



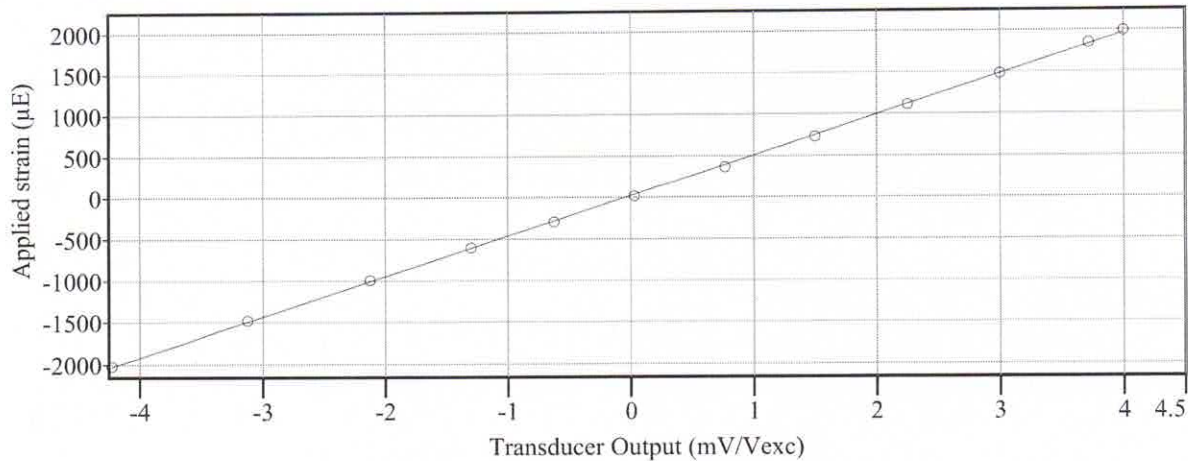
Certificate of Calibration

Pile Dynamics, Inc.
Transducer Model: PDI Strain Transducer
Serial Number: V482
PDI Gage Factor: 140.3
Mean Linear Correlation Coefficient: 0.999829

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2018.8	-4.225	371.8	0.765
-1476.4	-3.125	734.9	1.499
-993.0	-2.126	1111.1	2.251
-603.7	-1.302	1482.9	2.998
-288.7	-0.625	1848.2	3.716
19.7	0.030	1994.8	3.998

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: V482

Calibration Date: 7/26/2024 6:49:05 AM

