

**96<sup>th</sup> Hinode SSC Meeting on 22<sup>nd</sup> January, 2015 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 now visible for **20% - 25%** of the NFI field of view; NFI observations remain possible but will take a little longer; no change reported from **December** status.

**XRT** is nominal

**EIS** is nominal

**2. Flare Watchdog Campaign**

**Reeves**, who was **SSC** watchdog for the interval **November 20 to December 18 and January 5 to January 12**, reported that solar conditions had been comparatively quiet with no need for planning changes. It was confirmed that the watchdog role was not required during extended focused mode periods. **Savage** will circulate an email seeking the next flare watchdog volunteer.

**3. Focused Mode Liaison**

**Savage** is liaison for the second focused mode interval which began on **January 13<sup>th</sup>** and ends on **February 2<sup>nd</sup>**. AR observations and a search for Jets in the S. Polar CH were being undertaken. No issues reported.

**4. 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**

**5. 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**

There were no actions from the previous meeting.

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

- routine **HOPs 79 and 130** were run as planned during **January**
- following discussion, dates for the **Feb** and **Mar** running of **HOPs 81, 130 and 79** were agreed

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

No new proposals were received prior to the meeting. It was noted that the current **IRIS** eclipse season will end on ~ **17<sup>th</sup> February**. IRIS HOPs should be planned after this date.

The continuing monthly observations are:

- **Synoptic SOT Irradiance Scans – Tarbell; CORE HOP 79**
- run on **15<sup>th</sup> February (N/S)** and **17<sup>th</sup> February (E/W)**; note: scheduled during **XRT** bakeout
- **Polar Monitoring - Shimojo; CORE HOP 81**
- run **fast scans** on **11<sup>th</sup> February, 2015; S pole** and **13<sup>th</sup> February, 2015; N pole**
- **Multi-temperature Full Disk Slot Scans – Ugarte-Urra, Brooks, Warren; CORE HOP 130**
- run on **10<sup>th</sup> February, 2015** and **3<sup>rd</sup> March, 2015**

#### **e. Monthly Science Reports**

- next Hinode monthly coordinated science report to be prepared by **Tarbell** for ~ **13<sup>th</sup> February, 2015**
- see [http://hinode.msfc.nasa.gov/science\\_charts/](http://hinode.msfc.nasa.gov/science_charts/) for template and previous charts

#### **f. Date of Next Meeting**

- next meeting: **19<sup>th</sup> February, 2015** at **07:00 JST**; **18<sup>th</sup> February, 2015** as appropriate in US/Europe

#### **g. AOB**

- there was no other business

### **Appendix I. Focused Mode Priority List**

#### **1. Active Region**

- long-term programs such as flux emergence, waves in sunspots, flare monitoring, etc.

#### **2. Coronal Holes**

#### **3. Prominence/Filament**

#### **4. Disk-center**

- long baseline synoptic scans

#### **5. Polar magnetic network**