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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-07312025-003

Gage ID PEA-23863

Gage S/N 23863

Description UT Thickness Gage

Operating OP-121

Procedure:

£ Mann - to the

Unit of Meas. inch

Manufacturer Dakota Ultrasonics

Cal. Date 7/31/2025 Next Due 1/31/2026

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		Type Maximum Fail Before	0.252
Limited Use?	No	Minimum		0.248 0.250	Nominal Accuracy	0.250 0.000		
Ref Type	8 Step Block	As Found						
		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	9 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		0.751	Ассигасу	0.001	Fail Before	No
		As Left		0.751	Accuracy	0.001	Fail After	No
Gage ID of Star	ndard Ref-419719							
Std Due Date	12/13/2025	Gage S/N	419719	ı	NIST No.	160673		
Standard ID	1.000 "	Uncertainty		<u> </u>	Units		Туре	V
Limited Use?	No	Minimum		0.998	Nominal	1.000	Maximum	1.002

								J	
Ref Type	8 Step	Block	As Found		1.001	Accuracy	0.001	Fail Before	No
			As Left		1.001	Accuracy	0.001	Fail After	1000
Gage ID of Stan	ndard	Ref-419719							
Std Due Date	raur a	12/13/2025	Gage S/N	A19719	1	NIST No.	160673		
		12/10/2020	Cage 5/14	413713		MIST NO.	100073		
Standard ID	lard ID 1.500 "		Uncertainty		Units			Туре	V
Limited Use?	No		Minimum		1.498	Nominal	1.500	Maximum	1.502
Ref Type	8 Step	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		NIST No.	160673		
Standard ID	2.000 '		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		NIST No.	160673		
Std Due Date Calibrated B	Ву Та	ichi Daimo	Gage S/N Signature	419719	1	NIST No.	160673	Date: _	7/31

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APPROVED

Gage ID: PEA-23863

By Kayla Myers at 1:52 pm, Jul 31, 2025