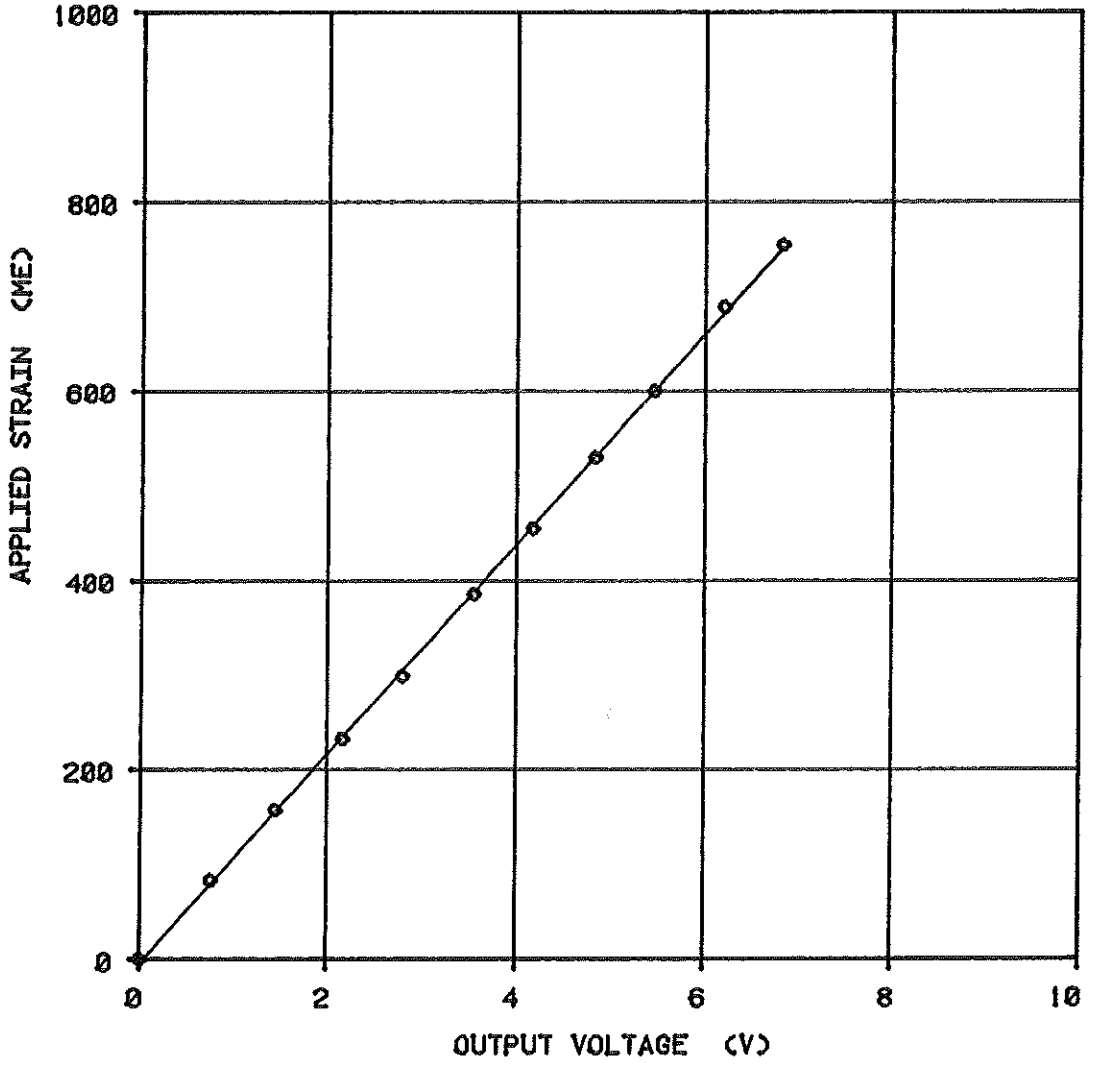
PILE DYNAMICS, INC.

12/27/85 CAL GAGE NO. 507 C



INIT _____

12/27/85 CAL
GAGE NO. 507C

NO.	APPLD. STRAIN ME	GAGE VOLTAGE V
1	0.000	0.000
2	83.019	0.765
3	157.669	1.454
4	232.897	2.160
5	298.433	2.792
6	385.888	3.543
7	454.947	4.177
8	529.038	4.834
9	600.109	5.467
10	688.329	6.204
11	754.908	6.821

GAGE CALIBRATION FACTOR= 110.815 ME/V

GAGE REF. SHUNT (60.4KΩ)= 5.000 VOLTS

OFFSET = -4.5261 CORRELATION COEFFICIENT = 0.9999

VALUES ARE AVERAGED