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From: SoHO SOC

cc: soc@soc.nascom.nasa.gov

Subject: SOHO Daily Meeting Minutes for Friday, 31 May 2002

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SOHO Daily Meeting Minutes for Friday, 31 May 2002

### **ANNOUNCEMENTS**

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- \* Submode change is today at 19 UT.
- \* SUMER power down and close doors on today at 18:30 UT.
- \* LASCO safing tonight.
- \* CDS and UVCS safing on Sunday. The voice loops will be down during some of that time.
- \* RHESSI target for today is AR 9973; target for tomorrow is AR 9973.

### FOT REPORT

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Spacecraft Status: Nominal

Spacecraft Anomalies: None

Accomplished Activities: VIRGO, NOM HGA

Planned Activities: RSL, VIRGO, CELIAS,

Upcoming Operations: 6/3 SK/MM Maneuver Operations

### Ground Anomalies:

150/1615 26 minute late AOS. D27. Antenna controller failure. 150/1955 3 commands lost. D27. Reason unknown. 6 minute commanding

delay.

## SOLAR STATUS

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05/30 DOY 150 - 05/31 DOY 151

EIT daily On-Line Solar Status and observations:

http://umbra.nascom.nasa.gov/eit/plan/log\_form20020531.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

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CDS: Nominal. See report below for today and the weekend.

SUMER: Nominal. See report below for tyda. Doors will

be closed this afternoon.

UVCS: Nominal. See report below for today and the weekend.

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 AR9973 in support of RHESSI.

### MEDOC Report:

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Planning for the 31 May.

#### CDS

00 00 - 07 30 Synoptic Scan

07 30 - 14 00 On disk coronal hole study in the NE quadrant

14 00 - 18 00 JOP 158 Doppler dimming in polar coronal holes (North pole)

18 00 - 19 00 Submode switch

21 00 - 24 00 Prominence observation at the SW.

### **SUMER**

21 30 (30 May) - 02 00 (31 May) Coronal line measurements at the North pole

02 00 - 12 00 OVI distribution at the North pole

13 00 - 18 00 JOP 158 Doppler dimming in polar coronal holes (North pole)

18 00 Door closed.

#### **UVCS**

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

07 00 - 17 00 JOP 158 Doppler dimming in polar coronal holes (1.5 - 3 R). Pointing at North Pole

17 00 - 03 00 (1 June) continuation of JOP 158 at the North pole from 4 to 5 R.

Report of the MEDOC daily meeting, 31 May 2002.

Presentation of preliminary data obtained in the MEDOC campaign

CDS preliminary data relative to the SW limb prominence observed for the prominence atlas program, and JOP 158 (features at northern polar limb and on the disk observed in different lines) are presented by Karin Bocchialini.

SUMER observations: JOP 158 off limb intensities of the OVI doublet, Si VIII and Ly beta lines are presented by Eric Buchlin, and coronal line intensities (Fe XII, N V, Mg X, Si XI) above the limb, observed at the North pole, are compared to the South pole and quiet sun data by Laurent Dolla.

Planning for the 1 June / 2 June 2002

#### CDS

# 1 June

00 00 - 07 30 Synoptic Scan

07 30 - 18 00 CME onset watch

18 00 - 24 00 JOP 158 Doppler dimming in polar coronal holes (North pole) pointing (18-20 UT) NW limb (in correspondence with the c.h./streamer interface), (20-24 UT) North pole

### 2 June

00 00 - 06 30 Synoptic Scan