

## COR1-A CME Preliminary List

Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2023/02/01	CME	05:46	NNW, EP-FR halo ( NWlim-b)	EP/EP ( NWlim-b)
2023/02/02	CME	09:16	NW, narrow Flr-EP FR ( N27W43)	Flr-EP/Flr-EP ( N27W56)
2023/02/02	CME	18:53	(Cor2) NW, stealth FR	Null/Null
2023/02/02	CME	22:53	(Cor2) SW, faint stealth FR	Null/Null
2023/02/03	CME	00:06	SE, narrow Flr-like FR ( Back)	Dim/Dim
2023/02/03	CME	00:36	NE, deflected EP-like FR ( NELim-b)	EP/EP
2023/02/03	CME	08:41	NW, wide EP-like FR ( Back)	Null/Null
2023/02/03	CME	11:36	SE, faint EP-like FR ( Back)	Null/Null
2023/02/03	CME	14:56	NE, narrow Flr-FR ( N20E70)	BRT/BRT ( N20E60)
2023/02/04	CME	00:51	SE, Flr-FR ( S10E20)	Flr/Flr ( S10E30-C2.0)
2023/02/04	CME	03:31	NW, faint stealth FR	Null/Null
2023/02/04	CME	07:31	NE, narrow Flr-FR ( NELim-b)	Dim/Dim
2023/02/04	CME	10:21	SE, faint stealth FR	Null/Null
2023/02/05	CME	11:11	SW, faint eruption ( Back)	Null/Null
2023/02/05	CME	14:16	SE, faint eruption ( SELim-b)	EP/EP
2023/02/06	CME	12:21	SW, faint eruption ( Back)	Null/Null
2023/02/06	CME	16:51	SW, faint stealth FR	Null/Null
2023/02/07	CME	02:51	NE, narrow eruption ( NELimb)	Flr/Flr
2023/02/07	CME	13:56	SE, Flr-EP FR ( SELimb)	Flr-EP/Flr-EP
2023/02/07	CME	13:36	N, Flr-like eruption ( N30W00)	BRT/BRT ( N30E10)
2023/02/07	CME	21:41	SW, Flr-like eruption ( Back)	Null/Null
2023/02/08	CME	16:33	(Cor2) N, very faint eruption	Null/Null
2023/02/08	CME	23:21	SE, Flr-FR ( SELimb)	Flr/Flr ( SELimb-M1.5)
2023/02/09	CME	05:26	SW, Flr-like FR ( SWlim-b)	Dim/Dim ( SWlim-b)
2023/02/09	CME	09:06	SE, Flr-FR ( SELimb)	Flr/Flr ( SELimb-M3.0)
2023/02/10	CME	08:56	SW, faint Flr-FR	Flr/Flr
2023/02/10	CME	09:36	SE, faint EP-like FR ( Back)	Null/Null
2023/02/10	CME	10:06	SW, Flr-like FR ( SWlim-b)	Dim/Dim
2023/02/10	CME	14:36	NNW, EP-FR ( NWlimb)	EP/EP
2023/02/11	CME	04:16	SW, Flr-FR ( SWlim-b)	Dim/Dim
2023/02/11	CME	05:26	NE, narrow eruption ( Back)	Dim/Dim
2023/02/11	CME	11:06	N, Flr-EP FR halo ( N34E10)	Flr-EP/Flr-EP ( N34E24-M1.0)
2023/02/11	CME	18:36	SE, narrow eruption ( Back)	Null/Null
2023/02/12	CME	15:23	(Cor2) SE, very faint eruption ( SE-dc)	Flr/Flr
2023/02/12	CME	17:01	SW, deflected narrow eruption ( SWlim-b)	Dim/Dim
2023/02/13	CME	09:41	NE, Flr-like FR ( NELim)	Flr/Flr
2023/02/13	CME	16:06	SW, stealth or back FR	195/193
2023/02/13	CME	19:26	SW, EP-FR	EP/EP

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STEREO SECCHI COR1-A				
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2023/02/14	CME	00:38	(Cor2) NE, faint eruption (precursor evt?)	195/193
2023/02/14	CME	03:16	NE, FLC-like FR paritial halo	rising-FR/rising-FR
2023/02/15	CME	00:06	SSW, faint stealth or back FR	195/193
2023/02/15	CME	00:06	(Cor2) NE, Flr-FR partial halo	195/193
2023/02/15	CME	05:41	SSW, faint stealth or back FR	195/193
2023/02/15	CME	14:11	NE, narrow eruption	195/193
2023/02/15	CME	21:21	NW, Flr-like FR eruption	195/193
2023/02/16	CME	02:31	SE, stealth or back FR partial halo	195/193
2023/02/16	CME	10:31	NW, Flr-FR ( N27W30-C9.0)	195/193
2023/02/16	CME	10:31	(Cor2) NE, faint Flr-FR ( N27E60-C9.1)	195/193
2023/02/17	CME	12:51	NE, Flr-FR ( N25E50-C2.0)	195/193
2023/02/17	CME	20:06	NE, Flr-FR halo ( N25E50-X2.2)	195/193
2023/02/18	CME	01:16	NE, small Flr-FR	195/193
2023/02/18	CME	02:11	SE, Flr-FR halo ( SElimb)	195/193
2023/02/18	CME	07:46	SE, faint stealth or back FR	195/193
2023/02/18	CME	09:41	SW, faint stealth or back FR	195/193
2023/02/18	CME	17:56	SW, stealth or back FR	195/193
2023/02/19	CME	08:11	SW, faint Flr-FR	195/193
2023/02/19	CME	14:51	SW, EP-FR	195-304/193-304
2023/02/19	CME	17:36	NE, faint Flr-FR	195/193
2023/02/19	CME	20:26	NE, faint Flr-FR	195/193
2023/02/20	CME	09:26	NE, faint Flr-FR	195/193
2023/02/20	CME	21:11	NE, Flr-EP FR	195/193
2023/02/21	CME	01:21	NW, EP-like FR (trigged by Flr?)	195/193
2023/02/21	CME	08:46	SW, Flr-like FR halo ( Back)	195/193
2023/02/21	CME	11:56	NE, faint Flr-FR	195/193
2023/02/21	CME	20:26	NE, Flr-FR ( N26E50-M5.0)	195/193
2023/02/22	CME	00:56	SE, EP-FR	195-304/193-304
2023/02/22	CME	13:21	NE, EP-FR	195-304/193-304
2023/02/23	CME	18:11	NE, Flr-EP FR ( Back)	195-304/193-304
2023/02/24	CME	13:19	NE, Flr-FR halo ( Back)	195-304/193-304
2023/02/24	CME	20:26	NW, Flr-EP FR halo ( N28W15-M3.7)	195-304/193-304
2023/02/25	CME	03:48	NE, faint Flr-like FR	195-304/193-304
2023/02/25	CME	04:26	NW, faint Flr-FR ( N25W30-C8.1)	195-304/193-304
2023/02/25	CME	19:06	NW, Flr-EP FR halo ( N25W30-M6.3)	195-304/193-304
2023/02/26	CME	02:01	W, faint Flr-like FR	195-304/193-304
2023/02/27	CME	00:16	S, faint stealth FR	195-304/193-304

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STEREO SECCHI COR1-A				
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2023/02/27	CME	10:21	W, faint Flr-like FR ( Back)	195-304/193-304
2023/02/27	CME	19:01	SE, narrow Flr-like FR	195-304/193-304
2023/02/28	CME	01:56	SE, faint Flr-EP FR	195-304/193-304
2023/02/28	CME	06:23	(Cor2) N, narrow eruption	195-304/193-304
2023/02/28	CME	17:23	(Cor2) SE, faint stealth FR	195-304/193-304
2023/02/28	CME	18:01	NW, faint Flr-EP FR ( N26W20-M3.0, trigger?)	195-304/193-304