

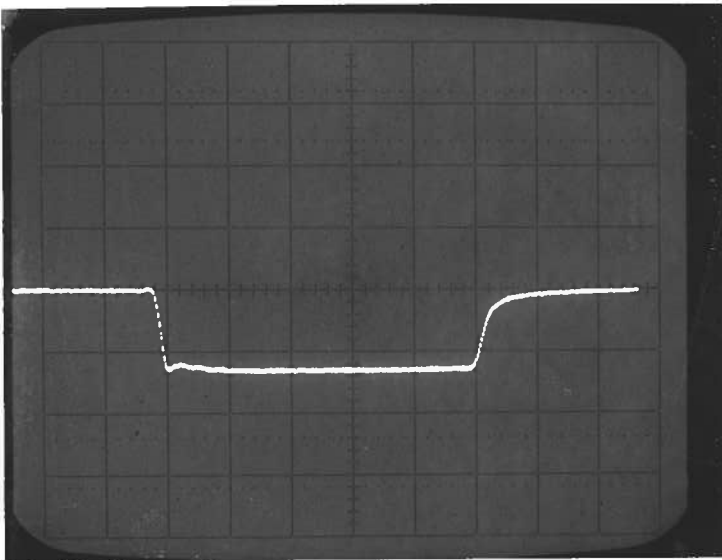
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AVL-AV-1-C-N*

S.N.: *883*

Date: *JUNE 4 82*



*100 VOLTS / DIV.
10 NSEC / DIV.
5 KHz.
R_L = 50 Ω.*

a) Output signal amplitude:

0 TO -130 V

b) Pulse width:

0 TO 100 NSEC

c) Rise time:

≤ 1 NSEC

d) Fall time:

≤ 2 NSEC

e) PRF:*

0 TO 5 KHz

f) Jitter, stability:

OK

g) Prime power:

110 V / 220 V, 50-60 Hz

* *50 Hz TO 5 KHz.
ON INTERNAL CLOCK.*