

SOHO Daily Meeting Minutes for Tuesday 08 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 this morning. The SOC office will be staffed while we have contact through today.

FOT REPORT

Spacecraft Status: Nominal

Spacecraft Anomalies: None

Accomplished Activities: SWAN, New tracking star (7.5 mag, slot4)

Planned Activities: Venus transit ops, RSL Table

Upcoming Operations:

7-9 Jun (Venus transit)
16 Jun - 3 Jul (HGA Keyhole operations)
22 Jun (Stationkeeping/180 deg Roll Maneuver)

Ground Anomalies:

159/2256 - Unscheduled cable wrap keyhole at D27 (Covered by D16)
159/2350 - TM/TC Dropout; D16 antenna y-axis problem (13 minutes, unrecoverable)
160/0045 - Corrupted cmd at D16 during MDI transition (NRT delayed 8 minutes)

Other:

SOLAR STATUS

06/07 DOY 159 - 06/08 DOY 160

EIT daily On-Line Solar Status and observations:

http://umbra.nascom.nasa.gov/eit/plan/log_form20040608.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/>

Venus images from SST: <http://vt-2004.solarphysics.kva.se/webim/sebim.shtml>

INSTRUMENT STATUS

CDS: Nominal. See MEDOC report below.

SUMER: Nominal. See MEDOC report below.

UVCS: Nominal. Venus observations, synoptics, helium focusing cone observations. Tomorrow: Venus observations and synoptics.

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

C2/C3 synoptics, Venus observations, JOP159.

EIT: Nominal. Half resolution 195 CME watch, synoptics, Venus observations and JOP124. Tomorrow: half resolution 195 CME watch, synoptics, JOP171, JOP159, and subfield images in 304 and 171 from 16-24 UT for JOP177.

MDI: Nominal. Full disk magnetograms and continuum images for Venus observations today. After 20 UT MDI will switch to its full disk magnetogram and dopplergram mode.

TRACE: Nominal. Venus observations. Tomorrow: Venus observations, AR10621 observations.

DAILY MEETING MINUTES
MEDOC, June 8, 2004

*** MEDOC CAMPAIGN # 13 -- Week 24 ****

Daily meeting, 8 June at MEDOC

Welcome to Udo Schuehle (MPAE) who performs the Venus transit observations with SUMER

Venus transit :

SUMER has nice L α spectra and the Venus shape appears clearly when the slit gets closer to the Sun : these are observations of June 1996 !...Clear Venus transit in 0 VI (8 June 2004)

Nice EIT Real Time images with darker Venus getting closest to the disk around 15.15 UT

SUMER :

Tue 8 June

- until 15 UT : Venus transit
- 15.00-24.00 UT: JOP 177 Prominence on Western Limb (X=965, Y=120)

Wednesday 9 June

- 00.00-16.00 UT : Prominence Atlas (X=965, Y=120)
- 16.00-01.00 UT : JOP 177 Prominence at Western Limb (X=965, Y=120)
EIT support

CDS :

Wednesday 9 June

- 00.00-06.30 : Synoptic
- 07.00-13.30 : JOP 171 (X=250, Y=-150) with TRACE support
- 13.50-16.30 : Prominence Atlas support (X=965, Y=120)
- 16.00-24.00 : Various technical studies

EIT :

Wednesday 9 June, **EIT support is asked for between 16 and 20 UT for JOP 177 with 304 and 195 every 12 minutes

in (X=750, Y=120) quadrant.**

Thursday 10 June, **EIT support is also asked for between 7.25
and 18.48 UT for JOP 124 with a 304 high cadence
(12 minutes) in (X=750, Y=120) quadrant.**

UVCS :

Venus transit in H and O VI

Wednesday 10 :

Seminar on Venus transit by G. Artzner at 10 local time

Daily meeting at 11.00.
