

**Subject:** SOHO Daily Meeting Minutes for Thursday 18 November 2004

**From:** SoHO SOC

**Date:** Thu, 18 Nov 2004 16:15:46 +0000 (GMT)

**To:** Undisclosed recipients: ;

SOHO Daily Meeting Minutes for Thursday 18 November 2004

ANNOUNCEMENTS

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\* The current RHESSI default target is AR10700. When selecting this target to maximize coordination w/others, use campaign number 6850.

\* There will be an SPWG meeting on Friday after the daily & weekly meeting.

\* No more daily meetings at MEDOC.

\* Commanding times for next week:

Monday - Gap from 1440-1930 UT.

Tuesday - Commanding is good all day.

Wednesday - Gap from 1810-1925 UT.

Thursday - Gap from 1820-1900 UT.

Friday - Commanding is good all day.

Saturday - Commanding is good all day.

Sunday - Commanding is good all day.

FOT REPORT

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Spacecraft Status: Nominal

Spacecraft Anomalies: 1522 Single DMA failure

Accomplished Activities: Routine activities, SWAN,  
Time-tagged SSR Record for expected RFI

Planned Activities: Routine activities, HGA

Upcoming Operations: None

Ground Anomalies: None

SOLAR STATUS

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11/17 DOY 322 - 11/18 DOY 323

EIT daily On-Line Solar Status and observations:

[http://umbra.nascom.nasa.gov/eit/plan/log\\_form20041118.html](http://umbra.nascom.nasa.gov/eit/plan/log_form20041118.html)

LASCO daily On-Line Solar Status and observations:

[http://lasco-www.nrl.navy.mil/observations/Todays\\_obs.html](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

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CDS: Nominal. See MEDOC minutes.  
SUMER: Nominal. See MEDOC minutes.  
UVCS: Nominal. Streamer observations synoptic.  
LASCO: Nominal. C2/C3 synoptics, JOP159.  
EIT: Nominal. 195 CME watch and synoptics, JOP159.  
MDI: Nominal. Full disk magnetograms and dopplergrams.  
TRACE: Nominal. Observing AR10700.

\*\*\* MEDOC CAMPAIGN # 14 -- Week 47 \*\*\*\*  
Daily meeting, 18 November 2004 at MEDOC

Welcome to Werner Curdt (MPS).

Past observations

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SUMER :No change in the number of "lost" detector's lines.

Lalpha spectra on the bare part of detector A were shown :  
on South Pole limb (evidence of material ejection) and  
on a filament (lower and wider profile with "redshift").

The two-photon program at the limb encountered some problem  
with the 1\*1 arcsec slit : a program to be repeated.

Reference spectra on Active Region and Filament

Werner mentioned the success of JOP 104.

CDS :

Successful test of the new rotation compensation (for JOP 124)

JOP 124 and reference spectrum with NIS : successful on a filament.

Status of the Sun :

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Targets :

OK with East limb Active Region for JOP 104.

Planning :

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During Thursday/Friday night, shift of command for SUMER.  
Targets for Sunday and later on : active regions on the disk and  
He abundance.

JOP 104 at two positions (X= -994, Y = 225) and (X= -994, Y = 120)

Friday 19th Nov

CDS

00:00 - 03:40 Daily synoptic (NIS) and engineering  
03:45 - 13:00 JOP 104 (-995",+170") - CDS slit covers both SUMER positions  
13:20 - 17:45 GIS weekly meridian synoptic  
18:00 - 24:00 JOP 104 (-995",+170")

SUMER

0.00 - 04.00 JOP 104 (Y = +225)  
04.00 - 14.00 JOP 104 (Y = +120)  
14.00 - 18.00 Ref. Spectrum at (X=-994, Y=-30)  
18.00 - 24.00 JOP 104 (Y = +225)

Saturday 20th Nov

CDS

00:00 - 13:30 JOP 104 (-995",+170")  
14:00 - 17:30 Daily synoptic and engineering  
18:00 - 23:50 JOP 104 (-995",+170")

SUMER

0.00 - 04.00 JOP 104 (Y = +225)  
04.00 - 14.00 JOP 104 (Y = +120)

Sunday 21st Nov

CDS

00:00 - 05:15 Off limb coronal study (North limb)  
05:30 - 12:15 Daily synoptic and engineering  
12:30 - 17:30 Off limb coronal study (South limb)  
18:00 - 23:20 JOP 104 (-995",+170")

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No further daily meeting  
Let us thank all participants (at MEDOC, MPS and EOF)  
to MEDOC CAMPAIGN 14.