

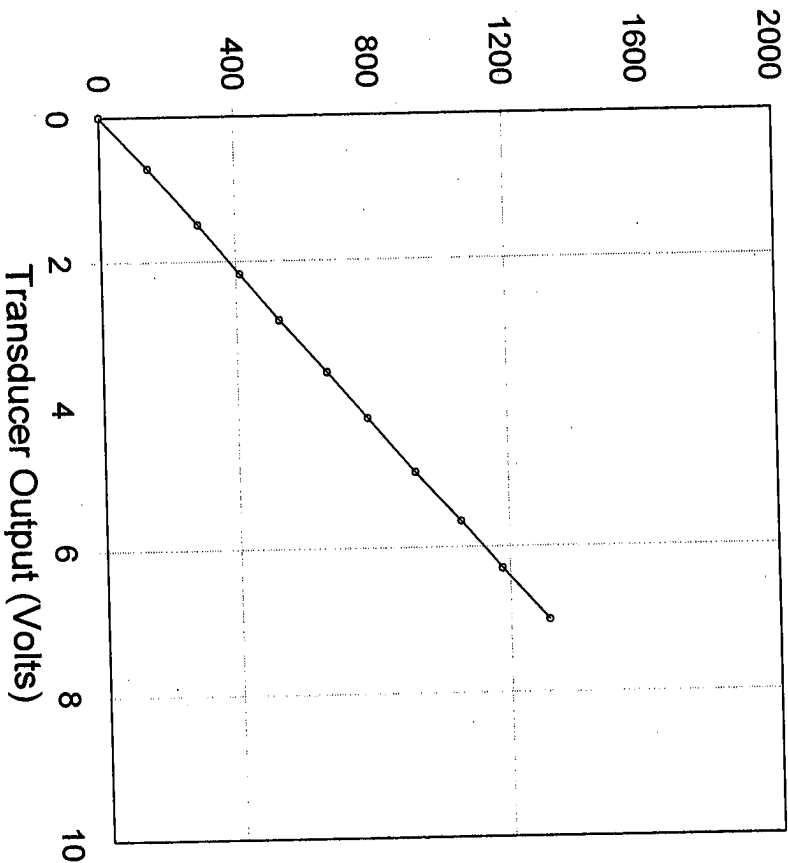


Pile Dynamics, Inc.

Pile Dynamics, Inc.

Transducer B986

Strain ($\mu\epsilon$)



Traceable to N.I.S.T.

Strain Transducer Calibrator System 2011 Version 1.5

Smart Sensor? ☒

Yes

No Smart Chip

Programmed by: MS

Date: 8-14-14

CRC value 4423

PDA Cal Factor (5.0 V)

93.2 $\mu\epsilon/V$

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
145	0.72
289	1.50
410	2.17
525	2.81
664	3.53
782	4.18
922	4.94
1055	5.63
1177	6.30
1315	7.01

Shunt (60.4 K Ω)
General Factor

2.5 V
323.5 $\mu\epsilon/mV/V$

Calibrated by: MS

Calibrated on: 14-Aug-2014