



European Centre for Aerosol Calibration
Administrating Office
Leibniz Institute for Tropospheric Research
Permoserstr. 15
04318 Leipzig

Aurela, Minna
Finnish Meteorological Institute
Erik Palmenin aukio 1, 00560 Helsinki, Finland

TNA – ECAC Confirmation of Intercomparison/Calibration

We confirm that in the context of ACTRIS Transnational Access the following inter-comparison was performed at the **European Center for Aerosol Calibration (ECAC)**:

Project number: **OCEC-2021-1**

Inter-comparison/Calibration date: **March 2021**

- Instrument: **Sunset Lab OCEC analyser** (serial number RT-3182)
 Laboratory: *(institute)*

The Inter-comparison/Calibration was:

- Successful**
 Unsuccessful
 Another calibration is recommended (see calibration report).
The PI has to submit a new TNA application.

Statistics for data submission to EBAS

Statistics	QA_bias %	QA_variability %	Systematic
TC	-13.1%	10.2%	low
OC	-14.1%	10.4%	low
EC	-7.9%	13.2%	low

Number of RWD (Researcher Working Days) : 3

Ispra, 09.06.2021
p.p. J.P. Putaud
Signature
Head of ERLAP, or ACMCC