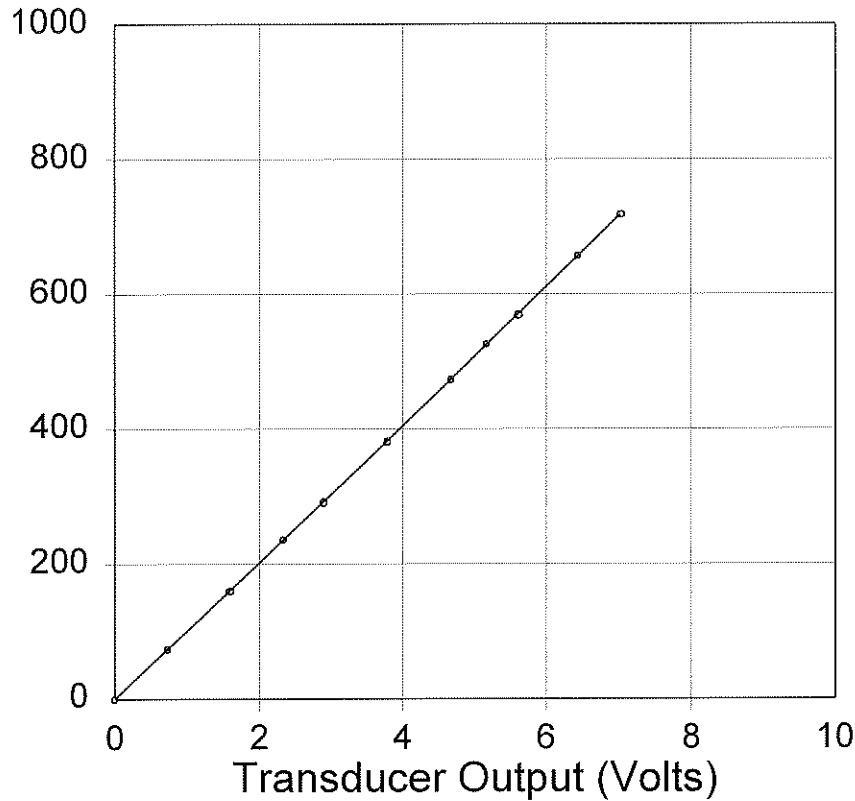




Pile Dynamics, Inc.

Transducer 8128

Strain ($\mu\epsilon$)



PDA Cal Factor 102.1 $\mu\epsilon/V$

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
75	0.73
160	1.58
235	2.33
292	2.89
381	3.77
474	4.66
525	5.16
570	5.60
657	6.43
718	7.02

Shunt (60.4 K Ω) 5.0 V
 General Factor 354.7 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Strain Transducer Calibrator System 2004 Version 1.2

Calibrated by: R Eason
 Calibrated on: 04-Feb-2004