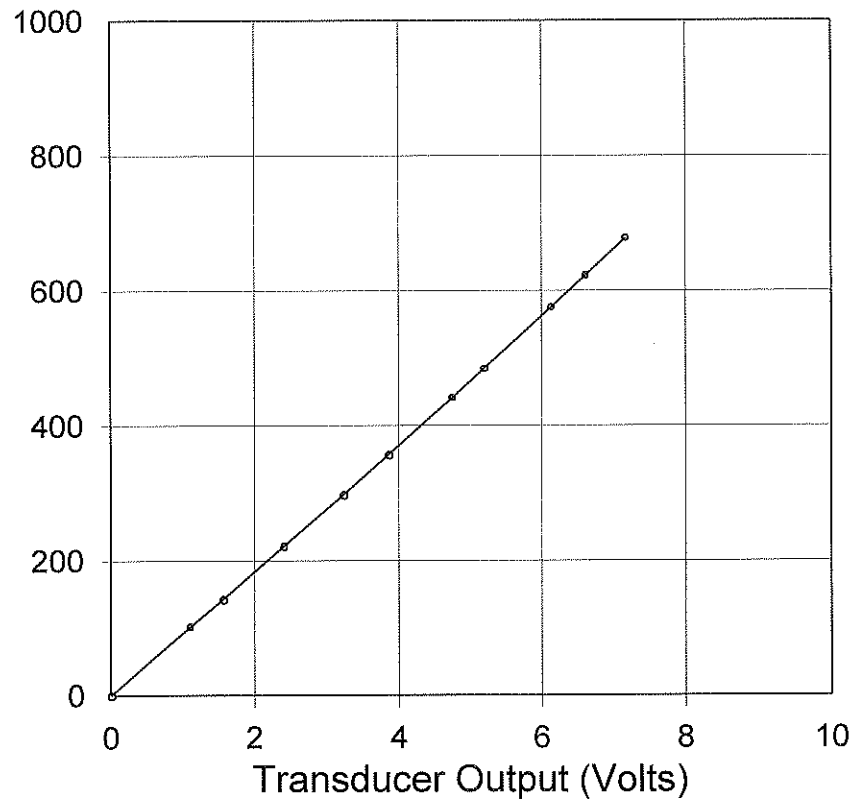




Pile Dynamics, Inc.

Transducer 9040

Strain ($\mu\epsilon$)



PDA Cal Factor

94.5 $\mu\epsilon/V$

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
102	1.11
143	1.56
221	2.41
297	3.22
357	3.85
441	4.74
484	5.19
575	6.13
623	6.62
678	7.18

Shunt (60.4 K Ω)

5.0 V

General Factor

328.2 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Strain Transducer Calibrator System 2004 Version 1.2

Calibrated by:

John H. Hines

Calibrated on:

13-May-2005