

AEROCLO-sA CAMS biomass burning aerosol

General information

Dataset name: AEROCLO-sA CAMS biomass burning aerosol
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 CAMS forecast product: biomass burning aerosol optical depth at 550 nm, wind at 700 hPa [m/s] and geopotential height at 700 hPa [m].

References

Copernicus Atmospheric Monitoring Service [<https://atmosphere.copernicus.eu/>]

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