

SOHO Daily Meeting Minutes for Thursday 10 June 2004

ANNOUNCEMENTS

- * Due to a National Day of Mourning in conjunction with President Reagan's funeral tomorrow, the SOC office will only be staffed after 17 UT Friday. Today's daily meeting therefore covers the weekend. We also had the weekly meeting today. If there are daily meeting minutes sent out from MEDOC on Friday, they will be forwarded during the day.
- * Note that TRACE may want to load the plan for the weekend and Monday today, so any requests/pointings should be in by this morning.
- * The current RHESSI default target is AR10627. When selecting this target to maximize coordination w/others, use campaign number 6850.
- * Visitors are expected in the EOF today after 3 p.m.

FOT REPORT

Spacecraft Status: Nominal

Spacecraft Anomalies: None

Accomplished Activities: Venus transit ops (Tape Recorder turn off)
New tracking star (6.3 mag)

Planned Activities: NOM HGA Table

Upcoming Operations:

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

Ground Anomalies:

161/1629 - TM/TC Dropout; D27 lost antenna interface (13 minutes, unrecoverable)

Other:

SOLAR STATUS

06/09 DOY 161 - 06/10 DOY 162

EIT daily On-Line Solar Status and observations:

http://umbra.nascom.nasa.gov/eit/plan/log_form20040610.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. Coronal hole and fast solar wind (JOP158) and synoptics.
LASCO: Nominal. C2/C3 synoptics, Venus observations, JOP159. Weekend: C2/C3 synoptics, Venus observations (2 hours dedicated NRT per day).
EIT: Nominal. Half resolution 195 CME watch and synoptics, except for a period of half resolution 304 CME watch 07:25-18:48 UT supporting JOP124. JOP158 and JOP159. Weekend: half resolution 195 CME watch and synoptics, JOP158, JOP124.
MDI: Nominal. Full disk magnetograms and dopplergrams.
TRACE: Nominal. AR observations of the connections between AR10627, 628 and 629, and Venus calibrations.

DAILY MEETING MINUTES
MEDOC, June 10, 2004

*** MEDOC CAMPAIGN # 13 -- Week 24 ****
Daily meeting, 10 June at MEDOC

Past observations :

Wednesday 9

SUMER :

JOP 177 : nice observations on the western prominence in the Lyman decrement (all Lyman lines unreversed); companion O I lines well separated. EIT support well appreciated.

JOP 124 : OK

CDS : JOP 124 : ok ; no data received for the Prominence Atlas.

Status of the Sun :

Targets : Western Prominence (very extended in latitude close to the equator)
clearly visible in 304 and 195 (in absorption)
South Pole Coronal Hole (with some Bright Points)

Planning :

SUMER

Thursday 10 June :

- 18.00-24.00 UT : JOP 158 South Pole (X = 0)

Friday 11 June :

- 01.00-17.00 UT : Polar Coronal Hole South (X = 0)

- 18.00-24.00 UT : JOP 158 South Pole (X = 0)

Saturday 14 June :

- 00.00-17.00 UT : Polar Coronal Hole South (X = 0)

- 18.00-24.00 UT : JOP 158 South Pole (X = 0)
Sunday 14 June :
- 00.00-17.00 UT : Polar Coronal Hole South (X = 0)
- 18.00-24.00 UT : JOP 158 South Pole (X = 0)
Monday 15 June :
- 00.00-14.00 UT : Polar Coronal Hole South (X = 0)

CDS :

Friday 11 June :
-00.00-06.30 : Synoptic
-06.30-20.00 : JOP 124 in Filament (X = -470, Y=250)
-20.00-24.00 : JOP 158 (South Pole)

Saturday 12 June :
-00.00-06.30 : Synoptic
-06.30-20.00 : JOP 124 (same filament as Friday)
-20.00-24.00 : JOP 158 (South Pole)

Sunday 13 June :
-00.00-06.30 : Synoptic
-06.30-16.00 : NIS Atlas on Western prominence
-16.00-20.00 : JOP 158 (South Pole)
-20.00-24.00 : GIS meridian studies

EIT :

Thursday 10 June :
EIT support planned between 7 and 19 UT for JOP 124 with a 304 high cadence
(12 minutes) in (X=750, Y=120) quadrant (22*22 arcmin)

UVCS :

Jun 11 (Fri)
16:00 to 10:30 UT (Jun 12) : JOP 158 (18.5 hours)

Jun 12 (Sat)
10:30 UT to 16:00 UT, mini-syn (OVI obs.)
16:00 UT to 01:30 UT (Jun 13) : JOP 158 (9.5 hours)

Jun 13 (Sun)
01:30 UT - 10:30 UT : Synoptic (OVI obs.)
16:00 UT to 04:00 UT Jun 14 : JOP 158 (12 hours)

Jun 14 (Mon) :
04:00 UT - 11:30 UT Synoptic (LyA obs.)
11:30 UT - ... , Zeta Tau star observations

Friday 11 :
Daily meeting maintained at 11.00.