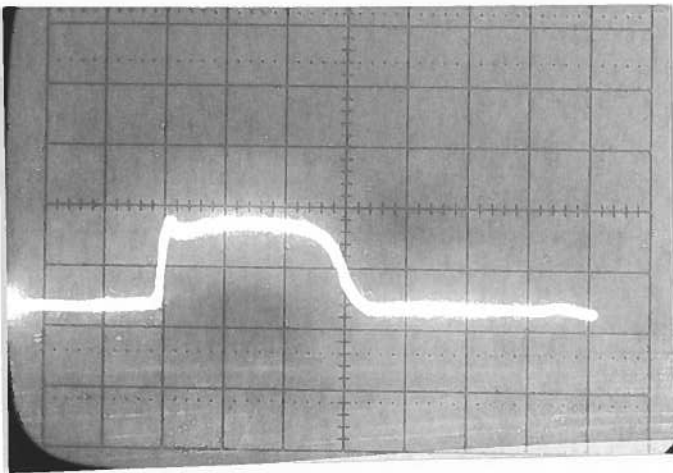
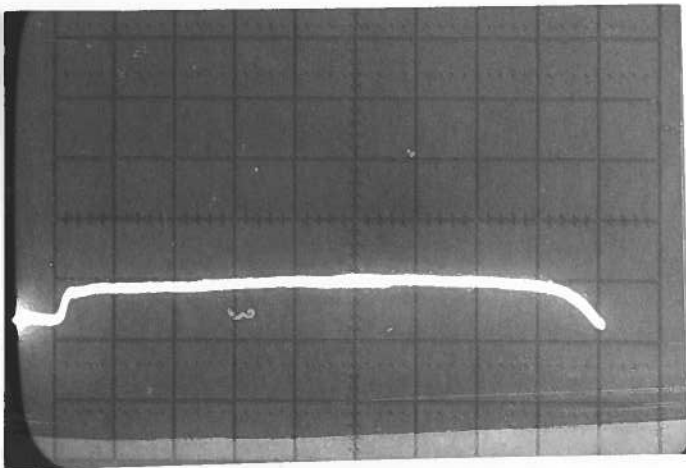


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVK-A-P*
 S.N.: *216*
 Date: *JUNE 26 1979*



*MAX V_{out} MIN PW (3.3 nsec)
 1.0 nsec/cm
 ≈ 12 VOLTS/cm*



*≈ 7 VOLTS OUT
 PW = 9 nsec.*

- a) Output signal amplitude:
 ≥ 15 VOLTS
- b) Pulse width:
3 - 100 nsec.
- c) Rise time:
 < 100 psec
- d) Fall time:
 < 1.0 nsec
- e) PRF:
*0 - 1.0 MHz FOR
MIN PW*
- f) Jitter, stability:
OK
- g) Prime power:

*$\pm 15 \pm 1$ VOLT
 200 mA*

[Handwritten signature]

