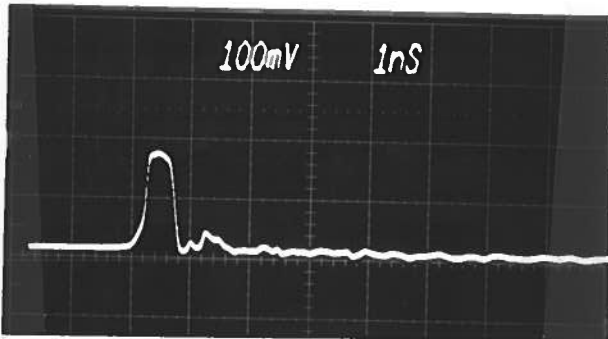


PULSE GENERATOR  
PERFORMANCE CHECK

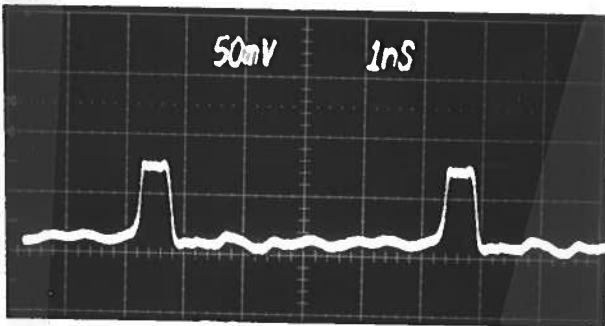
Model: *AVN-3-C-PN*

S.N.: *5385*

Date: *July 11 1990*



Ⓐ *40 db ATTEN*  
*10 VOLTS/DIV*  
*PRF ≈ 50 MHz*



Ⓑ *40 db ATTEN*  
*.5 VOLTS/DIV*  
*PRF ≈ 200 MHz*

- a) Output signal amplitude:  
*50 < f < 100 MHz: 0 to ± 15 VOLTS*  
*f = 250 MHz: 0 to ± 5 VOLTS*
- b) Pulse width:  
*0.2 TO 1.0 NSEC*
- c) Rise time:  
*≤ 100 PSEC*
- d) Fall time:  
*≤ 100 PSEC*
- e) PRF:  
*50 - 250 MHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*120/240 V*  
*50 - 60 MHz*

*[Signature]*