



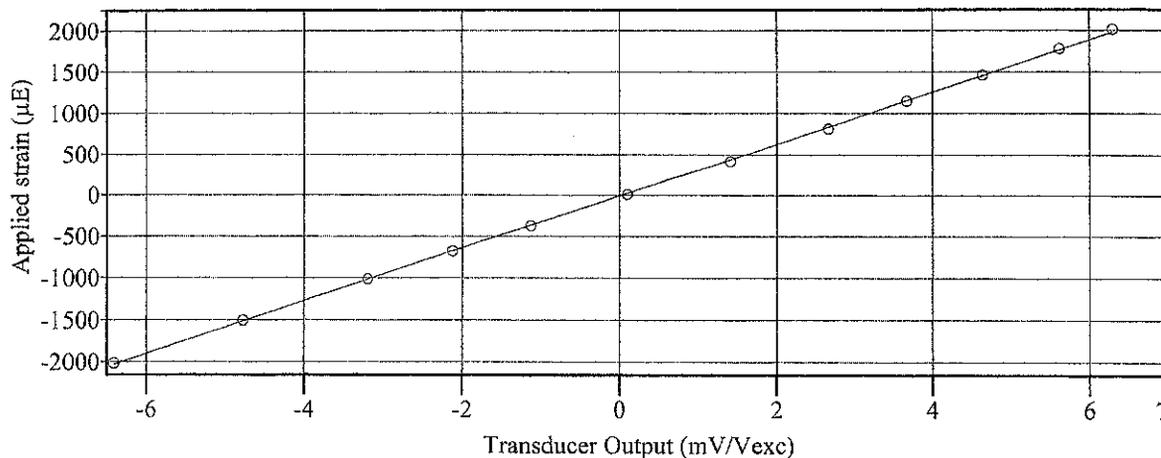
Certificate of Calibration

Pile Dynamics, Inc.
 Transducer Model: PDI Strain Transducer
 Serial Number: P394
 PDI Gage Factor: 91.2
 Mean Linear Correlation Coefficient: 0.999850

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2014.4	-6.416	419.9	1.417
-1502.6	-4.778	813.6	2.664
-1010.5	-3.197	1148.3	3.680
-675.9	-2.120	1463.3	4.635
-367.5	-1.127	1778.2	5.619
10.9	0.106	2014.4	6.300

Calibration Curve



PDI Strain Transducer Calibration System (PDI STCS)

PDI STCS Serial Number: 1000HA
 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: P394

Calibration Date: 12/9/2025 9:08:29 AM

