

AS.F-F20-Base - Airborne core data

General information

Dataset name: AS.F-F20-Base - Airborne core data
Created on: 2006-04-27

Contact(s)

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Period

Date begin (yyyy-mm-jj): 2006-06-04
Date end (yyyy-mm-jj): 2006-09-29

Project(s)

AMMA > AMMA-SOP

Data description

Abstract

Mesures atmosphériques aéroportées.

Observing strategy

Airborne measurement.

Geographic information

F-FALCON 20

Location name: F-FALCON 20
Platform type: AIRCRAFT

Measured parameters

U Wind component

Parameter name: U Wind component
Parameter keyword: Atmosphere > Atmospheric Winds
Unit: meters per second - m/s

Date begin (yyyy-mm-jj): 2006-06-04
Date end (yyyy-mm-jj): 2006-09-29

Wind Speed

Parameter name: Wind Speed
Parameter keyword: Atmosphere > Atmospheric Winds > Wind Speed
Unit: meters per second - m/s
Date begin (yyyy-mm-jj): 2006-06-04
Date end (yyyy-mm-jj): 2006-09-29

Wind Direction

Parameter name: Wind Direction
Parameter keyword: Atmosphere > Atmospheric Winds > Wind Direction
Unit: degrees - degrees
Date begin (yyyy-mm-jj): 2006-06-04
Date end (yyyy-mm-jj): 2006-09-29

V Wind component

Parameter name: V Wind component
Parameter keyword: Atmosphere > Atmospheric Winds
Unit: meters per second - m/s
Date begin (yyyy-mm-jj): 2006-06-04
Date end (yyyy-mm-jj): 2006-09-29

Air Temperature

Parameter name: Air Temperature
Parameter keyword: Atmosphere > Atmospheric Temperature > Surface Temperature > Air Temperature
Unit: Degrees Celsius - °C
Date begin (yyyy-mm-jj): 2006-06-04
Date end (yyyy-mm-jj): 2006-09-29

Humidity

Parameter name: Humidity
Parameter keyword: Atmosphere > Atmospheric Water Vapor > Water Vapor Indicators > Humidity
Unit: percent - %
Date begin (yyyy-mm-jj): 2006-06-04
Date end (yyyy-mm-jj): 2006-09-29

Air Pressure

Parameter name: Air Pressure
Parameter keyword: Atmosphere > Atmospheric Pressure > Atmospheric Pressure Measurements

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|--------------------------|------------------|
| Unit: | millibars - mbar |
| Date begin (yyyy-mm-jj): | 2006-06-04 |
| Date end (yyyy-mm-jj): | 2006-09-29 |

Data use information

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| Use constraints: | AMMA data policy |
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