SDM CALIBRATIONS LLC

1115 Garber Road
Broussard, LA 70518

Calibration Report

Company	Peak NDT Solutions	**Doc #:**	191890	**Print#:**	
Address	515A Verot School Road	**OEM #:**	Sensor# 1896673	**Serial#:**	1896663
	Lafayette, LA	**Contact**		**Location**	Calibration Lab
Zip:	70506	**Dept:**	WO# 11192601	**Mfg.:**	Spectroline
Page:	1 of 1	**Cal.Date:**	11/20/2026	**Model:**	Radiometer/Photometer
		PO#:		**Gage:**	0-100 mW/cm2 & 0-500 fc

UV Light Sensor Readings As Found @ 15" (High)

Master	Actual	Deviation	Serial	Tol
+7000.000000	+7297.000000	+297.000000		Tol +350.000000 / -350.000000

UV Light Sensor Readings As Found @ 15" (Low)

Master	Actual	Deviation	Serial	Tol
+4850.000000	+5041.000000	+191.000000		Tol +242.500000 / -242.500000

Visible Light Sensor Readings As Found @ 15" (High)

Master	Actual	Deviation	Serial	Tol
+350.000000	+367.000000	+17.000000		Tol +17.500000 / -17.500000

Visible Light Sensor Readings As Found @ 15" (Low)

Master	Actual	Deviation	Serial	Tol
+30.000000	+31.500000	+1.500000		Tol +1.500000 / -1.500000

Comments

Procedure# SDM-18 Rev.1

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

Reference Standard Serial#: 1753818 & 1753819
Radiometer/Photometer, Spectroline, Model XRP-3000
Traceable to NIST via NAMAS certification no: Cert# 275845, 275846 Last / Next Cal Dates: 02/13/2026 --> 02/13/2027

Gage Status: PASS

Next Calibration Due: 05/20/2027

Certified By: Mason Pellerin

Signature Mas Pell

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 Calibrations 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 hasn't 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%)

APPROVED
By Kayla Myers at 8:35 am, Nov 20, 2026