

Certificate of Calibration

Pile Dynamics, Inc.

Transducer Model: PDI Strain Transducer

Serial Number: T179

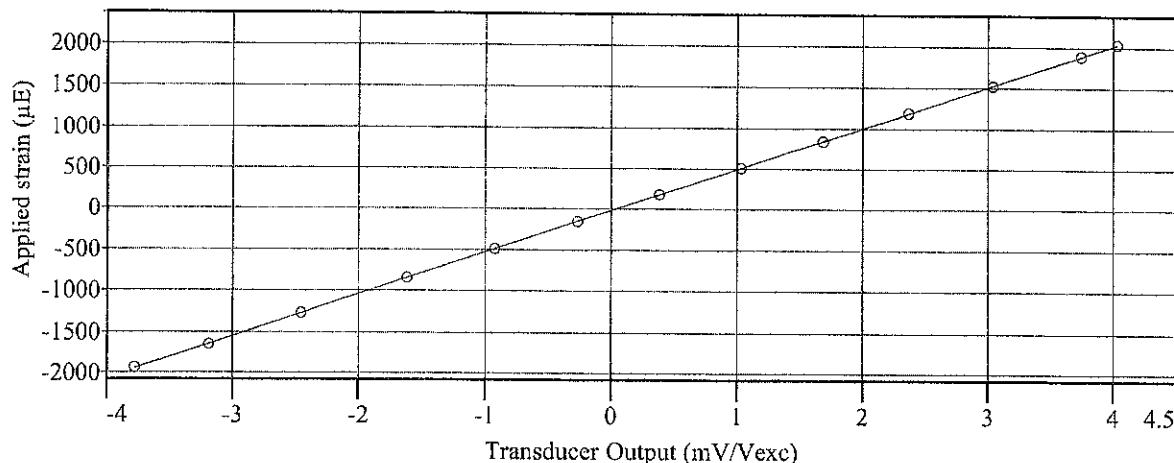
PDI Gage Factor: 147.2

Mean Linear Correlation Coefficient: 0.999987

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-1935.7	-3.779	505.2	1.033
-1647.0	-3.192	839.9	1.691
-1270.8	-2.456	1194.2	2.365
-846.5	-1.616	1524.5	3.040
-489.9	-0.920	1889.8	3.744
-157.5	-0.260	2036.3	4.032
177.2	0.384		

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: T179

Calibration Date: 11/12/2025 8:28:54 AM

