



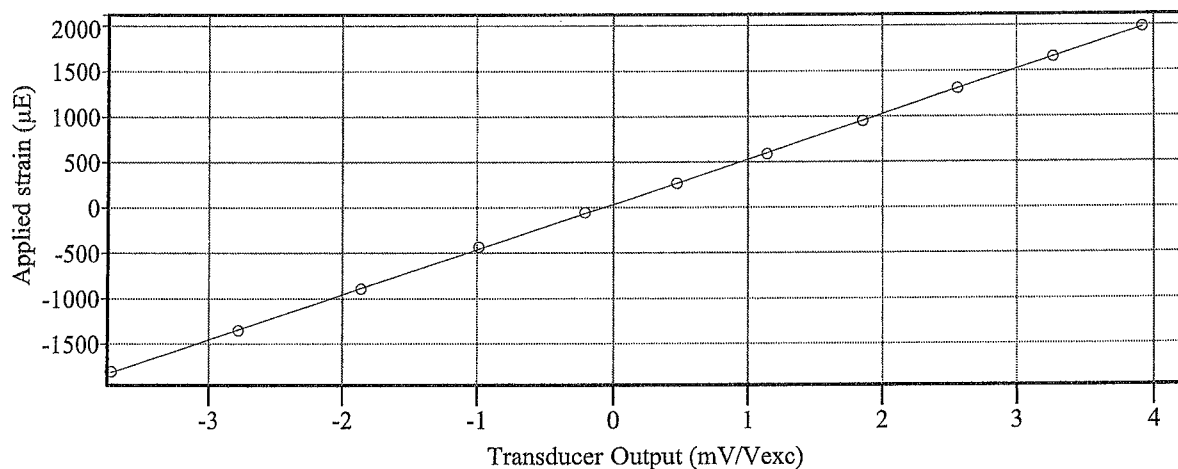
Certificate of Calibration

Pile Dynamics, Inc.
 Transducer Model: PDI Strain Transducer
 Serial Number: T777
 PDI Gage Factor: 143.1
 Mean Linear Correlation Coefficient: 0.999942

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-1804.5	-3.725	590.6	1.141
-1351.7	-2.780	951.4	1.855
-892.4	-1.857	1305.8	2.565
-433.1	-0.987	1653.5	3.264
-52.5	-0.202	1981.6	3.916
269.0	0.465		

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: T777

Calibration Date: 9/10/2026 10:22:15 AM

Calibration valid 2 years

