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From: SoHO SOC

cc: soc@soc.nascom.nasa.gov

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SOHO Daily Meeting Minutes for Friday, 24 May 2002

#### **ANNOUNCEMENTS**

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- \* Spring party in the EOF today at 11:30am. Bring some food to share.
- \* Submode change planned for Friday 31 May at 19 UT.
- \* NRT for Monday morning is from: 13-14 UT and 15-15:45 UT. No NRT on Tuesday morning except on D27.
- \* RHESSI target for today is AR 9961; target for tomorrow is AR 9957.
- \* DSS-46 pass on Sunday marks the end of MDI best effort continuous.

### FOT REPORT

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Spacecraft Status: Nominal

Spacecraft Anomalies: None

Accomplished Activities: VIRGO, SWAN, CELIAS, Nominal HGA Table,

New tracking star, mag = 7.15

Planned Activities: VIRGO, CELIAS, RSL, New tracking star, mag = 7.75

Upcoming Operations: 3 June Momentum Management/Stationkeeping

Maneuvers

**Ground Anomalies:** 

143/2352 Lost 1 minute 56 seconds of recoverable TLM due to

maintenance performed by JPL. FOT never informed

about maintenance by DSN/JPL.

#### SOLAR STATUS

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05/23 DOY 143 - 05/24 DOY 144

EIT daily On-Line Solar Status and observations:

http://umbra.nascom.nasa.gov/eit/plan/log\_form20020524.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 tomorrow.

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

UVCS: Nominal. 24-hour synoptic today with repeated scans in

the north east. Tomorrow - Ulysses-SOHO Quadrature Observations and mini-synoptic. Sunday - 24-hour synoptics.

LASCO: Nominal. C2/C3 synoptics, supporting JOP159.

EIT: Nominal. Half-resolution 195 CME watch and synoptic.

MDI: Nominal. High resolution magnetograms and dopplergrams.

This afternoon MDI will switch to a new campaign

that includes full disk and high resolution dopplergrams. Magnetograms are only taken every 96 minutes. This campaign

will continue until the June 3 spacecraft maneuvers.

TRACE: Nominal. Supporting JOPs 131, 157, 136.

## MEDOC Report:

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### Friday's Meeting at MEDOC:

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#### Announcements:

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Welcome to

Nicole Vilmer from Meudon Observatory and Guillaume Froux from Paris XI University.

### Results from Thursday 23:

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JOP 131 and 157: OK

Atlas (CDS): Filament only (not yet a prominence)

Coronal Line width Measurements (SUMER): OK

No Observations at Pic du Midi because of bad weather

Thanks to TRACE for the support of JOP 131, 157 and 136. Due to a typo (Y=-440 instead of +440") in the MEDOC report of yesterday, the pointing of TRACE for JOP131 is wrong. Apologies from the SOL.

#### Today:

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MaxMillennium on AR 9961

Plans for SUMER 16:00 - 24:00 Scattered Lyman Beta (x=965", y=-1700") and (x=965", y=+1700")

Pic du Midi is observing

## Plans for Friday 23

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SUMER: 0:00 - 6:00 End of Scattered Lyman Alpha

6:00 - 17:00 Coronal Lines width measurement

(x=960", y=TBD)

17:00 - 23:00 Prominence Atlas (x=960", y=-50") TBD tomorrow

23:00 - 24:00 Scattered Lyman Alpha

CDS: 0:00 - 6:30 Synoptic scan

7:00 - 9:00 JOP157 on AR 9960 + MDI (+TRACE if possible)

9:00 - 11:00 JOP131 on Filament (x=580", y=-440")

11:00 - 13:30 JOP157 on AR 9960 + MDI (+ TRACE if possible)

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15:00 - 17:00 JOP157 on MaxMillennium f.o.v
17:00 - 21:00 Prominence Atlas (x=960", y=-50")
& Filament atlas (x=580", y=-440")
                      TBC later today by the CDS planner.
Plans for Sat 25 and Sun 26
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Sat 25
    CDS 0:00 - 6:30 Synoptic Scan
        7:00 - 11:00 JOP 131 on Filament + TRACE (x=430", y=-438")
                      S28 W31
       11:00 - 17:00 JOP 157 on MaxMillennium target (AR9961 TBC) +
                      TRACE
       17:00 - 24:00 Off-limb North
  SUMER 0:00 - 24:00 Coronal Line Width Measurements (x=965",y=750")
Sun 26
    CDS 0:00 - 6:30 Synoptic Scan
        7:00 - 11:00 JOP 131 on Prominence + TRACE (x=800", y=490")
                      N30 Wlimb
       11:00 - 17:00 JOP 157 on MaxMillennium target (AR9961 TBC) +
                      TRACE
       17:00 - 24:00 Off-limb South
  SUMER 7:00 - 11:00 Prominence Lyman (support of JOP131) (x=950",
                        y=500")
       11:00 - 17:00 Prominence Atlas (x=950", y=500")
       17:00 - 05:00 JOP 104 on AR 9954 (x=965", y=-360)
Monday 27/5/2002
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CDS:
00 - 07
         Synoptic
07 - 11
         JOP 131 with pointing S28-W57
         JOP 136 with pointing to AR 9961 TRACE
11 - 17
         JOP 158 pointing at N Pole
20 - 24
SUMER:
up to 12, end of JOP 104, started the previous day
13 Change slit x position
19 - 24 JOP 158 at N pole
UVCS:
17 - 03* JOP 158 (Sp. CH_A) N-Pole
Tuesday 28/5/02
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CDS:
00 - 07 Synoptic
07 - 09 JOP 131 pointing at filament S37-W30
                                                   TRACE?
09 - 17 JOP 157 pointing at RHESSI target TRACE, and MDI?
20 - 24 JOP 158 pointing at N Pole
SUMER:
00 - 19 Coronal line-width measurements
Pointing selected le 27/5/02. POC: Laurent Dolla
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13:30 - 15:00 JOP136 on MaxMillennium f.o.v

19 - 24 JOP 158 pointing at N Pole

# UVCS:

03 - 07 mini-synoptic 07 - 17 JOP 158 (CH\_B1) N-Pole 17 - 17\* Synoptic-24h