



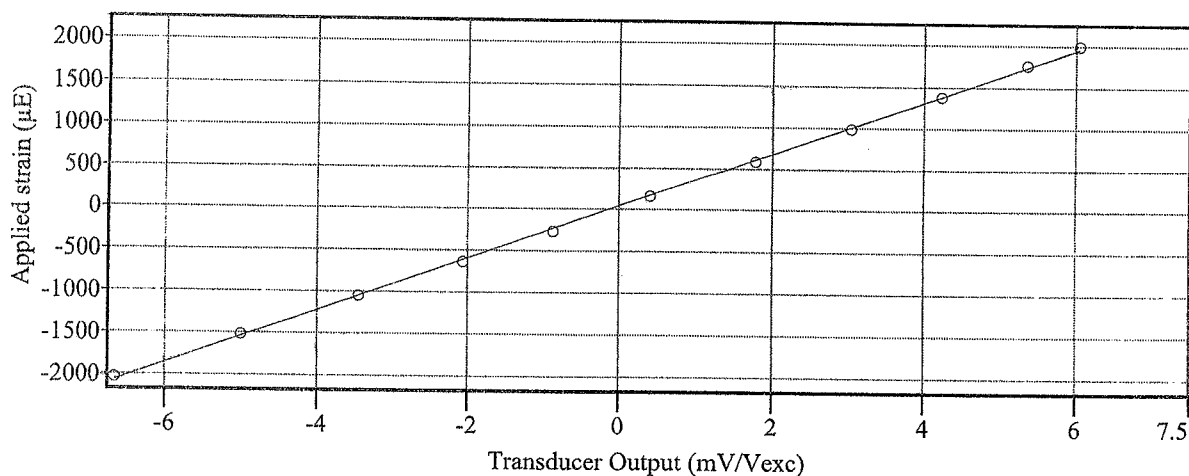
Certificate of Calibration

Pile Dynamics, Inc.
 Transducer Model: PDI Strain Transducer
 Serial Number: Y963
 PDI Gage Factor: 94.1
 Mean Linear Correlation Coefficient: 0.999634

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2034.1	-6.659	581.8	1.778
-1515.7	-4.994	990.8	3.045
-1049.9	-3.447	1380.1	4.229
-636.5	-2.063	1765.1	5.360
-269.0	-0.871	1994.8	6.043
157.5	0.407		

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: Y963

Calibration Date: 6/26/2026 1:04:23 PM

Calibration valid 2 years

