

From ecs@soc.nascom.nasa.gov Wed May 3 16:41 MET 2000  
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From: SoHO SOC  
To: Undisclosed recipients: ;  
Subject: SOHO Daily Meeting Minutes for Wednesday 2 May 2000  
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SOHO Daily Meeting for Wednesday, 3 May 2000

FOT Briefing

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Spacecraft Status: Nominal  
Spacecraft Anomalies:  
1602 SUMER Limit Violations. Impacts, if any, unknown at this time.

Accomplished Activities:  
VIRGO, SWAN, RSL, Switch to Submode 5 (1300 via RPR)  
Enable ESR Warning & Offpointing Flags for SUMER (OCD #1379)

Planned Activities: VIRGO  
Upcoming Operations: CELIAS DPU Patch

Ground Anomalies: None

Instrument Status

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CDS -- Nominal, see report below.  
SUMER -- Nominal, see report below.  
UVCS -- CME watch, JOP120 at PA 250  
Tomorrow: 24 hour synoptic sequence  
LASCO -- C2 and C3 synoptics, and Mercury observations.  
EIT -- 195 CME watch and synoptics  
MDI -- Calibrations today, high resolution magnetogram program for  
today and tomorrow  
TRACE -- JOP120, and following SUMER in target selection  
(JOP017, JOP107, and filament study).

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Report from MEDOC

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Announcements:

Welcome to Werner Curdt (SUMER co-planner) from MPAE,  
Monique Bruston and Christian Balanca from MEUDON who  
joined us today.

Raw evaluation of observations from May 2:

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CDS: "Prominence Optical Depth" & "Helium lines in Prominences"  
=> the prominence disappeared  
"Coronal Hole / DEM" OK  
JOP 120 OK

SUMER: Door successfully opened  
Test to check X position: OK but will be done again on May 3,  
because the thermal equilibrium was not reached.

Instrument planning for Thursday, May 4:

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CDS:    Synoptic                                   00:00 - 06:00 UT  
  
      JOP 107                                   08:00 - 10:00 UT  
          target: X = -300" Y = +940"  
  
      JOP 17                                   10:00 - 16:00 UT  
          target: X = -300" Y = -320" (10:00 - 12:00 UT)  
          target: X = -300" Y = +140" (12:00 - 16:00 UT)  
  
      JOP 107                                   16:00 - 17:00 UT  
          target: X = -300" Y = +940"  
  
      JOP 120                                   17:00 - 21:00 UT  
          AR 8970  
          coordinates provided by CDS planner later  
  
      Oscillations in filament               22:00 - 24:00 UT  
          target: X = -300" Y = -310"

SUMER: JOP 107                                   08:00 - 10:00 UT  
          target: X = -300" Y = +940"  
  
      JOP 17                                   10:00 - 16:00 UT  
          target: X = -300" Y = -320" (10:00 - 12:00 UT)  
          target: X = -300" Y = +140" (12:00 - 16:00 UT)  
  
      JOP 107                                   16:00 - 17:00 UT  
          target: X = -300" Y = +940"  
  
      Oscillations in filament               22:00 - 24:00 UT  
          target: X = -300" Y = -310"

General Comments:

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SUMER: \* The possibility of a new position for the slit was discussed. The slit is currently at X = -300", i.e. just at the edge of MDI f.o.v. The idea was to move it towards X = -290" this evening from MEDOC, around 17:00 UT during NRT. However, the leaders of the JOPs planned to run this night or tomorrow do not require MDI high resolution observations. It has been decided to keep the position of the slit as it is now (X = -300"), having in mind that such an operation can be carried out later in the week.

\* Shadia Habbal presented her plans for joint observations between SUMER and GALILEO on May 6 and 7.