

SOHO Daily Meeting Minutes for Monday 24 November 2003

ANNOUNCEMENTS

- * The current RHESSI default target is AR10507. When selecting this target to maximize coordination w/others, use campaign number 6850.
- * The weekly planning meeting will be on Wednesday after the daily meeting due to the U.S. Thanksgiving holiday. There will be no SOC here on Thursday. There will be a SOC here on Friday. No meetings on Thursday or Friday.

FOT REPORT

Spacecraft Status: Nominal

Spacecraft Anomalies: None

Accomplished Activities:

DOY 325: VIRGO, TTMH_TOMM_MMTOMH_03325, New tracking star, mag = 6.7
DOY 326: SWAN
DOY 327: NONCOHO_03327

Planned Activities: New tracking star, mag = 6.9

Upcoming Operations: None

Ground Anomalies:

326/1425 Lost 22 minutes of CMD ability from D27 due to a failed transmitter.
326/1425 Late AOS from D27 due to a failed azimuth brake release. Lost 12 minutes of TLM recoverable from D66.
327/0621 Received degraded TLM from D66 between 0621 to 0650 due to problems with the receiver. Data from 0638 to 0650 is recoverable from the SSR, other lost data is unrecoverable.
327/1127 Commanding activities delayed 14 minutes due to D66 losing lock on RCVR-1. Reswept into RCVR-2 to complete pass activities.
327/2054 Multiple state manager failures on both SH4XT1 and SH5XT1, cause unknown.
328/1255 Wayward command delayed pass activities 4 minutes.

Other: None

SOLAR STATUS

11/21 DOY 325 - 11/24 DOY 328

EIT daily On-Line Solar Status and observations:

http://umbra.nascom.nasa.gov/eit/plan/log_form20031124.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>

Magnetic Maps and Heliospheric Forecasts: <http://www.lmsal.com/forecast/>

INSTRUMENT STATUS

CDS: See MEDOC minutes below.

SUMER: See MEDOC minutes below.

UVCS: Nominal. Ulysses quadrature, star observations and synoptics.
Tomorrow: star observations and synoptics.

LASCO: Nominal. C2/C3 synoptics with higher cadence.

EIT: Nominal. Half resolution 195 CME watch and synoptics, polar coronal hole study support. Tomorrow: half resolution 195 CME watch and synoptics, JOP124.

MDI: Nominal. High resolution magnetic, doppler and filtergram observations, magnetograph test with NSO, Ulysses support. Will do a leg alignment on Monday.

TRACE: Nominal. Ulysses quadrature today and tomorrow. The last load for the week will be on Wednesday.

*** MEDOC CAMPAIGN # 12 -- Week 48 ***

Monday 24 Nov [included for completeness from yesterday's minutes]

SUMER Planning for Monday 24/11:

00:00 -> 08:30 UT : End of Full Sun Scattered He I (P. Lemaire), X=0, Y=1700

09:00 ->13:00 UT : Polar Coronal Hole (Stray light), X=0, Y=1700

The slit will be moved around 20:00 UT to the West limb, so as to catch a prominence. Then Jop 124 will be run till about 16:00 on Tuesday 25, when the slit will be moved to X=1060, for the Soho/Ulysses Quadrature observation

[SOC modification: JOP124 will not be run today and the slit movement will be changed to the Ulysses pointings - see below]

CDS Planning for Monday 24/11:

00:00 -> 09:00 UT : Ulysses Quadrature x=1015, y=095

10:00-21:30 AR/Flare Watch RHESSI/Trace target (H. Mason)

21:30-24:00 Synoptic

Daily meeting, 24 November at MEDOC

Welcome to Werner Curdt from Lindau

The week is dominated by the Ulysses quadrature observations (UQ0) involving UVCS, SUMER and CDS.

The program outlined in the weekly meeting is being modified for

SUMER on Tuesday 25th, (and 26th) in order to accommodate both the UQO and the JOP 124 sequences.

Tue 25 Nov

SUMER :

- 00:00 - 9:00 UQO at x=1060, y=060
- 15:00 - 03:00 (26th), JOP 124 (Bocchialini) x=1000, y=040

CDS :

00:00 - 09:00 UQO at x=990, y=030
09:00 - 20:00 JOP 124, x=990, y=060
20:40 - 00:00 mini-synoptic

EIT CME watch as planned.

Daily meeting will normally be held at 11.00 after the seminar.
