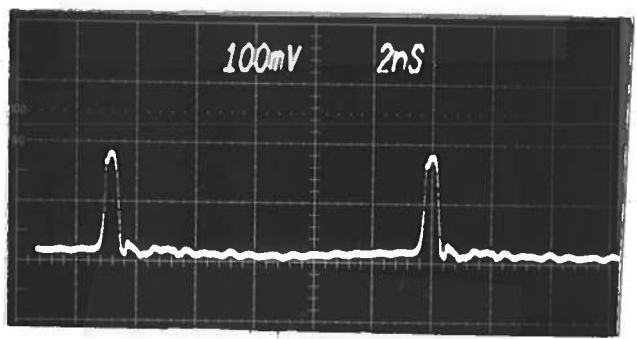


PULSE GENERATOR  
PERFORMANCE CHECK

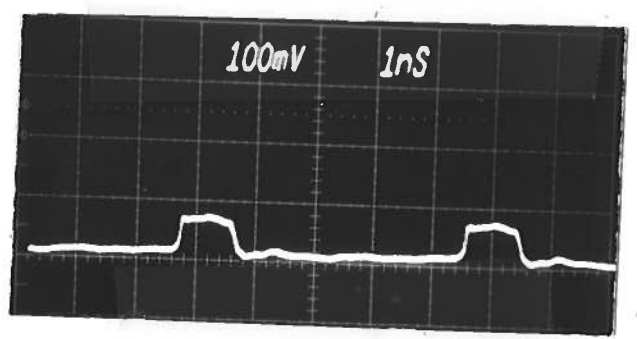
Model: *AVN-3-PS-PN*

S.N.: *5283*

Date: *DEC 15 1989*



Ⓐ *40 db ATTEN*  
*∴ 10 VOLTS/DIV*  
*≈ 90 MHz*



Ⓑ *40 db ATTEN*  
*∴ 10 VOLTS/DIV*  
*≈ 200 MHz*

- a) Output signal amplitude:  
*0 TO ±15 VOLTS (50 <math>f</math> ≤ 100 MHz)*
- b) Pulse width:  
*0 TO 75 VOLTS (f = 250 MHz)*  
*0.3 TO 1.0 NSEC.*
- c) Rise time:  
*≤ 150 PSEC*
- d) Fall time:  
*≤ 150 PSEC*
- e) PRF: *50 TO 250 MHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*±20/240 V*  
*50-60 Hz*