

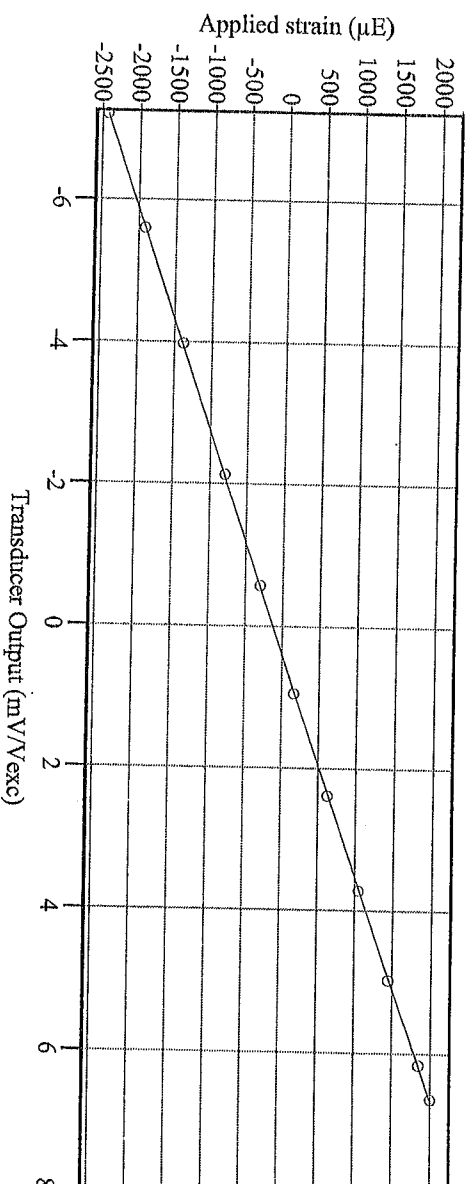
Certificate of Calibration

Pile Dynamics, Inc.
Transducer Model: PDI Strain Transducer
Serial Number: P331
PDI Gage Factor: 94.7
Mean Linear Correlation Coefficient: 0.999956

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2427.8	-7.203	623.4	2.387
-1916.0	-5.598	1049.9	3.722
-1384.5	-3.978	1450.1	4.974
-794.0	-2.134	1843.8	6.156
-301.8	-0.568	2001.3	6.633
164.0	0.945		

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: P331
Calibration Date: 6/25/2026 6:35:07 AM
Calibration valid 2 years

Signature:

Paul Hartman



Pile Dynamics, Inc.