

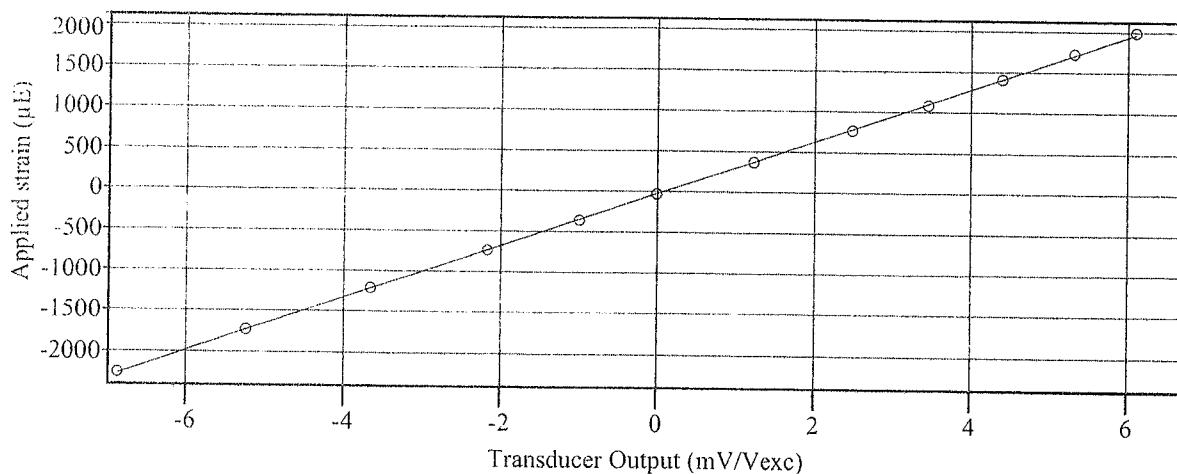
Certificate of Calibration

Pile Dynamics, Inc.
Transducer Model: PDI Strain Transducer
Serial Number: Y859
PDI Gage Factor: 94.2
Mean Linear Correlation Coefficient: 0.999908

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2250.7	-6.877	367.5	1.217
-1732.3	-5.235	767.7	2.479
-1213.9	-3.659	1082.7	3.444
-734.9	-2.168	1404.2	4.393
-360.9	-0.993	1725.7	5.315
-32.8	-0.007	1988.2	6.098

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: _____

Paul Hartman

PDI Gage: Y859

Calibration Date: 6/1/2026 2:01:37 PM

Calibration valid 2 years

