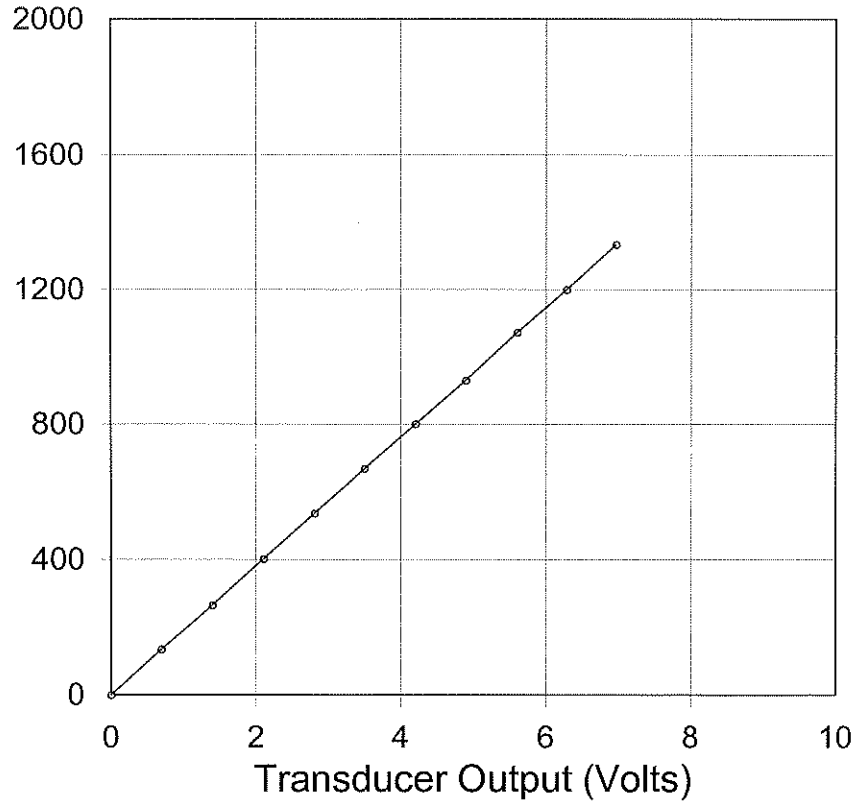




# Pile Dynamics, Inc.

## Transducer E739

Strain ( $\mu\epsilon$ )



PDA Cal Factor (5.0 V)

95.5 $\mu\epsilon/V$

Applied Strain ( $\mu\epsilon$ )	Transducer Output (Volts)
0	0.00
136	0.68
265	1.39
401	2.10
535	2.81
667	3.50
800	4.20
930	4.89
1073	5.60
1200	6.27
1333	6.97

Shunt (60.4 K $\Omega$ )

2.5 V

General Factor

331.5 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Calibrated by: Gung P. [Signature]  
 Calibrated on: 13-Mar-2011