

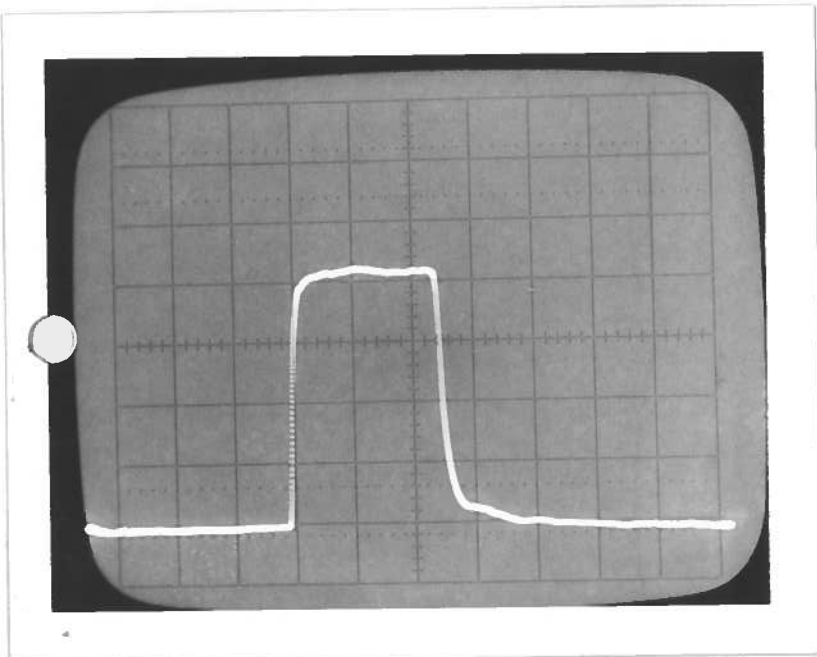
PULSE GENERATOR PERFORMANCE

CHECK

Model: AVI-V

S.N.: 157

Date: 15/8/78



10 nsec/div
≈ 13 V/div

- a) Output signal amplitude
 $\geq 50 \text{ V}$
- b) Pulse width
 0-100 nsec.
- c) Rise time
 $\leq 0.5 \text{ nsec}$
- d) Fall time
 $\leq 2.0 \text{ nsec}$
- e) PRF
 $\leq 20 \text{ kHz}$
- f) Jitter, stability
 OK
- g) Prime power
 $+15 \pm 1 \text{ VOLTS}$
 $\leq 300 \text{ mA}$