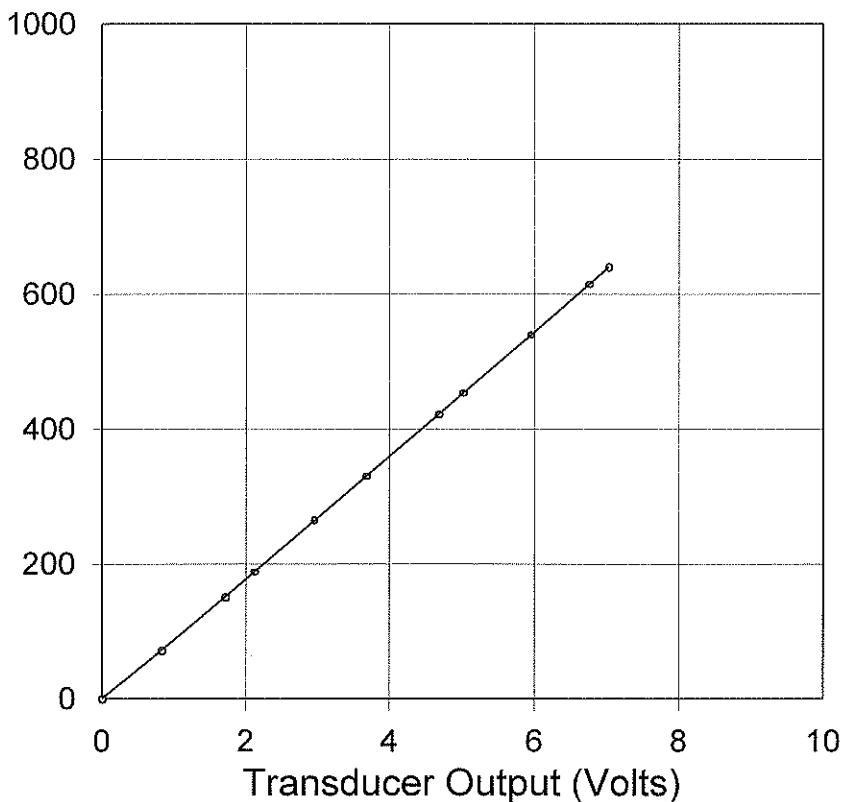




Pile Dynamics, Inc.

Transducer 9038

Strain ($\mu\epsilon$)



PDA Cal Factor

91.2 $\mu\epsilon/V$

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
72	0.82
151	1.71
188	2.11
265	2.95
330	3.67
421	4.67
452	5.01
539	5.95
614	6.74
640	7.02

Shunt (60.4 K Ω)

5.0 V

General Factor

316.8 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Strain Transducer Calibrator System 2004 Version 1.2

Calibrated by:

Calibrated on:

R. Eason
27-Apr-2005