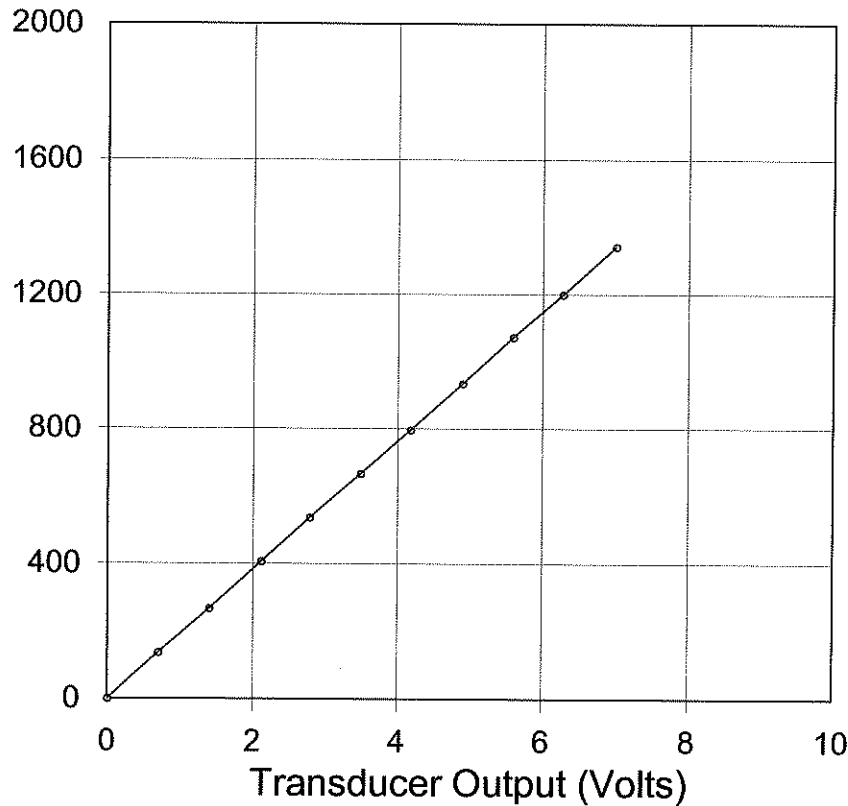


Pile Dynamics, Inc.

Transducer 9047

Strain ($\mu\epsilon$)



PDA Cal Factor (5.0 V)

95.7 $\mu\epsilon/V$

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
137	0.69
267	1.39
407	2.11
535	2.78
665	3.48
795	4.17
935	4.89
1072	5.59
1200	6.27
1344	7.00

Shunt (60.4 K Ω)

2.5 V

General Factor

332.2 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Strain Transducer Calibrator System 2009 Version 1.3

Calibrated by:

Geary P. [Signature]

Calibrated on:

15-Dec-2010