

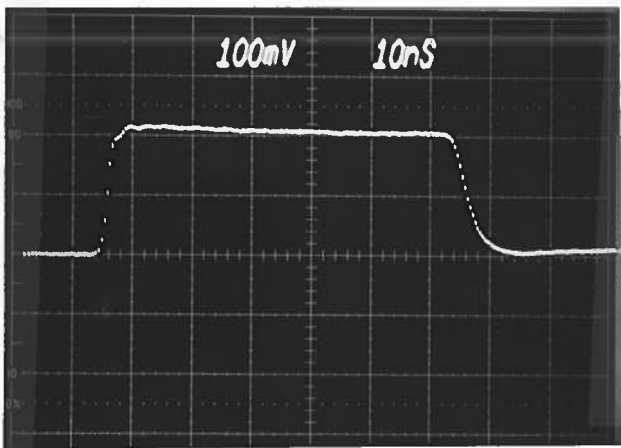
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AVL-2-P.S-PN-USNA*

S.N.: *5982*

Date: *AVG 9 1991*



*60 db ATTEN*  
*100 VOLTS/DIV*  
*PRF = 1.0 KHZ*

- a) Output signal amplitude:  
*0 TO ± 200 VOLTS*
- b) Pulse width:  
*10 TO 100 NS*
- c) Rise time:  
*≤ 6 NS*
- d) Fall time:  
*≤ 6 NS*
- e) PRF:  
*0 TO 2 KHZ*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*120/240 V*  
*50-60 KHZ*
- h)  $t_p \leq 250 NS$
- i)  $R_{in} = 50 \Omega$