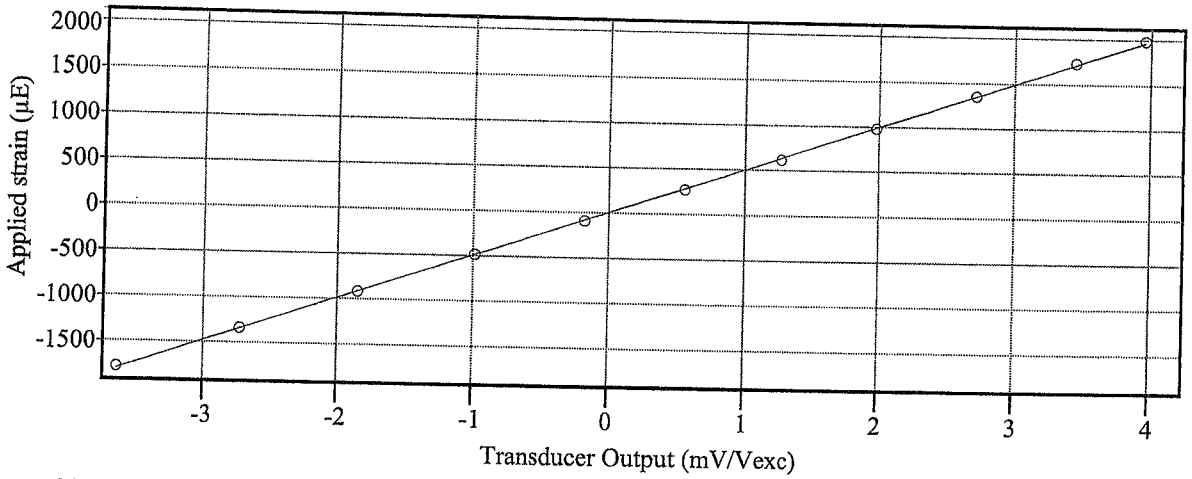
Certificate of Calibration

Pile Dynamics, Inc.
Transducer Model: PDI Strain Transducer
Serial Number: T302
PDI Gage Factor: 143.1
Mean Linear Correlation Coefficient: 0.999876

Table 1: Representative Calibration Data

Applied strain (με)	Gage Output (mV/Vexc)	Applied strain (με)	Gage Output (mV/Vexc)
-1778.5	-3.645	616.2	1.274
-1338.3	-2.726	978.5	1.982
-912.9	-1.851	1353.9	2.717
-482.7	-0.988	1729.3	3.449
-94.2	-0.178	1987.3	3.956
265.8	0.546		

Calibration Curve



PDI Strain Transducer Calibration System (PDI STCS)

PDI STCS Serial Number:	1006HA
Firmware version number:	0.9.1.1
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: T302

Calibration Date: 10/23/2026 7:22:32 AM

Calibration valid 2 years

Pile Dynamics, Inc.