



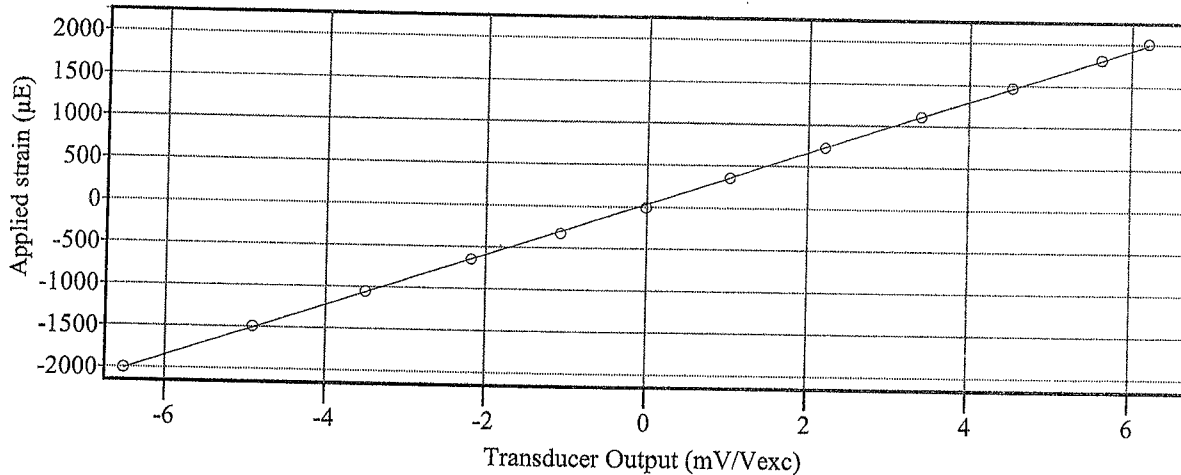
Certificate of Calibration

Pile Dynamics, Inc.
Transducer Model: PDI Strain Transducer
Serial Number: V849
PDI Gage Factor: 93.4
Mean Linear Correlation Coefficient: 0.999827

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2001.3	-6.519	360.9	1.023
-1489.5	-4.920	728.3	2.210
-1054.2	-3.502	1108.9	3.403
-649.6	-2.184	1469.8	4.533
-323.7	-1.071	1811.0	5.619
-6.6	-0.012	2007.9	6.211

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

PDI Gage: V849

Calibration Date: 6/23/2026 9:22:06 AM

Calibration valid 2 years

Signature: _____

Paul Hartman

