



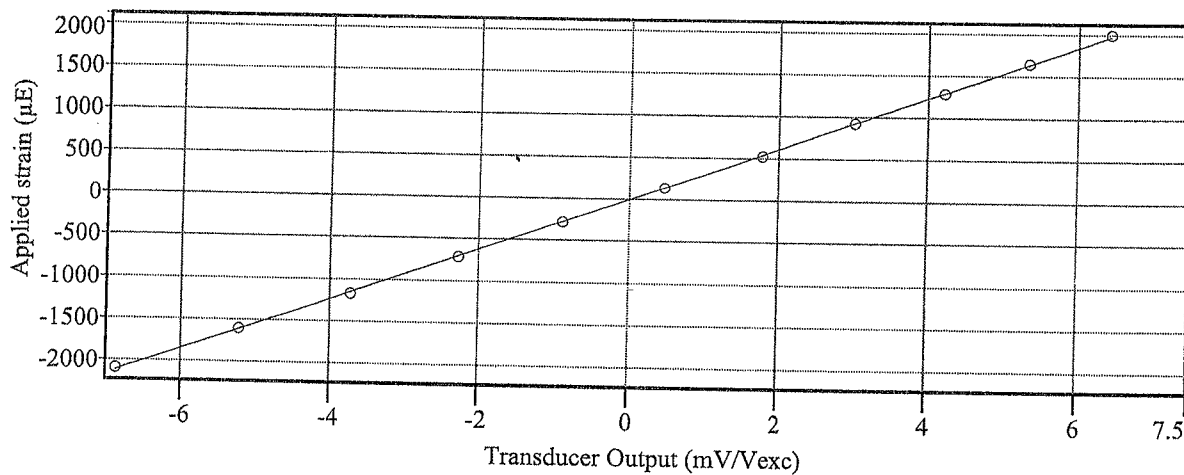
Certificate of Calibration

Pile Dynamics, Inc.
 Transducer Model: PDI Strain Transducer
 Serial Number: Z792
 PDI Gage Factor: 91.4
 Mean Linear Correlation Coefficient: 0.999894

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2091.0	-6.859	524.9	1.770
-1601.0	-5.220	925.2	3.025
-1168.0	-3.723	1286.1	4.214
-715.2	-2.268	1644.8	5.337
-282.2	-0.890	1994.8	6.431
137.8	0.469		

Calibration Curve



PDI Strain Transducer Calibration System (PDI STCS)

PDI STCS Serial Number:	1006HA
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
 PDI Gage: Z792

Signature: Paul Hartman

Calibration Date: 6/25/2026 5:47:45 AM
 Calibration valid 2 years

