

Subject: SOHO Daily Meeting Minutes for Tuesday 16 November 2004

From: SOC

Date: Tue, 16 Nov 2004 16:32:10 +0000 (CUT)

To: Undisclosed recipients: ;

SOHO Daily Meeting Minutes for Tuesday 16 November 2004

ANNOUNCEMENTS

- * The current RHESSI default target is AR10700. When selecting this target to maximize coordination w/others, use campaign number 6850.
- * UPS-15 (supplying PDU 15) maintenance scheduled for today has been postponed.
- * EOF visitors (Royal Norwegian Air Force Academy) on Wednesday 17 November at 1:30pm.
- * There will be an SPWG meeting on Friday after the daily & weekly meeting.

FOT REPORT

Spacecraft Status: Nominal

Spacecraft Anomalies:

321/0424 - SUMER Amplifier Box mnemonic YH Limit violation (STXAMPBX=45 deg C)

Accomplished Activities: Routine operations

Planned Activities: RSL, New Guide Star (5.9 mag)

Upcoming Operations: None

Ground Anomalies: None

SOLAR STATUS

11/15 DOY 320 - 11/16 DOY 321

EIT daily On-Line Solar Status and observations:

http://umbra.nascom.nasa.gov/eit/plan/log_form20041116.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: Nominal. See MEDOC minutes.

SUMER: Nominal. See MEDOC minutes.

UVCS: Nominal. JOP104 and synoptic. Tomorrow: streamer observations and synoptic.

LASCO: Nominal. C2/C3 synoptics.

EIT: Nominal. 195 CME watch and synoptics.

MDI: Nominal. Full disk magnetograms and dopplergrams.

TRACE: Nominal. Observing AR10700.

*** MEDOC CAMPAIGN # 14 -- Week 47 ****
Daily meeting, 16 November 2004 at MEDOC

Attendees: Klaus Wilhelm, Dave Pike, A. Gariel, J.P.Delaboudiniere, J.C. Vial, P. Lemaire, S. Parenti, A. Millard, G. Pouget, F. Auchere

Past observations (Monday 15)

SUMER and CDS observations went fine.

Status of the Sun :

Targets :

West limb active region for JOP 104.

Filament NW of disk center and AR 0699 for SUMER reference spectra

SUMER status :

No change in the number of "lost" detector lines.
Wavelength re-calibration was performed yesterday.
Detector B was check in june and was fine.
The problem seems to affect the A detector only.
Sumer will observe on-disk tomorrow for K. Wilhelm's 2 photons program

Planning :

Tuesday 16 :

SUMER

00:00 - 20:00 JOP 104 X=1000", Y=150"

22:00 - 24:00 Limb scan for 2 photons program (K. Wilhelm)

CDS

00:00 - 06:30 Daily meridian synoptic

06:30 - 07:00 Engineering

07:00 - 20:30 JOP 104 off limb AR study X=+1000", Y=+150"

20:30 - 24:00 CDS/GIS synoptic study x=+454", Y=-552"

Wednesday 17:

SUMER

00:00 - 05:00 Limb scan (K. Wilhelm) X=0", Y=-980"

05:00 - 06:00 Quiet Sun on-disk with slit #5 (K. Wilhelm) X=0", Y=-700"

06:00 - 09:00 Active region reference spectrum X=+415", Y=-298"

09:00 - 12:00 Filament reference spectrum X=+635", Y=+433"

12:00 - 15:00 Quiet Sun reference spectrum X=+635", Y=TBD
18:00 - 24:00 JOP 104 X=+1000, Y=+150

JOP 104 will run until saturday

CDS

00:05-03:23 Synoptic Meridian Images
03:43-05:51 (0",-980") South Limb Study
06:00-08:54 (415",-298") AR 699 diagnostics
09:00-12:33 (635",433") Filament observation
12:51-16:38 (460",-270") AR 701 diagnostics
16:50-23:40 (1010",20") Limb AR study (JOP 104)

Wednesday 17 :
Daily meeting at 11.00 local.

Planners for Week 47 (at MEDOC: medoc-cmp@medoc.medoc-ias.u-psud.fr):
SOL Jean-Claude Vial/ Frederic Auchere
CDS Dave Pike (MEDOC)
SUMER Klaus Wilhelm (MEDOC)
EIT/LASCO Ops Team
UVCS Leonard Strachan (at EOF)