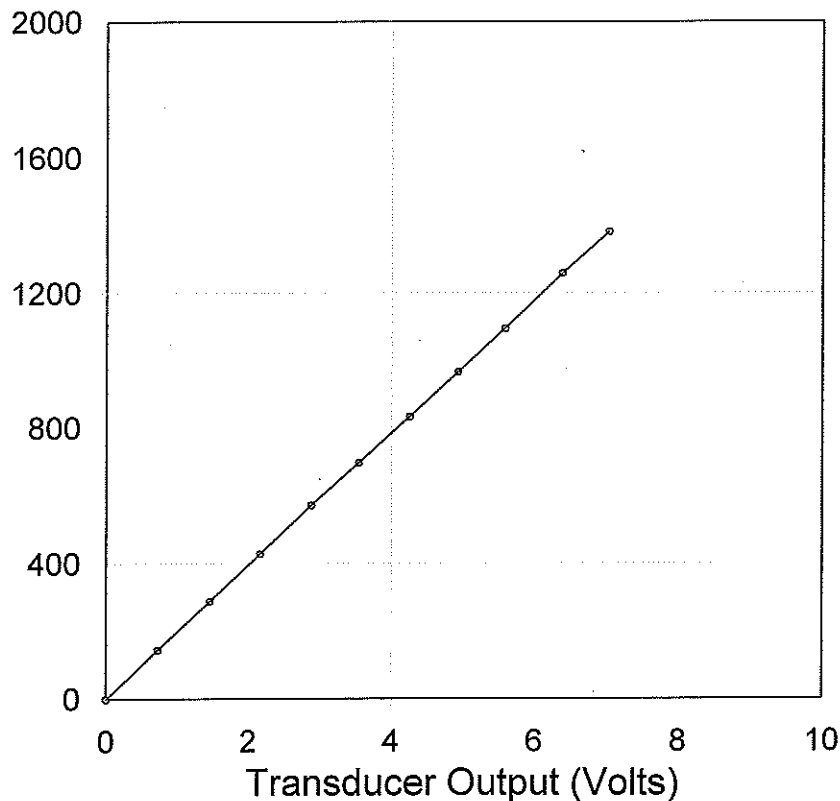




Pile Dynamics, Inc.

Transducer E780

Strain ($\mu\epsilon$)



PDA Cal Factor (5.0 V)

98.1 $\mu\epsilon/V$

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
145	0.72
290	1.45
428	2.16
569	2.88
697	3.54
832	4.25
963	4.92
1095	5.58
1259	6.38
1383	7.03

Shunt (60.4 K Ω)

2.5 V

General Factor

340.6 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Strain Transducer Calibrator System 2011 Version 1.5

Calibrated by: *Erif. Seiff*

Calibrated on:

28-Nov-2012

Smart Sensor? Yes No Smart Chip

Programmed by: E.S.

Date: 11-28-12

CRC value 5352