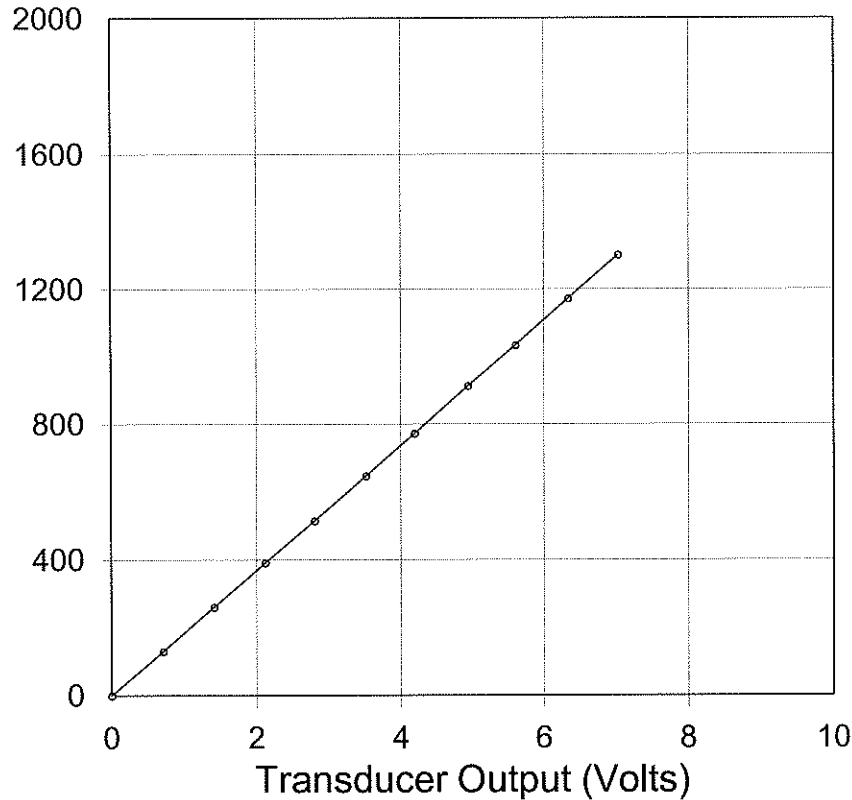




Pile Dynamics, Inc.

Transducer E789

Strain ($\mu\epsilon$)



PDA Cal Factor (5.0 V)

92.5 $\mu\epsilon/V$

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
131	0.71
261	1.41
390	2.12
515	2.80
646	3.51
771	4.19
911	4.94
1034	5.60
1172	6.33
1301	7.03

Shunt (60.4 K Ω)

2.5 V

General Factor

321.1 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Calibrated by:

Kurtis Kuttz

Calibrated on:

10-Dec-2009