



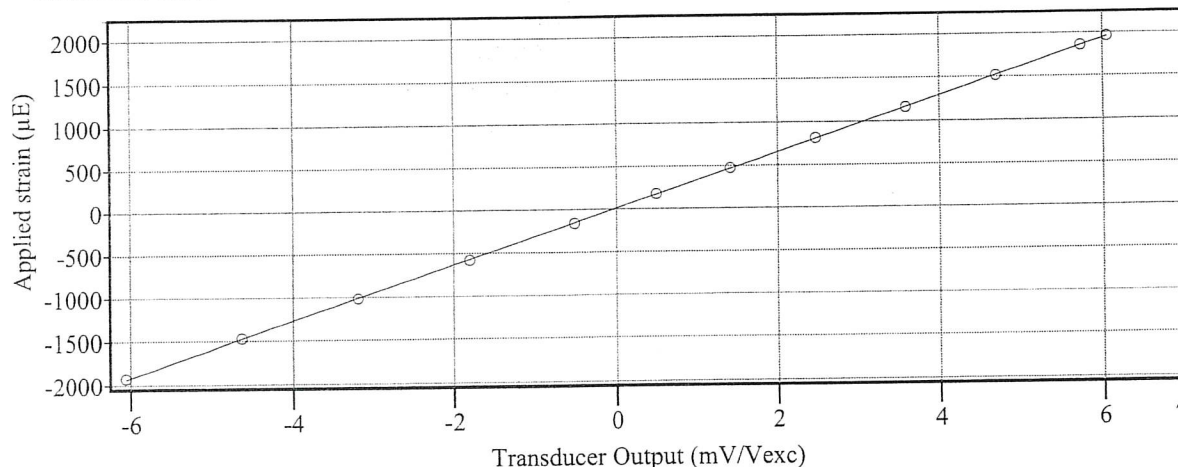
Certificate of Calibration

Pile Dynamics, Inc.
Transducer Model: PDI Strain Transducer
Serial Number: 101A
PDI Gage Factor: 92.8
Mean Linear Correlation Coefficient: 0.999973

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-1922.6	-6.062	472.4	1.412
-1469.8	-4.628	813.6	2.470
-1017.1	-3.190	1163.6	3.591
-577.4	-1.809	1515.7	4.692
-159.7	-0.518	1857.0	5.734
177.2	0.496	1961.9	6.054

Calibration Curve



PDI Strain Transducer Calibration System (PDI STCS)

PDI STCS Serial Number: 1006HA
Firmware version number: 0.9.1.1
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

Signature: _____

Paul Hartman

PDI Gage: 101A

Calibration Date: 8/27/2026 9:29:38 AM

Calibration valid 2 years

