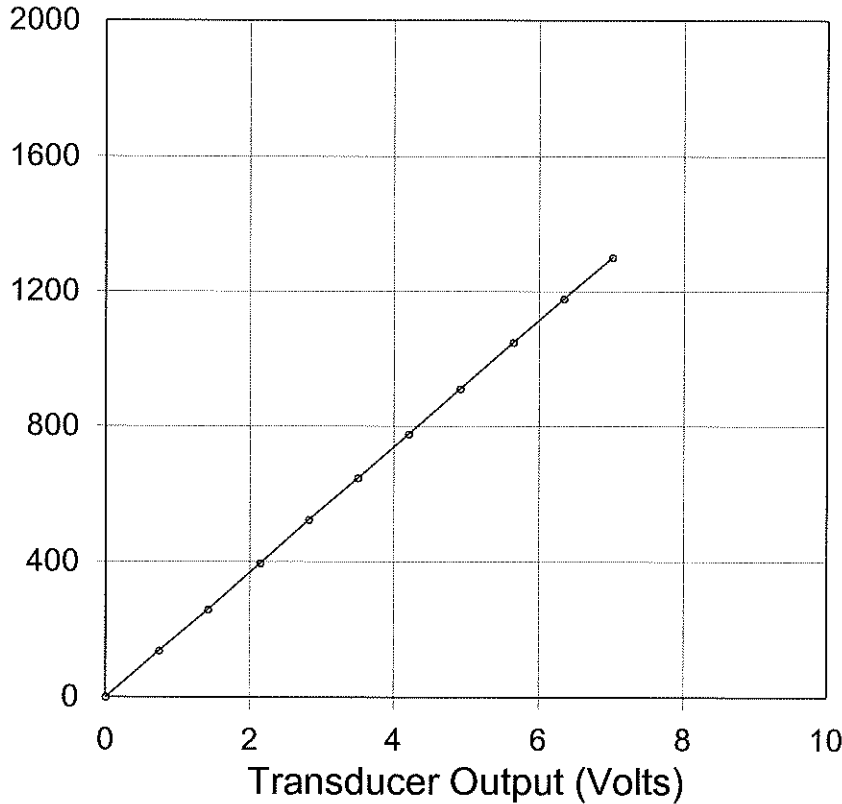




Pile Dynamics, Inc.

Transducer E778

Strain ($\mu\epsilon$)



PDA Cal Factor (5.0 V)

92.9 $\mu\epsilon/V$

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
136	0.73
259	1.41
396	2.14
523	2.82
646	3.50
775	4.20
909	4.91
1048	5.64
1178	6.34
1303	7.01

Shunt (60.4 K Ω)

2.5 V

General Factor

322.7 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Strain Transducer Calibrator System 2009 Version 1.3

Calibrated by:

Kentley B. B. B.

Calibrated on:

21-Dec-2009