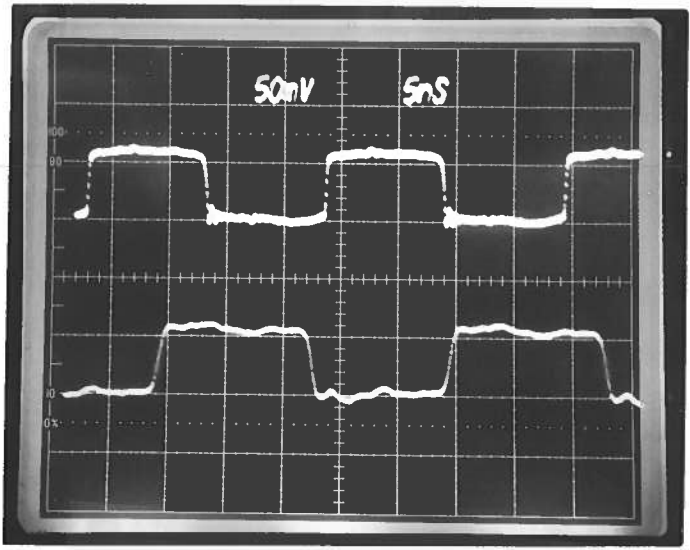


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVNN-1-C*

S.N.: *7679*

Date: *APRIL 13 1996*



- a) Output signal amplitude:
0 TO 5V (PP)
- b) Pulse width:
1 TO 30 ns
- c) Rise time:
≤ 100ps
- d) Fall time:
≤ 100ps
- e) PRF:
25 TO 250 MHz
(30-70% duty cycle)
- f) Jitter, stability:
OK
- g) Prime power:
170/240V
50-60Hz
ME

TOP 5 ns/div (≈ 50 MHz)

BOT 1 ns/div (≈ 200 MHz)

40 dB ATTEN

0.5 VOLTS/DIV