From ecs@soc.nascom.nasa.gov Wed Nov 1 16:33 MET 2000

Date: Wed, 1 Nov 2000 15:32:36 +0000 (GMT)

From: SoHO SOC

To: Undisclosed recipients: ;

Subject: SOHO Daily Meeting Minutes for Wednesday, 01 November 2000

MIME-Version: 1.0

SOHO Daily Meeting Minutes for Wednesday, 01 November 2000

Chaired by: J. Hollis (SOC)

DOY: 306

ANNOUNCEMENTS

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* Special Seminar ***
Wednesday 1 November 2000, 2:00 p.m., Building 21, Room 183

The Advanced Technology Solar Telescope

Dr. K. S. Balasubramaniam, National Solar Observatory, Sacramento Peak

Dr. Balasubramaniam will describe the scientific goals and technical challenges of a 4-m ground-based solar telescope that will shortly be proposed to the National Science Foundation. Further background may be found at www.sunspot.noao.edu/ATST/index.html.

- * SOHO Science Club: Wed Nov 1 Judit Pap (UCLA/GSFC) will talk about "Solar Irradiance Variations --Measurements and Results" at 3:30 p.m. on Wednesday November 1, 2000 in the SOHO EAF (Bldg. 26, room G-10).
- * Tickets available for the SOLARMAX screening Thursday 7:30 p.m. at the Air and Space Museum. See Joe Gurman or Paal Brekke.

FOT REPORT

Spacecraft Status: Nominal Spacecraft Anomalies: None

Accomplished Activities: VIRGO, SWAN, CELIAS, RSL

Planned Activities: VIRGO, New trakeing star, mag = 5.8

ACU/CDMU Memory Dumps

Upcoming Operations: None

Ground Anomalies:

305/1750 SFG failure caused a 2 minute 52 second loss

of TLM and command ability. Lost TLM is recoverable.

NRT activities delayed 18 minutes.

305/1808 Commanding activites delayed 3 minutes as D16

swapped CPAs due to an imminent failure.

SOLAR STATUS

10/31 DOY 305 - 11/01 DOY 306

EIT daily On-Line Solar Status and observations:
 http://umbra.nascom.nasa.gov/eit/plan/log_form20001101.html

LASCO daily On-Line Solar Status and observations: http://lasco-www.nrl.navy.mil/observations/2000/obs20001101.html

INSTRUMENT STATUS

CDS: Nominal.

SUMER: Nominal. UVCS: Nominal.

LASCO:

EIT:

Nominal. C2 and C3 synoptics.
Nominal. 195 CME watch and synoptics.
Nominal. Full disk magnetograms and dopplergrams until 9UT pass MDI:

Thursday. Then MDI will switch to high res mode and remain in

that mode for several days.

TRACE: Nominal. Today and Thursday TRACE will do engineering followed

by observations of AR 9212.

MEDOC Daily Meeting Minutes for Wednesday, 1 November 2000 No Daily Meeting (Holiday in France) DOY 306

INSTRUMENT STATUS

Tomorrow (Thursday, 2 November)

SUMER: Nominal.

- -> Quiet sun oscillations program similar to SUMER part of JOP 58, 06:00-12:00 UT, X=-700, Y=-280.
- -> JOP 133, prominence line profiles, 13:00-18:00 UT, X=-700, Y=+750.
- -> JOP 124, filament oscillations, 18:00-24:00 UT Pointing TBD (Thursday) .

CDS: Nominal

- -> Synoptic, 00:00-03:00 UT
- -> GIS Atlas, Quiet Sun, 03:00-07:00 UT Pointing X= 550", Y= 115"
- -> Multi-loop systems, 07:30-17:30 UT, Plage study, Pointing X= 680", Y= -150" Loops study, Pointing X= -1000", Y= 100"
- -> JOP 124, filament oscillations, 17:30-24:00 UT, Pointing X = -360", Y = -320"