



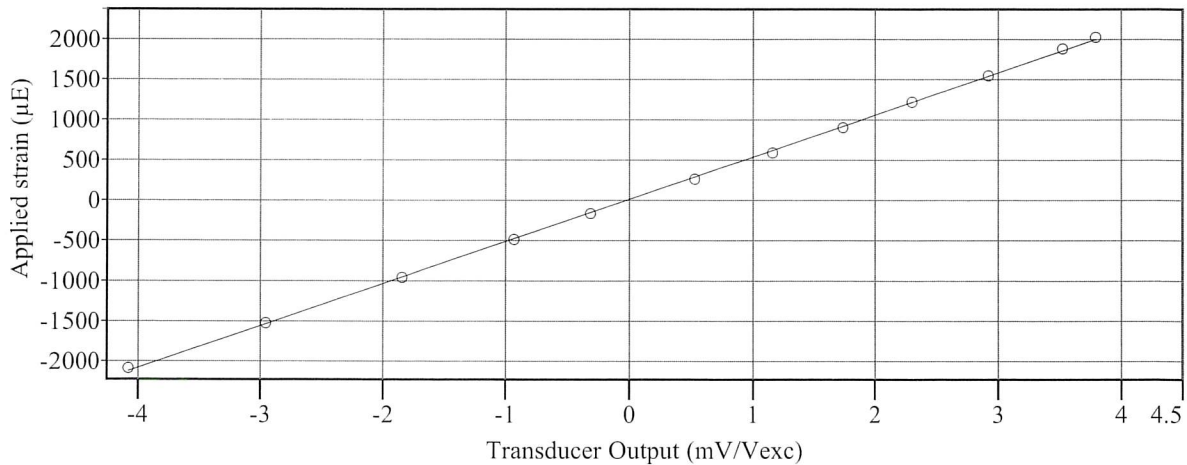
Certificate of Calibration

Pile Dynamics, Inc.
 Transducer Model: PDI Strain Transducer
 Serial Number: 248C
 PDI Gage Factor: 151.2
 Mean Linear Correlation Coefficient: 0.999747

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2086.6	-4.079	590.6	1.157
-1522.3	-2.955	905.5	1.731
-958.0	-1.845	1220.5	2.301
-485.6	-0.932	1548.6	2.919
-164.0	-0.311	1883.2	3.524
262.5	0.528	2027.6	3.793

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

Signature: _____

PDI Gage: 248C

Calibration Date: MAR 05 2026

