



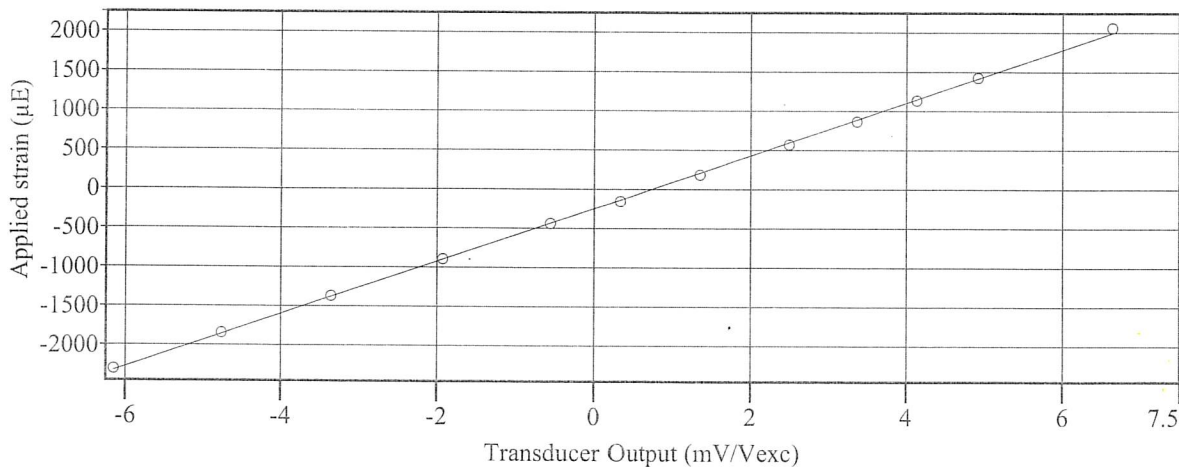
Certificate of Calibration

Pile Dynamics, Inc.
 Transducer Model: PDI Strain Transducer
 Serial Number: 2748W
 PDI Gage Factor: 97.6
 Mean Linear Correlation Coefficient: 0.999643

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2303.1	-6.152	183.7	1.342
-1843.8	-4.768	570.9	2.498
-1371.4	-3.352	866.1	3.362
-892.4	-1.927	1135.2	4.135
-439.6	-0.555	1423.9	4.917
-155.3	0.315	2060.4	6.638

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: 2748W

Calibration Date:

AUG 27 2026

Calibration valid 2 years

