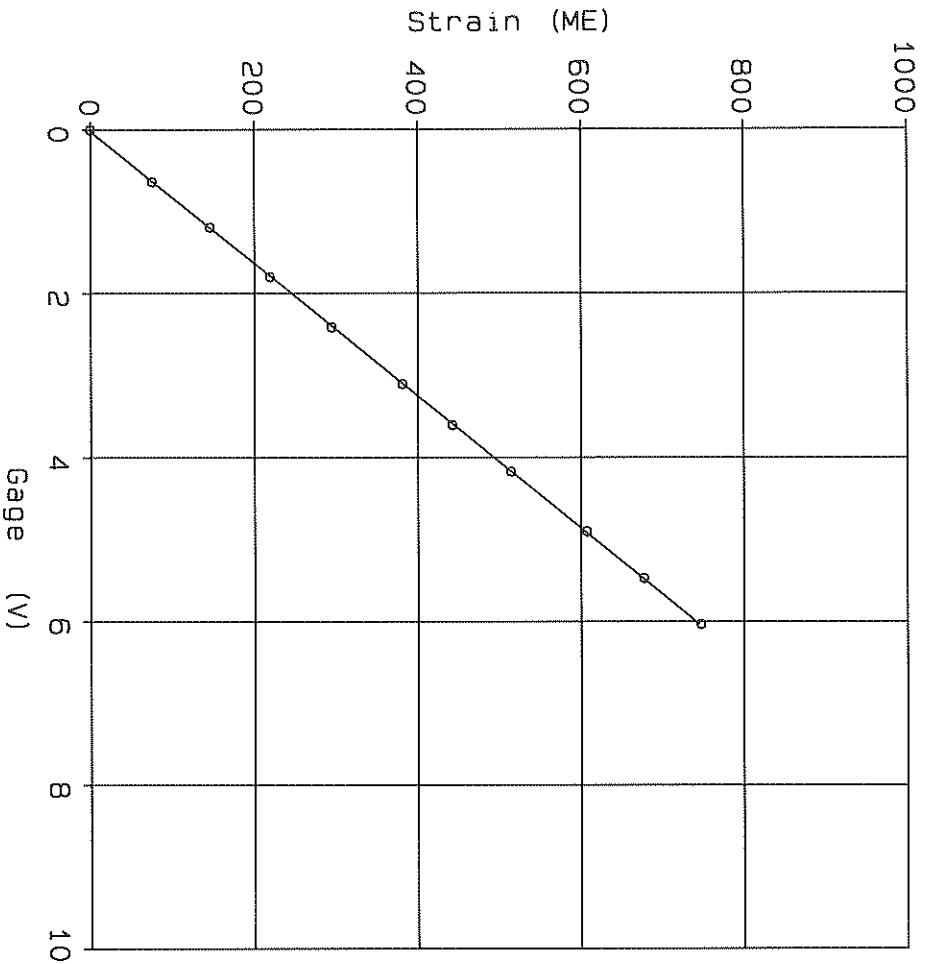


Pile Dynamics, Inc. Transducer 109W



PDA Cal Factor = 124.2 ME/V
 Shunt (60.4K Ω) = 5.0 V
 General Factor = 431.1 ME/mV/V
 Traceable to N.I.S.T.

Strain ME	Gage V
0	.00
76	.64
146	1.20
220	1.81
294	2.41
382	3.11
443	3.61
514	4.18
607	4.91
678	5.47
748	6.03

Calibrated by: *Jim S. [Signature]*
 Calibrated on: 15-May-95