

Pile Dynamics, Inc.

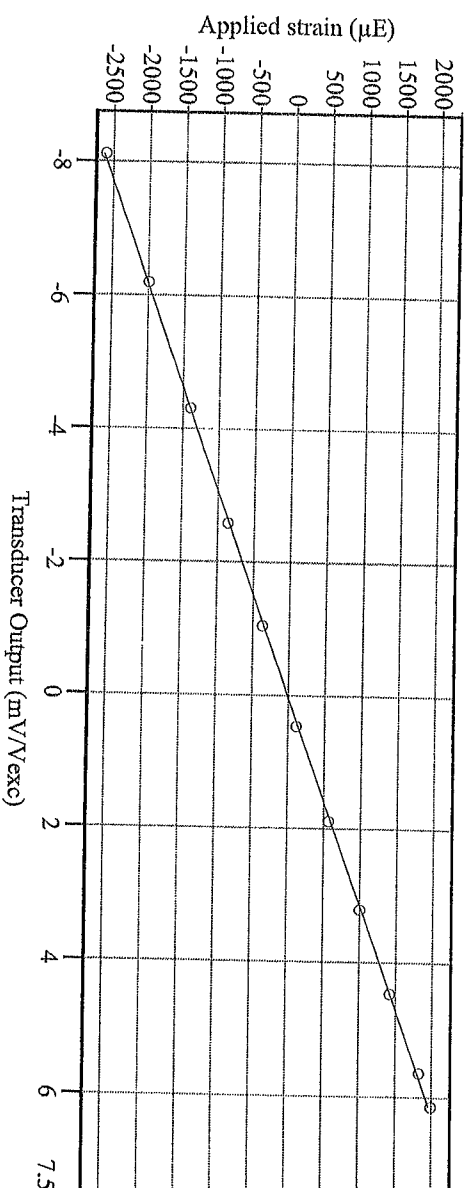
Certificate of Calibration

Pile Dynamics, Inc.
Transducer Model: PDI Strain Transducer
Serial Number: P324
PDI Gage Factor: 95.5
Mean Linear Correlation Coefficient: 0.999800

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2598.4	-8.117	570.9	1.888
-1988.2	-6.194	1003.9	3.211
-1391.1	-4.301	1419.5	4.463
-859.6	-2.577	1830.7	5.643
-367.5	-1.044	1994.8	6.142
111.5	0.459		

Calibration Curve



PDI Strain Transducer Calibration System (PDI STCS)

PDI STCS Serial Number:
Firmware version number:

1006HA

0.9.0.0

Transducer Gage Length:

3 inches (76.2mm)

Excitation Voltage for Calibration:

5.0 VDC

PDI certifies the above STCS instrument meets or exceeds published specifications and has been verified using standards and instruments whose accuracies are traceable to the National Institute of Standards and Technology (NIST), an accepted value of a natural physical constant or a ratio calibration technique.

Calibrated By: Paul Hartman

PDI Gage: P324

Calibration Date: 6/25/2026 6:01:26 AM

Calibration valid 2 years

Signature:

Paul Hartman



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