



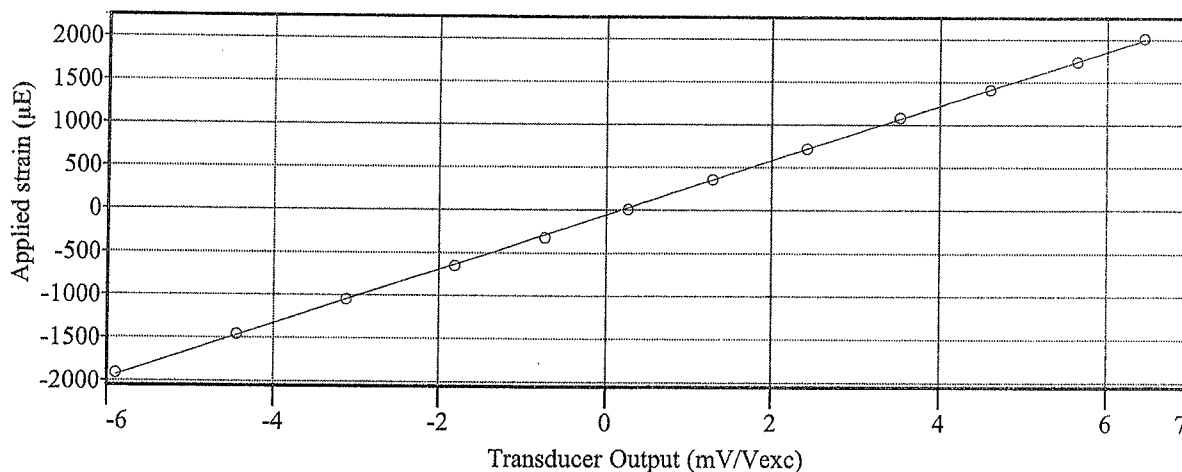
Certificate of Calibration

Pile Dynamics, Inc.
Transducer Model: PDI Strain Transducer
Serial Number: R920
PDI Gage Factor: 94.6
Mean Linear Correlation Coefficient: 0.999815

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-1909.4	-5.894	354.3	1.276
-1456.7	-4.445	717.4	2.420
-1049.9	-3.115	1082.7	3.520
-649.6	-1.814	1404.2	4.601
-321.5	-0.724	1738.8	5.642
6.6	0.261	2014.4	6.450

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: R920

Calibration Date: 6/23/2026 9:42:00 AM

Calibration valid 2 years

