

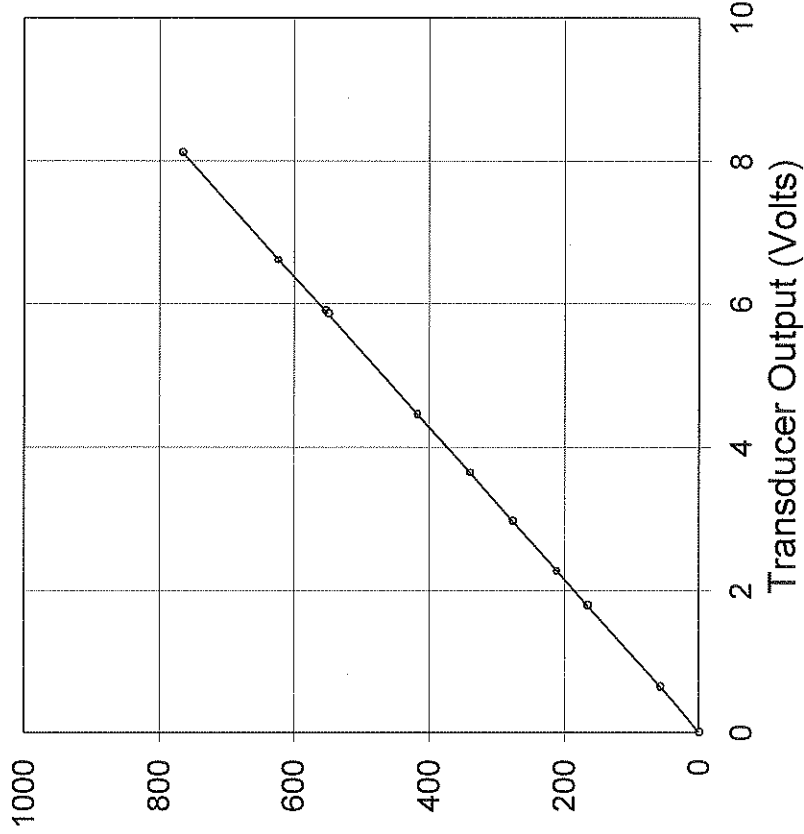


Pile Dynamics, Inc.

Transducer 5168

Strain ($\mu\epsilon$)

PDA Cal Factor 94.4 $\mu\epsilon/V$



Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
59	0.63
166	1.79
212	2.27
276	2.96
341	3.65
417	4.46
554	5.90
550	5.86
623	6.61
767	8.12

Shunt (60.4 K Ω) 5.0 V
General Factor 327.7 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Strain Transducer Calibrator System 2004 Version 1.2

Calibrated by: *Fred Hussein*
Calibrated on: 29-Dec-2004