



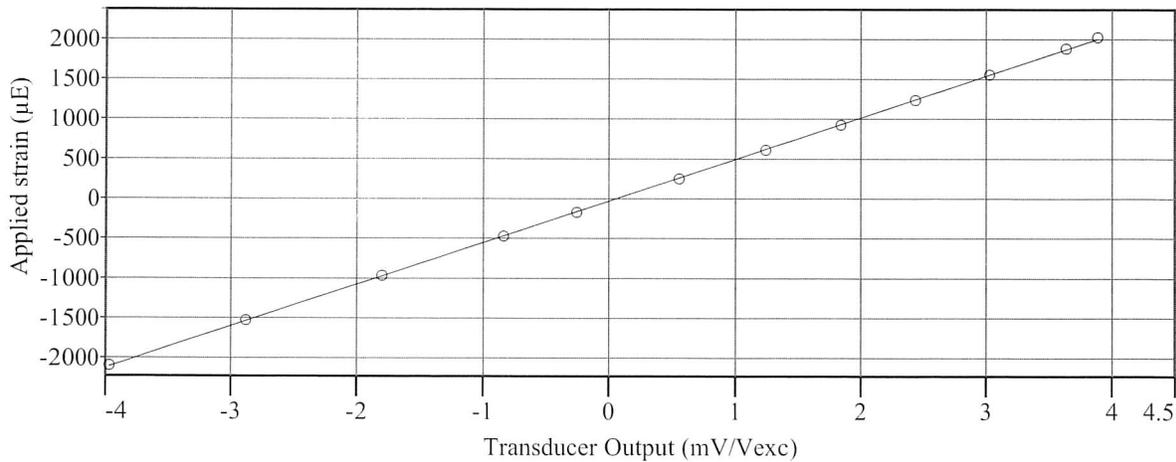
Certificate of Calibration

Pile Dynamics, Inc.
 Transducer Model: PDI Strain Transducer
 Serial Number: 247C
 PDI Gage Factor: 151.0
 Mean Linear Correlation Coefficient: 0.999922

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2093.2	-3.972	610.2	1.246
-1526.7	-2.880	925.2	1.841
-964.6	-1.802	1235.8	2.435
-472.4	-0.839	1555.1	3.027
-170.6	-0.253	1883.2	3.636
249.3	0.557	2027.6	3.888

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: 247C

Calibration Date: FEB 27 2026

