

SOHO Daily Meeting Minutes for Friday 23 May 2003

ANNOUNCEMENTS

- * Current RHESSI default target is AR10362. When selecting this target to maximize coordination w/others, use campaign number 6850.
- * SPWG on Friday in the EOF after the Daily & Weekly meetings
- * GSFC phone voice mail will be taken down from 9pm on Friday night until 7am on Saturday morning.

FOT REPORT

Spacecraft Status: Nominal: HGA monitoring disabled; No New HGA uploads per OCD direction;

Spacecraft Anomalies: None

Accomplished Activities: New Tracking Star, CELIAS, SWAN

Planned Activities: RSL, New Guide Star, CELIAS, VIRGO

Upcoming Operations: None

Ground Anomalies:

143/1735 2 minute TM dropout. D16. TCP reset. Recoverable from SSR.
143/2230 55 minutes degraded data. D16. RFI. Recoverable from 2312-2325.
143/0932 10 minute commanding outage. D66. Antenna hydraulics problem. Swapped to station D54.

SOLAR STATUS

05/22 DOY 142 - 05/23 DOY 143

EIT daily On-Line Solar Status and observations:

>http://umbra.nascom.nasa.gov/eit/plan/log_form20030523.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

CDS: Nominal. See MEDOC minutes.

SUMER: Nominal. See MEDOC minutes.

UVCS: Nominal. Ulysses quadrature observations and synoptics through Saturday then JOP158 and synoptics on Sunday.

LASCO: Nominal. C2/C3 synoptics, JOP159.

EIT: Nominal. Half resolution 195 CME watch and synoptics,

JOP159, JOP167, JOP157.

MDI: Nominal. Full disk magnetograms and dopplergrams, JOP168.
Weekend: high resolution observations, JOP163, QS studies.

TRACE: Nominal. JOP168, JOP163, QS studies.

MEDOC Daily Meeting

Planning for 23 May:

SUMER : 00:40 - 06:00 JOP 167 Pointing -1052, - 0650
06:00 - 17:00 Ulysses Quadrature Pointing -1052, 275.
after 18:30 - Change slit position to x=0

CDS : 04:20- 07:45 JOP 157 Point : 291,-166 and 307,-166
(with Meudon observatory)
08:00 - 16:00 Ulysses Quad. Point -972,244
16:25 - 18:30 JOP 167 Point : 392,179
20:20 - 01:00 JOP 163 Point : 82, 0.

UVCS Supports Ulysses quadrature

MDI High res data supports JOP 163

Trace observations of JOP 168 includes region covered by JOP 163

MEDOC daily meeting for 23rd May 2003

The latest available data from SUMER for the Ulysses quadrature shows good spectra, with what is probably a variable intensity Fe VIII line, indicating some hot loops.

Planning for 24, 25 and 26 May :

SUMER PLANS

(Sat 24 May 00:00 UT -- Sun 25 May 17:30 UT:
Polar Coronal Hole SUMER/EIT L. Dolla)
--> 24 May 06:00 UT -- 24 May 12:52 UT: study 2440
Lines widths of coronal ions in a CH (I)
X = 0, Y = 1130 (1x300 slit)
--> 24 May 13:00 UT -- 24 May 15:38 UT: study 2441
Lines widths of coronal ions in a CH (II)
X = 0, Y = 1115 (1x300 slit)
--> 24 May 16:00 UT -- 25 May 09:08 UT: study 2442
Lines widths of coronal ions in a CH (III)
X = 0, Y = 1150 (1x300 slit)

Sun 25 May

-> Sun 25 May 9:20 UT -- Sun 25 May 17:30 UT
Scattered Lyman Beta (P. Lemaire)
X=0, Y=1500

-> Sun 25 May 18:00 UT -- Mon 26 May 23:00 UT:
JOP 158 Fast SW from 1.05 to 4 Ro E. Antonucci and A. Gabriel)
study JOP158_06Si8_5h
X=0, Y=960, briefly, then Y=1145, Y=1085 and Y=1145 successively

Mon 26 May

-> Mon 26 May 19:00 UT -- Tue 27 May 3:00 UT
Scattered Lyman Alpha (P. Lemaire)
X=0, Y=1500

-> Mon 26 May 03:00 UT -- Mon 26 May 21:00 UT:
Polar Coronal Hole SUMER/EIT L. Dolla
X=0, Y=1150

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CDS PLANS

Sat 24 May

0:00-8:00 Synoptic
8:00-16:00 CDS weekend studies
16:10-24:00 JOP163, +112, 0 and -32,0

Sun 25 May

0:00-6:30 Synoptic
06:45-12:30 CDS weekend studies
12:30-16:10 JOP158 0, +1037
16:10-24:00 JOP163 +190, -3

Mon 26 May

0:00 - 6:30 UT Synoptic

6:52 - 11:30 UT JOP157 (x=-457, y=-201) AR 0367
12:15 - 21:00 UT JOP124 (x=750, y=-280)
22:00 - 24:00 UT JOP136 (x=807, y=-170) AR 0362