



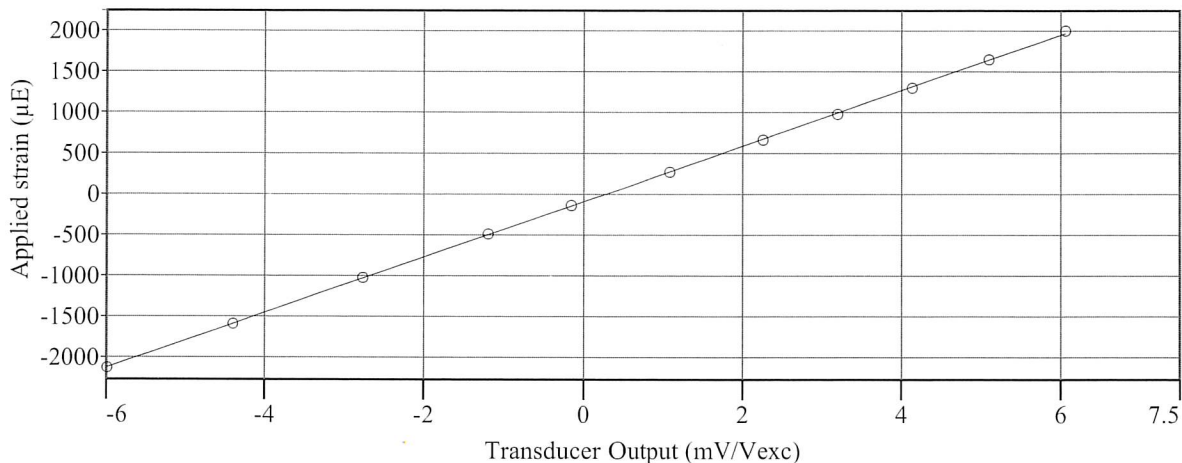
Certificate of Calibration

Pile Dynamics, Inc.
Transducer Model: PDI Strain Transducer
Serial Number: 2750W
PDI Gage Factor: 98.3
Mean Linear Correlation Coefficient: 0.999895

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2132.5	-5.992	662.7	2.252
-1587.9	-4.407	977.7	3.190
-1023.6	-2.764	1299.2	4.138
-485.6	-1.191	1647.0	5.103
-137.8	-0.156	2001.3	6.062
271.2	1.075		

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: 2750W

Calibration Date: AUG 27 2026

Calibration valid 2 years

