



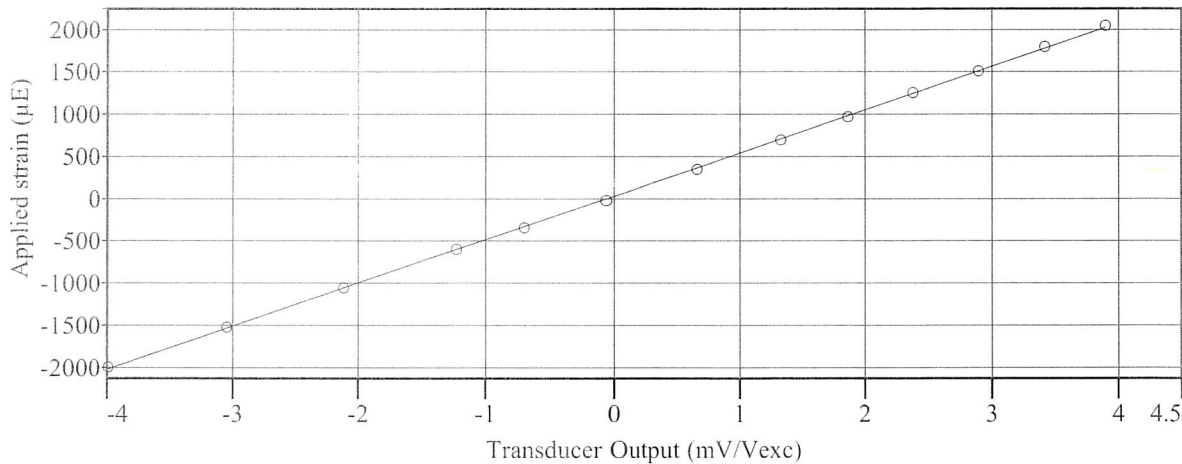
Certificate of Calibration

Pile Dynamics, Inc.
 Transducer Model: PDI Strain Transducer
 Serial Number: 471C
 PDI Gage Factor: 148.0
 Mean Linear Correlation Coefficient: 0.999869

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-1994.8	-3.993	695.5	1.329
-1524.5	-3.049	971.1	1.865
-1056.4	-2.115	1253.3	2.376
-597.1	-1.224	1509.2	2.893
-341.2	-0.695	1797.9	3.416
-19.7	-0.058	2047.2	3.901
347.8	0.658		

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: 471C

Calibration Date: MAY 19 2026

