

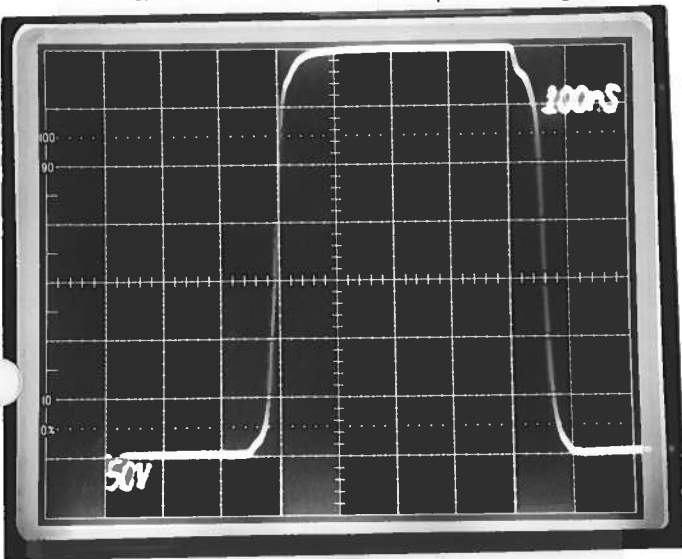
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AMR-7A-C-P-2A-EN*

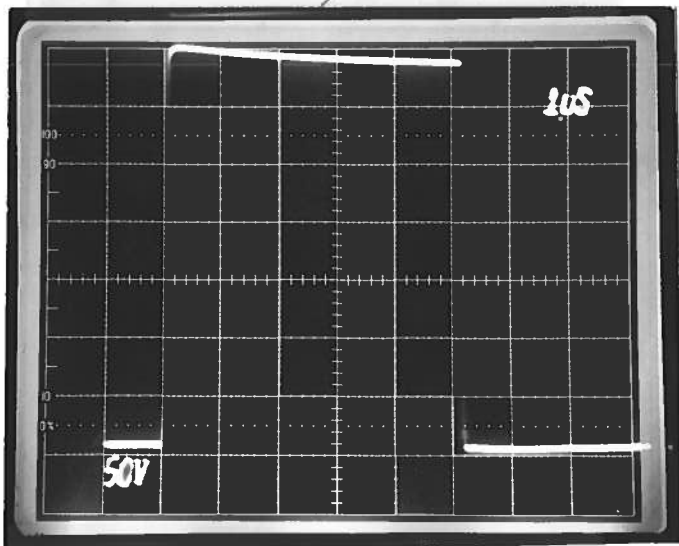
S.N.: *7682*

Date: *MAY 6 1996*



- a) Output signal amplitude:
0 TO +700 VOLTS
- b) Pulse width: *($R_L > 50 \Omega$)*
0.1 TO 5.0 NS
- c) Rise time: *(0.5 \times MAX DUTY CYCLE)*
 $\leq 50 NS$
- d) Fall time:
 $\leq 50 NS$
- e) PRF: *0 TO 10 KHz*
- f) Jitter, stability:
OK
- g) Prime power:
120/240 VOLTS
50-60 KHz

(A) $R_L = 50 \Omega$, PRF = 10 KHz



(B) $R_L = 50 \Omega$, PRF = 1 KHz