TSP Calibration, Inc.

1110 S. FM 1788 Suite 38 Midland, TX 79706 Phone: (432) 296-4992 Email: Chad@tspndt.com

Certificate of Calibration

Certificate No TSPW-07222025-006

Gage ID PEA-220100735

Gage S/N 220100735

Description White Light Meter

Operating

OP-130

Procedure:

Unit of Meas. Foot Candles

Manufacturer General

Cal. Date 7/22/2025 Next Due 1/22/2026

Cal. Freq. 6.00

Months

Location Lab

Environmental Conditions

Temperature

68 Deg F +/- 2

Humidity

35-55%

Approved Yes

Customer Info. Peak NDT Solutions

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 14594 Job 14235

Using calibrated light meter serial no. 1705427 with sensor 1705430 the following readings were taken.

Readings As Found (foot candles)

Master

Actual

High 106.3 105.1

Low 22.1 20.9

Readings As Left (foot candles)

Master Actual

High 106.3 105.1

Low 22.1 20.9

APPROVED

By Kayla Myers at 8:15 am, Jul 28, 2025

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

Calibration due date for light meter is on 8/8/2025

Light Meter is traceable to NIST by the following numbers: Doc# 154789

Calibrated By **Chad Adams** Signature

Date:

7/22/2025