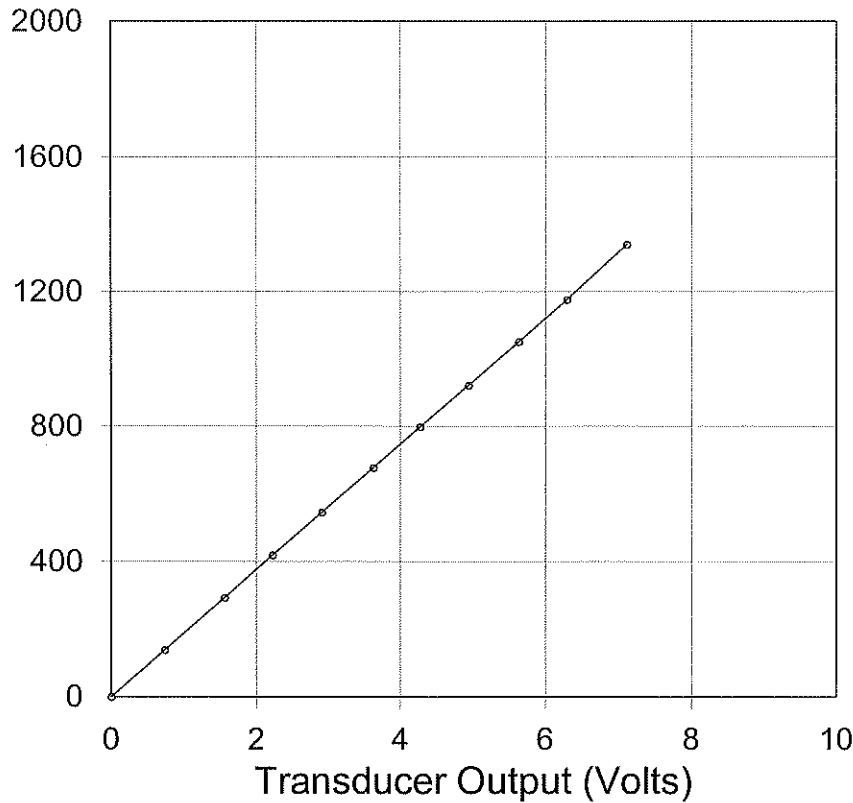




# Pile Dynamics, Inc.

## Transducer G518

Strain ( $\mu\epsilon$ )



PDA Cal Factor (5.0 V)

93.5 $\mu\epsilon/V$

Applied Strain ( $\mu\epsilon$ )	Transducer Output (Volts)
0	0.00
139	0.72
294	1.55
420	2.22
545	2.91
677	3.62
798	4.27
921	4.94
1051	5.63
1177	6.29
1341	7.11

Shunt (60.4 K $\Omega$ )

2.5 V

General Factor

324.8 $\mu\epsilon/mV/V$

Traceable to N.I.S.T.

Calibrated by:

Calibrated on:

20-Apr-2011