

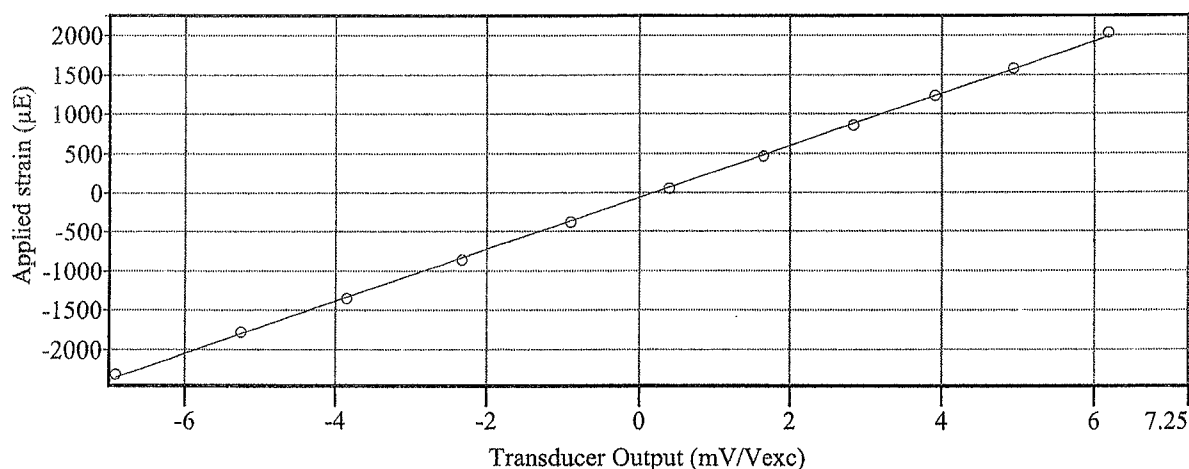
Certificate of Calibration

Pile Dynamics, Inc.
 Transducer Model: PDI Strain Transducer
 Serial Number: X418
 PDI Gage Factor: 98.2
 Mean Linear Correlation Coefficient: 0.999645

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2303.1	-6.909	465.9	1.644
-1778.2	-5.252	853.0	2.844
-1351.7	-3.851	1233.6	3.915
-859.6	-2.327	1581.4	4.939
-376.2	-0.909	2034.1	6.188
52.5	0.388		

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: X418

Calibration Date: 6/26/2026 12:50:03 PM

Calibration valid 2 years

