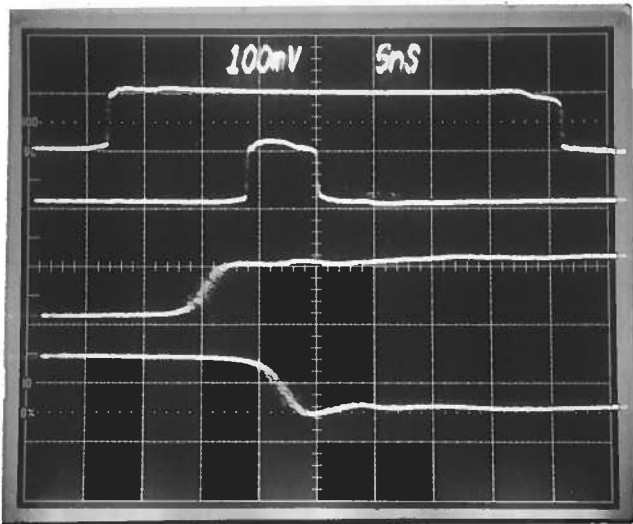


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVMP-2C-PEPIA*

S.N.: *9316*

Date: *JUNE 26 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 1.0 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*

*[Signature]*