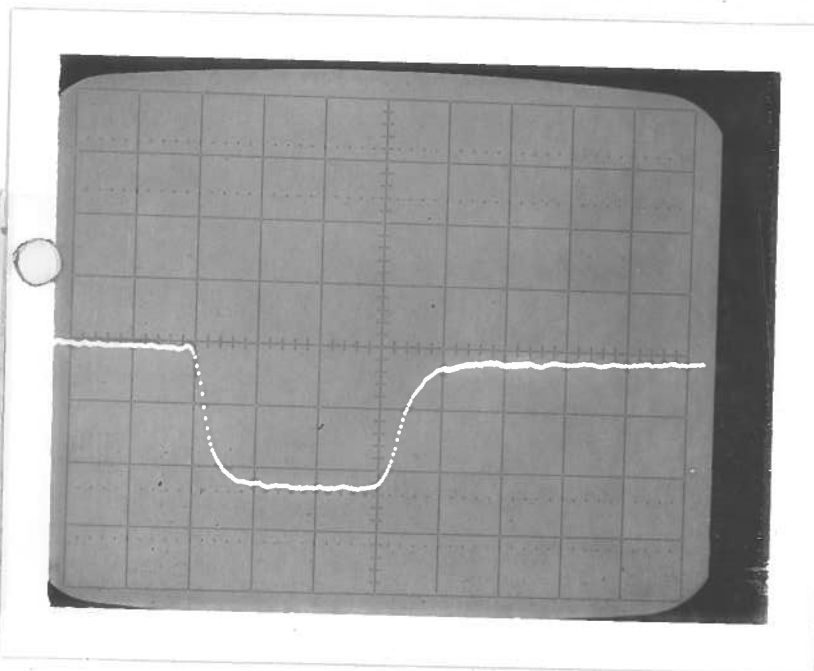


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVL-TN-1

S.N.: 147

Date: JUNE 23 83



100 VOLTS/DIV
10 NSEC/DIV
2 KHZ

- a) Output signal amplitude:
- 230 V (+30 V OFFSET)
- b) Pulse width:
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:

110/220 V
50-60 HZ

$t_p: \leq 100 \text{ NSEC}$