

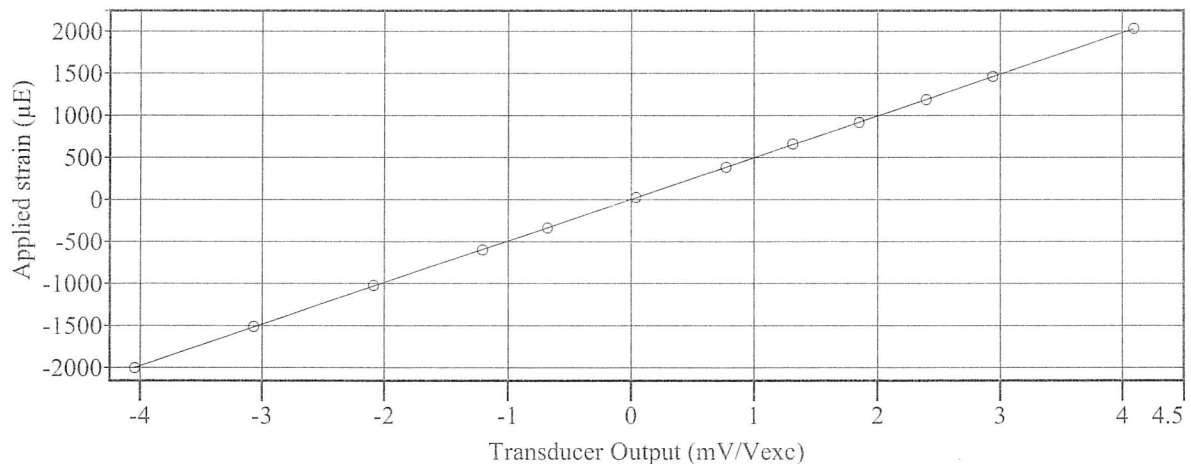
Certificate of Calibration

Pile Dynamics, Inc.
Transducer Model: PDI Strain Transducer
Serial Number: 972C
PDI Gage Factor: 143.1
Mean Linear Correlation Coefficient: 0.999990

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2001.3	-4.044	387.1	0.771
-1509.2	-3.068	662.7	1.315
-1023.6	-2.087	918.6	1.851
-597.1	-1.204	1187.7	2.390
-334.6	-0.683	1463.3	2.941
26.2	0.039	2034.1	4.092

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: 972C

Calibration Date:

Calibration valid 2 years

Signature:

Kelly Beal

OCT 08 2026

