

Subject: SOHO Daily Meeting Minutes for Thursday 02 June 2005

From: SOHO SOC

Date: Thu, 2 Jun 2005 15:52:32 +0000 (CUT)

To: Undisclosed recipients: ;

SOHO Daily Meeting Minutes for Thursday 02 June 2005

ANNOUNCEMENTS

- * The HGA Y axis was successfully moved today using APME A for the first time since the turn-on last Thursday. The direction was toward the center position, just enough to see a fine pulse counter signal. The fine pulse counter signal was received 3 or 4 steps earlier than expected, and this is being looked into.
- * 26m keyhole begins on Sunday. Please consider doing engineering studies etc. this week to minimize the amount of special commanding required during the keyhole.
- * The keyhole schedule has been changed. We will send out a new plan as soon as we have it. The new plan involves staying in submode 5 throughout most of the keyhole.
- * The current RHESSI default target is AR10772. When selecting this target to maximize coordination w/others, use campaign number 6850.
- * Reminder: There will be no SOC office staffing today, after 4:30 pm local time. Limited hours on Saturday, and no staffing on Sunday. If you need a SOC, let us know and we will arrange to be here.
- * Commanding times for next week:
During keyhole all NRT should be coordinated with SOC's.

FOT REPORT

Spacecraft Status: Nominal

Spacecraft Anomalies: None

Accomplished Activities: Nominal Daily Activities (OBTdistribution to UVCS per OCD 1363), Acquired new tracking star, Reference CDS contingency script C-06

Planned Activities: Nominal Daily activities, Execute OCD 2034 - Uplink 2 SWAN loads, Acquire new tracking star, ACU Memory Dump, CDMU Memory Dump

Upcoming Operations: HGA Keyhole starts - June 5, 2005
Maneuver - June 17, 2005

Ground Anomalies: None

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. Ulysses quadrature (#7131) and synoptics.
LASCO: Nominal. C2/C3 synoptics, 3D CME study with extra pBs,
microflares study (#7132).
EIT: Nominal. Synoptics only, microflares study (#7132). Tomorrow:
synoptics only, microflares study (#7132), JOP124 (#7126),
JOP177 (#7127).
MDI: Nominal. Full disk magnetograms and Dopplergrams.
TRACE: Nominal. AR/sunspot study (#7129), microflares study (#7132),
JOP174 (#7133). Tomorrow: AR/sunspot study (#7129), microflares
study (#7132).

*** MEDOC CAMPAIGN # 15 -- Week 22 ****

Daily meeting, 02 June 2005 at MEDOC:

Targets :

AR campaign : AR 10772 and 10669
JOP 124 : Small prominence on the NW limb.
JOP 177 : Same target as JOP 124

Boundary conditions :

SUMER detector A all week
SUMER will observe through the WE, but won't observe next week. Door closing
time TBD

Past and on-going observations :

CDS: AR campaign good data. Data for JOP 124 not yet available
SUMER : Ulysses observations OK.

Planning for Thursday 02:

SUMER:
00:00 - 07:40 Ulysses quadrature observations. Pointing (-968, -411)
11:30 - 17:25 JOP 174 on AR loops Pointing (+950, +215)
17:30 - 23:55 JOP 174 on AR loops Pointing (+970, -135)

CDS :

00:00 - 07:30 Synoptic
07:30 - 14:00 AR campaignx (-211, -70)
(-420, -70)
(-450, -280)
(-241, -280)
15:20 - 17:30 JOP 174 on target 1 - (+940, +270)
17:30 - 24:00 JOP 174 on target 2 - (+970, -160)

Planning for Friday 03:

SUMER:
00:00 - 07:40 Ulysses quadrature observations
08:00 - 12:00 JOP 177. Pointing (+954, +132)

14:00 - 02:00 JOP 124. Pointing (+954, +132)

CDS :

00:00 - 07:30 Synoptic

07:50 - 12:20 AR campaign (-68, -96)
(-290, -96)
(-290, -310)
(-104, -266)
(-26, -133)
(-252, -109)
(-252, -308)

14:00 - 03:00 JOP 124. Pointing (+954, +132)

Next meeting : Friday 03 June 11.00 : Daily meeting

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

SOL Frédéric Auchère
CDS Susanna Parenti
SUMER Karine Bocchialini