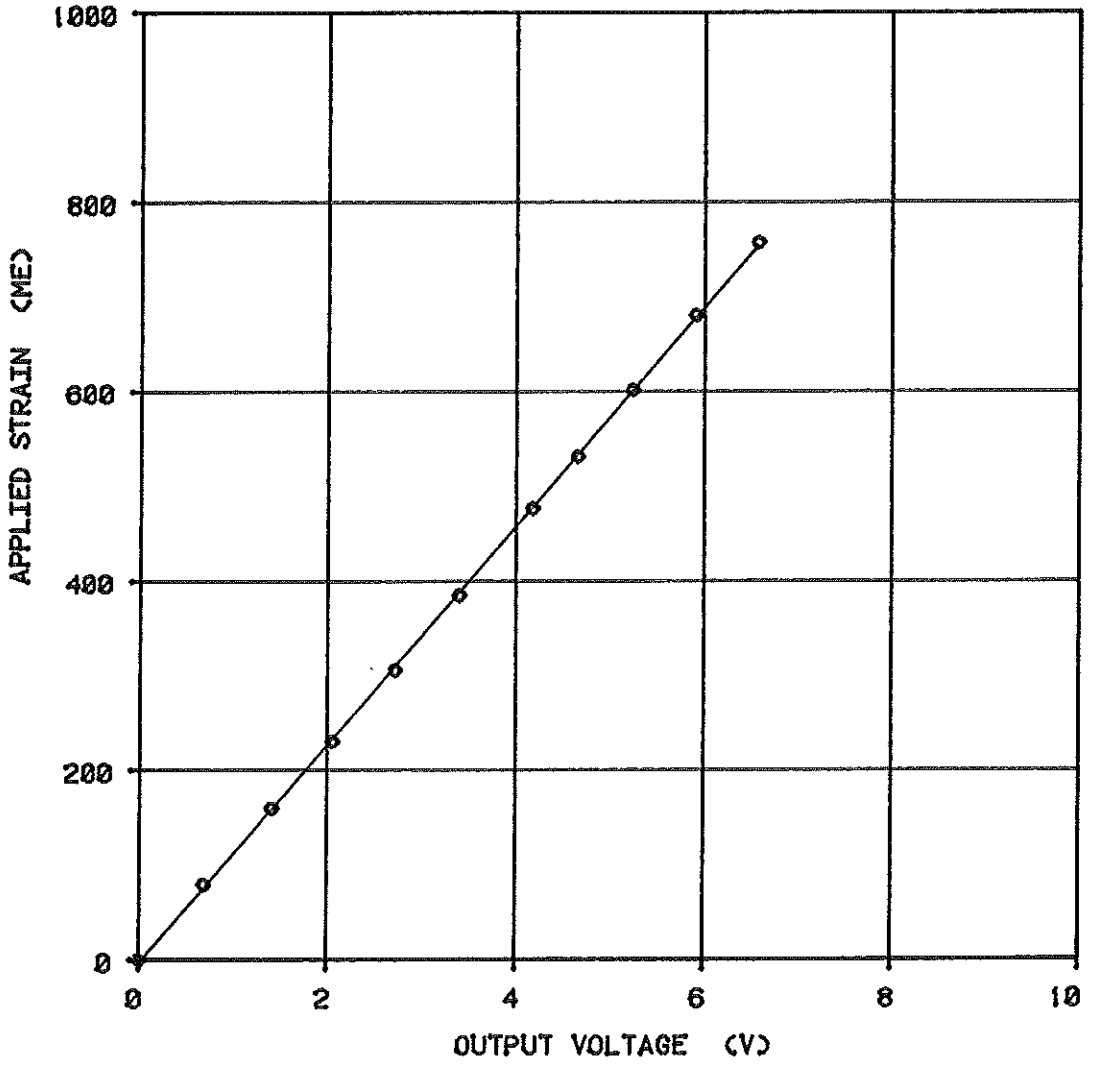
PILE DYNAMICS, INC.

12/27/85 CAL GAGE NO. 513 C



INIT _____

12/27/85 CAL
GAGE NO. 513C

NO.	APPLD. STRAIN ME	GAGE VOLTAGE V
1	0.000	0.000
2	79.068	0.699
3	159.738	1.419
4	230.493	2.058
5	305.236	2.718
6	384.080	3.396
7	476.158	4.177
8	531.069	4.657
9	601.712	5.247
10	680.593	5.918
11	757.872	6.574

GAGE CALIBRATION FACTOR= 115.370 ME/V

GAGE REF. SHUNT (60.4KΩ)= 5.000 VOLTS

OFFSET = -4.2478 CORRELATION COEFFICIENT = 0.9999

VALUES ARE AVERAGED