

## TSP Calibration, Inc.

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### Certificate of Calibration

Certificate No TSP-01212026-025

<p><b>Gage ID</b> PEA-1944674  <b>Gage S/N</b> 1944674/1944675  <b>Description</b> Dual Light Meter  <b>Operating Procedure:</b> OP-119/OP-130  <b>Unit of Meas.</b> Microwatts/cm2 &amp; Foot Candles  <b>Manufacturer</b> Spectroline  <b>Cal. Date</b> 1/21/2026  <b>Next Due</b> 7/21/2026  <b>Cal. Freq.</b> 6.00                      Months  <b>Location</b> Lab</p>	<p><b>Environmental Conditions</b></p> <p>Temperature    68 +/- 2 deg F                  Humidity        20-55%</p> <p style="text-align: center;"><b>Approved</b>    Yes  <b>Customer Info.</b>    Peak NDT</p>
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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**

Light Meter s/n: 1944674  
 Sensor s/n: 1944675

Using calibrated light meter serial no. 1944278 with sensor 1944280 the following readings were taken.

**Readings As Found (foot candles)**

	Master	Actual
High	96.4	94.1
Low	35.3	32.6

**Readings As Left (foot candles)**

	Master	Actual
High	96.4	94.1
Low	35.3	32.6

Tolerance: +/- 5% or +/- 2 foot candles whichever is greater  
 Cal due date for light meter is 06/17/2026  
 NIST Traceable through : 263546, 263547

Calibrated black light serial no. 2234240 was also used during this calibration.  
 Calibration due date for black light is on 06/17/2026  
 Black light is traceable to NIST by the following numbers: 263546, 263547

Standard ID	12"	Uncertainty		Units		Type	V
Limited Use?	No	Minimum	6412	Nominal	6749	Maximum	7086
Ref Type	Long Wave	As Found	6555	Accuracy	-194	Fail Before	No
		As Left	6555	Accuracy	-194	Fail After	No

Gage ID of Standard REF-1944278  
 Std Due Date 6/17/2026 Gage S/N 1944278/1944 280 NIST No. 263546, 263547

Standard ID	15"	Uncertainty		Units		Type	V
Limited Use?	No	Minimum	4491	Nominal	4727	Maximum	4963
Ref Type	Long Wave	As Found	4539	Accuracy	-188	Fail Before	No
		As Left	4539	Accuracy	-188	Fail After	No

Gage ID of Standard REF-1944278  
 Std Due Date 6/17/2026 Gage S/N 1944278/1944 280 NIST No. 263546, 263547

Calibrated By Taichi Daimo Signature  Date: 1/21/2026

**APPROVED**  
 By Kayla Myers at 10:30 am, Jan 22, 2026