

PILOT - Upper wind from fixed land stations, GTS data

General information

Dataset name: PILOT - Upper wind from fixed land stations, GTS data
Created on: 2006-06-14

Contact(s)

Sedoo - OMP - baobab-contact@sedoo.fr (Database contact)

Period

Date begin (yyyy-mm-jj): 1999-11-03
Date end (yyyy-mm-jj): 2010-12-31

Project(s)

OPERATIONAL-DATA > GTS data

Data description

Abstract

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Observing strategy

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Geographic information

PILOT

Location name: PILOT
Plateform type: BALLOONS
West bounding coordinate (°): -17.5
East bounding coordinate (°): 49.4
North bounding coordinate (°): 36.8333
South bounding coordinate (°): -18.8
Altitude min: 1279
Altitude max: 16160.46

Measured parameters

Geopotential

Parameter name: Geopotential
Parameter keyword: Atmosphere > Altitude
Unit: square meters per square second - m²/s²
Date begin (yyyy-mm-jj): 1999-11-03
Date end (yyyy-mm-jj): 2010-12-31

Wind Speed

Parameter name: Wind Speed
Parameter keyword: Atmosphere > Atmospheric Winds > Wind Speed
Unit: meters per second - m/s
Date begin (yyyy-mm-jj): 1999-11-03
Date end (yyyy-mm-jj): 2010-12-31

Wind Direction

Parameter name: Wind Direction
Parameter keyword: Atmosphere > Atmospheric Winds > Wind Direction
Unit: degrees - degrees
Date begin (yyyy-mm-jj): 1999-11-03
Date end (yyyy-mm-jj): 2010-12-31

Air Pressure

Parameter name: Air Pressure
Parameter keyword: Atmosphere > Atmospheric Pressure
Unit: millibars - mbar
Date begin (yyyy-mm-jj): 1999-11-03
Date end (yyyy-mm-jj): 2010-12-31

Data use information

Use constraints: Free data (WMO Resolution 40)
Database: AMMA database