

Subject: SOHO Daily Meeting Minutes for Thursday 19 May 2005

From: SOHO SOC

Date: Thu, 19 May 2005 14:50:34 +0000 (CUT)

To: Undisclosed recipients: ;

SOHO Daily Meeting Minutes for Thursday 19 May 2005

ANNOUNCEMENTS

* The dump of the 04:55-12:15 UT gap tomorrow morning will be performed towards the end of the first D16 pass (12:15-18:15 UT), to ensure MDI some high rate for JOP180 ground based observing times. As a reminder, tomorrow's schedule is changed to:

12:15-18:15 D16

22:30-00:20 D16

* The current RHESSI default target is AR10759. When selecting this target to maximize coordination w/others, use campaign number 6850.

* Commanding outlook for next week:
Commanding looks good all week, with D27 on Mon, Wed, & Sat.

FOT REPORT

Spacecraft Status: Nominal, APME-A OFF

Spacecraft Anomalies: None

Accomplished Activities: Uplink delayed load: CEL050518301.
Nominal Daily Activities

Planned Activities: Uplink delayed load: SWA050519061. Nominal Daily Activities, Clear HGA Table, Acquire new tracking star

Upcoming Operations: None

Ground Anomalies:

138/1715 Degraded telemetry due to Goldstone circuit - 9 minutes of degraded data - recoverable from CDR.

139/0635 Delayed command & telemetry loss due to (DSS66) TCP/SBE - 56 minute command outage, 3.75 minutes of telemetry lost - recoverable from SSR, unable to collect ranging data for 69 minutes, reduced MDI high rate data collection time by 83 minutes.

SOLAR STATUS & TARGETS

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

INSTRUMENT STATUS

CDS: Nominal. See MEDOC minutes.

SUMER: Nominal. See MEDOC minutes.

UVCS: Nominal. JOP158 and synoptic.

LASCO: Nominal. C2/C3 synoptics, JOP159.

EIT: Nominal. Half resolution 195 CME Watch and synoptics, JOP180.
Switching to 304 for JOP177 and prominence observations today.
Tomorrow: 195 CME Watch for JOP180, 304 CME Watch for JOP177 and
JOP124.

MDI: Full disk magnetograms and Dopplergrams, JOP180. Tomorrow:
high resolution 3 variable campaign for JOP180 then full disk
magnetograms and Dopplergrams.

TRACE: Nominal. JOP180.

*** MEDOC CAMPAIGN # 15 -- Week 20 ****
Daily meeting, 19 May 2005 at MEDOC

Welcome to Lucia Abbo (Torino Observatory)

Status of the Sun :

Targets for MEDOC campaign :
NW prominence, polar coronal holes.

Past and on-going observations :

CDS : Good data on Active Region Filament (759)
SUMER : Two-photon and AR hot lines programs OK
JOP 180 : EXCELLENT observations in 10830 A at the VTT,
on 18 and 19 May (message of Andreas Lagg)
EIT : 304 synoptic

Planning :

Thursday 19 :

SUMER :
00.00 - 02.00 : NW Prominence at
X = 907, Y = 430
02.00 - 08.00 : Two-photon Program (Klaus Wilhelm)
at X=470 ; Y= -228
and Active Region hot emission (Susanna
Parenti) at X=470 ; Y= -228
08.00 - 12.00 : JOP 180, at X = 480, Y = - 260
12.00 - 16.00 : JOP 177 (spicules), at X = 635, Y = -690
16.00 - Friday 20 at 07.00 : JOP 124, at X = 720, Y = 210

CDS :
00:00 - 06:30 Daily synoptic study
07.00 - 24.00 JOP 124 Filament of AR 759 (with SUMER),
at X = 720, Y = 210

Friday 20 :

SUMER :
00.00 - 07.00 JOP 124, at X = 734, Y = 134
08.00 - 12.00 JOP 180 (Quiet Sun), at X = 0, Y = - 80
12.00 - 12.50 Quiet Sun Lalpha profile with full voltage
at X = 0, Y = - 80

After 12.50 change of detector (A -> B)
18.00 - 24.00 JOP 158 (South Pole) X = 0, Y = -1120

CDS :
00.00 - 07.00 Synoptic studies
07.00 - 11.00 GIS spectral atlas
11.00 - 20.00 PROMINENCE OBSERVATIONS (X = 885, Y = 416)
20.00 - 24.00 JOP 158 (0, -1010)

UVCS :
01.15 - 16.00 OVI synoptic
16.00 - 08.30 JOP 158 at 2.3 and 2.4 R in OVI, Lalpha, Lbeta.

Following days (SUMER)

Saturday 21 :

00.00 - 18.00 Coronal Hole (L. Dolla) at South Pole
X = 0, Y = -1150
18.00 - 24.00 JOP 158 (South Pole)
X = 0, Y = -1150 (TBC)

Sunday 22 :

00.00 - 18.00 Coronal Hole (L. Dolla) at South Pole
X = 0, Y = -1150
18.00 - 24.00 JOP 158 (South Pole)
X = 0, Y = -1150 (TBC)

Monday 23 :

00.00 - 16.00 Coronal Hole (L. Dolla) at South Pole
X = 0, Y = - 1700
16.00 - 24.00 Plume programs of KW (Mg IX and Si VIII)

Friday : Daily meeting at *** 10.00 ***
The Weekly meeting will follow.

Planners for Week 20 (at MEDOC: medoc-cmp@medoc-ias.u-psud.fr):
SOL Jean-Claude Vial
CDS Guillaume Pouget
SUMER Klaus Wilhelm