

SOHO Daily Meeting Minutes for Wednesday, 08 November 2000

Announcements

- * Reminder, due to the Veteran's Day holiday, the weekly meeting at the EOF will be on Thursday. There will be no daily meeting at the EOF on Friday -- however, the minutes from the MEDOC meeting will be forwarded to the usual minutes distribution list as well as planners.

- * On Thursday, there is a congratulatory happy hour for Frederic Auchere, who has received high honors on his Ph.D. thesis. We have several reasons to celebrate - Frederic has received his degree, is returning to Goddard and is starting a new job! Please join us at the 94th Aero Squadron at 5:30 pm to celebrate with us.

94th Aero Squadron is close to Goddard - maps are at:
ftp://eitv3.nascom.nasa.gov/pub/outgoing/MISC/94th_aero2.gif
and
ftp://eitv3.nascom.nasa.gov/pub/outgoing/MISC/94th_aero.gif

FOT REPORT

Spacecraft Status: Nominal
Spacecraft Anomalies: None

Accomplished Activities: VIRGO, CELIAS, SWAN, RSL, OBT Frequency Correction
Planned Activities: VIRGO, CELIAS

Ground Anomalies: None

SOLAR STATUS

EIT daily On-Line Solar Status and observations:
http://umbra.nascom.nasa.gov/eit/plan/log_form20001108.html

LASCO daily On-Line Solar Status and observations:
<http://lasco-www.nrl.navy.mil/observations/2000/obs20001108.html>

INSTRUMENT STATUS

CDS: Nominal. See MEDOC report below.
SUMER: Nominal. See MEDOC report below.
UVCS: Nominal. See MEDOC report below.
LASCO: Nominal. C2 and C3 synoptics, JOP132.
EIT: Nominal. 195 CME watch and synoptics.
MDI: Nominal. Full disk mode continues.
TRACE: Planner is remote, local representative on leave.
Program for today was as sent out by planner yesterday.
Targeting active region 9218/9213, and brief visit at East limb.
See request at the end of MEDOC report below.

MEDOC Daily Meeting Report --- 8 November 2000
E. Antonucci

Solar conditions

A well formed trans-equatorial coronal hole is present on the solar disk.
A. H. Gabriel points out that this is probably the most extended coronal hole

observed since CH 1, observed in the solar cycle decay phase with the Skylab instruments (1973). The c.h. is observed today with CDS according to the plans circulated yesterday.

A prominence in the South-East quadrant appears to become active. This prominence was well observed by SUMER with strong emission in Lyman alpha during the JOP 130 observations of November 7.

A prominence is appearing at the North-East limb. P. Lemaire points out that this is a long-lived prominence. A further prominence appears to be active close to the North pole.

The position chosen for Wednesday 8 November (PA 113) for JOP 130, and the South pole (PA 180) for JOP 132 (PA 180) are sites of fairly intense coronal emission.

No CMEs were detected recently.

Planning for 9 November 2000

JOPs

Jop 132 (SOHO-Ulysses) will start running at 04:00 UT the pointing will be at the South pole, Jop 130 (Sole max equatorial slow wind) will be run starting at 18:00 UT, the observations will be performed on the corona over the East limb active region at 45 deg (North-East quadrant).

Instrument Observations

CDS

00:00-04:00 SYNOP_G5
04:00-14:00 JOP 132
14:00 -18:00 Engineering Lub.
18:00-24:00 Jop 130

SUMER

01:00-12:00 Scattered Lyman alpha
18:00-24:00 Jop 130

UVCS

00:00-04:00 mini-Synoptics
04:00-18:00 JOP 132 (pointing PA 180)
18:00-24:00 Jop 130 (pointing PA 45)

TRACE

18:00 24:00 obs at East limb (pointing PA 45), if TRACE observations are possible