

SOHO Daily Meeting Minutes for Thursday, 25 October 2001

ANNOUNCEMENTS

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\* SPWG Friday 26 October at 2pm in the EAF.

\* EOF People: Eastern Standard Time begins this Sunday, October 28, 2001 at 2:00 am. Remember to set the clocks back one hour. We will be changing from Eastern Daylight Savings Time (EDT) to Eastern Standard Time (EST).

\* Commanding times for next week

Monday - Command by 14 UT, or after 20 UT on D27.  
Tuesday - Command on D27 after 15:30 UT.  
Wednesday - Command after 15:30 UT.  
Thursday - Command after 17 UT.  
Friday - Command between 15:30 and 18:30 or after 22:30 UT.  
Saturday - Commanding is good all day.  
Sunday - Command by 14 UT or on D27 after 15 UT.

\* Submode change at 13 UT on Monday 29 October

FOT REPORT

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Spacecraft Status: Nominal

Spacecraft Anomalies: None

Accomplished Activities: VIRGO, Acquired new tracking star, mag = 7.1

Planned Activities: VIRGO, HGA, Acquire new tracking star, mag = 7.2

Upcoming Operations: 11/7 MM and SK Operations  
11/14-15 Roll Maneuver

Ground Anomalies:

297/1933 Wayward command echo. No impacts beyond lost echo block.  
298/0730 Received degraded data during entire support (0730 to 1450; 7 hours 20 minutes). Cause unknown.

Other: SVM activities today during D16 support at ~1500 UTC.  
SVM activities Friday during D66 support at ~1330 UTC.

INSTRUMENT STATUS

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CDS: Nominal. See MEDOC report.

SUMER: Nominal. See MEDOC report.

UVCS: Nominal. 24-hour synoptic. Tomorrow: JOP130 and mini-synoptic.

LASCO: Nominal. C2 and C3 synoptics.

EIT: Nominal. Half resolution 195 Angstrom CME watch and synoptics.

MDI: Nominal. Full disk magnetograms and dopplergrams, supporting AR moss study.

TRACE: Nominal. Looking at AR 9672 for AR moss study with Sac Peak.

MEDOC Daily meeting - Thursday 25-October-2001

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Report of Wednesday's activities:

Still very quiet on the flare front.

Daniela reported good SUMER observations of a filament in both Wednesday's and early Thursday's data - HeI, OVI and CIII lines all showing significant spatial structure.

Philippe showed examples of JOP 130 off-limb SUMER spectra at distances of 200" & 460" off limb. For the latter the O VI line ratio had reduced to ~2.0 indicating that only scattered light was being detected that far out.

Latest LASCO images showed the previously promising coronal hole in the NW to be fast disappearing and so the decision was taken to move the slit to X=0" (+ a few, - none) on Friday at approx 12:45 UT, as originally planned. The 'few' will be decided at Friday's planning meeting.

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MEDOC detailed daily plan for Friday 26-Oct-2001

SUMER

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JOP 133        08:00 - 11:00    On disk line profiles. (170", -480")  
                 12:30 - 14:00    Change slit to X=0"

JOP 130        16:00 - 24:00    Streamer study (0", 1060").

CDS

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Synoptic        00:00 - 06:25

JOP 133        07:50 - 16:00    (170", -480")

JOP 130        16:20 - 23:15    (0", 1060").

UVCS

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JOP 130 program and mini-synoptic

EIT

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Usual CME watch