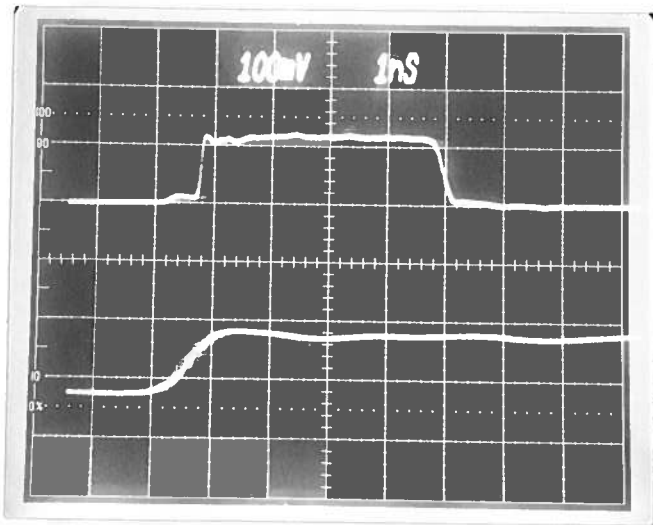


PULSE GENERATOR  
PERFORMANCE CHECK

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

S.N.: *11018*

Date: *OCT 14 2004*



- a) Output signal amplitude:  
*0 TO 110V (TO 50Ω)*
- b) Pulse width:  
*0.2 TO 40 NS*
- c) Rise time:  
*≤ 100 ps*
- d) Fall time:  
*≤ 135 ps*
- e) PRF:  
*0 TO 100 MHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:

*40 dB ATTN*

*-10V/DIV*

*TOP: 1 NS/DIV*

*BOT: 100 ps/DIV  
(RISE TIME)*

*PRF = 100 KHz*

*100 - 240 V*

*50 - 60 Hz*