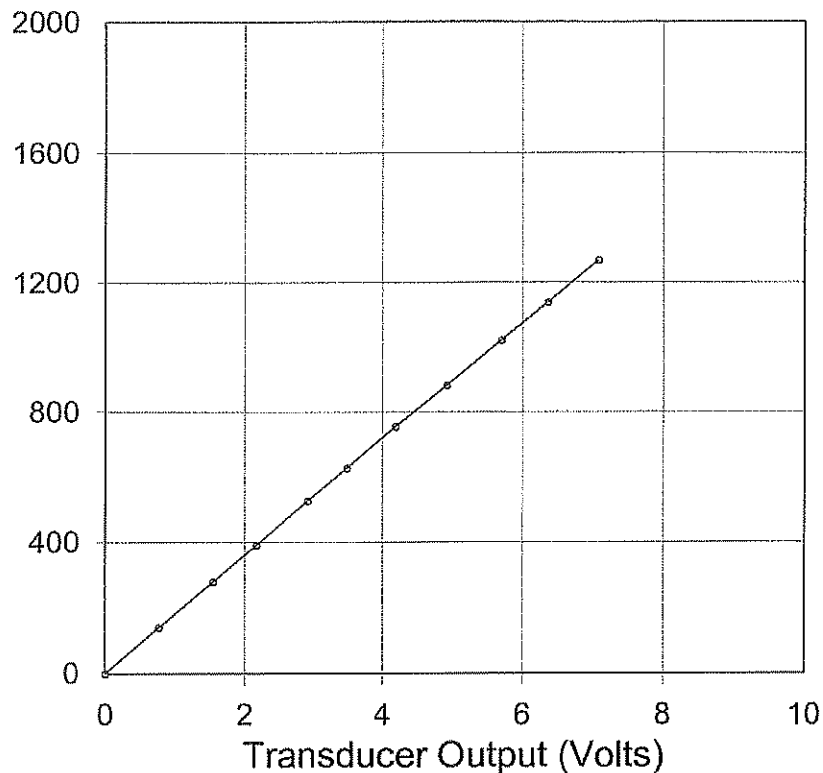




Pile Dynamics, Inc.

Transducer C038

Strain ($\mu\epsilon$)



PDA Cal Factor (5.0 V)

89.3 $\mu\epsilon/V$

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
142	0.75
280	1.53
390	2.16
527	2.91
626	3.48
754	4.18
883	4.91
1020	5.69
1139	6.36
1270	7.08

Shunt (60.4 K Ω)

2.5 V

General Factor

310.2 $\mu\epsilon/mVV$

Calibrated by:

Kathleen Hillis

Calibrated on:

02-Jan-2008

Traceable to N.I.S.T.