

SOHO Daily Meeting Minutes for Friday 30 May 2003

ANNOUNCEMENTS

* Major Flare Watch (JOP153) target is AR10365. The campaign number is 6930.

FOT REPORT

Spacecraft Status:

Nominal: HGA monitoring disabled; Nominal control resumed - y-axis only.

Spacecraft Anomalies: None.

Accomplished Activities: HGA, CEL030529301

Planned Activities:

Science Submode switch to 6 - SUMER is closing doors.

RSL, SWA030530101, VIRA30531 (7-day VIRGO load), CEL030530301

Upcoming Operations: HGA Yaw Profile - June 4, 2003

Ground Anomalies:

149/0546 DSS66 Degraded data - cause unknown (173 minutes degraded data, recoverable from CDR)

149/0727 DSS66 sh4ws2 auto reboot due to too many processes (sh4ws2 unusable during pass for 32 minutes, sh4xt1 was unusable for 10 minutes)

149/1455 DSS16 Late AOS due to TCP configuration table error. (delayed pass activities 3 minutes)

149/1906 DSS16 Degraded data due to RFI (85 minutes of degraded telemetry - unrecoverable)

SOLAR STATUS

05/29 DOY 149 - 05/30 DOY 150

EIT daily On-Line Solar Status and observations:

>http://umbra.nascom.nasa.gov/eit/plan/log_form20030530.html

LASCO daily On-Line Solar Status and observations:

>http://lasco-www.nrl.navy.mil/observations/Todays_obs.html

Web Page for Planning:

<http://www.bbso.njit.edu/arm>

INSTRUMENT STATUS

CDS: Nominal. See MEDOC minutes.

SUMER: Nominal. See MEDOC minutes. Closed door at 13 UT.

UVCS: Nominal. Ulysses quadrature and synoptics.

LASCO: Nominal. C2/C3 synoptics, JOP153, JOP159.

EIT: Nominal. Half resolution 304 CME watch and synoptics, JOP157, JOP124, JOP153, JOP159. After submode change at 15 UT EIT will resume full res observations.

MDI: Nominal. Full disk magnetograms and dopplergrams, JOP153.
MDI will resume La Palma support on Saturday.

TRACE: Nominal. JOP153. La Palma support on Sunday.

MEDOC Campaign - May 19 / June 1st, 2003

Daily Meeting for Saturday, May 31 & Sunday, June 1st

Announcements:

Thanks to all the MEDOC 11 participants. This campaign was a real success due to the involvement of each of you.
Be ready for the next one, MEDOC 12, in Oct-Nov (TBD) !

Nice SUMER observations on the loop prominence system near the equator at the west limb (JOP124).

Planning for Friday 30:

SUMER 05:00 - 12:00 UT JOP 124 on Prominence (X=1000 Y=-220)
13:10 UT Door closed

CDS 00:03 -- 03:20 UT Mini Synoptic
03:30 -- 06:20 UT Coronal Hole Diagnostic (X=-140, Y=-360)
06:30 -- 14:00 UT JOP 124 (X=1000, Y=-220) or (X=580, Y=416) TBD
14:00 -- 15:45 UT sub mode change
15:50 -- 00:00 UT JOP 153 (X=800, Y=-120) AR 365

EIT JOP 124 304 Angstroem

Planning for Saturday 31:

CDS 23:48 -- 03:05 UT Mini Synoptic
03:15 -- 06:00 UT Coronal Hole Diagnostic (X=0, Y=-330)
06:10 -- 07:15 UT Coronal Hole Spectral Atlas (X=50, Y=-330)
07:20 -- 14:50 UT JOP 124 on filament (X=-260, Y=310)
15:12 -- 23:53 UT JOP 153 AR365 (X=880, Y=-120)

Planning for Sunday 1st:

CDS 00:15 -- 03:35 UT Mini Synoptic
03:45 -- 18:10 UT JOP 153 AR365 (X=920, Y=-120)
18:25 -- 23:30 UT Off limb coronal study