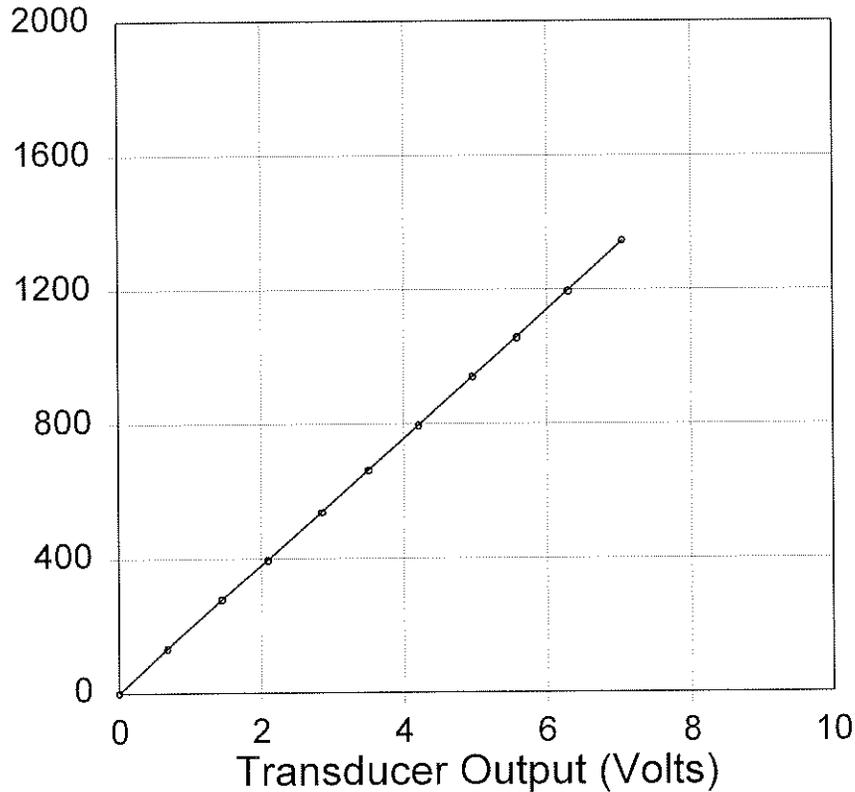


Pile Dynamics, Inc.

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## Transducer A180

Strain ( $\mu\epsilon$ )



PDA Cal Factor (5.0 V) 95.0 $\mu\epsilon/V$

Applied Strain ( $\mu\epsilon$ )	Transducer Output (Volts)
0	0.00
132	0.67
278	1.44
394	2.09
536	2.85
661	3.49
795	4.21
941	4.96
1057	5.58
1196	6.29
1345	7.05

Shunt (60.4 K $\Omega$ )

2.5 V

General Factor

329.7 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Calibrated by:

*Fred Hein*

Calibrated on:

02-Jun-2006