

SOHO Daily Meeting Minutes for Monday, 15 October 2001

ANNOUNCEMENTS

- * Please let Luis Sanchez (lsanchez@esa.nascom.nasa.gov) know if there is anything wrong with the SOHO web pages (system maintenance was performed over the weekend).
- * We switched to submode 5 today at 12:40 UT.
- * There will be no planning meetings until Friday.

FOT REPORT

Spacecraft Status: Nominal

Spacecraft Anomalies: None

Accomplished Activities:

- 285: VIRGO, CELIAS, SWAN, RSL, New Tracking Star
- 286: VIRGO, CELIAS, TTMH_TOREC_01286
- 287: VIRGO, NONCOHO_01287

Planned Activities: VIRGO

Upcoming Operations: None

Ground Anomalies:

- 285/0817 3.3 hrs degraded TM. D66. Reason unknown. Recoverable
- 286/0810 6.6 hrs degraded TM. D66. Reason unknown. Recoverable.
- 286/1520 9.2 hrs degraded TM. D16. Reason unknown. Recoverable
- 287/0010 2.5 hrs lost commanding and ranging. Antenna Red. D46.
- 287/0755 8.3 hrs degraded TM. D66. Reason unknown. Recoverable
- 287/1539 15 min TM and CMD lost. D66. SFG Failure. Recoverable.
- 288/0755 7.25 hrs degraded TM D66. Reason unknown. Recoverable

SOLAR STATUS

10/12 DOY 285 - 10/15 DOY 288

EIT daily On-Line Solar Status and observations:

http://umbra.nascom.nasa.gov/eit/plan/log_form20011015.html

LASCO daily On-Line Solar Status and observations:

http://lasco-www.nrl.navy.mil/observations/2001/Todays_obs.html

INSTRUMENT STATUS

- CDS: Nominal. Supporting JOP133, JOP137, JOP104. Tomorrow: same.
- SUMER: Nominal. Supporting JOP133, JOP137, JOP104. Tomorrow: same.
- UVCS: Nominal. Long synoptic. Tomorrow: star observations.
- LASCO: Nominal. C2 and C3 synoptics.
- EIT: Nominal. Half resolution 195 Angstrom CME watch and synoptics. High cadence observations from 21:00-21:45 for JOP137. Supporting JOP104.
- MDI: Nominal. Full disk magnetograms and dopplergrams. Possibly

switching to the high resolution field of view for line profiles. Tomorrow: high resolution observations.

TRACE: Nominal. Observing AR 9661 then supporting JOP104/137.

MEDOC Daily planning for Tuesday 16 october 2001:

SUMER

slit set at x=990

0100-0500 JOP 104 [990, -270]

0630-1200 JOP 133 [990, -400]

1330-1800 JOP104 [990, -270]

1830-2400 JOP 137 [990, -215]

CDS

0000-0730 synoptic

0730-1200 JOP133 [same region as SUMER]

1230-1830 JOP 104 same region as SUMER

1830-2400 JOP 137 [970, -215]

UVCS

1500-1900 (17 oct) star observations

TRACE request to support JOP 137, JOP 104

VLA support requested for JOP 137 and JOP 104

EIT

Message from JOP 137 planner :

If EIT is ready to support the MEDOC campaign, then JOP 137 would like high cadence observations in the 195 A line. The coordinates are close to those of the 15th. We want CDS, SUMER, TRACE and EIT to observe simultaneously, i.e. between 18:30 and 24:00 UT. (EIT can only observe at high cadence for short periods of time, as far I remember, but even a short 1 hour observation series anywhere between 18:30 and 24:00 will be appreciated) Terje Fredvik