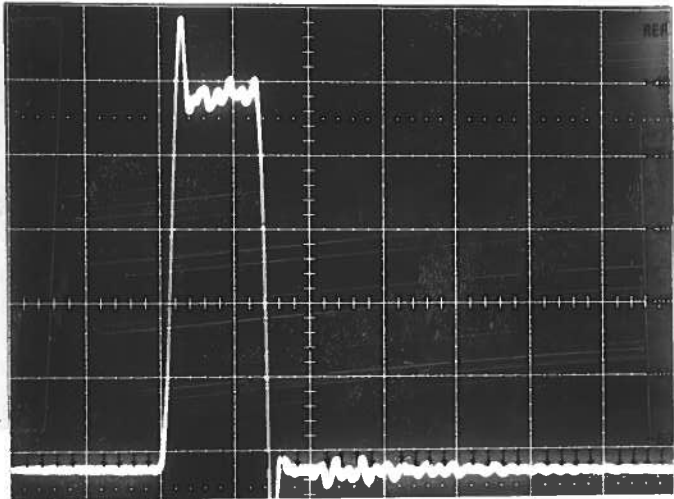


PULSE GENERATOR
PERFORMANCE CHECK

Model: *APR-A.1-PS-IPC2.*

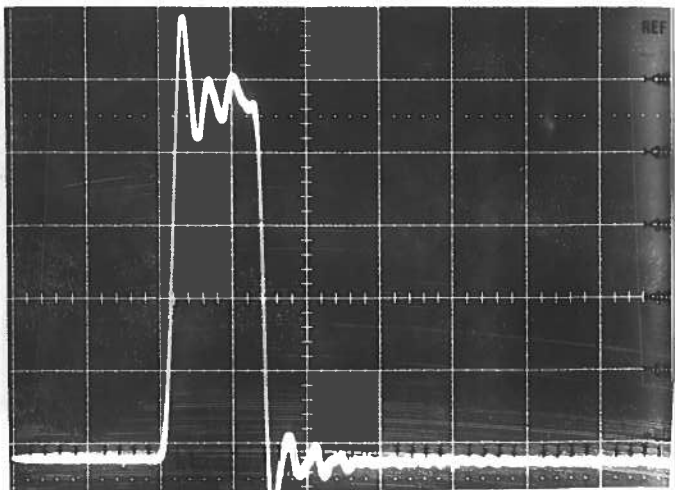
S.N.: *2684*

Date: *OCT 9 85*



① $R_L = 1K, C_L = 0 pfd.$
 $V: 50 \text{ VOLTS/DIV}$
 $H: 50 \text{ NSEC/DIV}$

- a) Output signal amplitude:
0 TO +250 VOLTS
- b) Pulse width:
20 TO 100 NSEC.
- c) Rise time:
 $\leq 10 \text{ NSEC}$
- d) Fall time:
 $\leq 10 \text{ NSEC}$
- e) PRF:
0 TO 500 KHz.
- f) Jitter, stability:
OK
- g) Prime power:
120/240 VOLTS.
50-60 Hz.



② AS ① BUT
 $C_L = 50 pfd. (50 MHz)$
 $(500 PE)$