

SOHO Daily Meeting Minutes for Wednesday, 23 October 2002

ANNOUNCEMENTS

- * Current RHESSI default target is AR 10162
- * Visitors (Einstein Fellows) in EOF 12:45-1:15 pm today.
- * Solar science seminar today at 3:30 p.m., in SOHO EAF (Bldg. 26, room G-10), Valery Nakariakov (U. Warwick) will talk about "Slow Magnetoacoustic Waves in the Solar Corona."
- * SDO Fun Run on Thursday 24 October
- * SPWG on Friday at 2pm in the EAF, please submit calendar changes to the SOCs as soon as possible.
- * 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: RSL, VIRGO, CELIAS, SWAN

Planned Activities: VIRGO, CELIAS

Upcoming Operations: None

Ground Anomalies:

- 295/1940 4 minute late AOS. D27. Complex supervisor s/w problem. TM recoverable from SSR.
- 295/2309 4.5 minutes TM dropout. D27. Antenna lost track. Nonrecoverable.

SOLAR STATUS

10/22 DOY 295 - 10/23 DOY 296

EIT daily On-Line Solar Status and observations:

http://umbra.nascom.nasa.gov/eit/plan/log_form20021023.html

LASCO daily On-Line Solar Status and observations:

http://lasco-www.nrl.navy.mil/observations/Todays_obs.html

MDI Latest VC2 images:

http://mditlm.nascom.nasa.gov/gif_health/last9_sci160k.gif

Web Page for Planning:

<http://www.bbso.njit.edu/arm>

INSTRUMENT STATUS

 CDS: Nominal. See MEDOC minutes.
 SUMER: Nominal. See MEDOC minutes.
 UVCS: Nominal. JOP158 and long synoptic for today and tomorrow.
 Note: MEDOC details changed by SOCs after meeting
 LASCO: Nominal. C2/C3 synoptics, JOP158, JOP159.
 EIT: Nominal. Half resolution 195 CME watch and synoptics, JOP157,
 JOP158, JOP131, JOP159.
 MDI: Nominal. JOP157, 3 variable high res campaign.
 TRACE: Nominal. Observe AR10162 and coordinate with JOP 157 & 131.

MEDOC Campaign #10 Daily Meeting Minutes
 Wednesday 23 october 2002, week # 43
 F. Auchere

SOL : F. Auchere
 Attendees : K. Bocchialini, F. Baudin, S. Parenti, S. Kuzin,
 E. Buchlin, L. Dolla, J.-P. Delaboudiniere, A. Millard

Today, we were pleased to welcome Serguei Kuzin of the Lebedev
 Institute. S.Kuzin is the head of the Solar Physics Branch at
 Lebedev and will participate in the CORONAS/SUMER observations.

During JOP 157, CDS and THEMIS caught the 15 UT flare in AR 162

Instruments Planning for 10/23 and 10/24

- *CDS will point only at the north pole tomorrow for JOP158
 (no on-disk CH)
- *SUMER/CORONAS joint observations may run tomorrow
- *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 east of AR 158

OUTLINE

SUMER : JOP 158, Line width measurements study + Lyman beta scattering
 observations
 CDS : JOP157, JOP 158, JOP131, Synoptic meridian images
 EIT : CME watch 195 2x2 binned
 TRACE : supports JOPS 157 & 131

DETAILS

W Oct 23	SUMER : 01-05 UT	Line width measurements (POC L. Dolla) X=0", Y=1700"
	06-14 UT	Lyman alpha scattering observations 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 = -129"
Y1 = +322"
X2 = -302"
Y2 = +348
13:30-15:00 JOP 131
X = +545"
Y = -165"
15:00-17:00 JOP 157
X = -176"
Y = +338"
18:00-24:00 JOP 158 (two pointings)
X1 = 0"
Y1 = 1070"
X2 = +197"
Y2 = -154"

UVCS : 03-17 UT 14-hr synoptic
17-03UT(oct 24) JOP 158
Polar angle = 0

EIT : CME Watch 195

TRACE : Supports JOPs 157 & 131

T Oct 24

SUMER : 01-05 UT Line width measurements
(POC L. Dolla)
X=0", Y=1700"
06-14 UT Lyman beta scattering
observations
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 = +67"
Y1 = +328"
X2 = -109"
Y2 = +365
13:30-15:00 JOP 131
X = +724"
Y = -160"
15:00-17:00 JOP 157
X = +19"
Y = +329"
17:00-19:00 Lubrication
19:00-24:00 JOP 158 (one pointing)
X = 0"
Y = +1070"

UVCS : 03-17 UT 14-hr synoptic
17-03UT(Oct 25) JOP 158
Polar angle = 0

EIT : CME Watch 195

TRACE : Supports JOPs 157 & 131

