

SOHO Daily Meeting Minutes for Tuesday 01 June 2004

ANNOUNCEMENTS

- * The current RHESSI default target is AR10621. When selecting this target to maximize coordination w/others, use campaign number 6850.
- * Submode change to submode 6 at 14 UT Wednesday. Submode change to submode 5 will be at 2 UT Thursday (10 p.m. local).
- * EIT shutterless is tomorrow. NRT will be very limited.
- * MEDOC 13 begins Thursday

FOT REPORT

Spacecraft Status: Nominal

Spacecraft Anomalies: None

Accomplished Activities:

149 RSL, SWAN, CELIAS, VIRGO, new guide star (6.65, slot 5),
nominal activities
150 CELIAS, nominal activities
151 Nominal activities
152 Nominal activities

Planned Activities: RSL, nominal activities

Upcoming Operations: Keyhole operations 16 Jun - 3 Jul.
Maneuver 22 Jun.

Ground Anomalies:

149/2042 D16, 2 minutes TM/CMD outage due to problem with Y-axis
hydraulics, unrecoverable.
150/0437 D66, 17 minutes CMD outage due to bad power amplifier
151/0510 Delayed MDI transition from VC2 to VC3, extra VC2 during pass.
151/2034 D16, 45 minutes degraded TM cause unknown (recoverability unknown)
151/2344 D16, Duplicate command echo, cause unknown

Other:

SOLAR STATUS

05/28 DOY 149 - 06/01 DOY 153

EIT daily On-Line Solar Status and observations:

http://umbra.nascom.nasa.gov/eit/plan/log_form20040601.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. Full sun full spectra scan. Tomorrow: transition

region study on AR10821 and shutterless support.

SUMER: Nominal. Ulysses quadrature support. Tomorrow: not observing since we will be in submode 6 for the shutterless campaign.

UVCS: Nominal. Star observations, Ulysses quadrature campaign and synoptic. Tomorrow: Ulysses quadrature campaign and synoptic.

LASCO: Nominal. C2/C3 synoptics. Tomorrow: C2/C3 synoptics, JOP159.

EIT: Nominal. Half resolution 195 CME watch, synoptics. Tomorrow: half resolution 195 CME watch until 14 UT submode change then full resolution 195 CME watch, synoptics, shutterless campaign, and JOP159. Switching back to half resolution CME watch at 02 UT on Thursday.

MDI: Nominal. High resolution 3-variable mode for continuous contact. Tomorrow: supporting shutterless campaign.

TRACE: Nominal. South polar coronal hole observations. Tomorrow: supporting shutterless campaign.