

SOHO Daily Meeting Minutes for Thursday, 31 October 2002

ANNOUNCEMENTS

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- \* Current RHESSI default target is AR 10175
- \* EOF visitors today at 3:00-3:25 pm
- \* The switch to Submode 6 is scheduled for Friday at 17:30 UT
- \* Commanding times for next week:
  - Monday - Gap from 14-19:30 UT.
  - Tuesday - Gap from 20-22 UT.
  - Wednesday - Commanding is good all day.
  - Thursday - D27 all day.
  - Friday - Gap from 15-16:30 UT then D27.
  - Saturday - Commanding is good all day.
  - Sunday - D27 all day.

FOT REPORT

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Spacecraft Status: Nominal

Spacecraft Anomalies: 303/2109 Single DMA failure over 1 format.

Accomplished Activities: Update min/max channels, VIRGO, CELIAS

Planned Activities: NOM HGA, VIRGO, CELIAS, New Tracking Star

Upcoming Operations: 11/1 ACU/CDMU Memory Dumps

Ground Anomalies:

- 303/0900 293 minutes intermittent degraded TM. D66. MFR problems. Nonrecoverable.
- 303/1641 1.5 hours unreliable commanding. D27. Marginal AGC on s/c receiver.

SOLAR STATUS

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10/30 DOY 303 - 10/31 DOY 304

EIT daily On-Line Solar Status and observations:

[http://umbra.nascom.nasa.gov/eit/plan/log\\_form20021031.html](http://umbra.nascom.nasa.gov/eit/plan/log_form20021031.html)

LASCO daily On-Line Solar Status and observations:

[http://lasco-www.nrl.navy.mil/observations/Todays\\_obs.html](http://lasco-www.nrl.navy.mil/observations/Todays_obs.html)

Web Page for Planning:

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

INSTRUMENT STATUS

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- CDS: Nominal. See MEDOC minutes.
- GOLF: Nominal. Possibly doing more fine tuning commanding.
- SUMER: Nominal. See MEDOC minutes. Will stop observing at 15:30 UT.

UVCS: Nominal. See MEDOC minutes.

LASCO: Nominal. C2/C3 synoptics, JOP112.

EIT: Nominal. Half resolution 195 CME watch and synoptics.  
 Tomorrow: full resolution 195 CME watch after submode change.

MDI: Nominal. Switching to a 3-variable high res mode to observe AR10171 in coordination with TRACE, starting at ~15 UT.

TRACE: Nominal. Observing AR10162 until 15 UT then switching to AR10171. Tomorrow: stay in the MDI high res field of view unless a very active active region comes over the limb.

MEDOC Campaign #10 Daily Meeting Minutes  
 Thursday 31 october 2002, week # 44  
 F. Auchere

SOL : F. Auchere  
 Attendees : P. Lemaire, K. Bocchialini, S. Parenti, E. Buchlin,  
 L. Dolla, A. Millard, J.P. Delaboudiniere, J.C. Vial

Note : tomorrow is a holiday in France. This is the planning though sunday.

\*The High Cadence SPIRIT session was successively carried out on 30 october 21:07-21:55 UT at 175/304 with 10 s cadence  
 \*Submode change tomorrow at 17:30 UT

Instruments Planning for 10/31 and 11/01, 11/02 and 11/03

Outline

SUMER : JOP 112 today and tomorrow until 12:15 UT, then goes to standby  
 CDS : JOP112, Coronal oscillations (with CDS) Synoptic meridian images  
 EIT : CME watch 195, back to 1024x1024 tomorrow after the submode switch  
 UVCS : JOP 112 and synoptic.  
 SPIRIT: today, coronal oscillations + JOP 112 support with context images at 175/304

DETAILS

T Oct 31	SUMER : 00-12:15 UT	JOP 112 X = 160" Y = 1176"
	~15:30 UT	Standby
	CDS : 00:00 - 06:30	Synoptic Meridian Images
	07:00 - 13:00	JOP 112 X1 = 180" Y1 = +895" X2 = 160" Y2 = 1080"
	13:00 - 14:30	Coronal oscillations X = -1050 Y = 250
	19:00 - 23:30	JOP 112, pointing TBC X3 = -195" Y3 = +1192"

