

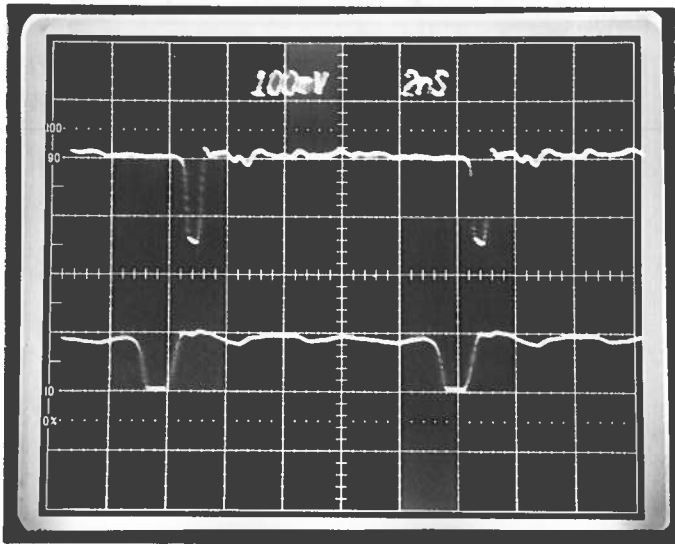
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AVN-3-C-N*

S.N.: *7570*

Date: *MMX 21 1996*



- a) Output signal amplitude:
50 - 100 mA/R : 0 to -15V
100 - 150 mA/R : 0 to -10V
250 mA/R : 0 - 5V
- b) Pulse width:
0.3 to 1.0 ns
- c) Rise time: *≤ 150 ps*
- d) Fall time: *≤ 150 ps*
- e) PRF: *50 to 250 MHz*
- f) Jitter, stability: *OK*
- g) Prime power: *120/240 VOLT*
50-60 Hz

TOP *2 ns / DIV*
(≈ 100 MHz)

BOT *1 ns / DIV*
(≈ 200 MHz)

40 db ATTN

10 VOLTS / DIV.

[Signature]