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From: SoHO SOC
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Subject: Weekly Meeting Minutes
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WEEKLY MEETING MINUTES
Week 45, November 6-12, 2000

1. Announcements

* Next week, the weekly meeting will be on Thursday, November 9.
Friday, November 10 is Veteran's Day holiday. No daily meeting
on Friday.

2. Operations Constraints

On Monday: DSS-27 from 21:45 -- 23:30 UT

3. Coordinated Observations

M Nov 06 (W 45) JOP130 Solar Maximum Equatorial Slow Wind, (#6605)
CDS/SUMER/UVCS/LASCO/EIT/MDI/TRACE, 18-24 UT
SUMER & CDS (18-24 UT)
POC: Ester Antonucci and Alan Gabriel, run daily Nov. 6-12.
JOP132 Ulysses-SOHO quadrature campaign, (#6590)
UVCS/Ulysses/CDS/LASCO, CDS support during week #2 only
CDS & UVCS (4-18 UT)
Contacts: Giannina Poletto and Steve Suess (MEDOC)

T Nov 07 JOP130 Solar Maximum Equatorial Slow Wind, (#6605)
CDS/SUMER/UVCS/LASCO/EIT/MDI/TRACE, 18-24 UT
UVCS (14-24 UT) CDS & SUMER (14-20 UT)
POC: Ester Antonucci and Alan Gabriel, run daily Nov. 6-12.
JOP132 Ulysses-SOHO quadrature campaign, (#6590)
UVCS/Ulysses/CDS/LASCO, CDS support during week #2 only
Contacts: Giannina Poletto and Steve Suess (MEDOC)

W Nov 08 Start of TRACE eclipse period, with increasing
extinction in the two weeks prior to that
JOP130 Solar Maximum Equatorial Slow Wind, (#6605)
CDS/SUMER/UVCS/LASCO/EIT/MDI/TRACE, 18-24 UT
SUMER & CDS (18-24 UT)
POC: Ester Antonucci and Alan Gabriel, run daily Nov. 6-12.
JOP132 Ulysses-SOHO quadrature campaign, (#6590)
UVCS/Ulysses/CDS/LASCO, CDS support during week #2 only
CDS & UVCS (4-18 UT)
Contacts: Giannina Poletto and Steve Suess (MEDOC)

T Nov 09 JOP130 Solar Maximum Equatorial Slow Wind, (#6605)
CDS/SUMER/UVCS/LASCO/EIT/MDI/TRACE, 18-24 UT
SUMER & CDS (18-24 UT)
POC: Ester Antonucci and Alan Gabriel, run daily Nov. 6-12.
JOP132 Ulysses-SOHO quadrature campaign, (#6590)
UVCS/Ulysses/CDS/LASCO, CDS support during week #2 only
CDS & UVCS (4-18 UT)
Contacts: Giannina Poletto and Steve Suess (MEDOC)

F Nov 10 Veteran's Day Holiday in USA.
JOP130 Solar Maximum Equatorial Slow Wind, (#6605)

CDS/SUMER/UVCS/LASCO/EIT/MDI/TRACE, 18-24 UT
UVCS (14-24 UT) UVCS & SUMER (14-20 UT)
POC: Ester Antonucci and Alan Gabriel, run daily Nov. 6-12.

S Nov 11 JOP130 Solar Maximum Equatorial Slow Wind, (#6605)
CDS/SUMER/UVCS/LASCO/EIT/MDI/TRACE, 18-24 UT
SUMER & CDS (18-24 UT)
POC: Ester Antonucci and Alan Gabriel, run daily Nov. 6-12.
JOP132 Ulysses-SOHO quadrature campaign, (#6590)
UVCS/Ulysses/CDS/LASCO, CDS support during week #2 only
CDS & UVCS (4-18 UT)
Contacts: Giannina Poletto and Steve Suess (MEDOC)
SUMER Interplanetary Helium (L. Ben Jaffel, C. Emerich)
MEDOC contact: Philippe Lemaire

S Nov 12 JOP130 Solar Maximum Equatorial Slow Wind, (#6605)
CDS/SUMER/UVCS/LASCO/EIT/MDI/TRACE, 18-24 UT
SUMER & CDS (18-24 UT)
POC: Ester Antonucci and Alan Gabriel, run daily Nov. 6-12.
JOP132 Ulysses-SOHO quadrature campaign, (#6590)
UVCS/Ulysses/CDS/LASCO, CDS support during week #2 only
CDS & UVCS (4-18 UT)
Contacts: Giannina Poletto and Steve Suess (MEDOC)
SUMER Interplanetary Helium (L. Ben Jaffel, C. Emerich)
MEDOC contact: Philippe Lemaire

Other activities for Week 45:

- * JOP124 Prominence/filament Diagnostic and Oscillations (#6595)
CDS/SUMER, Contact: Stephane Regnier (MEDOC).
- * JOP133 Theoretical Lines Profiles of Metallic Elements with Macroscopic Velocities, (#6600), CDS/SUMER, MEDOC contact: Daniela Cirigliano.
- * Nov 6 - Dec 8: MMOP008 Moreton/EIT Observing Campaign, (#6636)
EIT/MDI/HASTA/Nancay/Kanzelhoehe/Yohkoh/Huairou/
Helio Research/Solar Radio Spectrograph of Porto/
Brazilian Solar Spectrograph/MCCD Imaging Spectrograph
Multichannel Flare Spectrograph (Czech Republic)
POC: Marta Rovira (rovira@iafe.uba.ar)
- * Nov 11-12: SUMER Interplanetary Helium Study, 00-18 UT

Submodes: Submode 5 all week.

Planners for Week 45:

SOL	-- Ester Antonucci	MDI	-- Sarah Gregory
CDS	-- Dave Pike	SUMER	-- Frederic Baudin
EIT	-- Frederic Auchere	UVCS	-- Ester Antonucci
LASCO	-- Ops Team		
TRACE	-- Dick Shine		

Relevant notes:

CDS: See MEDOC report below.
SUMER: See MEDOC report below.
UVCS: See MEDOC report below.
LASCO: C2 and C3 synoptics.

EIT: Synoptics and 195 CME watch in submode 5 continue.

MDI: MDI will observe AR 9218 in high res mode from Saturday morning until Sunday evening, switching to full disk magnetograms/dopplergrams on Monday morning, then line profiles and high resolution observations Monday afternoon. Tuesday most likely switching back to full disk.

TRACE: TRACE enters eclipse season next week, limiting possibilities for collaborations. Observations in 171 Angstroms are planned, possibly on active regions and sunspots.

SOHO weekly planning meeting for 6 - 12 November 2000,
held on 3 November at MEDOC - Alan Gabriel

The SOL for this week will be Ester Antonucci, for whom I am substituting for the purposes of the weekly planning meeting.

The Sun is showing signs of increasing activity, with frequent CMEs and prominence eruptions. The coronal hole which we have followed in the N hemisphere is now approaching the W limb. There is no strong evidence for the arrival of new holes on the disk, although we will continue to survey some possible indications, currently on the E limb.

The scheduling for this week is organised around the UVCS program, which is involved in 2 JOPs : JOP 132 and JOP 130.

JOP 132 (Steve Suess and Gianina Poletto) is for coordination between SOHO and Ulysses, which at this time is passing directly behind the south solar pole as seen from the SOHO viewpoint. For SOHO, the UVCS is supported by observations from CDS and also LASCO by adding pb measurements to its normal synoptic mode. This JOP will already have been run several times during the week of 30 October. For the 6 November week the sequences will be modified to put a scientific accent on abundances.

JOP 130 (Ester Antonucci and Alan Gabriel) aims to study streamers on the E limb of the Sun, by combining UVCS measurements above 1.5 R_{\odot} with CDS/SUMER studies below this height. Cooperation with Trace is requested and synoptic support will be provided by EIT, LASCO and MDI. Because of the constraint for SUMER moving in the x direction, we are limited to regions on the E limb, with optimum conditions for angles of 43 deg and 137 deg E of N, where we hope the Sun will produce good streamers.

For CDS, SUMER and UVCS, there are two standard day patterns during this week :

For the 6, 8, 9, 11 and 12 November, the following schedule applies :
CDS. A mini synoptic from 0:00 to 3:00, JOP 132 from 4:00 to 18:00, then JOP 130 from 18:00 to 24:00.

SUMER will support the JOP 130 from 18:00 to 24:00.

UVCS has a mini-synoptic from 0:00 to 4:00, JOP 132 from 4:00 to 18:00, then JOP 130 from 18:00 to 24:00.

For the 7 and 10 November , the following changes occur :
There is no JOP 132.

UVCS carries out a global synoptic from 0:00 to 14:00, followed by an extended JOP 130 from 14:00 to 24:00.

CDS and SUMER support the first part of these extended JOP 130 runs from 14:00 to 20:00.

In addition :

For 11 and 12 November, CDS will fill the remaining time with their usual "weekende programs.

SUMER will perform an Interplanetary Helium study on 11 and 12 November from 0:00-18:00 each day.

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