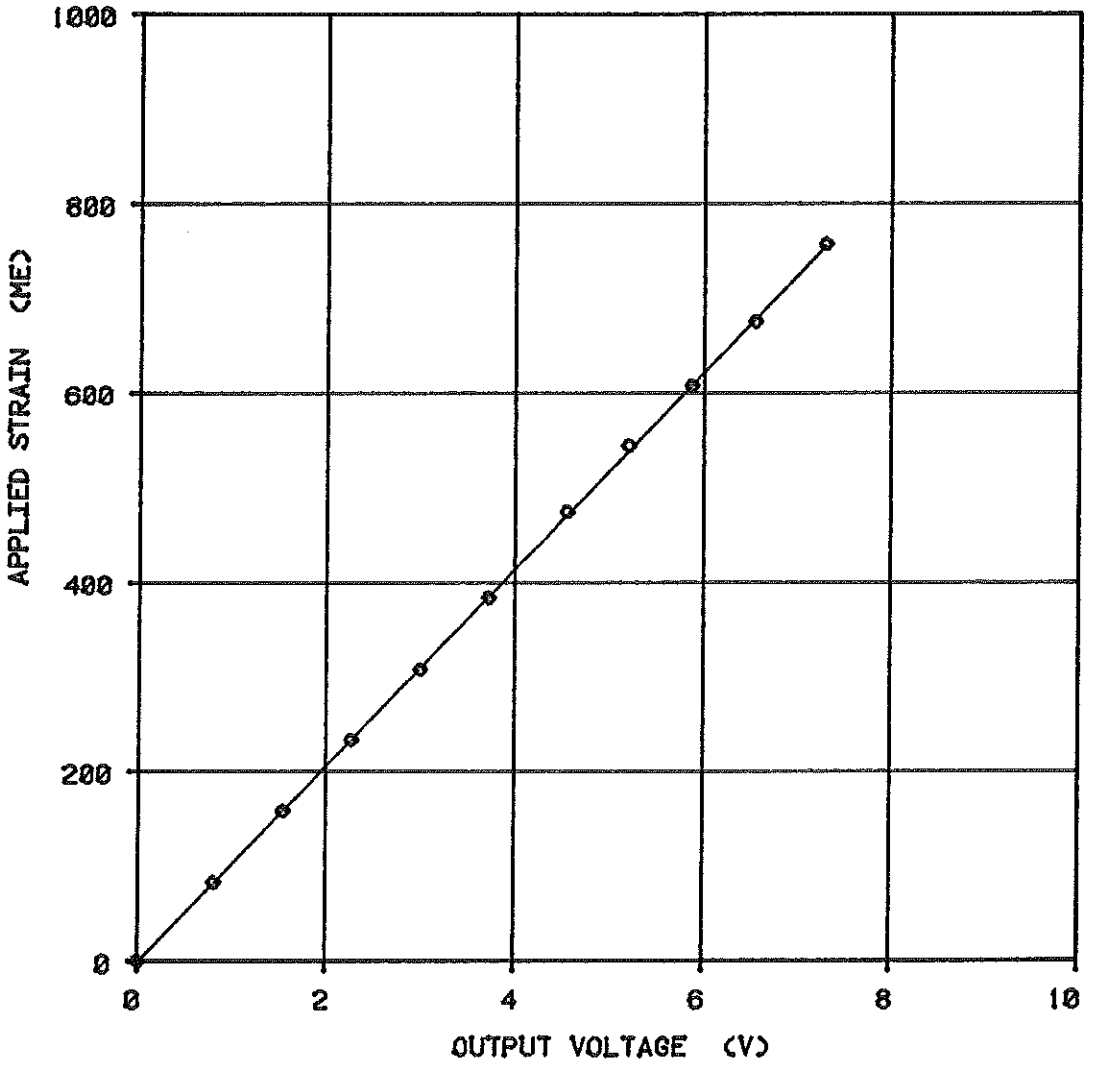
PILE DYNAMICS, INC.

12/27/85 CAL GAGE NO. 510 C



INIT _____

12/27/85 CAL
GAGE NO. 510C

NO.	APPLD. STRAIN ME	GAGE VOLTAGE V
1	0.000	0.000
2	83.709	0.812
3	158.993	1.546
4	233.177	2.267
5	307.566	2.993
6	383.484	3.720
7	474.630	4.556
8	544.191	5.200
9	607.807	5.876
10	675.784	6.542
11	757.051	7.291

GAGE CALIBRATION FACTOR= 103.964 ME/V

GAGE REF. SHUNT (60.4KΩ)= 5.000 VOLTS

OFFSET = -1.1257 CORRELATION COEFFICIENT = 0.9999

VALUES ARE AVERAGED