
FOT Briefing

Spacecraft Status: Nominal

Spacecraft Anomalies:

128/2322 - CELIAS MTOF Sensor Anomaly

129/1004 - CDS MCP Voltage violated Red High limit (CUVMCP = 992.22)

Accomplished Activities:

127 - RSL, VIRGO

128 - VIRGO

129 - VIRGO

Planned Activities: VIRGO, SWAN

Upcoming Operations: 18 May - Momentum Management (Hot Backup 1345 - 1645)

Ground Anomalies:

127/2122 - Command lost during transmission (9 min NRT pause)

128/0222 - D46 transmitter tripped off (10 min)

129/1305 - TSTOL crashed on Prime POCC String 2

130/0658 - AOS delayed 4 min; TGC problem at D66 (No TM loss; D46 covered)

*** MEDOC CAMPAIGN #3 -- Week 1 ****
Daily meeting 10 May at MEDOC

Philippe Lemaire reported on the change of SUMER detector from B to A which has been made by the Team at the EOF. The return to B at the end of the week will need special care.

The detector change has some consequence on Monday 10 observing program (see below).

He also reported on Davina's request to perform her observing program as often as possible before the Active Region disappears at the western limb.

Monday 10 May:

The SUMER program scheduled from 00.00 to 06.00 (Transition Region Structure) has been replaced by a continuation of Davina's JOP 104.

The following coordinates for today's SUMER targets will be loaded :

16.00-18.00 Active Region Filamnet (X = 200", Y = 378 ") (within CDS fov) 18.00-24.00 JOP 40 (X = 0", Y = -800") (within CDS fov)

Tuesday 11 May :

The target for JOP17 has been confirmed by Nicole Mein and Lidia VanDriel:

AR 8541 at (20N, 35E) on 11 May at 08.00 UT which appears to be the most promising for emerging flux. (Note that CDS and SUMER follow this target all through the morning).

^{*} CDS (Synoptic + engineering) 00-8.00 UT

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* 00-08 UT JOP 104, X-ray jets from limb active regions (#5735),
                CDS, SUMER, TRACE, YOHKOH SXT, Tenerife Contact: Davina Innes (innes@linax1.mpae.gwdg.de)
                (without CDS)
      X = 950, Y = 260 \text{ arcsec}
* Moreton Waves Program (#5775). EIT/Pic-du-Midi,
   6 to 15:30 UT, POC: J-P. Delaboudiniere
   * 8 to 13 UT JOP017: Dynamics of Arch Filament Systems.
      THEMIS/VTT/CDS/SUMER/EIT/MDI (P. Mein and B. Schmieder)
      Contact : lvandrie@mesioq.obspm.fr, meinn@obspm.fr
  X = -513, Y = 397 arcsec
   * 13-15 UT, JOP096: Emerging Active Regions (#5750), SUMER/CDS/MDI/TRACE/
  THEMIS/VTT (C. Alissandrakis) Contacts: Georgia Tsiropoula
              georgia@creator.space.noa.gr
              tel: 30-1-6138340-41-42
              fax: 30-1-6138343
                                               Costas Alissandrakis
              calissan@cc.uoi.gr
              tel: 30-651-98480
  X = 142, Y = -352 arcsec
   * 15 - 19 GIS Atlas + MCP for CDS
   * 15-19 UT Wave Flux from photosphere to transition region (#5755),
                TRACE/SUMER/Kitt Peak, Contact: Tom Ayres
               (ayres@vulcan.colorado.edu)
     X = -39, Y = 0 arcsec
  * 19-24.00 UT, JOP 104, X-ray jets from limb active regions (#5735),
                CDS, SUMER, TRACE, YOHKOH SXT, Tenerife
                Contact: Davina Innes (innes@linax1.mpae.gwdg.de)
      CDS Coordinates : -960, -280
                       -960, -358
-870, -560
      SUMER coordinates to be provided tonight by Davina.
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