

SDM CALIBRATION\$ LLC

1115 Garber Road
Broussard LA 70518

Calibration Report

Company:	Peak NDT Solutions	Doc #:	189146	Print#:	
Address:	515A Verot School Road Lafayette LA	OEM #:		Serial#:	PCS31911
Zip:	70506	Contact:		Location:	Calibration Lab
Page:	1 of 1	Dept:	WO# 092126-08	Mfg.:	PCS
		Cal Date:	09/28/2026	Model:	CDU Box
		PO#:		Gage:	10,000 & 6,000 DC Amp

High DC Amp Reading Using Shot Check Unit In KA

Master	Actual	Deviation	Serial	Tol
+13900.000000	+13900.000000	+0.000000		+0.000000 / -0.000000

Low DC Amp Reading Using Shot Check Unit In KA

Master	Actual	Deviation	Serial	Tol
+9400.000000	+9400.000000	+0.000000		+0.000000 / -0.000000

Comments

Procedure# SDM-17-2 Rev.0

NOTE: Readings were obtained using a 40 foot 4/0 gauge cable in line with the Shot Chek Unit, a justed current meter, and voltmeter (hi, low, ov) within specs.

Reference Standard Serial#: SC5754
Shot Chek Unit, Indutronics Model III

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

Reference Standard Serial#: 218052
Shunt Kit, Magnaflux, Model 621318

Traceable to NIST via NAMAS certification no: Cert# 116995

Last / Next Cal Dates: 01/09/2025 --> 01/09/2027

Gage Status PASS

Next Calibration Due: 03/28/2027

Certified By: Mike Thibeaux

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) (Humidity 20-55%)

Signature



APPROVED

By Kayla Myers at 6:17 pm, Sep 28, 2026