



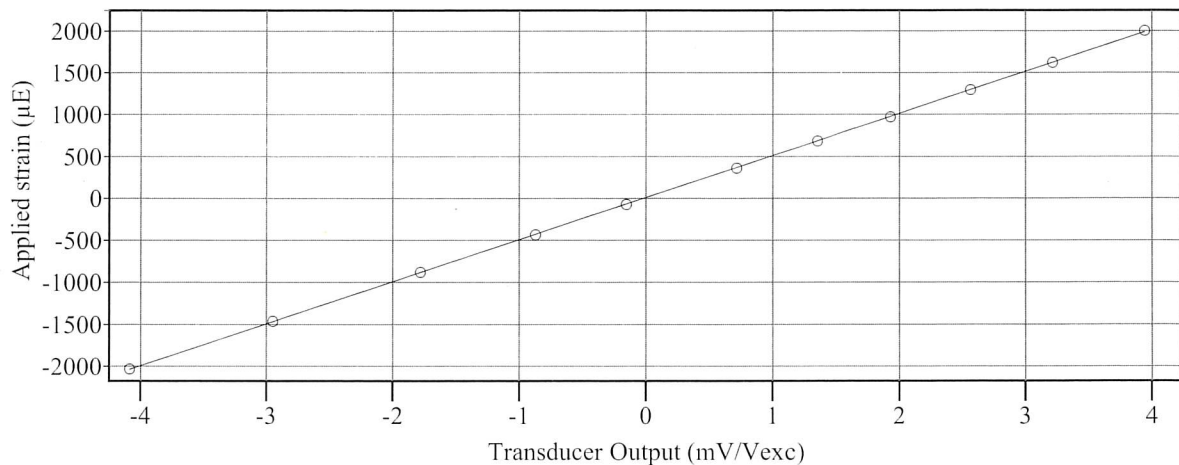
Certificate of Calibration

Pile Dynamics, Inc.
Transducer Model: PDI Strain Transducer
Serial Number: 129D
PDI Gage Factor: 144.8
Mean Linear Correlation Coefficient: 0.999977

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2034.1	-4.088	682.4	1.346
-1463.3	-2.948	971.1	1.928
-879.3	-1.777	1292.7	2.564
-433.1	-0.872	1620.7	3.215
-72.2	-0.154	2001.3	3.946
360.9	0.716		

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: 129D

Calibration Date: _____

Calibration valid 2 years

Signature: _____

Kelly Beal

AUG 28 2026

