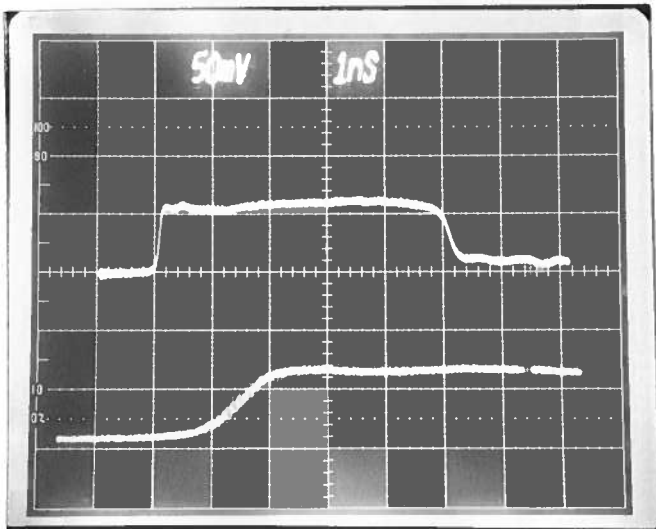


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVM-1-C-P-EP-EN-M*

S.N.: *10932*

Date: *JUNE 10 2004*



- a) Output signal amplitude:
0 TO +5V (TO 50mV)
- b) Pulse width:
0.2 TO 6.0 nS
- c) Rise time:
≤ 100 ps
- d) Fall time:
≤ 135 ps
- e) PRF:
0 TO 25 MHz
- f) Jitter, stability:
OK
- g) Prime power:
100 → 240V
50-60MHz

TBR 1 nS/DIV

BOT 100 ps/DIV (RISE TIME)

PRF ≈ 12 MHz