



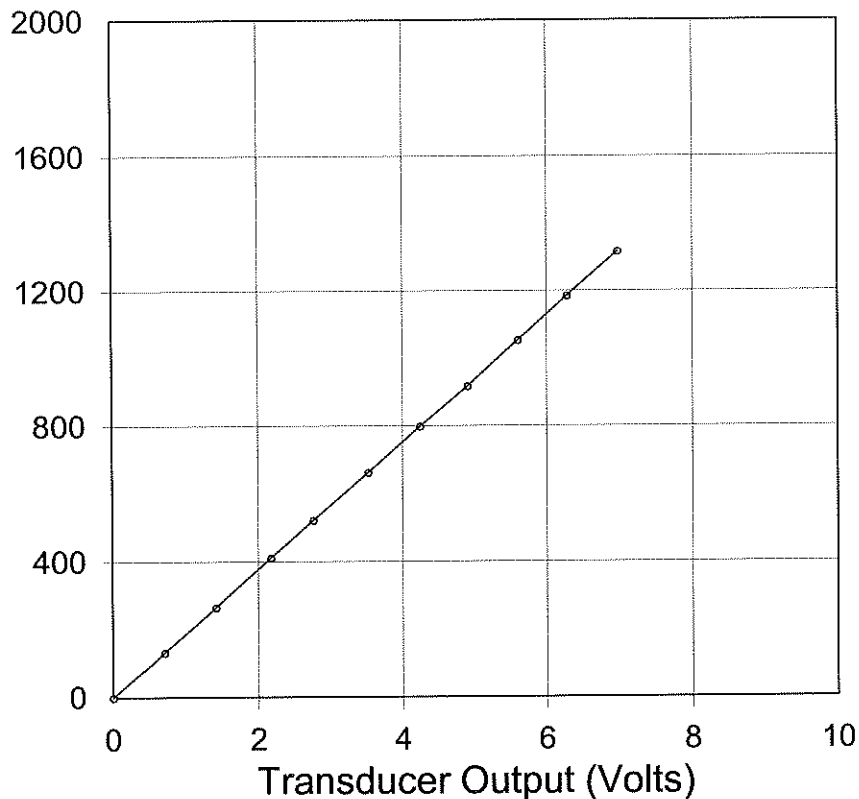
Pile Dynamics, Inc.

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## Transducer

## E736

Strain ( $\mu\epsilon$ )



PDA Cal Factor (5.0 V)

94.1 $\mu\epsilon/V$

Applied Strain ( $\mu\epsilon$ )	Transducer Output (Volts)
0	0.00
134	0.70
266	1.41
411	2.17
519	2.76
660	3.52
797	4.24
917	4.90
1053	5.60
1184	6.28
1316	6.98

Shunt (60.4 K $\Omega$ )

2.5 V

General Factor

326.7 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Calibrated by:

Calibrated on:

29-Jul-2010