

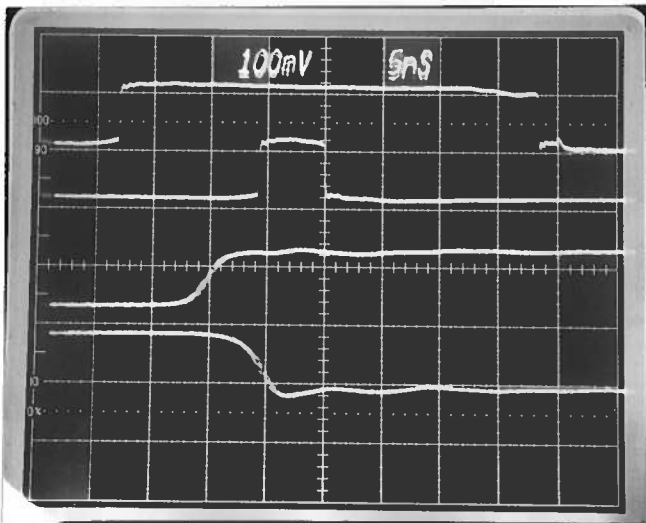
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AVMP-2C-PEPIA*

S.N.: *9314*

Date: *JUNE 16 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 100 MHz* ✓
- f) Jitter, stability: *OK*
- g) Prime power: *120/240V* ✓  
*50-68* ✓

*40 dB ATTEN*

*-- 10 VOLTS/DIV*

*TOP 5 NS/DIV) BOTH*

*MID 200ps/DIV (RISE TIME)*

*BOT 200ps/DIV (FALL TIME)*  
*PRF ≈ 100 KHz*