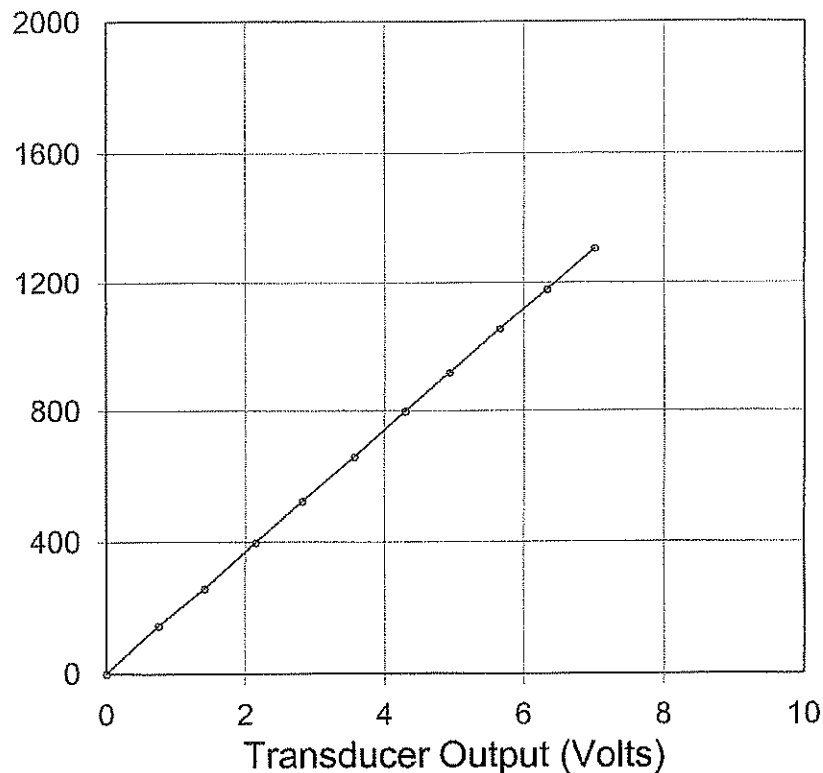




Pile Dynamics, Inc.

Transducer C053

Strain ($\mu\epsilon$)



PDA Cal Factor (5.0 V)

93.0 $\mu\epsilon/V$

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
146	0.74
259	1.40
398	2.14
523	2.82
657	3.56
799	4.29
917	4.93
1055	5.65
1178	6.33
1305	7.01

Shunt (60.4 K Ω)

2.5 V

General Factor

322.8 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Calibrated by:

Karsten Hulten

Calibrated on:

05-Dec-2007