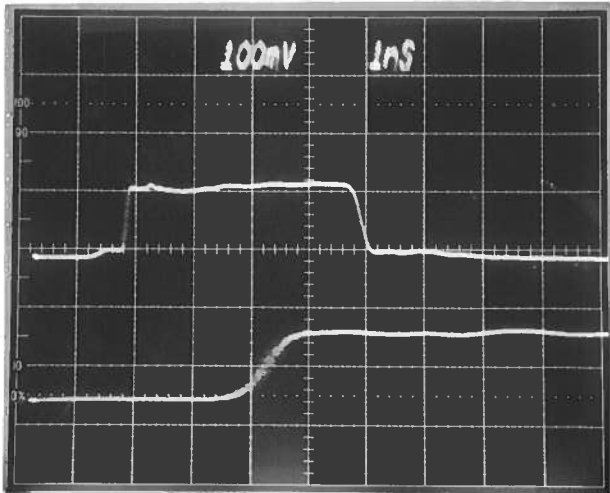


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVP-100-1-P*  
S.N.: *9590*  
Date: *DEC 4 2000*



- a) Output signal amplitude:  
*0 TO +10V*
- b) Pulse width: *(TO 50ns)*  
*0.2 TO 4.0NS*
- c) Rise time:  
*≤ 100 ps.*
- d) Fall time:  
*≤ 33 ps*
- e) PRF:  
*0 TO 1.0 MHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*+15VDC*  
*250 mA (MAX)*

*40 db ATTEN*  
*10 V/DIV*  
*PRF = 100 KHz*  
*TDR 1.0 NS/DIV*  
*100 ps/DIV*  
*(RISE TIME)*