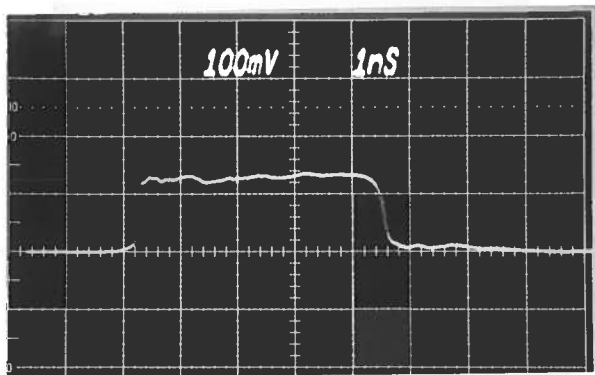


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVO-9A-C-P-MI-MD*

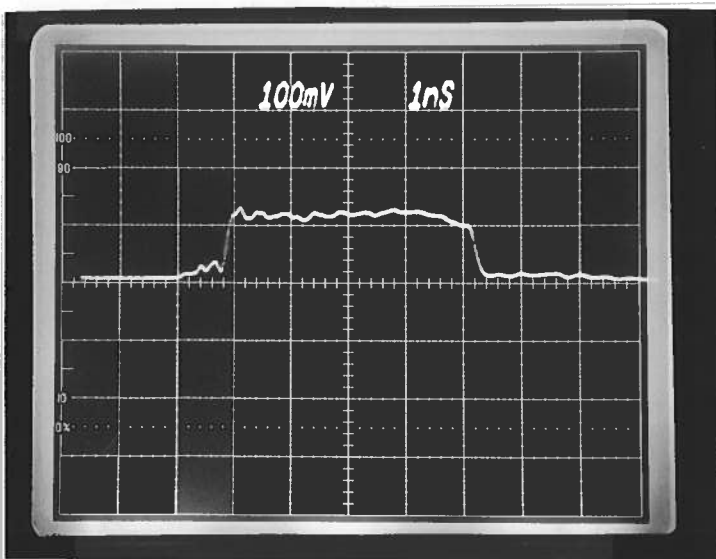
S.N.: *8048*

Date: *SEPT 6 1994*



- a) Output signal amplitude:  
*0 TO + 200 mA*
- b) Pulse width:  
*0.4 TO 4.0 NS*
- c) Rise time:  
*≤ 200 PS*
- d) Fall time:  
*≤ 200 PS*
- e) PRF:  
*0 TO 1.0 MHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*120/240 VOLTS*  
*50-60 Hz*

Ⓐ MAIN FLAME OUT TO 50 Ω  
40 dB ATTN. ∴ 10 VOLTS/DIV



Ⓑ MI out TO 20 dB  
∴ 200 mA/DIV  
1N459A DIODE USED AS  
SIMULATED LOAD.