



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

Yttri, Karl Espen  
NILU-Norwegian Institute for Air Research  
Instituttveien 18, P.B. 100, 2027 Kjeller,  
Norway

### 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 118A)  
☐ 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	7.4%	5.0%	high
OC	7.8%	4.6%	high
EC	1.1%	7.2%	no

Number of RWD (Researcher Working Days) : 3

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