

SOHO Weekly Meeting Minutes
(Week 41, October 11 - October 17)

ANNOUNCEMENTS

- * DSS-27 Monday 17-21:20 UT Downlink only
- * Tuesday, gap in contact 11:45-16:40 UT
- * Wednesday, gap in contact 13:45-16:10 UT
- * Continuous contact begins Wednesday at 16:10 UT

*** MEDOC CAMPAIGN #4 -- Week 2 ****
Weekly meeting 8 october at MEDOC

Monday 11 October (W41)
see daily meeting report of October 8

JOP107/17 (coordinator at MEDOC : Lidia van Driel):
(SUMER, CDS, MDI, Yohkoh, GBO)
from 8 to 16.30 UT AR # 8720
X = 478", Y= 126"
16.30 - 18.00 SUMER engineering
18.00 - 24.00 JOP9 (SUMER (22-03 UT), CDS)
Pointing will be sent shortly thru e.mail.
15.00 - 24.00 OVI line profiles in North Pole Region (1.5 Rsun
for UVCS; across the limb and higher for SUMER from
18.00 - 21.30)

T 12 October * CDS (Synoptic + GIS monitor.) 00-08.00 UT
* SUMER Active Region Fil. (S. Regnier) 03.00-08.00 UT
* JOP107/17 (coordinator at MEDOC : Lidia van Driel):
(SUMER, CDS, MDI, Yohkoh, GBO)
in principle from 08 to 18.00 UT
* JOP57 (JP Delaboudiniere at MEDOC)(EIT,TRACE,CDS)
* 15.00 - 24.00 OVI line profiles in North Pole Region (SUMER
cooperation from 18.00 - 18.30)

W 13 October * CDS (Synoptic + NIS monitor.) 00-08.00 UT
* JOP107/17 (coordinator at MEDOC : Lidia van Driel):
(SUMER, CDS, MDI, Yohkoh, GBO)
in principle from 08 to 18.00 UT
* JOP57 (JP Delaboudiniere at MEDOC) (EIT,TRACE,CDS)
* 15.00 - 24.00 OVI line profiles in North Pole Region (SUMER
cooperation from 18.00 - 18.30)

T 14 October * CDS (Synoptic + GIS spectral atlas) 00-08.00 UT
* JOP107/17 (coordinator at MEDOC : Lidia van Driel):
(SUMER, CDS, MDI, Yohkoh, GBO)
in principle from 08 to 18.00 UT
* JOP57 (JP Delaboudiniere at MEDOC) (EIT,TRACE,CDS)
* 15.00 - 24.00 OVI line profiles in North Pole Region (SUMER
cooperation from 18.00 - 18.30)

F 15 October * CDS (Synoptic + Mercury test) 00-08.00 UT
* JOP107/17 (coordinator at MEDOC : Lidia van Driel):
(SUMER, CDS, MDI, Yohkoh, GBO)
in principle from 08 to 18.00 UT
* JOP57 (JP Delaboudiniere at MEDOC) (EIT,TRACE,CDS)
* 15.00 - 24.00 OVI line profiles in North Pole Region (SUMER

cooperation from 18.00 - 18.30)

S 16 October * CDS (Synoptic) 00-08.00 UT
* JOP107/17 (coordinator at MEDOC : Lidia van Driel):
(SUMER, CDS, MDI, Yohkoh, GBO)
in principle from 08 to 18.00 UT
* 15.00 - 24.00 OVI line profiles in North Pole Region (SUMER
cooperation from 18.00 - 18.30)

S 17 October * CDS (Synoptic) 00-08.00 UT
* JOP107/17 (coordinator at MEDOC : Lidia van Driel):
(SUMER, CDS, MDI, Yohkoh, GBO, TRACE)
in principle from 08 to 18.00 UT
* 15.00 - 24.00 OVI line profiles in North Pole Region (SUMER
cooperation from 18.00 - 18.30)

Some general comments :

Calendar quite full except for a few slots. Flexibility will be insured when taking into account the various targets of opportunity and the weather forecasted in Canary Islands. In particular, JOP58 leader asks for a few runs during the week. SUMER and CDS Plans for 19-24 UT will be decided on Monday for the rest of the week.

Among the candidates : * Equatorial Coronal Hole DEM
* He enhancement
* Quiet Sun network
* Velocity field dependence on latitude
* Prominence oscillations

Brigitte requests for JOP17/107 that EIT performs the CME watch in 304 A for Wednesday only. CME watch in 195 A is ok for the remain of the week.

Submodes: Submode 5 all week.

Planners for Week 41 (at MEDOC: medoc-cmp@medoc.medoc-ias.u-psud.fr):

SOL -- Jean-Claude Vial

CDS-- Dave Pike (MEDOC) MDI -- Sarah Gregory

Andrzej Fludra (EOF)

EIT -- Jeff Newmark

SUMER -- Stephane Regnier (MEDOC)

LASCO -- Ops Team

UVCS -- Lisa Maccari (MEDOC)

TRACE -- Kathy Reeves

TRACE Coordinator -- Christophe David (EOF)

MEDOC SOC : Laura Roberts

* MDI will stay in our current observing mode, high resolution magnetograms and dopplergrams through Monday morning. We will then take two hours (from 13:00 to 15:00 UT) to perform a special line profile study with TRACE and LaPalma. Once that has been completed, we will then switch to a full disk magnetogram and dopplergram campaign, which is our default plan for the entire week. However, that is subject to change if an especially exciting active region enters the high res. field.

* TRACE Priorities for Next Week, Tu - Monday:

Tuesday - Saturday, Coordination with La Palma Vector B Campaign, MDI

Continuous most of the time.

JOP 57, not more than one hour a day, after La Palma time.

JOPs 17, 107 on Sunday, Oct 17

Flare Sequence testing on Monday, Oct. 18