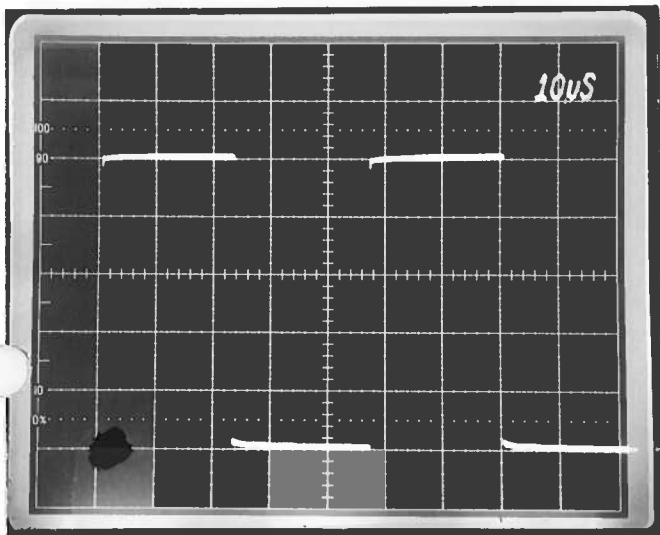


PULSE GENERATOR
PERFORMANCE CHECK

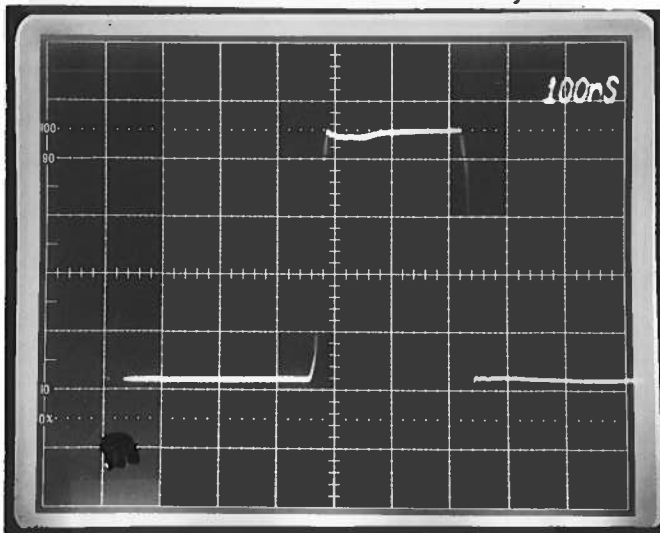
Model: *MR-61-C-P-05-12*

S.N.: *7248*

Date: *MAR 22 1995*



① PRF \approx 20kHz, DUTY CYCLE \approx 50%,
OFFSET \approx -50V, 50V/DIV, $R_L = 10k$



② PRF \approx 20kHz, Low DUTY CYCLE,
OFFSET \approx 0V, 50V/DIV
(RISE, FALL TIME)

- a) Output signal amplitude:
0 TO +200 VOLTS
(0 TO \pm 50 V OFFSET)
- b) Pulse width:
100 NS TO 10 NS
(50% MAX DUTY CYCLE)
- c) Rise time:
 \leq 10 NS
- d) Fall time:
 \leq 20 NS
- e) PRF: *0 TO 20 KHz*
(50% MAX DUTY CYCLE)
- f) Jitter, stability: *OK*
- g) Prime power:
120/240 VAC
50-60 Hz.