



Certificate of Calibration

Pile Dynamics, Inc.

Transducer Model: PDI Strain Transducer

Serial Number: 914A

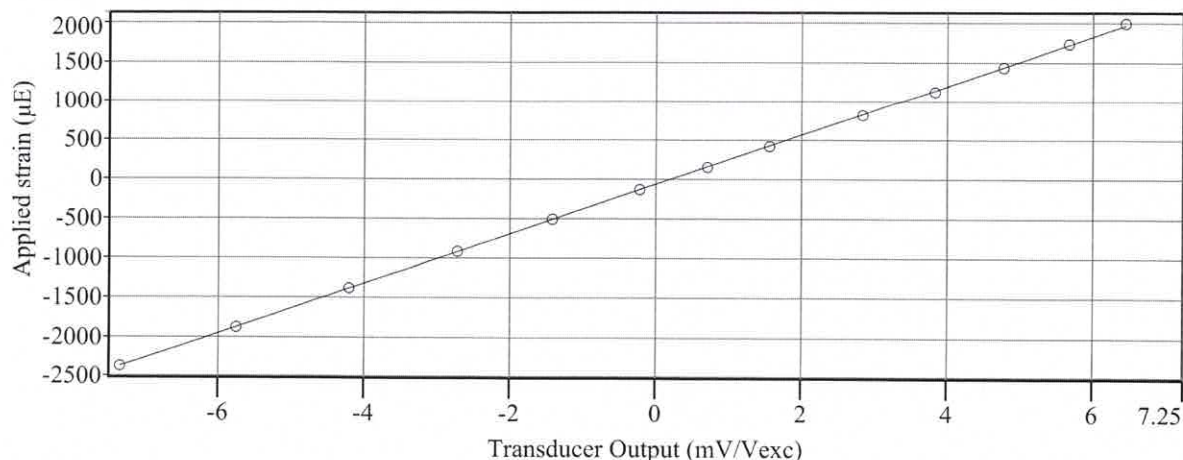
PDI Gage Factor: 91.0

Mean Linear Correlation Coefficient: 0.999935

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-2375.0	-7.349	416.7	1.562
-1875.0	-5.753	816.7	2.838
-1383.3	-4.203	1125.0	3.833
-916.7	-2.721	1433.3	4.775
-508.3	-1.417	1733.3	5.675
-133.3	-0.219	1991.7	6.448
150.0	0.706		

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: 914A

MAR 24 2025

Calibration Date: _____

