



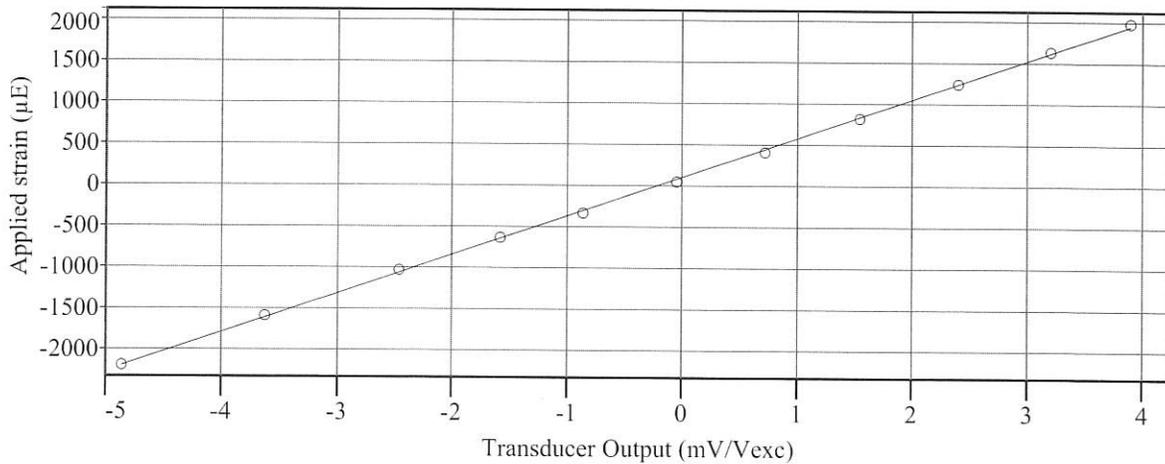
Certificate of Calibration

Pile Dynamics, Inc.
 Transducer Model: PDI Strain Transducer
 Serial Number: 099C
 PDI Gage Factor: 140.4
 Mean Linear Correlation Coefficient: 0.999617

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2191.6	-4.863	406.8	0.718
-1587.9	-3.625	820.2	1.549
-1030.2	-2.462	1240.2	2.399
-636.5	-1.580	1633.9	3.203
-334.6	-0.861	1981.6	3.898
45.9	-0.044		

Calibration Curve



PDI Strain Transducer Calibration System (PDI STCS)

PDI STCS Serial Number:	1006HA
Firmware version number:	0.9.0.0
Transducer Gage Length:	1.496 inches (38 mm)
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: 099C

Calibration Date: JAN 15 2026

Calibration valid 2 years

