

## COR1-A CME Preliminary List

Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2022/04/02	CME	13:26	W, Flr-FR deflected toward S ( NWlimb)	Flr-EP/Flr-EP (N16W66-M3.9)
2022/04/03	CME	15:51	W, EP-FR deflected toward N ( SWlimb)	EP-Flr/EP-Flr ( SW30)
2022/04/04	CME	10:46	SW, Flr-FR ( SW-back)	Null/Wave ( SWlimb)
2022/04/04	CME	10:51	NE, Flr-FR ( N25W10)	Flr-ep/Flr-ep ( N25E25-C2.5)
2022/04/04	CME	21:31	SW, faint Flr-FR ( S25W10)	Flr-ep/Flr-ep ( S25E25-C2.5)
2022/04/05	CME	06:46	SE, Narrow Eruption ( SElimb)	Faint Wave/Faint Wave ( SElimb)
2022/04/06	CME	19:51	N, Flr-FR faint halo (Backsi)	Null/Null (Backsi)
2022/04/07	CME	07:23	(Cor2) S, EP-FR partial halo ( S35W27)	EP/EP ( S35E05)
2022/04/09	CME	09:06	SW, EP-FR ( SWlimb)	EP/EP ( S50W15)
2022/04/09	CME	11:51	NE, narrow eruption ( NE-back)	Null/Null (Backsi)
2022/04/09	CME	19:01	SW, narrow eruption ( SW-back)	Null/Dim ( SWlimb)
2022/04/11	CME	05:26	SE, Flr-FR partial halo ( S14W27)	Flr-EP/Flr-EP ( S14E06-C1.6)
2022/04/11	CME	19:46	E, Flr-FR partial halo (Backsi)	Null/Null (Basksi)
2022/04/11	CME	23:21	SE, narrow eruption (Backsi)	Null/Null (Backsi)
2022/04/13	CME	13:06	E, Flr-FR partial halo (Elim-b)	Wave/Null (Basksi)
2022/04/14	CME	08:51	E, Flr-FR partial halo (Elim-b)	Wave/Null (Basksi)
2022/04/14	CME	19:41	NW, EP-FR ( SW60)	EP/EP ( SW30)
2022/04/15	CME	00:25	E, Flr-FR ( Elimb)	Flr/Flr ( Elimb-C4.0)
2022/04/15	CME	04:05	SSE, narrow eruption (Backsi)	Null/Null (Basksi)
2022/04/15	CME	11:30	E, Flr-FR partial halo ( Elimb)	Flr/Flr ( Elimb-M2.0)
2022/04/15	CME	13:00	E, Flr-FR partial halo ( Elimb)	Flr/Flr ( Elimb-M1.5)
2022/04/16	CME	10:45	NW, Flr-FR ( NW-back)	Null/Null ( NW-back)
2022/04/16	CME	19:15	E, narrow eruption ( E-back)	Null/Null ( Backsi)
2022/04/16	CME	20:40	SW, EP-FR ( SWlimb)	EP/Dim ( SWLimb)
2022/04/17	CME	00:45	SE, narrow eruption ( SE-back)	Null/Null ( SE-back)
2022/04/17	CME	03:35	E, Flr-FR partial halo ( N12E52)	Flr/Flr (N12E84-X1.1)
2022/04/17	CME	08:00	E, faint EP-FR ( Elim-b)	EP/Null (Backsi)
2022/04/17	CME	16:05	S, partial halo (Backsi)	Faint wave/Wave (Backsi)
2022/04/17	CME	18:10	SW, narrow Flr-FR ( SWlimb)	Wave/Flr (SWlimb-C6.0)
2022/04/19	CME	02:15	NW, partial halo (Backsi)	Null/Null (Backsi)
2022/04/19	CME	15:20	SW, faint eruption (Backsi)	Null/Null (Backsi)
2022/04/19	CME	19:20	SE, narrow EP-FR ( SE50)	EP/EP (SElimb)
2022/04/20	CME	01:45	SW, narrow Flr-ER (SW-back)	Null/Flr (S33W92-M7.2)
2022/04/20	CME	04:00	SW, Flr-ER (SW-back)	Null/Flr (S33W93-X2.2)
2022/04/21	CME	01:45	SW, narrow Flr-ER (SW-back)	Null/Flr (S33W92-M7.2)
2022/04/21	CME	23:05	SSW, faint eruption (Backsi)	Null/Null (Backsi)
2022/04/22	CME	17:23	S, faint eruption (Backsi)	Null/Null (Backsi)

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STEREO SECCHI COR1-A				
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2022/04/24	CME	08:06	SE, Flr-FR (SElimb)	Flr/Null (SE-back)
2022/04/24	CME	10:41	SW, deflected narrow eruption ( N20W30)	smallFlr/Flr ( N20W00)
2022/04/25	CME	17:46	SE, Flr-FR (SElimb)	Flr/Null (SE-back)
2022/04/25	CME	20:11	SE, Flr-FR (SElimb)	Flr-EP/Flr-EP (SElimb)
2022/04/26	CME	03:01	SE, faint eruption (SElimb)	Wave/Null (SElimb)
2022/04/26	CME	13:06	SE, faint eruption (SElimb)	Wave/Null (SElimb)
2022/04/26	CME	14:38	(Cor2) NW, faint eruption ( NW35)	BRT-dim/BRT-dim ( NW05)
2022/04/27	CME	00:16	NE, large EP-FR (NElimb)	EP/EP (NE-back)
2022/04/27	CME	08:16	NW, Flr-FR ( N28W42)	smFlr/Flr ( N28W11-C2.0)
2022/04/27	CME	11:06	SE, Flr-FR ( S29E42)	smFlr/Flr ( S29E73-C1.0)
2022/04/27	CME	14:31	NW, Flr-FR ( N26W47)	smFlr/Flr ( N26W16-C3.7)
2022/04/27	CME	19:56	NNW, narrow EP-FR ( Nlimb)	EP/EP ( Nlimb)
2022/04/28	CME	02:31	NW, narrow Flr-FR ( N27W55 )	Flr/Flr ( N27W24-C6.7)
2022/04/28	CME	03:51	SE, EP-FR ( SE50 )	EP/EP ( SElimb)
2022/04/29	CME	07:26	NW, FlrEP-FR ( N26W70 )	FlrEP/FlrEP-HFR ( N26W39- M1.2)
2022/04/30	CME	05:56	NW, Flr-FR ( NW120 )	Null/Flr ( N16W88-M1.4)
2022/04/30	CME	08:56	NW, Flr-FR ( NW120 )	Null/Flr ( N16W88-C6.0)
2022/04/30	CME	09:36	NE, EP-FR ( NElimb )	EP/Null ( NEback)
2022/04/30	CME	10:06	NW, Flr-FR ( NW120 )	Null/Flr ( N16W88-M4.8)
2022/04/30	CME	13:51	NW, Flr-FR ( NW120 )	Null/Flr ( N16W88-X1.1)
2022/04/30	CME	16:51	NE, EP-FR ( NElimb )	EP/Null ( NEback)
2022/04/30	CME	19:51	NW, Flr-FR ( NW120 )	Null/Flr ( N16W99-M1.9)