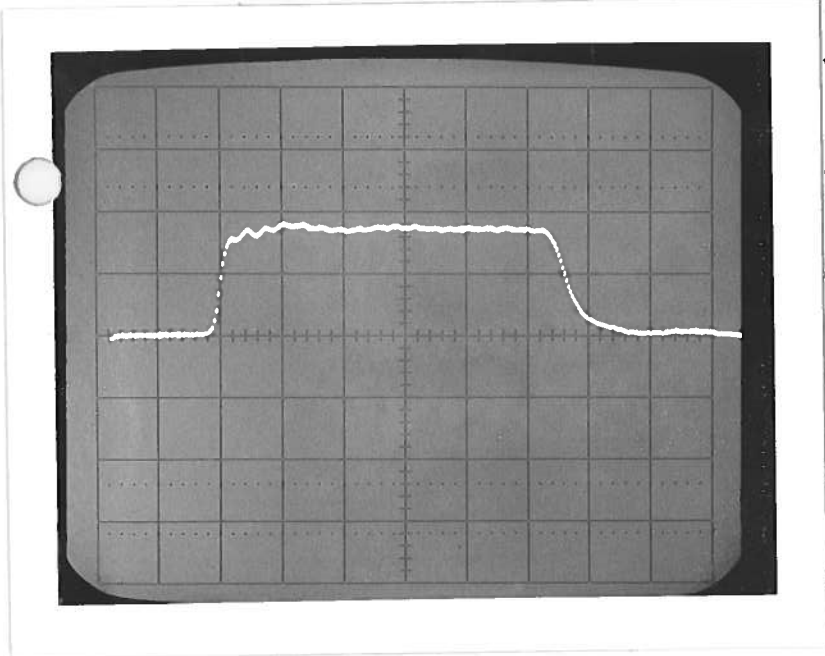


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVL-2A-C-12N-W-05*

S.N.: *2227*

Date: *JAN 5 1985*



- a) Output signal amplitude:
0 TO ± 170 VOLTS
- b) Pulse width:
*0 TO 800 NSEC**
- c) Rise time:
≤ 1 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.

100 VOLTS DIV
10 NSEC DIV
5 KHZ

** NEEDS ADDITION OF EXTERNAL DELAY LINE FOR 100 TO 400 NSEC RANGE. SEE PARA 5.*