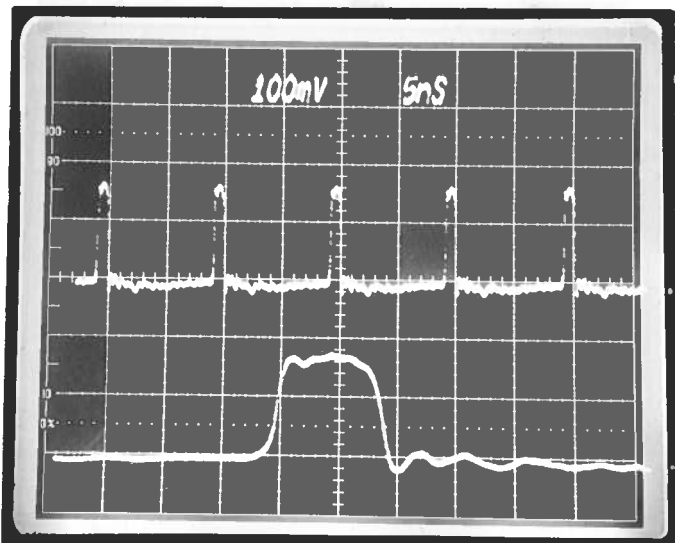


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVN-3-C-P-OT-PN*

S.N.: *8616*

Date: *DEC 22 1988*



- a) Output signal amplitude:  
*50 TO 100 MIRE: 0 TO ± 15 VOLTS*  
*250 MIRE: 0 TO ± 5 VOLTS*
- b) Pulse width: *0 TO ± 5 VOLTS*  
*0.3 TO 1.0 NS*
- c) Rise time:  
*≤ 150 ps*
- d) Fall time:  
*≤ 150 ps*
- e) PRF: *50 TO 250 MHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:

*40 & 6 ATTEN*

*- 10 VOLTS/DIV*

*TOP 5 NS/DIV*

*≈ 100 MHz*

*Bot. 500 ps/DIV*

*≈ 100 MHz*

*(ie 175 top)*

*120/240V*

*50-60Hz*

*[Signature]*