Aviso: altimetry products at your service

Sensor products
- Geophysical sensor data (G/I)GDR
  - Along-track waveform information, corrections to apply

Auxiliary products
- Mean Sea Surface (MSS CLS'01)
  - Gridded mean sea profile wrt reference ellipsoid
- Dynamic Atmospheric Corrections (DAC)
  - Correction of the ocean response to atmospheric wind and pressure forcing
- Tidal model (FES 2004)
  - Worldwide tide prediction software
- Mean Dynamic Topography (MDT) [global + Med]
  - Gridded mean sea surface above geoid

Coastal & hydrology products
- Coastal & Hydrology Geophysical Data Records
  - Along-track altimetric measurements, averaged at 20 Hz with additional information wrt GDRs
- ENSO index & maps
  - Monthly mean of SLA over the Tropical Pacific & index over the Niño3 region
- Mean Sea Level
  - Mean sea level variations & gridded trend maps

Ocean indicators
- Mean Sea Surface (MSS CLS'01)
- Dynamic Atmospheric Corrections (DAC)
- Tidal model (FES 2004)
- Mean Dynamic Topography (MDT) [global + Med]
- Gridded sea surface height wrt geoid (dynamic topography)
- Mean sea level anomalies wrt a several-year mean

Sea surface height and derived products
- Geophysical Data Records (GDR)
  - Along-track altimetric measurements, averaged at 1 Hz or 20 Hz
- Monomission Corrected Sea Surface Heights (CorSSH)
  - Along-track sea surface heights wrt reference ellipsoid + corrections and wind/wave data

User Service
The helpdesk: your first and last stop to have access to data, information and help

Data distribution
Aviso makes altimetry and Doris data available and/or sends them on DVDs

Information & documentation
Information on the web to help data users and promote their work

Software
Data reading routines, link to the Basic Radar Altimetry Toolbox

Data visualization tools
Online tools to have a look at altimetry data (Live Access Server; online bulletin)

Data extraction tools
Online tools to extract a period or a region within some altimetry data

Data discovery
Product descriptions on the web to help choose the data best suited to your need among a selection of most-wanted products

Altimetry data Catalogue
Interactive online catalogue of altimetry and Doris Products. NEW version (Summer 2009) at http://aviso-data-center.cnes.fr/ssalto/