



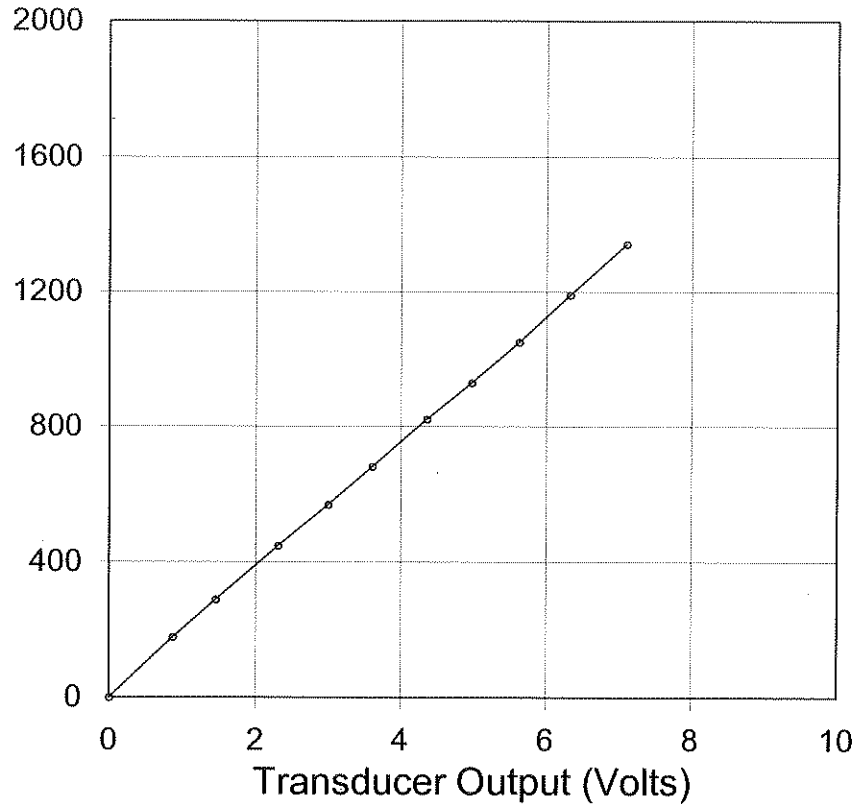
# Pile Dynamics, Inc.

## Transducer E745

Strain ( $\mu\epsilon$ )

PDA Cal Factor (5.0 V)

93.3 $\mu\epsilon/V$



Applied Strain ( $\mu\epsilon$ )	Transducer Output (Volts)
0	0.00
178	0.86
289	1.45
446	2.30
569	3.00
681	3.60
822	4.35
929	4.97
1052	5.62
1191	6.32
1343	7.10

Shunt (60.4 K $\Omega$ )

2.5 V

General Factor

323.9 $\mu\epsilon/mV/V$

Calibrated by:

*Utah*

Calibrated on:

24-Mar-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: 3-25-10 CRC value: F576