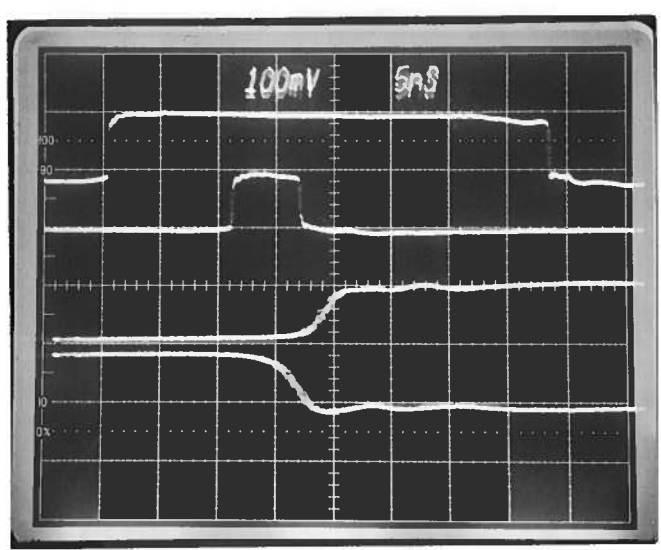


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVMP-2C-PEPIA*
 S.N.: *9244*
 Date: *APRIL 26 2000*



- a) Output signal amplitude: *0 to +10V (to 50Ω)* ✓
- b) Pulse width: *5 to 100 ns* ✓
- c) Rise time: *≤ 100 ps*
- d) Fall time: *≤ 135 ps* ✓
- e) PRF: *0 to 1.0 MHz* ✓
- f) Jitter, stability: *OK*
- g) Prime power: *120/240V*
50-68

40 dB ATTEN
-- 10 V/DIV
TOP 5 ns/DIV *BOTH*
MID 200ps/DIV (RISE TIME)
BOT 200ps/DIV (FALL TIME)
PRF ≈ 100 kHz

My