

SDM CALIBRATION\$LLC

1115 Garber Road
Broussard LA 70518

Calibration Report

Company:	Peak NDT Solutions	Doc #:	185620	Print#:	
Address:	515A Verot School Road Lafayette LA	OEM #:		Serial#:	PEA-361482306
Zip:	70506	Contact:		Location:	Calibration Lab
Page:	1 of 1	Dept:	WO# 070826-12	Mfg.:	AMES
		Cal Date:	07/10/2026	Model:	IR Thermometer
		PO#:	VERBALCHRIS	Gage:	-58-1022 Degree F @ 12" DS

Temperature Reading As Found

Master	Actual	Deviation	Serial	Tol
+50.000000	+49.490000	-0.510000		+4.000000 / -4.000000

Temperature Reading As Found

Master	Actual	Deviation	Serial	Tol
+200.000000	+202.870000	+2.870000		+4.000000 / -4.000000

Temperature Reading As Found

Master	Actual	Deviation	Serial	Tol
+400.000000	+406.810000	+6.810000		+8.000000 / -8.000000

Temperature Reading As Found

Master	Actual	Deviation	Serial	Tol
+600.000000	+611.170000	+11.170000		+12.000000 / -12.000000

Temperature Reading As Found

Master	Actual	Deviation	Serial	Tol
+800.000000	+814.950000	+14.950000		+16.000000 / -16.000000

Comments

Procedure# SDM-03 Rev.1
Accuracy +/- 2% of reading or +/- 4 Deg.F (whichever is greater)

We certify the equipment used for this calibration is traceable to NIST through one or more of the following numbers

Reference Standard Serial#: B33526 & B33888

IR Calibrator 5-932 Degree F, Fluke, Model 4180 & 4181

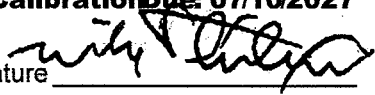
Traceable to NIST via NAMA certification no: Cert# 4600069690,
4600069728

Last / Next Cal Dates: 05/20/2026 -> 05/20/2029

Gage Status PASS

Next Calibration Due: 07/10/2027

Certified By: Mike Thibeaux

Signature 

This certificate is not valid unless all 1 page(s) are present

NOTE IF ONLY AN "AS FOUND" READING IS STATED, "AS FOUND AND AS LEFT" READINGS ARE THE SAME WITH NO ADJUSTMENTS

- SDM Calibration certifies the instrument above conforms to the original manufacturer's specifications and has been calibrated using standards whose accuracies are traceable to the (SI) via the National Institute of Standards and Technology (NIST) or have been derived from accepted values of natural physical constants or by the ratio type of self calibration techniques. The uncertainty of measurement has not been applied as part of the decision rules for Pass/Fail status. Calibrations are performed to the latest revisions of applicable standards/specifications unless otherwise specified by the customer.
Environmental Conditions (68 Degrees F +/- 2 Degrees F (Humidity 20-55%))

APPROVED

By Kayla Myers at 4:40 pm, Jul 13, 2026