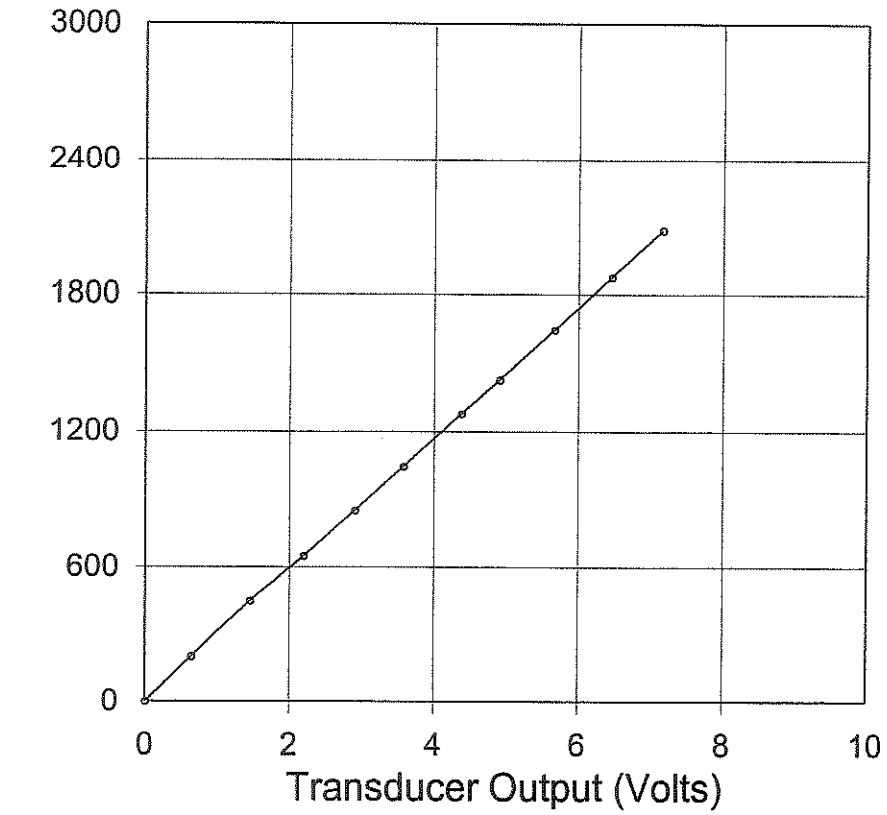
# Pile Dynamics, Inc.

## Transducer 809W




PDA Cal Factor (5.0 V) 144.2με/V

| Applied Strain (με) | Transducer Output (Volts) |
|---|---|
| 0 | 0.00 |
| 203 | 0.63 |
| 450 | 1.45 |
| 647 | 2.20 |
| 848 | 2.90 |
| 1044 | 3.57 |
| 1277 | 4.38 |
| 1425 | 4.90 |
| 1645 | 5.66 |
| 1874 | 6.45 |
| 2081 | 7.16 |

Shunt (60.4 KΩ) 2.5 V

General Factor 500.6με/mV/V

Traceable to N.I.S.T.

Calibrated by:

Calibrated on: 10-Jul-2007

Strain Transducer Calibrator System 2004 Version 1.2