

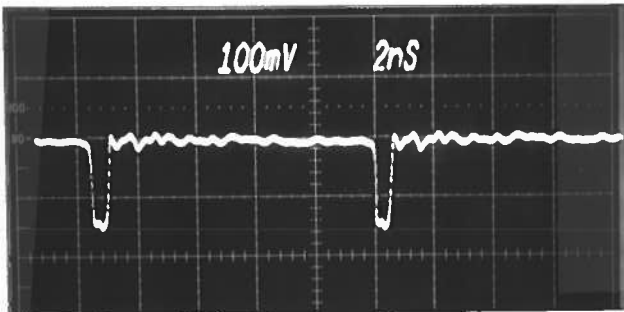
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AVN-3-C-N-M-0T*

S.N.: *6151*

Date: *JAN 6 1991*



- a) Output signal amplitude:  
*0 TO -15 VOLTS (50-100 mA)*
- b) Pulse width:  
*0 TO -5 VOLTS (250 mA)*  
*0.2 TO 1.0 NS*

c) Rise time:  
*≤ 150 PS*

d) Fall time:  
*≤ 150 PS*

e) PRF:  
*50 - 250 MHz*

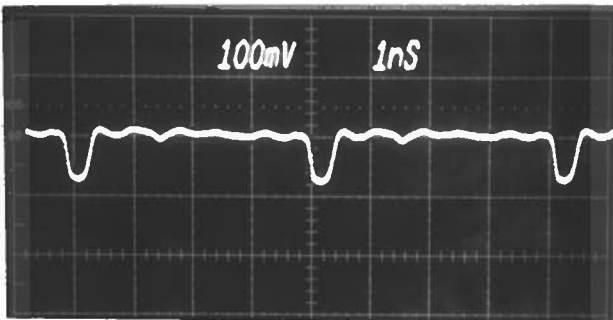
f) Jitter, stability:  
*OK*

g) Prime power:  
*120/240 V*  
*50-60 Hz*

*[Signature]*

Ⓐ

*40db ATTEN*  
*10 VOLTS/DIV*  
*PRF ≈ 100 MHz*



Ⓑ

*40db ATTEN*  
*10 VOLTS/DIV*  
*PRF ≈ 250 MHz*