

Date: Tue, 22 May 2001 14:43:50 +0000 (GMT)  
From: SoHO SOC  
To: Undisclosed recipients: ;  
Subject: SOHO Daily Meeting Minutes for Tuesday, 22 May 2001  
Message-ID:  
MIME-Version: 1.0  
Content-Type: TEXT/PLAIN; charset=US-ASCII

SOHO Daily Meeting Minutes for Tuesday, 22 May 2001

#### ANNOUNCEMENTS

-----

- \* SPWG Friday, May 25 at 2 p.m. in EAF. Be sure to get calendar updates to SOCs soon.
- \* There will be no daily meetings in the EOF during MEDOC. Minutes with relevant information (FOT report, commanding issues, MEDOC minutes etc) will be sent out at approximately 10 a.m. local. We will have a weekly meeting in the EOF Friday, May 25 at 10 a.m.
- \* There will be visitors in the EOF today from 11:30 a.m. - 12 p.m. and 1 p.m. - 2 p.m.

#### FOT REPORT

-----

Spacecraft Status: Nominal  
Spacecraft Anomalies: None

Accomplished Activities: VIRGO, SWAN, TTMH\_TOMM\_MMTOMH\_01141  
Planned Activities: RSL, VIRGO, New Guide Star (6.3)

Upcoming Operations: None

#### Ground Anomalies:

1513 5 minutes late AOS. Delayed CMD/TM. D27. LMC and transmitter problem. TM covered by D65.

#### SOLAR STATUS

-----

05/21 DOY 141 - 05/22 DOY 142

EIT daily On-Line Solar Status and observations:

[http://umbra.nascom.nasa.gov/eit/plan/log\\_form20010522.html](http://umbra.nascom.nasa.gov/eit/plan/log_form20010522.html)

LASCO daily On-Line Solar Status and observations:

<http://lasco-www.nrl.navy.mil/observations/2001/obs20010522.html>

#### INSTRUMENT STATUS

-----

CDS: Nominal. See MEDOC report.

SUMER: Nominal. See MEDOC report.

UVCS: Nominal. JOP139 and synoptic.

LASCO: Nominal. C2/C3 synoptics and JOP139 support.

EIT: Nominal. Half res 195 CME watch and synoptics.

MDI: Nominal. Full disk/high res doppler campaign for continuous contact.

TRACE: Nominal. Loops on the limb, then JOP139 support, observing AR 9463.

MEDOC Daily minutes - Tuesday, May 22 2001  
-----

Announcement:  
-----

Welcome to Françoise Bely-Dubau (Observatoire de la Côte d'Azur)  
No daily meeting on Thursday 24; plans for Friday 25 will be prepared on Wednesday 23.

Latest observations (Monday 21)  
-----

UVCS (G. Poletto) : UVCS might have caught CMEs on Friday 18 (at 18 UT on NE) and on Sunday 20 (after 6.50 UT on SW). Because UVCS is at 4 R<sub>sun</sub> an extensive analysis is needed to see if anything interesting has been observed.  
She also reported small flare observations from Sac Peak on Monday 21 (AR 9463)

CDS (D. Pike) : as scheduled.  
The Cambridge AR watch was run on AR 9454 (very quiet)  
JOP 139 on AR 9463 : loops at 5.30 UT.

SUMER (P. Lemaire) :  
Ref spectrum on AR 9454  
Good O VI and Lbeta spectra at various heights above the limb where the increased contribution of scattered light is well visible

Plans For Wednesday 23 May :  
-----

SUMER 00:00 - 05:00 UT Widths of Fe coronal lines in a quiet above-the-limb region (J-C Vial)  
X= +860", Y = +600 to 1600"

06:00 - 13:00 UT Filament oscillations (S. Regnier)  
X= +860", Y = +280"

13:00 - 19:00 UT Dynamics of filaments (JOP 131/107)  
(B. Schmieder)  
X= +860", Y = +310"

19:00 - 24:00 UT JOP 122 (M. Madjarska)  
X= +860", Y = +0"  
Note that this program is tested on Tuesday 22 between 23:00 and 24:00

CDS 0:00 - 03:16 UT Synoptic Meridian Image (0", 880")

03:16 - 07:00 UT GIS spectral atlas (34", -38")

07:20 - 013:05 UT Cambridge AR watch  
TARGET: (X=-209", Y=+155") to (X=-163", Y=+155")

13:30 - 18:20 UT JOP139 Flare Helium Abundance

with Sac Peak

TARGET: (x=-152, y=+145") to (x=-110, y=+145")

18:20 - 19:05 UT Engineering

19:05 - 23:40 UT JOP122

TARGET: (x=+75", y=-50")

UVCS Minisynoptics and JOP139