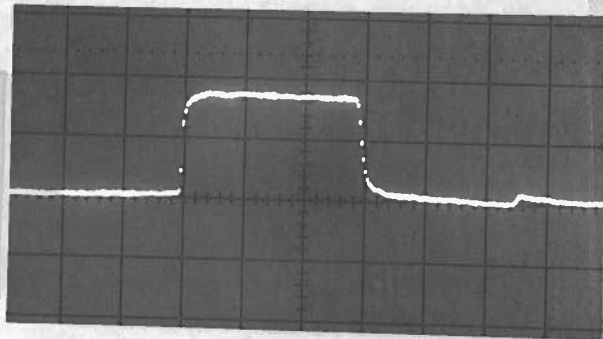


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVL-2A-T*

S.N.: *490*

Date: *APRIL 10 1981*



*≈ 100 VOLTS/DIV
20 NSEC/DIV
2 KHZ*

a) Output signal amplitude:
0 TO +170 V

b) Pulse width:
0 TO 100 NSEC

c) Rise time:
≤ 1.0 NSEC.

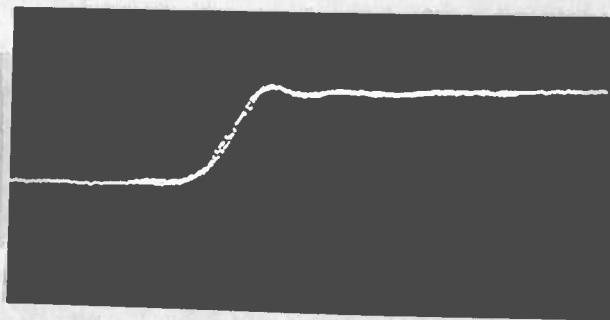
d) Fall time:
≤ 2.0 NSEC.

e) PRF:
0 TO 5 KHZ.

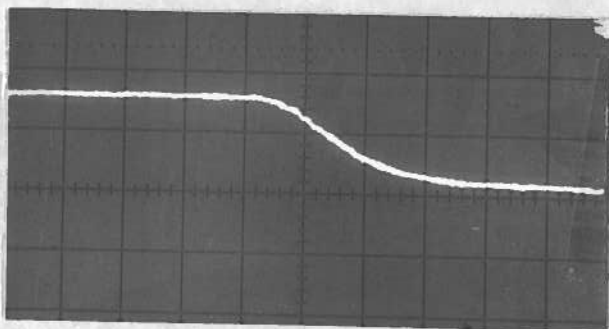
f) Jitter, stability:
OK

g) Prime power:
+15 ± 1.0 VOLT.

475 mA (MAX)



*1.0 NSEC/DIV
100 VOLTS/DIV } TR
2.0 KHZ*



*1.0 NSEC/DIV
100 VOLTS/DIV } TF
2.0 KHZ*