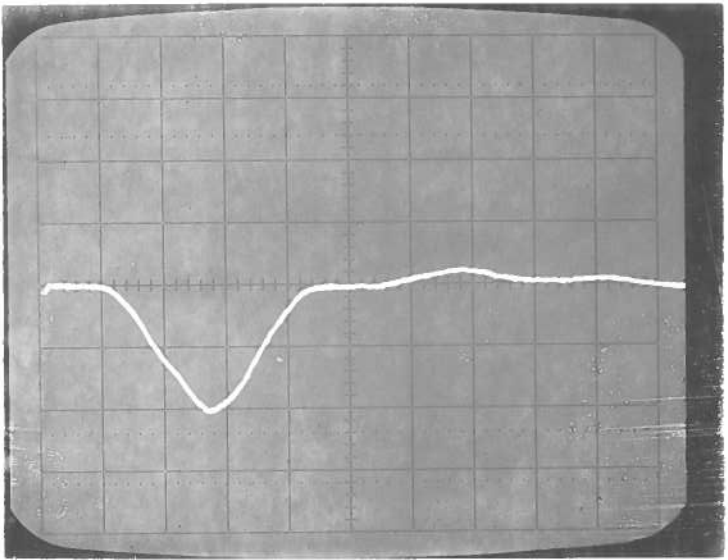


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVO-E3B4-2N*

S.N.: *1518 D*

Date: *JAN 10 84*



- 1) Output signal amplitude:  
 *$\geq 170 \text{ V to } 3 \text{ mA}, 50 \mu\text{A}$*
- 2) Pulse width:  
 *$\leq 3 \text{ nsec}$*
- 3) Rise time:  
 *$\leq 2 \text{ nsec}$*
- 4) Fall time:  
 *$\leq 2 \text{ nsec}$*
- 5) PRF:  
*0 to 4 kHz*
- 6) Jitter, stability:  
*OK*
- 7) Prime power:

*100 VOLTS/DIV*  
*4 kHz*

*$\pm 15 \pm 10 \text{ V}$*   
*175 mA (max)*

*$t_p: \leq 15 \text{ nsec}$*