

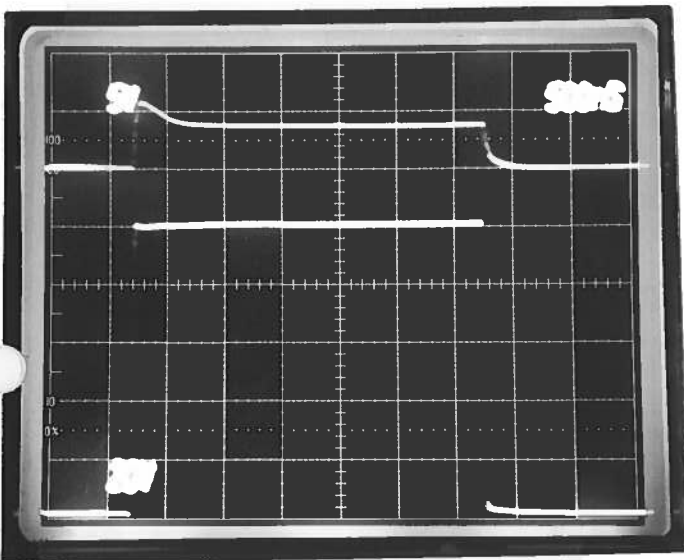
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AV-1010-C-AMPLI-M*

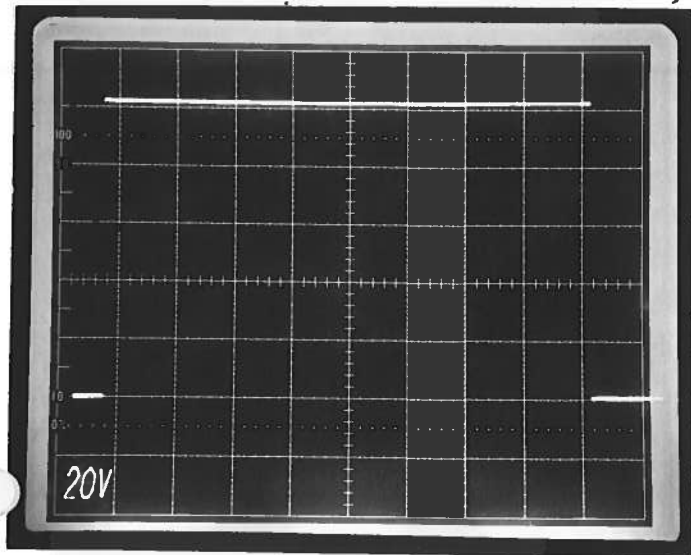
S.N.: *7660*

Date: *APRIL 29 1996*



- a) Output signal amplitude:
0 TO ±100 VOLTS
- b) Pulse width: *(R_L > 50Ω)*
50 NS TO 10 MS
(10% MAX DUTY CYCL)
- c) Rise time:
≤ 15 NS
- d) Fall time:
≤ 15 NS
- e) PRF: *0 TO 10 KHz*
- f) Jitter, stability:
OK
- g) Prime power: *120/200 V*
50-60 Hz

① *IMP ME OUT TO 50Ω 5V/DIV*
BYP OUT TO 50Ω, 20V/DIV
500NS/DIV



① *F out TO 300Ω 1 ms/DIV*
(PROOP circuit)