

Certificate of Calibration

Pile Dynamics, Inc.

Transducer Model: PDI Strain Transducer

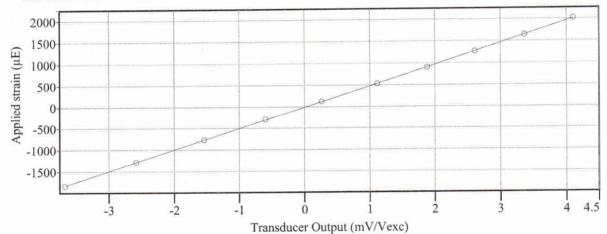
Serial Number: O793

PDI Gage Factor: 142.3 Mean Linear Correlation Coefficient: 0.999976

Table 1: Representative Calibration Data

Applied strain (μΕ)	Gage Output (mV/Vexc)	Applied strain (µE)	Gage Output (mV/Vexc)
-1825.0	-3.668	536.1	1.114
-1283.3	-2.584	908.3	1.878
-766.7	-1.541	1269.4	2.609
-297.2	-0.599	1641.7	3.364
125.0	0.263	2016.7	4.103

Calibration Curve



PDI Strain Transducer Calibration System (PDI STCS)

1 Di Stram Transducci Canbration System	(1213135)	
PDI STCS Serial Number:	1006HA	
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

PDI Gage: O793

Calibration Date: 4/11/2024 6:11:28 AM

Signature: