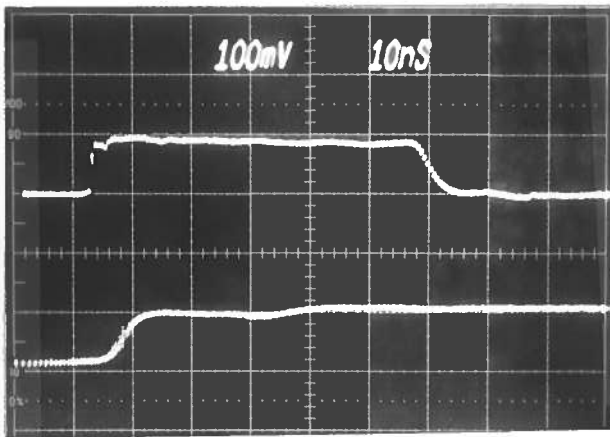


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVL-3A-C-M-TN-P*

S.N.: *6391*

Date: *Aug 12 1992*



- a) Output signal amplitude:  
*0 TO +300 VOLTS*
- b) Pulse width:  
*5 TO 100 NS*
- c) Rise time:  
*≤ 600 PS*
- d) Fall time:  
*≤ 3 NS*
- e) PRF:  
*0 TO 5 KHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*120/240 V*  
*50-60 Hz*

*70 dB ATTEN*  
*≈ 320 VOLTS/DIV*  
*200 10 NS/DIV*  
*120T 1.0 NS/DIV*  
*(RISE TIME)*

*PRF = 2.0 KHz*

*h) Prop Delay:*  
*≤ 100 NS*