



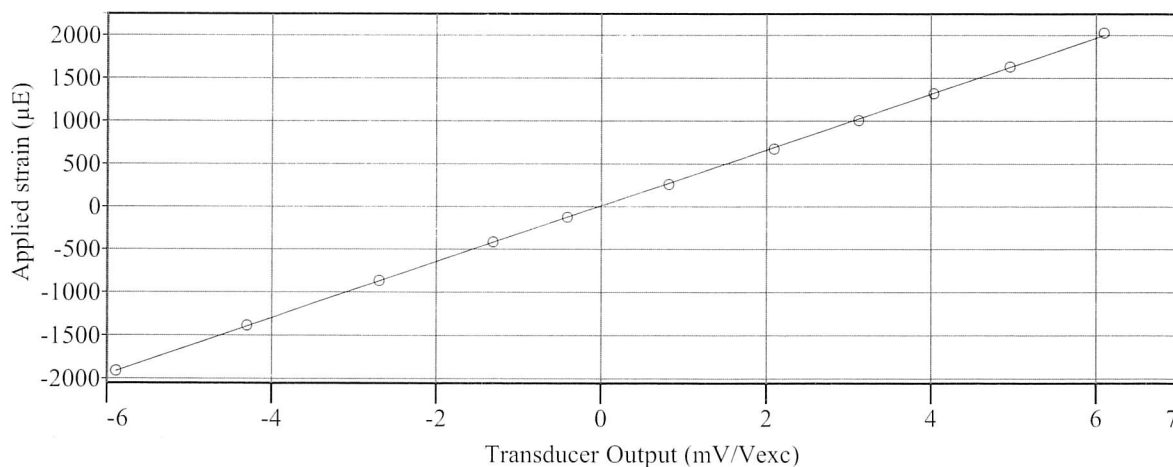
Certificate of Calibration

Pile Dynamics, Inc.
 Transducer Model: PDI Strain Transducer
 Serial Number: 365B
 PDI Gage Factor: 94.2
 Mean Linear Correlation Coefficient: 0.999890

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-1909.4	-5.893	675.9	2.092
-1384.5	-4.303	1008.3	3.114
-866.1	-2.698	1318.9	4.034
-413.4	-1.308	1631.7	4.957
-124.7	-0.405	2027.6	6.096
262.5	0.808		

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: 365B

Calibration Date: _____

Calibration valid 2 years

SEP 15 2026

Signature: _____

