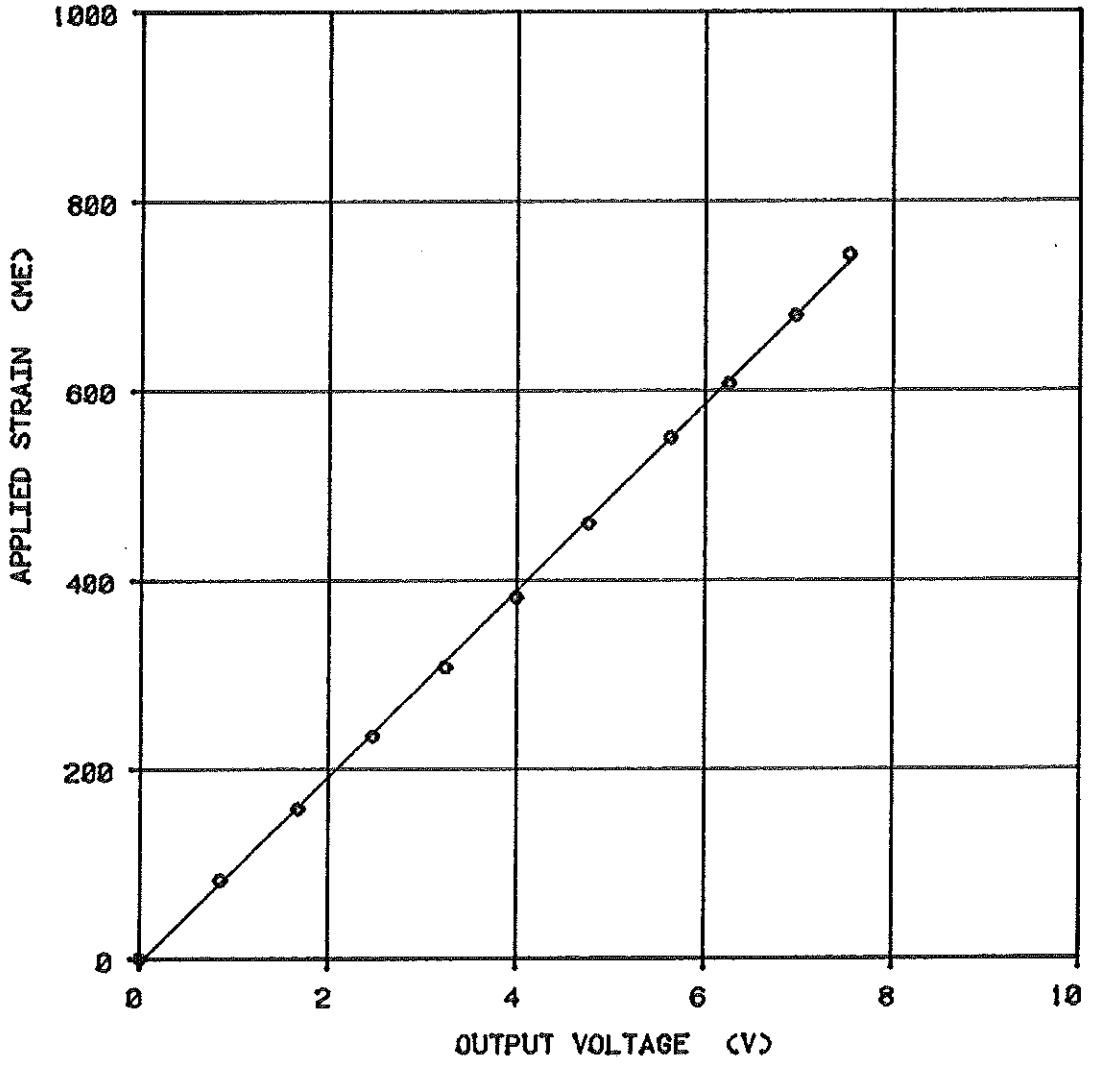
PILE DYNAMICS, INC.

12/27/85 CAL GAGE NO. 512 C



INIT _____

12/27/85 CAL
GAGE NO. 512C

NO.	APPLD. STRAIN ME	GAGE VOLTAGE V
1	0.000	0.000
2	83.709	0.869
3	158.788	1.680
4	234.407	2.469
5	307.361	3.236
6	381.228	3.994
7	459.905	4.761
8	550.268	5.634
9	607.602	6.257
10	679.307	6.958
11	743.967	7.528

GAGE CALIBRATION FACTOR= 98.571 ME/V

GAGE REF. SHUNT (60.4KΩ)= 5.000 VOLTS

OFFSET = -5.8975 CORRELATION COEFFICIENT = 0.9998

VALUES ARE AVERAGED