

LAADS DAAC is located in Building 32 at NASA's Goddard Space Flight Center in Greenbelt, Maryland

National Aeronautics and
Space Administration



NASA's Level-1 and Atmosphere Archive and Distribution System (LAADS) DAAC

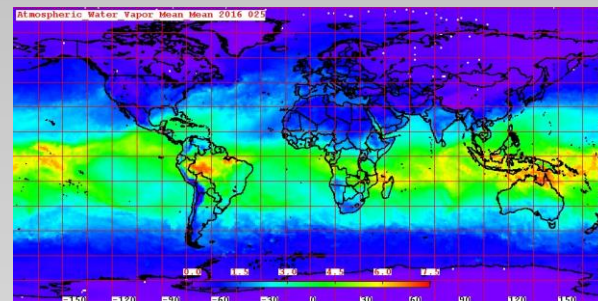
MODIS Radiance and Atmosphere

LAADS DAAC is part of the Terrestrial Information Systems Laboratory located at NASA's Goddard Space Flight Center in Greenbelt, Maryland. LAADS DAAC is collocated with the MODIS Adaptive Processing System (MODAPS). LAADS DAAC joined the EOSDIS DAACs in 2007. LAADS DAAC provides access to MODIS Level-1 data (geolocation, L1A, and radiance L1B) and Atmosphere (Level-2 and -3) data products. LAADS DAAC receives data processed by MODAPS and archives and distributes MODIS products from both the Terra and Aqua platforms: Level-1 products (calibrated radiances and geolocation) and Level-2 and -3.

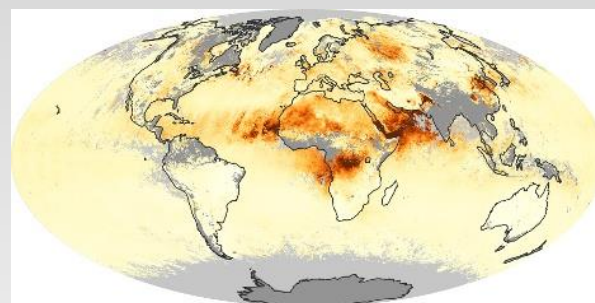
Robert Wolfe, DAAC Manager

Bhaskar Ramachandran, DAAC Scientist

- LAADS DAAC offers a search and order interface through which, users may search, order, and acquire data using product name, temporal window, collection version, and spatial coordinates.
- A variety of post-processing options (spatial and spectral subsetting, resampling, reprojection, reformatting etc.) are available on demand to the user.
- Users may also download data directly from the online data archive using FTP, HTTP or web services.



Water vapor from Aqua MODIS for January 25, 2016.



Aerosol optical thickness from Terra MODIS for July 2013.

More than 5 petabytes in archive in FY2018. On average 10.4 terabytes of data were distributed each day during FY2018.



LAADS DAAC

Code 619

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