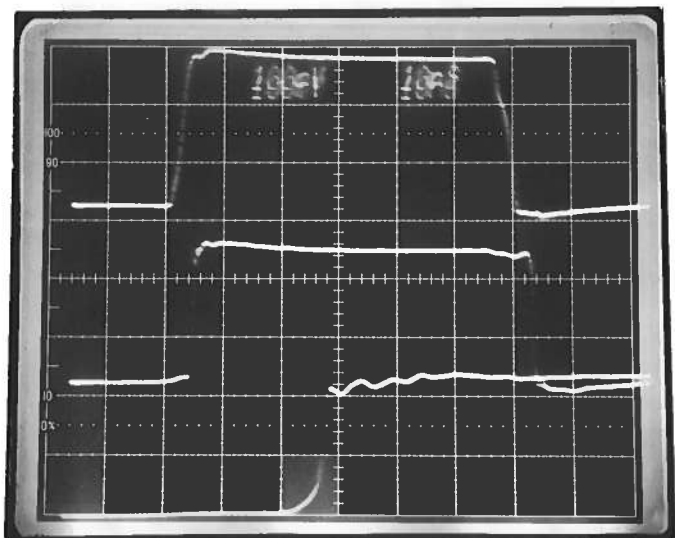


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVMR-2-C-TBF-PN
 S.N.: 8267
 Date: NOV 11 1997



- a) Output signal amplitude: 0 TO ± 20 VOLTS
- b) Pulse width: (TO $R_L = 50 \Omega$)
- c) Rise time: 10 TO 200 NS
(10% MAX OUT CYCLE)
300 ps or 3 NS
- d) Fall time: 300 ps or 3 NS
- e) PRF: 0 TO 10 MHz
(10% MAX DUTY CYCLE)
- f) Jitter, stability: OK
- g) Prime power: 120/240V
50-60Hz

40 db ATTN
10 VOLTS/DIV

FOP TR, TF HIGH (3 NS), 10 NS/DIV

MID TR, TF LOW (300 ps), 10 NS/DIV

BOI TR, TF LOW (300 ps), 1 NS/DIV

(RISE TIME)

PRF = 1.0 MHz