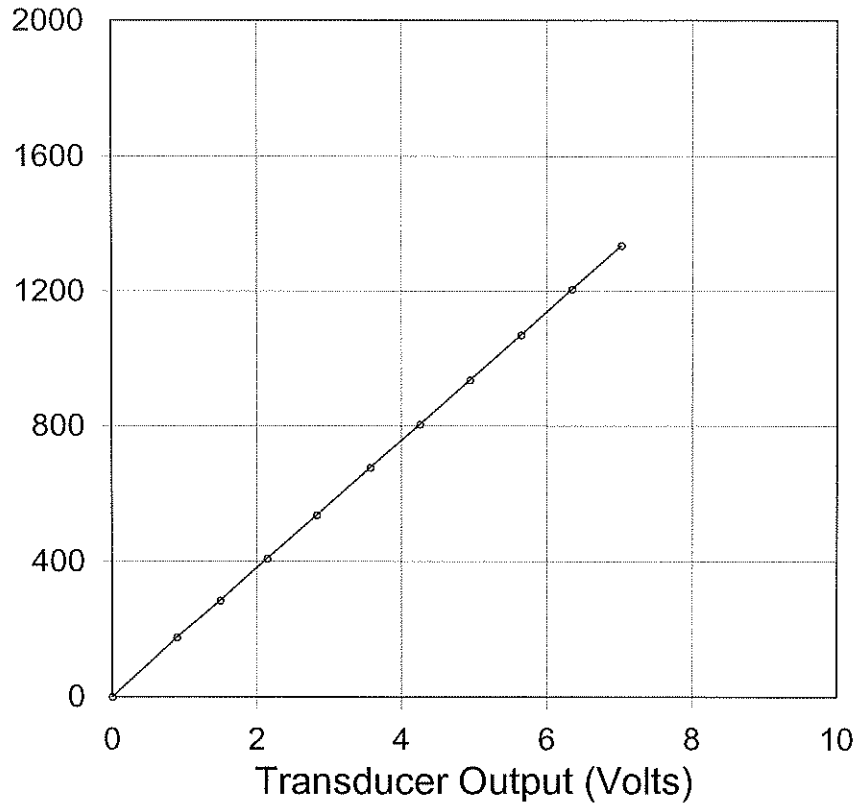




Pile Dynamics, Inc.

Transducer G535

Strain ($\mu\epsilon$)



PDA Cal Factor (5.0 V)

94.8 $\mu\epsilon/V$

| Applied Strain ($\mu\epsilon$) | Transducer Output (Volts) |
|----------------------------------|---------------------------|
| 0 | 0.00 |
| 176 | 0.88 |
| 285 | 1.48 |
| 408 | 2.13 |
| 536 | 2.83 |
| 677 | 3.57 |
| 805 | 4.26 |
| 937 | 4.94 |
| 1071 | 5.64 |
| 1206 | 6.34 |
| 1336 | 7.02 |

Shunt (60.4 K Ω)

2.5 V

General Factor

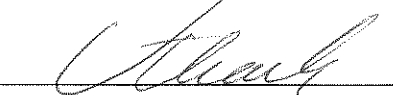
329.1 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Strain Transducer Calibrator System 2009 Version 1.3

Calibrated by:

Calibrated on:


15-Apr-2011