



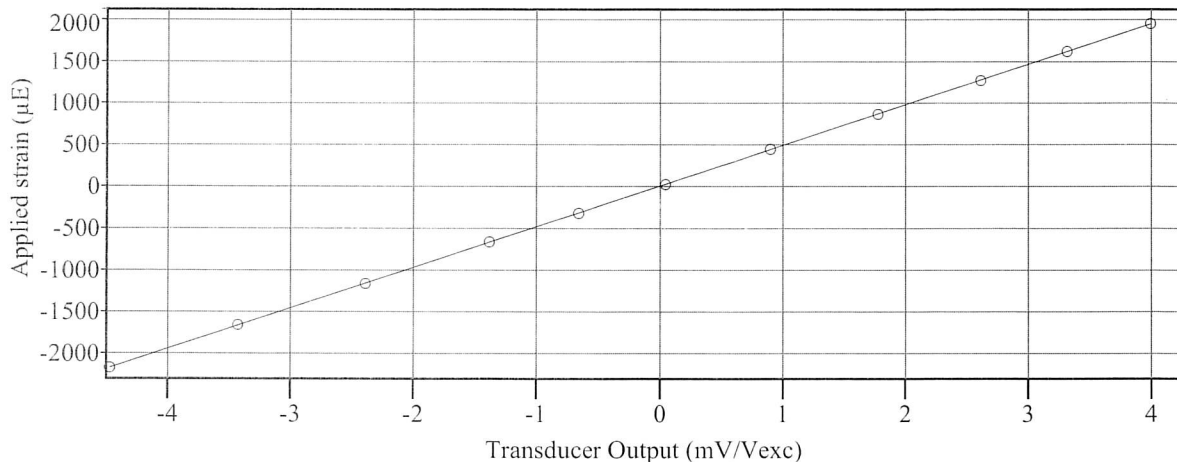
Certificate of Calibration

Pile Dynamics, Inc.
 Transducer Model: PDI Strain Transducer
 Serial Number: 340B
 PDI Gage Factor: 140.6
 Mean Linear Correlation Coefficient: 0.999989

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2171.9	-4.473	446.2	0.897
-1657.9	-3.429	866.1	1.773
-1161.4	-2.389	1270.8	2.614
-662.7	-1.380	1620.7	3.316
-321.5	-0.665	1955.4	3.993
26.2	0.044		

Calibration Curve



PDI Strain Transducer Calibration System (PDI STCS)

PDI STCS Serial Number:	1000HA
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: Kelly Beal
 PDI Gage: 340B
 Calibration Date: _____

Signature: _____

APR 16 2026

