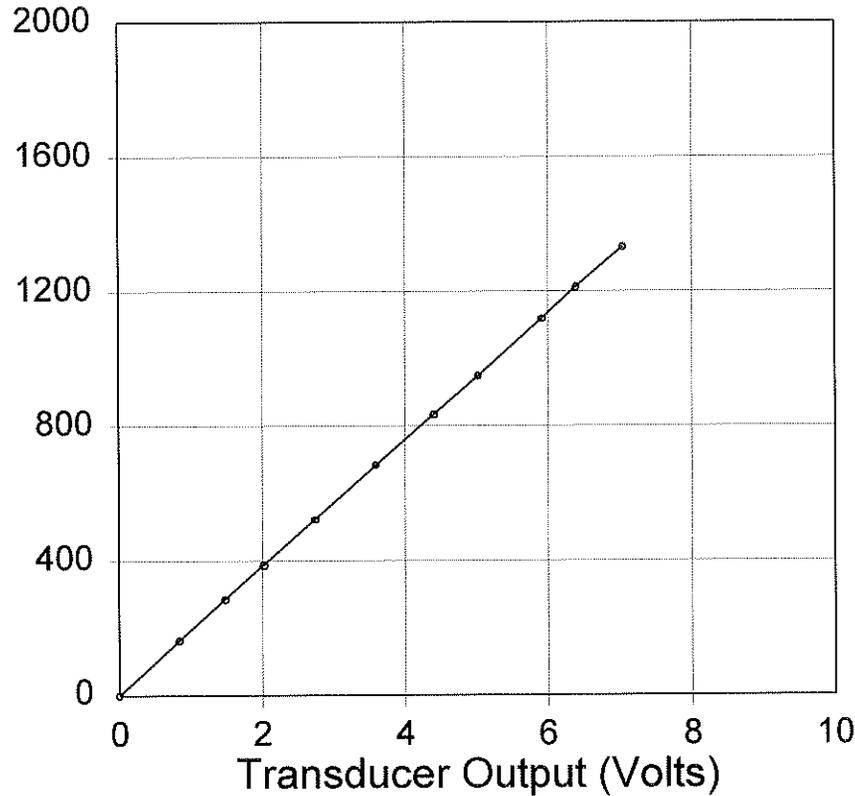




Pile Dynamics, Inc.

Transducer A178

Strain ($\mu\epsilon$)



PDA Cal Factor (5.0 V) 94.3 $\mu\epsilon/V$

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
164	0.83
284	1.47
386	2.01
521	2.73
682	3.59
834	4.39
949	5.01
1118	5.91
1213	6.39
1333	7.05

Shunt (60.4 K Ω) 2.5 V
 General Factor 327.4 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Strain Transducer Calibrator System 2004 Version 1.2

Calibrated by: 
 Calibrated on: 07-Mar-2006