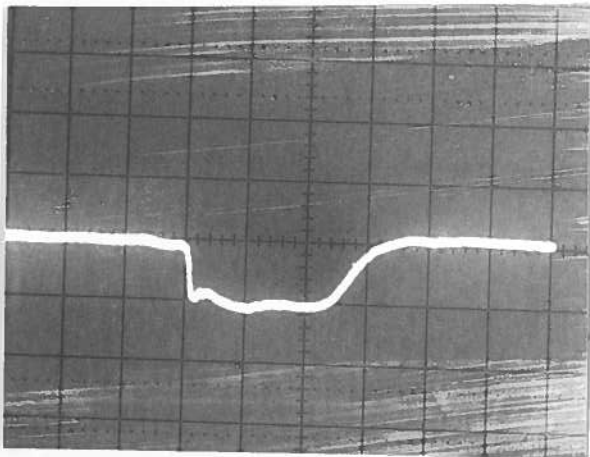


PULSE GENERATOR
PERFORMANCE CHECK

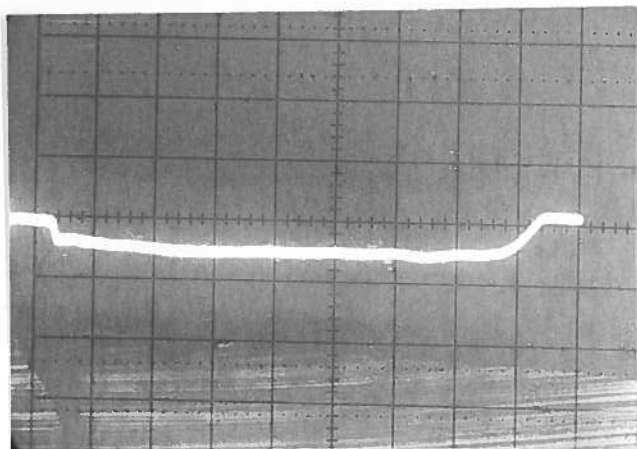
Model: *AVK-A-N*

S.N.: *217*

Date: *JUNE 26 '79*



V_{out} ≈ 15 VOLTS
PW ≈ 3 NSEC.



V_{out} ≈ 7 VOLTS.
PW ≈ 8 NSEC.

a) Output signal amplitude:

> 15 VOLTS

b) Pulse width:

3 - 100 NSEC

c) Rise time:

< 100 PSEC.

d) Fall time:

≤ 1.0 NSEC

e) PRF:

0 - 1.0 MHz
FOR MAIN PW

f) Jitter, stability:

OK

g) Prime power:

+15 ± 1 VOLT

@ 200 mA

