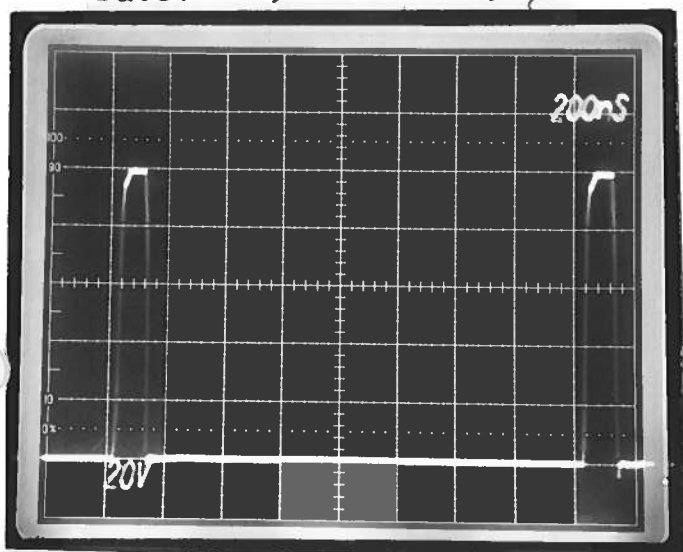


PULSE GENERATOR
PERFORMANCE CHECK

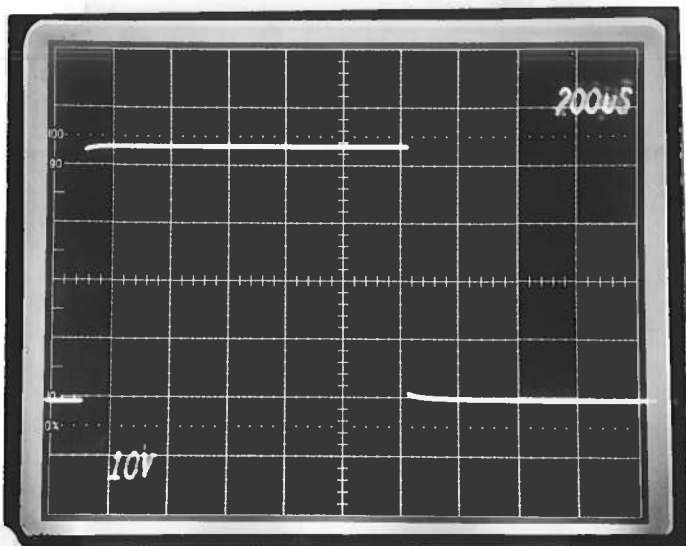
Model: *M-1011-C*

S.N.: *7409*

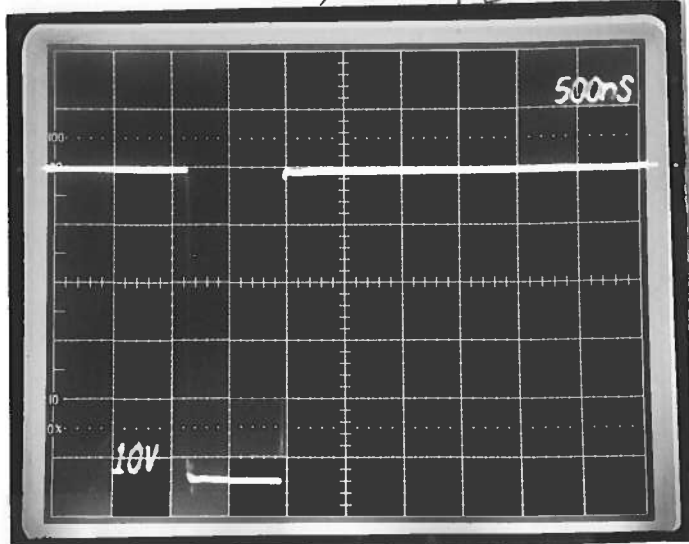
Date: *NOV 14 1995*



① $P_{out}, R_{out} = 2\Omega, R_L = 50\Omega$



② $P_{out}, R_{out} = 50\Omega, R_L = 50\Omega$



③ $N_{out}, R_{out} = 50\Omega, R_L = 50\Omega$

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