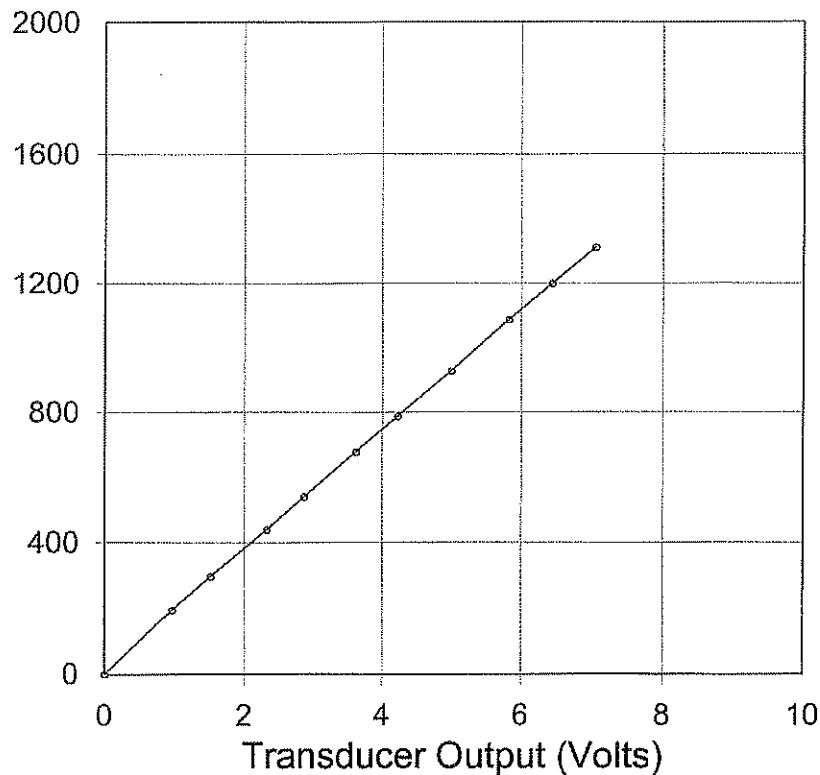




Pile Dynamics, Inc.

Transducer C052

Strain ($\mu\epsilon$)



PDA Cal Factor (5.0 V)

92.4 $\mu\epsilon/V$

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
197	0.95
299	1.51
437	2.32
537	2.86
676	3.61
787	4.21
928	4.99
1088	5.81
1201	6.44
1312	7.05

Shunt (60.4 K Ω)

2.5 V

General Factor

320.8 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Strain Transducer Calibrator System 2004 Version 1.2

Calibrated by:

Kathleen Hillier

Calibrated on:

05-Dec-2007