

ETC Minutes - 01/27/2009

Tuesday, January 27, 2009
3:00 PM

Attendees

- Matt Cechini (ECHO Ops)
- Cristina Bories (ECHO)
- Dan Pilone (ECHO)
- Ed Seufert (WIST)
- Mark Solomon (WIST)
- Andy Mitchell (ESDIS)
- Cathy Fowler (NSIDC)
- Donna Scott (NSIDC)
- Doug Fowler (NSIDC)
- Frank Schaffer (NSIDC)
- Amanda Leon (NSIDC)
- Scott Lewis (NSIDC)
- Matt Martens (LPDAAC)
- Julie Luebke (LPDAAC/USGS_EROS)
- Dawn Siemonsma (LPDAAC)
- Bonnie Scott (LPDAAC)
- Lindsay Parker (LARC)
- Ed Seiler (GSFCS4PA)
- Marilyn Drewry (GHRC)
- Ben McMurry (ORNL)
- Merlie Hanson (SEDAC)

Agenda

1. ECHO Operations Status / EDG2WIST
2. 2009 ECHO Workshop
3. MISR & MODIS Tile Searching
4. Upcoming Events
 - a. ECHO PM (01/28/08 8:00am - 12:00pm)
5. Other Questions/Issues

1. ECHO Operational Status / EDG 2 WIST Status

The ECHO Operational Performance/Activity Metrics are as follows. These metrics are for the week of 1/18 - 1/24

- Total # Queries (end-user) - 14033
- Average Query Time - 34.42s
- Query Time Std. Dev - 92.13s
- Total # Orders - 1978
- Total # ECHO Users - 4938 (+122)

The providers remaining to remove their valids from EDG include GHRC, PODAAC, LARC (ANGE). ECHO is working with these providers to target valids removal by February 2009. GHRC and PODAAC have begun exporting data Operationally. LARC is exporting CERES data and testing in Partner Test.

2. 2009 ECHO Workshop

Due to the travel budget constraints that the NASA Data Centers are facing in FY 2009, ECHO has decided to cancel its workshop for this year. Instead, the ECHO Team will continue its data center visits, which were begun at the end of last year. These visits proved to be very useful and ECHO would like to continue its tour through all of the data centers. These trips will likely be coordinated with the EMS team such that they will travel out at the same time to perform EMS training.

The items which were planned for discussion during the workshop will be handled during ETC and USWG telecons.

3. MISR & MODIS Tile Searching

The ECHO 10.7 system fixed an ingest issue where the MISR 2D coordinate system grid elements were not being processed correctly. They now are, and ECHO has backfilled the necessary data. Users may continue to search for MISR data using this X/Y Coordinate Scheme.

ECHO has also created a "MODIS Tile" 2D coordinate system which may be search for all MODIS data utilizing the HORIZONTALTILENUMBER and VERTICALTILENUMBER Additional Attributes. The grid information has been backfilled and is now available for us. The WIST Support team is suggesting that users utilize this search capability when possible. Also, ECHO Clients should be aware of this search capability for their own data discovery.

4. Upcoming Events

- ECHO PM (01/28/08 8:00am - 12:00pm)

5. Questions

- When will ECHO 10.8 be released? We do not have a firm target, however the originally scheduled date is 2/4 to Partner Test and 2/18 to Operations. We do not plan on slipping the Operational date, but may release the update to Partner Test a few days late.
- Julie - USGS_EROS will begin exporting data operationally after 1/28 for the last Landsat phase of data.