



ABOVE Science Cloud Webinar: System Updates, Dataset Review, Q&A

November 15th, 2019

Data in the ASC

adaptlogin.nccs.nasa.gov (ehoy)

Terminal Sessions View X server Tools Games Settings Macros Help

Session Servers Tools Games Sessions View Split MultiExec Tunneling Packages Settings Help

Quick connect...

/att/pubrepo/

Name	Size (KB)	Last modified	Owner	Group	Access
..					
incoming		2018-02-19 ...	root	root	drwxr-xr-x
MERRA		2018-01-30 ...	root	root	drwxr-xr-x
MERRA2		2018-01-30 ...	root	root	drwxr-xr-x
metrics		2019-10-31 ...	lcarrier	root	drwxr-xr-x
MODIS		2019-05-13 ...	root	root	drwxr-xr-x
obsolete		2016-04-27 ...	root	root	drwx-----
ABoVE	1	2019-11-13 ...	root	root	lrwxrwxrwx
DEM	1	2019-03-26 ...	root	root	lrwxrwxrwx
G-LIHT	1	2019-03-26 ...	root	root	lrwxrwxrwx
grex	1	2018-10-29 ...	root	root	lrwxrwxrwx
HiMAT_PyGEM	1	2018-10-24 ...	root	root	lrwxrwxrwx
hma_data	1	2019-03-26 ...	root	root	lrwxrwxrwx
ICESat	1	2018-10-17 ...	root	root	lrwxrwxrwx
IceSAT-2	1	2019-03-26 ...	root	root	lrwxrwxrwx
ILAB	1	2019-10-03 ...	root	root	lrwxrwxrwx
LANDSAT	1	2018-09-18 ...	root	root	lrwxrwxrwx
MAIAC-ancillary	1	2019-06-04 ...	root	root	lrwxrwxrwx
new_NGA	1	2019-03-26 ...	root	root	lrwxrwxrwx
NGA	1	2019-03-26 ...	root	root	lrwxrwxrwx
NGA-10m	1	2019-05-06 ...	root	root	lrwxrwxrwx
NGA_footprints	1	2019-03-26 ...	root	root	lrwxrwxrwx
ORNL	1	2019-03-26 ...	root	root	lrwxrwxrwx
Planet	1	2019-07-26 ...	root	root	lrwxrwxrwx

Follow terminal folder

UNREGISTERED VERSION - Please support MobaXterm by subscribing to the professional edition here: <https://mobaxterm.mobatek.net>

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The screenshot shows the MobaXterm interface with a file browser view. The left sidebar lists various sessions, and the main window displays a directory listing for /att/gpfsfs/atrepo01/data/ABoVE/. A blue arrow points from the 'ABoVE' folder in the sidebar to the main file list.

Name	Size (KB)	Last modified	Owner	Group	Access
..					
airborne		2019-11-14 ...	root	root	drwxr-xr-x
intermediate		2019-11-13 ...	root	root	drwxr-xr-x
misc		2019-11-13 ...	ehoy	40002	drwxr-xr-x
satellite		2019-11-14 ...	root	root	drwxr-xr-x
archived_data	1	2019-11-13 ...	root	root	lrwxrwxrwx

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The image displays two screenshots of the MobaXterm interface. The left screenshot shows the 'Sessions' sidebar with a tree view of folders. The 'ABoVE' folder is selected, and a blue arrow points to it. The right screenshot shows the terminal window with the directory path `/att/gpfs fs/atrepo01/data/ORNL/ABoVE_Archive/` and a table listing files and folders.

Name	Size (KB)	Last modified	Owner	Group	Access
..					
daac.ornl.gov		2019-07-02 ...	mjstroud	j1100	drwxr-xr-x
n5eil01u.ecs.nsidc.org		2019-07-02 ...	mjstroud	j1100	drwxr-xr-x
ngee-arctic.ornl.gov		2019-07-30 ...	mjstroud	j1100	drwx-----
vertex.daac.asf.alaska.edu		2019-11-14 ...	mjstroud	j1100	drwx-----

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In pubrepo/ABoVE:

- **/airborne**: links to all ABoVE airborne data
- **/intermediate**: collection of datasets being developed by and for ABoVE scientists, but which are not yet ready for archive
- **/misc**: datasets of interested to ABoVE scientists, but archived elsewhere
- **/satellite**: links to satellite data collections of interest to ABoVE researchers
- **/archive**: links to archived ABoVE data

NCCS Websites

- Instructions on File Transfer:
<https://www.nccs.nasa.gov/nccs-users/instructional/adapt-instructional/adapt-file-transfer>
- Ganglia on ADAPT:
<https://www.nccs.nasa.gov/internal/monitoring/dsc/ganglia-test/> (sign in required for access)

DG Data on NCCS

- Public Footprints:
 - /pubrepo/NGA_footprints
- Full dataset – accessible from above101-[104] or other non-login node
 - /pubrepo/NGA

Citing the ASC:

How do I cite the ASC in my publications? Use language similar to:

“Resources supporting this work were provided by the NASA High-End Computing (HEC) Program through the NASA Center for Climate Simulation (NCCS) at Goddard Space Flight Center.”

https://www.hec.nasa.gov/request/science_reporting.html#pubs

Questions?

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