



## Calibration Report

Report Number: 2023082815224-526921  
221 East Lincoln Avenue, Fort Collins, CO 80524 USA  
1-970-498-1500, 1-800-446-7488, FAX: 1-970-498-1598  
Visit us at [www.in-situ.com](http://www.in-situ.com)

### Instrument Details:

Instrument Model: Level TROLL 700  
Full Scale Pressure Range: 5 PSI vented  
Serial Number: 526921

### Calibration Details:

Calibration Result: **PASS**  
Calibration Date: 2023-08-28 15:22:4 (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	4.9986	-0.0294
Pressure	2.1000	2.0986	-0.0272
Pressure	0.0005	-0.0009	-0.0289
Temperature	25.0960	25.1084	0.0124

### 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 12072  
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

Report generated: 2023-08-29 11:15:23 UTC

Copyright © 2005-2023 In-Situ, Inc.

Page 1 of 1