

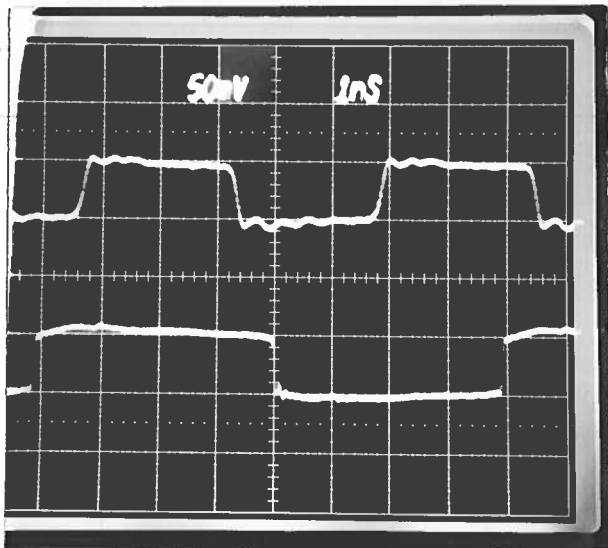
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AVNN-1-C-M-CA-CW*

S.N.: *7608*

Date: *APRIL 25 1996*



- a) Output signal amplitude:
0 TO 5 V (P-P)
- b) Pulse width:
1 - 30 ns
(30-70% DUTY CYCLE)
- c) Rise time:
≤ 100 ps
- d) Fall time:
≤ 100 ps
- e) PRF: *25 TO 256 MHz*
(30-70% DUTY CYCLE)
- f) Jitter, stability:
OK
- g) Prime power:
120/240 V
50-60 MHz

TOP 1 ns/DIV
5 V/DIV
(x 200 MHz)

BOT 5 ns/DIV
5 V/DIV
(x 25 MHz)
(40 db ATTN)