



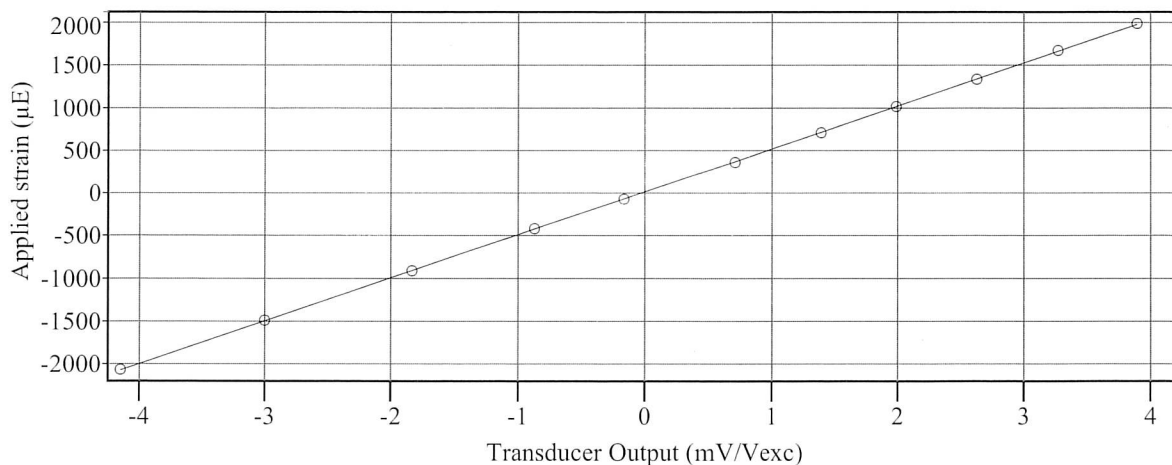
Certificate of Calibration

Pile Dynamics, Inc.
 Transducer Model: PDI Strain Transducer
 Serial Number: 913C
 PDI Gage Factor: 145.5
 Mean Linear Correlation Coefficient: 0.999974

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2066.9	-4.147	708.7	1.389
-1489.5	-3.000	1017.1	1.989
-912.1	-1.834	1334.2	2.627
-419.9	-0.869	1673.2	3.272
-72.2	-0.168	1988.2	3.895
360.9	0.703		

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: 913C

Calibration Date: _____

AUG 31 2026

Calibration valid 2 years

