



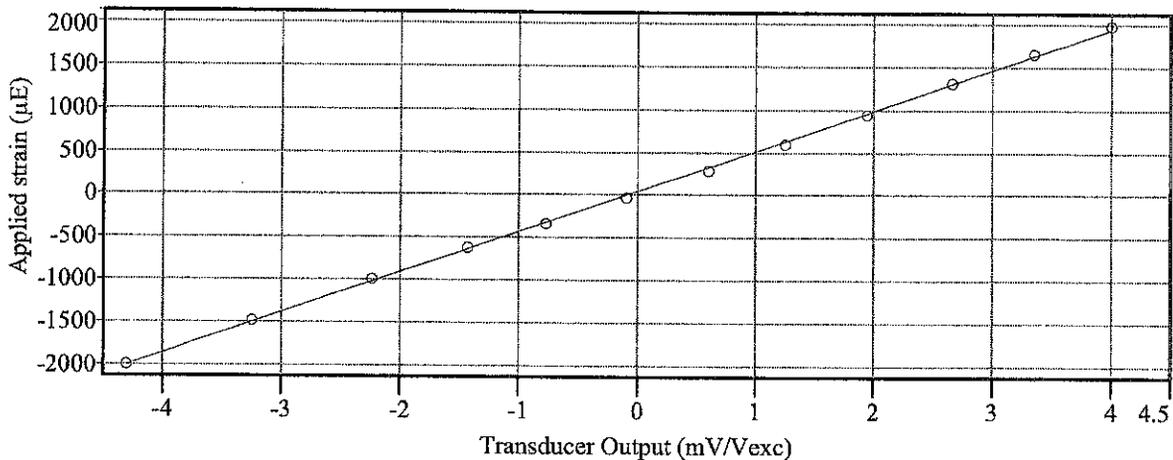
Certificate of Calibration

Pile Dynamics, Inc.
 Transducer Model: PDI Strain Transducer
 Serial Number: P939
 PDI Gage Factor: 141.0
 Mean Linear Correlation Coefficient: 0.999518

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-1996.9	-4.304	286.5	0.598
-1482.9	-3.248	597.1	1.249
-995.2	-2.244	944.9	1.941
-623.4	-1.432	1312.3	2.665
-343.4	-0.774	1653.5	3.350
-39.4	-0.096	1981.6	4.001

Calibration Curve



PDI Strain Transducer Calibration System (PDI STCS)

PDI STCS Serial Number:	1006HA
Firmware version number:	0.9.0.0
Transducer Gage Length:	1.496 inches (38 mm)
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: P939

Calibration Date: 1/12/2026 1:10:40 PM

Calibration valid 2 years

