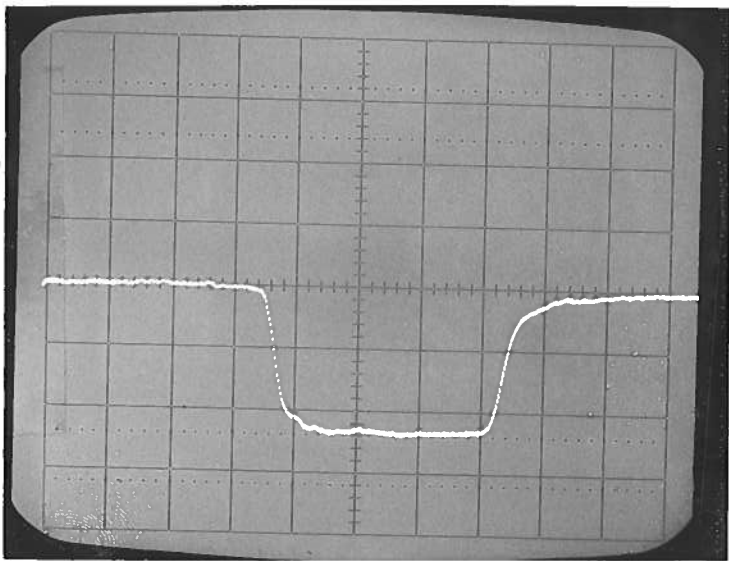


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVL-TN-1

S.N.: 2912

Date: JAN 17 86



100 VOLTS/DIV.
10 NSEC/DIV.
1 KHz

- a) Output signal amplitude:
PULSE: -230 VOLTS
- b) Pulse width: +30 VOLTS
0 TO 100 NSEC.
- c) Rise time:
≤ 2 NSEC.
- d) Fall time:
≤ 3 NSEC.
- e) PRF:
0 TO 5 KHz.
- f) Jitter, stability:
OK
- g) Prime power:

120 / 240 V
50 - 60 Hz

- h) PROPAGATION DELAY:
≤ 100 NSEC