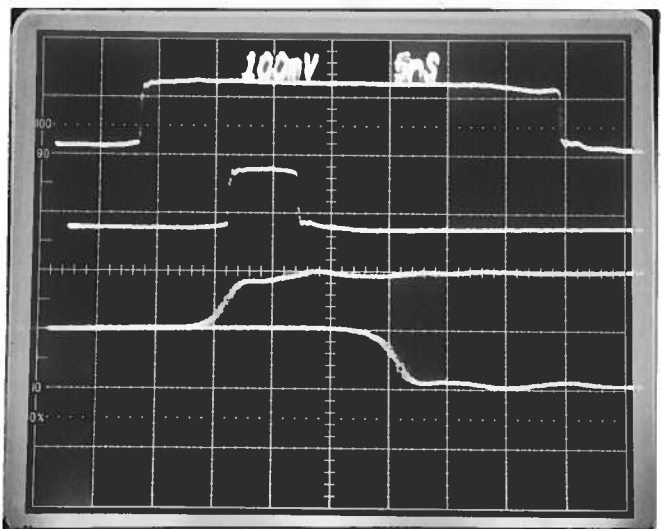


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVMP-2C-PEPIA*

S.N.: *9240*

Date: *APRIL 20 2000*



- a) Output signal amplitude: *✓*  
*0 TO +10 V (70.50  $\Omega$ )*
- b) Pulse width: *✓*  
*5 TO 100 NS*
- c) Rise time: *✓*  
 *$\leq 100$  ps*
- d) Fall time: *✓*  
 *$\leq 135$  ps*
- e) PRF: *✓*  
*0 TO 100 kHz*
- f) Jitter, stability: *✓*  
*OK*
- g) Prime power: *✓*  
*120/240 V*  
*50-65*

*40 dB ATTEN*  
*-- 10 VOLTS/DIV*  
*TOP 5 NS/DIV (RISE TIME)*  
*MID 200ps/DIV (RISE TIME)*  
*BOT 200ps/DIV (FALL TIME)*  
*PRF  $\approx$  100 kHz*

*MA*