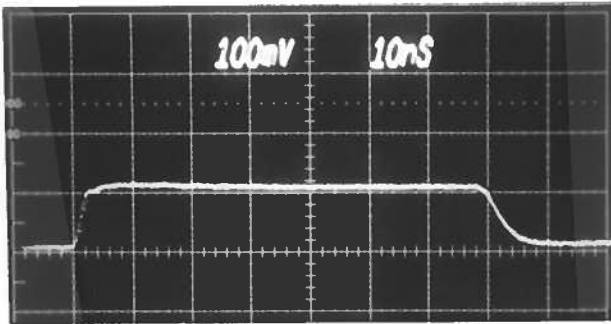


PULSE GENERATOR  
PERFORMANCE CHECK

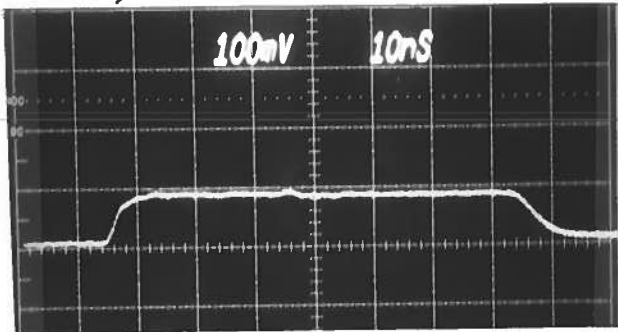
Model: *AVO-5-C-PN-M*

S.N.: *6210*

Date: *MAR 26 1992*



*MAIN FRAME OUT  
TO 50  $\Omega$   
70 db ATTEN  
 $\approx 320$  VOLTS/DIV  
PRF  $\approx 2.0$  KHz*



*AVO-5-T1 OUT  
TO  $R_L \approx 3.0 \Omega$   
60 db ATTEN  
 $\therefore 100$  VOLTS/DIV  
(OR 33 AMPS/DIV)  
PRF  $\approx 2.0$  KHz*

- a) Output signal amplitude:  
*0 TO  $\pm 28$  AMPS TO*
- b) Pulse width:  *$R_L = 3 \Omega$   
6 TO 100 NS*
- c) Rise time:  
 *$\leq 3$  NS*
- d) Fall time:  
 *$\leq 4$  NS*
- e) PRF: *0 TO 5 KHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*120/240 V  
50-60 Hz*