



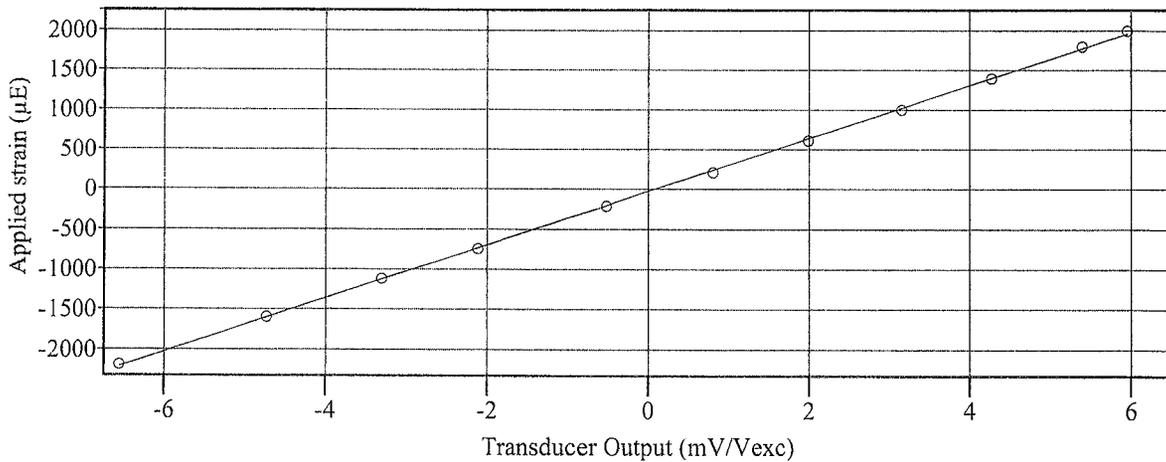
Certificate of Calibration

Pile Dynamics, Inc.
 Transducer Model: PDI Strain Transducer
 Serial Number: W347
 PDI Gage Factor: 96.3
 Mean Linear Correlation Coefficient: 0.999747

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2191.6	-6.564	610.2	1.989
-1594.5	-4.722	997.4	3.142
-1122.0	-3.302	1391.1	4.273
-741.5	-2.117	1797.9	5.399
-216.5	-0.534	1994.8	5.958
210.0	0.805		

Calibration Curve

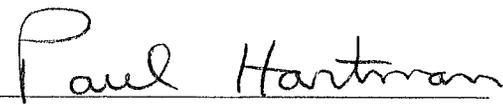


PDI Strain Transducer Calibration System (PDI STCS)

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: Paul Hartman

Signature: 

PDI Gage: W347

Calibration Date: 2/17/2026 7:49:39 AM

