



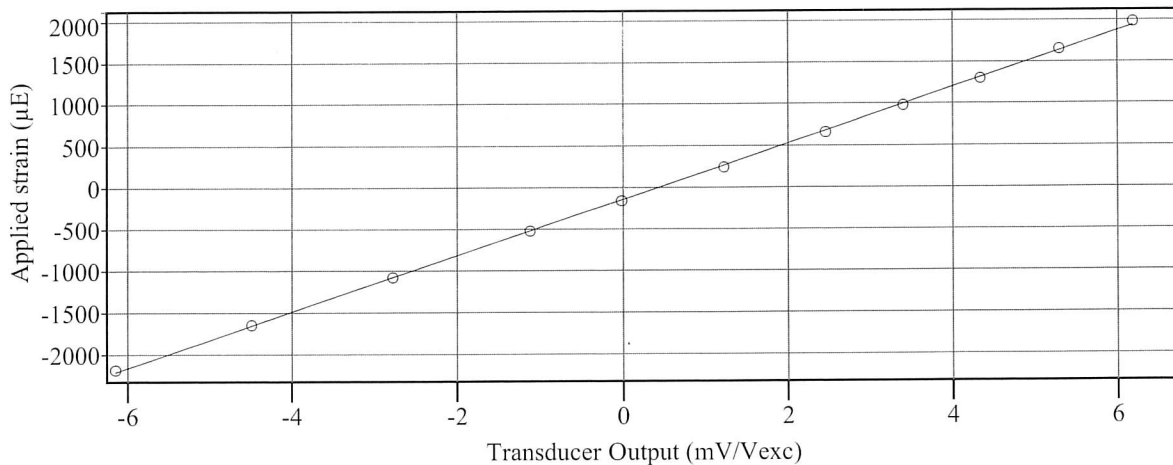
Certificate of Calibration

Pile Dynamics, Inc.
 Transducer Model: PDI Strain Transducer
 Serial Number: 2747W
 PDI Gage Factor: 97.1
 Mean Linear Correlation Coefficient: 0.999748

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2185.0	-6.147	656.2	2.441
-1647.0	-4.499	977.7	3.389
-1078.3	-2.777	1299.2	4.335
-524.9	-1.118	1653.5	5.290
-161.9	-0.019	1981.6	6.193
242.8	1.221		

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: Kelly Beal

PDI Gage: 2747W

Calibration Date: _____

Calibration valid 2 years

Signature: _____

Kelly Beal

AUG 27 2026

