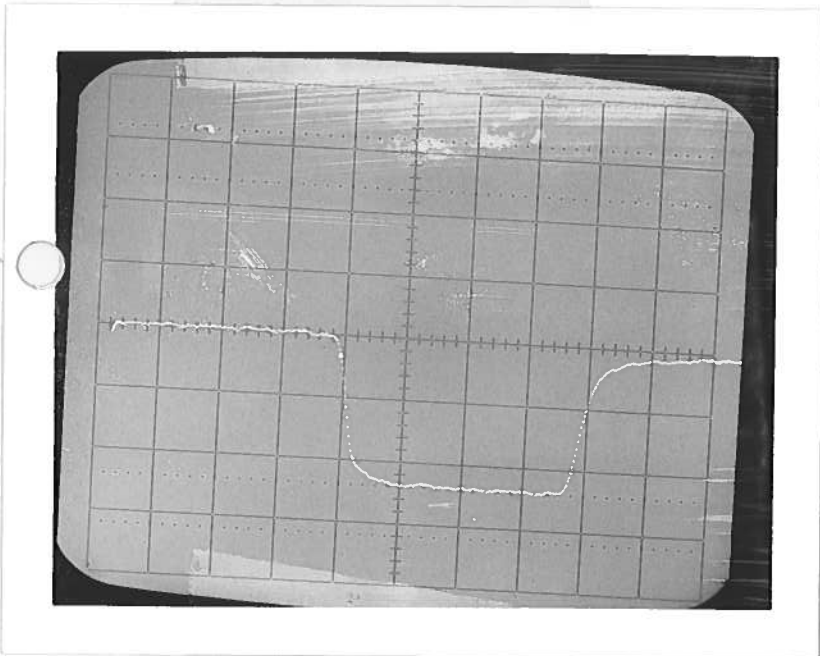


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVL-TN-1*

S.N.: *2568*

Date: *JULY 22 85*



- a) Output signal amplitude:  
*- 230 VOLTS  $\pm$  30 V.D.*
- b) Pulse width:  
*5 TO 100 NSEC.*
- c) Rise time:  
 *$\leq$  2 NSEC*
- d) Fall time:  
 *$\leq$  3 NSEC.*
- e) PRF:  
*0 TO 5 KHZ*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*120/240 V*  
*50-60 HZ*
- h) PROPAGATION DELAY:  
 *$\leq$  100 NSEC*

*$\approx$  100 VOLTS/DIV*  
*10 NSEC/DIV*