



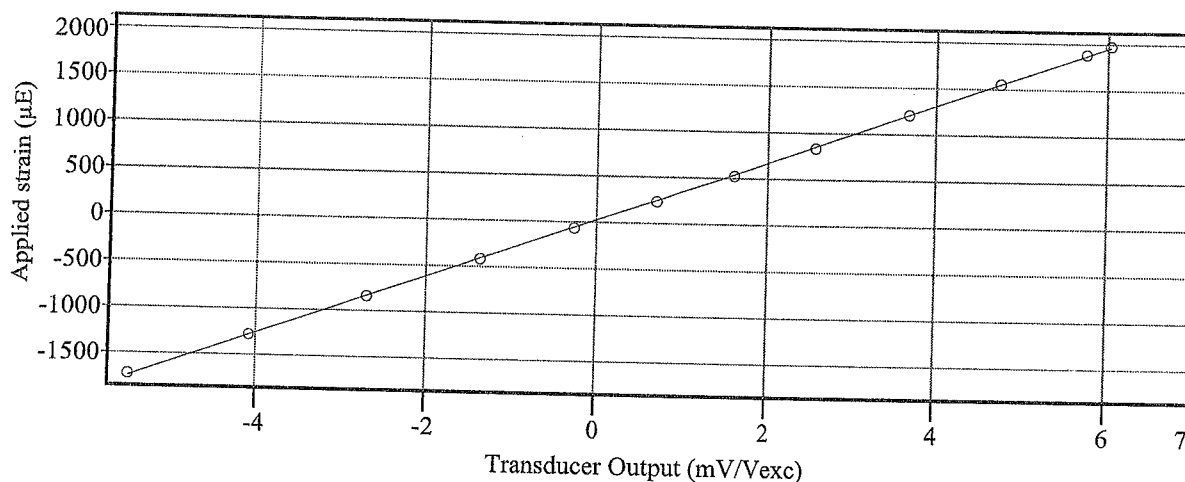
Certificate of Calibration

Pile Dynamics, Inc.
 Transducer Model: PDI Strain Transducer
 Serial Number: W589
 PDI Gage Factor: 92.6
 Mean Linear Correlation Coefficient: 0.999900

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-1719.2	-5.521	524.9	1.592
-1279.5	-4.085	835.5	2.569
-839.9	-2.688	1207.3	3.676
-413.4	-1.355	1550.7	4.749
-65.6	-0.260	1883.2	5.746
236.2	0.686	1975.1	6.031

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

PDI Gage: W589

Calibration Date: 9/10/2026 10:36:53 AM

Calibration valid 2 years

Signature: _____

Paul Hartman

