



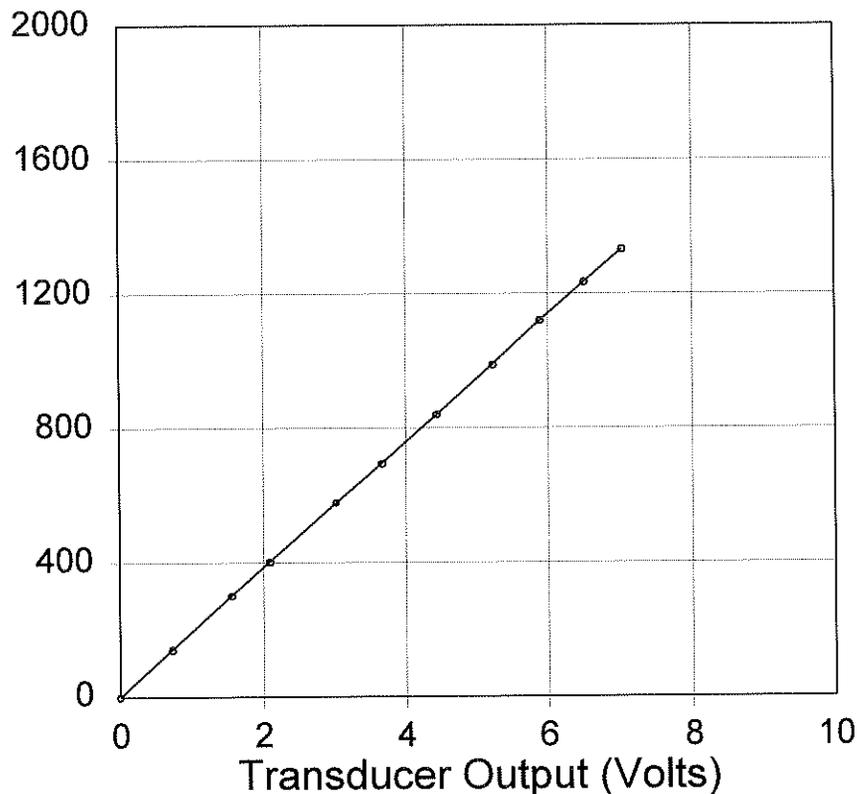
Pile Dynamics, Inc.

# Pile Dynamics, Inc.

## Transducer

## A181

Strain ( $\mu\epsilon$ )



PDA Cal Factor (5.0 V) 94.5 $\mu\epsilon/V$

Applied Strain ( $\mu\epsilon$ )	Transducer Output (Volts)
0	0.00
142	0.71
301	1.55
401	2.08
577	3.02
695	3.65
839	4.43
988	5.21
1120	5.89
1235	6.51
1333	7.03

Shunt (60.4 K $\Omega$ )

2.5 V

General Factor

328.0 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Calibrated by: *V. Hardy*

Calibrated on:

07-Mar-2006