TSP Calibration, Inc.

1110 S. FM 1788 Suite 38 Midland, TX 79706
Phone: (432) 296-4992 Email: Chad@tspndt.com

Certificate of Calibration

Certificate No TSPW-06122024-002

Gage ID	PEA-E10225	
Gage S/N	E10225	
Description	5-step block	
Operating Procedure:	OP-126	
Unit of Meas.	inch	
Manufacturer	N/A	
Cal. Date	6/12/2024	
Next Due	6/12/2025	
Cal. Freq.	1.00	Years
Location	Lab	

Environmental Conditions

Temperature	68 Deg F +/- 2
Humidity	35-55%

Approved	Yes
Customer Info.	Peak NDT Solutions

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 12984 Job 13188

Standard ID	.100 "		**Uncertainty**			**Units**		**Type**	V
Limited Use?	No		**Minimum**		0.098	**Nominal**	0.100	**Maximum**	0.102
Ref Type	12" Digital Caliper		**As Found**		0.100	**Accuracy**	0.000	**Fail Before**	No
			As Left		0.100	**Accuracy**	0.000	**Fail After**	No
Gage ID of Standard	REF-1095377								
Std Due Date	7/26/2024		**Gage S/N**	1095377		**NIST No.**	138441		

Standard ID	.200 "		**Uncertainty**			**Units**		**Type**	V
Limited Use?	No		**Minimum**		0.198	**Nominal**	0.200	**Maximum**	0.202
Ref Type	12" Digital Caliper		**As Found**		0.200	**Accuracy**	0.000	**Fail Before**	No
			As Left		0.200	**Accuracy**	0.000	**Fail After**	No
Gage ID of Standard	REF-1095377								
Std Due Date	7/26/2024		**Gage S/N**	1095377		**NIST No.**	138441		

Standard ID	.300 "		**Uncertainty**			**Units**		**Type**	V
Limited Use?	No		**Minimum**		0.298	**Nominal**	0.300	**Maximum**	0.302

Gage ID: PEA-E10225

Ref Type	12" Digital Caliper	**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-1095377						
Std Due Date	7/26/2024	**Gage S/N**	1095377	**NIST No.**	138441		

Standard ID	.400 "	**Uncertainty**		**Units**		**Type**	V
Limited Use?	No	**Minimum**	0.398	**Nominal**	0.400	**Maximum**	0.402
Ref Type	12" Digital Caliper	**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-1095377						
Std Due Date	7/26/2024	**Gage S/N**	1095377	**NIST No.**	138441		

Standard ID	.500 "	**Uncertainty**		**Units**		**Type**	V
Limited Use?	No	**Minimum**	0.498	**Nominal**	0.500	**Maximum**	0.502
Ref Type	12" Digital Caliper	**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-1095377						
Std Due Date	7/26/2024	**Gage S/N**	1095377	**NIST No.**	138441		

Calibrated By Chad Adams **Signature** **Date:** 6/12/2024

APPROVED
By Kayla Myers at 2:30 pm, Jul 29, 2024