

COR1-A CME Preliminary List

Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2024/10/01	CME	22:21	SE, halo eruption (X7.1 S16E17)	195-304/193-304
2024/10/02	CME	02:11	SE, faint eruption (M1.1 S18E15)	195-304/193-304
2024/10/02	CME	05:51	SE, medium eruption (M3.6 S17E12)	195-304/193-304
2024/10/02	CME	13:51	SE, faint eruption (M3.2 S19E07)	195-304/193-304
2024/10/02	CME	16:21	NW, narrow eruption (Dim NWlimb)	195-304/193-304
2024/10/03	CME	07:11	NE, FR-like eruption (EP N26E56)	195-304/193-304
2024/10/03	CME	12:11	NE, FR-like eruption (Dim NElimb)	195-304/193-304
2024/10/03	CME	12:31	SE, halo eruption (X9.0 S15W03)	195-304/193-304
2024/10/03	CME	07:11	SW, partial halo eruption (M6.7 S09W47)	195-304/193-304
2024/10/04	CME	05:23	(Cor2) S, faint FR-like eruption (Stealth CME)	195-304/193-304
2024/10/04	CME	20:31	NW, faint eruption (Back)	195-304/193-304
2024/10/05	CME	14:11	SW, faint Fan-like eruption	195-304/193-304
2024/10/05	CME	18:46	NW, narrow FR-like eruption	195-304/193-304
2024/10/06	CME	06:53	(Cor2) S, narrow eruption	195-304/193-304
2024/10/06	CME	21:31	NW, narrow eruption (M1.5 S14W57)	195-304/193-304
2024/10/07	CME	04:53	(Cor2) NW, narrow FR-like eruption (stealth or back)	195-304/193-304
2024/10/07	CME	14:41	S, narrow eruption (EP Slimb)	195-304/193-304
2024/10/07	CME	20:01	SW, halo eruption (X2.1 S19W63)	195-304/193-304
2024/10/08	CME	01:53	(Cor2) SW, faint partial halo eruption (stealth or back)	195-304/193-304
2024/10/08	CME	05:06	S, FR-like partial halo eruption (largeEP/2rd S27W40)	195-304/193-304
2024/10/08	CME	12:11	SE, faint partial halo eruption (Back)	195-304/193-304
2024/10/09	CME	01:56	E, halo eruption (X1.8 N13W08)	195-304/193-304
2024/10/09	CME	15:51	W, medium eruption (X1.4 S10W83)	195-304/193-304
2024/10/10	CME	00:08	(Cor2) N, FR-like eruption (stealth or back)	195-304/193-304
2024/10/10	CME	10:23	(Cor2) S, faint halo eruption (Back)	195-304/193-304
2024/10/10	CME	17:06	W, narrow eruption (Dim Wlimb)	195-304/193-304
2024/10/11	CME	13:41	(Cor2) SW, narrow eruption	195-304/193-304
2024/10/11	CME	12:53	(Cor2) NW, narrow eruption (stealth or back)	195-304/193-304
2024/10/11	CME	13:23	(Cor2) SW, narrow eruption	195-304/193-304
2024/10/11	CME	16:26	E, FR-like eruption (M2.1 S09E23)	195-304/193-304
2024/10/12	CME	10:36	SW, FR-like eruption (2rb STA-SWlimb)	195-304/193-304
2024/10/12	CME	19:21	(Cor2) SE, faint eruption	195-304/193-304
2024/10/13	CME	00:41	NW, partial halo eruption (Back)	195-304/193-304
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STEREO SECCHI COR1-A				
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2024/10/13	CME	02:41	(Cor2) SW, narrow eruption	195-304/193-304
2024/10/13	CME	03:41	(Cor2) S, FR-like eruption (stealth or back)	195-304/193-304
2024/10/14	CME	00:26	NW, medium eruption (M3.4 N10W78)	195-304/193-304
2024/10/14	CME	08:56	(Cor2) SW, narrow eruption (EP S23W74)	195-304/193-304
2024/10/14	CME	08:56	NW, narrow eruption (C3.6 N18W84)	195-304/193-304
2024/10/14	CME	13:36	NW, narrow eruption (M1.8 N18W85)	195-304/193-304
2024/10/14	CME	15:53	(Cor2) NE, narrow FR-like eruption (stealth or back)	195-304/193-304
2024/10/14	CME	19:51	NW, narrow FR-like eruption (Dim NWlimb)	195-304/193-304
2024/10/15	CME	02:31	SE, faint FR-like eruption (EP S50E38)	195-304/193-304
2024/10/15	CME	09:41	(Cor2) SE, wide eruption (stealth or back)	195-304/193-304
2024/10/15	CME	18:16	NW, faint eruption (Dim NW-back)	195-304/193-304
2024/10/16	CME	22:06	SW, halo eruption (Back stealth?)	195-304/193-304
2024/10/17	CME	07:01	NE, narrow eruption	195-304/193-304
2024/10/18	CME	07:51	NW, faint FR-like eruption (stealth or back)	195-304/193-304
2024/10/19	CME	09:06	NE, swept fan-like eruption (stealth or back)	195-304/193-304
2024/10/19	CME	09:36	S, faint eruption (stealth or back)	195-304/193-304
2024/10/20	CME	00:53	(Cor2) SE, FR-like eruption (Dim SE-limb)	195-304/193-304
2024/10/20	CME	13:53	(Cor2) NE, FR-like eruption (Dim NE-limb)	195-304/193-304
2024/10/21	CME	09:11	SE , faint FR-like eruption (Dim SElimb)	195-304/193-304
2024/10/21	CME	12:31	SE , FR-like eruption (C4.4 S18E36)	195-304/193-304
2024/10/22	CME	00:23	(Cor2) S , narrow FR-like eruption (stealth or back)	195-304/193-304
2024/10/22	CME	06:23	(Cor2) N , narrow FR-like eruption (stealth or back)	195-304/193-304
2024/10/22	CME	09:11	SW , narrow FR-like eruption (stealth or back)	195-304/193-304
2024/10/22	CME	17:06	SE , faint eruption (C5.7 S19E17)	195-304/193-304
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STEREO SECCHI COR1-A				
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2024/10/23	CME	01:23	(Cor2) S, faint FR-like eruption (stealth or back)	195-304/193-304
2024/10/23	CME	11:23	SE, narrow FR-like eruption (C4.0 S17E88)	195-304/193-304
2024/10/23	CME	12:11	NE, faint FR-like eruption (C7.8 S10E16+N19E22)	195-304/193-304
2024/10/24	CME	03:41	SE, halo eruption (X3.3 S05E86)	195-304/193-304
2024/10/25	CME	07:41	NE, narrow eruption (Dim NElimb)	195-304/193-304
2024/10/25	CME	15:01	SW, faint FR-like eruption (EP S34W74)	195-304/193-304
2024/10/26	CME	06:16	SE, halo eruption (M9.5 S11E56)	195-304/193-304
2024/10/27	CME	14:41	NE, faint partial halo eruption (Back)	195-304/193-304
2024/10/28	CME	08:51	NE, nice FR-like eruption (EP NElimb)	195-304/193-304
2024/10/28	CME	13:31	SW, nice FR-like eruption (2RB SWlimb)	195-304/193-304
2024/10/29	CME	12:56	SW, nice FR-like eruption (EP SWlimb)	195-304/193-304
2024/10/30	CME	04:01	SE, narrow FR-like eruption (stealth or back)	195-304/193-304
2024/10/30	CME	16:01	W, narrow FR-like eruption	195-304/193-304
2024/10/31	CME	09:06	NW, narrow FR-like eruption (EP NWlimb)	195-304/193-304
2024/10/31	CME	13:06	SW, faint FR-like eruption (stealth or back)	195-304/193-304
2024/10/31	CME	18:06	S, faint FR-like eruption (stealth or back)	195-304/193-304