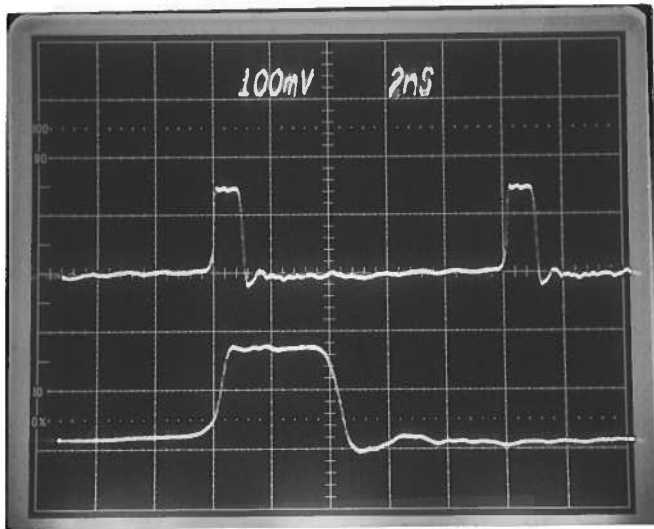


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVN-3 - CPN*
S.N.: *9787*
Date: *JUN 18 2001*



- a) Output signal amplitude:
f ≤ 100 MHz: 0 to ± 15V (to 50Ω)
f ≤ 150 MHz: 0 to ± 10V (to 50Ω)
- 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 V
50-60 Hz

40 dB ATTEN
10 VOLTS/DIV
PRF = 100 MHz
TOP 2 ns/DIV
BOI 500 ps/DIV