

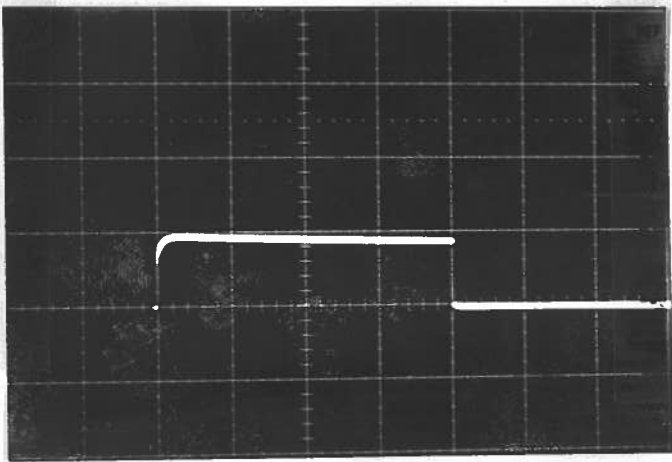
PULSE GENERATOR

PERFORMANCE CHECK

Model: AVO-5D-PS-GE1-P

S.N.: 2035

Date: OCT 17 84



10 VOLTS/DIV
50 USEC/DIV
50 HZ.

$R_L = 0.2 \text{ OHMS}$
($\therefore I_{\text{peak}} \approx 40 \text{ AMPS}$)

- a) Output signal amplitude:
0 TO +40 AMPS
- b) Pulse width: (V_{LOAD} MAX 10V)
20 TO 200 USEC
- c) Rise time:
 $\approx 300 \text{ NSEC}$
- d) Fall time:
 $\approx 300 \text{ NSEC}$
- e) PRF:
0 TO 50 HZ.
- f) Jitter, stability:
OK
- g) Prime power:

110/220V
50-60 HZ