

**Subject:** SOHO Daily Meeting Minutes for Friday 27 May 2005

**From:** SOHO SOC

**Date:** Fri, 27 May 2005 15:56:21 +0000 (CUT)

**To:** Undisclosed recipients: ;

SOHO Daily Meeting Minutes for Friday 27 May 2005

#### ANNOUNCEMENTS

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- \* The current RHESSI default target is AR10767. When selecting this target to maximize coordination w/others, use campaign number 6850.
- \* Building 3: Corrective maintenance for 3-UPS-15 continues today. The UPS system will be off and the load will be on commercial power during this activity. No impact to operations is expected.
- \* NOTE: today TRACE will load a 4 day plan due to Monday being a US holiday.
- \* NOTE: we mistakenly had an announcement in yesterday's minutes that the keyhole would start this Sunday. It does not start until Sunday next week.

#### FOT REPORT

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Spacecraft Status: Nominal

Spacecraft Anomalies: None

Accomplished Activities: New tracking star, Turn on APME-A

Planned Activities: SWAN, VIRGO, RSL

Upcoming Operations: None

#### Ground Anomalies:

146/1749 - TM/TC Dropout due to SPC-10 equipment reset (21 minutes TM lost, unrecoverable; 35 minutes cmding lost)

146/1827 - Corrupted cmd during UVCS NRT; Cause unknown (5 minutes NRT pause)

146/2044 - Loss of cmd ability due to power glitch at D16 (3 minutes)

#### SOLAR STATUS & TARGETS

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See <http://soho.nascom.nasa.gov/soc/statustargets.html>

#### INSTRUMENT STATUS

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CDS: Nominal. See MEDOC minutes.

SUMER: Nominal. See MEDOC minutes.

UVCS: Nominal. Ulysses quadrature and synoptics.

LASCO: Nominal. C2/C3 synoptics, JOP159. Weekend: 3D CME Study with extra pBs.

EIT: Nominal. Half resolution 304 CME Watch for filament

support. Weekend: no CME watch, only synoptics.

MDI: Nominal. Full disk magnetograms and Dopplergrams.

TRACE: Nominal. AR/sunspot study. Monday: AR/sunspot study, JOP174, microflares study.

\*\*\* MEDOC CAMPAIGN # 15 -- Week 21 \*\*\*\*

From yesterday's MEDOC minutes:

Planning for Friday 27:

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SUMER :

00:00 - 05:15 JOP177 NW Prominence (X=940", Y=270")  
05:30 - 10:45 Prominence observations for Brigitte Schmieder (X=940", Y=270")  
11:00 - 13:45 JOP177 NW Prominence (X=940", Y=270")  
16:00 - 01:45 (May 28) Filament observations for Brigitte Schmieder (X=268", Y=2")

CDS :

00:00 - 07:00 Synoptic  
07:00 - 14:00 AR campaign on AR 10767 (X=-144", Y=-97")  
15:00 - 17:00 Lubrication sequence  
17:00 - 24:00 Filament observations for Brigitte Schmieder (X=268", Y=2")

EIT : 304 support for Brigitte Schmieder and JOP177

Daily meeting, 27 May 2005 at MEDOC:

Welcome to Terje Fredvik (ITA, OSLO) and Pascal Demoulin (Obs. Meudon). Seminar given by Nicolas Decamp (Univ. Calabria).

Status of the Sun :

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Targets for MEDOC campaign : several filaments, W prominence, AR 10767.

Past and on-going observations :

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Good data with CDS/SUMER for JOP 124 on May 26.  
Good data for filament observations with SUMER/CDS on May 26-27 (JOP177 and B. Schmieder's observations).  
Good data for AR campaign this morning.

The elevated prominence on the SW limb began to lift off just after the 304A support began at 13:30 UT and EIT caught the nice event (from K. Schenk).

SUMER data from MAY 16 to 22 already available in FITS format at MEDOC on our local machine (BULLET):  
*/data/2save/MEDOC15\_FTS/*

Planning for Saturday 28:

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SUMER :

04:00 - 12:00 Lyman alpha scattered light during 8 hours (X=0", Y=-1700")  
18:00 - 01:00 Filament observations for Brigitte Schmieder (X=338", Y=106")

CDS :

00:00 - 07:00 Synoptic  
08:00 - 17:00 AR campaign on AR 10767 (X = +99, Y=-116)

17:00 - 24:00 Filament observations for Brigitte Schmieder (X=343", Y=106")

Planning for Sunday 29:

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SUMER :

04:00 - 12:00 Lyman beta scattered light during 8 hours (X=0", Y=-1700")

16:30 - 23:30 Filament observations for Brigitte Schmieder (X=600", Y=101")

CDS :

00:00 - 07:00 Synoptic

08:00 - 17:00 AR campaign on AR 10767 (X=+316, Y=-118)

17:00 - 24:00 Filament observations for Brigitte Schmieder (X=606", Y=101")

Planning for Monday 30:

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SUMER :

01:00 - 09:00 Lyman alpha scattered light (X=0", Y=-1700")

09:00 - 12:00 JOP177 on Spicules (X=646", Y=")

17:00 - 24:00 JOP 124 (X=950", Y=180") TBC on monday

CDS :

00:00 - 07:30 Synoptic

07:30 - 14:00 AR campaign on AR 10767 (X=+516", Y= -122")

18:00 - 24:00 JOP 124 (X=950", Y=180") TBC later on today

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Next meeting : Monday 30 May 10.00 : Seminar by Bernard Gely, Director  
of THEMIS

11:00 : Daily meeting followed by weekly meeting

Planners for Week 21 (at MEDOC: [medoc-cmp@medoc.medoc-ias.u-psud.fr](mailto:medoc-cmp@medoc.medoc-ias.u-psud.fr)):

SOL Karine Bocchialini

CDS Alan Gabriel

SUMER Arek Berlicki

Planners for Week 22 (at MEDOC: [medoc-cmp@medoc.medoc-ias.u-psud.fr](mailto:medoc-cmp@medoc.medoc-ias.u-psud.fr)):

SOL Frederic Auchere

CDS Susanna Parenti

SUMER Karine Bocchialini