

Anexo 3.3

Certificados y calibraciones Level Troll



Calibration Report

Report Number: 2023082815224-670606
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

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI vented
Serial Number: 670606

LB-7
29-10-23

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	4.9982	-0.0370
Pressure	2.1000	2.0979	-0.0418
Pressure	0.0005	-0.0014	-0.0384
Temperature	25.0960	25.1077	0.0117

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 11:09:54 UTC

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Calibration Report

Report Number: 20230827224316-685600

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

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI vented
Serial Number: 685600

LS-8

29-10-23

Calibration Details:

Calibration Result: PASS
Calibration Date: 2023-08-27 22:43:16 (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	4.9989	-0.0227
Pressure	2.1000	2.0988	-0.0245
Pressure	0.0004	-0.0007	-0.0223
Temperature	25.0920	25.0931	0.0011

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:

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- A calibration interval of 12 to 18 months is recommended.

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Calibration Report

Report Number: 20230128-1000349

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

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI / 3.5 m / 11.5 ft / vented
Serial Number: 1000349
Hardware Version: 6
Firmware Version: 3.09

LS-10

Calibration Details:

Calibration Result: PASS
Calibration Date: 2023-01-28 00:01:09 (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 PSI to 5 PSI
Pressure Accuracy Specification: ± 0.1 %FS from -5 C to +50 C, ± 0.05 %FS at +15 C

04-04-23

Post-Calibration Check:

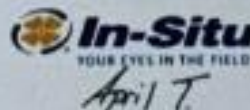
Parameter	Applied	Reported	Deviation	Unit
Pressure	5.0000	4.9992	-0.0008	PSI
Pressure	2.0000	1.9993	-0.0007	PSI
Pressure	0.0003	0.0001	-0.0003	PSI
Temperature	39.9580	39.9549	-0.0031	C

Calibration Procedures and Equipment Used:

Automated calibration procedures used.
Manu Agilent Model 34970A SerialNo MY44021907
Manu Mensor Model CPC6000 SerialNo 4100187q
Manu Instrulab Model 3312A-14-15-24 SerialNo 31134
Manu Instrulab Model 405X-0031-01 SerialNo 31099-1
Manu Agilent Model 53131A-010 SerialNo MY40012889
Manu MENSOR Model 600 SerialNo 620946

Notes:

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RMA# 5621059

Calibration Report

Report Number: 20230511215120-593903
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

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI vented
Serial Number: 593903

LS-14

Calibration Details:

Calibration Result: PASS
Calibration Date: 2023-05-11 21:51:20 (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

21/07/2023
note: 865218

Post-Calibration Check:

Parameter	Applied	Reported	Deviation
Pressure	5.0002	4.9987	-0.0291
Pressure	2.1000	2.0991	-0.0193
Pressure	0.0002	-0.0010	-0.0225
Temperature	24.7160	24.7175	0.0015

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 12086
Manu Mensor Model CPC6000 SerialNo 410008J4

Notes:

- Standards used in this calibration are traceable to the National Institute of Standards and Technology.
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- A calibration interval of 12 to 18 months is recommended.

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Instrument Details:

Instrument Model: **Level TROLL 500**
Full Scale Pressure Range: **5 PSI / 3.5 m / 11.5 ft / vented**
Serial Number: **937858**
Hardware Version: **5**
Firmware Version: **3.06**

Calibration Details:

Calibration Result: **PASS**
Calibration Date: **2022-06-22 01:34:07 (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 PSI to 5 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	Unit
Pressure	4.9999	4.9997	-0.0003	PSI
Pressure	1.9999	2.0004	0.0004	PSI
Pressure	-0.0006	-0.0005	0.0001	PSI
Temperature	40.2361	40.2357	-0.0004	C

Calibration Procedures and Equipment Used:

Automated calibration procedures used.
Manu Agilent Model 34970A SerialNo MY59002551
Manu Mensor Model CPC6050 SerialNo 41000GGS
Manu Fluke Model 1504 SerialNo B96258
Manu Instrulab Model 406X-031-01 SerialNo 2-31139
Manu Agilent Model 53131A-010 SerialNo MY40012869
Manu MENSOR Model 600 SerialNo 620946

Notes:

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L5 -63 9020
03.10.2022

**Performed By: KB**

Report generated 7/6/2022 2:20:21 PM

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Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 15 PSI vented
Serial Number: 890510

L7-4
14-11-23

Calibration Details:

Calibration Result: **PASS**
Calibration Date: 2023-09-19 01:58:59 (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 15.0 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	15.0000	14.9991	-0.0063
Pressure	6.3000	6.2984	-0.0108
Pressure	0.0005	-0.0014	-0.0126
Temperature	25.1620	25.1665	0.0045

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:

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Calibration Report

Report Number: 2023051400658-868645
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

Instrument Details:

Instrument Model:
Full Scale Pressure Range:
Serial Number:

Level TROLL 500
5 PSI vented
868645

L7-G2

16-08-23

Calibration Details:

Calibration Result: PASS
Calibration Date: 2023-05-14 00:06:58 (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	5.0030	4.9985	-0.00293
Pressure	2.1030	2.0985	-0.00299
Pressure	0.0032	-0.0013	-0.0302
Temperature	24.7150	24.7214	0.0064

Calibration Procedures and Equipment Used:

Automated calibration procedures used:
Manu Agilent Model 34380A SerialNo MY44C02373
Manu Instrulab Model 4312A-15 SerialNo 41016
Manu Instrulab Model 832-151-01 SerialNo 12086
Manu Vensor Model CPC6000 SerialNo 41000834

Notes:

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RMA# 5021001

Calibration Report

Report Number: 20230511215120-650515
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

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI vented
Serial Number: 650515

L 13-1

19-07-23

Calibration Details:

Calibration Result: PASS
Calibration Date: 2023-05-11 21:51:20 (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	5.0001	4.9969	-0.0241
Pressure	2.0998	2.0988	-0.0204
Pressure	0.0001	-0.0012	-0.0261
Temperature	24.7150	24.7235	0.0085

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 12086
Manu Mensor Model CPC6000 SerialNo 410008J4

Notes:

- Standards used in this calibration are traceable to the National Institute of Standards and Technology.
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RMA # 5021002

Calibration Report

Report Number: 20230511215120-6507
221 East Lincoln Avenue, Fort Collins, CO 80524 U
1-970-496-1500, 1-800-446-7488, FAX: 1-970-496-11
Visit us at www.in-situ.com

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI vented
Serial Number: 650738

L13-2

19-02-23

Calibration Details:

Calibration Result: PASS
Calibration Date: 2023-05-11 21:51:20 (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	5.0001	4.9996	-0.0095
Pressure	2.1000	2.0994	-0.0124
Pressure	0.0002	-0.0006	-0.0147
Temperature	24.7160	24.7026	-0.0134

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 12086
Manu Mensor Model CPC6000 SerialNo 410008J4

Notes:

- Standards used in this calibration are traceable to the National Institute of Standards and Technology.
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Calibration Report

Report Number: 20230125-998952

221 East Lincoln Avenue, Fort Collins, CO 80524 USA

1-970-498-1500, 1-800-446-7488, FAX: 1-970-498-1598

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Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI / 3.5 m / 11.5 ft / vented
Serial Number: 998952
Hardware Version: 6
Firmware Version: 3.09

L13-3
03/04/2023

Calibration Details:

Calibration Result: PASS
Calibration Date: 2023-01-25 00:00:29 (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 PSI to 5 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	Unit
Pressure	5.0000	4.9991	-0.0008	PSI
Pressure	1.9999	1.9993	-0.0007	PSI
Pressure	-0.0004	-0.0003	0.0001	PSI
Temperature	39.6834	39.6956	0.0122	C

Calibration Procedures and Equipment Used:

Automated calibration procedures used.
Manu Agilent Model 34970A SerialNo MY41029005
Manu Mensor Model CPC6050 SerialNo 41000GGS
Manu Fluke Model 1504 SerialNo B96258
Manu Instrulab Model 406X-031-01 SerialNo 1-31079
Manu Agilent Model 53131A-010 SerialNo MY40012869
Manu MENSOR Model 600 SerialNo 620946

Notes:

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Calibration Report

Report Number: 20230124-998486

221 East Lincoln Avenue, Fort Collins, CO 80524 USA

1-970-498-1500, 1-800-445-7488, FAX: 1-970-498-1596

Visit us at www.in-situ.com

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI / 3.5 m / 11.5 ft / vented
Serial Number: 998486
Hardware Version: 6
Firmware Version: 3.09

L13-4
03/04/2023

Calibration Details:

Calibration Result: PASS
Calibration Date: 2023-01-24 20:17:45 (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 PSI to 5 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	Unit
Pressure	5.0001	4.9999	-0.0002	PSI
Pressure	2.0000	1.9998	-0.0002	PSI
Pressure	-0.0026	-0.0023	0.0003	PSI
Temperature	40.0112	39.9866	-0.0246	C

Calibration Procedures and Equipment Used:

Automated calibration procedures used.
Manu Agilent Model 34970A SerialNo MY41027658
Manu Mensor Model CPC6050 SerialNo 41001ABW
Manu Fluke Model 1504 SerialNo C14479
Manu Instrulab Model 406X-031-05 SerialNo 21272-1
Manu Agilent Model 53131A-010 SerialNo MY40012869
Manu MENSOR Model 600 SerialNo 620946

Notes:

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April T.

Performed By: AT

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Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI / 3.5 m / 11.5 ft / vented
Serial Number: 937999
Hardware Version: 5
Firmware Version: 3.06

L14-4
06/09/22
Saliente 686043

Calibration Details:

Calibration Result: **PASS**
Calibration Date: 2022-06-22 22:22:59 (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 PSI to 5 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	Unit
Pressure	5.0000	5.0002	0.0001	PSI
Pressure	2.0000	1.9994	-0.0006	PSI
Pressure	0.0003	0.0005	0.0002	PSI
Temperature	39.8040	39.7998	-0.0042	C

Calibration Procedures and Equipment Used:

Automated calibration procedures used.
Manu Agilent Model 34970A SerialNo MY44002390
Manu Mensor Model CPC6000 SerialNo 4100187q
Manu Instrulab Model 3312A-14-15-24 SerialNo 31102-(41037)
Manu Instrulab Model 406X-0031-01 SerialNo 21271-1
Manu Agilent Model 53131A-010 SerialNo MY40012869
Manu MENSOR Model 600 SerialNo 620946

Notes:

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Calibration Report

Report Number: 20230827224316-526499

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

Instrument Details:

Instrument Model: Level TROLL 700
Full Scale Pressure Range: 5 PSI vented
Serial Number: 526499

Calibration Details:

Calibration Result: PASS
Calibration Date: 2023-08-27 22:43:16 (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

71-1
28-10-23

Post-Calibration Check:

Parameter	Applied	Reported	Deviation
Pressure	5.0000	5.0010	0.0204
Pressure	2.1000	2.1006	0.0121
Pressure	0.0004	0.0013	0.0179
Temperature	25.0910	25.0971	0.0061

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:

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Performed By: FM

Report generated: 2023-08-28 9:45:55 UTC

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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

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.
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Performed By: FM

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

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Instrument Details:

Instrument Model: **Level TROLL 500**
Full Scale Pressure Range: **5 PSI vented**
Serial Number: **553243**

Calibration Details:

Calibration Result: **PASS**
Calibration Date: 2023-05-11 21:51:20 (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	5.0002	4.9968	-0.0690
Pressure	2.1000	2.0970	-0.0597
Pressure	0.0001	-0.0027	-0.0568
Temperature	24.7160	24.7211	0.0051

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 12086
Manu Mensor Model CPC6000 SerialNo 410008J4

Notes:

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Performed By: KD

Instrument Details:

Instrument Model: **Level TROLL 500**
Full Scale Pressure Range: **5 PSI vented**
Serial Number: **685612**

Calibration Details:

Calibration Result: **PASS**
Calibration Date: 2023-05-11 21:51:20 (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	4.9993	-0.0139
Pressure	2.0999	2.0987	-0.0242
Pressure	0.0002	-0.0006	-0.0154
Temperature	24.7150	24.7187	0.0037

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 12086
Manu Mensor Model CPC6000 SerialNo 410008J4

Notes:

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

Performed By: KD



Calibration Report

Report Number: 202305122256-685803
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

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI vented
Serial Number: 685803

Calibration Details:

Calibration Result: PASS
Calibration Date: 2023-05-12 22:56 (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	4.9998	-0.0048
Pressure	2.1000	2.0996	-0.0077
Pressure	0.0002	0.0001	-0.0019
Temperature	24.9020	24.9062	0.0042

Calibration Procedures and Equipment Used:

Automated calibration procedures used.
Manu Agilent Model 34980A SerialNo MY44000223
Manu Instrulab Model 4312A-15 SerialNo 41039
Manu Instrulab Model 832-151-01 SerialNo 12072
Manu Mensor Model CPC6000 SerialNo 410009W9

Notes:

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Performed By: KD

Report generated: 2023-05-13 16:54:07 UTC

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RMA 5021082

Calibration Report

Report Number: 2023051400658-724984
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

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI vented
Serial Number: 724984

PA-6 12/07/23
- saliente: 865203

Calibration Details:

Calibration Result: PASS
Calibration Date: 2023-05-14 00:6:58 (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	4.9985	-0.0313
Pressure	2.1000	2.0984	-0.0325
Pressure	0.0002	-0.0015	-0.0336
Temperature	24.7150	24.7222	0.0072

Calibration Procedures and Equipment Used:

Automated calibration procedures used.
Manu Agilent Model 34380A SerialNo MY44002373
Manu instrulab Model 4312A-15 SerialNo 41016
Manu instrulab Model 832-151-01 SerialNo 12086
Manu Mensor Model CPC6000 SerialNo 410038J4

Notes:

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- A calibration interval of 2 to 18 months is recommended.

Performed By: FM

Report generated: 2023-05-15 10:47:32 UTC

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In-Situ Inc.

RMA 5021090

Calibration Report

Report Number: 2023051400658-724040
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

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI vented
Serial Number: 724040

71-7 12/07/23
Shwede: 865207

Calibration Details:

Calibration Result: **PASS**
Calibration Date: 2023-05-14 00:6:58 (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	5.0001	0.0008
Pressure	2.1000	2.0997	-0.0062
Pressure	0.0002	0.0003	0.0022
Temperature	24.7150	24.7191	0.0041

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 632-151-01 SerialNo 12086
Manu Mensor Model CPC6000 SerialNo 410008J4

Notes:

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P2-1
14-07-2023

RMA 5021084

Calibration Report

Report Number: 2023051400658-792899
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

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI vented
Serial Number: 792899

Calibration Details:

Calibration Result: PASS
Calibration Date: 2023-05-14 00:06:58 (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	5.0003	0.0060
Pressure	2.1000	2.1004	0.0087
Pressure	0.0002	0.0004	0.0029
Temperature	24.7150	24.7198	0.0048

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 632-151-01 SerialNo 12086
Manu Mentor Model CPC6000 SerialNo 410008J4

Notes:

- Standards used in this calibration are traceable to the National Institute of Standards and Technology.
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Report generated: 2023-05-15 0:25:16 UTC

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Instrument Details:

Instrument Model: **Level TROLL 500**
Full Scale Pressure Range: **5 PSI vented**
Serial Number: **685723**

Calibration Details:

Calibration Result: **PASS**
Calibration Date: 2023-05-11 21:51:20 (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	5.0002	5.0003	0.0025
Pressure	2.1000	2.1002	0.0036
Pressure	0.0002	0.0006	0.0075
Temperature	24.7150	24.7198	0.0048

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 12086
Manu Mensor Model CPC6000 SerialNo 410008J4

Notes:

1. Standards used in this calibration are traceable to the National Institute of Standards and Technology.
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3. A calibration interval of 12 to 18 months is recommended.

Performed By: KD



RMA# 5021008

Calibration Report

Report Number: 20230511215120-685572
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

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI vented
Serial Number: 685572

P2-3
11-03-23

Calibration Details:

Calibration Result: PASS
Calibration Date: 2023-05-11 21:51:20 (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	5.0001	5.0003	0.0039
Pressure	2.1000	2.1006	0.0122
Pressure	0.0002	0.0012	0.0214
Temperature	24.7160	24.7132	-0.0028

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 632-151-01 SerialNo 12086
Manu Mensor Model CPC6000 SerialNo 410008J4

Notes:

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Performed By: KD

Report generated: 2023-05-12 10:23:52 UTC

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RMA# 56210060

Calibration Report

Report Number: 20230511215120-685489
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

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI vented
Serial Number: 685489

72-4 12/07/23
Saliente: 868648

Calibration Details:

Calibration Result: PASS
Calibration Date: 2023-05-11 21:51:20 (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	5.0001	4.9997	-0.0080
Pressure	2.0999	2.0994	-0.0088
Pressure	0.0002	-0.0006	-0.0151
Temperature	24.7160	24.7212	0.0052

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 12086
Manu Mensor Model CPC6000 SerialNo 410008J4

Notes:

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- A calibration interval of 12 to 18 months is recommended.

Performed By: KD



RMA # 5021041

Calibration Report

Report Number: 20230511215120-685493
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

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI vented
Serial Number: 685493

P2-5 12/07/23
Shewbe: 685493

Calibration Details:

Calibration Result: PASS
Calibration Date: 2023-05-11 21:51:20 (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	5.0001	4.9967	-0.0685
Pressure	2.1000	2.0986	-0.0297
Pressure	0.0002	-0.0019	-0.0407
Temperature	24.7160	24.7184	0.0024

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 12086
Manu Mensor Model CPC6000 SerialNo 410008J4

Notes:

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2021
15-Jul-2023

RMA# 5021004

Calibration Report

Report Number: 20230511215120-651775
221 East Lincoln Avenue, Fort Collins, CO 80524 USA
1-970-498-1500, 1-800-446-7488, FAX: 1-970-498-1599
Visit us at www.in-situ.com

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI vented
Serial Number: 651775

Calibration Details:

Calibration Result: **PASS**
Calibration Date: 2023-05-11 21:51:20 (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	5.0001	4.9982	-0.0382
Pressure	2.1000	2.0980	-0.0402
Pressure	0.0002	-0.0018	-0.0392
Temperature	24.7180	24.7203	0.0043

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 632-151-01 SerialNo 12096
Manu Mensor Model CPC6000 SerialNo 410008J4

Notes:

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- A calibration interval of 12 to 18 months is recommended.

Performed By: KD

Report generated: 2023-05-12 11:43:33 UTC

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Instrument Details:

Instrument Model: **Level TROLL 500**
Full Scale Pressure Range: **15 PSI / 11 m / 35 ft / vented**
Serial Number: **890752**
Hardware Version: **5**
Firmware Version: **3.06**

Calibration Details:

Calibration Result: **PASS**
Calibration Date: **2022-01-13 17:01:26 (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 PSI to 15 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	Unit
Pressure	15.0001	15.0005	0.0004	PSI
Pressure	5.9999	5.9994	-0.0005	PSI
Pressure	0.0046	0.0050	0.0004	PSI
Temperature	40.3530	40.3620	0.0090	C

Calibration Procedures and Equipment Used:

Automated calibration procedures used.

Manu Agilent Model 34970A SerialNo MY44021907

Manu Mensor Model CPC6050 SerialNo 41000GGS

Manu Fluke Model 1504 SerialNo B96258

Manu Instrulab Model 406X-031-01 SerialNo 2-31139

Manu Agilent Model 53131A-010 SerialNo MY40012869

Manu MENSOR Model 600 SerialNo 620699

Notes:

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*April T.**CAMAR**20/11/2022***Performed By:** CV



Calibration Report

Report Number: 20230827224316-637817

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

Instrument Details:

Instrument Model:
Full Scale Pressure Range
Serial Number:

Level TROLL 500
5 PSI vented
637817

L1-64

Calibration Details:

Calibration Result: **PASS**
Calibration Date: 2023-08-27 22:43:16 (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

28-10-23

Post-Calibration Check:

Parameter	Applied	Reported	Deviation
Pressure	5.0000	4.9990	-0.0194
Pressure	2.1000	2.0986	-0.0273
Pressure	0.0004	-0.0011	-0.0300
Temperature	25.0920	25.0977	0.0057

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:

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Performed By: FM

Report generated: 2023-08-28 10:01:14 UTC

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In-Situ Inc.

LZ-9
LZ-P

14/07/2023

RMA 0021083

Calibration Report

Report Number: 2023051400658-745315

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

Instrument Details:

Instrument Model:

Level TROLL 500

Full Scale Pressure Range:

5 PSI vented

Serial Number:

745315

Calibration Details:

Calibration Result:

PASS

Calibration Date:

2023-05-14 00:6:58 (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	5.0001	5.0001	0.0005
Pressure	2.1000	2.1000	-0.0006
Pressure	0.0002	-0.0001	-0.0009
Temperature	24.7150	24.7203	0.0053

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 E32-151-01 SerialNo 12086

Manu: Mensor Model CPC6000 SerialNo 410008J4

Notes:

1. Standards used in this calibration are traceable to the National Institute of Standards and Technology.
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3. A calibration interval of 12 to 18 months is recommended.

Performed By: FM

Report generated: 2023-05-15 10:30:47 UTC

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LZ-16
15-07-2023

RMA 5621088

Calibration Report

Report Number: 202305122256-833771
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

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI vented
Serial Number: 833771

Calibration Details:

Calibration Result: PASS
Calibration Date: 2023-05-12 22:5:6 (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	4.9992	-0.0161
Pressure	2.1000	2.0994	-0.0113
Pressure	0.0002	-0.0004	-0.0116
Temperature	24.9020	24.9062	0.0042

Calibration Procedures and Equipment Used:

Automated calibration procedures used.
Manu Agilent Model 34980A SerialNo MY44000223
Manu Instrulab Model 4312A-15 SerialNo 41039
Manu Instrulab Model 832-151-01 SerialNo 12072
Manu Mensor Model CPC6000 SerialNo 410009W9

Notes:

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Performed By: KD

Report generated: 2023-05-13 17:03:08 UTC

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Calibration Report

Report Number: 20220621-937869

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

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI / 3.5 m / 11.5 ft / vented
Serial Number: 937869
Hardware Version: 5
Firmware Version: 3.06

Calibration Details:

Calibration Result: **PASS**
Calibration Date: 2022-06-21 01:23:27 (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 PSI to 5 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	Unit
Pressure	5.0001	5.0009	0.0007	PSI
Pressure	1.9998	2.0002	0.0004	PSI
Pressure	0.0001	0.0001	0.0001	PSI
Temperature	40.0730	40.0649	-0.0081	C

Calibration Procedures and Equipment Used:

Automated calibration procedures used.
Manu Agilent Model 34970A SerialNo US37022274
Manu Mensor Model CPC6000 SerialNo 41000617
Manu Instrulab Model 3312A-14-15-24 SerialNo 31103
Manu Instrulab Model 406X-0031-01 SerialNo 2-31127
Manu Agilent Model 53131A-010 SerialNo MY40012869
Manu MENSOR Model 600 SerialNo 620946

Notes:

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April T.

Performed By: KB

Report generated 7/6/2022 2:03:22 PM

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44574 21/12/2023



Calibration Report

Report Number: 20221104222047-746418
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

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI vented
Serial Number: 746418

Calibration Details:

Calibration Result: **PASS**
Calibration Date: 2022-11-04 22:20:47 (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

63-5
06/02/2023

Post-Calibration Check:

Parameter	Applied	Reported	Deviation
Pressure	5.0001	4.9989	-0.0235
Pressure	2.1000	2.0987	-0.0255
Pressure	0.0003	-0.0011	-0.0282
Temperature	24.9000	24.8894	-0.0106

Calibration Procedures and Equipment Used:

Automated calibration procedures used
Manu Agilent Model 34980A SerialNo MY44000223
Manu Instrulab Model 4312A-15 SerialNo 41039
Manu Instrulab Model 832-151-01 SerialNo 12072
Manu Mensor Model CPC8000 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

Report generated: 2022-11-15 11:45:29 UTC

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**In-Situ Inc.**L3-6
06-11-2023**Calibration Report****Report Number: 20230412-1022693**221 East Lincoln Avenue, Fort Collins, CO 80524 USA
1-970-498-1500, 1-800-446-7488, FAX: 1-970-498-1598Visit us at www.in-situ.com**Instrument Details:**

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI / 3.5 m / 11.5 ft / vented
Serial Number: 1022693
Hardware Version: 6
Firmware Version: 3.09

Calibration Details:

Calibration Result: **PASS**
Calibration Date: 2023-04-12 14:40:45 (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 PSI to 5 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	Unit
Pressure	5.0000	5.0006	0.0005	PSI
Pressure	2.0000	1.9997	-0.0003	PSI
Pressure	0.0000	0.0001	0.0000	PSI
Temperature	40.1004	40.0954	-0.0050	C

Calibration Procedures and Equipment Used:

Automated calibration procedures used.
Manu Agilent Model 34970A SerialNo MY44020964
Manu Mensor Model CPC6000 SerialNo 610914
Manu Fluke Model 1504 SerialNo C14476
Manu Instrulab Model 406 SerialNo 3-31139
Manu Agilent Model 53131A-010 SerialNo MY40012869
Manu MENSOR Model 600 SerialNo 622742

Notes:

- Standards used in this calibration are traceable to the National Institute of Standards and Technology.
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- A calibration interval of 12 to 18 months is recommended.

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**In-Situ Inc.**

L3-7
04-10-2023

Calibration Report**Report Number: 20230412-1022687**

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

Instrument Details:

Instrument Model: **Level TROLL 500**
Full Scale Pressure Range: **5 PSI / 3.5 m / 11.5 ft / vented**
Serial Number: **1022687**
Hardware Version: **6**
Firmware Version: **3.09**

Calibration Details:

Calibration Result: **PASS**
Calibration Date: **2023-04-12 04:56:46 (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 PSI to 5 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	Unit
Pressure	5.0000	4.9986	-0.0014	PSI
Pressure	1.9999	1.9998	-0.0001	PSI
Pressure	0.0000	-0.0002	-0.0002	PSI
Temperature	40.0963	40.0939	-0.0024	C

Calibration Procedures and Equipment Used:

Automated calibration procedures used.
Manu Agilent Model 34970A SerialNo MY44020964
Manu Mensor Model CPC6000 SerialNo 610914
Manu Fluke Model 1504 SerialNo C14476
Manu Instrulab Model 406 SerialNo 3-31139
Manu Agilent Model 53131A-010 SerialNo MY40012869
Manu MENSOR Model 600 SerialNo 622742

Notes:

- Standards used in this calibration are traceable to the National Institute of Standards and Technology.
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Calibration Report

Report Number: 20230128-1000346

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

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI / 3.5 m / 11.5 ft / vented
Serial Number: 1000346
Hardware Version: 6
Firmware Version: 3.09

L3-9
04-04-23

Calibration Details:

Calibration Result: PASS
Calibration Date: 2023-01-28 00:05:00 (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 PSI to 5 PSI
Pressure Accuracy Specification: +/- 0.1 %FS from -5 C to +50 C, +/- 0.05 %FS at +15 C

Post-Calibration Check:

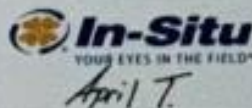
Parameter	Applied	Reported	Deviation	Unit
Pressure	5.0001	5.0003	0.0002	PSI
Pressure	2.0000	1.9991	-0.0009	PSI
Pressure	0.0001	0.0041	0.0040	PSI
Temperature	40.0440	40.0379	-0.0061	C

Calibration Procedures and Equipment Used:

Automated calibration procedures used.
Manu Agilent Model 34970A SerialNo US37022274
Manu Mensor Model CPC6000 SerialNo 41000617
Manu Instrulab Model 3312A-14-15-24 SerialNo 31103
Manu Instrulab Model 406X-0031-01 SerialNo 2-31127
Manu Agilent Model 53131A-010 SerialNo MY40012869
Manu MENSOR Model 600 SerialNo 620946

Notes:

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- A calibration interval of 12 to 18 months is recommended.



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Page 1 of 1

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI / 3.5 m / 11.5 ft / vented
Serial Number: 833787
Hardware Version: 5
Firmware Version: 3.06

Calibration Details:

Calibration Result: **PASS**
Calibration Date: 2021-06-10 04:21:07 (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 PSI to 5 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	Unit
Pressure	5.0001	5.0010	0.0009	PSI
Pressure	2.0001	2.0010	0.0009	PSI
Pressure	0.0001	0.0007	0.0007	PSI
Temperature	40.2290	40.2142	-0.0148	C

Calibration Procedures and Equipment Used:

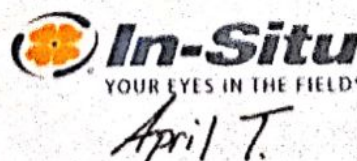
Automated calibration procedures used.
Manu Agilent Model 34970A SerialNo MY41012474
Manu Mensor Model CPC6000 SerialNo 41000617
Manu Instrulab Model 3312A-14-15-24 SerialNo 31103
Manu Instrulab Model 406X-0031-01 SerialNo 2-31134
Manu Agilent Model 53131A-010 SerialNo MY47002768
Manu MENSOR Model 600 SerialNo 620699

Notes:

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RMA 5021091

Calibration Report

Report Number: 2023051400658-83379
221 East Lincoln Avenue, Fort Collins, CO 80524 USA
1-970-498-1500, 1-800-446-7488, FAX: 1-970-498-159
Visit us at www.in-situ.com

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI vented
Serial Number: 833791

L3-13

08-08-23

Calibration Details:

Calibration Result: PASS
Calibration Date: 2023-05-14 00:06:58 (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	5.0000	0.0004
Pressure	2.1000	2.0999	-0.0019
Pressure	0.0003	0.0008	0.0100
Temperature	24.7150	24.7191	0.0041

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 12086
Manu Nensor Model CPC6000 SerialNo 410038J4

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.

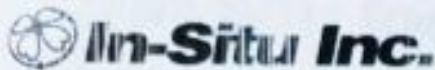
Performed By: FM

rel 47/042

Report generated: 2023-05-16 10:31:19 UTC

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Calibration Report

Report Number: 2023051400658-863793
221 East Lincoln Avenue, Fort Collins, CO 80524 USA
1-970-498-1500, 1-800-446-7486, FAX: 1-970-498-1598
Visit us at www.in-situ.com

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI vented
Serial Number: 863793

Calibration Details:

Calibration Result: PASS
Calibration Date: 2023-05-14 00:06:58 (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	4.9999	-0.0028
Pressure	2.1000	2.0996	-0.0066
Pressure	0.0002	-0.0003	-0.0098
Temperature	24.7130	24.7026	-0.0134

Calibration Procedures and Equipment Used:

Automated calibration procedures used
Manu Agilent Model 34380A SerialNo MY44002373
Manu Instrulab Model 4312A-15 SerialNo 41016
Manu Instrulab Model E32-151-01 SerialNo 12086
Manu Vensor Model CPO000 SerialNo 410038J4

Notes:

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- A calibration interval of 12 to 18 months is recommended.

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Calibration Report

Report Number: 20221104222047-865220
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

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI vented
Serial Number: 865220

L4-8
06.02.2023

Calibration Details:

Calibration Result: PASS
Calibration Date: 2022-11-04 22:20:47 (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	5.0001	4.9991	-0.0187
Pressure	2.1000	2.0993	-0.0146
Pressure	0.0003	-0.0009	-0.0244
Temperature	24.8990	24.9103	0.0113

Calibration Procedures and Equipment Used:

Automated calibration procedures used.
Manu Agilent Model 34960A SerialNo MY44000223
Manu Instrulab Model 4312A-15 SerialNo 41039
Manu Instrulab Model 832-151-01 SerialNo 12072
Manu Mentor Model CPC6000 SerialNo 410009W9

Notes:

- Standards used in this calibration are traceable to the National Institute of Standards and Technology.
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- A calibration interval of 12 to 18 months is recommended.

Performed By: FM

Report generated: 2022-11-12 14:40:22 UTC

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In-Situ Inc.

L4-9
06-11-2023

Calibration Report

Report Number: 20230916013744-685809

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

Instrument Details:

Instrument Model:

Full Scale Pressure Range

Serial Number:

Level TROLL 500

5 PSI vented

685809

Calibration Details:

Calibration Result:

Calibration Date:

Nominal Range of Applied Temperature:

Temperature Accuracy Specification:

Nominal Range of Applied Pressure:

Pressure Accuracy Specification:

PASS

2023-09-16 01:37:44 (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	4.9994	-0.0123
Pressure	2.1000	2.0999	-0.0023
Pressure	-0.0001	-0.0002	-0.0004
Temperature	25.1630	25.1538	-0.0092

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:

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3. A calibration interval of 12 to 18 months is recommended.

Performed By: FM

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Calibration Report

Report Number: 20230422-1027076

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

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI / 3.5 m / 11.5 ft / vented
Serial Number: 1027076
Hardware Version: 6
Firmware Version: 3.09

L4-12
08-08-23

Calibration Details:

Calibration Result: PASS
Calibration Date: 2023-04-22 22:51:40 (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 PSI to 5 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	Unit
Pressure	5.0001	5.0004	0.0004	PSI
Pressure	2.0001	2.0005	0.0005	PSI
Pressure	-0.0028	-0.0025	0.0003	PSI
Temperature	40.0126	40.0052	-0.0074	C

Calibration Procedures and Equipment Used:

Automated calibration procedures used:
Manu Agilent Model 34970A SerialNo U537022274
Manu Mensor Model CPC6050 SerialNo 41001ABW
Manu Fluke Model 1504 SerialNo C14479
Manu Instrulab Model 406X-031-05 SerialNo 21272-1
Manu Agilent Model 53131A-010 SerialNo MY40012869
Manu MENSOR Model 600 SerialNo 622742

Notes:

- Standards used in this calibration are traceable to the National Institute of Standards and Technology.
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- A calibration interval of 12 to 18 months is recommended.

Performed By: DH

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Rel 446778



Calibration Report

Report Number: 20230406-1021106

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

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI / 3.5 m / 11.5 ft / vented
Serial Number: 1021106
Hardware Version: 6
Firmware Version: 3.09

Serial # 37053

L4-13
03-10-23

Calibration Details:

Calibration Result: PASS
Calibration Date: 2023-04-06 18:05:08 (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 PSI to 5 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	Unit
Pressure	5.0002	4.9996	-0.0006	PSI
Pressure	2.0000	2.0001	0.0001	PSI
Pressure	-0.0001	-0.0007	-0.0007	PSI
Temperature	39.8457	39.8373	-0.0084	C

Calibration Procedures and Equipment Used:

Automated calibration procedures used.
Manu Agilent Model 34970A SerialNo MY41012474
Manu Mensor Model CPC6000 SerialNo 41000616
Manu Fluke Model 1504 SerialNo C05347
Manu Instrulab Model 406X-031-05 SerialNo 21331-1
Manu Agilent Model 53131A-010 SerialNo MY40012869
Manu MENSOR Model 600 SerialNo 622742

Notes:

- Standards used in this calibration are traceable to the National Institute of Standards and Technology.
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Performed By: TG

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Instrument Details:

Instrument Model: **Level TROLL 500**
Full Scale Pressure Range: **5 PSI vented**
Serial Number: **751460**

Calibration Details:

Calibration Result: **PASS**
Calibration Date: 2023-08-27 22:43:16 (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	4.9976	-0.0486
Pressure	2.1000	2.0974	-0.0521
Pressure	0.0005	-0.0020	-0.0492
Temperature	25.0940	25.0995	0.0055

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:

1. Standards used in this calibration are traceable to the National Institute of Standards and Technology.
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3. A calibration interval of 12 to 18 months is recommended.

Performed By: FM



RMA# 5021023

Calibration Report

Report Number: 20230511215120-651111
221 East Lincoln Avenue, Fort Collins, CO 80524 USA
1-970-498-1500, 1-800-445-7488, FAX: 1-970-498-1598
Visit us at www.in-situ.com

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI vented
Serial Number: 651111

Calibration Details:

Calibration Result: PASS
Calibration Date: 2023-05-11 21:51:20 (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

LS-6

19-07-23

Post-Calibration Check:

Parameter	Applied	Reported	Deviation
Pressure	5.0000	4.9990	-0.0200
Pressure	2.0999	2.0988	-0.0228
Pressure	0.0002	-0.0010	-0.0228
Temperature	24.7150	24.7195	0.0045

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 12086
Manu Mensor Model CPC6000 SerialNo 410008J4

Notes:

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- A calibration interval of 12 to 18 months is recommended.

Performed By: KD

Report generated: 2023-05-12 12:06:24 UTC

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Page 1 of 1

Calibration Report

Report Number: 2022122921847-685839
221 East Lincoln Avenue, Fort Collins, CO 80524 USA
1-970-498-1500, 1-800-448-7488, FAX: 1-970-498-1598
Visit us at www.in-situ.com

Instrument Details:

Instrument Model: Level TROLL 508
Full Scale Pressure Range: 5 PSI vented
Serial Number: 685839

Calibration Details:

Calibration Result: PASS
Calibration Date: 2022-12-29 21:04:47 (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	4.9992	-0.0170
Pressure	2.1000	2.0990	-0.0191
Pressure	0.0003	-0.0001	-0.0096
Temperature	24.8990	24.9082	0.0092

Calibration Procedures and Equipment Used:

Automated calibration procedures used.
Manu Agilent Model 34980A SerialNo MY44000223
Manu Instrulab Model 4312A-15 SerialNo 41039
Manu Instrulab Model 832-151-01 SerialNo 12072
Manu Mensor Model CPC6000 SerialNo 410009W9

Notes:

- Standards used in this calibration are traceable to the National Institute of Standards and Technology.
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- A calibration interval of 12 to 18 months is recommended.

Pte San Luis AFce
14-03-2023

Performed By: FM

Report generated: 2023-01-03 14:13:51 UTC

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Calibration Report

Report Number: 20221104222047-724987
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

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI vented
Serial Number: 724987

Calibration Details:

Calibration Result: PASS
Calibration Date: 2022-11-04 22:20:47 (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	4.9989	-0.0221
Pressure	2.1000	2.0984	-0.0322
Pressure	0.0003	-0.0011	-0.0284
Temperature	24.8990	24.9081	0.0091

Calibration Procedures and Equipment Used:

Automated calibration procedures used.
Manu Agilent Model 34980A SerialNo MY44000223
Manu Instrulab Model 4312A-15 SerialNo 41039
Manu Instrulab Model 832-151-01 SerialNo 12072
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.

Pte San Luis Potosi
14-03-2023

Performed By: FM

Report generated: 2022-11-14 12:04:35 UTC

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Page 1 of 1

Instrument Details:Instrument Model:
Full Scale Pressure Range:
Serial Number:Level TROLL 500
5 PSI vented
685744**Calibration Details:**Calibration Result: **PASS**
Calibration Date: 2021-03-28 00:2:54 (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	4.9985	-0.0305
Pressure	2.1000	2.0989	-0.0222
Pressure	0.0000	-0.0010	-0.0194
Temperature	24.7300	24.7328	0.0028

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 12159
Manu Mensor Model CPC6000 SerialNo 410009W9**Notes:**

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- A calibration interval of 12 to 18 months is recommended.

06/05/2021

Regilla Barras Negro
SQM

Performed By: FM

Report generated: 2021-03-28 13:14:02 UTC

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In-Situ Inc.

REGULA Burro Muerto
05-10-23

Calibration Report

Report Number: 20230406-1021455

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

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI / 3.5 m / 11.5 ft / vented
Serial Number: 1021455
Hardware Version: 6
Firmware Version: 3.09

Calibration Details:

Calibration Result: PASS
Calibration Date: 2023-04-06 21:32:41 (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 PSI to 5 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	Unit
Pressure	5.0000	4.9988	-0.0012	PSI
Pressure	2.0000	1.9997	-0.0003	PSI
Pressure	0.0005	-0.0001	-0.0006	PSI
Temperature	39.9950	39.9951	0.0001	C

Calibration Procedures and Equipment Used:

Automated calibration procedures used.
Manu Agilent Model 34970A SerialNo MY5902551
Manu Mensor Model CPC6050 SerialNo 41001870
Manu Fluke Model 1504 SerialNo C17499
Manu Instrulab Model 406X-031-01 SerialNo 21489-3
Manu Agilent Model 53131A-010 SerialNo MY40012869
Manu MENSOR Model 600 SerialNo 622742

Notes:

- Standards used in this calibration are traceable to the National Institute of Standards and Technology.
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- A calibration interval of 12 to 18 months is recommended.

Performed By: AT

Report generated 4/20/2023 2:20:35 PM

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Calibration Report

Report Number: 20210329195313-670606

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

Instrument Details:

Instrument Model:
Full Scale Pressure Range:
Serial Number:

Level TROLL 500
5 PSI vented
670606

Calibration Details:

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

PASS
2021-03-29 19:53:13 (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	4.9998	-0.0051
Pressure	2.1000	2.0994	-0.0119
Pressure	0.0004	0.0001	-0.0075
Temperature	24.9340	24.9494	0.0154

Calibration Procedures and Equipment Used:

Automated calibration procedures used.
Manu Agilent Model 34980A SerialNo MY44014053
Manu Instrulab Model 4312A-15 SerialNo 41014
Manu Instrulab Model 832-151-01 SerialNo 12158
Manu Mensor Model CPC6000 SerialNo 410008J4

Notes:

- Standards used in this calibration are traceable to the National Institute of Standards and Technology.
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- A calibration interval of 12 to 18 months is recommended.

Regilla chaxa
07/05/2021
SQM

Performed By: FM



Calibration Report

Report Number: 20230422-1027080

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

Instrument Details:

Instrument Model: Level TROLL 500
Full Scale Pressure Range: 5 PSI / 3.5 m / 11.5 ft / vented
Serial Number: 1027080
Hardware Version: 6
Firmware Version: 3.09

Quilar

16/08/23

Calibration Details:

Calibration Result: **PASS**
Calibration Date: 2023-04-22 22:42:00 (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 PSI to 5 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	Unit
Pressure	5.0001	4.9997	-0.0003	PSI
Pressure	2.0000	2.0001	0.0001	PSI
Pressure	0.0006	0.0007	0.0001	PSI
Temperature	39.8230	39.8213	-0.0017	C

Calibration Procedures and Equipment Used:

Automated calibration procedures used.
Manu Agilent Model 34970A SerialNo MY44021907
Manu Mensor Model CPC6000 SerialNo 4100187q
Manu Instrulab Model 3312A-14-15-24 SerialNo 31099-1
Manu Instrulab Model 406X-0031-01 SerialNo 31098-3
Manu Agilent Model 53131A-010 SerialNo MY40012869
Manu MENSOR Model 600 SerialNo 622742

Notes:

- Standards used in this calibration are traceable to the National Institute of Standards and Technology.
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- A calibration interval of 12 to 18 months is recommended.

Performed By: DH

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