

123rd Hinode SSC Meeting on 20th April, 2016 at 07:00 JST

Short Summary, Conclusions and Actions

a. Program Status

1. Instrument Status Review

SOT operating without its Filtergraph (FG) camera following an electronic fault. Spectro-Polarimeter (SP) and Correlation Tracker (CT) are nominal.

XRT is nominal.

EIS is nominal. Bakeout is now tentatively planned for end of May. Schedule to be confirmed next week.

2. Report on Changes to Instrument Telemetry Allocation

There are no further reports on telemetry allocation changes

3. ALMA

Kobelski reported that observations had resumed on 13th April and will continue to 29th April. Late timing changes for coordination are occurring due to a condensed schedule. High priority ALMA projects have also led to late schedule changes. **Kobelski** will seek to enhance communication channels between Hinode PIs and the ALMA team

Reeves suggested that the upcoming XRT bakeout could be delayed by up to one week if this would be helpful. **Kobelski** will consider this and email **Reeves** if a change is requested.

Following the meeting it was agreed that XRT was not critical for weekend ALMA programs so the bakeout would start as scheduled on **24th April**. XRT would be ready to support ALMA from 00:00 UT **27th April**.

4. FM Calendar

Hinode focused mode will begin on **23rd May, 2017**.

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

Kobelski circulated the updated ALMA schedule as agreed.

c. Review/Discussion of Open HOPs and ToOs

- routine **HOPs 130, 79 and 81** were run as planned during **April**.
- **HOP 279** was run on **6th - 7th April**.
- **HOP 337**, scheduled **22nd May - 2nd June**, can be run during focused mode

d. Review of New or Updated Proposals and Scheduling of Observations

No new proposals were considered by the SSC. One proposal for observation in September will be distributed for discussion at the next SSC meeting

Continuing monthly observations are:

- **Polar Monitoring - Shimojo; CORE HOP 81**
- run on **4th May** (N pole fast); **7th May** (S pole fast).
- **Synoptic SOT Irradiance Scans – Tarbell; CORE HOP 79**
- run on **18th May** (N/S only)
- **Multi-temperature Full Disk Slot Scans – Ugarte-Urra, Brooks, Warren; CORE HOP 130**
- run on **9th May** and **30th May**

These dates are flexible if required by the final **ALMA** schedule.

e. Monthly Science Reports

- next **Hinode** monthly science report will be prepared by the **SOT Team** by **10th May**
- see http://hinode.msfc.nasa.gov/science_charts/ for template and previous chart

f. Date of Next Meeting

- next meeting: **18th May, 2017** at **07:00 JST**; **17th May, 2017** as appropriate in US/Europe

g. AOB

There was no further business.