



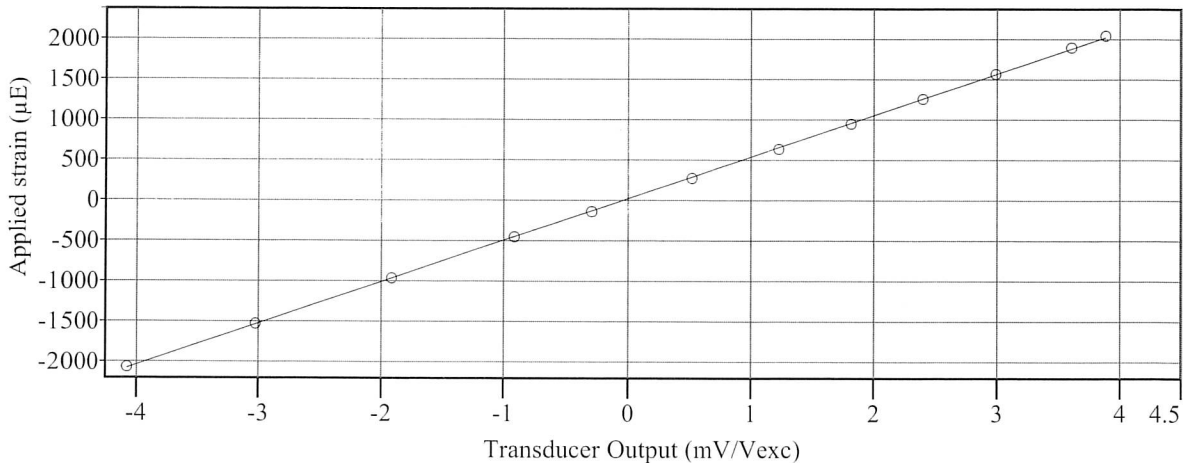
Certificate of Calibration

Pile Dynamics, Inc.
 Transducer Model: PDI Strain Transducer
 Serial Number: 244C
 PDI Gage Factor: 149.0
 Mean Linear Correlation Coefficient: 0.999917

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2064.7	-4.077	636.5	1.229
-1528.9	-3.023	949.3	1.815
-964.6	-1.915	1259.8	2.400
-452.8	-0.914	1568.2	2.990
-137.8	-0.295	1896.3	3.605
273.4	0.515	2042.9	3.882

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: 244C

Calibration Date: MAR 05 2026

