

COR1-A CME Preliminary List

| Date | Images/ Event | UT | Comments | Flares/waves EP,Dimming |
|------------|------------------|-------|---|--|
| 2023/01/01 | CME | 01:46 | E, faint eruption | Null/Null |
| 2023/01/01 | CME | 05:00 | W, faint eruption | Null/Null |
| 2023/01/01 | CME | 19:51 | SE, Flr-FR (Backsi) | Flr/Flr (Backsi) |
| 2023/01/02 | CME | 00:06 | SE, slow stealth-FR | Null/Null |
| 2023/01/02 | CME | 05:21 | SW, faint eruption | Null/Null |
| 2023/01/03 | CME | 06:31 | SE, halo Flr-FR (S17E90) | Flr/Flr (S17E104-C3.2) |
| 2023/01/03 | CME | 13:56 | NW, narrow Flr-FR (N25W50) | BRT/BRT (N25W35) |
| 2023/01/03 | CME | 14:14 | SW, narrow EP-FR | EP/EP |
| 2023/01/04 | CME | 08:56 | NW, narrow eruption | Null/Null |
| 2023/01/04 | CME | 18:08 | (Cor2) S, faint eruption (stealth?) | EP/EP (S30W00-03:00) |
| 2023/01/05 | CME | 00:23 | (Cor2) SW, bloblike-FR? | Null/Null |
| 2023/01/05 | CME | 09:23 | (Cor2) S, stealth-FR | Null/Null |
| 2023/01/06 | CME | 03:53 | (Cor2) N, faint eruption w/swept de- flected front | Null/Null |
| 2023/01/06 | CME | 17:06 | W, narrow eruption defelcted from N (NWlimb) | BRT/BRT |
| 2023/01/08 | CME | 04:06 | SE, faint eruption (S30E25) | BRT/BRT (S30E40) |
| 2023/01/08 | CME | 10:11 | SE, small Flr-FR (SElimb) | BRT/BRT |
| 2023/01/08 | CME | 18:26 | SE, Flr-FR (SElimb) | BRT/BRT |
| 2023/01/09 | CME | 09:46 | SW, faint eruption (S25W40) | BRT/BRT (S25W25) |
| 2023/01/09 | CME | 21:21 | NE, narrow Flr-FR (N24E70) | Flr/Flr (N24E80) |
| 2023/01/10 | CME | 03:26 | NE, narrow Flr-FR (N24E70) | Flr/Flr (N24E80) |
| 2023/01/10 | CME | 15:46 | NE, faint Flr-FR (N24E70) | Flr/Flr (N24E80) |
| 2023/01/11 | CME | 01:06 | NE, Flr-FR (N24E50) | Flr/Flr (N24E66-M2.4) |
| 2023/01/11 | CME | 08:26 | NE, EP-FR (N24E80) | EP/EP (N24E90) |
| 2023/01/11 | CME | 16:21 | SE, wide EP-FR (Back) | Dim/Dim (Back) |
| 2023/01/12 | CME | 01:16 | NW, Flr-FR (N24W40) | Flr/Flr (N24W27-C6.1) |
| 2023/01/12 | CME | 06:26 | NE, FLC-FR (NELim-b) | rising-FR/rising-FR (NELim-b) |
| 2023/01/12 | CME | 21:51 | SW, Flr-FR (SWlim-b) | Flr/Flr (SWlim-b) |
| 2023/01/13 | CME | 16:51 | SW, FLC-FR (SWlim-b) | rising-FR/rising-FR (SWlim-b) |
| 2023/01/14 | CME | 11:36 | SE, EP-FR (S20E40) | EP/EP (S20W50) |
| 2023/01/14 | CME | 21:01 | SW, Flr-FR (partial halo) (S20W90) | Flr/Flr (S20W80-M4.0) |
| 2023/01/15 | CME | 03:41 | SE, FLC-FR deflected (SElimb) | trigging-Flr/trigging-Flr (N15E50-M6.0?) |
| 2023/01/15 | CME | 15:51 | SE, slow stealth-FR (S20W90) | Null/Null |
| 2023/01/17 | CME | 05:56 | NNW, narrow eruption | Flr/Flr (DC?) |
| 2023/01/17 | CME | 07:41 | NW, EP-FR (NWlimb) | EP/EP (NWlimb) |
| 2023/01/18 | CME | 13:31 | SW, Flr-FR Halo (Backsi) | Dim/Dim (Backsi) |
| 2023/01/18 | CME | 17:36 | SE, EP-FR (S21E60) | EP/EP (S21E74) |

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| STEREO SECCHI COR1-A | | | | |
|----------------------|------------------|-------|---|----------------------------|
| Date | Images/ Event | UT | Comments | Flares/waves EP,Dimming |
| 2023/01/19 | CME | 15:01 | SW, narrow stealth-FR | Null/Null |
| 2023/01/19 | CME | 19:26 | NW, FLC-FR (NWlimb) | 2-rb/2-rb (NWlimb) |
| 2023/01/20 | CME | 13:01 | SW, Large EP-FR (S30W20) | EP/EP (S30W35) |
| 2023/01/20 | CME | 14:46 | SW, small Flr-FR (S25W10) | Flr/Flr (S25W25-C7.0) |
| 2023/01/22 | CME | 11:36 | SW, faint eruption (SWlim-b) | Dim/Dim |
| 2023/01/22 | CME | 16:06 | SW, faint eruption (SWlim-b) | Dim/Dim |
| 2023/01/22 | CME | 22:26 | SW, faint eruption (SWlimb) | Dim/Dim |
| 2023/01/23 | CME | 02:01 | SSW, EP-like FR (Back) | Dim/Dim |
| 2023/01/23 | CME | 04:36 | SE, Flr-like FR (SELim-b) | Dim/Dim |
| 2023/01/23 | CME | 19:06 | NNW, Flr-like FR (Back) | Dim/Dim |
| 2023/01/24 | CME | 14:41 | NNW, EP-Flr FR (NWlimb) | EP-flr/EP-flr |
| 2023/01/24 | CME | 21:01 | NW, narrow eruption (Back) | Dim/Dim |
| 2023/01/25 | CME | 09:38 | (Cor2) NE, narrow eruption | BRT/BRT |
| 2023/01/25 | CME | 09:46 | SW, Flr-like FR (SWlim-b) | Flr/Flr (SWlimb) |
| 2023/01/26 | CME | 01:41 | SW, Flr-like FR (SWlimb) | BRT/BRT (SWlimb) |
| 2023/01/26 | CME | 18:21 | S, stealth-FR | Null/Null |
| 2023/01/26 | CME | 19:56 | SW, narrow Flr-FR (SWlimb) | Flr/Flr (SWlimb) |
| 2023/01/26 | CME | 21:53 | (Cor2) NW, narrow eruption | BRT/BRT |
| 2023/01/27 | CME | 06:06 | NW, narrow EP-FR (Nlimb) | rising-FR/rising-FR |
| 2023/01/27 | CME | 07:41 | SE, faint eruption (SELimb) | BRT/BRT |
| 2023/01/28 | CME | 16:51 | NW, narrow EP-FR (Nlimb) | rising-FR/rising-FR |
| 2023/01/29 | CME | 06:16 | S, large Flr-EP FR (SWlim-b) | rising-FR/rising-FR |
| 2023/01/29 | CME | 18:46 | SW, EP-FR (S50W50) | EP/EP |
| 2023/01/29 | CME | 19:53 | (Cor2) SW, narrow Flr-FR deflected (N10W60) | BRT/BRT (N10W50) |
| 2023/01/29 | CME | 19:53 | (Cor2) NW, narrow Flr-EP FR (N30W18) | Flr-EP/Flr-EP (N30W05) |
| 2023/01/30 | CME | 01:11 | SSW, EP-like FR (Back) | Null/Null |
| 2023/01/30 | CME | 07:11 | SE, Flr-like FR (Back) | Null/Null |
| 2023/01/30 | CME | 10:46 | NNW, narrow FR (Nlimb) | rising-FR/rising-FR |
| 2023/01/30 | CME | 18:01 | SSW, Flr-like FR (Back) | Null/Null |
| 2023/01/31 | CME | 14:06 | SSE, Flr-like FR (Back) | Null/Null |
| 2023/01/31 | CME | 20:06 | SSE, Flr-like FR (Back) | Null/Null |