

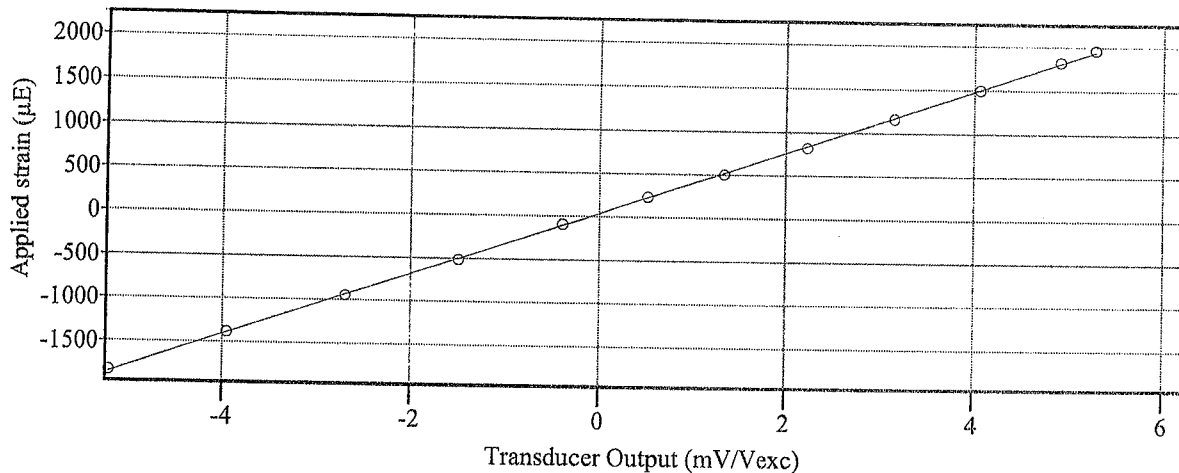
Certificate of Calibration

Pile Dynamics, Inc.
Transducer Model: PDI Strain Transducer
Serial Number: 345A
PDI Gage Factor: 104.2
Mean Linear Correlation Coefficient: 0.999862

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-1824.1	-5.216	498.7	1.326
-1384.5	-3.957	822.4	2.222
-944.9	-2.697	1161.4	3.154
-511.8	-1.492	1498.3	4.062
-85.3	-0.382	1824.1	4.912
229.7	0.517	1961.9	5.274

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: 345A

Calibration Date: 8/10/2026 7:07:47 AM

Calibration valid 2 years

Signature: _____

Paul Hartman

