

## TSP Calibration, Inc.

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### Certificate of Calibration

Certificate No TSPW-07082025-020

<b>Gage ID</b> PEA-20050 <b>Gage S/N</b> 20050 <b>Description</b> UT Thickness Gauge <b>Operating Procedure:</b> OP-121 <b>Unit of Meas.</b> inch <b>Manufacturer</b> Dakota <b>Cal. Date</b> 7/8/2025 <b>Next Due</b> 1/8/2026 <b>Cal. Freq.</b> 6.00 Months <b>Location</b> Lab	<b>Environmental Conditions</b> Temperature 68 Deg F +/- 2 Humidity 35-55%  <b>Approved</b> Yes <b>Customer Info.</b> Peak NDT Solutions
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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

SO 14534 Job 14212

<b>Standard ID</b>	.100 "	<b>Uncertainty</b>		<b>Units</b>		<b>Type</b>	V
<b>Limited Use?</b>	No	<b>Minimum</b>	0.098	<b>Nominal</b>	0.100	<b>Maximum</b>	0.102
<b>Ref Type</b>	5 Step Block	<b>As Found</b>	0.100	<b>Accuracy</b>	0.000	<b>Fail Before</b>	No
		<b>As Left</b>	0.100	<b>Accuracy</b>	0.000	<b>Fail After</b>	No
<b>Gage ID of Standard</b>	REF-337214						
<b>Std Due Date</b>	8/8/2025	<b>Gage S/N</b>	337214	<b>NIST No.</b>	154782		
<b>Standard ID</b>	.200 "	<b>Uncertainty</b>		<b>Units</b>		<b>Type</b>	V
<b>Limited Use?</b>	No	<b>Minimum</b>	0.198	<b>Nominal</b>	0.200	<b>Maximum</b>	0.202
<b>Ref Type</b>	5 Step Block	<b>As Found</b>	0.200	<b>Accuracy</b>	0.000	<b>Fail Before</b>	No
		<b>As Left</b>	0.200	<b>Accuracy</b>	0.000	<b>Fail After</b>	No
<b>Gage ID of Standard</b>	REF-337214						
<b>Std Due Date</b>	8/8/2025	<b>Gage S/N</b>	337214	<b>NIST No.</b>	154782		
<b>Standard ID</b>	.300 "	<b>Uncertainty</b>		<b>Units</b>		<b>Type</b>	V
<b>Limited Use?</b>	No	<b>Minimum</b>	0.298	<b>Nominal</b>	0.300	<b>Maximum</b>	0.302

Ref Type	5 Step Block	As Found	0.300	Accuracy	0.000	Fail Before	No
		As Left	0.300	Accuracy	0.000	Fail After	No

Gage ID of Standard REF-337214

Std Due Date 8/8/2025

Gage S/N 337214

NIST No. 154782

Standard ID	.400 "	Uncertainty		Units		Type	V
Limited Use?	No	Minimum	0.398	Nominal	0.400	Maximum	0.402
Ref Type	5 Step Block	As Found	0.400	Accuracy	0.000	Fail Before	No
		As Left	0.400	Accuracy	0.000	Fail After	No

Gage ID of Standard REF-337214

Std Due Date 8/8/2025

Gage S/N 337214

NIST No. 154782

Standard ID	.500 "	Uncertainty		Units		Type	V
Limited Use?	No	Minimum	0.498	Nominal	0.500	Maximum	0.502
Ref Type	5 Step Block	As Found	0.500	Accuracy	0.000	Fail Before	No
		As Left	0.500	Accuracy	0.000	Fail After	No

Gage ID of Standard REF-337214

Std Due Date 8/8/2025

Gage S/N 337214

NIST No. 154782

Calibrated By Chad Adams

Signature



Date: 7/8/2025

**APPROVED****By Kayla Myers at 8:35 am, Aug 15, 2025**