

## 76<sup>th</sup> Hinode SSC Meeting on 23<sup>rd</sup> May, 2013 at 07:00 JST

### Short Summary, Conclusions and Actions

#### a. Program Status:

##### 1. Instrument Status Review

SOT not quite nominal (see report of 63<sup>rd</sup> SSC); blurring and intensity changes visible for 5% - 10% of the NFI field of view; no change in area; NFI observations may take a little longer; everything else is nominal with SOT.

XRT is nominal.

EIS is nominal.

##### 2. Changes to Instrument Telemetry (on-board storage) Allocation

**ACTION: Any telemetry allocation change agreements for a HOP should be communicated to Watanabe for inclusion in the Monthly Events listing and ideally in the HOP list; Ongoing**

##### 3. HOP Prioritisation

- SSC asked by **SWG** to prioritise HOPs i) with associated ground-based observations that were overlapping in a time zone and ii) in cases that generated mission telemetry use conflicts.

**ACTION: Culhane to ensure that such cases were highlighted in SSC meeting notes; Ongoing**

#### b. Previous Action Items

- **ACTION on Cirtain to summarise for Shimizu-san the discussion of introducing a one month lead-time from SSC approval to implementation of new HOPs.**

- **ACTION: Cirtain to revise the document to include current planning and upload timing details and circulate to SSC for discussion at the next meeting.**

- following discussion with **Shimizu-san**, it has been agreed that both actions will be **put on hold** pending definition and agreement for the new mission operations plan to be implemented in late 2013.

- the latest IRIS observation plan (IRIS Tech Note #30) was circulated during the meeting

- link to the EIS Wiki page that lists possible joint Hinode/IRIS observations was also circulated; it is at: <http://solarb.mssl.ucl.ac.uk:8080/eiswiki/Wiki.jsp?page=IRIS30day>

- EIS team weekly observing programme will be circulated as usual, but in provisional form, on Wednesday/UK time; following circulation of the IRIS weekly plan on Wednesday afternoon/PST, a final EIS plan – modified if necessary, will be circulated Thursday/AM-UK

- other actions have been closed

### c. Review/Discussion of Open HOPs and ToOs

Routine HOPs (81, 130 and 79) are ongoing

### d. Review of New Proposals and Scheduling of Observations

#### 1. Coordinated Observations between Hinode and the Sunrise Balloon Flight - Katsukawa ([yukio.katsukawa@nao.ac.jp](mailto:yukio.katsukawa@nao.ac.jp)); HOP 231

- launch window **5<sup>th</sup> June to 18<sup>th</sup> July** (latest possible landing date); final launch date to be notified
- request support for **six days with 3h (minimum) per day; 08:00 UT to 11:00 UT** to coincide with optimum Canary Islands observing interval
- Active Region targets; **SOT/SP** and **/FG** observations

The continuing monthly observations are:

- **Polar Monitoring - Shimojo; CORE HOP 81**
- run on two days to be selected from the period **12<sup>th</sup> through 18<sup>th</sup> June**
- **Multi-temperature Full Disk Slot Scans – Ugarte-Urra, Brooks, Warren; CORE HOP 130**
- run on **11<sup>th</sup> June**
- **Synoptic SOT Irradiance Scans – Tarbell; CORE HOP 79**
- run on **25<sup>th</sup> June (NS)** and **27<sup>th</sup> June (EW)**

### e. Date of Next Meeting

- next meeting: **20<sup>th</sup> June, 2013 at 07:00 JST; 19<sup>th</sup> June 2013** as appropriate in US and Europe

### f. AOB

- following discussion of the impact of **US Government Budget Sequestration** at the 74th SSC, discussions between **MSFC** and **JAXA/Hinode** managements are on-going; some progress is being made
- requests for waivers or for any other information regarding travel should be directed to MSFC management (**Barbara Cobb**)