Gage ID: PEA-15266 Page 1 of 2

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-04212025-033

Gage ID PEA-15266 Gage S/N 15266

Description UT Thickness Gage

Operating OP-121 Procedure:

Unit of Meas. inch

Manufacturer Dakota Ultrasonics

Cal. Date 4/21/2025 Next Due 10/21/2025

Cal. Freq. 6.00 Months

Location Lab

Environmental Conditions

Temperature 68 +/- 2 deg F

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

Standard ID	0.250"	Uncertainty			Units		Type	V
Limited Use?	No	Minimum		0.248	Nominal	0.250	Maximum	0.252
Ref Type	8 Step Block	As Found		0.250	Accuracy	0.000	Fail Before	No
		As Left		0.250	Accuracy	0.000	Fail After	No
Gage ID of Star	ndard Ref-419719							
Std Due Date	12/13/2025	Gage S/N	419719	N	IIST No.	160673		
Standard ID	0.750"	Uncertainty			Units		Туре	V
Limited Use?	No	Minimum		0.748	Nominal	0.750	Maximum	0.752
Ref Type	8 Step Block	As Found		0.750	Accuracy	0.000	Fail Before	No
		As Left		0.750	Accuracy	0.000	Fail After	No
Gage ID of Star	ndard Ref-419719							
Std Due Date	12/13/2025	Gage S/N	419719	N	IIST No.	160673		
Standard ID	1.000 "	Uncertainty			Units		Туре	٧
Limited Use?	No	Minimum		0.998	Nominal	1.000	Maximum	1.002

Ref Type	8 Step Block	As Found	1.000	Accuracy	0.000	Fail Before	No
		As Left	1.000	Accuracy	0.000	Fail After	No
Gage ID of Star	ndard Ref-419719						
Std Due Date	12/13/2025	Gage S/N 4	419719 I	NIST No.	160673		
Standard ID	1.500 "	Uncertainty		Units		Туре	V
Limited Use?	No	Minimum	1.498	Nominal	1.500	Maximum	1.502
Dof Tune	8 Step Block	A = F =	1 500	Accuracy	0.000	Fail Before	No
Rei Type	o Step Block	As Found	1.500	Accuracy	0.000	I all Deloie	110
Rei Type	о Зтер втоск	As Found As Left	1.500	Accuracy	0.000	Fail After	
Gage ID of Star			1.500				
Gage ID of Star Std Due Date	ndard Ref-419719	As Left	1.500	Accuracy	0.000		No
Gage ID of Star Std Due Date Standard ID	ndard Ref-419719 12/13/2025	As Left Gage S/N 4	1.500	Accuracy	0.000	Fail After	No
Gage ID of Star Std Due Date Standard ID Limited Use?	ndard Ref-419719 12/13/2025	As Left Gage S/N 4 Uncertainty	1.500 419719	Accuracy NIST No. Units	0.000	Fail After	V 2.002
Gage ID of Star Std Due Date Standard ID Limited Use?	ndard Ref-419719 12/13/2025 2.000 "	As Left Gage S/N 4 Uncertainty Minimum	1.500 419719 • 1	Accuracy NIST No. Units Nominal	0.000 160673 2.000	Fail After Type Maximum	V 2.002 No
Ref Type Gage ID of Star Std Due Date Standard ID Limited Use? Ref Type Gage ID of Star	ndard Ref-419719 12/13/2025 2.000 " No 8 Step Block	As Left Gage S/N 4 Uncertainty Minimum As Found	1.500 419719 1.998 2.001	Accuracy NIST No. Units Nominal Accuracy	0.000 160673 2.000 0.001	Type Maximum Fail Before	V 2.002 No

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Date:

4/21/2025

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APPROVED

Signature

Gage ID: PEA-15266

Calibrated By Taichi Daimo

By Kayla Myers at 12:20 pm, Apr 22, 2025