From ecs@soc.nascom.nasa.gov Fri May 12 19:28 MET 2000

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From: SoHO SOC

To: Undisclosed recipients: ;

Subject: SOHO Daily Meeting Minutes for Friday, 12 May--UVCS updated

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SOHO Daily Meeting Minutes for Friday, 12 May 2000

DOY: 133

FOT REPORT

Changeroft Ctatue, Nom

Spacecraft Status: Nominal

Spacecraft Anomalies: 133/1701 CDS parameter CUVMCP tripped red high limit. No

impacts

Accomplished Activities: HGA, VIRGO, SWAN

Planned Activities: RSL, VIRGO

Upcoming Operations: None

Ground Anomalies:

133/0146 3.8 Minute TM dropout. D46. Big pipe dropped out.

Recoverable.

133/0154 Wayward command. 18.7 min commanding delay. interrupted

MDI-M to idle transition

## **INSTRUMENT STATUS**

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CDS: Nominal. See MEDOC Report below. SUMER: Nominal. See MEDOC Report below.

UVCS: Nominal. Cassini support observations at 135 and 165 degrees.

Saturday 190 and 210 degrees from 1.6 to 2.5 Rsun and Sunday

at 240 degrees.

LASCO: Nominal. C2/C3 synoptics.

EIT: Nominal. CME Watch in 195 Angstroms and synoptics.

MDI: Nominal. Full disk magnetograms and dopplergrams. The plan

for MEDOC support for the weekend is: on Friday supported JOP38 with 1 minute cadence full disk mags until 13:41 UT, supporting JOP118 with 96 minute cadence full disk mags until about 22:00 UT and then with 1 minute cadence full disk mags; on Saturday continuing support of JOP118 with 1 minute cadence full disk mags in the morning and then again later in the day, supporting JOP124 with 1 minute cadence full disk mags until about 17:00 UT, supporting JOP107 with 96 minute full disk mags; on Sunday continuing support of JOP118 with 1 minute cadence full disk mags, supporting JOP124 with 1 minute cadence full disk mags, supporting JOP95 with 1 minute cadence full disk mags.

TRACE: Nominal. Will not support JOP124. Will support JOP118.

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Report from the MEDOC Daily Meeting, 12 May 2000

The meeting heard of a late change to the programme for 12 May. As a result of the unexpected disappearance of the Sigmoid target for JOP 120 and a telecom between the EOF and MEDOC at 14:00 UT, the programme was modified. JOP 120 was cancelled and replaced by a longer version of

JOP 38. TRACE was then able to support JOP 38.

## 1. Reports on Observations accomplished

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SUMER showed some real-time data from JOP 38, observed only one hour previously.

Spiros showed data from JOP 120, coming from YOHKOH, TRACE, LASCO and  ${\sf FIT}.$ 

## 2. State of the Sun

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Possible new holes at the east, which could develop and be at central meridian on 15 May, were not considered sufficiently reliable to justify planning hole studies.

A near-circular shaped filament in the south is positioned to cross the SUMER slit on 13 May. Sunspots will cross the SUMER slit at 03:00 (8992) on 14 May and approximately at 08:00 on the 16 May

## 3. Programme for 13, 14 and 15 May

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JOP 118 will continue, with CDS and SUMER until 03:00 13 May.

JOP 124 with SUMER, CDS, THEMIS and TRACE will run from approx 08:00 to 18:00 13 May, followed by 2 hours of JOP 107, at ???????.

JOP 118 starts on new spot 8992 at 23:00 13 May until 07:00 14 May at -290,+219.

JOP 124 runs on 14 May from 08:00 to 13:00. CDS follows the 13 May target, whilst SUMER remains at x=-290.

JOP 095 will run from 22:00 to 24:00 14 May using CDS and SUMER.

JOP 124 will run from 08:00 to 16:00 (???) on 15 May. From 18:00 to 24:00 the Tornado programme will be run using CDS and SUMER on the south limb at x=-290, -940.

Although it is realised that TRACE has another target for these days, support is requested wherever possible for JOP 118 and JOP 124 in this order of priority.

Alan Gabriel