

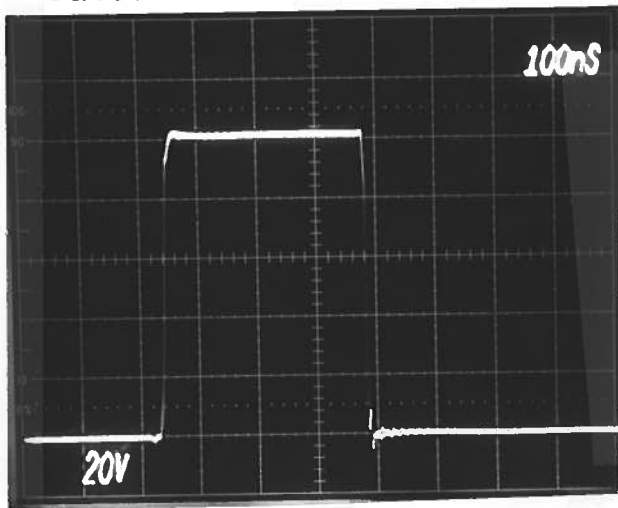
PULSE GENERATOR

PERFORMANCE CHECK

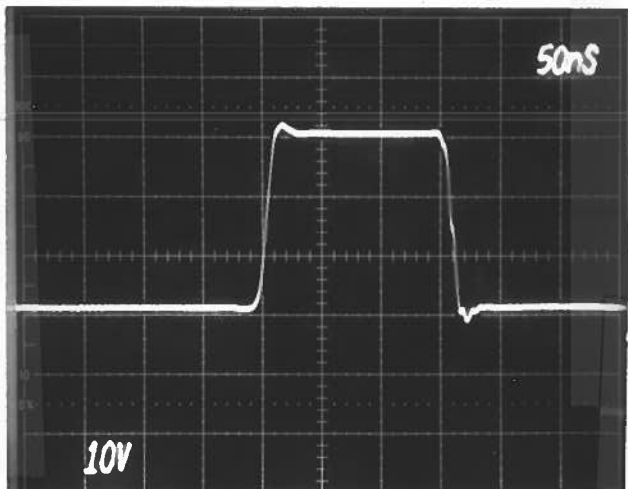
Model: *MG-1010-C*

S.N.: *6502*

Date: *NOV 26 1992*

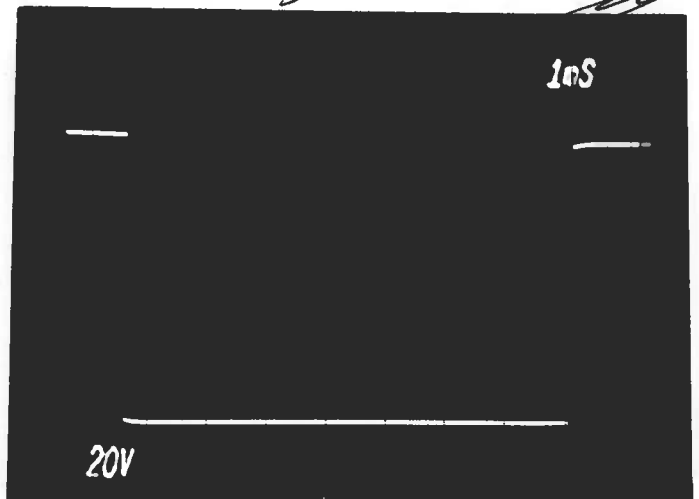


Ⓐ $P_{out} R_L = 50\Omega$ PRF = 100 kHz



Ⓑ $P_{out} R_L = 50\Omega$ PRF = 100 kHz
30 V RANGE

- a) Output signal amplitude:
0 TO ± 100 VOLTS (TO 50V)
- b) Pulse width:
*50 NS TO 10 MS
(10% MAX DUTY CYCLE)*
- c) Rise time:
 ≤ 15 NS
- d) Fall time:
 ≤ 15 NS
- e) PRF: 10 Hz to 1.0 MHz.
(10% MAX DUTY CYCLE)
- f) Jitter, stability:
OK
- g) Prime power:
*120/240 VOLTS
50-60 MHz*



Ⓒ $P_{out} R_L = 50\Omega$ PRF = 10 MHz