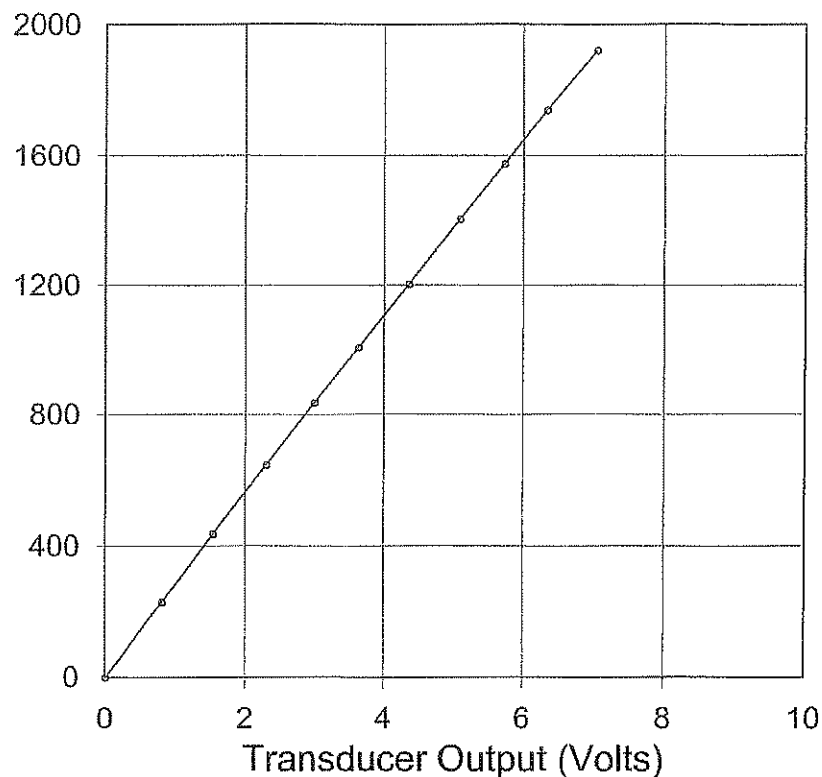




Pile Dynamics, Inc.

Transducer 925W

Strain ($\mu\epsilon$)



Traceable to N.I.S.T.

Strain Transducer Calibrator System 2009 Version 1.3

PDA Cal Factor (5.0 V)

136.5 $\mu\epsilon/V$

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
230	0.80
437	1.53
646	2.30
837	2.99
1007	3.62
1205	4.35
1405	5.08
1578	5.72
1741	6.33
1923	7.04

Shunt (60.4 K Ω)

2.5 V

General Factor

473.9 $\mu\epsilon/mV/V$

Calibrated by:

Calibrated on:

James A. Smith
17-Feb-2010