

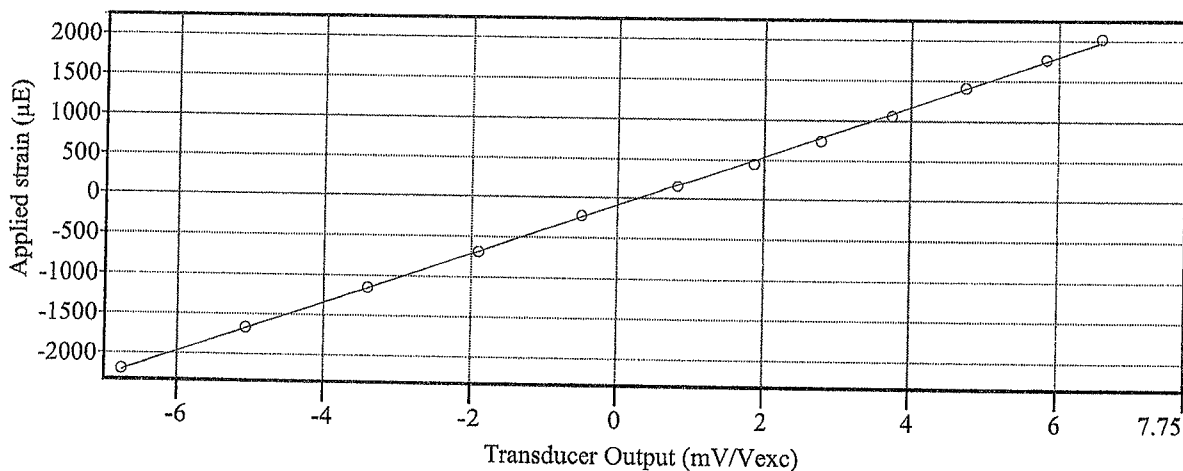
Certificate of Calibration

Pile Dynamics, Inc.
Transducer Model: PDI Strain Transducer
Serial Number: G370
PDI Gage Factor: 90.6
Mean Linear Correlation Coefficient: 0.999630

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2191.6	-6.757	452.8	1.856
-1666.7	-5.063	741.5	2.773
-1148.3	-3.404	1056.4	3.739
-689.0	-1.908	1410.8	4.747
-223.1	-0.490	1765.1	5.830
157.5	0.823	2021.0	6.590

Calibration Curve



PDI Strain Transducer Calibration System (PDI STCS)

PDI STCS Serial Number:	1006HA
Firmware version number:	0.9.1.1
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: G370

Calibration Date: 8/28/2026 6:02:42 AM

Calibration valid 2 years

