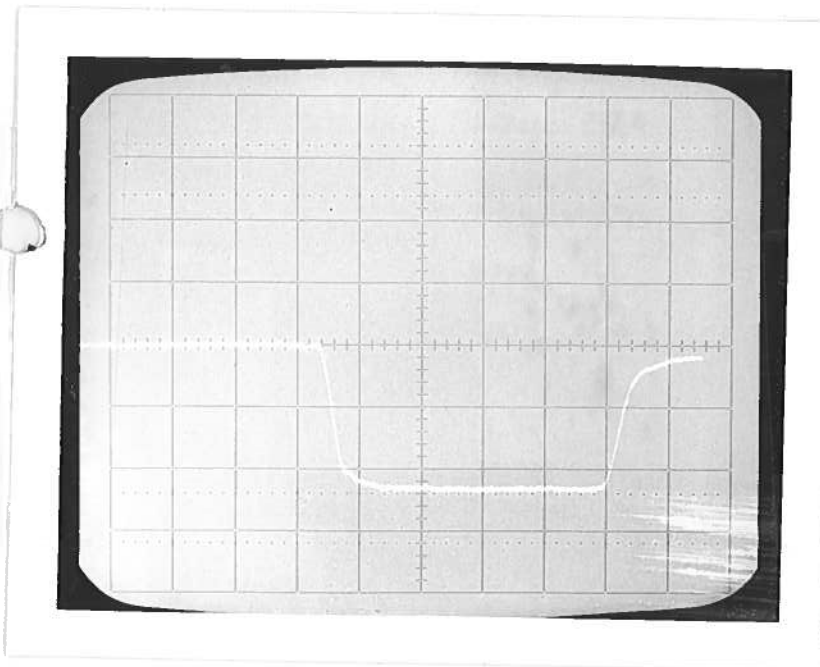


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVL-TN-1*
S.N.: *2842*
Date: *DEC 16 85*



- a) Output signal amplitude:
 - a) *-230 VOLTS*
 - b) *+30 VOLTS*
- 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:

100 NSEC/DIV
10 NSEC/DIV
1 KHz

120/240 V
50-60 Hz
h) *tp (PROPAGATION DELAY)*
≤ 100 NSEC

[Signature]