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SOHO Daily Meeting Minutes for Monday, 20 May 2002

ANNOUNCEMENTS

- * NRT for Tuesday morning is from 12-14 UT then after 15 UT.
- * RHESSI target for today is AR 9957; target for tomorrow is AR 9957.
- * SSR dump is today

FOT REPORT

Spacecraft Status: Nominal

Spacecraft Anomalies: None

Accomplished Activities:

DOY 137: VIRGO, SWAN, CELIAS, RSL
DOY 138: VIRGO
DOY 139: VIRGO

Planned Activities: VIRGO

Upcoming Operations: None

Ground Anomalies:

137/1512 Lost 1 minute 45 seconds of TLM due to a TGC failure at D15. Lost data is unrecoverable.
138/1450 AOS from D15 four minutes late due to a RCVR failure at the site. No data loss.
138/1517 Six telemetry dropouts between 1517 and 1633 for a total of 22 minutes 12 seconds due to a bad router at JPL. Lost data is recoverable.
138/2022 D46 antenna RED due to failed X-axis hydraulics. D34 brought up for replacement support. Interrupted MDI continuous campaign for 1 hour, as S/C placed in record due to gap between D27 and D34 supports.
139/0046 D34 antenna went to brake. Lost 3 minutes of unrecoverable TLM and command ability.
139/1540 Wayward command delayed pass activities 4 minutes.

SOLAR STATUS

05/20 DOY 137 - 05/20 DOY 140

EIT daily On-Line Solar Status and observations:

http://umbra.nascom.nasa.gov/eit/plan/log_form20020520.html

LASCO daily On-Line Solar Status and observations:

http://lasco-www.nrl.navy.mil/observations/2001/Todays_obs.html

Web Page for Planning:
<http://www.bbso.njit.edu/arm>

INSTRUMENT STATUS

CDS: Nominal. See report below for today and tomorrow.
SUMER: Nominal. Not observing today. Beginning MEDOC tomorrow.
UVCS: Nominal. Ulysses quadrature and mini-synoptic for today and tomorrow.
LASCO: Nominal. C2/C3 synoptics.
EIT: Nominal. Half-resolution 195 CME watch and synoptic.
MDI: Nominal. Full disk magnetograms and dopplergrams for continuous contact.
TRACE: Nominal. Observing AR 9957 in support of RHESSI.

MEDOC Report:

Monday 20

CDS only: 0:00 - 6:30 Synoptic scan
7:00 - 9:30 GIS & NIS monitoring
9:30 - 16:00 JOP136 (AR 9957) (x=-477", y=190")
16:00 - 18:00 Prominence Condensation (x=910", y=-435")
18:00 - 24:00 Microscale Heating (x1=-400", y1=210")
(x2=-180", y2=210")
(x3=-180", y3=-10")
(x4=-400", y4=-10")

Tuesday 21

SUMER "on" at 12 UT; x=990"
commanding for observations at 15 UT
Line width measurements of coronal ions (x=990", y=0")
CDS: 0:00 - 6:30 Synoptic scan
7:30 - 9:30 Particle Beam Study (pointing TBD by POC Jeff Brosius)
8:30 - 12:30 AR/Flare Diagnostics (idem by Helen Mason: AR 9957 ?
13:00 - 18:00 EUV intensities in AR 9957
18:00 - 24:00 JOP136 (AR 9957)