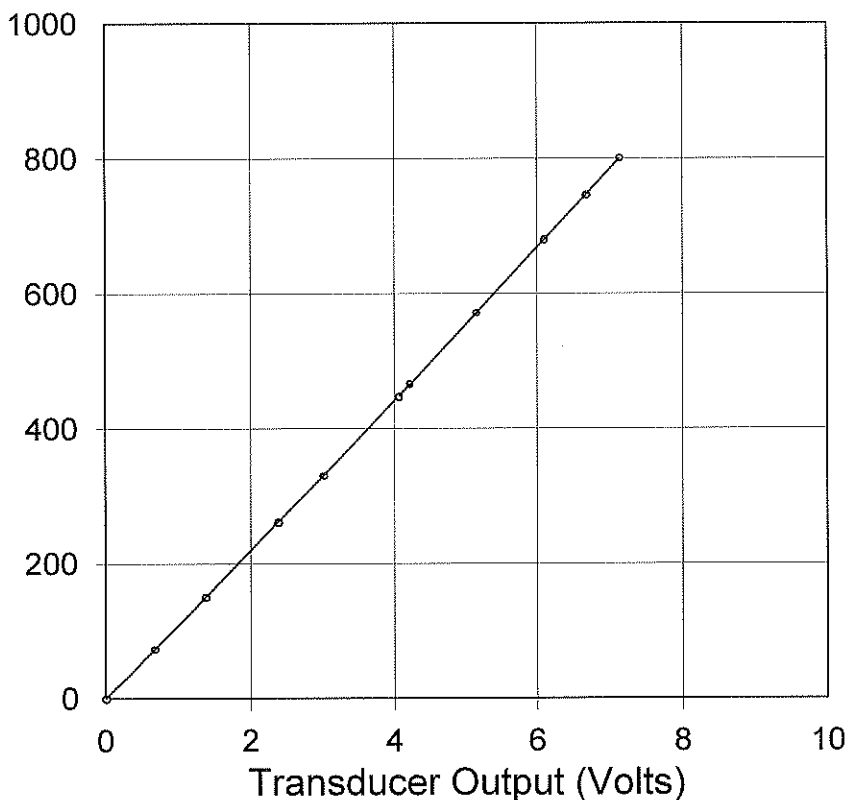




Pile Dynamics, Inc.

Transducer 9046

Strain ($\mu\epsilon$)



PDA Cal Factor

112.0 $\mu\epsilon/V$

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
73	0.67
150	1.36
261	2.38
330	3.00
466	4.21
448	4.06
570	5.14
681	6.10
746	6.68
800	7.15

Shunt (60.4 K Ω)

5.0 V

General Factor

388.9 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Strain Transducer Calibrator System 2004 Version 1.2

Calibrated by:

John Fred

Calibrated on:

10-Jun-2005