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## 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-07262024-010

Gage ID PEA-11955

Gage S/N 11955 **Description** 20-0-20 Gauss Meter

Operating OP-117 Procedure:

Unit of Meas. Gauss

Manufacturer R. B. Annis Co., Inc.

Cal. Date 7/26/2024 Next Due 1/26/2025

Cal. Freq. 6.00

Location Lab

**Months** 

#### **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**

SO 13137 JOB 13701

| Standard ID                     | +10   |             | Uncertainty | ·       |          | Units    |        |    | Туре        | ٧  |  |
|---------------------------------|-------|-------------|-------------|---------|----------|----------|--------|----|-------------|----|--|
| Limited Use?                    | No    |             | Minimum     |         | 9        | Nominal  |        | 10 | Maximum     | 11 |  |
| Ref Type                        | Gauss | s Meter     | As Found    |         | 10       | Accuracy |        | 0  | Fail Before | No |  |
|                                 |       |             | As Left     |         | 10       | Accuracy |        | 0  | Fail After  | No |  |
| Gage ID of Standard Ref-09-1229 |       |             |             |         |          |          |        |    |             |    |  |
| Std Due Date                    |       | 10/10/2024  | Gage S/N    | 09-1229 | NIST No. |          | 101913 |    |             |    |  |
| Standard ID                     | +20   |             | Uncertainty |         |          | Units    |        |    | Туре        | ٧  |  |
| Limited Use?                    | No    |             | Minimum     |         | 19       | Nominal  |        | 20 | Maximum     | 21 |  |
| Ref Type                        | Gauss | s Meter     | As Found    |         | 20       | Accuracy |        | 0  | Fail Before | No |  |
|                                 |       |             | As Left     |         | 20       | Accuracy |        | 0  | Fail After  | No |  |
| Gage ID of Star                 | ndard | Ref-09-1229 |             |         |          |          |        |    |             |    |  |
| Std Due Date                    |       | 10/10/2024  | Gage S/N    | 09-1229 | ŀ        | NIST No. |        |    |             |    |  |
| Standard ID                     | -10   |             | Uncertainty |         |          | Units    |        |    | Туре        | ٧  |  |
| Limited Use?                    | No    |             | Minimum     |         | 9        | Nominal  |        | 10 | Maximum     | 11 |  |

| Calibrated B                    | sv Ta | aichi Daimo               | Signature ( |         | 1  | 10       |        |    | Date:       | 7/26/2024 |
|---------------------------------|-------|---------------------------|-------------|---------|----|----------|--------|----|-------------|-----------|
| Gage ID of Star<br>Std Due Date | ndard | Ref-09-1229<br>10/10/2024 | Gage S/N    | 09-1229 | N  | IIST No. | 101913 |    |             |           |
|                                 |       |                           | As Left     |         | 20 | Accuracy |        | 0  | Fail After  | No        |
| Ref Type                        | Gauss | Meter                     | As Found    |         | 20 | Accuracy |        | 0  | Fail Before | No        |
| imited Use?                     | No    |                           | Minimum     |         | 19 | Nominal  |        | 20 | Maximum     | 21        |
| Standard ID                     | -20   |                           | Uncertainty |         |    | Units    |        |    | Туре        | V         |
| Std Due Date                    |       | 10/10/2024                | Gage S/N    | 09-1229 | V  | IIST No. | 101913 |    |             |           |
| Gage ID of Star                 | ndard | Ref-09-1229               |             |         |    |          |        |    |             |           |
|                                 |       |                           | As Left     |         | 10 | Accuracy |        | 0  | Fail After  | No        |
| Ref Type                        | Gauss | Meter                     | As Found    |         | 10 | Accuracy |        | 0  | Fail Before | NO        |

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# **APPROVED**

Gage ID: PEA-11955

By Kayla Myers at 2:41 pm, Jul 29, 2024