



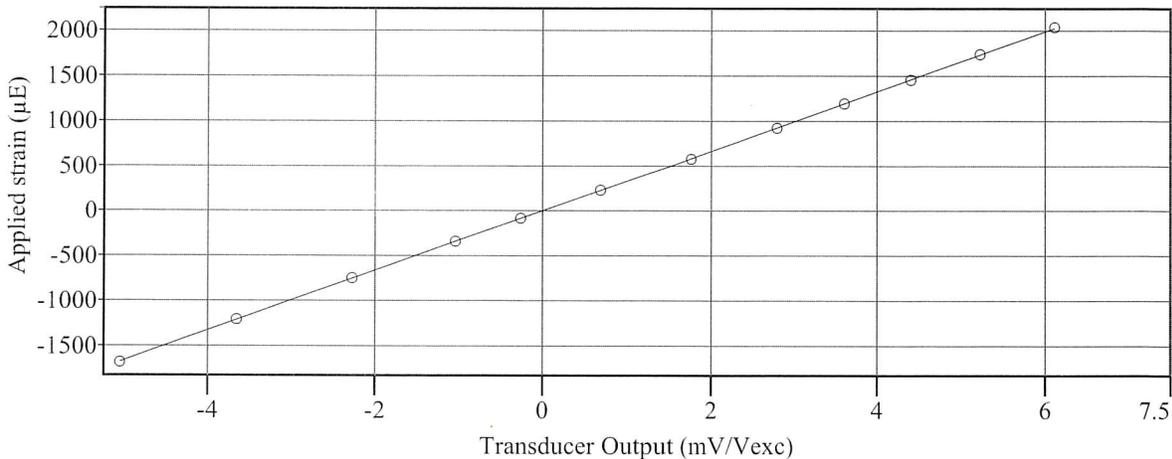
Certificate of Calibration

Pile Dynamics, Inc.
 Transducer Model: PDI Strain Transducer
 Serial Number: 420C
 PDI Gage Factor: 95.9
 Mean Linear Correlation Coefficient: 0.999983

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-1679.8	-5.058	577.4	1.751
-1207.3	-3.658	923.0	2.789
-748.0	-2.272	1194.2	3.601
-341.2	-1.031	1456.7	4.400
-85.3	-0.261	1738.8	5.224
229.7	0.683	2040.7	6.113

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: 420C
 Calibration Date: _____

Signature: _____

MAR 25 2026

