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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-07172025-015

Gage ID PEA-21779 Gage S/N 21779

Description UT Thickness Gage

Operating OP-121 Procedure:

Unit of Meas. Inch

Manufacturer Dakota Ultrasonics

Cal. Date 7/17/2025 Next Due 1/17/2026

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		Туре	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	1	IIST No.	160673		
Standard ID	0.750"		Uncertainty	<u>.</u>		Units		Туре	V
Limited Use?	No		Minimum		0.748	Nominal	0.750	Maximum	0.752
Ref Type	8 Step	Block	As Found		0.752	Accuracy	0.002	Fail Before	No
			As Left		0.752	Accuracy	0.002	Fail After	No
Gage ID of Standard Ref-419719		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		1.001	Accuracy	0.001	Fail Before	No
			As Left		1.001	Accuracy	0.001	Fail After	No
Gage ID of Stan	ndard	Ref-419719							
Std Due Date		12/13/2025	Gage S/N	419719	N	IIST No.	160673		
Standard ID	ard ID 1.500 "		Uncertainty		Units			Туре	V
Limited Use?	No		Minimum		1.498	Nominal	1.500	Maximum	1.502
Ref Type	8 Step I	Block	As Found		1.500	Accuracy	0.000	Fail Before	No
			As Left		1.500	Accuracy	0.000	Fail After	No
Gage ID of Stan	ndard	Ref-419719							
Std Due Date		12/13/2025	Gage S/N	419719	N	IIST No.	160673		
Standard ID	2.000 "		Uncertainty			Units		Туре	V
Limited Use?			***		4 000	Nominal	0.000		
Lillited OSC:	No		Minimum		1.998	Nominai	2.000	Maximum	2.002
	No 8 Step I	Block	As Found		1.998 2.000	Accuracy	0.000	Maximum Fail Before	2.002 No
		Block							No
Ref Type	8 Step I	Block Ref-419719	As Found		2.000	Accuracy	0.000	Fail Before	No
	8 Step I		As Found	419719	2.000 2.000	Accuracy	0.000	Fail Before	No
Ref Type Gage ID of Stan	8 Step I	Ref-419719	As Found As Left	419719	2.000 2.000	Accuracy Accuracy	0.000 0.000	Fail Before	No

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Gage ID: PEA-21779

APPROVED

By Kayla Myers at 9:14 am, Jul 18, 2025