



Certificate of Calibration

Pile Dynamics, Inc.

Transducer Model: PDI Strain Transducer

Serial Number: 557C

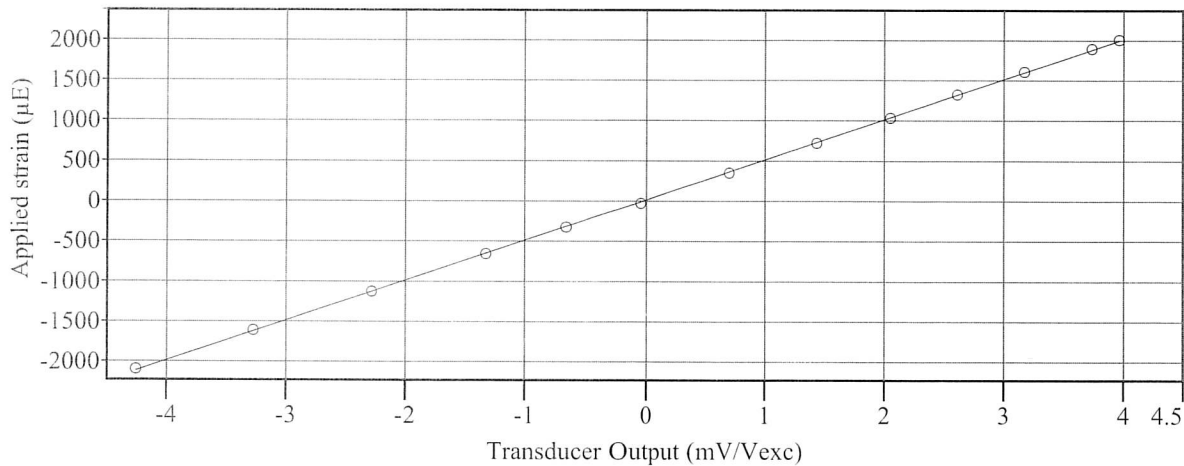
PDI Gage Factor: 144.3

Mean Linear Correlation Coefficient: 0.999917

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2093.2	-4.260	721.8	1.434
-1607.6	-3.270	1032.4	2.050
-1124.2	-2.283	1325.5	2.613
-656.2	-1.328	1607.6	3.171
-323.7	-0.657	1896.3	3.736
-26.2	-0.049	2007.9	3.963
352.1	0.701		

Calibration Curve

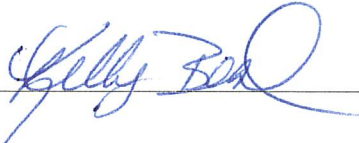


PDI Strain Transducer Calibration System (PDI STCS)

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: 557C

AUG 31 2026

Calibration Date: _____

