

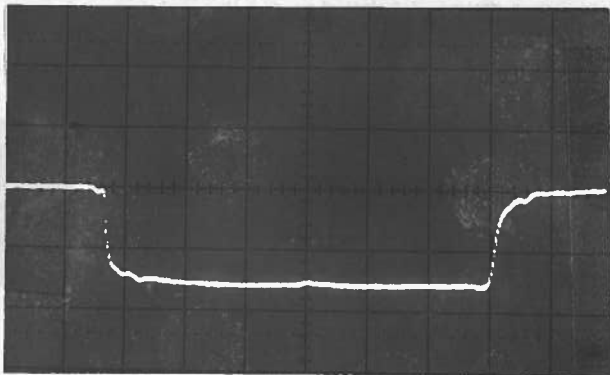
PULSE GENERATOR

PERFORMANCE CHECK

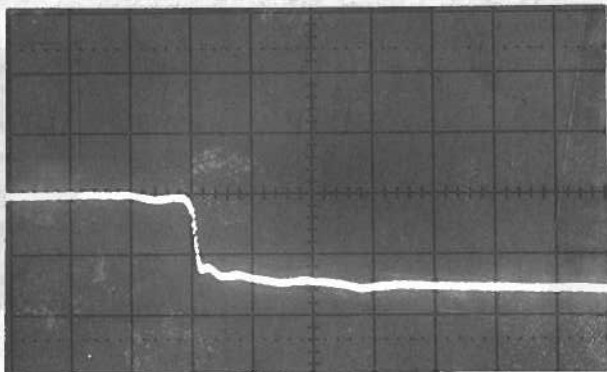
Model: *AVK-A-N*

S.N.: *491*

Date: *APRIL 20 81*



*10 VOLTS / DIV
10 NSEC / DIV
20 KHZ*



*10 VOLTS / DIV
1.0 NSEC / DIV
20 KHZ*

a) Output signal amplitude:

0 TO -15V

b) Pulse width:

0 TO 100 NSEC

c) Rise time:

SEE FIG 1

≤ 100 PSEC

d) Fall time:

≤ 2 NSEC

e) PRF:

SEE FIG 2

f) Jitter, stability:

OK

g) Prime power:

+15 ± 1.0 VOLT

200 mA (MAX)