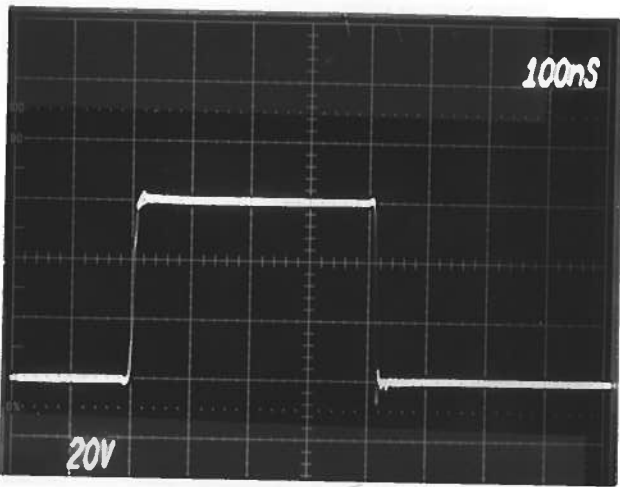


PULSE GENERATOR
PERFORMANCE CHECK

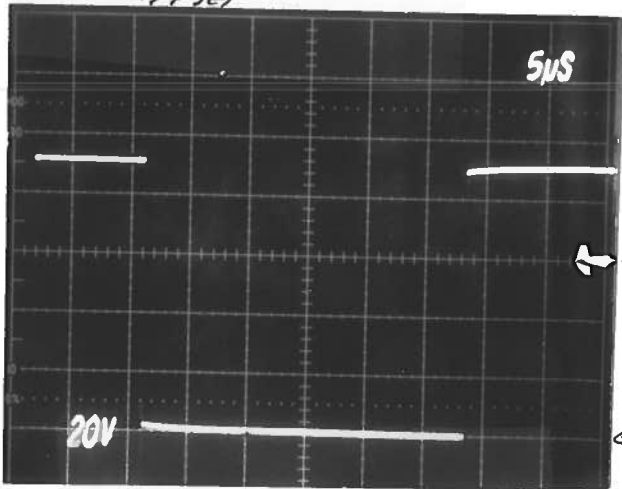
Model: *AV-101A-C-MS4B*

S.N.: *7005.*

Date: *JUNE 6 1984*



(A)
P_{out} R_L = 50 Ω
V_{offset} = 0 V.



(B) *N_{out} R_L = 10 K*
V_{offset} = +30 V.

- a) Output signal amplitude:
0 TO ± 60 VOLT
- b) Pulse width: *TO R_L $\geq 50 \Omega$*
50 NS TO 10 ms
- c) Rise time:
 ≤ 15 NS
- d) Fall time:
 ≤ 15 NS
- e) PRF: *0 TO 1 MHz.*
- f) Jitter, stability:
OK
- g) Prime power:
120/240 VOLT
50-60 MHz
- h) OFFSET: *0 TO ± 30 V*
TO R_L $\geq 1K$.