

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-10202025-018

Gage ID PEA-15266 Gage S/N 15266 Description UT Thickness Gage Operating Procedure: OP-121 Unit of Meas. inch Manufacturer Dakota Ultrasonics Cal. Date 10/20/2025 Next Due 4/20/2026 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	V
Limited Use?	No	Minimum	0.248	Nominal	0.250	Maximum	0.252
Ref Type	8 Step Block	As Found	0.249	Accuracy	-0.001	Fail Before	No
		As Left	0.249	Accuracy	-0.001	Fail After	No
Gage ID of Standard	Ref-419719						
Std Due Date	12/13/2025	Gage S/N	419719	NIST No.	160673		
Standard ID	0.750"	Uncertainty		Units		Type	V
Limited Use?	No	Minimum	0.748	Nominal	0.750	Maximum	0.752
Ref Type	8 Step Block	As Found	0.749	Accuracy	-0.001	Fail Before	No
		As Left	0.749	Accuracy	-0.001	Fail After	No
Gage ID of Standard	Ref-419719						
Std Due Date	12/13/2025	Gage S/N	419719	NIST No.	160673		
Standard ID	1.000 "	Uncertainty		Units		Type	V
Limited Use?	No	Minimum	0.998	Nominal	1.000	Maximum	1.002

Ref Type	8 Step Block	As Found	0.999	Accuracy	-0.001	Fail Before	No
		As Left	0.999	Accuracy	-0.001	Fail After	No

Gage ID of Standard Ref-419719

Std Due Date 12/13/2025

Gage S/N 419719

NIST No. 160673

Standard ID	1.500 "	Uncertainty		Units		Type	V
Limited Use?	No	Minimum	1.498	Nominal	1.500	Maximum	1.502
Ref Type	8 Step Block	As Found	1.499	Accuracy	-0.001	Fail Before	No
		As Left	1.499	Accuracy	-0.001	Fail After	No

Gage ID of Standard Ref-419719

Std Due Date 12/13/2025

Gage S/N 419719

NIST No. 160673

Standard ID	2.000 "	Uncertainty		Units		Type	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 Standard Ref-419719

Std Due Date 12/13/2025

Gage S/N 419719

NIST No. 160673

Calibrated By Taichi Daimo

Signature



Date: 10/20/2025

APPROVED*By Kayla Myers at 9:05 am, Oct 21, 2025*