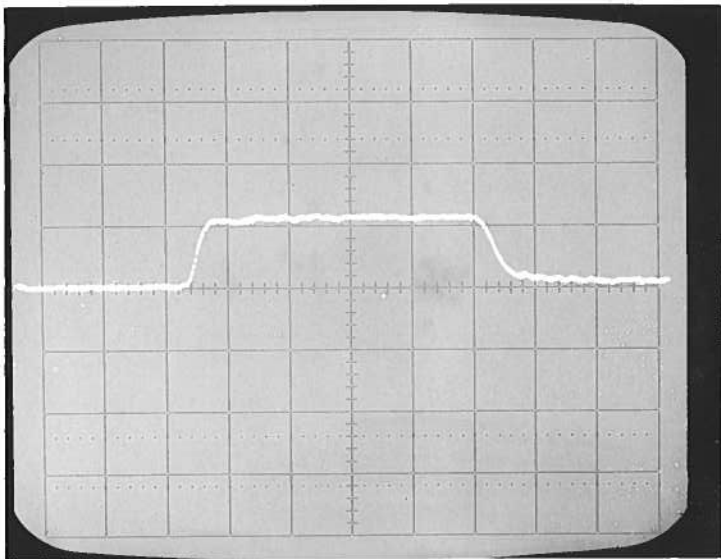


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVL-2-MA1*

S.N.: *2469*

Date: *MAY 6 85*



- a) Output signal amplitude:
+50 TO +350 V
- b) Pulse width: *TO 50 μ s*
0 TO 100 NSEC
- c) Rise time:
 ≈ 1.5 NSEC
- d) Fall time:
 ≤ 3 NSEC
- e) PRF:
0 TO 5 KHz
- f) Jitter, stability:
OK
- g) Prime power:

+15 \pm 1.0 VOLT
550 mA (MAX)

≈ 320 VOLTS/DIV
10 NSEC/DIV
2 KHz

$R_L = 50 \Omega$