



Certificate of Calibration

Pile Dynamics, Inc.

Transducer Model: PDI Strain Transducer

Serial Number: 565C

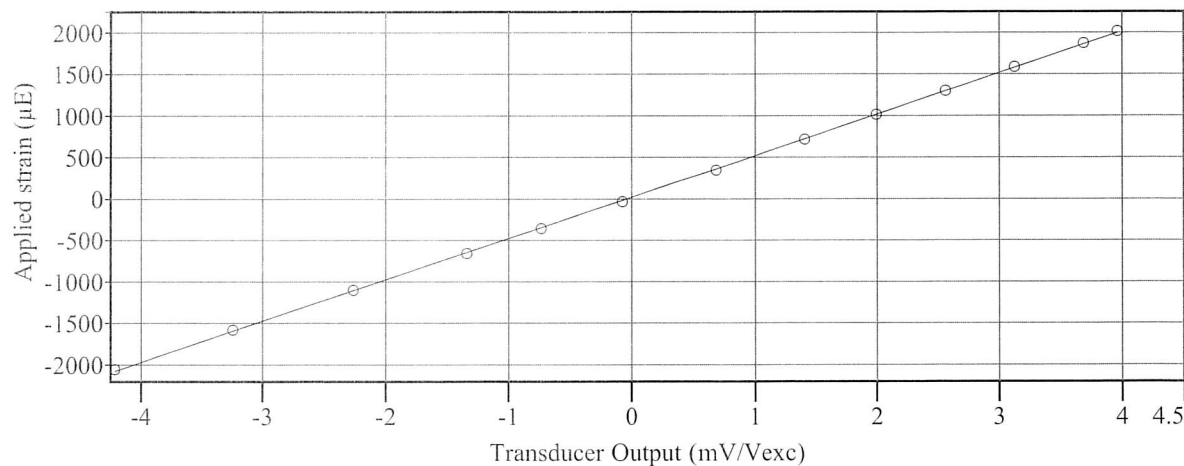
PDI Gage Factor: 143.9

Mean Linear Correlation Coefficient: 0.999910

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2056.0	-4.215	715.2	1.406
-1581.4	-3.243	1012.7	1.994
-1102.4	-2.263	1299.2	2.563
-656.2	-1.337	1585.7	3.124
-354.3	-0.737	1870.1	3.689
-32.8	-0.075	2014.4	3.962
347.8	0.678		

Calibration Curve

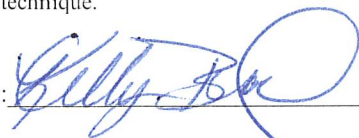


PDI Strain Transducer Calibration System (PDI STCS)

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

Signature: 

PDI Gage: 565C

SEP 15 2026

Calibration Date: _____

