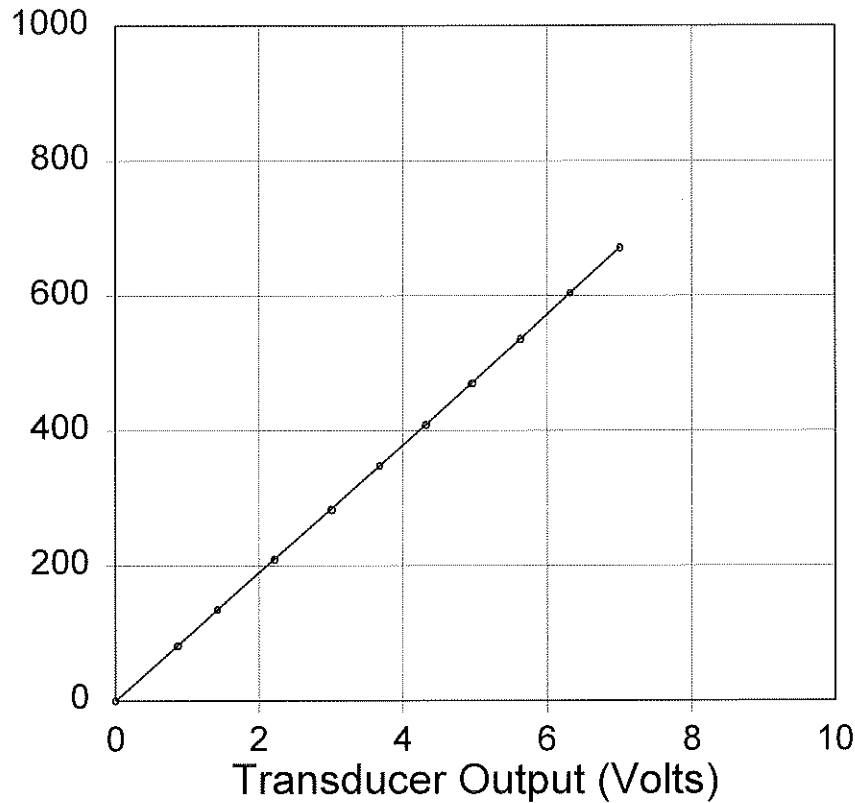


# Pile Dynamics, Inc.

## Transducer 8130

Strain ( $\mu\epsilon$ )



PDA Cal Factor

95.7  $\mu\epsilon/V$

Applied Strain ( $\mu\epsilon$ )	Transducer Output (Volts)
0	0.00
81	0.86
134	1.42
210	2.21
283	2.99
348	3.67
409	4.31
470	4.95
536	5.63
605	6.32
671	7.01

Shunt (60.4 K $\Omega$ )

5.0 V

General Factor

332.3  $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Strain Transducer Calibrator System 2004 Version 1.2

Calibrated by:

Calibrated on:

*B. Eason*  
25-Feb-2004