



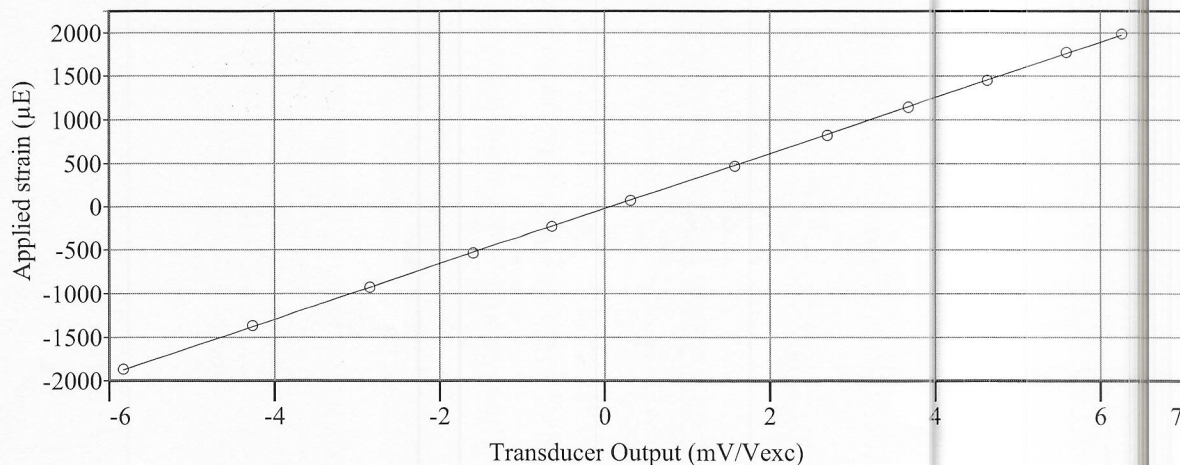
Certificate of Calibration

Pile Dynamics, Inc.
Transducer Model: PDI Strain Transducer
Serial Number: Z550
PDI Gage Factor: 92.0
Mean Linear Correlation Coefficient: 0.999936

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-1870.1	-5.832	472.4	1.573
-1364.8	-4.266	826.8	2.696
-925.2	-2.845	1141.7	3.678
-538.1	-1.591	1450.1	4.631
-229.7	-0.639	1771.7	5.590
72.2	0.313	1988.2	6.261

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: VANNA OUK

PDI Gage: Z550

Calibration Date: _____

MAR 22 2024

Signature: _____

