

TSP Calibration, Inc.

1110 S. FM 1788 #42

Phone: (432) 296-4992 Email: Chad@tspndt.com

Midland, TX 79706

Certificate of Calibration

Certificate No TSPW-11052025-015

Gage ID PEA-1942146 Gage S/N 1942146 Sensor no. 1942152 Description Dual Light Meter Operating Procedure: OP-119/OP-130 Unit of Meas. Microwatts/cm2 & Foot Candles Manufacturer Spectroline Cal. Date 11/5/2025 Next Due 5/5/2026 Cal. Freq. 6.00 Months Location Lab	Environmental Conditions Temperature 68 Deg F +/- 2 Humidity 35-55% Approved Yes Customer Info. Peak NDT Solutions
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Certification Statement

TSP Calibration, Inc. calibration systems complies with the requirements of ISO 9001:2015. The equipment that is certified by this certificate has been calibrated by standards that have accuracy which is traceable to standards of the National Institute of Standards and Technology.

Findings

SO 15104 Job 14863

Visible Light Readings:	Master	As Found
High:	102.4	101.1
Low:	19.3	20.2

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

Tolerance: +/-5% or +/-2 foot candles, whichever is greater.

We certify the equipment used for this calibration is traceable to NIST through the following number(s):

Reference Standard: UV Light - Serial Number: 1911981

NIST Number: Doc#171852 - Calibration Due Date: 8/21/2026

Reference Standard: Dual Light Meter - Serial Number: 1705427 Sensor: 1705430

NIST Number: Doc#171854 - Calibration Due Date: 8/21/2026

UV Light Readings

Standard ID	12"	Uncertainty	Units	Type	V
Limited Use?	No	Minimum	2912.7	Nominal	3066
Ref Type	Light Meter	As Found	3108	Accuracy	42
		As Left	3108	Accuracy	42
				Fail Before	No
				Fail After	No

Gage ID of Standard REF-1705427

Std Due Date 8/21/2026

Gage S/N 1705427

NIST No. 171854

Standard ID	15"	Uncertainty	Units		Type	V
Limited Use?	No	Minimum	2101.4	Nominal	2212	Maximum 2322.6
Ref Type	Light Meter	As Found	2269	Accuracy	57	Fail Before No
		As Left	2269	Accuracy	57	Fail After No

Gage ID of Standard REF-1705427

Std Due Date 8/21/2026

Gage S/N 1705427

NIST No. 171854

Calibrated By Chad Adams

Signature



Date: 11/5/2025

APPROVED*By Kayla Myers at 3:53 pm, Nov 12, 2025*