



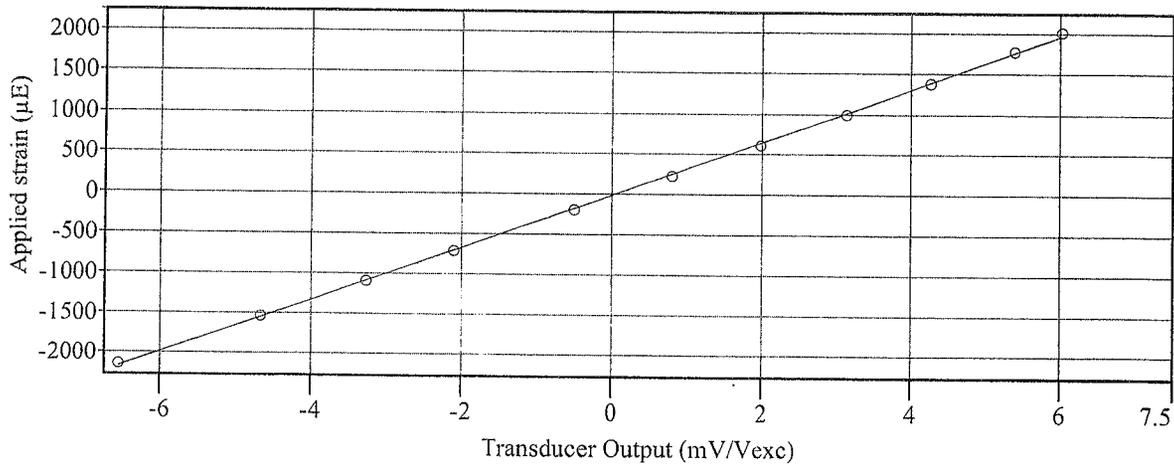
Certificate of Calibration

Pile Dynamics, Inc.
 Transducer Model: PDI Strain Transducer
 Serial Number: W329
 PDI Gage Factor: 95.1
 Mean Linear Correlation Coefficient: 0.999678

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2145.7	-6.561	605.9	1.986
-1535.4	-4.656	997.4	3.133
-1095.8	-3.261	1378.0	4.265
-715.2	-2.100	1771.7	5.385
-196.9	-0.492	2014.4	6.025
223.1	0.807		

Calibration Curve



PDI Strain Transducer Calibration System (PDI STCS)

PDI STCS Serial Number: 1000HA
 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

Signature: _____

PDI Gage: W329

Calibration Date: 2/17/2026 7:40:22 AM

