



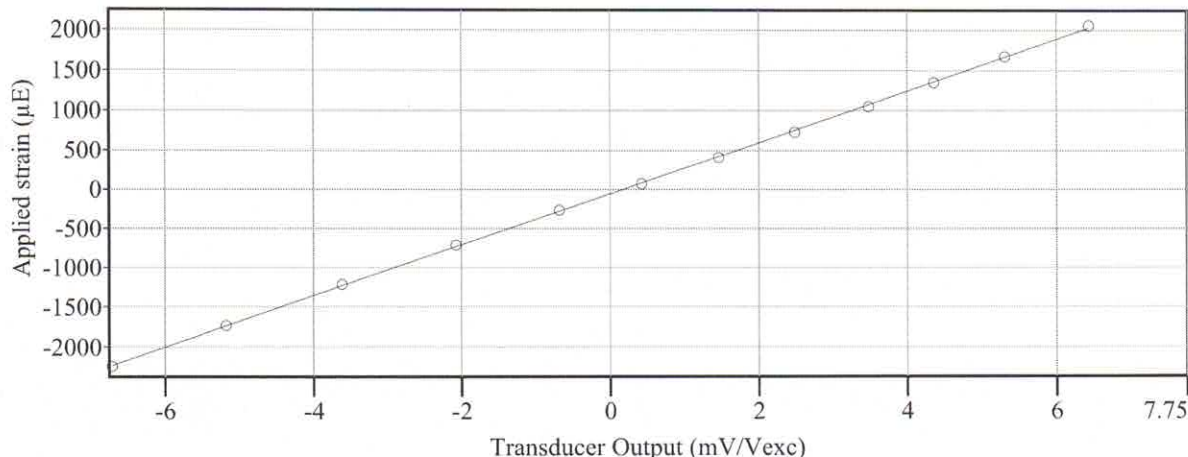
Certificate of Calibration

Pile Dynamics, Inc.
Transducer Model: PDI Strain Transducer
Serial Number: F782
PDI Gage Factor: 93.7
Mean Linear Correlation Coefficient: 0.999842

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2244.1	-6.708	406.8	1.461
-1732.3	-5.179	728.3	2.489
-1213.9	-3.620	1049.9	3.482
-713.0	-2.077	1351.7	4.362
-262.5	-0.684	1673.2	5.310
72.2	0.424	2060.4	6.431

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

Signature:

Paul Hartman

PDI Gage: F782

Calibration Date: 6/28/2024 7:41:52 AM

