

AERONET-Europe Calibration Center Centre of Aerosol Remote Sensing

Service National d'Observation PHOTONS/AERONET-EARLINET Laboratoire d'Optique Atmosphérique CNRS-Université de Lille Villeneuve d'Ascq,France

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Calibration Certificate

(Transnational Access to AERONET-Europe Calibration Service)

Photometer: # 1276

Project leader: Robbie Ramsay

NERC Field Spectroscopy Facility

Grant Institute-School of GeoSciences

Edinburgh, United Kingdom

I, Philippe Goloub, herewith confirm that in the context of ACTRIS Transno services were performed at the CNRS CARS Unit of the European AERONET	, ,
 ☑ Calibration/maintenance of field instrument ☐ Calibration of reference instrument ☑ Final functional test ☑ Calibration update in AERONET database ☑ Data reprocessing applied ☑ Data raised to QA level (AERONET level 2) 	
Project Acronym: AELOA_ UK_HIG1-21	Calibration date: 20/03/2021
The calibration process of the instrument was carried out	
\blacksquare successfully after $1 \blacksquare$ $2 \square$ $3 \square$ calibration process (unit of access).	
Standard AERONET ☑ Non AERONET user & CIMEL customer ☐	Other types of Instrument
The next calibration/maintenance is recommended in about 12 months aft The PI will have to submit a new TNA application form for that purpose, inc	·
 Important notice to user: Daytime AOD are traceable to GAW/PMOD/WRC (OHP Observatory) are Radiance calibration is traceable with AERONET (NASA/GSFC) 	nd AERONET (NASA/Mauna Loa)
Comments to user:	Villeneuve d'Ascq 07/05/2021 Signature of access provider (P. Goloub)
Reminder: the following acknowledgement sentence is mandatory for all publications providing calibration service. AERONET-Europe is part of ACTRIS-IMP project that receive INFRADEV-2018-2020) under Grant Agreement No 871115	

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