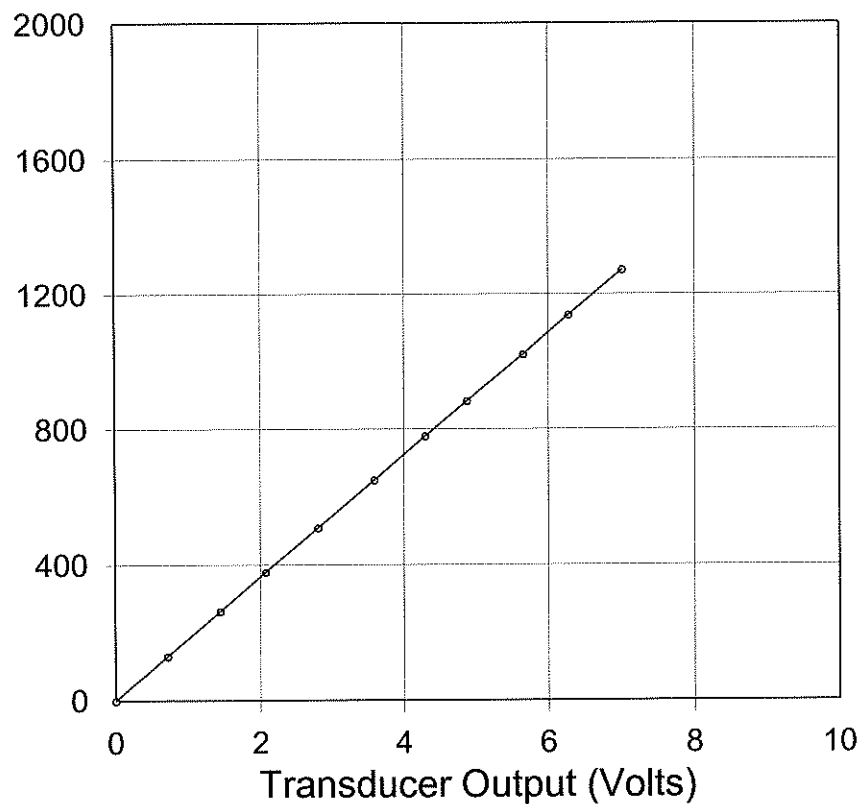




Pile Dynamics, Inc.

Transducer B983

Strain ($\mu\epsilon$)



PDA Cal Factor (5.0 V)

90.4 $\mu\epsilon/V$

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
131	0.71
263	1.44
378	2.07
508	2.80
648	3.59
778	4.29
881	4.86
1021	5.65
1138	6.27
1271	7.01

Shunt (60.4 K Ω)

2.5 V

General Factor

314.1 $\mu\epsilon/mV/V$

Calibrated by:

Calibrated on:

Shack
04-Dec-2007

Traceable to N.I.S.T.