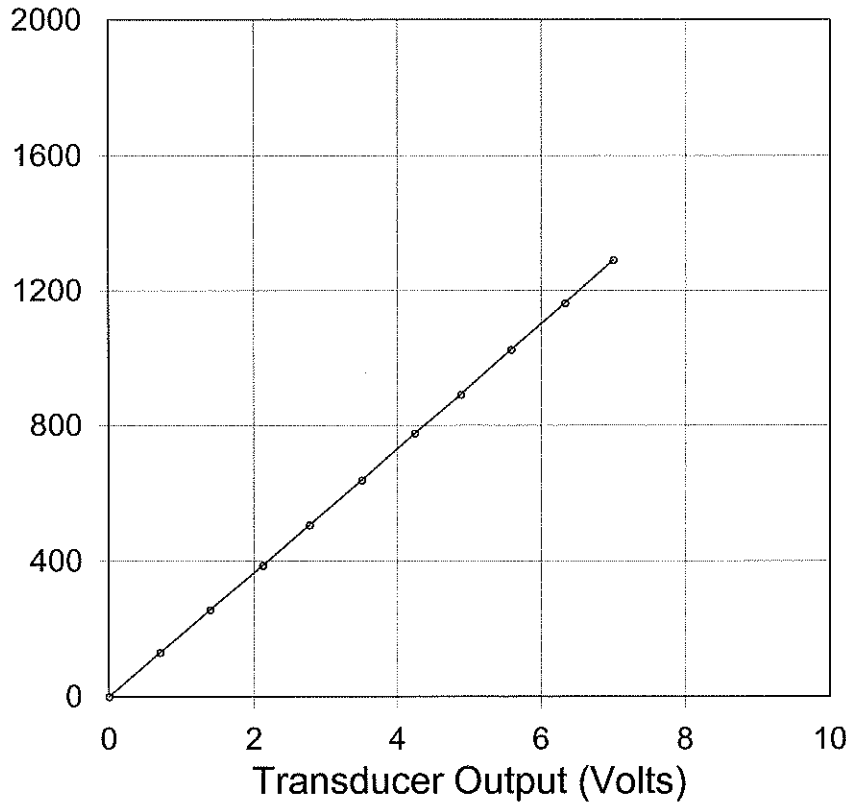




Pile Dynamics, Inc.

Transducer E782

Strain ($\mu\epsilon$)



PDA Cal Factor (5.0 V)

91.9 $\mu\epsilon/V$

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
131	0.70
257	1.39
386	2.12
505	2.77
638	3.50
776	4.24
891	4.88
1024	5.58
1164	6.33
1290	7.00

Shunt (60.4 K Ω)
General Factor

2.5 V
319.2 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Strain Transducer Calibrator System 2009 Version 1.3

Calibrated by: Yvette Butler
Calibrated on: 21-Dec-2009