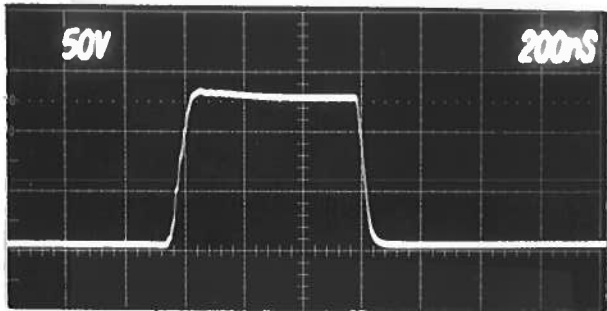


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AV-107E-PS-IPM2*

S.N.: *5287*

Date: *DEC 22 89*



- a) Output signal amplitude:
0 TO +5 AMPS TO
- b) Pulse width:
0 TO 30 μ MS
200 TO 600 NSER

c) Rise time:
 ≤ 70 NSER

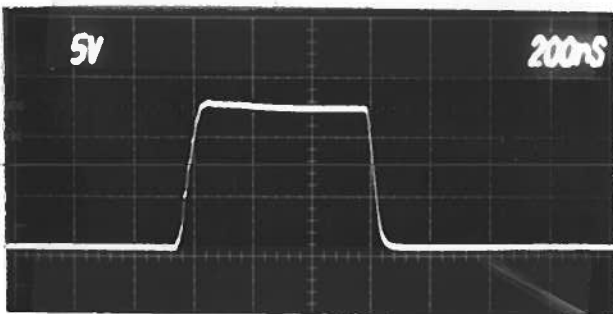
d) Fall time:
 ≤ 70 NSER

e) PRF:
0 TO 5 KHz

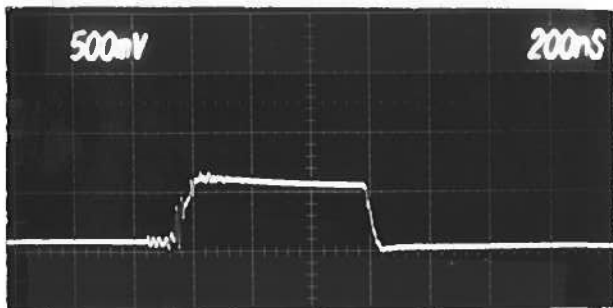
f) Jitter, stability:
0%

g) Prime power:
120 / 240 V
50 - 60 Hz

(A)
V_{OUT} FOR R_L = 25 Ω
MAX OUTPUT
AMP



(B)
MV OUT FOR 1A
 $\therefore V_{out} = 10 V_{mv}$



(C)
M_I OUT FOR 1A
T = 10 V_r