Tropical Ocean Global Atmosphere CD-ROM Set

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Demonstrations of a Compact Disks-Read Only Memory (CD-ROMs) set and accompanying software available from the Jet Propulsion Laboratory Physical Oceanography Distributed Active Archive Center. The CD-ROMs contain 15 data sets that, together, meet most of the Tropical Ocean Global Atmosphere project data requirements. Data sets include parameters from the Basic Surface, Basic Upper Air, and Supplementary data sets from the European Center for Medium Range Weather Forecasts model; monthly analyzed sea surface temperature fields and climatology-mean monthly fields from the NOAA Climate Analysis Center; monthly average cloud, atmospheric, and surface properties from the International Satellite Cloud Climatology Project; precipitation data from the Global Precipitation Climatology Project; surface marine observations from Voluntary Observing Ships compiled by the United Kingdom Meteorological Office; TOGA TAO array data from the Pacific Marine Environmental Laboratory; and several more.

The accompanying software allows the user to browse the data on a PC (or compatible) and view and extract data of interest. Macintosh software is also available.