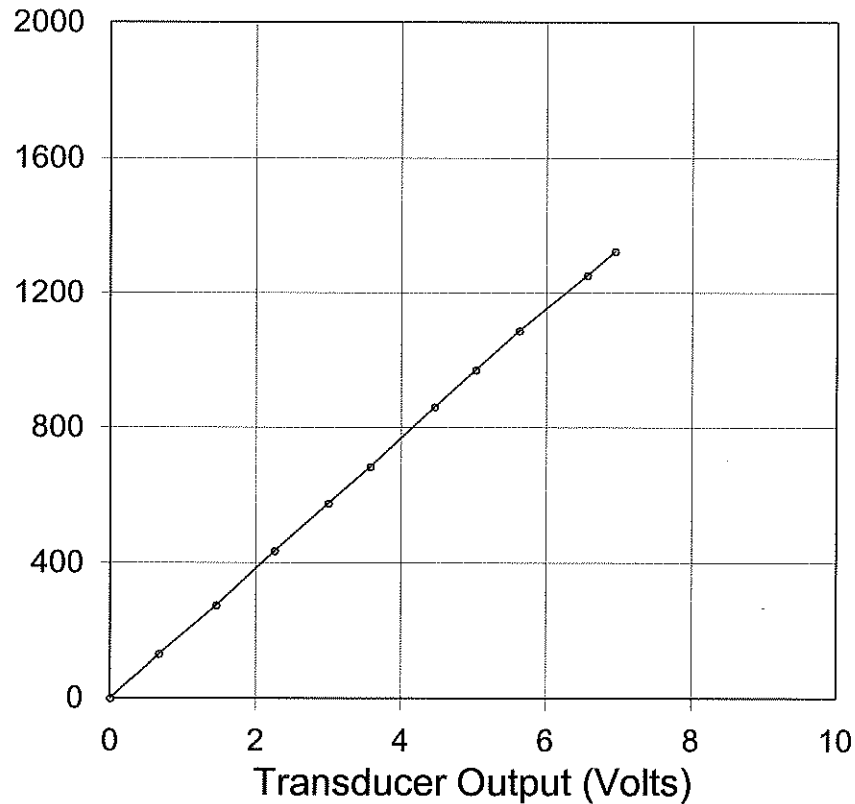




# Pile Dynamics, Inc.

## Transducer E740

Strain ( $\mu\epsilon$ )



PDA Cal Factor (5.0 V)

95.9 $\mu\epsilon$ /V

Applied Strain ( $\mu\epsilon$ )	Transducer Output (Volts)
0	0.00
132	0.66
275	1.45
434	2.25
574	2.99
683	3.57
861	4.45
971	5.02
1087	5.62
1253	6.55
1324	6.93

Shunt (60.4 K $\Omega$ )

2.5 V

General Factor

332.8 $\mu\epsilon$ /mV/V

Traceable to N.I.S.T.

Calibrated by:

*Jenny Pucsaliko*

Calibrated on:

12-Aug-2010