

**Instrument Details:**

Instrument Model: **Level TROLL 500**  
Full Scale Pressure Range: **5 PSI vented**  
Serial Number: **871606**

**Calibration Details:**

Calibration Result: **PASS**  
Calibration Date: 2024-07-07 16:29:23 (UTC)  
Nominal Range of Applied Temperature: -5 C to +50 C  
Temperature Accuracy Specification: +/- 0.1 C From -5 C to +50 C  
Nominal Range of Applied Pressure: 0.0 PSI to 5.0 PSI  
Pressure Accuracy Specification: +/- 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	4.9974	-0.0520
Pressure	2.1000	2.0970	-0.0605
Pressure	0.0002	-0.0022	-0.0481
Temperature	25.0870	25.1132	0.0262

**Calibration Procedures and Equipment Used:**

Automated calibration procedures used.  
Manu Agilent Model 34980A SerialNo MY44002373  
Manu Instrulab Model 4312A-15 SerialNo 41016  
Manu Instrulab Model 832-151-01 SerialNo 12078  
Manu Mensor Model CPC6000 SerialNo 410009W9

**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**