

SOHO Daily Meeting Minutes for Friday, 25 October 2002

ANNOUNCEMENTS

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- * Current RHESSI default target is AR 10162
 - * SPWG today at 2pm in the EAF.
 - * No student ECS operator will be in the office on Saturday. If anyone needs a SOC, call/page Joan or Emily.
 - * Sunday 27 October: US & European Daylight Savings ends, GSFC local = UT - 5h

FOT REPORT

Spacecraft Status: Nominal

Spacecraft Anomalies: None

Accomplished Activities: VIRGO, NOM HGA Table,
New tracking star (5.75 mag)

Planned Activities: VIRGO, SWAN, RSL, Switch guide star (5.75 mag),
New tracking star (7.2 mag)

Upcoming Operations: None

Ground Anomalies:

297/1600 - Bad packet timestamps and loss of LMC monitor data
from D16

SOLAR STATUS

10/24 DOY 297 - 10/25 DOY 298

EIT daily On-Line Solar Status and observations:

http://umbra.nascom.nasa.gov/eit/plan/log_form20021025.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>

INSTRUMENT STATUS

CDS: Nominal. See MEDOC minutes.

GOLF: Nominal. Over the next week GOLF will be switching from the red wing to the blue wing of the Sodium line.

SUMER: Nominal. See MEDOC minutes.

UVCS: Nominal. JOP158 and long synoptic for today and Saturday.
Sunday: long synoptic followed by 24-hour synoptic.

LASCO: Nominal. C2/C3 synoptics, JOP158, JOP159.

EIT: Nominal. Switched to 304 CME watch at 19:30 UT yesterday. Half resolution 304 CME watch and synoptics, JOP157, JOP158, JOP131, JOP159. On Monday at 00:00 UT EIT will switch back to 195 CME watch.

MDI: Nominal. High res observations, JOP157. Will switch back to full disk magnetograms and dopplergrams today or over the weekend.

TRACE: Nominal. Observe AR10162 and coordinate with JOP 157 & 131.

MEDOC Campaign #10 Daily Meeting Minutes
 Friday 25 october 2002, week # 43
 F. Auchere

SOL : F. Auchere
 Attendees : P. Lemaire, K. Bocchialini, F. Baudin, S. Parenti,
 E. Buchlin, L. Dolla, A. Millard

*The EIT 304 CME watch caught a very nice eruptive prominence this morning on the South East limb

Instruments Planning for 10/25, 10/26 and 10/27

*EIT is now in 304 CME watch mode. Will resume 195 on monday.
 *SUMER won't support JOP 131 today and tomorrow.
 *The target for JOP 157 is AR 162.
 *The target for JOP 131 is the filament moving to the south west limb.

Outline

SUMER : JOP 158, Line width measurements study + test of CORONAS program
 CDS : JOP157, JOP 158, JOP131, Synoptic meridian images
 no JOP 157 sunday
 EIT : CME watch 304 2x2 binned
 TRACE : supports JOPS 157 & 131

DETAILS

F Oct 25	SUMER : 01-05 UT	Line width measurements (POC L.Dolla) X=0", Y=1700"
	07-15 UT	Line width measurements (POC L.Dolla) X=0", Y=1700"
	18-23 UT	JOP 158 X=0", Y=960"
	CDS : 00:06-06:30 UT	Synoptic Meridian Images
	08:00-13:00 UT	JOP 157 (two pointings) X1 = +35" Y1 = +348" X2 = +250" Y2 = +327
	13:30-15:00	JOP 131 X = +854.5" Y = -181.4"
	15:00-17:00	JOP 157

X = +187"
 Y = +337.5"
 20:30-24:00 JOP 158 (one pointing)
 X = 0"
 Y = +1070"

UVCS : 03-17 UT 14 hr synoptic
 17-03(oct 26)UT JOP 158
 Position angle = 0

EIT : CME Watch 195 (304 ?)

TRACE : Supports JOPs 157 & 131

S Oct 26 SUMER : 01-16:30 UT Full Sun scattering in HeI 584
 X = 0"
 Y = 1700"
 18-23 UT JOP 158
 X=0", Y=960"

CDS : 00:00-06:30 UT Synoptic Meridian Images
 08:00-10:30 UT JOP 157
 X1 = +320"
 Y1 = +345"
 10:30-13:00 JOP 131
 X = +917"
 Y = -163"
 13:00-18:30 AR/Flare diagnostic
 18:30-20:00 JOP 158
 X = 0"
 Y = +1070"
 21:00-02:00(oct27)CDS off limb coronal study

UVCS : 03-17 UT 14 hr synoptic
 17-03 UT(oct27) JOP 158
 Position angle = 0

EIT : CME Watch 304

S Oct 27 SUMER : 00-15:30 UT Full Sun scattering in HeI 584
 X=0", Y=-1700"

CDS : 02:00-09:00 UT Synoptic Meridian Images
 09:30-14:00(oct27)CDS off limb coronal study
 14:30-16:30 JOP 131
 X = +854.5"
 Y = -181.4"
 18:30-24:00 JOP 158
 X = 0"
 Y = +1070"

UVCS : 03-17 UT 14 hr synoptic
 17-17 UT(oct28) 24 hr synoptic

EIT : CME Watch 304