



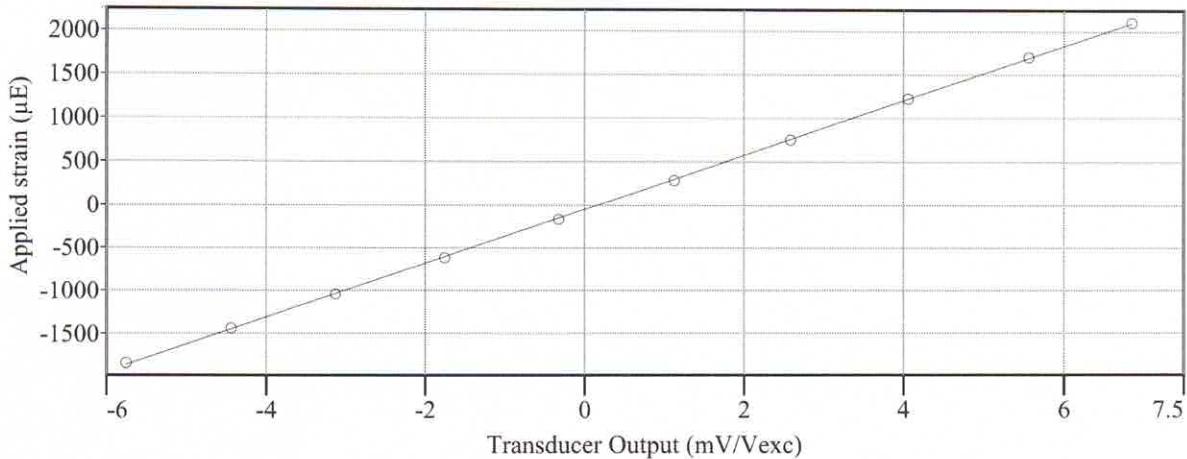
Certificate of Calibration

Pile Dynamics, Inc.
 Transducer Model: PDI Strain Transducer
 Serial Number: C229
 PDI Gage Factor: 90.7
 Mean Linear Correlation Coefficient: 0.999907

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-1837.3	-5.756	288.7	1.123
-1437.0	-4.443	754.6	2.583
-1043.3	-3.131	1227.0	4.057
-616.8	-1.754	1706.0	5.560
-170.6	-0.326	2106.3	6.844

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: C229

Calibration Date: 6/7/2023 7:14:37 AM

