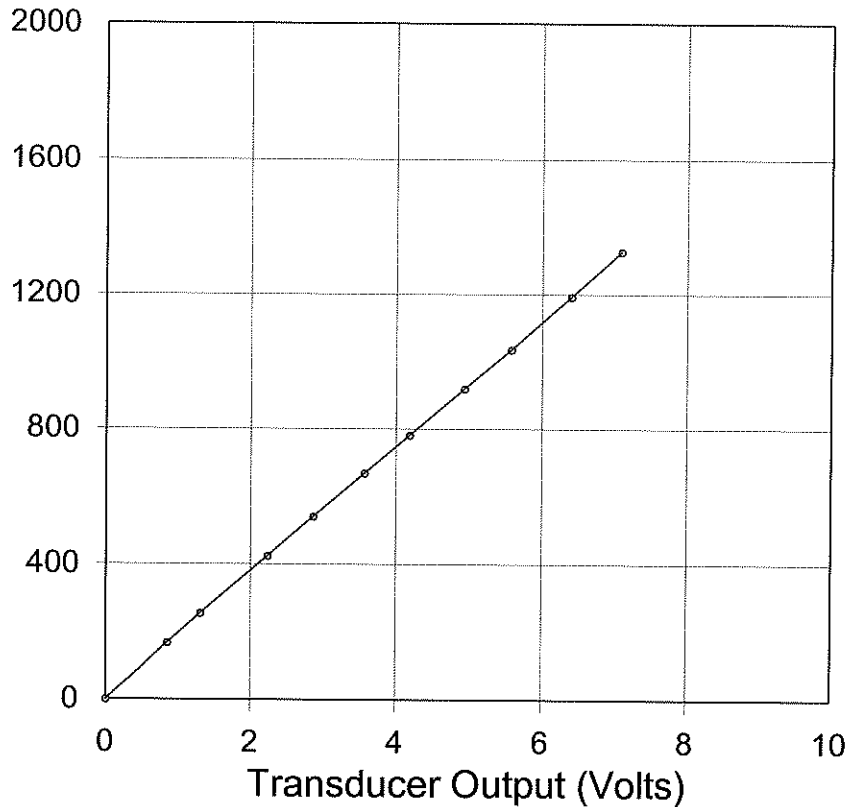




# Pile Dynamics, Inc.

## Transducer E766

Strain ( $\mu\epsilon$ )



PDA Cal Factor (5.0 V)

92.9 $\mu\epsilon/V$

| Applied Strain ( $\mu\epsilon$ ) | Transducer Output (Volts) |
|----------------------------------|---------------------------|
| 0                                | 0.00                      |
| 169                              | 0.84                      |
| 254                              | 1.30                      |
| 423                              | 2.23                      |
| 540                              | 2.86                      |
| 667                              | 3.56                      |
| 780                              | 4.18                      |
| 919                              | 4.93                      |
| 1037                             | 5.57                      |
| 1194                             | 6.39                      |
| 1328                             | 7.08                      |

Shunt (60.4 K $\Omega$ )

2.5 V

General Factor

322.5 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Calibrated by:

Calibrated on:

*[Signature]*  
29-Jul-2010