Gage ID: PEA-2092158 1 of 2 Page

TSP Calibration, Inc.

3501 US Hwy 90 E Broussard, LA 70518 Phone: (337) 236-6078 Email: taichi@tspndt.com

Certificate of Calibration

Certificate No TSP-12192025-011

Gage ID PEA-2092158 Gage S/N 2092158/2092159 **Description** Dual Light Meter Operating OP-119/OP-130

Procedure:

Unit of Meas. Microwatts/cm2 & Foot Candles

Manufacturer Spectroline Cal. Date 12/19/2025 Next Due 6/19/2026

Cal. Freq. 6.00

Months

Location Lab

Environmental Conditions

68 +/- 2 deg F Temperature Humidity 20-55%

Approved Yes

Customer Info. Peak NDT

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: 2092158 Sensor s/n: 2092159

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

Readings As Found (foot candles)

Master Actual 96.7 High 94.5 Low 34.4 32.8

Readings As Left (foot candles)

Master Actual High 96.7 94.5 Low 34.4 32.8

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

Calibrated B	y Taichi Daimo	Signature _	Dil	10		Date:	12/19/2025
Gage ID of Star Std Due Date	ndard REF-1944278 6/17/2026	Gage S/N	1944278/1944 280	NIST No.	263546, 26354	7	
		As Left	4513	Accuracy	-188	Fail After	No
Ref Type	Long Wave	As Found	4513	Accuracy	-188	Fail Before	No
Limited Use?	No	Minimum	4466	Nominal	4701	Maximum	4936
Standard ID	15"	Uncertainty		Units		Туре	V
Std Due Date	6/17/2026	Gage S/N	1944278/1944 280	NIST No.	263546, 26354	7	
Gage ID of Star	ndard REF-1944278						
		As Left	6785	Accuracy	-193	Fail After	No
Ref Type	Long Wave	As Found	6785	Accuracy	-193	Fail Before	No
imited Use?	No	Minimum	6630	Nominal	6978	Maximum	7326
Standard ID	12"	Uncertainty		Units		Type	V

Page

2 of 2

APPROVED

Gage ID: PEA-2092158

By Kayla Myers at 11:46 am, Dec 22, 2025