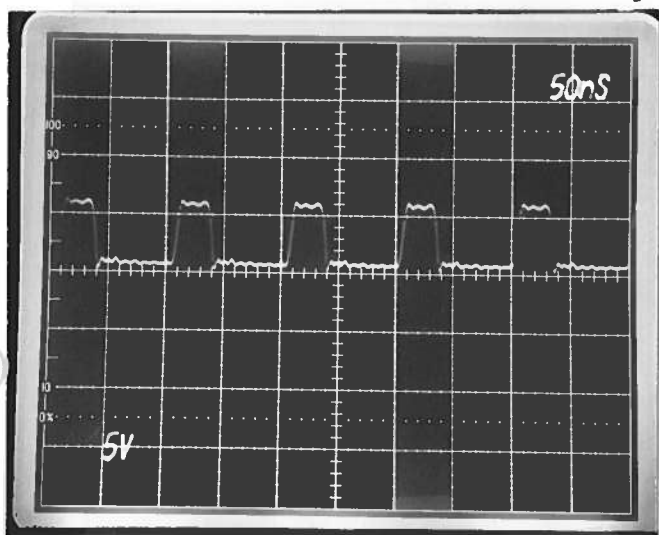


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AV-1002-C*

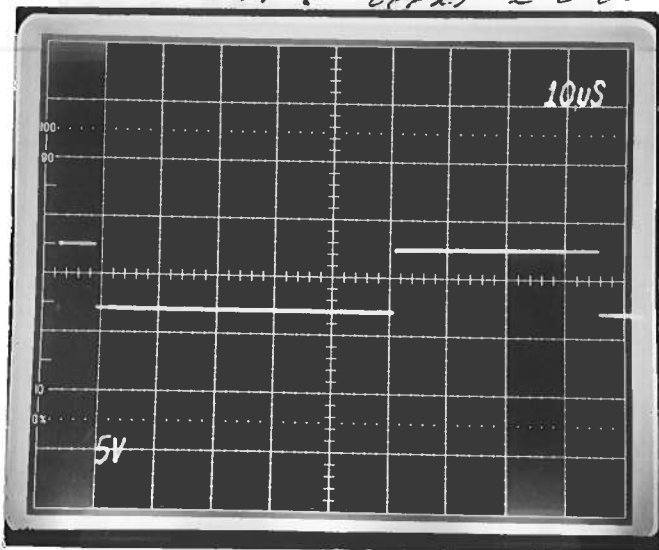
S.N.: *7224*

Date: *DEC 21 1994*



- a) Output signal amplitude:
0 TO ±10 VOLTS
- b) Pulse width:
50 NS TO 0.5 SEC.
- c) Rise time:
≤ 5 NS
- d) Fall time:
≤ 5 NS
- e) PRF: *1 Hz TO 10 MHz*
- f) Jitter, stability:
OK

① *PRF = 10 MHz, R_i = 50Ω*
P_{out}. OFFSET ≈ 0 VOLTS



- g) Prime power:
120/240 V
50-60 Hz
- [Signature]*

② *PRF ≈ 10 MHz R_i = 50Ω*
N_{out}, OFFSET ≈ +2.5 VOLTS
5 VOLT RANGE