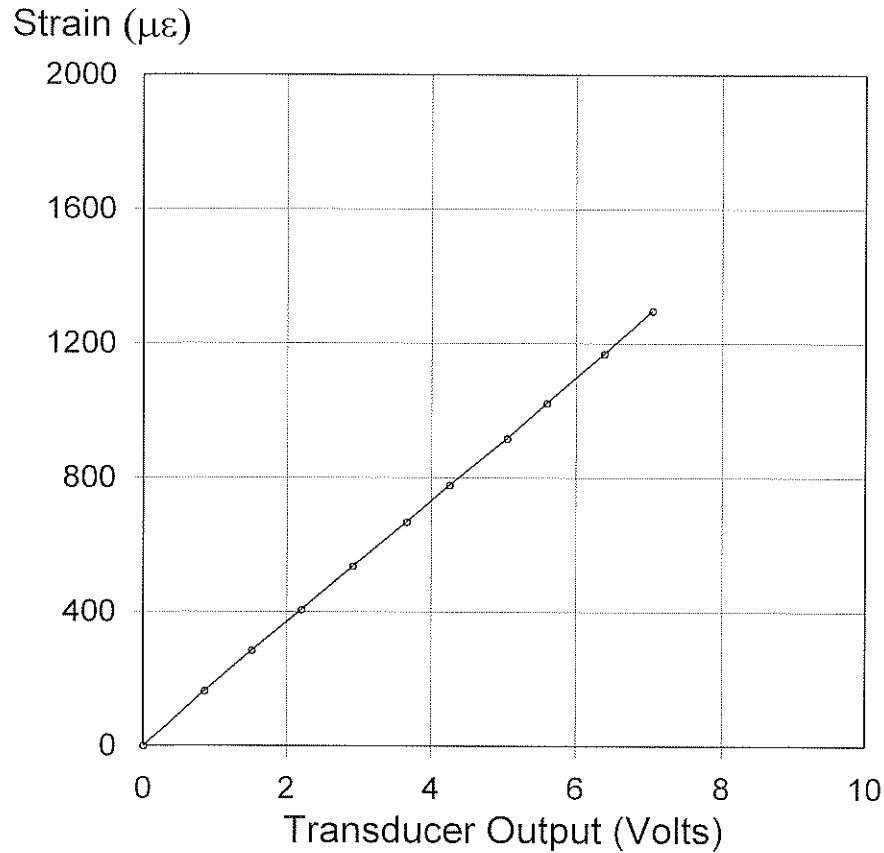




Pile Dynamics, Inc.

Transducer G503



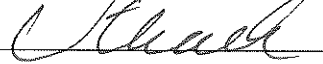
PDA Cal Factor (5.0 V) 91.4 $\mu\epsilon/V$

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
163	0.85
285	1.52
406	2.20
535	2.91
668	3.65
778	4.25
918	5.05
1023	5.59
1170	6.39
1298	7.04

Shunt (60.4 K Ω) 2.5 V
 General Factor 317.3 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Strain Transducer Calibrator System 2009 Version 1.3

Calibrated by: 
 Calibrated on: 10-Aug-2011