

Pile Dynamics, Inc.

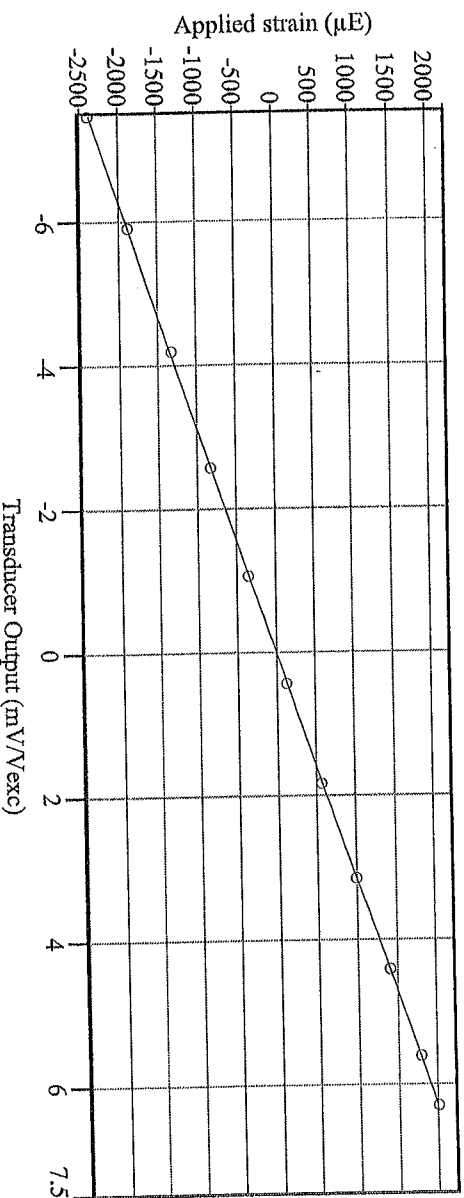
Certificate of Calibration

Pile Dynamics, Inc.
Transducer Model: PDI Strain Transducer
Serial Number: H610
PDI Gage Factor: 94.8
Mean Linear Correlation Coefficient: 0.999954

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/V _{exc})	Applied strain (μE)	Gage Output (mV/V _{exc})
-2392.8	-7.458	570.9	1.827
-1883.2	-5.905	997.4	3.147
-1318.9	-4.196	1404.2	4.405
-826.8	-2.573	1789.2	5.607
-347.8	-1.064	2014.4	6.291
124.7	0.433		

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: H610
Calibration Date: 6/25/2026 12:13:41 PM
Calibration valid 2 years

Signature:

Paul Hartman



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