

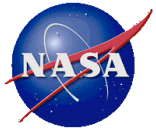


PDS-NSSDC Interface Status

Engineering Node

October 5, 2005

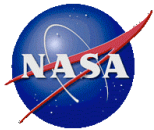
<http://pds.nasa.gov>



Topics



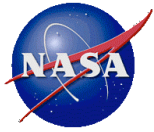
- Accomplishments
- Schedule/Plan
- Issues



Accomplishments



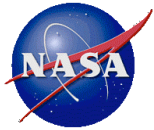
- **June 2005**
 - Telecon (6/13)
- **July 2005**
 - Telecon (7/13)
- **August 2005**
 - MGS TES and MEX volumes available for test (EN)
 - Telecon (8/8)
 - MPGA software delivered and installed at EN (NSSDC)
 - Test of MPGA software at EN (NSSDC/EN)
- **September 2005**
 - Telecon (9/1)



Schedule/Plan



- **October/November 2005**
 - Develop Test Plan (EN)
 - Telecon (To be scheduled)
 - Test AIP package creation and delivery to NSSDC (EN/NSSDC)
 - Test package retrieval from NSSDC (NSSDC/EN)
 - Telecon (To be scheduled)
 - Document test results, interface and process (EN)



Issues



- The MPGAs software will eventually need to support volumes greater than 2 GB in size.
- Need to determine how the new NSSDC identifier is tracked and mapped in the PDS catalog.