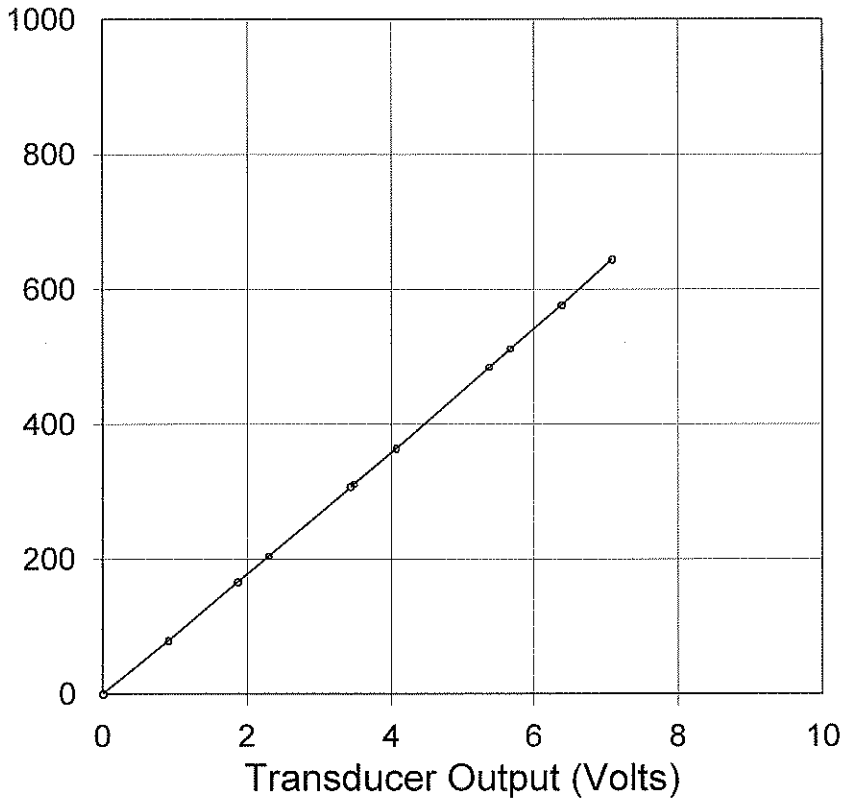




Pile Dynamics, Inc.

Transducer 8100

Strain ($\mu\epsilon$)



PDA Cal Factor

90.8 $\mu\epsilon/V$

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
80	0.91
166	1.86
204	2.29
310	3.48
307	3.43
365	4.07
484	5.37
511	5.66
577	6.38
644	7.09

Shunt (60.4 K Ω)

5.0 V

General Factor

315.3 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Strain Transducer Calibrator System 2004 Version 1.2

Calibrated by:

Calibrated on:

R. Eason
25-Oct-2004