WEEKLY MEETING MINUTES

Week 42, October 15-21, 2001

1. Announcements

* There will be meetings in the EOF on Monday and Friday, but not Tuesday through Thursday. The SOCs will send out the MEDOC minutes.

2. Operations Constraints

- * Submode change at 12:30 UT on Monday 15 October.
- * Commanding schedule for the week

Monday - Command before 14 UT or after 19:30 on D27.

Tuesday - Command from 15:10-15:40 UT, or on D27 from

16:30-18:30 UT, or after 19:30 UT.

Wednesday - Command from 16-19 UT on D27 or after 19:30 UT. Thursday - Command before 14 UT, from 15-15:30 UT, or after

19:30 UT.

Friday - Command after 16:30 UT.

Saturday - Commanding is good all day except for a 30 minute

gap at 15:50 UT.

Sunday - Command after 16 UT.

3. Coordinated Observations

M Oot 15 (U/2) Submode obenge et 12.

M Oct 15 (W42) Submode change at 12:30 UT

SUMER starts observing by 14 UT $\,$

JOP133 Theoretical Line Profiles of Metallic Elements with

Macroscopic Velocities, 06:30-09:00 UT, CDS,

POC: Daniela Cirigliano

JOP104 Doppler Shifts in X-ray Jets, 13:00-18:30 UT,

CDS/SUMER/EIT/LASCO/UVCS/Yohkoh-SXT/TRACE/VLA,

POC: Bernhard Kliem

JOP137 Loops at the Limb, SUMER/CDS/VLA/TRACE(TBC), 18:30-24 UT,

POC: Olav Kjeldseth-Moe (olav.kjeldseth-moe@astro.uio.no)

T Oct 16 JOP133 Theoretical Line Profiles of Metallic Elements with

Macroscopic Velocities, 06:30-09:30 UT, SUMER/CDS,

POC: Daniela Cirigliano

JOP104 Doppler Shifts in X-ray Jets, 13:00-18:30 UT,

JOP104 Doppler Shifts in X-ray Jets, 14:00-18:30 UT,

CDS/SUMER/EIT/LASCO/UVCS/TRACE/VLA, POC: Bernhard Kliem

JOP137 Loops at the Limb, SUMER/CDS/VLA/TRACE(TBC),

POC: Olav Kjeldseth-Moe (olav.kjeldseth-moe@astro.uio.no)

W Oct 17 JOP133 Theoretical Line Profiles of Metallic Elements with

Macroscopic Velocities, 06:30-09:30 UT, SUMER/CDS,

POC: Daniela Cirigliano

JOP104 Doppler Shifts in X-ray Jets, 13:00-18:30 UT,

JOP104 Doppler Shifts in X-ray Jets, 14:00-18:30 UT,

CDS/SUMER/EIT/LASCO/UVCS/TRACE/VLA, POC: Bernhard Kliem

JOP137 Loops at the Limb, SUMER/CDS/VLA/TRACE(TBC),

POC: Olav Kjeldseth-Moe (olav.kjeldseth-moe@astro.uio.no)

T Oct 18 JOP149 Onset of Flaring Activity and Coronal Mass Ejections,

CDS/EIT/MDI/TRACE/Yohkoh-SXT/THEMIS, 8-13 UT,

POC: Brigitte Schmieder

JOP130 Slow Solar Wind, UVCS/SUMER/CDS, 16-20 UT,

POC: Ester Antonucci & Alan Gabriel

JOP133 Theoretical Line Profiles of Metallic Elements with Macroscopic Velocities, SUMER/CDS, POC: Daniela Cirigliano

F Oct 19 JOP149 Onset of Flaring Activity and Coronal Mass Ejections,

CDS/EIT/MDI/SUMER/TRACE/Yohkoh-SXT/THEMIS, 8-13 UT,

POC: Brigitte Schmieder

JOP130 Slow Solar Wind, UVCS/SUMER/CDS, 16-20 UT,

POC: Ester Antonucci & Alan Gabriel

JOP133 Theoretical Line Profiles of Metallic Elements with Macroscopic Velocities, SUMER/CDS, POC: Daniela Cirigliano

S Oct 20 JOP149 Onset of Flaring Activity and Coronal Mass Ejections,

CDS/EIT/MDI/SUMER/TRACE/Yohkoh-SXT/THEMIS, 8-13 UT,

POC: Brigitte Schmieder

JOP130 Slow Solar Wind, UVCS/SUMER/CDS, 16-20 UT,

POC: Ester Antonucci & Alan Gabriel

JOP133 Theoretical Line Profiles of Metallic Elements with Macroscopic Velocities, SUMER/CDS, POC: Daniela Cirigliano

S Oct 21 JOP149 Onset of Flaring Activity and Coronal Mass Ejections,

CDS/EIT/MDI/SUMER/TRACE/Yohkoh-SXT/THEMIS, 8-13 UT,

POC: Brigitte Schmieder

JOP130 Slow Solar Wind, UVCS/SUMER/CDS, 16-20 UT,

POC: Ester Antonucci & Alan Gabriel

JOP133 Theoretical Line Profiles of Metallic Elements with Macroscopic Velocities, SUMER/CDS, POC: Daniela Cirigliano

Other activities for Week 42:

* Oct 16-17 UVCS Stellar Observations, Alpha Vir (Spica)

Targets of Opportunity (T00):

Submodes:

Monday 00:00 UT -- Monday 12:30 UT --> Submode 6 Monday 12:30 UT -- Sunday 24:00 UT --> Submode 5

Planners for Week 42:

SOL -- Alan Gabriel

CDS -- Susanna Parenti MDI -- Sarah Gregory EIT -- Jeff Newmark SUMER -- Frederic Baudin

LASCO -- Ops Team UVCS -- Ester Antonucci & Alan Gabriel

TRACE -- Dawn Myers

Relevant Notes

CDS: See MEDOC minutes for plans.

SUMER: Will start observing on Monday. See MEDOC minutes for plans.

UVCS: Monday and Wednesday: synoptics, may support JOP104 target.

Tuesday: star observations. Thursday through the end of the

week: JOP130 and synoptics.

LASCO: C2/C3 synoptics.

EIT: 195 CME watch and synoptics. Will do high cadence observations

for JOP137 on Monday from 21:00-21:45 UT, and will decide on

Monday if they will support it on Tuesday or Wednesday.

Supporting JOP104 with CME watch. EIT will not do shutterless

observations for MEDOC - these observations are only run

a few times a year upon team approval and special DSN coverage.

MDI: Full disk magnetograms and dopplergrams. Tuesday and Wednesday MDI will do high res observations on the new sunspots coming into the high res field of view and synoptics. The synoptics can be used for JOP support. TRACE: Supporting MEDOC JOPs when possible, starting Sac Peak collaboration on Sunday. MEDOC Weekly meeting, week 42 2001: JOPS for the week: 137 SUMER/CDS/TRACE + VLA 104 CDS/SUMER/EIT/LASCO/UVCS/HESSI/TRACE/YOHKOH + VLA 131 CDS/SUMER(required)/THEMIS 149 CDS/SUMER(optional)/THEMIS 130 UVCS/SUMER/CDS 133 CDS/SUMER 38 (CDS part only) Approximate schedule Monday 15th SUMER open door and reset slit before 1400 JOP 133, CDS/SUMER from 0630-0930 (without SUMER le 15th) SUMER and CDS JOP 104 - 1400 to 1830, then JOP 137 (coordination with VLA) Tuesday 16th JOP 133, SUMER/CDS 0630-0930 (then from 1400 as 15th) Wednesday 17th (as 16th) Thursday 18th JOP 149 CDS 0800-1300 move SUMER slit 1200-1400 JOP 130 CDS/SUMER/UVCS from 1600 JOP 133 cds/SUMER from 2000 Friday 19th JOP 149 CDS/SUMER 0800-1300 JOP 130 CDS/SUMER/UVCS from 1600 JOP 133 cds/SUMER from 2000 Saturday 20th JOP 149 CDS/SUMER 0800-1300 JOP 130 CDS/SUMER/UVCS from 1600 JOP 133 cds/SUMER from 2000 (CDS subject to compatibility with weekend sequences) Sunday 21st JOP 149 CDS/SUMER 0800-1300 JOP 130 CDS/SUMER/UVCS from 1600 JOP 133 cds/SUMER from 2000 (CDS subject to compatibility with weekend sequences) Support of EIT requested if possible, shutterless operations in 304 from 0800-1300 on 18, 19, 20 October