

SOHO Daily Meeting Minutes for Wednesday 28 May 2003

ANNOUNCEMENTS

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- \* Major Flare Watch (JOP153) Target is AR10365. The campaign number is 6930.
- \* Wednesday, 28 May between 2 and 4:30 PM EDT (18-20:30 UT) there will be some short outages on the TRACE network during an upgrade.
- \* Submode change on Friday at 15 UT

FOT REPORT

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Spacecraft Status: Nominal: HGA monitoring disabled; No New HGA uploads per OCD direction - table is empty.

Spacecraft Anomalies: None

Accomplished Activities: RSL

Planned Activities: SWA030528081

Upcoming Operations: None

Ground Anomalies:

- 147/1858 Loss of telemetry, commanding, & ranging due to exciter VCOR problem. Lost 12 minutes of commanding, 26 minutes of ranging data, 2 minutes of telemetry - unrecoverable.
- 147/2345 Telemetry lost due to ground antenna stop. 2 minute telemetry loss - unrecoverable.
- 147/2351 Wayward command - cause unknown. Lost 1 command, delayed MDI transition 5 minutes.
- 147/2355 Emergency Record due to antenna keyhole. No impact - record planned for approximately that time.

SOLAR STATUS

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05/27 DOY 147 - 05/28 DOY 148

EIT daily On-Line Solar Status and observations:

<a href="http://umbra.nascom.nasa.gov/eit/plan/log\_form20030528.html">  
>[http://umbra.nascom.nasa.gov/eit/plan/log\\_form20030528.html](http://umbra.nascom.nasa.gov/eit/plan/log_form20030528.html)</a>

LASCO daily On-Line Solar Status and observations:

<a href="http://lasco-www.nrl.navy.mil/observations/Todays\_obs.html">  
>[http://lasco-www.nrl.navy.mil/observations/Todays\\_obs.html](http://lasco-www.nrl.navy.mil/observations/Todays_obs.html)</a>

Web Page for Planning:

<http://www.bbso.njit.edu/arm>

INSTRUMENT STATUS

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- CDS: Nominal. See MEDOC minutes (Major Flare Watch will be supported by JOP157 and JOP136 plans).
- SUMER: Nominal. See MEDOC minutes.
- UVCS: Nominal. Ulysses quadrature and synoptics.

LASCO: Nominal. C2/C3 synoptics.  
EIT: Nominal. Half resolution 304 CME watch and synoptics, JOP157, JOP124.  
MDI: Nominal. High resolution observations, QS studies, but considering to switch to full disk for Major Flare Watch support.  
TRACE: Nominal. Moved to AR10365 at 1300UT today, considering to stay there to support the Major Flare Watch.

MEDOC Daily Meeting

Daily Meeting for Thursday, May 29

Visitors:

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E. Antonucci and L. Abbo from Turin, leaders (with Alan Gabriel) of the JOP 158; A. Berlicki (Meudon Observatory) co-leader of JOP 136; F. Bely-Dubau, from Nice observatory, O. Lecomtel from CETP (Velizy), N. Meyer (Meudon Obs).

L. Abbo gave a seminar on "Identification of the coronal sources of the slow solar wind".

Announcements:

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Nice weather at Meudon observatory which supports JOP157.

Tomorrow, daily meeting at 14:30, local time.  
Be ready with your pointings !

Planning for Wednesday 28:

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SUMER 12:00 and 14:00 UT:  
Slit position change to X=680

17:00 -- 23:34 UT: JOP 124 on Prominence (X=680 Y=850)  
Not at the same position than CDS ; the prominence selected yesterday for CDS is not high enough above the limb for safe SUMER observations

CDS 12:50 -- 16:20 UT JOP 124 on filament (X=50, Y=-380)  
16:45 -- 17:54 UT JOP 153 (X=470, Y=-110)  
18:20 -- 23:36 UT JOP 124 on prominence (X=890, Y=-380)

EIT JOP 124 304 Angstroem

Planning for Thursday 29:

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SUMER 01:00 -- 08:54 UT: X=680 Y=-1600  
Full Sun scattered Ly alpha profile

12:40 -- 19:14 UT: JOP 124 on Prominence (X=680 Y=850)

CDS 00:03 -- 03:20 UT Mini Synoptic  
03:30 -- 06:15 UT JOP 153 (X=550, Y=-110)  
06:30 -- 10:40 UT JOP 157 (X=550, Y=-110)

11:13 -- 17:42 UT JOP 124 on Prominence (X=680 Y=850)  
18:00 -- 00:00 UT JOP 153 (X=670, Y=-110)

Note: The cancelled "Coronal Hole Diagnostic Study" will run on  
Friday and Saturday

EIT      JOP 124    304 Angstroem