



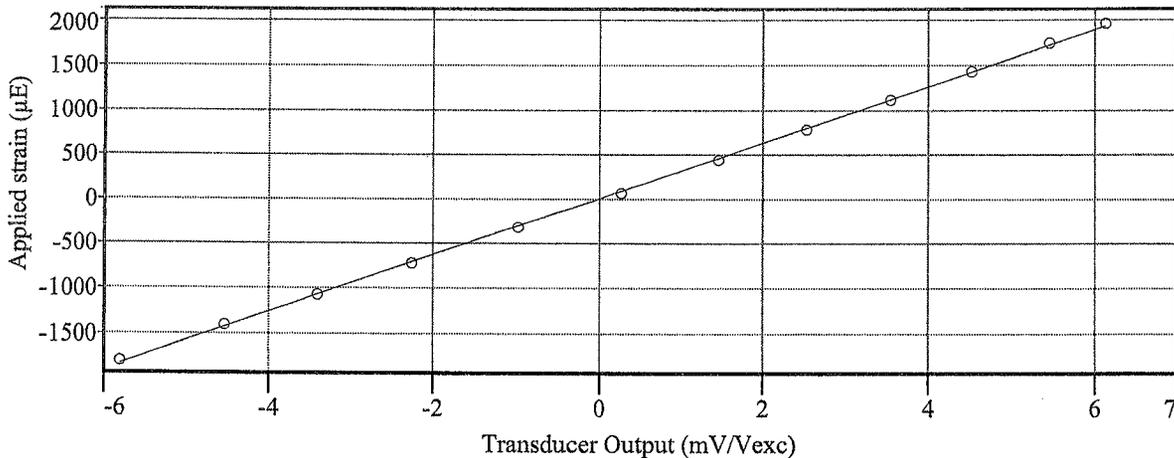
Certificate of Calibration

Pile Dynamics, Inc.
 Transducer Model: PDI Strain Transducer
 Serial Number: Y350
 PDI Gage Factor: 93.4
 Mean Linear Correlation Coefficient: 0.999712

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-1791.3	-5.815	439.6	1.450
-1404.2	-4.547	783.0	2.525
-1069.6	-3.407	1115.5	3.541
-721.8	-2.261	1432.6	4.523
-321.5	-0.971	1745.4	5.458
65.6	0.277	1961.9	6.131

Calibration Curve



PDI Strain Transducer Calibration System (PDI STCS)

PDI STCS Serial Number:	1006HA
Firmware version number:	0.9.0.0
Transducer Gage Length:	1.496 inches (38 mm)
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: Y350

Signature:

Calibration Date: 2/25/2026 12:12:30 PM
 Calibration valid 2 years

