



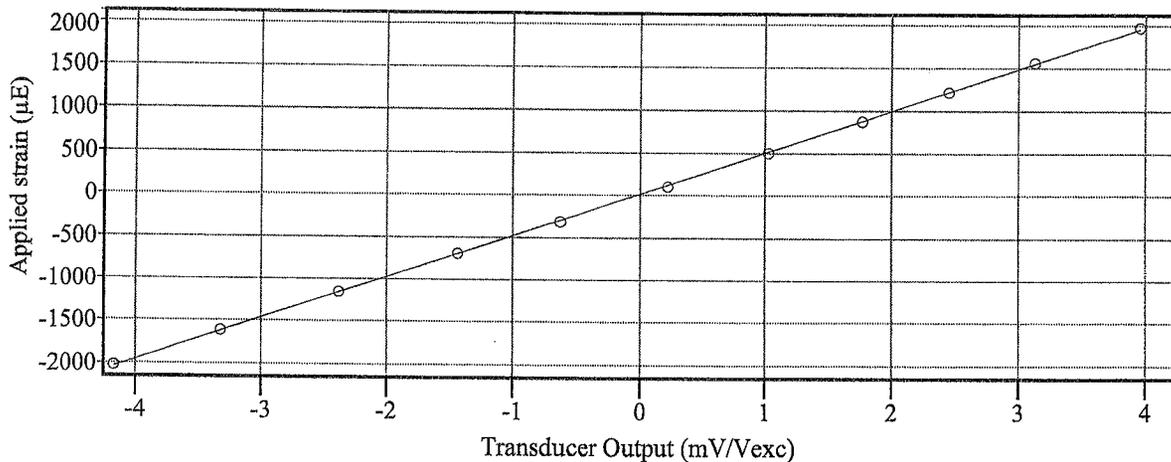
Certificate of Calibration

Pile Dynamics, Inc.
 Transducer Model: PDI Strain Transducer
 Serial Number: V482
 PDI Gage Factor: 145.8
 Mean Linear Correlation Coefficient: 0.999903

Table 1: Representative Calibration Data

| Applied strain (μE) | Gage Output (mV/Vexc) | Applied strain (μE) | Gage Output (mV/Vexc) |
|----------------------------------|-----------------------|----------------------------------|-----------------------|
| -2021.0 | -4.171 | 505.2 | 1.026 |
| -1614.2 | -3.326 | 872.7 | 1.764 |
| -1154.9 | -2.383 | 1213.9 | 2.451 |
| -689.0 | -1.438 | 1561.7 | 3.130 |
| -315.0 | -0.633 | 1975.1 | 3.956 |
| 98.4 | 0.216 | | |

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: V482

Signature: _____

Paul Hartman

Calibration Date: 2/25/2026 12:04:10 PM
 Calibration valid 2 years

