

Company	Peak NDT Solutions	Doc #:	189420	Print#:	
Address	515A Verot School Road Lafayette LA	OEM #:	Sensor# 1860467	Serial#:	1860461
Zip:	70506	Contact		Location	Calibration Lab
Page	1 of 1	Dept	WO# 092926-05	Mfg.:	Spectroline
		Cal Date	10/05/2026	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	+7130.000000	+130.000000		+350.000000 / -350.000000

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

Master	Actual	Deviation	Serial	Tol
+4850.000000	+4944.000000	+94.000000		+242.500000 / -242.500000

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

Master	Actual	Deviation	Serial	Tol
+350.000000	+354.500000	+4.500000		+17.500000 / -17.500000

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

Master	Actual	Deviation	Serial	Tol
+30.000000	+29.100000	-0.900000		+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: 04/05/2027**

Certified By: Mason Pellerin

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 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 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 9:29 am, Oct 06, 2026