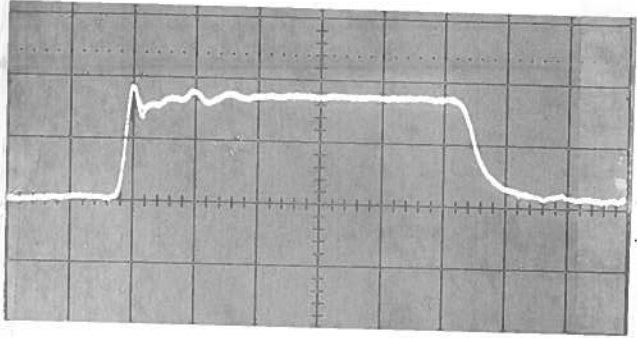


PULSE GENERATOR
PERFORMANCE CHECK

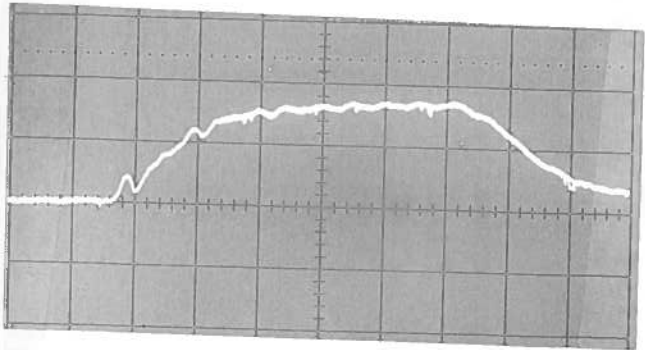
Model: AVL-2A-C-P-M-T-W

S.N.: 3351

Date: SEPT 15 86



(A) 100 VOLTS/Div
10 nSEC/Div
(MM TR)



(B) AS (A) BUT
MM TR.

- a) Output signal amplitude:
0 TO +170 VOLTS
- b) Pulse width:
3 TO 400 nSEC*
- c) Rise time:
≤ 1 nSEC TO 10 nSEC
- d) Fall time:
≤ 3 TO 10 nSEC
- e) PRF:
0 TO 5 kHz
- f) Jitter, stability:
OK
- g) Prime power:

120 / 240 V

50 - 68 MHz

* NEED EXTERNAL
CABLE TO COVER
100 TO 400 nSEC
RANGE.