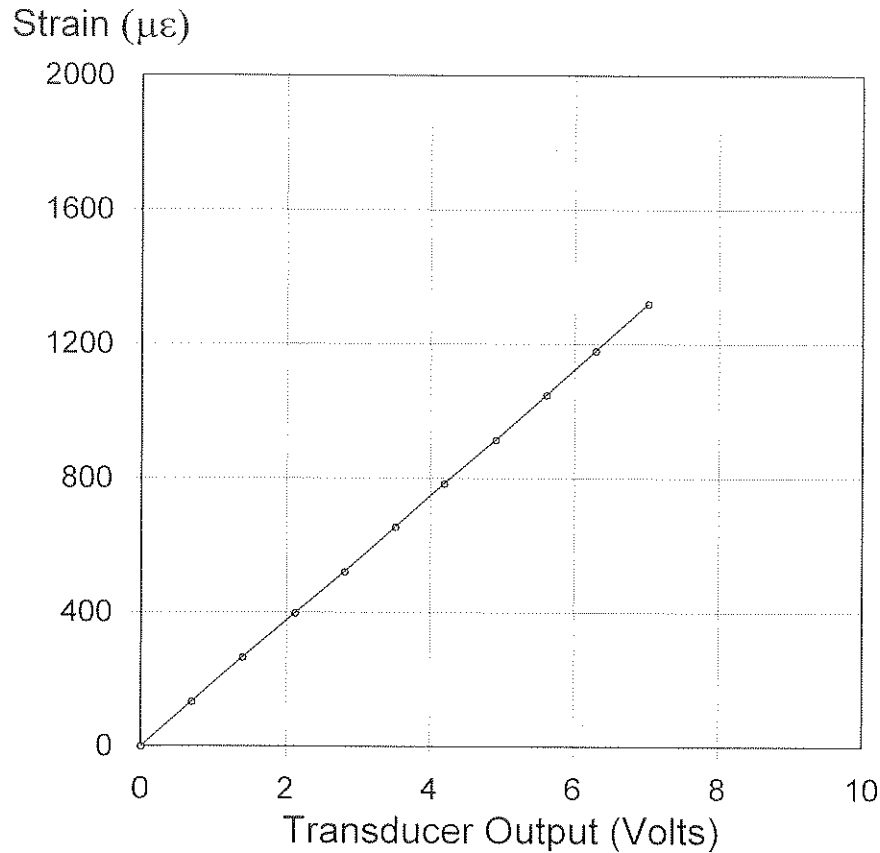


Pile Dynamics, Inc.

Transducer G853



PDA Cal Factor (5.0 V) 93.7 $\mu\epsilon/V$

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
134	0.69
265	1.40
396	2.12
521	2.80
655	3.51
784	4.18
915	4.91
1049	5.61
1180	6.28
1321	7.02

Shunt (60.4 K Ω) 2.5 V
 General Factor 325.4 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Strain Transducer Calibrator System 2009 Version 1.3

Calibrated by: Kathleen Hutton
 Calibrated on: 05-Jul-2011

Smart Sensor? Yes No Smart Chip Programmed by: VW on: 7/5/11 CRC value 948E