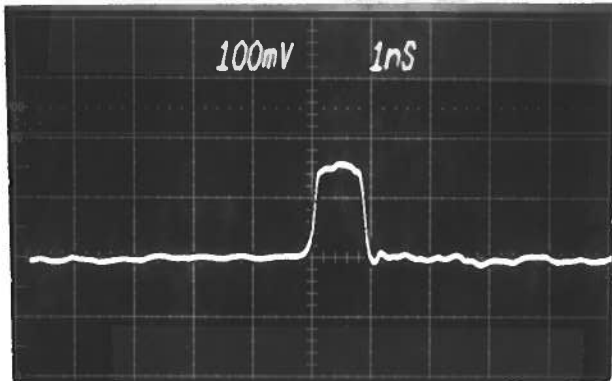


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVN-3-C-PN-OT-M

S.N.: 5444

Date: MAY 7 1990



40 db ATTEN
10 VOLTS/DIV.
PRF = 100 MHz.

- a) Output signal amplitude:
0 TO ± 15 VOLTS (≤ 100 MHz)
- b) Pulse width:
0 TO ± 5 NS (≤ 250 MHz)
0.2 TO 1.0 NS @ 100 MHz
- c) Rise time:
 ≤ 150 PSEC
- d) Fall time:
 ≤ 150 PSEC
- e) PRF: 50 TO 250 MHz
- f) Jitter, stability:
OK
- g) Prime power:
120/240 V
50-60 MHz