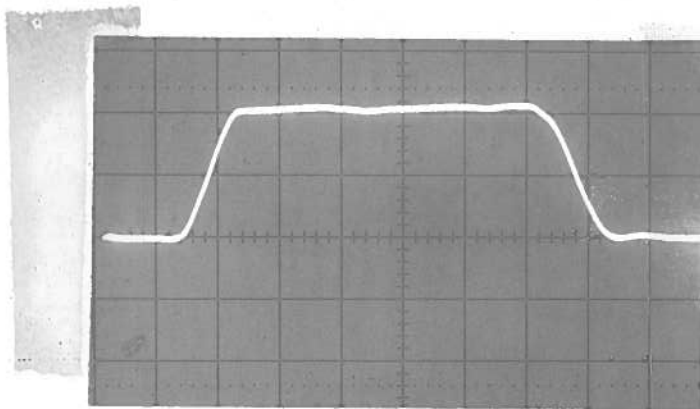


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVMR-2-C-PN-TRF

S.N.: 1971

Date: SEPT 28/84



(A) 10 VOLTS/DIV
5.0 NSEC/DIV
TR & TF HIGH

- a) Output signal amplitude:
0 TO ± 20 VOLTS
- b) Pulse width:
20 TO 20.0 NSEC.

- c) Rise time:
LOW ≤ 0.3 NSEC
HIGH ≤ 3.0 NSEC
- d) Fall time:
LOW ≤ 0.3 NSEC
HIGH ≤ 3.0 NSEC.

- e) PRF:
0 TO 10 MHz.
20% MAX DUTY CYCLE
- f) Jitter, stability:

OK

- g) Prime power:
110/220V
50-60 HZ.



(B) AS (A) BUT
TR & TF LOW.