

AERONET-Europe Calibration Center Centre of Aerosol Remote Sensing

Phone: +33 (0)3 20 33 62 98

Email: anne.priem@univ-lille.fr

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

Calibration Certificate

(Transnational Access to AERONET-Europe Calibration Service)

hotometer: # 1274	Project leader : Robbie Ramsay
	NERC Field Spectroscopy Facility
	Grant Institute-School of GeoSciences
	Edinburgh, United Kingdom
• •	t in the context of ACTRIS Transnational Access the followin
ervices were nerformed at the CNRS CA	RS Unit of the Furonean AFRONET Calibration Service Centre

I, Philippe Goloub, herewith confirm that in the context of ACTRIS Transnat services were performed at the CNRS CARS Unit of the European AERONET C	
 ☑ 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_NPL1-21	Calibration date: 17/03/2021
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 $\ \square$
The next calibration/maintenance is recommended in about 12 months after The PI will have to submit a new TNA application form for that purpose, included the purpose of the PI will have to submit a new TNA application form for that purpose, included the purpose of the PI will have to submit a new TNA application form for that purpose, included the purpose of the PI will have to submit a new TNA application form for that purpose, included the purpose of the PI will have to submit a new TNA application form for that purpose, included the purpose of the PI will have to submit a new TNA application form for that purpose, included the purpose of the PI will have to submit a new TNA application form for the PI will have to submit a new TNA application form for the PI will have to submit a new TNA application form for the PI will have to submit a new TNA application form for the PI will have to submit a new TNA application form for the PI will have to submit a new TNA application form for the PI will have to submit a new TNA application form for the PI will have to submit a new TNA application for the PI will have the purpose of the PI will have the P	•
Important notice to user:	
 Daytime AOD are traceable to GAW/PMOD/WRC (OHP Observatory) and Radiance calibration is traceable with AERONET (NASA/GSFC) 	d AERONET (NASA/Mauna Loa)
Comments to user:	V/II
	Villeneuve d'Ascq 07/05/2021 Signature of access provider
	(P. Goloub,

Reminder: the following acknowledgement sentence is mandatory for all publications: Authors acknowledge AERONET-Europe for providing calibration service. AERONET-Europe is part of ACTRIS-IMP project that received funding from the European Union (H2020-INFRADEV-2018-2020) under Grant Agreement No 871115