

SOHO Daily Meeting Minutes for Monday 07 June 2004

ANNOUNCEMENTS

- * The current RHESSI default target is AR10621. When selecting this target to maximize coordination w/others, use campaign number 6850.
- * The Venus transit is tomorrow morning. The SOC office will be staffed for the next 2 days while we have contact.
- * LASP Seminar Series End of Year Poster Session Celebration, Thursday, June 10 in Bldg. 21, Rm. 283, 3:30 to 5 p.m.

FOT REPORT

Spacecraft Status: Nominal

Spacecraft Anomalies: None

Accomplished Activities:

- 156 - RSL, new guide star (mag 5.5, slot 3), new tracking star (mag 6.6, slot 1), VIRGO, SWAN, CELIAS, nominal activities
- 157 - CELIAS, nominal activities
- 158 - Noncoho load, nominal activities

Planned Activities: New tracking star, nominal daily activities

Upcoming Operations:

- 7-9 Jun Venus transit
- 16 Jun - 3 Jul Keyhole operations
- 22 Jun Maneuver

Ground Anomalies: None

Other:

SOLAR STATUS

06/04 DOY 156 - 06/07 DOY 159

EIT daily On-Line Solar Status and observations:

http://umbra.nascom.nasa.gov/eit/plan/log_form20040607.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 report below.

SUMER: Nominal. See MEDOC report below.

UVCS: Nominal. Venus observations and synoptics.

LASCO: Nominal. C2/C3 synoptics, special Venus observations.

EIT: Nominal. Half resolution 195 CME watch and synoptics.
MDI: Nominal. High resolution 3-variable mode, JOP171 support.
TRACE: Nominal. AR10621 observations, JOP171.

DAILY MEETING MINUTES
MEDOC, June 7, 2004

*** MEDOC CAMPAIGN # 13 -- Week 24 ****
Daily meeting, 7 June at MEDOC

Welcome to Françoise Bely-Dubau (OCA) and Pierre Barthelemy (Le Monde)

Week-end activity :

Good SUMER observations (JOP 177) of the West limb prominence : OVI, Lbeta, Ldecrement, Lcontinuum until the disappearance of the prominence.

JOP 171 was OK with CDS until Monday (the MEDOC planning was not received, a problem under investigation).

Status of the Sun and Campaigns:

The major event will be Venus transit, observed by all SOHO coronal instruments. Locally, EIT images will be refreshed at MEDOC every 10 minutes; 5 images in the 4 bandpasses will be obtained in this time span.
(NB : live observations in Orsay will take place on the parking of Bldg 333. Watch your eyes !).

Mond 7 / Tue 8 June

SUMER : commanding around 13 UT
- 14.00-23.00 UT: JOP 177 Prominence at 20N on Western Limb (X=890, Y=420)
EIT support, if possible
- 23.00-07.30 UT: Prominence Atlas (X=890, Y=420)
Tue 8 June
- 07.30-19:00 UT: Venus Transit (Udo Schuehle)
- 19.00-24.00 UT : JOP 124 (if good target)

CDS :

On Monday 7, CDS will perform JOP 171 (X=0, Y=200) around 14.UT
(technical studies will be cancelled)
Tue 8 June
-00.00-06.30 : Synoptic
-07.00-18.00 : Venus transit
-18.00-24.00 : JOP 124 (Reference spectra)

EIT :

Today, 7 June, **EIT support is asked for JOP 177 : half quadrant centered around (X=750, Y=200) with 304 and 195 every 12 minutes.**
Wednesday 9 June, **EIT support is asked for between 16 and 24 UT for JOP 177 with 304 and 195 every 12 minutes in a TBD quadrant.**
Thursday 10 June, **EIT support is also asked for between 07 and 18 UT for JOP 124 with a 304 high cadence (12 minutes) in a TBD quadrant.**

UVCS :

Venus transit in H and O VI
EIT support, if possible

Tuesday 8 : daily meeting will normally be held at 11.00.