

204th Hinode SSC Meeting on 25th January 2024 at 07:00 JST

Short Summary, Conclusions and Actions

a. Program Status

1. Instrument Status Review

SOT is nominal

XRT is nominal

EIS is nominal

2. Report on Changes to Instrument Telemetry Allocation

There are no further reports on telemetry allocation changes.

No issues with the new arrangement for periods when telemetry usage is unusually high have been reported.

3. FM Calendar

Currently in Nominal Mode.

4. 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. Action Items.

Ryan will prepare a HOP request for submission by **Nelson**

Reeves will submit a HOP for coordination with a Hi-C rocket launch

c. Review/Discussion of Open HOPs and ToOs

- the need for a “volunteer flare watchdog” was discussed; could make a case for programme changes and contact chief planner;
- remind chief observers that they can contact chief planner to change target for flare watch
- **Reeves** and **Savage** completed their actions from the meeting
- no changes to recent HOPs
- NuStar/PSP coordination went well; data not yet fully checked
- next PSP coordination will be from **March 25th** to **April 4th**
- Solar Orbiter flare campaign will run from **March 19th** to **April 6th**

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

- no new HOP proposals were submitted
- XRT coordination will be available during flare watch windows
- DKIST support available between **2nd** and **5th April**
- Dan Ryan will submit a HOP request through Chris Nelson; IRIS will also be available
- SO team will supply SOUP coordination request before **3rd February**
- IRIS will be available to monitor ARs for flares and to observe coronal holes
- IRIS will support SOUP requests
- Reeves will add NuStar coordination if required on **3rd February**
- Reeves will submit a HOP for coordination with a Hi-C rocket launch

Continuing monthly observations are:

- **Polar Monitoring - Shimojo; CORE HOP 81**
- run on **7th February** (S pole fast) and **9th February** (N pole fast)

- **North Polar Panorama Map – Shimojo; HOP 206**
- **February** dates are: **21st** , **24th** and **27th**

- **Multi-temperature Full Disk Slot Scans – Ugarte-Urra, Brooks, Warren; CORE HOP 130**
- run on **6th February**

- **Synoptic SOT Irradiance Scans – Egeland, Centeno; CORE HOP 412**
- run on **15th February**

- **Cycle 24/25 Equatorial Transition - Egeland, Bryans, Centeno, Savage, Watanabe, De Pontieu; HOP 393,**
- run on **3rd** , **10th**, **17th** and **24th February** (every Saturday)

Monthly Science Reports

- **Hinode** monthly science report prepared by the **SOT** Team has been uploaded
- next report will be submitted by the **EIS** team in **March**
- **NOTE:** Science chart site access has been changed due to IT requirements; **Savage** has established a new Google drive site for template and previous chart
- provide one summary slide for Hinode team management at MSFC and two additional slides for NASA HQ

f. Date of Next Meeting

- next meeting: **22nd February, 2024**, at **07:00 JST** and **21st February** as appropriate in US/Europe.

g. AOB

On-going reminder: press-worthy Hinode highlights to be sent to **Savage** prior to publication.