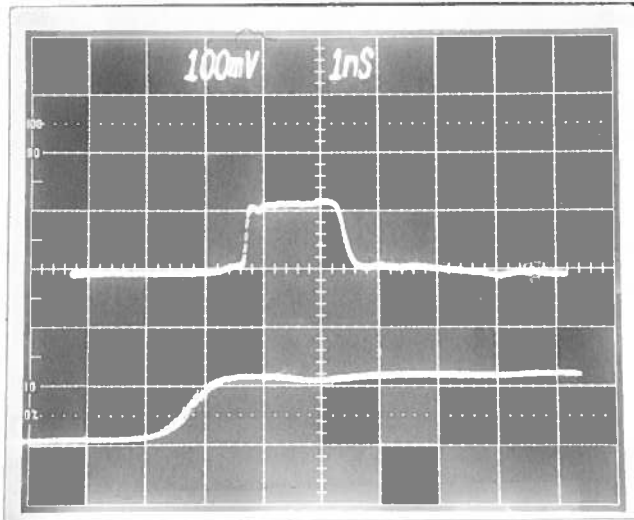


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AMP-AV-1-P-M-ELL*

S.N.: *10610*

Date: *JUNE 5 2003*



- a) Output signal amplitude:  
*0 TO 110 V (TO 50A)*
- b) Pulse width:  
*0.2 TO 4.0 NS*
- c) Rise time:  
*≤ 100ps*
- d) Fall time:  
*≤ 135ps*
- e) PRF:  
*0 TO 1 MHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*+15 V DC*  
*370 mA MAX.*

*40 dB ATTN*

*10 VOLTS/DIV*

*PRF = 100 KHz*

*JTR 1.0 NS/DIV*

*BOT 100ps/DIV (RISE TIME)*