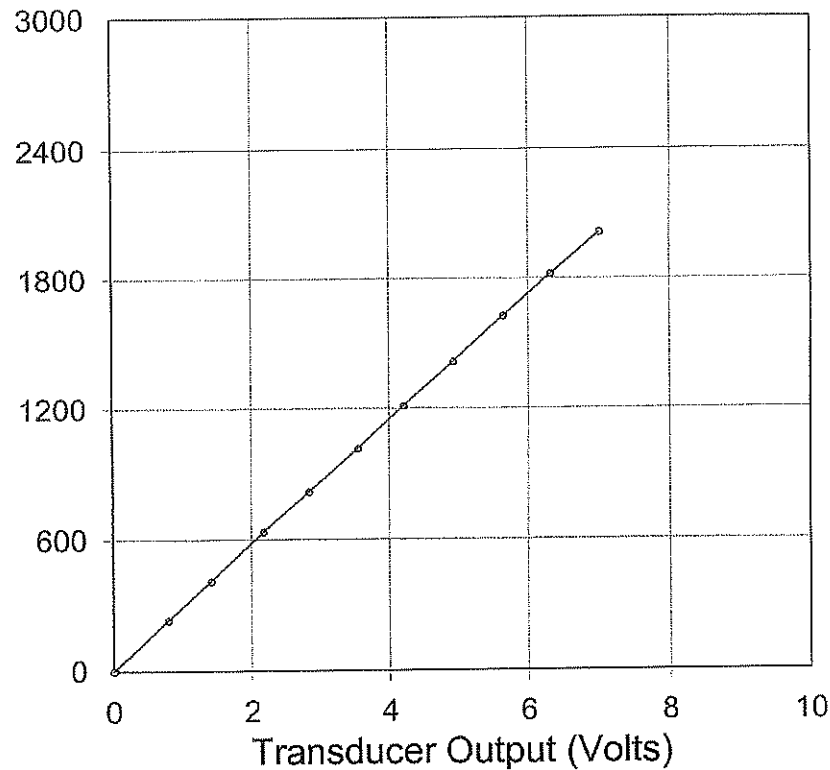




Pile Dynamics, Inc.

Transducer 933W

Strain ($\mu\epsilon$)



Traceable to N.I.S.T.

Strain Transducer Calibrator System 2009 Version 1.3

PDA Cal Factor (5.0 V) 143.3 $\mu\epsilon$ /V

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
236	0.78
410	1.40
635	2.17
816	2.83
1016	3.54
1208	4.20
1412	4.92
1625	5.64
1820	6.32
2013	7.00

Shunt (60.4 K Ω)

General Factor

2.5 V

497.6 $\mu\epsilon$ /mV/V

Calibrated by: Gary R. [Signature]
 Calibrated on: 19-Mar-2010