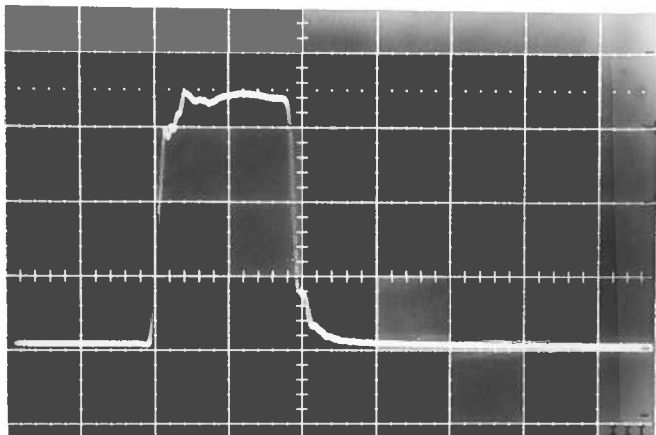


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVO-5B-C-P-TEOA*

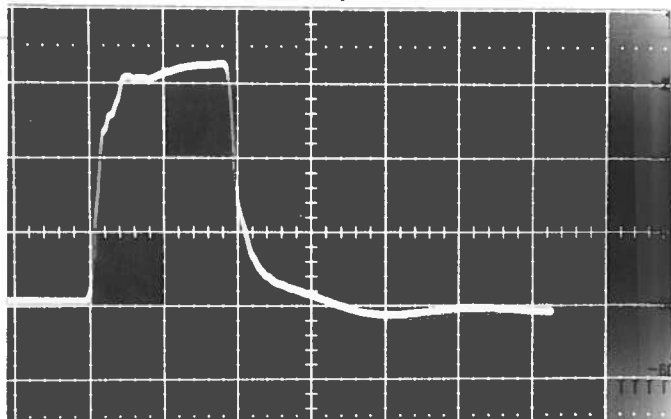
S.N.: *5930*

Date: *AUG 23 1991*



- a) Output signal amplitude:  
*0 TO +60 Amps TO*
- b) Pulse width: *0.6  $\mu$ s*
- c) Rise time:  
*50 TO 200 NS*  
 *$\leq 20$  NS*
- d) Fall time:  
 *$\leq 20$  NS*
- e) PRF:  
*0 TO 10 KHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*120/240 V*  
*50-60 Hz*

Ⓐ *AVO-5B-TEOA-T OUTPUT*  
*R<sub>in</sub> = 0.55  $\mu$ s*  
*10 VOLTS/DIV*  
*100 NS/DIV*



Ⓑ *AUX-S3D OUTPUT.*  
*Pins 1 & 2 shorted*  
*VOLTAGE ACROSS 0.55  $\mu$ s*  
*10 VOLTS/DIV*  
*100 NS/DIV*