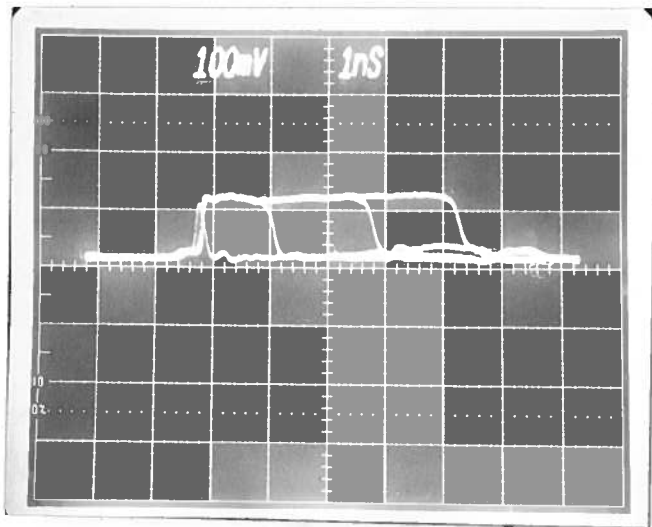


PULSE GENERATOR  
PERFORMANCE CHECK

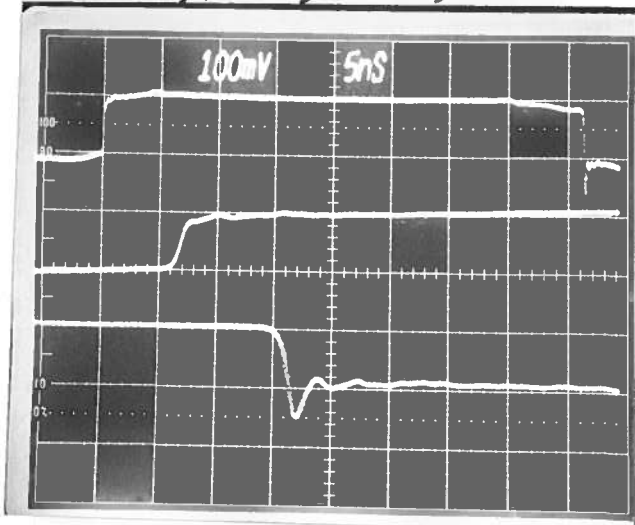
Model: *AVPP-1-e-p*

S.N.: *10465*

Date: *JAN 07 2003*



*A RANGE, 0.2 TO 5.0 NS*  
*40 dB ATTN - 10 VOLTS/DIV*  
*PW 0.2 NS, 1.2 NS, 3.0 NS, 4.6 NS.*



*B RANGE, 5 TO 100 NS*  
*40 dB ATTN - 10 VOLTS/DIV*

*DRIF = 100 KHZ*

- a) Output signal amplitude:  
*0 TO + 10 V (TO 50%)*
- b) Pulse width:  
*0.2 TO 100 NS*
- c) Rise time:  
*≤ 100 ps*
- d) Fall time:  
*≤ 135 ps*
- e) PRF:  
*0 TO 1.0 MHz.*
- f) Jitter, stability:  
*OK*
- g) Prime power:

*170/240 V*  
*50-60 Hz.*

