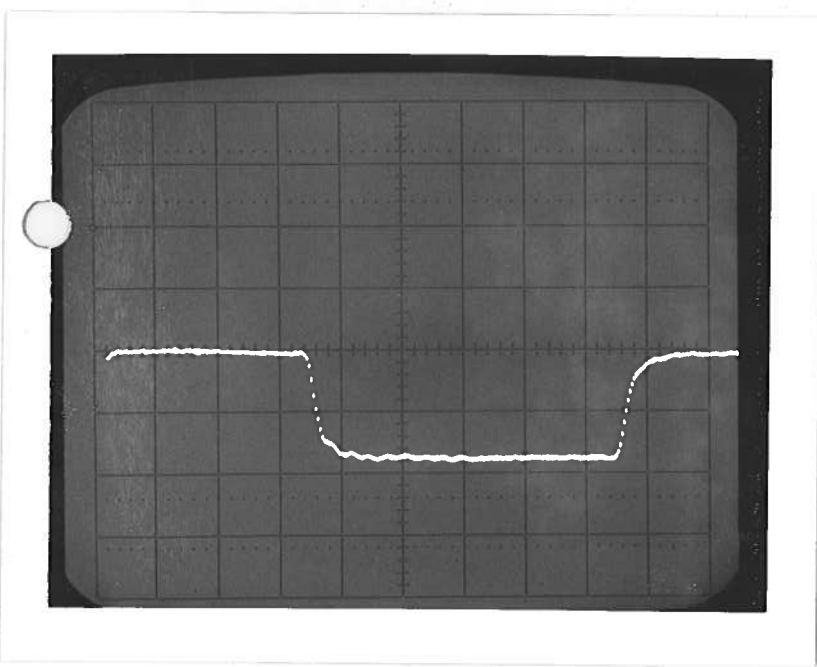


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVL-2A-PS-W-N*

S.N.: *2252*

Date: *FEB 5 85*



- a) Output signal amplitude:
0 TO - 170 VOLTS
- b) Pulse width: *
0 TO 400 NSEC
- c) Rise time:
≤ 1 NSEC
- d) Fall time:
≤ 3 NSEC
- e) PRF:
0 TO 5 KHz
- f) Jitter, stability:
OK
- g) Prime power:

120/240 V
50-60 Hz

100 VOLTS / DIV.
10 NSEC / DIV.
5 KHz.

** REQUIRES ADDITION
OF EXTERNAL TRIGGER
LINE FOR 100 TO
400 NSEC RANGE.
SEE PARA 6.*