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-08122024-017

Gage ID PEA-8235-1

Gage S/N 8235-1

Description 50-0-50 gauss meter

Operating

OP-117

Procedure:

Unit of Meas. gauss

Manufacturer R.B. Annis

Cal. Date 8/12/2024

Next Due 2/12/2025

Cal. Freq. 6.00

Months

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 13176 Job 13190

Standard ID	+25		Uncertainty			Units			Туре	V	
Limited Use?	No		Minimum		24	Nominal		25	Maximum		
Ref Type	50-0-	50 Gauss Meter	As Found		25	Accuracy		0	Fail Before	No	
			As Left		25	Accuracy		0	Fail After	No	
Gage ID of Star	ndard	REF-TSPSTD-01									
Std Due Date	8/8/2025		Gage S/N	Gage S/N TSPSTD-01		NIST No.	154783				
Standard ID	+50		Uncertainty		-	Units	-		Туре	V	
Limited Use?	No		Minimum		49	Nominal		50	Maximum	51	
Ref Type	50-0-5	50 Gauss Meter	As Found		50	Accuracy		0	Fail Before	No	
			As Left		50	Accuracy		0	Fail After	No	
Gage ID of Star	ndard	REF-TSPSTD-01									
Std Due Date		8/8/2025	Gage S/N	TSPSTD-01	NIST No.		154783				
Standard ID	-25		Uncertainty			Units		(1 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	Туре	V	
Limited Use?	No		Minimum		24	Nominal		25	Maximum	26	

Gage ID: PEA-8235-1

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Ref Type

50-0-50 Gauss Meter

As Found

As Left

25 Accuracy

Accuracy

Fail Before No

Fail After No

Gage ID of Standard

REF-TSPSTD-01

Std Due Date

8/8/2025

Gage S/N TSPSTD-01

NIST No.

25

50

154783

Standard ID -50 Limited Use?

No

Uncertainty

Units 49 Nominal

Type V 50 Maximum 51

Ref Type

50-0-50 Gauss Meter

Minimum As Found

As Left

50 Accuracy

Accuracy

0 Fail Before No

Fail After No

0

Gage ID of Standard

REF-TSPSTD-01

Std Due Date

8/8/2025

Gage S/N TSPSTD-01

NIST No.

154783

Calibrated By

Chad Adams

Signature

Date:

8/12/2024

APPROVED

By Kayla Myers at 8:36 am, Aug 13, 2024