

COR1-A CME Preliminary List

Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2023/03/01	CME	02:06	SE, faint EP-like FR	195-304/193-304
2023/03/01	CME	04:26	SE, faint EP-like FR	195-304/193-304
2023/03/01	CME	13:41	SW, narrow Flr-FR (S27W96-C5.0)	195-304/193-304
2023/03/01	CME	13:46	SW, slower Flr-EP FR (S27W96-C2.0)	195-304/193-304
2023/03/01	CME	22:51	SW, narrow eruption	195-304/193-304
2023/03/02	CME	17:31	SE, Flr-EP FR (SELimb)	195-304/193-304
2023/03/02	CME	20:23	(Cor2) SW, very faint Flr-EP FR	195-304/193-304
2023/03/02	CME	21:31	NW, Flr-FR (NWlimb)	195-304/193-304
2023/03/03	CME	01:41	NW, EP-like FR (NWlimb)	195-304/193-304
2023/03/03	CME	01:41	NW, EP-like FR (NWlimb)	195-304/193-304
2023/03/03	CME	09:53	(Cor2) SE, stealth FR	195-304/193-304
2023/03/03	CME	10:41	SW, narrow Flr-like FR	195-304/193-304
2023/03/03	CME	11:01	NW, Flr-FR (N22W80-M3.3)	195-304/193-304
2023/03/03	CME	18:01	NW, Flr-FR halo ((N22W93-X2.1))	195-304/193-304
2023/03/04	CME	07:21	W, faint Flr-like FR (NWlimb)	195-304/193-304
2023/03/04	CME	15:31	W, Flr-FR halo (N19W99-M5.2)	195-304/193-304
2023/03/05	CME	08:51	SE, EP-like (stealth or back) FR	195-304/193-304
2023/03/05	CME	14:46	NW, faint slow eruption	195-304/193-304
2023/03/06	CME	02:26	SE, EP-FR (SELim-b)	195-304/193-304
2023/03/06	CME	02:46	NW, Flr-FR halo (N19W78-M5.8)	195-304/193-304
2023/03/06	CME	03:01	SW, EP-FR (SWlimb)	195-304/193-304
2023/03/06	CME	08:11	SW, Flr-EP-like FR (Back)	195-304/193-304
2023/03/06	CME	10:36	SW, faint slow eruption	195-304/193-304
2023/03/07	CME	20:31	NW, Flr-EP FR (N29W86-C2.1)	195-304/193-304
2023/03/08	CME	11:41	NW, very faint eruption	195-304/193-304
2023/03/08	CME	16:53	(Cor2) NE, narrow eruption	195-304/193-304
2023/03/08	CME	20:38	(Cor2) NW, narrow eruption	195-304/193-304
2023/03/08	CME	22:26	S, stealth FR w/swept front	195-304/193-304
2023/03/09	CME	12:31	NW, Flr-FR halo (NWlim-b)	195-304/193-304
2023/03/09	CME	13:36	SW, Flr-FR (Back)	195-304/193-304
2023/03/09	CME	20:01	S, stealth FR	195-304/193-304
2023/03/09	CME	23:01	(Cor2) SE, stealth FR w/swept front	195-304/193-304
2023/03/09	CME	23:36	(Cor2) E, narrow Flr-FR (N23E46-C3.4)	195-304/193-304
2023/03/10	CME	13:26	W, EP-like FR w/triggering flr S12W80-C2.5	195-304/193-304
2023/03/10	CME	17:01	W, 2rb-FR partial halo (S15W63)	195-304/193-304
2023/03/11	CME	12:26	SW, very faint stealth FR (pre-cursor?)	195-304/193-304
2023/03/11	CME	15:21	NE, very faint stealth FR	195-304/193-304
2023/03/11	CME	16:06	SW, EP-FR halo (S38W67)	195-304/193-304

Continued on next page

COR1-A CME Preliminary List – continued from previous page

STEREO SECCHI COR1-A				
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2023/03/12	CME	01:23	(Cor2) NE, faint stealth FR (pre-cursor?)	195-304/193-304
2023/03/12	CME	03:01	NE, EP-FR halo (NElim-b)	195-304/193-304
2023/03/12	CME	12:23	(Cor2) NE, stealth FR (or aftermath?)	195-304/193-304
2023/03/12	CME	18:51	NE, 2rb-FR halo (S27E14)	195-304/193-304
2023/03/13	CME	03:31	NE, Flr-EP FR halo (Back)	195-304/193-304
2023/03/13	CME	10:26	NE, Flr-EP FR (N27W05-C3.1)	195-304/193-304
2023/03/13	CME	20:23	(Cor2) SW, faint eruption (Back)	195-304/193-304
2023/03/14	CME	07:56	SW, faint eruption	195-304/193-304
2023/03/14	CME	16:21	NNE, narrow eruption (Back)	195-304/193-304
2023/03/14	CME	18:16	SW, faint eruption	195-304/193-304
2023/03/14	CME	21:56	SW, faint eruption	195-304/193-304
2023/03/15	CME	04:23	(Cor2) W, faint eruption	195-304/193-304
2023/03/15	CME	06:53	(Cor2) SE, narrow eruption	195-304/193-304
2023/03/15	CME	12:23	(Cor2) NW, faint eruption	195-304/193-304
2023/03/15	CME	19:23	(Cor2) SW, faint eruption	195-304/193-304
2023/03/16	CME	09:11	SE, very faint eruption	195-304/193-304
2023/03/16	CME	17:36	E, very faint eruption	195-304/193-304
2023/03/16	CME	17:47	(Cor2) W, faint eruption	195-304/193-304
2023/03/16	CME	21:27	(Cor2) SW, EP-like FR	195-304/193-304
2023/03/17	CME	07:06	NE, EP-like FR w/triggering flr S19E68-C6.4	195-304/193-304
2023/03/17	CME	07:56	SE, narrow eruption	195-304/193-304
2023/03/17	CME	10:26	SSW, faint eruption	195-304/193-304
2023/03/17	CME	10:46	SW, EP-FR (S33W40)	195-304/193-304
2023/03/17	CME	12:31	SE, small eruption (precursor evt?)	195-304/193-304
2023/03/17	CME	13:01	SE, faint eruption	195-304/193-304
2023/03/17	CME	19:16	SW, Flr-FR partial halo (SWlim-b)	195-304/193-304
2023/03/17	CME	22:16	SW, Flr-EP FR partial halo (SWlim-b)	195-304/193-304
2023/03/18	CME	00:46	NE, Flr-EP-like FR (NElim-b)	195-304/193-304
2023/03/18	CME	05:21	NNW, EP-FR (Nlimb)	195-304/193-304
2023/03/18	CME	07:26	NE, Flr-FR deflected (S22E60-C9.4)	195-304/193-304
2023/03/18	CME	11:26	SE, faint EP-FR	195-304/193-304
2023/03/18	CME	17:21	SE, Flr-FR (SELimb)	195-304/193-304
2023/03/18	CME	20:21	SE, EP-FR (SELim-b)	195-304/193-304
2023/03/19	CME	10:36	SSW, Flr-EP FR (SWlim-b)	195-304/193-304
2023/03/19	CME	18:47	(Cor2) SE, faint Flr-FR (S24E36-C4.9)	195-304/193-304
2023/03/19	CME	22:52	(Cor2) NW, faint 2RB-FR (S10W19-2RB)	195-304/193-304

Continued on next page

COR1-A CME Preliminary List – continued from previous page

STEREO SECCHI COR1-A				
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2023/03/20	CME	14:06	SSW, Flr-like FR halo (SWlim-b)	195-304/193-304
2023/03/20	CME	14:26	NE, Flr-FR halo (N32E14-C4.4)	195-304/193-304
2023/03/21	CME	05:01	NE, faint stealth or back FR	195-304/193-304
2023/03/21	CME	11:57	(Cor2) NW, faint eruption (BRT-N30W00)	195-304/193-304
2023/03/21	CME	12:06	SW, narrow Flr-EP FR deflected (NW-SW)	195-304/193-304
2023/03/21	CME	14:46	NW, faint stealth or back FR	195-304/193-304
2023/03/22	CME	04:38	NE, faint eruption (Dim NElimb)	195-304/193-304
2023/03/22	CME	08:01	NE, narrow eruption (BRT NElimb-b)	195-304/193-304
2023/03/22	CME	15:56	SE, narrow eruption (BRT SElimb)	195-304/193-304
2023/03/22	CME	15:56	(Cor2) E, very faint eruption (likely partial halo)	195-304/193-304
2023/03/23	CME	04:11	SE, narrow Flr-like FR (BRT S20E20)	195-304/193-304
2023/03/24	CME	21:26	NW, wide Flr-EP FR (Dim-EP NWlimb)	195-304/193-304
2023/03/25	CME	20:56	SE, faint eruption (BRT S10E20)	195-304/193-304
2023/03/26	CME	05:16	SE, Flr-FR (S10E20)	195-304/193-304
2023/03/26	CME	16:53	(Cor2) NW, faint stealth or back FR	195-304/193-304
2023/03/27	CME	05:16	SW, faint eruption (BRT S20W40)	195-304/193-304
2023/03/27	CME	19:06	NW, nice Flr-EP FR (N23W80-C2.9)	195-304/193-304
2023/03/27	CME	23:21	NW, nice Flr-EP FR (N23W80-C2.9)	195-304/193-304
2023/03/29	CME	01:56	SW, Flr-like eruption (SWlimb-Flr triggering)	195-304/193-304
2023/03/29	CME	11:16	SE, large EP-FR partial halo (SElimb)	195-304/193-304
2023/03/30	CME	06:16	SW, faint Flr-FR (precursor? SWlimb-C1.0)	195-304/193-304
2023/03/30	CME	07:41	SW, wider Flr-FR partial halo (SWlimb-M6.0)	195-304/193-304
2023/03/30	CME	22:23	(Cor2) SW, Flr-FR (SWlim-b)	195-304/193-304
2023/03/31	CME	14:21	NW, Flr-EP FR partial halo (NWlim-b)	195-304/193-304
2023/03/31	CME	16:11	NW, EP-FR (NWlim-b)	195-304/193-304