06/07	CME	06:46	SE, Flr-EP FR ( S22E40-C7.2)	195-304/193-304
2023/06/08	CME	20:46	SW, FLE-FR (U-shape 2rb-FLE, S40W20)	195-304/193-304
2023/06/08	CME	21:36	NE, narrow eruption	195-304/193-304
2023/06/09	CME	17:16	SE, Flr-FR (2rb-Flr, S21E48-M2.5)	195-304/193-304
2023/06/10	CME	18:36	SE, faint eruption (Dim-SElimb)	195-304/193-304
2023/06/12	CME	02:36	NW, nice EP-FR (EP-NWlimb)	195-304/193-304
2023/06/12	CME	14:51	SW, narrow eruption (Dim-SWlim-b)	195-304/193-304
2023/06/13	CME	01:31	NW, nice EP-FR (EP-NWlimb)	195-304/193-304
2023/06/16	CME	05:01	SW, faint backs FR (Dim-SWlimb)	195-304/193-304
2023/06/16	CME	05:41	NE, narrow eruption (Brightening+loop- EP/NELimb)	195-304/193-304
2023/06/16	CME	11:23	(Cor2) E, faint eruption (trans-equatorial BRT)	195-304/193-304
2023/06/17	CME	10:30	SE, EP-FR (EP-SElimb w/C3.0 flare)	195-304/193-304
2023/06/17	CME	16:16	NW, EP-FR (EP-NWlimb)	195-304/193-304
2023/06/18	CME	14:01	SE, narrow eruption (BRT, DC)	195-304/193-304
2023/06/18	CME	00:16	NW, faint eruption (Dim-NWlimb)	195-304/193-304
2023/06/18	CME	14:01	SE, narrow eruption (BRT near DC)	195-304/193-304
2023/06/18	CME	15:53	(Cor2) SE, faint backs eruption (Dim- SElimb)	195-304/193-304
2023/06/20	CME	04:21	NW, EP-FR (EP NWlimb)	195-304/193-304
2023/06/20	CME	11:31	SW, narrow eruption (Flr S21W66-C8.6)	195-304/193-304

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**COR1-A CME Preliminary List – continued from previous page**

STEREO SECCHI COR1-A				
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2023/06/20	CME	17:06	SE, fast halo (Flr S17E73-X1.1)	195-304/193-304
2023/06/21	CME	09:26	NE, fast eruption (Flr-EP NElimb)	195-304/193-304
2023/06/22	CME	01:36	NW, narrow eruption	195-304/193-304
2023/06/22	CME	03:56	NE, spitting eruption (Flr NElimb-C3.5)	195-304/193-304
2023/06/22	CME	13:01	NW-SW, faint partial halo	195-304/193-304
2023/06/23	CME	00:11	SE, Flr-FR (Flr S21E41-M4.8) (w/inter-AR connection?)	195-304/193-304
2023/06/23	CME	03:36	NW, narrow eruption (Flr N19W27-C4.6) (inter_AR and failed?)	195-304/193-304
2023/06/24	CME	12:26	NW, narrow eruption (Flr N21W42-M1.1) (w/inter-AR connection?)	195-304/193-304
2023/06/25	CME	00:41	SE, Slow EP-FR (EP S50E28)	195-304/193-304
2023/06/25	CME	15:36	ESE, narrow eruption (Dim Elimb)	195-304/193-304
2023/06/25	CME	20:31	NW, Flr-FR (Flr N21W61-C4.5)	195-304/193-304
2023/06/25	CME	22:06	NW, Flr-FR (Flr N21W63-C6.8)	195-304/193-304
2023/06/26	CME	02:56	N, faint EP-FR (EP Nlimb)	195-304/193-304
2023/06/26	CME	10:36	NE, EP-FR (EP N44E28)	195-304/193-304
2023/06/26	CME	15:31	ENE, EP-FR (EP N25E40)	195-304/193-304
2023/06/27	CME	07:11	NW, faint Flr-FR (Flr N20W79-C5.3)	195-304/193-304
2023/06/27	CME	19:16	NE, faint EP-FR (EP N24E18)	195-304/193-304
2023/06/28	CME	02:26	NW, faint Flr-FR (Flr NWlim-b-C3.3)	195-304/193-304
2023/06/28	CME	13:31	W, faint Flr-FR (Flr Wlim-b-C1.8)	195-304/193-304
2023/06/28	CME	18:11	SW, faint Flr-FR (Dim SWlim-b)	195-304/193-304
2023/06/29	CME	08:38	(Cor2) SE, faint eruption (Dim SElim-b)	195-304/193-304
2023/06/29	CME	17:23	(Cor2) NNW, faint eruption (Dim Nlimb)	195-304/193-304
2023/06/29	CME	19:01	NE, EP-FR (EP NElim-b)	195-304/193-304