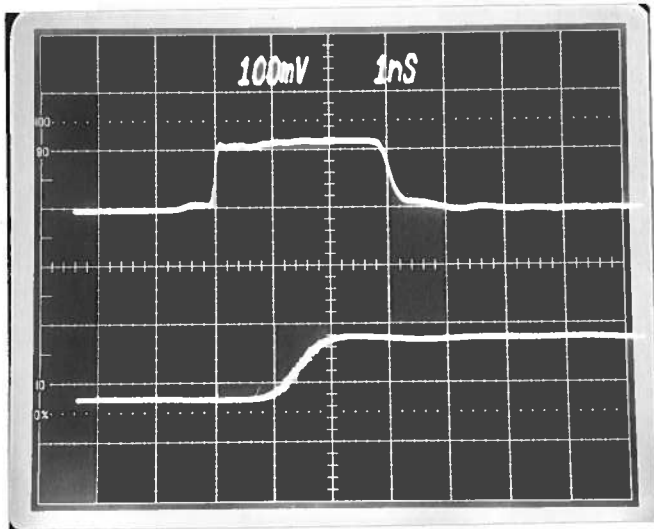


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVP-AV-1-C-P-M*

S.N.: *11017*

Date: *OCT 14 2004*



- a) Output signal amplitude:  
*0 TO +10V (TO 50  $\Omega$ )*
- b) Pulse width:  
*0.2 TO 4.0 NS*
- c) Rise time:  
 *$\leq 100$  ps*
- d) Fall time:  
 *$\leq 135$  ps*
- e) PRF:  
*0 TO 1.0 MHz*
- f) Jitter, stability: *O.K.*
- g) Prime power:  
*100 - 240V*  
*50 - 60 Hz*

*40 dB ATTEN*  
*10 V/DIV*  
*TRP: 1 NS/DIV*  
*BOT: 100 ps/DIV*  
*(RISE TIME)*  
*PRF = 100 KHz*

*[Signature]*