



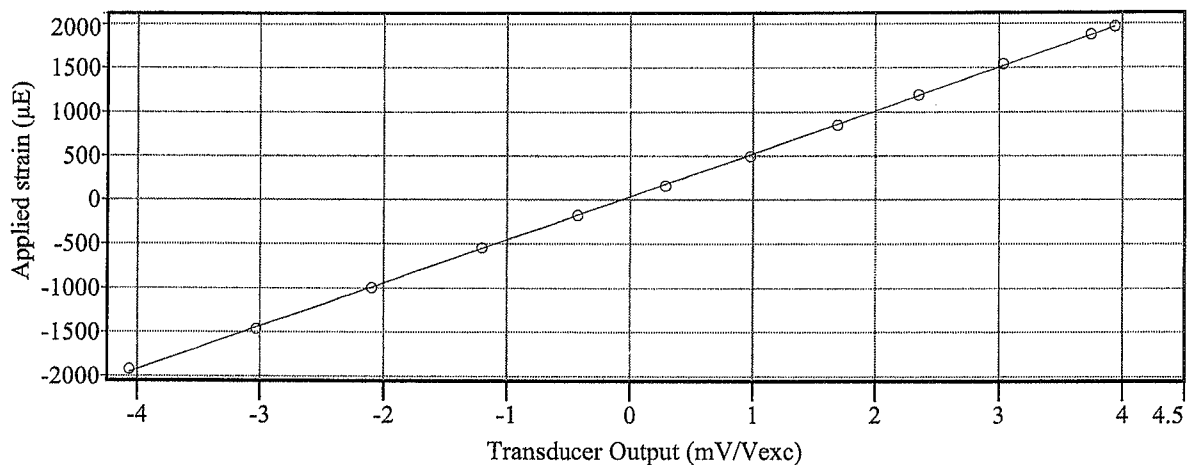
Certificate of Calibration

Pile Dynamics, Inc.
Transducer Model: PDI Strain Transducer
Serial Number: 481B
PDI Gage Factor: 145.4
Mean Linear Correlation Coefficient: 0.999854

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-1922.6	-4.066	498.7	0.978
-1463.3	-3.032	853.0	1.690
-997.4	-2.096	1194.2	2.351
-544.6	-1.201	1542.0	3.035
-177.2	-0.425	1876.6	3.747
157.5	0.292	1968.5	3.941

Calibration Curve



PDI Strain Transducer Calibration System (PDI STCS)

PDI STCS Serial Number:	1006HA
Firmware version number:	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

Signature: _____

Paul Hartman

PDI Gage: 481B

Calibration Date: 7/15/2026 7:57:58 AM

Calibration valid 2 years

