

COR1 Preliminary CME List

| STEREO SECCHI COR1-B | | | | | STEREO SECCHI COR1-A | | | | | |
|----------------------|------------------|---------|----------|----------------------------|--------------------------------|------------|------------------|-----------------------|---------------------------------|----------------------------|
| Date | Images/ Event | UT | Comments | Flares/waves EP,Dimming | SEP Ang(B-A)/ Loc(w/Ear) | Date | Images/ Event | UT | Comments | Flares/waves EP,Dimming |
| 2017/08/01 | 0 | n/a-n/a | | | (127.4, -131.0) | 2017/08/01 | 287 | 00:05:00- 23:55:18 | Quiet day | |
| 2017/08/02 | 0 | n/a-n/a | | | (127.4, -130.9) | 2017/08/02 | 287 | 00:05:00- 23:55:18 | | |
| 2017/08/02 | CME | na | | | — | 2017/08/02 | CME | 00:55 | NW, faint loop-like eruption | |
| 2017/08/03 | 0 | n/a-n/a | | | (127.4, -130.8) | 2017/08/03 | 283 | 00:05:00- 23:55:18 | Quiet day | |
| 2017/08/04 | 0 | n/a-n/a | | | (127.4, -130.7) | 2017/08/04 | 286 | 00:05:00- 23:55:18 | Quiet day | |
| 2017/08/05 | 0 | n/a-n/a | | | (127.4, -130.6) | 2017/08/05 | 287 | 00:05:00- 23:55:18 | | |
| 2017/08/05 | CME | na | | | — | 2017/08/05 | CME | 10:40 | NW, faint eruption | |
| 2017/08/06 | 0 | n/a-n/a | | | (127.4, -130.6) | 2017/08/06 | 286 | 00:05:00- 23:55:18 | Quiet day | |
| 2017/08/07 | 0 | n/a-n/a | | | (127.5, -130.5) | 2017/08/07 | 287 | 00:05:00- 23:55:18 | FR/E in COR2 | |
| 2017/08/08 | 0 | n/a-n/a | | | (127.5, -130.4) | 2017/08/08 | 286 | 00:05:00- 23:55:18 | faint FR (?)/SE in COR2 | |
| 2017/08/09 | 0 | n/a-n/a | | | (127.5, -130.3) | 2017/08/09 | 286 | 00:05:00- 23:55:18 | Quiet day | |
| 2017/08/10 | 0 | n/a-n/a | | | (127.5, -130.2) | 2017/08/10 | 286 | 00:05:00- 23:55:18 | Quiet day | |
| 2017/08/11 | 0 | n/a-n/a | | | (127.5, -130.1) | 2017/08/11 | 286 | 00:05:00- 23:55:18 | Quiet day | |
| 2017/08/12 | 0 | n/a-n/a | | | (127.5, -130.1) | 2017/08/12 | 287 | 00:05:00- 23:55:18 | Quiet day | |

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| STEREO SECCHI COR1-B | | | | | STEREO SECCHI COR1-A | | | | | |
|----------------------|------------------|---------|----------|----------------------------|-------------------------------|------------|------------------|-----------------------|---------------------------------------|---|
| Date | Images/ Event | UT | Comments | Flares/waves EP,Dimming | SEP Ang(B-A) Loc(w/Ear) | Date | Images/ Event | UT | Comments | Flares/waves EP,Dimming |
| 2017/08/13 | 0 | n/a-n/a | | | (127.6, -130.0) | 2017/08/13 | 286 | 00:05:00- 23:55:18 | | |
| 2017/08/13 | CME | na | | | — | 2017/08/13 | CME | 01:30 | SW, faint spray-like eruption | |
| 2017/08/14 | 0 | n/a-n/a | | | (127.6, -129.9) | 2017/08/14 | 287 | 00:05:00- 23:55:18 | Quiet day | |
| 2017/08/15 | 0 | n/a-n/a | | | (127.6, -129.8) | 2017/08/15 | 286 | 00:05:00- 23:55:18 | | |
| 2017/08/15 | CME | na | | | — | 2017/08/15 | CME | 13:25 | W, FR-like erup- tion | Flare and wave/NW-disk |
| 2017/08/16 | 0 | n/a-n/a | | | (127.6, -129.7) | 2017/08/16 | 286 | 00:05:00- 23:55:18 | | |
| 2017/08/16 | CME | na | | | — | 2017/08/16 | CME | 14:55 | NW, FR eruption | Large EP/NWlimb |
| 2017/08/17 | 0 | n/a-n/a | | | (127.6, -129.7) | 2017/08/17 | 287 | 00:05:00- 23:55:18 | EP/SE (faint erup- tion/SW, LASCO) | |
| 2017/08/18 | 0 | n/a-n/a | | | (127.7, -129.6) | 2017/08/18 | 286 | 00:05:00- 23:55:18 | Flare NW-dc | |
| 2017/08/18 | CME | na | | | — | 2017/08/18 | CME | 11:05 | NW, faint eruption | Faint EP/NW-disk |
| 2017/08/18 | CME | na | | | — | 2017/08/18 | CME | 23:30 | W, faint eruption | Flare/W-disk |
| 2017/08/19 | 0 | n/a-n/a | | | (127.7, -129.5) | 2017/08/19 | 286 | 00:05:00- 23:55:18 | | |
| 2017/08/19 | CME | na | | | — | 2017/08/19 | CME | 03:30 | W, faint eruption | Flare/W-disk [N08E89/C3.1 04:10/GOES] |
| 2017/08/19 | CME | na | | | — | 2017/08/19 | CME | 21:20 | NW, narrow erup- tion | [N10E06(2671)/C7.0 20:54/GOES] |
| 2017/08/20 | 0 | n/a-n/a | | | (127.7, -129.4) | 2017/08/20 | 286 | 00:05:00- 23:55:18 | | |

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| STEREO SECCHI COR1-B | | | | | STEREO SECCHI COR1-A | | | | | |
|----------------------|------------------|---------|----------|----------------------------|-------------------------------|------------|------------------|-----------------------|--|--|
| Date | Images/ Event | UT | Comments | Flares/waves EP,Dimming | SEP Ang(B-A) Loc(w/Ear) | Date | Images/ Event | UT | Comments | Flares/waves EP,Dimming |
| 2017/08/20 | CME | na | | | — | 2017/08/20 | CME | 20:00 | W, faint eruption | EP and flare/Wlimb [N06E85(2672)/C9.4 19:20/GOES] |
| 2017/08/21 | 0 | n/a-n/a | | | (127.7, -129.4) | 2017/08/21 | 287 | 00:05:00- 23:55:18 | | |
| 2017/08/21 | CME | na | | | — | 2017/08/21 | CME | 15:10 | SW, faint eruption | EP/SWlimb |
| 2017/08/22 | 0 | n/a-n/a | | | (127.7, -129.3) | 2017/08/22 | 286 | 00:05:00- 23:55:18 | | |
| 2017/08/22 | CME | na | | | — | 2017/08/22 | CME | 20:50 | NE, faint eruption (FR-shock w/large standoff distance in COR2) | EP/NE-disk |
| 2017/08/23 | 0 | n/a-n/a | | | (127.8, -129.2) | 2017/08/23 | 286 | 00:05:00- 23:55:18 | Quiet day | |
| 2017/08/24 | 0 | n/a-n/a | | | (127.8, -129.1) | 2017/08/24 | 286 | 00:05:00- 23:55:18 | Quiet day | |
| 2017/08/25 | 0 | n/a-n/a | | | (127.8, -129.1) | 2017/08/25 | 286 | 00:05:00- 23:55:18 | Quiet day | |
| 2017/08/26 | 0 | n/a-n/a | | | (127.8, -129.0) | 2017/08/26 | 286 | 00:05:00- 23:55:18 | Quiet day | |
| 2017/08/27 | 0 | n/a-n/a | | | (127.9, -128.9) | 2017/08/27 | 286 | 00:05:00- 23:55:18 | Quiet day | |
| 2017/08/28 | 0 | n/a-n/a | | | (127.9, -128.8) | 2017/08/28 | 286 | 00:04:59- 23:55:18 | | |
| 2017/08/28 | CME | na | | | — | 2017/08/28 | CME | 17:25 | SW, faint loop-like eruption | |
| 2017/08/29 | 0 | n/a-n/a | | | (127.9, -128.8) | 2017/08/29 | 224 | 00:05:00- 23:55:18 | Quiet day | |

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