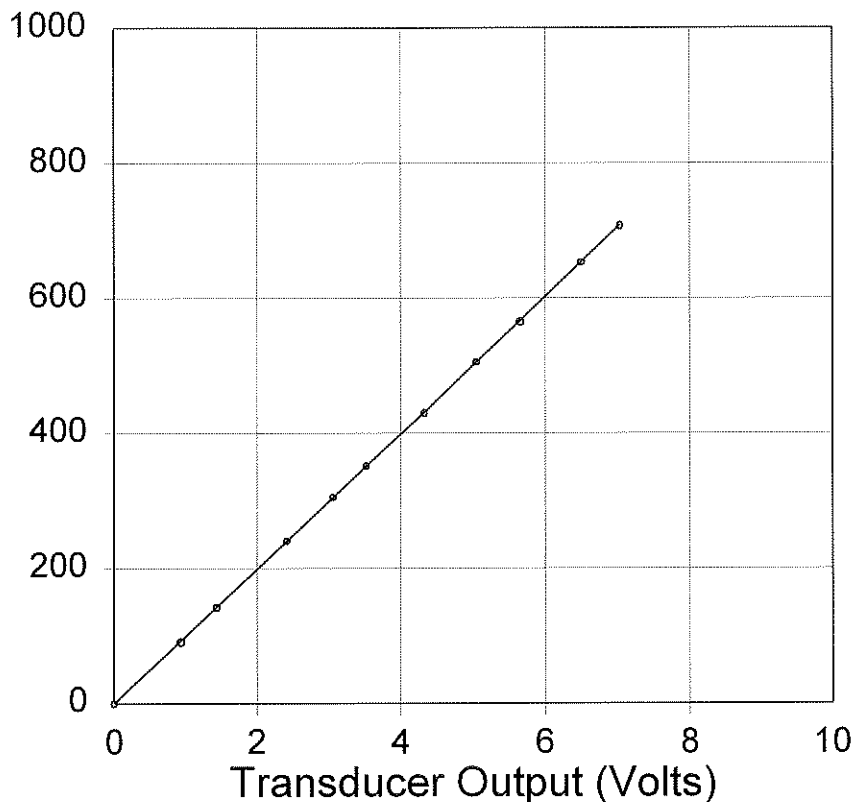




Pile Dynamics, Inc.

Transducer 8133

Strain ($\mu\epsilon$)



PDA Cal Factor

100.7 $\mu\epsilon/V$

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
92	0.93
142	1.43
240	2.42
305	3.07
352	3.52
430	4.32
505	5.04
566	5.64
653	6.49
709	7.04

Shunt (60.4 K Ω)

5.0 V

General Factor

349.8 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Strain Transducer Calibrator System 2004 Version 1.2

Calibrated by:

B. Eason

Calibrated on:

25-Feb-2004