

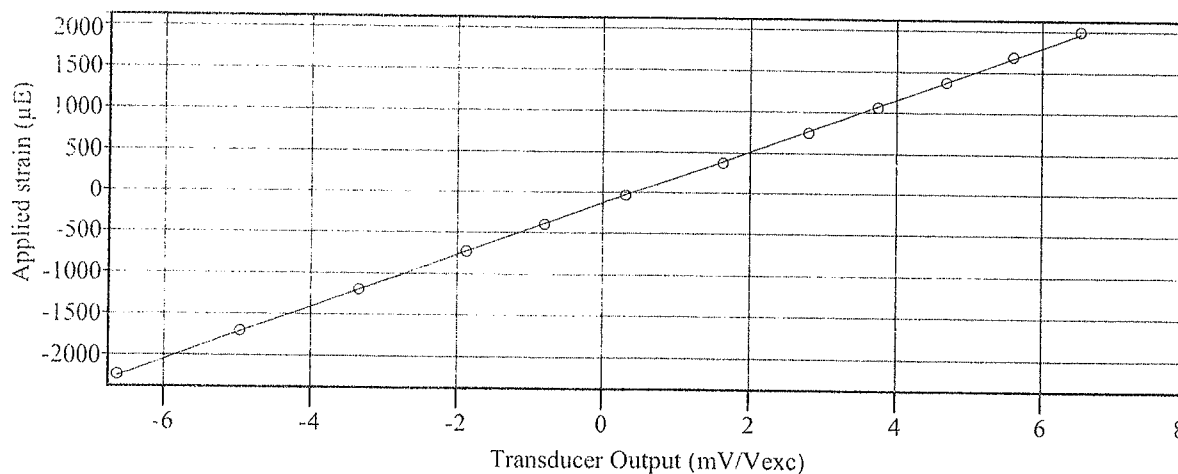
Certificate of Calibration

Pile Dynamics, Inc.
Transducer Model: PDI Strain Transducer
Serial Number: Z036
PDI Gage Factor: 92.5
Mean Linear Correlation Coefficient: 0.999873

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2231.0	-6.632	380.6	1.632
-1706.0	-4.948	748.0	2.804
-1194.2	-3.337	1063.0	3.748
-728.3	-1.875	1371.4	4.687
-393.7	-0.806	1686.4	5.609
-32.8	0.312	1994.8	6.531

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: Z036

Calibration Date: 6/1/2026 1:40:25 PM

Calibration valid 2 years

