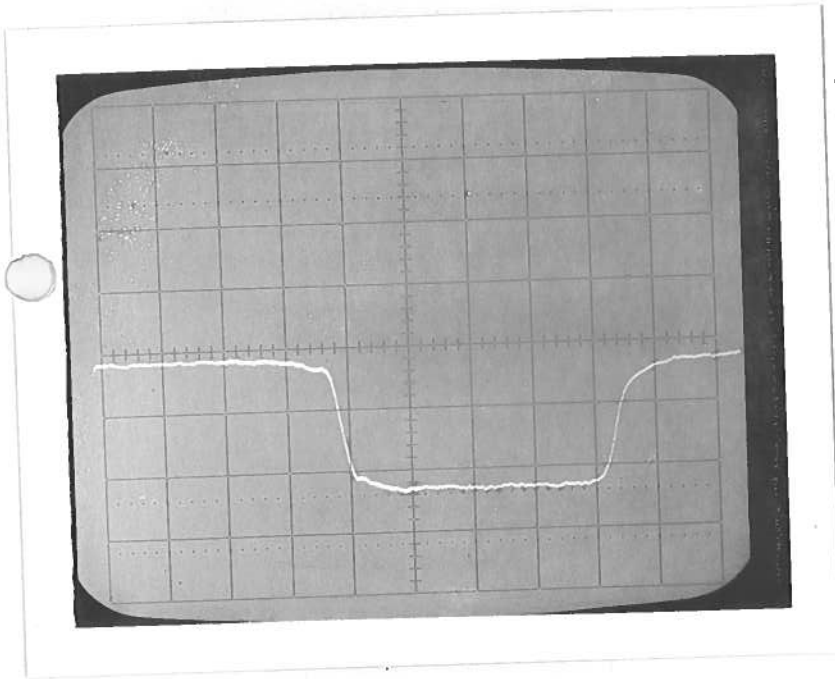


PULSE GENERATOR  
PERFORMANCE CHECK

Model: AVL-TN-1

S.N.: 2439

Date: JUNE 5 85



- a) Output signal amplitude:  
-200 V
- b) Pulse width:  
(0 OR +30 V .05)  
0 TO 100 NSEC
- c) Rise time:  
 $\leq 3$  NSEC
- d) Fall time:  
 $\leq 3$  NSEC
- e) PRF:  
0 TO 5 KHz
- f) Jitter, stability:  
OK
- g) Prime power:

100 VOLTS/DIV  
10 NSEC/DIV  
2 KHz

120/240 V  
50-60 Hz  
h)  $t_p$ :  $\leq 100$  NSEC.