



## Calibration Report

Report Number: 20231219083449-685841

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### Instrument Details:

Instrument Model  
Full Scale Pressure Range  
Serial Number:

Level TROLL 500  
5 PSI vented  
685841

*Estación Telestia*

*L7-3*

*08-03-24*

### Calibration Details:

Calibration Result  
Calibration Date  
Nominal Range of Applied Temperature  
Temperature Accuracy Specification  
Nominal Range of Applied Pressure  
Pressure Accuracy Specification

PASS  
2023-12-19 08:34:49 (UTC)  
-5 C to +50 C  
+/- 0.1 C From -5 C to +50 C  
0.0 PSI to 5.0 PSI  
+/- 0.1 %FS from -5 C to +50 C, +/- 0.05 %FS at +15 C

### Post-Calibration Check:

Parameter	Applied	Reported	Deviation
Pressure	5.0000	4.9996	-0.0082
Pressure	2.1000	2.0990	-0.0197
Pressure	0.0003	-0.0007	-0.0206
Temperature	25.1570	25.1659	0.0089

### Calibration Procedures and Equipment Used:

Automated calibration procedures used  
Manu Agilent Model 34980A SerialNo MY44014053  
Manu Instrulab Model 4312A-15 SerialNo 41039  
Manu Instrulab Model 832-151-01 SerialNo 12157  
Manu Mensor Model CPC6000 SerialNo 410008J4

### Notes:

- Standards used in this calibration are traceable to the National Institute of Standards and Technology.
- This calibration report shall not be reproduced, except in full, without the written approval of In-Situ, Inc.
- A calibration interval of 12 to 18 months is recommended.

Performed By: FM