

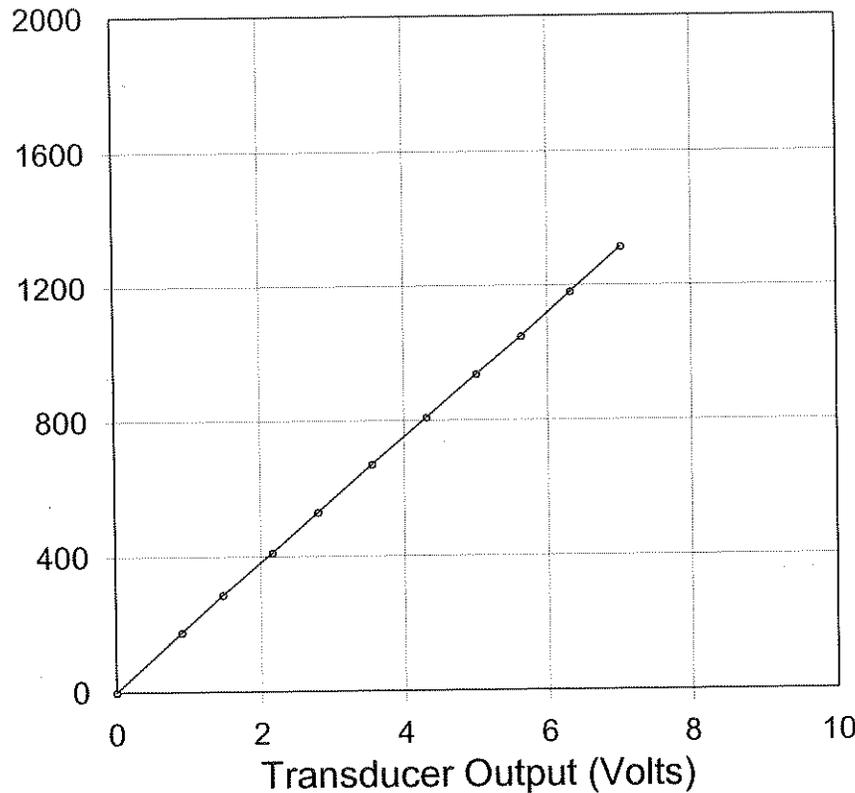
Pile Dynamics, Inc.

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Transducer

E989

Strain ($\mu\epsilon$)



PDA Cal Factor (5.0 V)

92.9 $\mu\epsilon/V$

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
176	0.90
286	1.47
410	2.16
529	2.80
669	3.55
809	4.31
937	5.00
1049	5.63
1180	6.32
1315	7.03

Shunt (60.4 K Ω)

2.5 V

General Factor

322.7 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Calibrated by: *Charles*

Calibrated on:

08-Feb-2010

Strain Transducer Calibrator System 2009 Version 1.3

Smart Sensor? yes no Smart Chip programmed by: VT on: 2-9-10 CRC value: FA3E