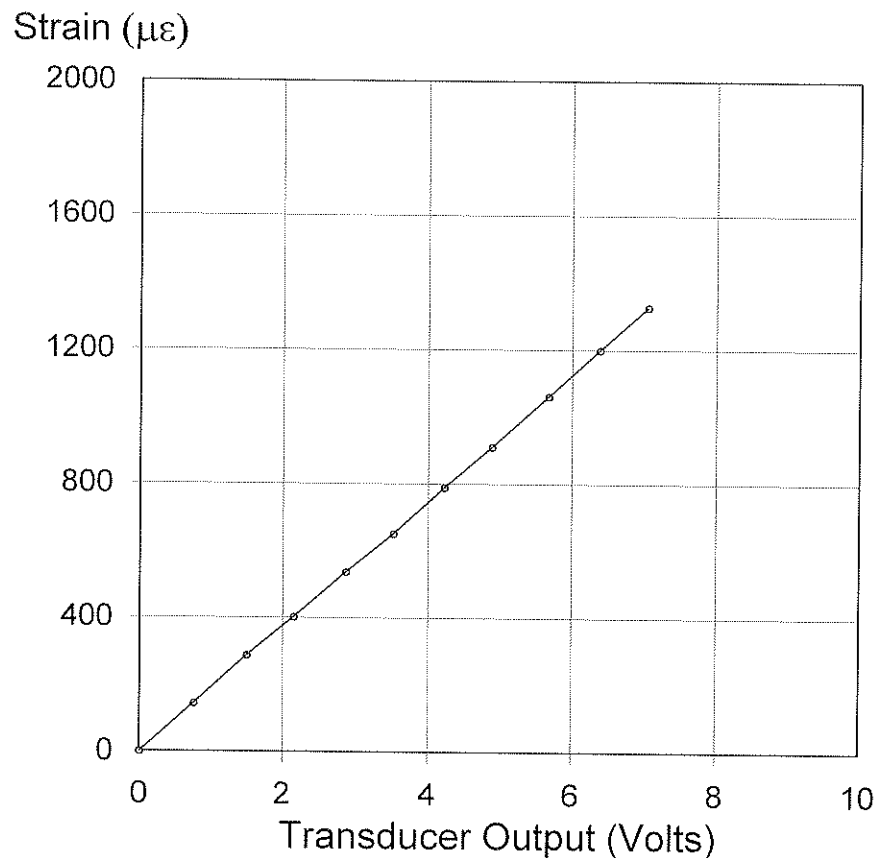


# Pile Dynamics, Inc.

## Transducer G502



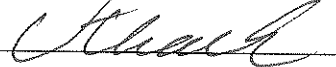
PDA Cal Factor (5.0 V) 93.8 $\mu\epsilon/V$

Applied Strain ( $\mu\epsilon$ )	Transducer Output (Volts)
0	0.00
145	0.75
287	1.49
402	2.15
535	2.87
651	3.52
789	4.22
911	4.87
1062	5.67
1200	6.38
1329	7.05

Shunt (60.4 K $\Omega$ ) 2.5 V  
 General Factor 325.6 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Strain Transducer Calibrator System 2009 Version 1.3

Calibrated by:   
 Calibrated on: 10-Aug-2011