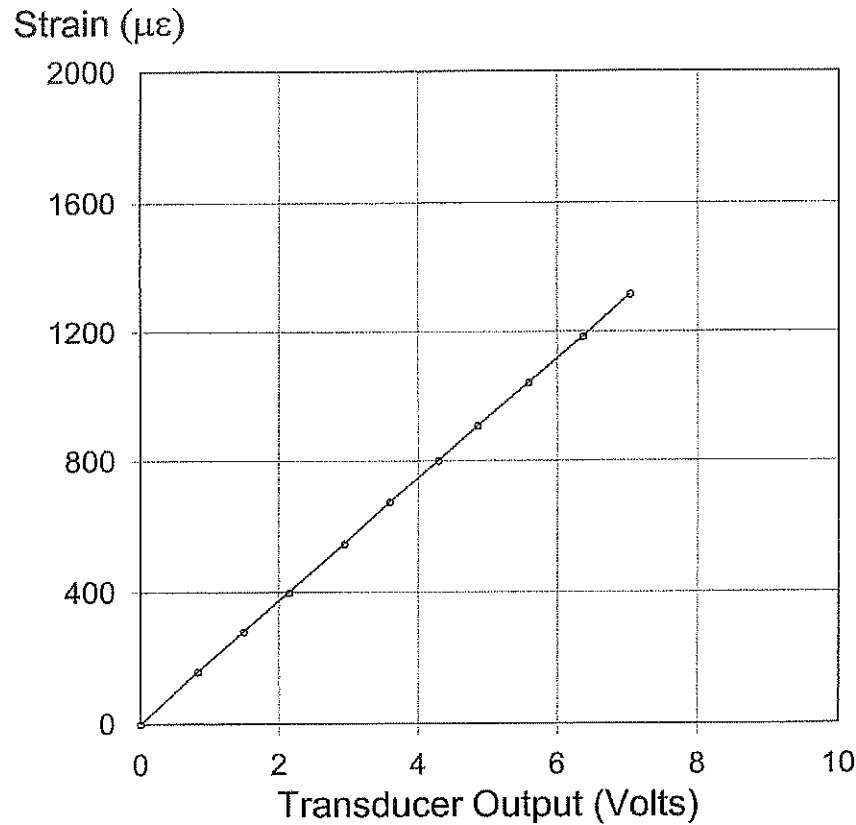




Pile Dynamics, Inc.

Transducer C054



PDA Cal Factor (5.0 V) 92.9 $\mu\epsilon/V$

Applied Strain ($\mu\epsilon$)	Transducer Output (Volts)
0	0.00
162	0.82
282	1.48
400	2.14
546	2.93
674	3.59
801	4.29
907	4.86
1042	5.59
1185	6.36
1317	7.04

Shunt (60.4 K Ω) 2.5 V
 General Factor 322.7 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Strain Transducer Calibrator System 2004 Version 1.2

Calibrated by: Kentaro Arita
 Calibrated on: 05-Dec-2007