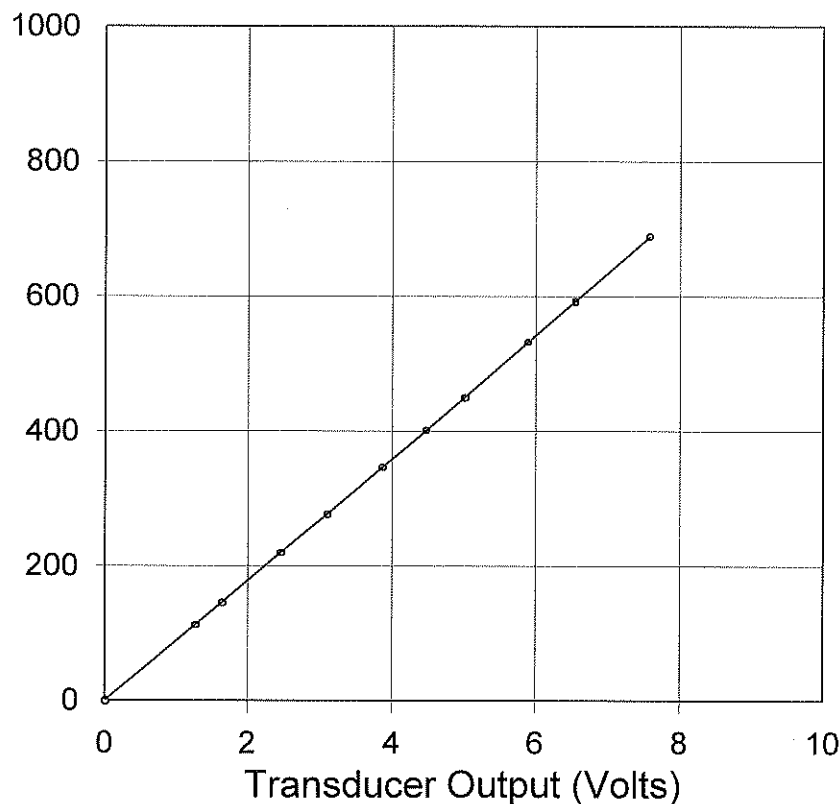




Pile Dynamics, Inc.

Transducer 9044

Strain ($\mu\epsilon$)



PDA Cal Factor

90.9 $\mu\epsilon/V$

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
113	1.26
145	1.64
219	2.45
277	3.09
346	3.85
401	4.47
450	5.00
532	5.89
593	6.54
689	7.58

Shunt (60.4 K Ω)

5.0 V

General Factor

315.6 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Strain Transducer Calibrator System 2004 Version 1.2

Calibrated by:

Fred Quinn

Calibrated on:

13-May-2005