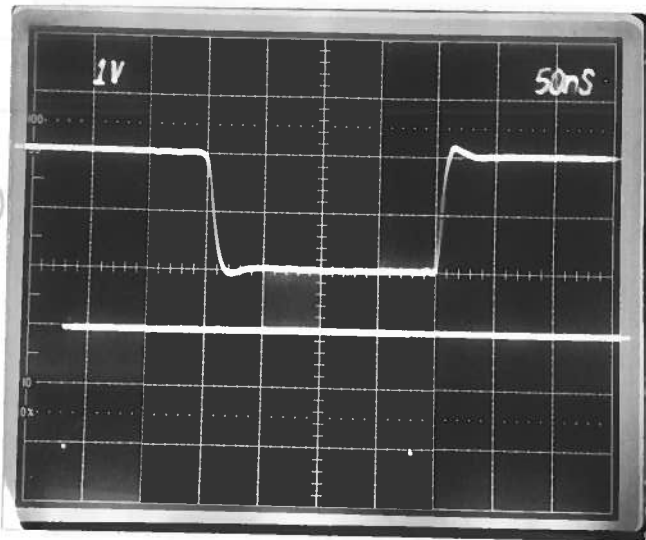


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AV6-9B-ECOA-M-N*

S.N.: *7374*

Date: *DEC 21 1995*



- a) Output signal amplitude:  
*0 TO 100 mA*
- b) Pulse width:  
*30 TO 300 NS*
- c) Rise time:  
*≤ 10 NS*
- d) Fall time:  
*≤ 10 NS*
- e) PRF:  
*0 TO 100 KHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:

*+24 VDC*  
*30 mA*

*MONITOR OUT TO H6Hz.*

TOP *50 NS/DIV*  
*1 VOLT/DIV*  
*200 VTS*  
*2x50 = 100 mA*

Best AS TOP BUT 5 US/DIV

*1N459A USED AS A  
TEST LOAD.*