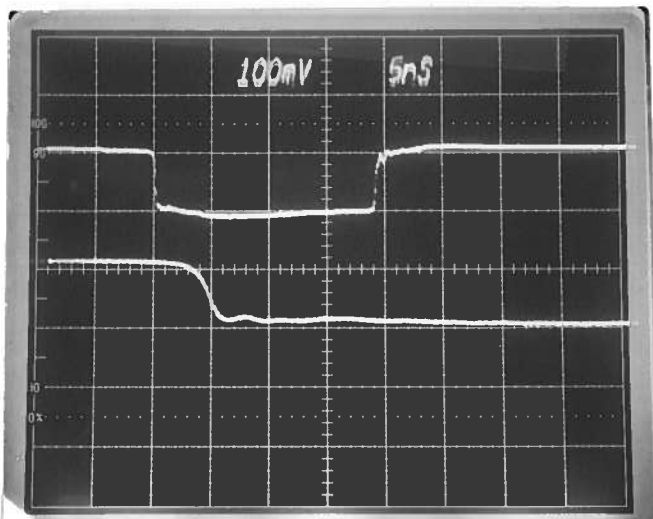


PULSE GENERATOR  
PERFORMANCE CHECK

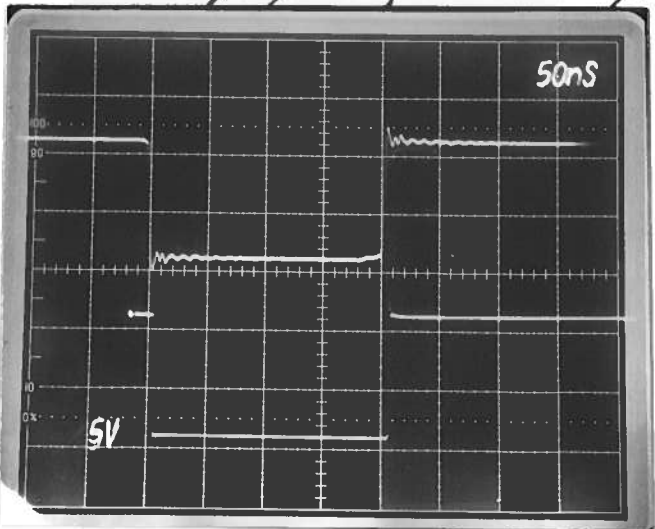
Model: *AVMP-4-N-2A-000*

S.N.: *9586*

Date: *JAN 25 2001*



*(A)*  
*TR: 5 ns/DIV, 10 VOLTS/DIV*  
*ROT: 500 ps/DIV, 10 VOLTS/DIV*



*(B)*  
*TR 50 ns/DIV, 5 V/DIV*  
*ROT 500 ns/DIV, 5 V/DIV*

- a) Output signal amplitude:  
*0 TO -10 V (7050V)*
- b) Pulse width:  
*10NS TO 10US*  
*(10% MAX DUTY CYCLE)*
- c) Rise time:  
*≤ 200 ps*
- d) Fall time:  
*≤ 200 ps*
- e) PRF:  
*0 TO 1 MHz*  
*(10% MAX DUTY CYCLE)*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*+24 VDC*  
*500 mA MAX.*

*[Signature]*