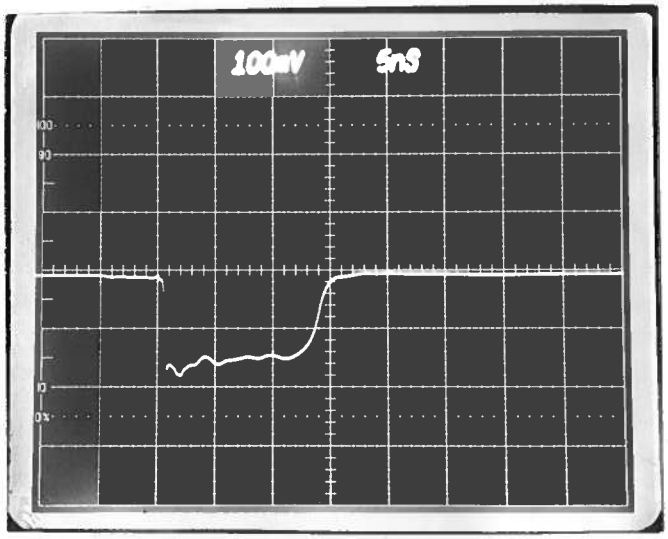
PULSE GENERATOR

PERFORMANCE CHECK

Model: AVM-3-PS-N-PN-ED-GD-GA-EW-M-ECL

S.N.: 10116

Date: JAN 11 2002



a) Output signal amplitude:
0 TO ±15 VOLTS (TO 50Ω)

b) Pulse width:
2 TO 15 nS
(10% MAX DUTY CYCLE)

c) Rise time:
≤ 150ps

d) Fall time:
≤ 600ps

e) PRF:
0 TO 25 MHz
(10% MAX DUTY CYCLE)

f) Jitter, stability:
OK

g) Prime power:
120/240 V
50 to 1K.

40db ATTN.: 10V/DIV.

5 nS/DIV.

PRF = 10 MHz.