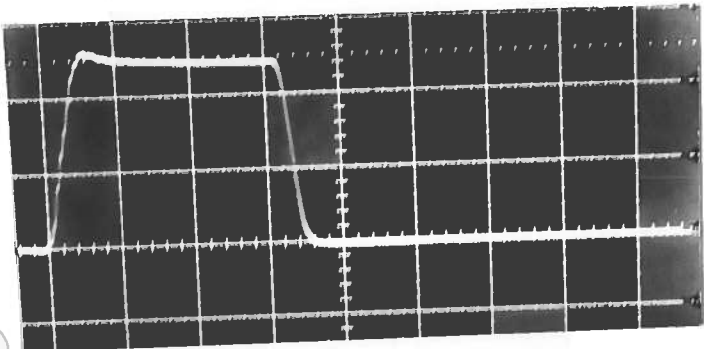


PULSE GENERATOR
PERFORMANCE CHECK

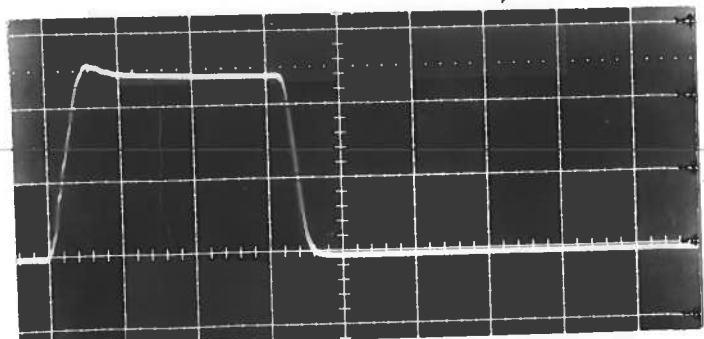
Model: *AV-107E-PS-LBM3*

S.N.: *5288*

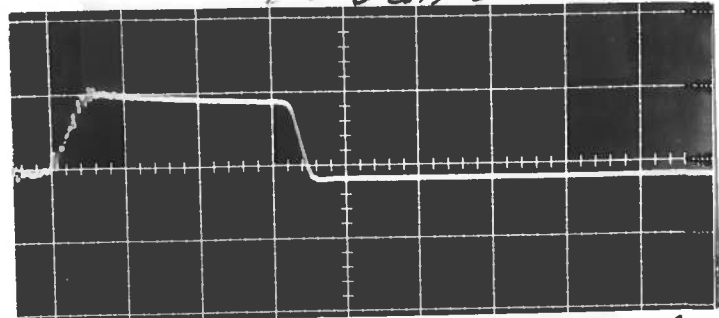
Date: *JAN 24 90*



① *V_{OUT} FOR R_L = 25 Ω*
50 VOLTS/DIV
200 NS/2 DIV



② *100V OUT TOOL A*
5 VOLTS/DIV
V_{OUT} = 10 V_{IN}



③ *100V OUT TOOL A*
— — — — —

- a) Output signal amplitude:
0 TO +5 AMPS TO
0 TO 30 OHMS
- b) Pulse width:
200 TO 600 NSEC
- c) Rise time:
≤ 70 NSEC
- d) Fall time:
≤ 70 NSEC
- e) PRF:
0 TO 5 K/SEC
- f) Jitter, stability:
- g) Prime power: *OK*
120/240 V
50-60 Hz