



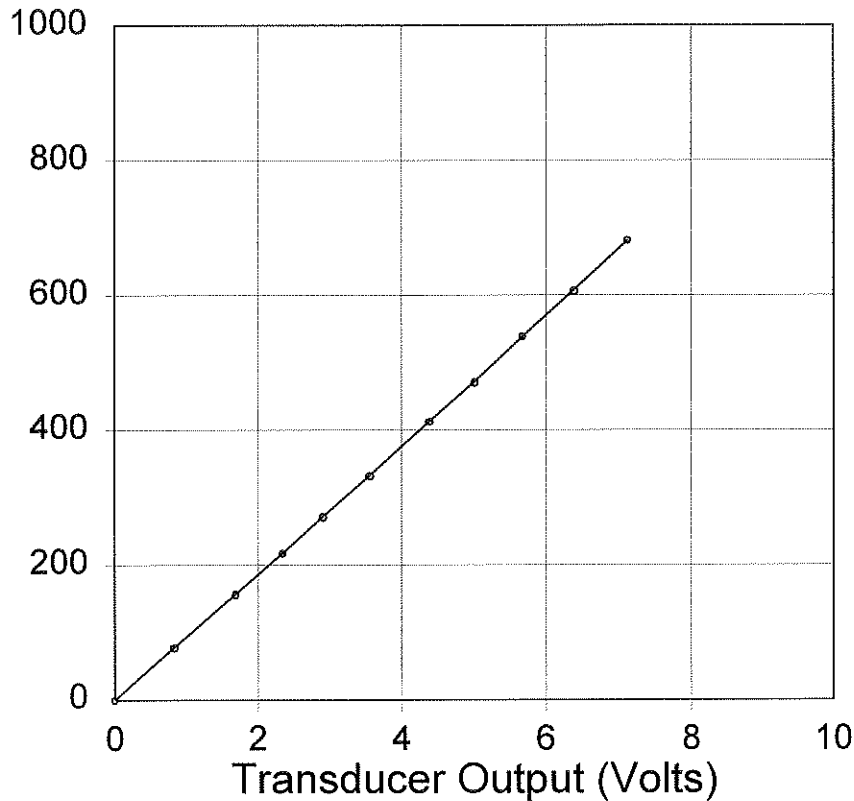
Pile Dynamics, Inc.

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## Transducer

## 8120

Strain ( $\mu\epsilon$ )



PDA Cal Factor

95.5 $\mu\epsilon/V$

Applied Strain ( $\mu\epsilon$ )	Transducer Output (Volts)
0	0.00
77	0.82
157	1.68
217	2.33
271	2.89
332	3.54
411	4.37
471	5.00
538	5.67
607	6.38
681	7.13

Shunt (60.4 K $\Omega$ )

5.0 V

General Factor

331.6 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Strain Transducer Calibrator System 2003 Version 1.1

Calibrated by:

Calibrated on:

05-Jan-2004