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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-08062025-005

Gage ID PEA-22262

Gage S/N 22262

Description UT Thickness Gage

Operating OP-121

Procedure:

· ._ .

Months

Unit of Meas. inch

Manufacturer Dakota Ultrasonics

Cal. Date 8/6/2025 Next Due 2/6/2026

Cal. Freq. 6.00

Location Lab

Temperature

Humidity

Environmental Conditions

Approved Yes
Customer Info. Peak NDT

68 +/- 2 deg F

20-55%

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		0.248	Accuracy	-0.002	Fail Before	No
		As Left		0.248	Accuracy	-0.002	Fail After	No
Gage ID of Star	ndard Ref-419719							
Std Due Date	12/13/2025	Gage S/N	419719	NIST 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	P	IIST No.	160673		
Standard ID	1.000 "	Uncertainty			Units		Туре	V
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 Stan	ndard	Ref-419719							
Std Due Date		12/13/2025	Gage S/N	419719	1	NIST No.	160673		
Standard ID	1.500	11	Uncertainty			Units		Туре	V
Limited Use?	No		Minimum		1.498	Nominal	1.500	Maximum	1.502
Ref Type		Block	As Found		1.500	Accuracy	0.000	Fail Before	
the state of the s			As Left		1.500	Accuracy	0.000	Fail After	
Gage ID of Stan	ndard	Ref-419719							
Std Due Date		12/13/2025	Gage S/N	419719	M	NIST No.	160673		
Standard ID	2.000	u	Uncertainty			Units		Туре	V
Limited Use?	No		Minimum		1.998	Nominal	2.000	Maximum	2.002
Ref Type	8 Step	Block	As Found		2.000	Accuracy	0.000	Fail Before	No
			As Left		2.000	Accuracy	0.000	Fail After	No
Gage ID of Stan	ndard	Ref-419719							
Std Due Date		12/13/2025	Gage S/N	419719	١	NIST No.	160673		
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APPROVED

Gage ID: PEA-22262

By Kayla Myers at 2:37 pm, Aug 06, 2025