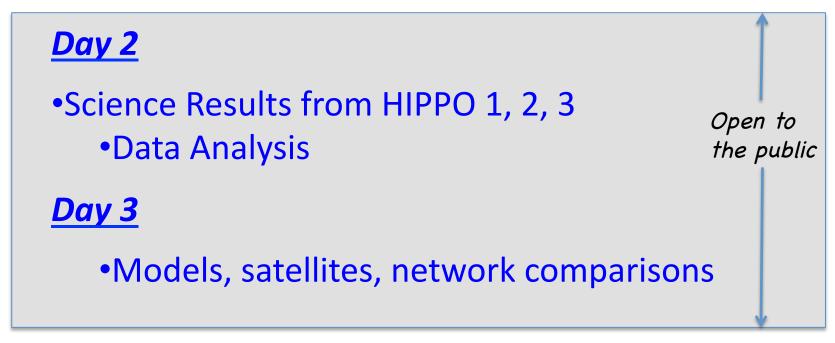


### <u>Day 1</u>

- Introduction
- Logistics and Instrumentation



- •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)**

# Science team meeting 16-18 March 2010

