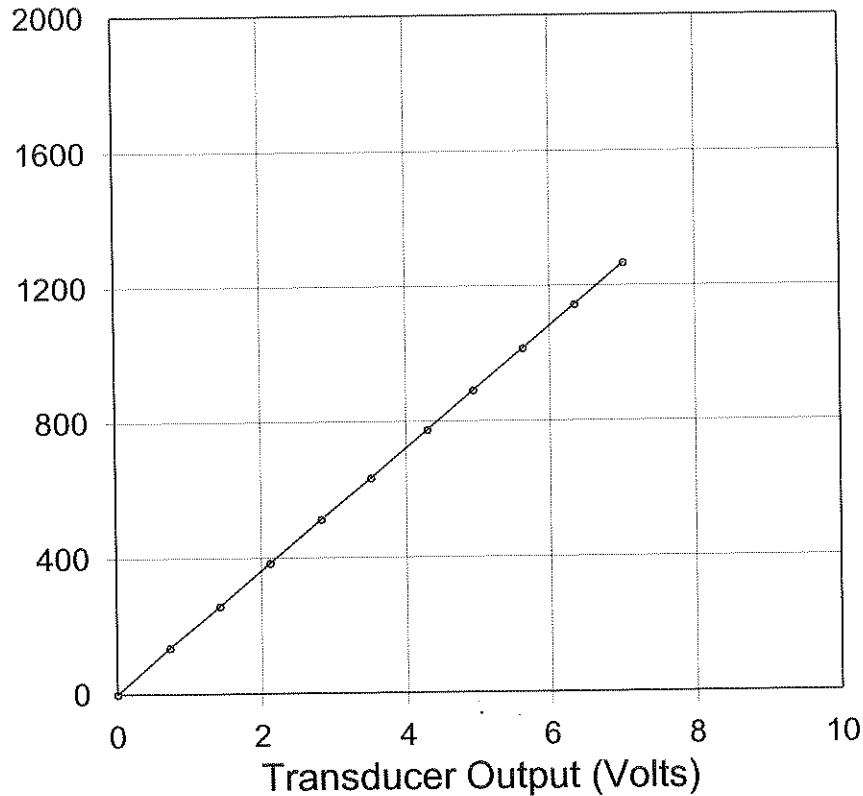


Pile Dynamics, Inc.

Transducer E791

Strain ($\mu\epsilon$)



PDA Cal Factor (5.0 V)

90.1 $\mu\epsilon/V$

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
137	0.73
259	1.42
385	2.12
512	2.83
633	3.51
774	4.29
890	4.93
1015	5.62
1145	6.34
1268	7.01

Shunt (60.4 K Ω)

2.5 V

General Factor

313.0 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Strain Transducer Calibrator System 2009 Version 1.3

Calibrated by: George R. [Signature]

Calibrated on: 21-Sep-2010

Smart Sensor? Yes No Smart Chip Programmed by: G.P. on: 9-21-10 CRC value 6D6D