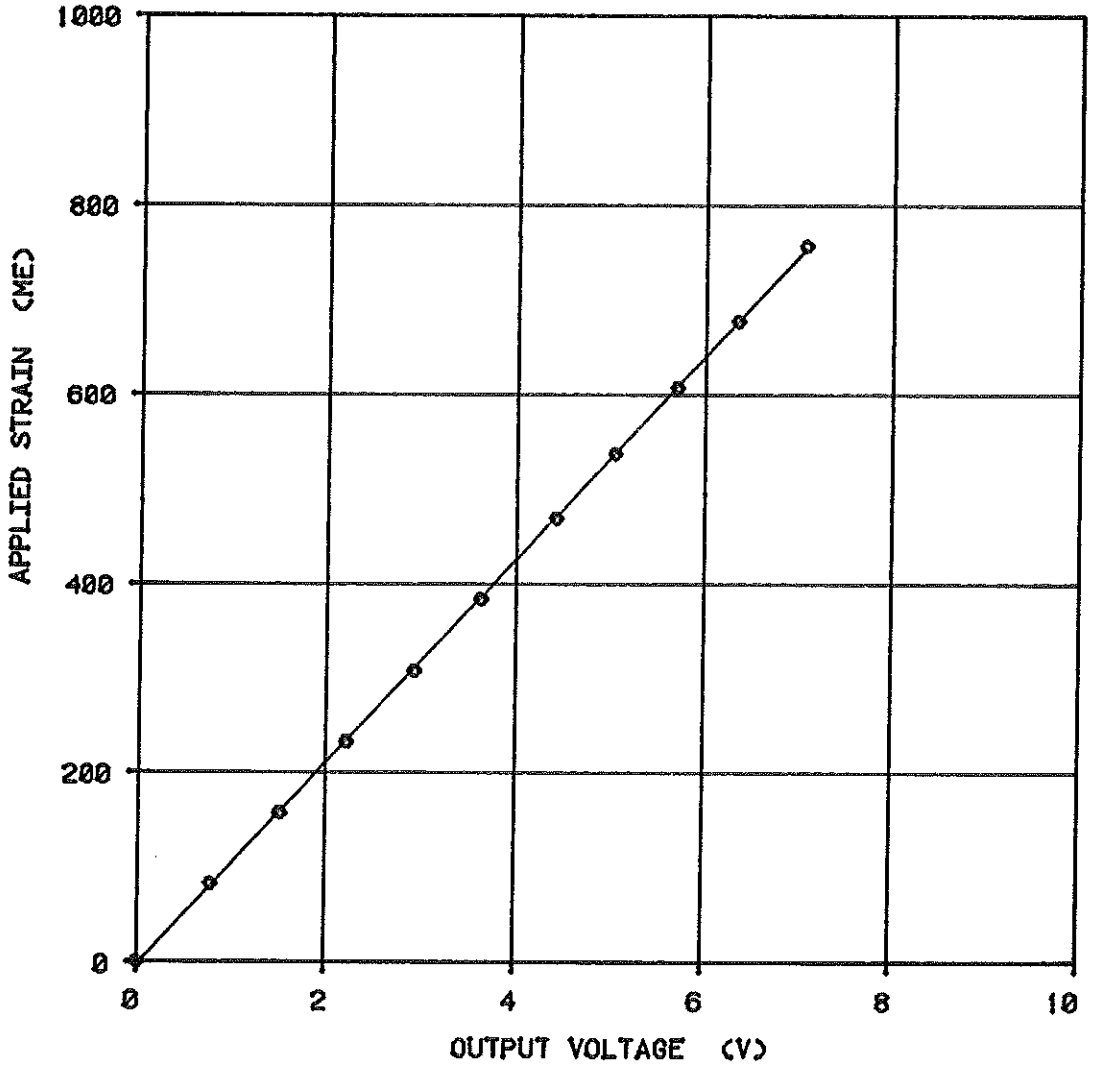
PILE DYNAMICS, INC.

12/27/85 CAL GAGE NO. 509 C



INIT _____

12/27/85 CAL
GAGE NO. 509C

NO.	APPLD. STRAIN ME	GAGE VOLTAGE V
1	0.000	0.000
2	82.945	0.784
3	157.912	1.513
4	232.320	2.219
5	307.137	2.924
6	383.148	3.626
7	469.187	4.423
8	537.407	5.048
9	607.304	5.702
10	677.574	6.341
11	757.350	7.065

GAGE CALIBRATION FACTOR= 107.264 ME/V

GAGE REF. SHUNT (60.4KΩ)= 5.000 VOLTS

OFFSET = -3.5494 CORRELATION COEFFICIENT = 0.9999

VALUES ARE AVERAGED