



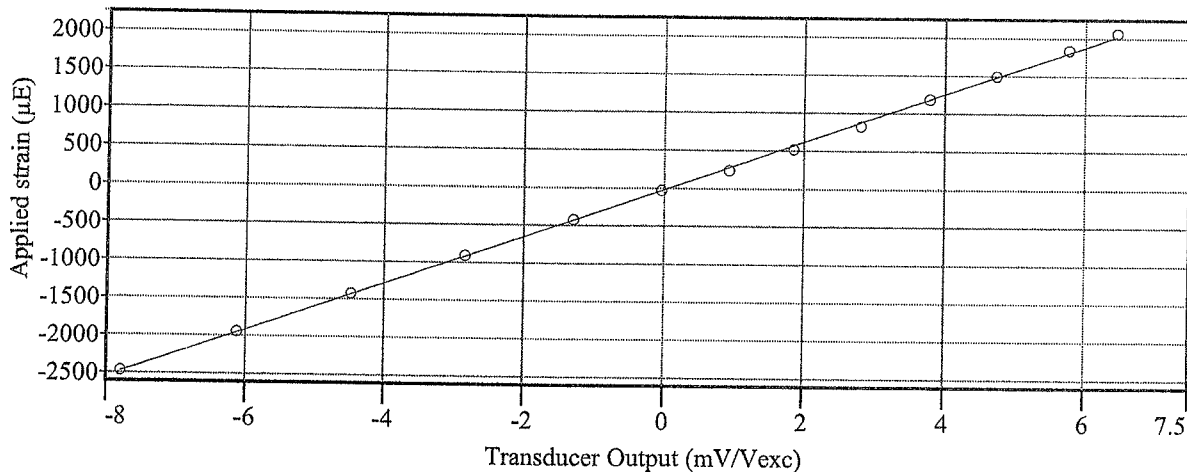
Certificate of Calibration

Pile Dynamics, Inc.
 Transducer Model: PDI Strain Transducer
 Serial Number: H051
 PDI Gage Factor: 94.0
 Mean Linear Correlation Coefficient: 0.999586

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2467.2	-7.785	518.4	1.853
-1942.3	-6.122	826.8	2.820
-1423.9	-4.477	1183.3	3.783
-905.5	-2.845	1496.1	4.730
-419.9	-1.297	1843.8	5.761
-26.2	-0.043	2066.9	6.446
242.8	0.931		

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: H051

Calibration Date: 6/23/2026 9:37:54 AM

Calibration valid 2 years

