

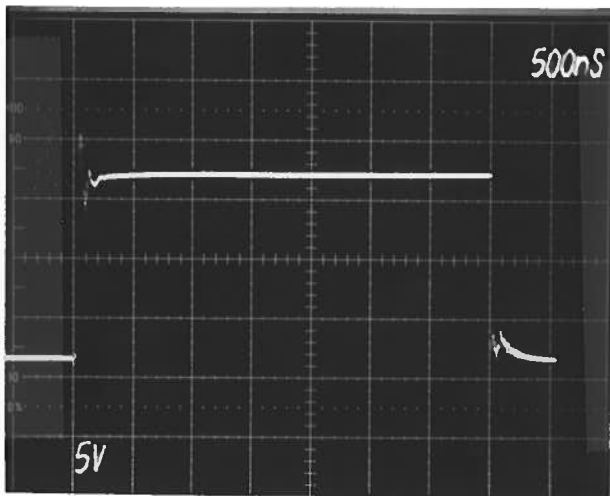
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AVO-7E-C-T*

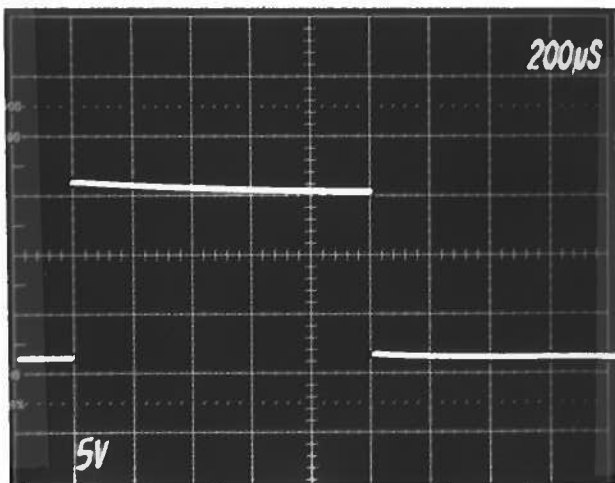
S.N.: *6137*

Date: *JAN 31 1992*



*(A)  $R_L = 1.0 \Omega$   
 $\therefore 5 \text{ Amps/DIV}$   
PRF = 1.0 KHz*

- a) Output signal amplitude: *0 TO 15 Amps (TO*
- b) Pulse width: *0 TO 20  $\mu$ s (AS)*
- c) Rise time: *1  $\mu$ s TO 1 ms (10% MAX DUTY CYCLE)*  
 *$\leq 50 \text{ NS}$*
- d) Fall time:  
 *$\leq 50 \text{ NS}$*
- e) PRF: *0 TO 1 KHz (10% MAX DUTY CYCLE)*
- f) Jitter, stability:  
*OK*



*(B)  $R_L = 1.0 \Omega$   
 $\therefore 5 \text{ Amps/DIV}$   
PRF = 10 Hz.*

- g) Prime power:  
*120/240 VAC*  
*50-60 Hz*
- [Signature]*