

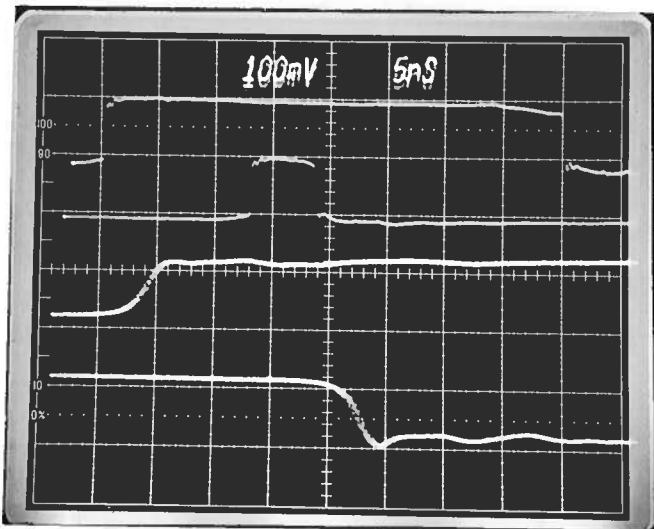
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AVMP-2C-PEPIA*

S.N.: *9226*

Date: *FEB 17 2000*



- a) Output signal amplitude: *0 to +10 V (to 50Ω)* ✓
- b) Pulse width: *5 to 100 ns*
- c) Rise time: *≤ 100 ps* ✓
- d) Fall time: *≤ 135 ps* ✓
- e) PRF: *0 to 100 MHz* ✓
- f) Jitter, stability: *OK* ✓
- g) Prime power: *120/240 V* ✓
50-60 Hz

40 dB ATTEN

10 V/DIV

TOP 5 ns/DIV (BOTH)

MID 200 ps/DIV (RISE TIME)

BOT 200 ps/DIV (FALL TIME)

PRF ≈ 100 kHz