

203rd Hinode SSC Meeting on 21st December 2023 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; ICU work still in progress

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.

Reeves to forward details of HOP 409 December 27th run to IRIS team

Savage to change year currently listed on Hinode calendar

c. Review/Discussion of Open HOPs and ToOs

- HOP 409 will be run on **27th December**; **Reeves** to forward details to IRIS team
- activity has reduced; some C-class flares expected; AR 13525 is most active AR; IRIS will observe this region on **27th December**; NuStar will observe it on **28th/29th December**
- **Savage** has decided to continue submitting monthly reports

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

- no new HOP proposals were submitted
- HOP 473 was run a month ago
- HOP 409 will be run with NuStar
- next PSP encounter will be at the end of March
- a new flare-related HOP will be submitted in February

Continuing monthly observations are:

- **Polar Monitoring - Shimojo; CORE HOP 81**
run on **2nd January** (S pole fast) and **4th January** (N pole fast)
- **Multi-temperature Full Disk Slot Scans – Ugarte-Urra, Brooks, Warren; CORE HOP 130**
run on **9th January** – during non focused mode week
- **Synoptic SOT Irradiance Scans – Egeland, Centeno; CORE HOP 412**
run on **11th January** - during non focused mode week
- **Cycle 24/25 Equatorial Transition - Egeland, Bryans, Centeno, Savage, Watanabe, De Pontieu; HOP 393,**
run on **6th, 13th, 20th and 27th January** (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
- **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
- Hinode calendar is currently showing 2022; **Savage** will change to 2023

f. Date of Next Meeting

- next meeting: **25th January, 2024**, at **07:00 JST** and **24th January** as appropriate in US/Europe.

g. AOB

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