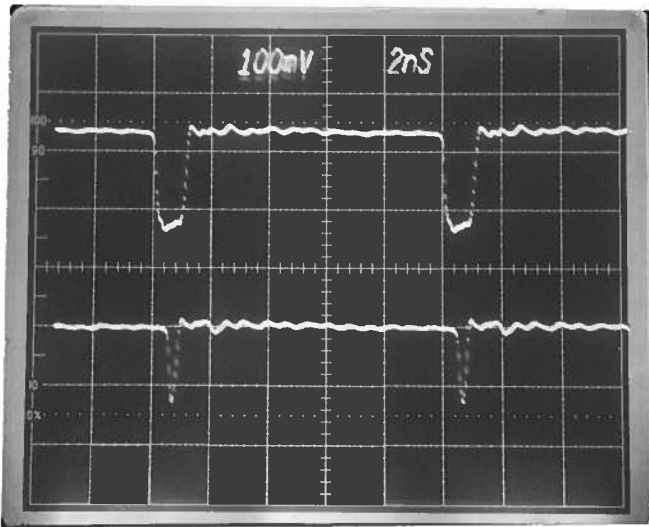


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVN-3-e-N*

S.N.: *9667*

Date: *FEB 21 2001*



- a) Output signal amplitude:  
 $f \leq 100 \text{ MHz}: 0.70 - 15 \text{ V}$
- b) Pulse width:  
 $f = 250 \text{ MHz}: 0.70 - 5 \text{ V}$   
 $0.3 \text{ TO } 1.0 \text{ NS}$
- c) Rise time:  
 $\leq 150 \text{ ps}$
- d) Fall time:  
 $\leq 150 \text{ ps}$
- e) PRF:  $50 \text{ TO } 250 \text{ MHz}$
- f) Jitter, stability: *OK*
- g) Prime power:  $120 / 240 \text{ V}$

*40 db ATTEN*  
*- 10 VOLTS/DIV*  
*PRF  $\approx$  100 MHz*

*50 60 MHz.*

*[Signature]*