

## Calibration report

ID	DOC-212583
Date	25-Feb-2025 17:43
User name	PIJ

## Measuring point

ID	MPT-15233
Name	Calibration °C
Parameter	Temperature

## Summary: As found

#	Date	Reference	UUT	Error	Result
15	28-Nov-2023 11:36	23.00000°C	22.72000°C	-0.28000°C	Error
16	20-Sep-2024 16:14	25.41000°C	25.30000°C	-0.11000°C	Error
18	04-Dec-2024 16:43	23.90000°C	23.92917°C	0.02917°C	OK
19	05-Feb-2025 15:56	23.67055°C	23.59931°C	-0.07124°C	OK
20	05-Feb-2025 15:58	23.00000°C	23.56566°C	0.56566°C	Error

## Summary: As left

#	Date	Reference	UUT	Error	Result
17	20-Sep-2024 16:24	25.39604°C	25.44061°C	0.04457°C	OK

## Calibration #15

Date	28-Nov-2023 11:36
Serial number	20120962
Calibration type	As found
Tolerance	+0.10000 -0.10000 Absolute
Reference serial	Manual input
Reference info	
Environment	
Comment	Test
Reference	23.00000°C
UUT	22.72000°C
Error	-0.28000°C
Result	Error

## Calibration #16

Date	20-Sep-2024 16:14
Serial number	20120962
Calibration type	As found
Tolerance	+0.10000 -0.10000 Absolute
Reference serial	20120998 [MPT-15235]
Reference info	MPT-15235
Environment	HG2-S
Comment	training
Reference	25.41000°C
UUT	25.30000°C
Error	-0.11000°C
Result	Error

## Calibration #17

Date	20-Sep-2024 16:24
Serial number	20120962
Calibration type	As left
Tolerance	+0.10000 -0.10000 Absolute
Reference serial	20120998 [MPT-15235]
Reference info	MPT-15235
Environment	HG2-S
Comment	Training V2
Reference	25.39604°C
UUT	25.44061°C
Error	0.04457°C
Result	OK

## Calibration #18

Date	04-Dec-2024 16:43
Serial number	20120962
Calibration type	As found
Tolerance	+0.50000 -0.50000 Absolute
Reference serial	Manual input
Reference info	NIST Traceable Thermometer (Sr N°123)
Environment	In Situ (Sr N°...)
Comment	Trial
Reference	23.90000°C
UUT	23.92917°C
Error	0.02917°C
Result	OK

## Calibration #19

Date	05-Feb-2025 15:56
Serial number	20120962
Calibration type	As found
Tolerance	+0.50000 -0.50000 Absolute
Reference serial	20120998 [MPT-15235]
Reference info	NIST Traceable Thermometer (Sr N°123)
Environment	Fridge (Sr N°...)
Comment	test with Amie
Reference	23.67055°C
UUT	23.59931°C
Error	-0.07124°C
Result	OK

## Calibration #20

Date	05-Feb-2025 15:58
Serial number	20120962
Calibration type	As found
Tolerance	+0.50000 -0.50000 Absolute
Reference serial	Manual input
Reference info	NIST Traceable Thermometer (Sr N°123)
Environment	Fridge (Sr N°...)
Comment	test amie 2
Reference	23.00000°C
UUT	23.56566°C
Error	0.56566°C
Result	Error

### Glossary:

As found: Initial calibration as found value.

As left: As left calibration value after adjustment.

Reference: Reference unit (device/probe) value.

UUT: Unit (device/probe) under test (calibration).

Error: Difference between the reference value and UUT value.

Result: Result of the calibration either OK (Pass) or Error (Fail).