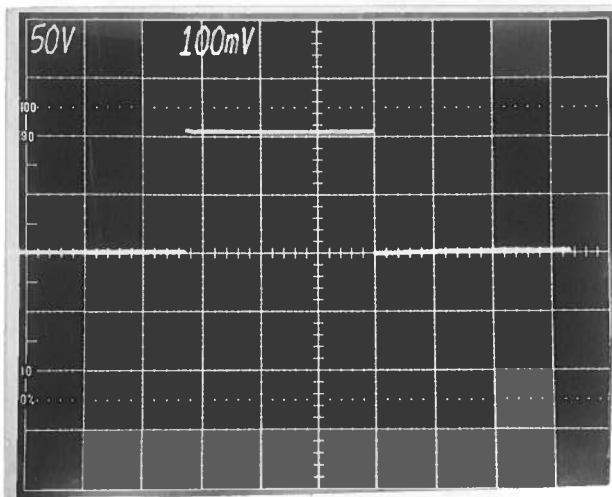


PULSE GENERATOR
PERFORMANCE CHECK

Model: *MP-107C-PS-P-UTAZ*

S.N.: *7141*

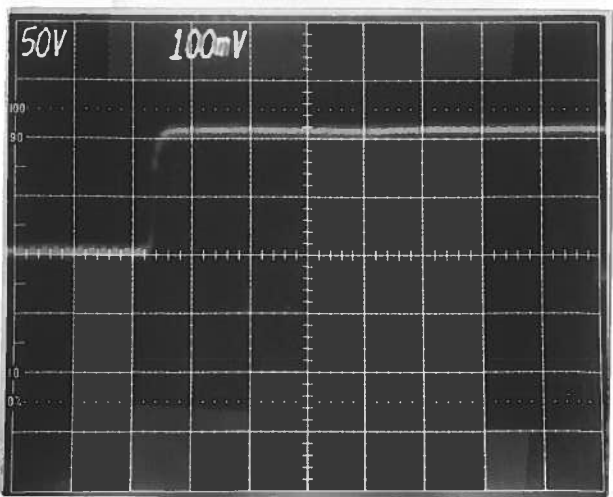
Date: *DEC 7 1994*



- a) Output signal amplitude:
pulse: 0 to +10 amps
- b) Pulse width: *50 mA*
0.5 to 20 μ s
- c) Rise time:
 ≤ 50 ns
- d) Fall time:
 ≤ 50 ns
- e) PRF: *0 to 1 MHz*
- f) Jitter, stability:
OK

50 volts/div, 5 μ s/div
PRF = 50 kHz, $R_L = 10 \Omega$

- g) Prime power:
120/240 V
50-60 MHz



- h) *DEVIATION:*
 - 2-1 1 to 20 μ s*
 - 3-2 1 to 20 μ s*
 - 4-3 1 to 20 μ s*

50 volts/div, 0.2 μ s/div
PRF = 50 kHz, $R_L = 10 \Omega$