

## WEEKLY MEETING MINUTES

Week 23, May 31-June 6, 2004

### 1. Announcements

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- \* Monday is U.S. Memorial Day Holiday. A student will staff the SOC office from 10 a.m. to 5 p.m. (14-21 UT).

### 2. Operations Constraints

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- \* Submode change to submode 6 at 14 UT Wednesday
- \* EIT Shutterless on Wednesday afternoon
- \* Submode change to submode 5 at 02 UT Thursday
- \* DSN outlook for next week: D27 on Monday, Thursday, Saturday and Sunday.

Monday: Good commanding  
Tuesday: Gap 11:15-13:45 UT  
Wednesday: Good contacts (limited NRT due to shutterless)  
Thursday: Good commanding  
Friday: Good commanding  
Saturday: Good commanding  
Sunday: Good commanding

### 3. Coordinated Observations

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M May 31 (W23) US Holiday

T Jun 01

W Jun 02 Submode change to Submode 6 at 14 UT  
EIT Shutterless (#7057), EIT/CDS/TRACE/MDI/SPIRIT,  
20-22:40 UT, POC: David Berghmans ([David.Berghmans@oma.be](mailto:David.Berghmans@oma.be))

T Jun 03 \* \* \* MEDOC 13 Begins \* \* \*  
Submode change to Submode 5 at 02 UT

F Jun 04

S Jun 05

S Jun 06

Other activities for Week 23:

- \* May 23-Jun 6 Ulysses Quadrature, UVCS/SUMER/Ulysses
- \* May 24-Jun 6 MDI Continuous Contact
- \* May 24-31 Spicules, Mottles and Jets (#7048), MDI/TRACE/La Palma SST,  
POC: Bart De Pontieu ([bdp@lmsal.com](mailto:bdp@lmsal.com))
- \* May 30, Jun 1 UVCS Star Observations
- \* Jun 3-13 LASCO Venus Observations, 2 hours per day
- \* Jun 3-17 JOP158 Fast Solar Wind from 1.05 to 4 Ro,  
SUMER/UVCS/LASCO/EIT/CDS, POC: Ester Antonucci & Alan Gabriel
- \* Jun 3-17 JOP124 Eruptive Prominence in Active Region,  
CDS/SUMER/EIT/CORONAS, POC: Karine Bocchailini
- \* Jun 3-17 JOP177 Energy Input in Prominences,  
SUMER/EIT/Pic du Midi/Kanzelhoehe/Meudon, POC: Zedig Mouradian
- \* Jun 3-17 Polar Coronal Hole, SUMER, POC: Laurent Dolla
- \* Jun 3-17 Atlas of Prominences, SUMER, POC: Susanna Parenti

\* Jun 5-9 JOP171 Solar Network Variability and Dynamics,  
CDS/MDI/EIT/TRACE, POC: Peter Gomory

Submodes:

Monday 00:00 UT - Wednesday 14:00 UT --> Submode 5  
Wednesday 14:00 UT - Thursday 02:00 UT --> Submode 6  
Thursday 02:00 UT - Sunday 24:00 UT --> Submode 5

Planners for Week 23:

SOL	-- Susanna Parenti	MDI	-- Hao Thai
CDS	-- Frederic Baudin	SUMER	-- Laurent Dolla
EIT	-- Scott McIntosh	UVCS	-- Giannina Poletto
LASCO	-- Ops Team		
TRACE	-- Trish Jibben		

Relevant Notes

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CDS: Monday: CME onset watch on active region coming over the limb.  
Tuesday: full sun full spectra scan. Wednesday: shutterless support. Thursday through Sunday as reported by MEDOC below.  
SUMER: Ulysses support Monday and Tuesday. Thursday-Sunday as reported by MEDOC below.  
UVCS: Ulysses quadrature campaign and synoptics every day, star observations Tuesday.  
LASCO: C2/C3 synoptics, Venus C3 observations begin Thursday, JOP159 Wednesday-Friday, JOP158 Friday.  
EIT: Half resolution 195 CME watch and synoptics, EIT shutterless Wednesday, JOP159 Wednesday-Friday and supporting MEDOC JOPs.  
MDI: High resolution 3-variable mode for continuous contact. Shutterless support on Wednesday and JOP171 on the weekend if the target is within the MDI field of view.  
TRACE: Monday: spicules, mottles and jets. Supporting EIT shutterless on Wednesday. JOP171 support Saturday and Sunday.

AOB:

WEEKLY REPORT FROM MEDOC

MEDOC 13 campaign June 3-6, 2004

Announcements:

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- Welcome to Zadig Mouradian from the Paris-Meudon Observatory who described his JOP 177.
- Philippe Lemaire reported a problem on the electronic on SUMER that affects few lines on the detector. These are at pixels (Y direction) 205 - 215 (FITS files) or 154-144 (FTS files).
- SUMER change mode on June 3 at 2:30UT. The commands will be send from MEDOC starting from about 13UT.

Planners at MEDOC:

SUMER: Laurent Dolla  
CDS : Frederic Baudin

Approximate schedule:

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Thursday 3

UVCS : SOHO - ULYSSES quadrature (0:00-9:00 UT)  
SUMER: JOP 124 on a prominence (15 hours). If no target is available, it will  
be run JOP 177 on spicules.

CDS : 0 -6h30 UT Synoptic scan  
6h30-8h UT Engineering studies (QCM Reading, GIS spectral atlas...)  
8h30-24h00UT JOP 124 on filament or prominence

Friday 4

UVCS : SOHO - ULYSSES quadrature (0:00-9:00 UT)  
SUMER: Atlas of prominence and JOP 177 targeted on prominences.

CDS : 0 -6h30 UT Synoptic scan  
6h30-8h UT Engineering studies (QCM Reading, NIS spectral atlas...)  
8h30-21h00UT JOP 124 on filament or prominence  
21h00-24h00UT JOP 158

Saturday 5

UVCS : SOHO - ULYSSES quadrature (0:00-9:00 UT)

SUMER: JOP 177 on prominence  
Scattered Lyman alpha, Lyman beta and He I (P. Lemaire)

CDS: 0 -6h30 UT Synoptic scan  
6h30-8h UT Engineering studies (QCM Reading, NIS MCP sens. scan...)  
8h-19h UT JOP 171  
20h-24h UT AR/Flare diagnostic \*\*(should be run with TRACE)\*\*

Sunday 6:

UVCS : SOHO - ULYSSES quadrature (0:00-9:00 UT)

SUMER: Scattered Lyman alpha, Lyman beta and He I (P. Lemaire)

CDS: 0 -6h30 UT Synoptic scan  
6h30-8h UT Engineering studies (QCM Reading, GIS MCP sens. mon...)  
8h-19h UT JOP 171  
20h-24h UT GIS meridian study