

HIPPO Science Team Meeting -- 2




Why are we having
this meeting ?

Goals of HIPPO STM—2 :

- Review the state of HIPPO Data
 - Establish data archiving path
- Review the development of HIPPO Science
- Energize analysis and collaborations
- Plan for data analysis and synthesis. and proposals to NSF and other agencies.

What are the desired outcomes of HIPPO Science :

- **Fiducial data set (Level 1)**
- Validation of satellite data (Level 2)
- Assessment of global networks representation (Level 2)
- Assessment of model-data mismatch in previously unconstrained domains (Level 2)
- New understanding of models: attribute errors to transport, sources, and/or chemistry (Level 3)
- **New understanding of the atmosphere (Levels 3 and 4)**



I understand
“enduring value”

Hippopotamus (“William”) (Egyptian)

First half of Dynasty 12 (ca. 1981–1885 B.C.)