

## Certificate of Calibration

Pile Dynamics, Inc.

Transducer Model: PDI Strain Transducer

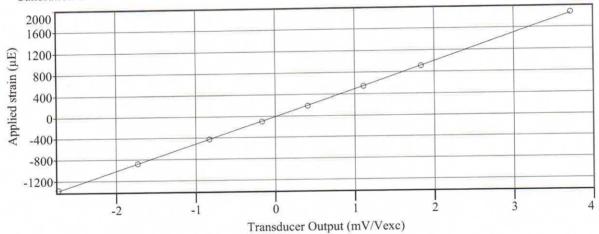
Serial Number: T800

PDI Gage Factor: 145.6 Mean Linear Correlation Coefficient: 0.999915

Table 1: Representative Calibration Data

Applied strain (µE)	Gage Output (mV/Vexc)	Applied strain (µE)	Gage Output (mV/Vexc)
-1369.2	-2.727	190.3	0.409
-879.3	-1.730	544.6	1.111
-426.5	-0.829	912.1	1.836
-98 4	-0.167	1881.0	3.716

## 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	

Signature:

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

PDI Gage: T800

Calibration Date: 3/15/2024 8:00:26 AM