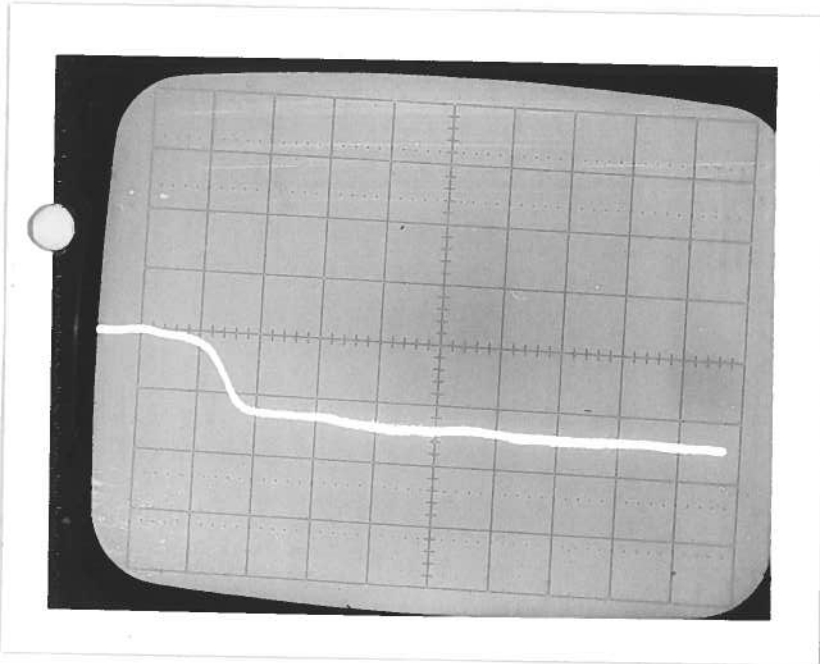


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVI-N*

S.N.: *322*

Date: *APRIL 28 80*



1.0 nsec/cm

≈ 30 VOLTS/cm.

a) Output signal amplitude:

-40 V

b) Pulse width:

0 TO 100 nsec

c) Rise time:

≤ 500 psec (10% rise)

d) Fall time:

≤ 2 nsec

e) Jitter, stability:

OK

f) PRF:

OK (SEE FIG 2)

g) Prime power:

+15 ± 1.0 VOLT

200 mA