

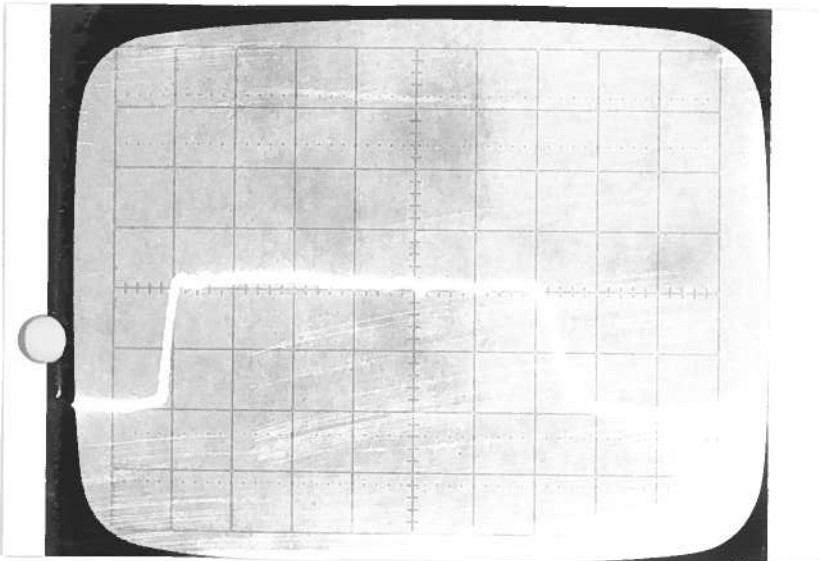
PULSE GENERATOR PERFORMANCE

CHECK

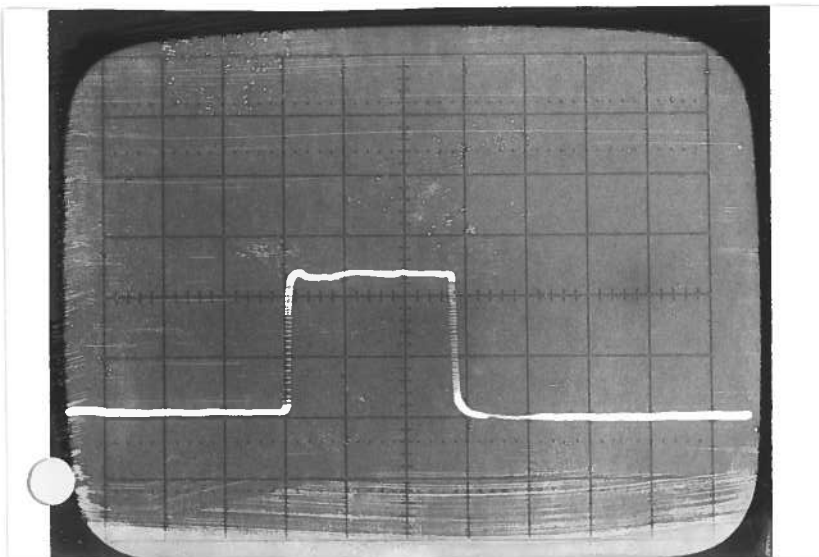
Model: AVK-AV-1P

S.N.: 170

Date: DEC 5 78



1.0 NSEC / DIV
≈ 7.0 VOLTS / DIV



10.0 NSEC / DIV
≈ 7.0 VOLTS / DIV

- a) Output signal amplitude
 ≤ 15 VOLTS.
- b) Pulse width:
 0 - 50 NSEC.
- c) Rise time:
 ≤ 150 PSEC
- d) Fall time:
 ≤ 1.0 NSEC
- e) PRF:
 0 - 50 KHZ
- f) Jitter, stability:
 OK.
- g) Prime power

$\pm 15 \pm 1$ VOLT
 ≤ 300 mA