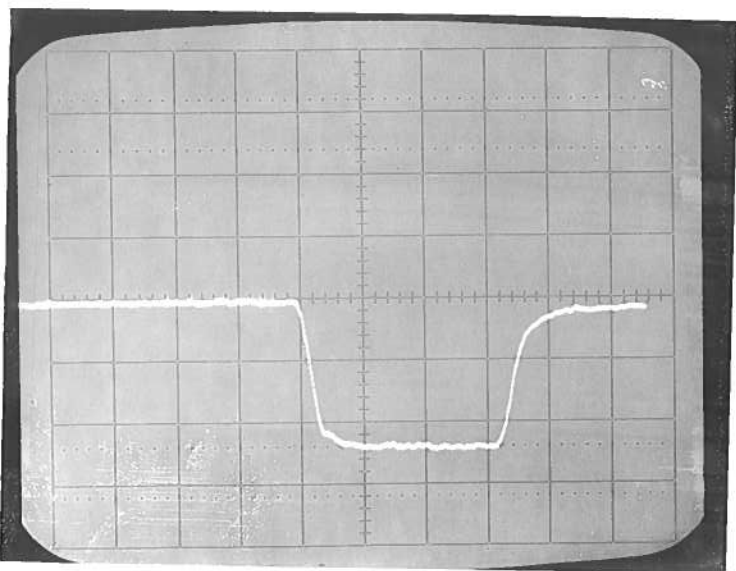


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVL-TN-1*

S.N.: *2840*

Date: *DEC 16 85*



- e) Output signal amplitude:
 - a) *-230 VOLTS*
 - b) *+30 VOLT OFFSET*
- f) Pulse width:
0 TO 100 NSEC
- g) Rise time:
≤ 2 NSEC.
- h) Fall time:
≤ 3 NSEC
- i) PRF:
0 TO 5 KHZ.
- j) Jitter, stability:
OK
- k) Prime power:
120/240 V
50-60 Hz

10 VOLTS/DIV
10 NSEC/DIV
1 KHZ

l) t_p (PROPAGATION DELAY)
≤ 100 NSEC.