

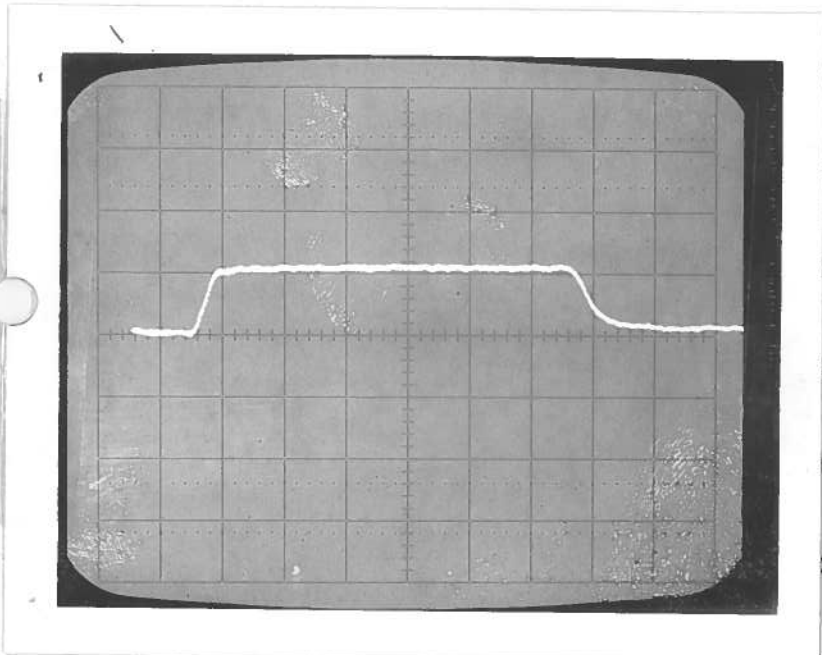
PULSE GENERATOR

PERFORMANCE CHECK

Model: AVL-2-P

S.N.: 1519

Date: OCT 21 83



a) Output signal amplitude:

0 TO +350V

b) Pulse width:

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 V

500 mA (MAX)

\approx 320 VOLTS/DIV
10 nsec/DIV
2 kHz