

COR1 Preliminary CME List

| STEREO SECCHI COR1-B | | | | | STEREO SECCHI COR1-A | | | | | | | |
|----------------------|------------------|-----------------------|--|-----------------|----------------------|-------|----------------------------|------------|------------------|-----------------------|---------------------------------------|-----------------|
| Date | Images/ Event | UT | Comments | Star, Debris | Flares | MLSO? | A-B Ang Sep [deg] | Date | Images/ Event | UT | Comments | Star, Debris |
| 2010/11/01 | 287 | 00:05:00- 23:55:18 | | | | | 165.5 | 2010/11/01 | 287 | 00:05:00- 23:55:18 | | |
| 2010/11/01 | CME | 08:06 | NW, faint eruption | | | | | 2010/11/01 | CME | 08:25 | NE, faint eruption | |
| 2010/11/02 | 287 | 00:05:00- 23:55:18 | | | | | 165.7 | 2010/11/02 | 287 | 00:05:00- 23:55:18 | | |
| 2010/11/02 | CME? | 08:05 | NE, very faint and narrow eruption | | | | | 2010/11/02 | CME? | 08:05 | NW, very faint and narrow eruption | |
| 2010/11/03 | 287 | 00:05:00- 23:55:18 | | | | | 165.9 | 2010/11/03 | 287 | 00:05:00- 23:55:18 | | |
| 2010/11/03 | CME | 04:06 | SW, narrow FR rises (304 EP) | | | | | 2010/11/03 | CME | 03:25 | SE, narrow FR rises (304 EP) | |
| 2010/11/03 | CME | 04:36 | E, narrow eruption | | | | | 2010/11/03 | CME | 04:45 | W, narrow eruption | |
| 2010/11/03 | CME | 05:45 | NNE, narrow spray- like outflow | | | | | 2010/11/03 | CME | 05:45 | NW, narrow spray- like outflow | |
| 2010/11/03 | CME | 07:16 | W, faint and wide eruption | | | | | 2010/11/03 | CME | 07:05 | E, faint and wide eruption | |
| 2010/11/03 | CME | 12:45 | SE-SW, partial halo (flare: C4.9 12:21) | | | | | 2010/11/03 | CME | 12:45 | E-SSW, partial halo (304 PEP) | |
| 2010/11/04 | 287 | 00:05:00- 23:55:18 | | | | | 166.1 | 2010/11/04 | 287 | 00:05:00- 23:55:18 | | |
| 2010/11/04 | CME | early | NW, very faint FR rises | | | | | 2010/11/04 | CME | early | NE, very faint FR rises | |
| 2010/11/05 | 287 | 00:05:00- 23:55:18 | Some spitting (NE, NNE) | | | | 166.2 | 2010/11/05 | 287 | 00:05:00- 23:55:18 | Some spitting (NW, NNW) | |
| 2010/11/06 | 286 | 00:05:00- 23:55:18 | Small activity (W) | | | | 166.4 | 2010/11/06 | 286 | 00:05:00- 23:55:18 | Small activity (E) | |
| 2010/11/06 | CME | 12:05 | NE, narrow FR rises (304 PEP) | | | | | 2010/11/06 | CME | 12:05 | NW, narrow FR rises (304 PEP) | |
| 2010/11/06 | CME | 17:06 | SW, fast eruption (flare: M5.6/S19E58 15:36) | | | | | 2010/11/06 | CME | 16:05 | SE, faint eruption (W25) | |

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| STEREO SECCHI COR1-B | | | | | | | | STEREO SECCHI COR1-A | | | | | |
|----------------------|------------------|-----------------------|--|-----------------|--------|-------|----------------------------|----------------------|------------------|-----------------------|---|-----------------|--|
| Date | Images/ Event | UT | Comments | Star, Debris | Flares | MLSO? | A-B Ang Sep [deg] | Date | Images/ Event | UT | Comments | Star, Debris | |
| 2010/11/07 | 285 | 00:05:00- 23:55:18 | Small activities | | | | 166.6 | 2010/11/07 | 285 | 00:05:00- 23:55:18 | Small activities | | |
| 2010/11/08 | 287 | 00:05:00- 23:55:18 | | | | | 166.8 | 2010/11/08 | 287 | 00:05:00- 23:55:18 | | | |
| 2010/11/08 | CME | 10:45 | NE, faint eruption | | | | | 2010/11/08 | CME | 10:45 | NW, faint eruption | | |
| 2010/11/08 | CME | 20:05 | NW, FR w/c erupts | | | | | 2010/11/08 | CME | 20:05 | NE, FR w/c erupts | | |
| 2010/11/09 | 248 | 00:05:00- 23:55:18 | | | | | 166.9 | 2010/11/09 | 248 | 00:05:00- 23:55:18 | | | |
| 2010/11/09 | CME? | 23:20 | NE-SE, faint eruption, faded within COR1 FOV | | | | | 2010/11/09 | CME? | 22:20 | SW-NW, faint eruption within COR1 FOV | | |
| 2010/11/10 | 287 | 00:05:00- 23:55:18 | | | | | 167.1 | 2010/11/10 | 287 | 00:05:00- 23:55:18 | | | |
| 2010/11/10 | CME | 00:45 | NE, very faint FR rises (better seen in COR2) | | | | | 2010/11/10 | CME | 00:45 | NW, very faint FR rises (better seen in COR2) | | |
| 2010/11/10 | CME? | 13:06 | SW, hardly seen in B | | | | | 2010/11/10 | CME? | 01:45 | SE, faint loop rises, slow | | |
| 2010/11/10 | CME | 05:45 | NW, narrow FR (?) eruption | | | | | 2010/11/10 | CME | 05:45 | NE, narrow FR (?) eruption | | |
| 2010/11/10 | CME | 23:46 | E, faint FR rises | | | | | 2010/11/10 | CME | 22:45 | W, faint FR rises (faint 304 PEP) | | |
| 2010/11/11 | 287 | 00:05:00- 23:55:18 | E, event continues from 11/10 | | | | 167.3 | 2010/11/11 | 287 | 00:05:00- 23:55:18 | W, event continues from 11/10 | | |
| 2010/11/11 | CME | 02:25 | SW, fast and bright eruption (flare: C2.9/S24E16 02:14, AR 11123) | | | | | 2010/11/11 | CME | 02:25 | SE, fast and bright eruption | | |
| 2010/11/11 | CME | 07:25 | SW, fast and bright eruption (flare: C4.7/S27E14 07:24, AR 11123) | | | | | 2010/11/11 | CME | 07:25 | SE, fast and bright eruption | | |

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| STEREO SECCHI COR1-B | | | | | | | | STEREO SECCHI COR1-A | | | | | |
|----------------------|------------------|-------------------|---|-----------------|--------|-------|----------------------------|----------------------|------------------|-------------------|-------------------------------------|-----------------|--|
| Date | Images/ Event | UT | Comments | Star, Debris | Flares | MLSO? | A-B Ang Sep [deg] | Date | Images/ Event | UT | Comments | Star, Debris | |
| 2010/11/11 | CME | 16:25 | SW, fast and bright eruption (flare: C4.3/S26E08 16:16, AR 11123) | | | | | 2010/11/11 | CME | 16:25 | SE, fast and bright eruption | | |
| 2010/11/12 | 287 | 00:05:00-23:55:18 | | | | | 167.5 | 2010/11/12 | 287 | 00:05:00-23:55:18 | | | |
| 2010/11/12 | CME | early | SW, faint eruption (flare: B6.0/?, 00:13) | | | | | 2010/11/12 | CME | early | SE, faint eruption | | |
| 2010/11/12 | CME | 01:45 | SW, fast eruption (flare: C4.6/S24E03, 01:34, AR 11123) | | | | | 2010/11/12 | CME | 01:45 | SE, fast eruption | | |
| 2010/11/12 | CME | 04:05 | SW, fast eruption (flare: C1.0/?, 03:53) | | | | | 2010/11/12 | CME | 04:05 | SE, fast eruption | | |
| 2010/11/12 | CME | 08:25 | SW, fast eruption (flare: C1.5/S22W00, 08:11, AR 11123) | | | | | 2010/11/12 | CME | 08:25 | SE, fast eruption | | |
| 2010/11/12 | CME | 14:05 | SW, fast eruption (flare: C1.5/S21W03, 13:52, AR 11123) | | | | | 2010/11/12 | CME | 14:05 | SE, fast eruption | | |
| 2010/11/12 | CME | 17:05 | W, faint FR (?) rises | | | | | 2010/11/12 | CME | 17:05 | E, faint FR (?) rises | | |
| 2010/11/13 | 250 | 00:05:00-23:55:18 | | | | | 167.6 | 2010/11/13 | 250 | 00:05:00-23:55:18 | | | |
| 2010/11/13 | CME? | 02:06 | SW, FR rises? faded within COR1 FOV | | | | | 2010/11/13 | CME? | 01:45 | SE, FR rises? faded within COR1 FOV | | |
| 2010/11/13 | CME | 10:16 | SE, very faint loop rises | | | | | 2010/11/13 | CME | 08:35 | SW, FR w/c rises (304 PEP) | | |
| 2010/11/13 | CME | 09:35 | NW, narrow and fast eruption | | | | | 2010/11/13 | CME | 09:35 | NE, narrow and fast eruption | | |
| 2010/11/13 | CME | 09:55 | SE, faint FR rises (304 PEP) | | | | | 2010/11/13 | CME | 09:55 | SW, faint FR rises (304 PEP) | | |

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| STEREO SECCHI COR1-B | | | | | | | | STEREO SECCHI COR1-A | | | | | |
|----------------------|------------------|-------------------|---|-----------------|--------|-------|----------------------------|----------------------|------------------|-------------------|--|-----------------|--|
| Date | Images/ Event | UT | Comments | Star, Debris | Flares | MLSO? | A-B Ang Sep [deg] | Date | Images/ Event | UT | Comments | Star, Debris | |
| 2010/11/13 | CME | 11:55 | SW, fast and bright eruption (flare: C1.3/S23W16 11:39, AR 11123) | | | | | 2010/11/13 | CME | 11:55 | SE, fast and bright eruption | | |
| 2010/11/13 | CME | 17:35 | SW, fast and narrow eruption (flare: B5.7/N18E13 17:27, AR 11125) | | | | | 2010/11/13 | CME | 17:35 | SE, fast and narrow eruption | | |
| 2010/11/13 | CME | 17:55 | NW, narrow eruption (flare: B2.8/N18E12 17:50, AR 11125) | | | | | 2010/11/13 | CME | 17:55 | NE, narrow eruption | | |
| | | | | | | | | | | | | | |
| 2010/11/14 | 286 | 00:05:00-23:55:18 | | | | | 167.8 | 2010/11/14 | 286 | 00:05:00-23:55:18 | | | |
| 2010/11/14 | CME | early | SW, narrow eruption (flare: C1.1/S23W26 00:01, AR 11123) | | | | | 2010/11/14 | CME | early | SE, narrow eruption | | |
| 2010/11/14 | CME | 03:45 | SW, faint eruption (flare: B2.0/S23W26 03:38, AR 11123) | | | | | 2010/11/14 | CME | 03:45 | SE, faint eruption | | |
| 2010/11/14 | CME | 08:45 | E, faint FR rises | | | | | 2010/11/14 | CME | 08:45 | W, faint FR rises | | |
| 2010/11/14 | CME | 16:45 | NE, faint blob-like outflow (FR rises?) | | | | | 2010/11/14 | CME | 16:45 | NW, faint blob-like outflow (FR rises?) | | |
| 2010/11/14 | CME | 17:45 | SW, faint FR rises | | | | | 2010/11/14 | CME | 17:45 | SE, faint FR rises | | |
| | | | | | | | | | | | | | |
| 2010/11/15 | 287 | 00:05:00-23:55:18 | | | | | 168.0 | 2010/11/15 | 287 | 00:05:00-23:55:18 | | | |
| 2010/11/15 | CME? | 08:06 | SW, faint loop rises (faded in COR1 FOV) | | | | | 2010/11/15 | CME? | 08:06 | SE, faint loop rises (faded in COR1 FOV) | | |
| 2010/11/15 | CME | 12:25 | NE, wide eruption | | | | | 2010/11/15 | CME | 12:25 | NW, wide eruption | | |
| 2010/11/15 | CME | 15:05 | SW, fast eruption (flare: B7.6/?, 14:42) | | | | | 2010/11/15 | CME | 15:05 | SE, fast eruption | | |
| 2010/11/15 | CME? | 20:05 | SW, very faint FR rises? (faded in COR1 FOV) | | | | | 2010/11/15 | CME? | 20:05 | SE, very faint FR rises? (faded in COR1 FOV) | | |
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| STEREO SECCHI COR1-B | | | | | STEREO SECCHI COR1-A | | | | | | | |
|----------------------|------------------|-----------------------|---|-----------------|----------------------|-------|----------------------------|------------|------------------|-----------------------|---|-----------------|
| Date | Images/ Event | UT | Comments | Star, Debris | Flares | MLSO? | A-B Ang Sep [deg] | Date | Images/ Event | UT | Comments | Star, Debris |
| 2010/11/16 | 287 | 00:05:00- 23:55:18 | | | | | 168.2 | 2010/11/16 | 287 | 00:05:00- 23:55:18 | | |
| 2010/11/16 | CME | 03:25 | SW, faint FR(?) rises | | | | | 2010/11/16 | CME | 03:25 | SE, faint FR(?) rises | |
| 2010/11/16 | CME | NA | Not seen in B | | | | | 2010/11/16 | CME | 04:45 | E, faint partial halo (flare: B3.8/S23W68 03:02 AR 11123) | |
| 2010/11/16 | CME | 05:05 | SW, FR w/concave out front rises | | | | | 2010/11/16 | CME | 05:05 | SE, FR w/concave out front rises | |
| 2010/11/17 | 287 | 00:05:00- 23:55:18 | Some small activities | | | | 168.3 | 2010/11/17 | 287 | 00:05:00- 23:55:18 | Some small activities | |
| 2010/11/17 | CME | 23:15 | SE, narrow eruption | | | | | 2010/11/17 | CME | 23:15 | SW, narrow eruption | |
| 2010/11/18 | 287 | 00:05:00- 23:55:18 | SE, event continues from 11/17 | | | | 168.5 | 2010/11/18 | 287 | 00:05:00- 23:55:18 | SW, event continues from 11/17 | |
| 2010/11/18 | CME | 16:26 | WNW, faint FR rises | | | | | 2010/11/18 | CME | 16:05 | ENE, faint FR rises (304 EP) | |
| 2010/11/18 | CME | 16:25 | NE, fast and bright eruption | | | | | 2010/11/18 | CME | 16:25 | NW, fast and bright eruption | |
| 2010/11/18 | CME | 21:45 | SW, very faint FR rises | | | | | 2010/11/18 | CME | 21:45 | SE, very faint FR w/c rises | |
| 2010/11/19 | 287 | 00:05:00- 23:55:18 | SW, event continues from 11/18 | | | | 168.7 | 2010/11/19 | 287 | 00:05:00- 23:55:18 | SE, event continues from 11/18 | |
| 2010/11/20 | 174 | 00:05:00- 23:55:18 | Some small activities | | | | 168.9 | 2010/11/20 | 174 | 00:05:00- 23:55:18 | Some small activities | |
| 2010/11/21 | 273 | 00:05:00- 23:55:18 | | | | | 169.0 | 2010/11/21 | 273 | 00:05:00- 23:55:18 | | |
| 2010/11/21 | CME? | 12:45 | NE, narrow and brief eruption (faded within COR1 FOV) | | | | | 2010/11/21 | CME? | 12:45 | NW, narrow and brief eruption (faded within COR1 FOV) | |
| 2010/11/21 | CME | 18:45 | NNW, narrow erup- tion w/fan-like front swept out | | | | | 2010/11/21 | CME | 18:45 | NNW, narrow erup- tion w/fan-like front swept out | |

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| STEREO SECCHI COR1-B | | | | | | | | STEREO SECCHI COR1-A | | | | |
|----------------------|------------------|-------------------|---|-----------------|--------|-------|----------------------------|----------------------|------------------|-------------------|--|-----------------|
| Date | Images/ Event | UT | Comments | Star, Debris | Flares | MLSO? | A-B Ang Sep [deg] | Date | Images/ Event | UT | Comments | Star, Debris |
| 2010/11/21 | CME? | 19:05 | SE, hardly seen in B | | | | | 2010/11/21 | CME? | 19:05 | SW, faint FR rises? (faint halo in COR2?, NE-SW) | |
| 2010/11/22 | 286 | 00:05:00-23:55:18 | Quiet day | | | | 169.2 | 2010/11/22 | 286 | 00:05:00-23:55:18 | Quiet day | |
| 2010/11/23 | 286 | 00:05:00-23:55:18 | | | | | 169.4 | 2010/11/23 | 286 | 00:05:00-23:55:18 | | |
| 2010/11/23 | CME | 07:25 | NE, FR w/c rises (flare: B1.1/? 07:45) | | | | | 2010/11/23 | CME | 07:25 | NW, FR w/c rises | |
| 2010/11/23 | CME | 23:26 | SW, faint FR rises (304 EP) | | | | | 2010/11/23 | CME | 19:05 | SE, faint FR rises (304 EP, SSE) | |
| 2010/11/24 | 287 | 00:05:00-23:55:18 | SW, event continues from 01/23 | | | | 169.5 | 2010/11/24 | 287 | 00:05:00-23:55:18 | SE, event continues from 01/23 | |
| 2010/11/24 | CME | 06:25 | NW, FR w/c erupts (nice 304 EP) | | | | | 2010/11/24 | CME | 06:25 | NE, FR w/c erupts (nice 304 EP) | |
| 2010/11/24 | CME | NA | Not seen in B | | | | | 2010/11/24 | CME | 10:25 | ENE, very faint FR rises | |
| 2010/11/24 | CME | 22:25 | ENE, faint FR rises, only see clear fan-like front swept out (304 EP) | | | | | 2010/11/24 | CME | 22:25 | WNW, faint FR rises only see clear fan-like front swept out (304 EP) | |
| 2010/11/24 | CME | 23:06 | NW, faint FR rises, only see clear fan-like front swept out (304 EP) | | | | | 2010/11/24 | CME | 23:06 | NE, faint FR rises, only see clear fan-like front swept out (304 EP) | |
| 2010/11/24 | CME | 23:25 | SE, hardly seen in B (304 EP) | | | | | 2010/11/24 | CME | 23:25 | SW, faint FR rises (304 EP) | |
| 2010/11/25 | 287 | 00:05:00-23:55:18 | SE, W, events (FRs) continues from 01/24 | | | | 169.7 | 2010/11/25 | 287 | 00:05:00-23:55:18 | SW, E, events (FRs) continues from 01/24 | |
| 2010/11/25 | CME? | 05:46 | NE, brief loop eruption | | | | | 2010/11/25 | CME? | 05:45 | NW, brief loop eruption | |
| 2010/11/26 | 275 | 00:05:00-23:55:18 | | | | | 169.9 | 2010/11/26 | 275 | 00:05:00-23:55:18 | | |

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