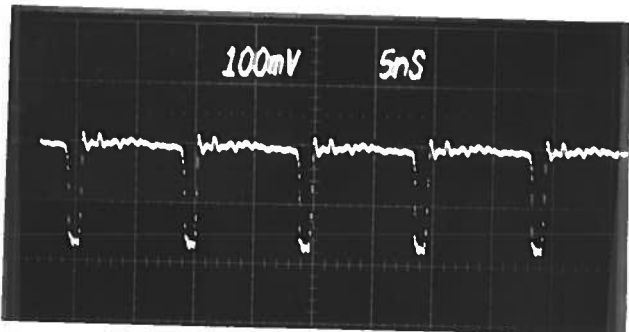
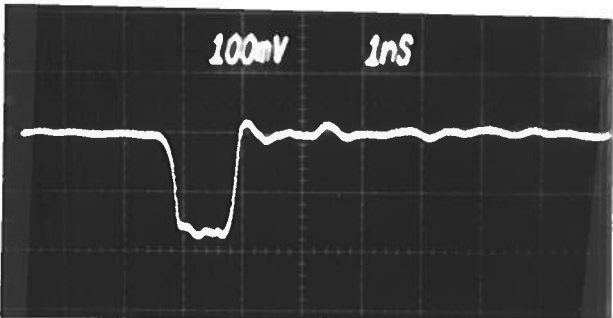


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVN-3-C-N*
 S.N.: *5998*
 Date: *APR 30 1991*



① *PRF = 200 MHz*
40 dB ATTEN
10 VOLTS/DIV



③ *1ns* *1ns* *BUT*
1 ns / DIV

- a) Output signal amplitude:
f < 100 MHz; 0 TO -15V_{0dB}
- b) Pulse width:
f = 250 MHz; 0 TO -5V_{0dB}
0.2 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 V
50 - 60 MHz