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SOHO Daily Meeting Minutes for Wednesday, 29 May 2002

ANNOUNCEMENTS

- * Submode change planned for Friday 31 May at 19 UT.
- * NRT for Thursday morning is from 12-14 UT and 15-15:45 UT
- * RHESSI target for today is AR 9957; target for tomorrow is AR 9973.

FOT REPORT

Spacecraft Status: Nominal

Spacecraft Anomalies: None

Accomplished Activities: VIRGO, SWAN, RSL

Planned Activities: VIRGO, SWAN, New tracking star (5.5 mag)

Upcoming Operations: 3 June - Momentum Management/Stationkeeping Maneuvers

Ground Anomalies:

148/1418 - Corrupted TC; Low Uplink Power at D27 (6 minutes delay)

148/1651 - TM/TC Dropout; Big/Little Pipe Outage (4 minutes, unrecoverable; 16 minutes, recoverable)

148/2008 - Wayward Commands at D27 during LASCO NRT (13 minutes pause)

148/2115 - TM/TC Dropout; D34 Antenna to Brake (5 minutes TM loss, covered by D27;
 15 minutes TC loss)

SOLAR STATUS

05/28 DOY 148 - 05/29 DOY 149

EIT daily On-Line Solar Status and observations:

http://umbra.nascom.nasa.gov/eit/plan/log_form20020529.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 report below for today and tomorrow.

SUMER: Nominal. See report below for today and tomorrow.

UVCS: Nominal. See report below for today and tomorrow.
LASCO: Nominal. C2/C3 synoptics, supporting JOP159.
EIT: Nominal. Half-resolution 195 CME watch and synoptic.
MDI: Nominal. Full disk and high resolution dopplergrams.
TRACE: Nominal. Observing AR9957 in 195A in support of RHESSI.

MEDOC Report:

Report of the MEDOC daily meeting, 28 May 2002.
Planning for the 29 May.

CDS

00 00 - 06 45 Synoptic Scan
07 00 - 08 25 GIS monitoring
08 30 - 14 30 Prominence atlas (pointing to South West limb)
14 30 - 19 10 JOP 136 (RHESSI target selected for JOP 136)
20 00 - 23 30 JOP 158 Doppler dimming in polar coronal holes. Pointing at
North Pole.

SUMER

01 - 11 0 VI distribution in off-limb CHs. Pointing at North Pole.

(Planning for the rest of the day will take place tomorrow, due to absence of commanding time for SUMER until tomorrow. Foreseen observations: JOP 136, JOP 158, Fe XII observations at the poles.)

UVCS

17 [May 28] - 17 [May 29] 24-hours Synoptic that includes, from 21 UT to
03 UT, observations at North Pole, at 1.6 and 1.75 R.
17 [May 29] - 03 [May 30] JOP 158 Doppler dimming in polar coronal holes
(1.5 - 3 R). Pointing at North Pole.

Report of the MEDOC daily meeting, 29 May 2002.
Planning for the 30 May.

Presentation of preliminary data obtained in the MEDOC campaign

CDS preliminary data relative to JOP 157 (AR 9961 near Sun Center), JOP 136 (AR 9957 near the limb), and JOP 158 (features at northern polar limb observed in different lines) are presented by Karin Bocchialini.

SUMER observations: coronal line intensities (Fe XII, Fe X, Mg X, Si XI) above the limb, at the South pole and in the quiet sun, are compared by Laurent Dolla.

The quality of data is excellent.

Planning for the 30 May.

CDS

00 00 - 06 30 Synoptic Scan
07 00 - 10 30 GIS and NIS monitoring
10 30 - 17 00 Prominence atlas (pointing to South West limb)
17 00 - 21 00 JOP 158 Doppler dimming in polar coronal holes (North pole)
21 00 - 24 00 Mechanism lubrication

SUMER

29 May

16 00 end commanding

16 00 - 19 00 coronal line width observations at the North pole (Fe XII)

19 00 - 24 00 JOP 158 Doppler dimming in polar coronal holes (North pole).

30 May

00 00 - 13 00 coronal line width observations at the North pole (Fe XII)

13 00 - 16 00 commanding

16 30 - 21 30 JOP 158 Doppler dimming in polar coronal holes (North pole).

UVCS

17 [May 29] - 03 [May 30] JOP 158 Doppler dimming in polar coronal holes
(1.5 - 3 R). Pointing at North Pole.

03 00 - 07 00 mini-synoptic

07 00 17 00 JOP 158 Doppler dimming in polar coronal holes
(3 - 4 R). Pointing at North Pole

17 00 (30 May) - 07 00 (31st May) 14 hours synoptic with an interval from
19 00 to 21 00 UT at the North pole observing at 1.6 and 1.75 R.