

SOHO Daily Meeting Minutes for Friday, 19 October 2001

FOT REPORT

Spacecraft Status: Nominal
Spacecraft Anomalies: None
Accomplished Activities: NOM HGA, VIRGO, New tracking star
Planned Activities: RSL, VIRGO, CELIAS, New Tracking Star

Upcoming Operations: 11/7 MM and SK Operations
11/14-15 Roll Maneuver

Ground Anomalies:

291/2023 4.4 minute commanding delay.D16. Command transmission error.
291/2121 37 minute TM dropout. D16. Power outage at station. Nonrecoverable.
292/0811 3.3 hours degraded TM. D66. Reason unknown. Recoverable.

SOLAR STATUS

10/18 DOY 291 - 10/19 DOY 292

EIT daily On-Line Solar Status and observations:

http://umbra.nascom.nasa.gov/eit/plan/log_form20011019.html

LASCO daily On-Line Solar Status and observations:

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

INSTRUMENT STATUS

CDS: Nominal. CDS will support MEDOC plans as much as possible.

SUMER: Nominal. See MEDOC report.

UVCS: Nominal. JOP130 and mini-synoptic today and Saturday.
Sunday: JOP130 and 14-hour synoptic.

LASCO: Nominal. C2 and C3 synoptics.

EIT: Nominal. Half resolution 195 Angstrom CME watch and synoptics.
Supporting JOP104.

MDI: Nominal. Full disk magnetograms and dopplergrams.

TRACE: Nominal. Observing AR 9661 and supporting JOP149.

MEDOC Daily planning for Weekend - 20 and 21 October 2001:

Data were shown from active loops JOP 104 and JOP 130 runs on SUMER, as well as from the JOP 38 run on CDS.

The plans agreed for the SUMER slit changes propose:

- to modify settings for the change of today (19th) at 1630. It will be reset from x=600 to X=330
- to change on 22nd october to x=160 (TBC)

for today (the 19th) the SUMER part of JOP 130 will be from 1730 to 2230, to be followed by JOP 133 (which on this occasion will be out of synchronism with the CDS part)

Programme timings for the 20th and 21st october are identical and are as follows:

SUMER		20th oct	21st oct
slit is at 330			
0800-1200	JOP 131	[330, 480]	[330, -343]
1230-1600	JOP 133	[350, 450]	[350, -343]
1600-2400	JOP 130	[350, 970]	[350, 970]

CDS			
0800-1130	JOP 149	[649, 117]	[818, 145]
1130-1300	JOP 131	[330, 363]	[330, -343]
1330-1600	JOP 133	[350, 450]	[350, -343]
1600-2400	JOP 130	[350, 970]	[350, 970]

UVCS
1600-1600 (19 oct) JOP 130 (PA 340 deg) plus mini-synoptics

THEMIS supporting JOP 131 and JOP 149
TRACE supporting JOP 149

MEDOC Daily planning for Monday 22 October 2001:

SUMER

JOP 133 02:00 - 08:00 Location = (330",700")
JOP 131 08:00 - 12:30 Filament channel (330",700")

Slit position change @ 12:30 to X=160" Y=1042"

JOP 130 15:00 - 24:00 (160",1042")

CDS

Synoptic 00:00 - 06:00
JOP 133 06:40 - 08:00 (300",700")
JOP 131/149 08:00 - 10:20 (330",700")
JOP 131/149 10:20 - 15:00 (100",-326") - AR 9670
JOP 130 15:00 - 24:00 (160",1042")

UVCS

- 16:00 continuing 10 hr special + 14-hr long synoptic
16:00 - 40:00 10-hr special + 4-hr mini-synoptic + 10-hr special

EIT

Usual CME watch

TRACE

Support requested for JOP 131/149 (see CDS)