

AEROCLO-sA ERA5 circulation

General information

Dataset name: AEROCLO-sA ERA5 circulation
Created on: 2019-03-01

Contact(s)

Gaetani Marco - LISA - marco.gaetani@latmos.ipsl.fr (User)

Period

Date begin (yyyy-mm-jj): 2017-08-15
Date end (yyyy-mm-jj): 2017-09-15

Project(s)

AEROCLO

Data description

Abstract

6h maps of the synoptic evolution over Southern Africa and South Atlantic during the AEROCLO-sA campaign, derived from the ECMWF ERA5 reanalysis product: wind at 10 m [m/s] and geopotential height at 700 hPa [m].

References

<https://confluence.ecmwf.int/display/CKB/ERA5+data+documentation>

Geographic information

Southern Africa and South Atlantic

Location name: Southern Africa and South Atlantic
Platform type: Atmosphere
West bounding coordinate (°): -30
East bounding coordinate (°): 50
North bounding coordinate (°): 10
South bounding coordinate (°): -45

Data use information

Data policy:	AEROCLO data policy
Database:	AEROCLO-sA on BAOBAB
Original data format(s):	.jpg