

## COR1-A CME Preliminary List

Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2022/10/01	CME	08:53	(Cor2) NNW, faint Backside eruption	Null/Null
2022/10/01	CME	08:56	SE, faint Backside eruption	Null/Null
2022/10/01	CME	12:36	NW, EP-FR ( N17W32)	EP/EP ( N17W15-C3.5)
2022/10/01	CME	20:01	NW, narrow Flr-FR ( N18W53)	Flr/Flr ( N18W36-M5.8)
2022/10/02	CME	02:26	NW, narrow Flr-FR ( N16W51)	Flr/Flr ( N16W34-M8.7)
2022/10/02	CME	05:16	NW, narrow FR ( NWlim-b)	Dim/Dim ( NWlim-b)
2022/10/02	CME	20:26	NW, narrow Flr-FR ( N18W67)	Flr/Flr ( N18W50-X1.0)
2022/10/03	CME	00:26	SE, EP-FR ( S22E13)	2-rb/2-rb ( S22E30)
2022/10/03	CME	02:21	SE, EP-FR ( S22E13)	2-rb/2-rb ( S22E30)
2022/10/03	CME	09:31	NW, Flr-FR ( N17W75)	Flr/Flr ( N17W58-M4.2)
2022/10/03	CME	20:31	NW, Flr-FR ( N17W81)	Flr/Flr ( N17W64-M1.2)
2022/10/04	CME	13:11	NW, Flr-FR ( N17W83)	Flr/Flr ( N17W66-M1.6)
2022/10/04	CME	14:06	SSW, U-shaped EP-FR ( S28W09)	EP/EP ( S28E08)
2022/10/05	CME	14:06	SW, faint EP-FR ( S28W37)	EP/EP ( S28W20)
2022/10/05	CME	20:36	NE, faint eruption ( NElimb)	Dim/Dim ( NElimb)
2022/10/06	CME	00:26	NE, faint eruption ( NElimb)	Dim/Dim ( NElimb)
2022/10/06	CME	04:56	NE, faint eruption ( NElimb)	Dim/Dim ( NElimb)
2022/10/06	CME	16:51	NE, faint eruption ( NElimb)	Dim/Dim ( NElimb)
2022/10/06	CME	20:06	NE, faint eruption ( NElimb)	Dim/Dim ( NElimb)
2022/10/07	CME	00:31	NE, faint eruption ( NElimb)	Dim/Dim ( NElimb)
2022/10/07	CME	07:26	NW, EP-FR ( N30W55)	2-rb/2-rb ( N30W38-C1.6)
2022/10/08	CME	04:46	NW, faint Backside eruption	Null/Dim ( NWlim-b)s
2022/10/09	CME	04:46	SE, faint EP-FR ( S28E30)	2-rb/2-rb ( S28E47)
2022/10/09	CME	11:23	(Cor2) E, stealth faint eruption	Null/Null
2022/10/09	CME	17:51	NW, Flr-FR w/deflected front swept to-ward N ( N15W47)	BRT/BRT ( N15W30)
2022/10/10	CME	00:16	SE, faint EP-FR ( S28E11)	2-rb/2-rb ( S28E28)
2022/10/10	CME	09:41	NE, narrow stealth FR	Null/Null
2022/10/10	CME	16:36	NW, Flr-FR w/deflected front swept to-ward N ( N20W52)	BRT/BRT ( N20W35)
2022/10/11	CME	08:51	W, faint Flr-FR ( N22W59)	Flr/Flr ( N22W42-M3.9)
2022/10/11	CME	11:01	W, faint Flr-FR ( N24W53)	Flr/Flr ( N24W36-M1.5)
2022/10/11	CME	18:26	W, faint Flr-FR ( N24W57)	Flr/Flr ( N24W40-C6.1)
2022/10/11	CME	19:26	E, faint stealth FR	Null/Null
2022/10/12	CME	07:01	NE, EP-FR (Nlimb)	EP/EP (Nlimb)
2022/10/12	CME	14:26	W, faint Flr-FR ( N24W70)	Flr/Flr ( N24W50-C9.0)
2022/10/12	CME	16:41	W, faint Flr-FR ( N24W70)	Flr/Flr ( N24W50-C6.0)
2022/10/13	CME	07:31	S, EP-FR ( S23W10)	EP/EP ( S23E07)
2022/10/14	CME	09:51	NW, faint Flr-FR ( N20W115)	Flr/Flr ( N20W88-M1.3)

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
2022/10/14	CME	22:16	SW, faint Flr-FR ( S26W50)	Flr/Flr ( S26W33-B8.6)
2022/10/16	CME	02:38	NNW, stealth FR (faint halo)	Null/Null
2022/10/17	CME	04:01	NW, faint Flr-FR ( NWlimb)	Flr/Flr ( NW70)
2022/10/17	CME	17:25	SW, faint Flr-FR ( S37W71)	Flr/Flr ( S37W55-C3.3)
2022/10/18	CME	15:26	NW, faint Flr-FR ( NWlimb)	Flr/Flr ( NWlimb)
2022/10/19	CME	07:31	NW, faint EP-FR ( NWlimb)	EP/EP ( NWlimb)
2022/10/19	CME	23:11	NW, narrow Flr-FR ( NWlimb)	Flr/Flr ( NWlimb)
2022/10/20	CME	11:16	NNE, EP-FR ( NNE-b)	EP/EP ( N-Back)
2022/10/21	CME	04:21	NNE, EP-FR ( NNE-b)	EP/Null ( N-Back)
2022/10/21	CME	07:23	NW, faint Backside eruption	Null/Null
2022/10/22	CME	01:36	NW, faint Backside eruption	Null/Null
2022/10/22	CME	05:51	SW, faint Backside eruption	Null/Null
2022/10/22	CME	09:46	SW, faint Backside eruption	Null/Null
2022/10/22	CME	22:01	NW, faint Backside eruption	Null/Null
2022/10/23	CME	16:11	SW, faint Backside eruption	Null/Dim ( SWlimb)
2022/10/25	CME	03:01	SW, faint Flr(?) -FR (Back)	Null/Dim ( SWlimb)
2022/10/25	CME	15:26	NE, faint Flr-FR ( N25E65) (precursor?)	Flr/Flr ( N25E81-C3.3)
2022/10/25	CME	19:11	NE, Flr-FR ( N25E62)	Flr/Flr ( N25E78-C4.9)
2022/10/26	CME	12:51	NE, narrow Flr-FR ( N26E51)	Flr/Flr ( N26E67-C6.7)
2022/10/26	CME	20:46	SW, EP-FR (Back)	EP/EP ( Back)
2022/10/26	CME	21:01	SW, Small Flr-FR (Back)	Null/Null ( Back)
2022/10/28	CME	07:36	NE, EP-FR (NElimb)	EP/EP ( NElimb)
2022/10/31	CME	13:41	SE, partial halo (Back)	Null/Null ( Back)