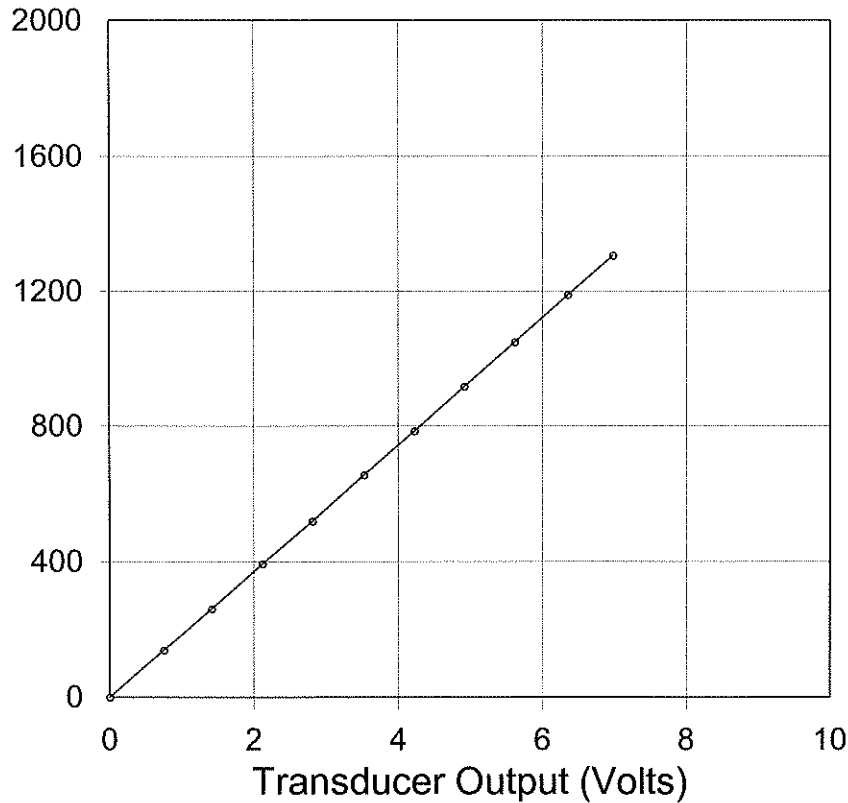




Pile Dynamics, Inc.

Transducer E783

Strain ($\mu\epsilon$)



PDA Cal Factor (5.0 V)

93.5 $\mu\epsilon/V$

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
140	0.74
262	1.41
392	2.12
519	2.81
654	3.52
785	4.22
916	4.91
1049	5.61
1189	6.35
1306	6.98

Shunt (60.4 K Ω)

2.5 V

General Factor

324.8 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Strain Transducer Calibrator System 2009 Version 1.3

Calibrated by: Kurtis Hutter

Calibrated on: 21-Dec-2009