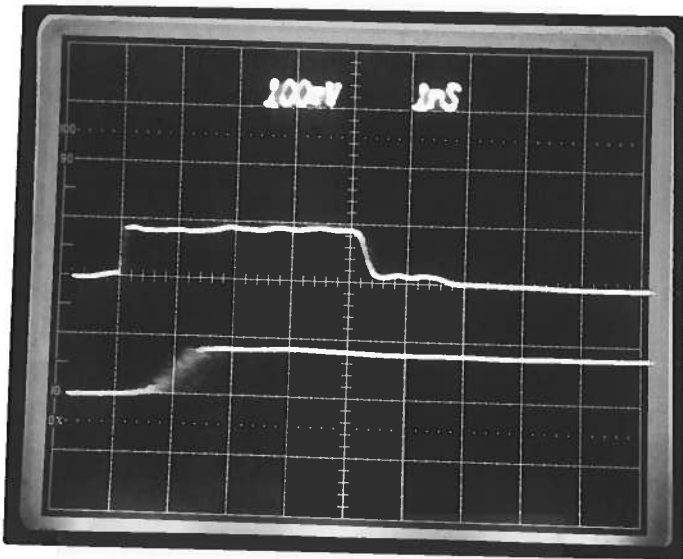


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *PVP-M-1-C-P*

S.N.: *7969*

Date: *MAR 24 1997*



- 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 10 MHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*100 ± 10% VOLTS*

*40 dB ATTEN*

*10 VOLTS/DIV*

*TDR 1 NS/DIV*

*10T 100 PS/DIV  
(RISE TIME)*

*PRF ≈ 100 kHz*

*SD - 60 dB*