



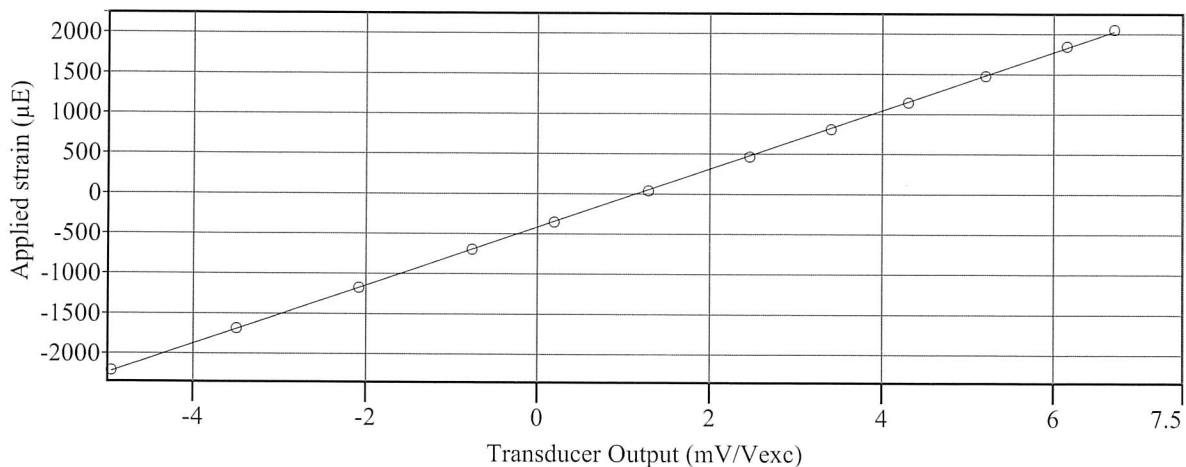
Certificate of Calibration

Pile Dynamics, Inc.
 Transducer Model: PDI Strain Transducer
 Serial Number: 2706W
 PDI Gage Factor: 105.4
 Mean Linear Correlation Coefficient: 0.999906

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2211.3	-4.956	465.9	2.457
-1686.4	-3.499	807.1	3.403
-1174.5	-2.082	1141.7	4.303
-695.5	-0.760	1476.4	5.206
-354.3	0.197	1843.8	6.154
39.4	1.286	2053.8	6.704

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: 2706W

Calibration Date: _____

JUL 16 2026

