

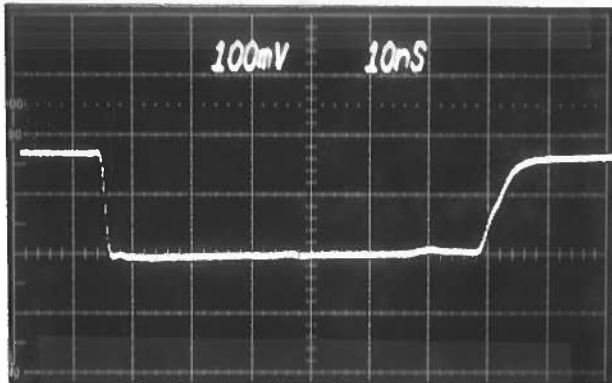
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AVL-2A-C-N-W*

S.N.: *6665*

Date: *MAY 7 1993*



*60 db ATTEN*  
*100 uV/div / DN*  
*PRF = 40 KHz*

- a) Output signal amplitude:  
*0 TO -170 VOLTS*
- b) Pulse width: *TO 50 ns*  
*3 TO 400 ns\**
- c) Rise time:  
*≤ 2 ns*
- d) Fall time:  
*≤ 3 ns*
- e) PRF:  
*0 TO 5 KHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*120-240 VOLTS,*  
*50-60 Hz.*

*\* FOR 100 TO 400 ns RANGE REQUIRES ADDITIONAL EXTENDED DELAY LINE (SEE NOTE 5).*