

HIPPO Science Team Meeting 16 – 18 March 2011

HIPPO-3 Arctic Sea Ice / GV March 2010



Day 1

- Introduction
- Logistics and Instrumentation


Day 2

- Science Results from HIPPO 1, 2, 3
 - Data Analysis

Day 3

- Models, satellites, network comparisons

*Open to
the public*



- Future missions HIPPO 4, 5 (*The last HIP-RAH ?*)
- Instrumentation and calibration details

Day 1

- Introduction

- Logistics

1. make decisions about routes, dates, ancillary objectives.
2. meet challenges (earthquake damage in NZ and Japan)

- Instrumentation and data

1. examine outreach – achievements, plans
2. discuss data readiness, protocols, release
3. define calibration issues—form working groups as needed
4. provide information on instrument readiness for H-4 and H-5
5. describe any changes in configuration, operations, shipping needs

- Science Results from HIPPO 1, 2, 3
 - Data Analysis
 - Models, satellites, network comparisons

Science results:

1. what are we working on, what have we learned, how can we move forward?
2. strengthen collaborations, form new working groups.

- Future missions HIPPO 4, 5 (*The last HIP-RAH ?*)

- Instrumentation and calibration details

1. Challenges: how we plan to meet them

2. Coordination

3. New ideas, *new measurements*

4. Meeting summary: action items, what did we learn

5. *Special Session: Instrument inter-calibration on HIPPO and traceability to WMO/NOAA World Standards*

HIAPER Pole-to-Pole Observations Experiment (HIPPO)

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