

## TSP Calibration, Inc.

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### Certificate of Calibration

Certificate No TSP-04072026-002

<p><b>Gage ID</b> PEA-23040  <b>Gage S/N</b> 23040  <b>Description</b> UT Thickness Gage  <b>Operating Procedure:</b> OP-121  <b>Unit of Meas.</b> Inch  <b>Manufacturer</b> Dakota Ultrasonics  <b>Cal. Date</b> 4/7/2026  <b>Next Due</b> 10/7/2026  <b>Cal. Freq.</b> 6.00                      Months  <b>Location</b> Lab</p>	<p><b>Environmental Conditions</b>  <b>Temperature</b> 68 +/- 2 deg F  <b>Humidity</b> 20-55%</p> <p style="text-align: center;"><b>Approved</b> Yes  <b>Customer Info.</b> Peak NDT</p>
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**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**

<b>Standard ID</b>	0.250"	<b>Uncertainty</b>		<b>Units</b>		<b>Type</b>	V
<b>Limited Use?</b>	No	<b>Minimum</b>	0.248	<b>Nominal</b>	0.250	<b>Maximum</b>	0.252
<b>Ref Type</b>	8 Step Block	<b>As Found</b>	0.250	<b>Accuracy</b>	0.000	<b>Fail Before</b>	No
		<b>As Left</b>	0.250	<b>Accuracy</b>	0.000	<b>Fail After</b>	No
<b>Gage ID of Standard</b>	Ref-419719						
<b>Std Due Date</b>	12/11/2026	<b>Gage S/N</b>	419719	<b>NIST No.</b>	176480		

<b>Standard ID</b>	0.750"	<b>Uncertainty</b>		<b>Units</b>		<b>Type</b>	V
<b>Limited Use?</b>	No	<b>Minimum</b>	0.748	<b>Nominal</b>	0.750	<b>Maximum</b>	0.752
<b>Ref Type</b>	8 Step Block	<b>As Found</b>	0.751	<b>Accuracy</b>	0.001	<b>Fail Before</b>	No
		<b>As Left</b>	0.751	<b>Accuracy</b>	0.001	<b>Fail After</b>	No
<b>Gage ID of Standard</b>	Ref-419719						
<b>Std Due Date</b>	12/11/2026	<b>Gage S/N</b>	419719	<b>NIST No.</b>	176480		

<b>Standard ID</b>	1.000 "	<b>Uncertainty</b>		<b>Units</b>		<b>Type</b>	V
<b>Limited Use?</b>	No	<b>Minimum</b>	0.998	<b>Nominal</b>	1.000	<b>Maximum</b>	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 Standard Ref-419719

Std Due Date 12/11/2026 Gage S/N 419719 NIST No. 176480

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	1.500	Accuracy	0.000	Fail Before	No
		As Left	1.500	Accuracy	0.000	Fail After	No

Gage ID of Standard Ref-419719

Std Due Date 12/11/2026 Gage S/N 419719 NIST No. 176480

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 12/11/2026 Gage S/N 419719 NIST No. 176480

Calibrated By Taichi Daimo

Signature



Date: 4/7/2026

**APPROVED**

*By Kayla Myers at 8:16 am, Apr 09, 2026*