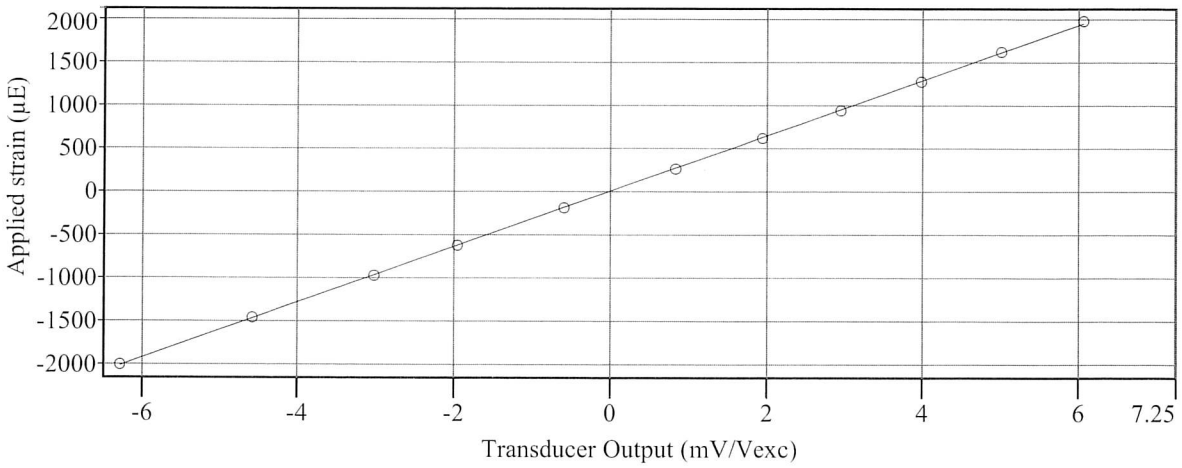
Certificate of Calibration

Pile Dynamics, Inc.
Transducer Model: PDI Strain Transducer
Serial Number: 930C
PDI Gage Factor: 92.8
Mean Linear Correlation Coefficient: 0.999899

Table 1: Representative Calibration Data

Applied strain (με)	Gage Output (mV/Vexc)	Applied strain (με)	Gage Output (mV/Vexc)
-2003.5	-6.293	616.8	1.942
-1456.7	-4.587	940.5	2.947
-971.1	-3.028	1279.5	3.986
-623.4	-1.954	1622.9	5.014
-190.3	-0.590	1981.6	6.062
262.5	0.835		

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: Kelly Beal

PDI Gage: 930C

Calibration Date: NOV 17 2026

Calibration valid 2 years

Pile Dynamics, Inc.