

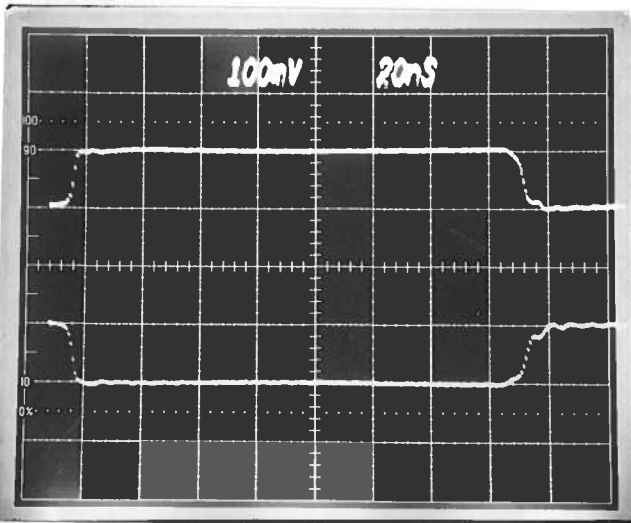
PULSE GENERATOR

PERFORMANCE CHECK

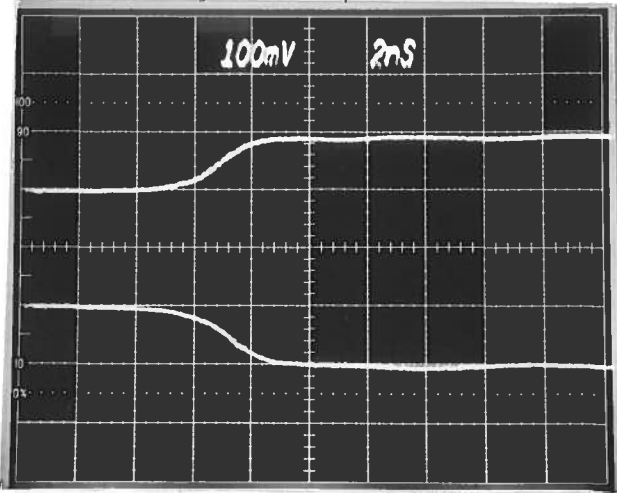
Model: *M-1011.B1-B*

S.N.: *3964*

Date: *AUG 16 1999*



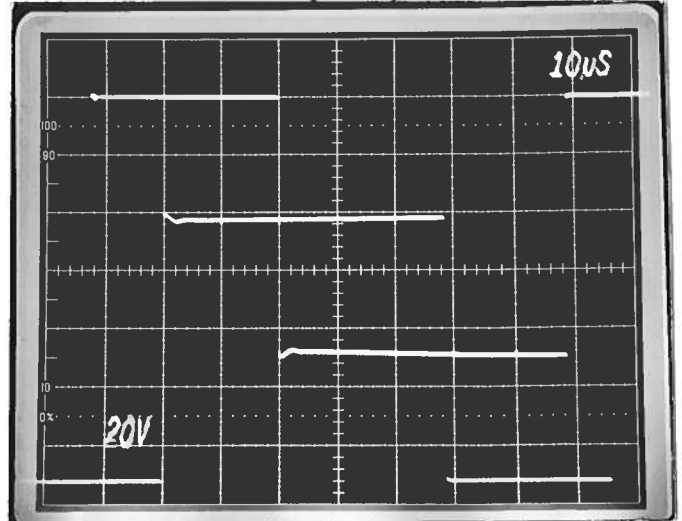
①
TOP Port, 100V/DIV
BOT Nport, 100V/DIV



②
TOP Port, 100V/DIV (RISETIME)
BOT Nport, 100V/DIV (FALLETIME)

①, 2 WITH 60db
ATTENUATION

- a) Output signal amplitude:
0 TO ±100 VOLTS
- b) Pulse width: *LT0 50n*
100 NS TO 1 μS
- c) Rise time: *(5% MAX DUTY CYCLE)*
≤ 2 NS
- d) Fall time:
≤ 2 NS
- e) PRF: *0 TO 100 KHz*
- f) Jitter, stability: *5% MAX DUTY CYCLE*
- g) Prime power: *OK*
120/240 V, 50-60.



③ *R_{in} = 50Ω*

