

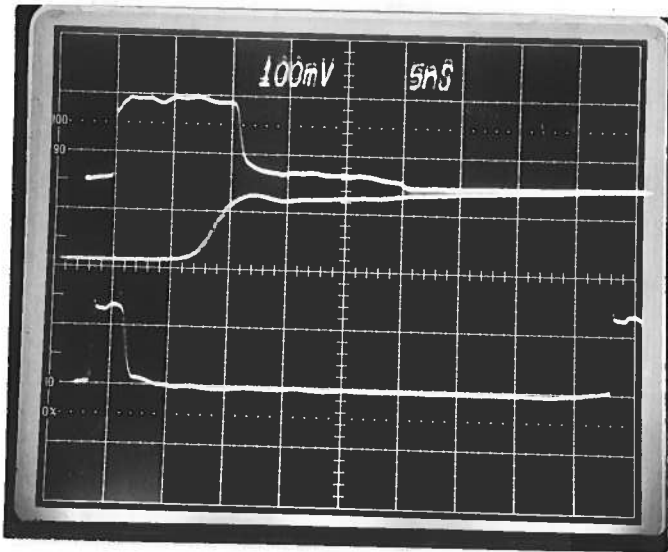
PULSE GENERATOR

PERFORMANCE CHECK

Model: AVM-3-C-P-N-M-D-OT-EA-EW-ED-EO

S.N.: 8721

Date: FEB 4 1999



- a) Output signal amplitude:
0 TO ±15 VOLTS
- b) Pulse width:
2 TO 15 NS
- c) Rise time:
≤ 150 ps
- d) Fall time:
≤ 600 ps
- e) PRF:
0 TO 25 MHz
- f) Jitter, stability:
OK
- g) Prime power: 120 / 240V
50 / 60 Hz

TOP PRF = 3 MHz
5 ns/DIV.

MID AS TOP BUT
200 ps/DIV (RISE TIME)

BOT PRF ~ 22 MHz
5 ns/DIV
40 db ATTN
- 10 VOLTS/DIV

b) OT: 0 TO ±5V
c) t_p : 0 TO +5ns