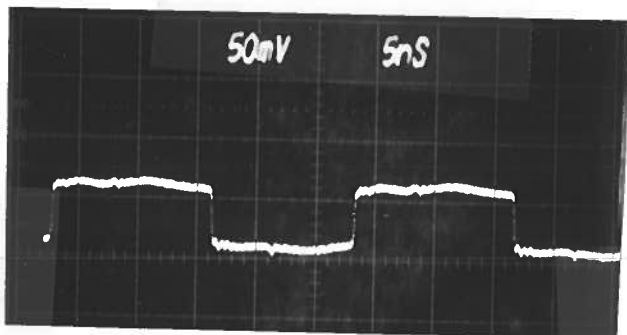


PULSE GENERATOR
PERFORMANCE CHECK

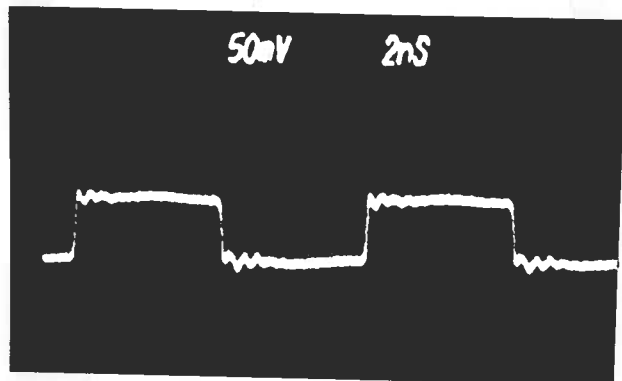
Model: *AVNN-1-PS-OT-PN*

S.N.: *4256*

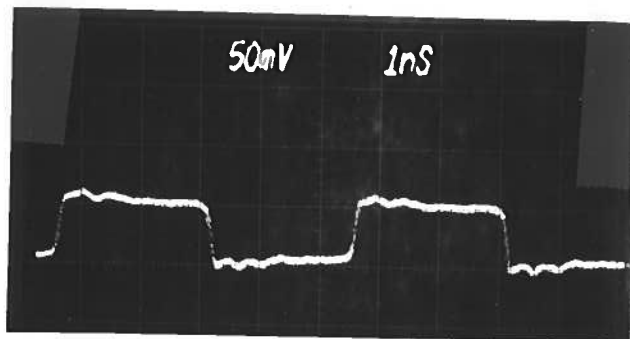
Date: *MAY 16 88*



Ⓐ ≈ 40 MHz



Ⓑ ≈ 100 MHz



Ⓒ ≈ 200 MHz

- a) Output signal amplitude:
0 TO 25 VOLTS
- b) Pulse width:
1-30 nSEC
- c) Rise time:
*(30-70% DUTY CYCLE)
≤ 100 pSEC*
- d) Fall time:
≤ 100 pSEC
- e) PRF:
25 TO 250 MHz
- f) Jitter, stability:
OK
- g) Prime power:

120/240 V

50-60 Hz

40 db ATTEN

5 VOLTS/DIV