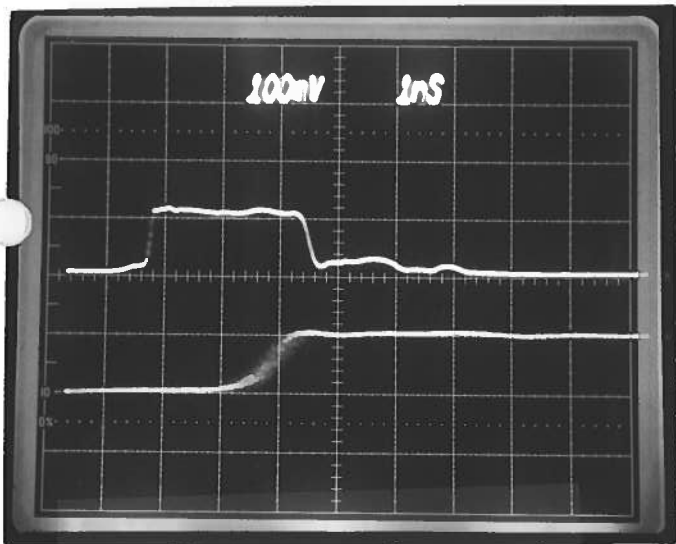


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVP-AV-1-C-P-M*

S.N.: *7792*

Date: *OCT 2 1996*



- a) Output signal amplitude:  
*0 TO +10 VOLTS*
- b) Pulse width:  
*0.2 TO 4.0 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*

*TOP: 1 NS/DIV*  
*10 V/DIV*

*BOT: RISE TIME*  
*100 PS/DIV*  
*10 V/DIV*

*PRF = 100 kHz*

*40 db ATTEN*

*AA*