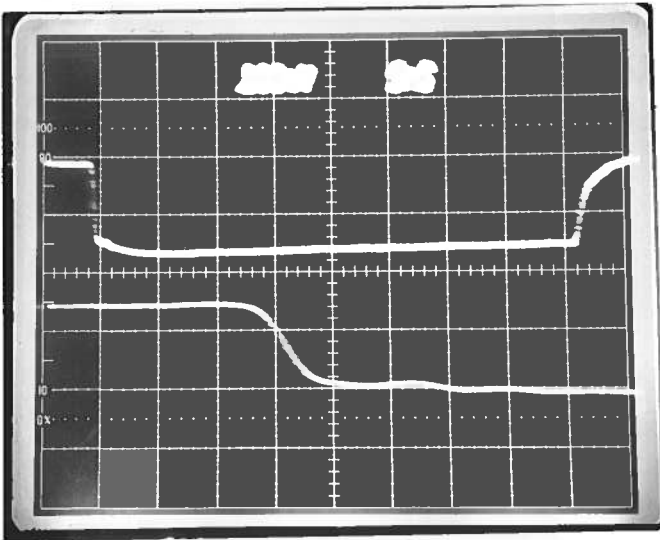


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *MVI-V-C-N*  
S.N.: *8256*  
Date: *DEC 2 1997*



- a) Output signal amplitude:  
*0 TO -50 VOLTS*
- b) Pulse width: *( $R_L = 50 \Omega$ )*  
*2 TO 100 NS*
- c) Rise time:  
 *$\leq 350 \text{ ps}$*
- d) Fall time:  
 *$\leq 2 \text{ ns}$*
- e) PRF:  
*0 TO 20 kHz*
- f) Jitter, stability: *OK*
- g) Prime power: *100 V  $\pm$  10%*

*50 db ATEN*  
*.32 Volts/DIV*  
*TOP 5 NS/DIV*  
*DOT 500PS/DIV*  
*(RISE TIME)*  
*PRF = 20 kHz.*