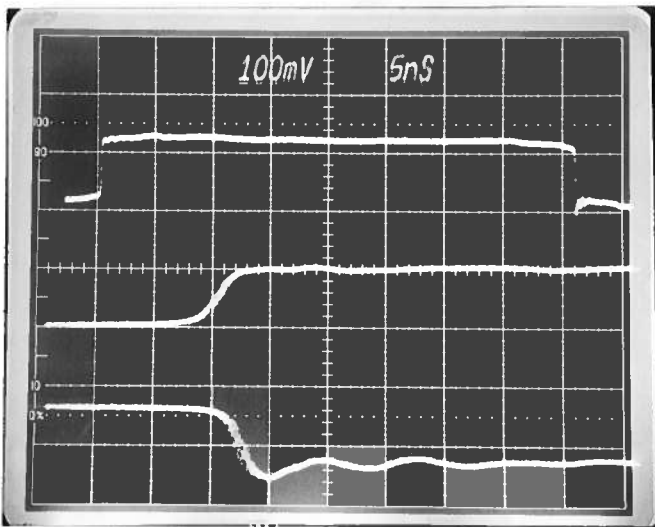


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVIMP-2C-PEPIA*

S.N.: *9221*

Date: *FEB 14 2000*



- a) Output signal amplitude:  
*0 TO +10 V (70.50 Ω)*
- b) Pulse width:  
*5 TO 100 NS*
- c) Rise time:  
*≤ 100 ps*
- d) Fall time:  
*≤ 135 ps*
- e) PRF:  
*0 TO 100 kHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*120/240 V*  
*50-60 Hz*

*40 65 ATTEN*  
*10 V/DIV*  
*5 NS/DIV*

*MID 200 ps / DIV (RISE TIME)*

*BOT 200 ps / DIV (FALL TIME)*  
*PRF = 100 kHz*