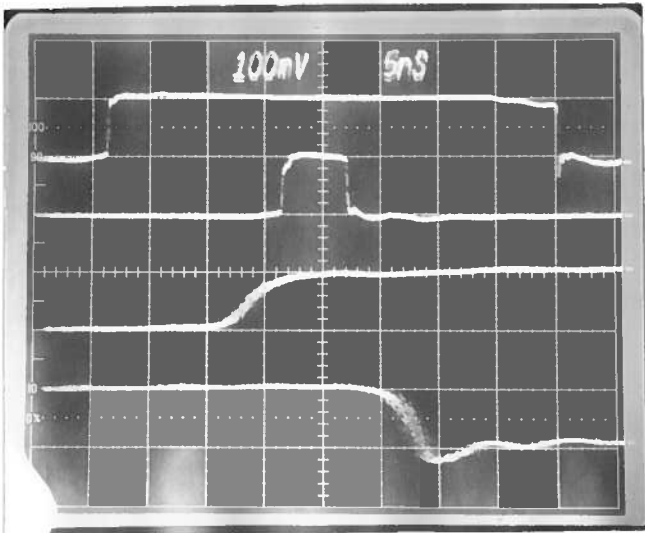


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVMP-2C-PEPIA*

S.N.: *9290*

Date: *MAY 23 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: ✓  
*120/240 V*  
*50-68 V*

*40 dB ATTEN*  
*-- 10 VOLTS/DIV*

*TOP 5 NS/DIV) BOTH*

*MID 200ps/DIV (RISE TIME)*

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

*[Signature]*