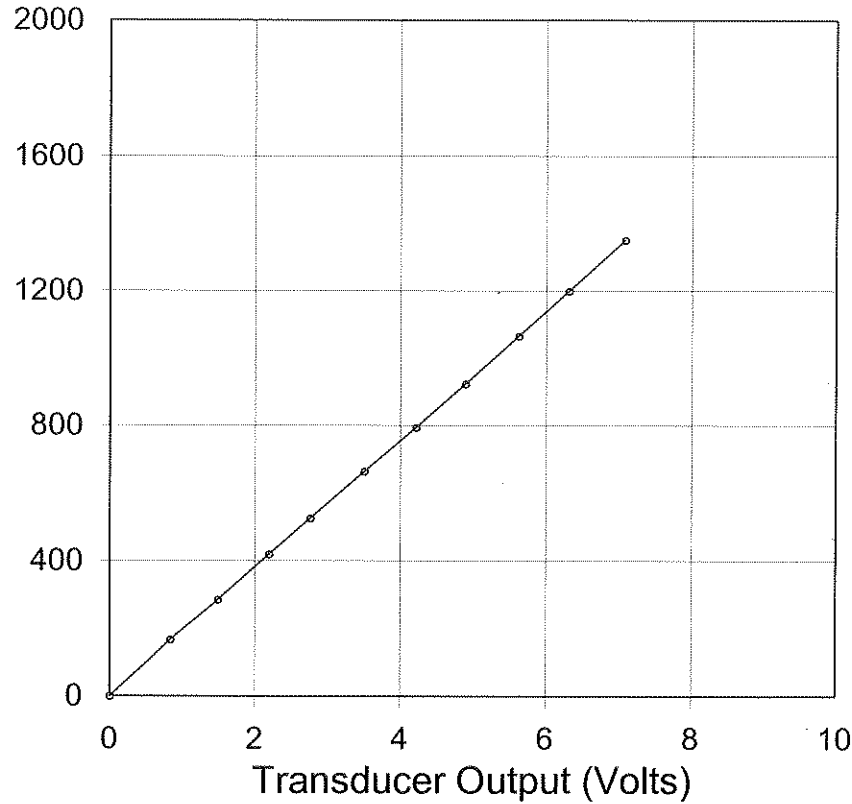




# Pile Dynamics, Inc.

## Transducer E748

Strain ( $\mu\epsilon$ )



PDA Cal Factor (5.0 V)

94.7  $\mu\epsilon/V$

Applied Strain ( $\mu\epsilon$ )	Transducer Output (Volts)
0	0.00
168	0.83
285	1.48
419	2.19
525	2.76
663	3.50
794	4.21
923	4.89
1066	5.62
1199	6.31
1351	7.08

Shunt (60.4 K $\Omega$ )

2.5 V

General Factor

328.7  $\mu\epsilon/mV/V$

Calibrated by: *Stash*

Calibrated on: 28-Jun-2010

Traceable to N.I.S.T.

Strain Transducer Calibrator System 2009 Version 1.3

Smart Sensor?  yes  no Smart Chip programmed by: UT on: 6-28-10 CRC value: A7D7