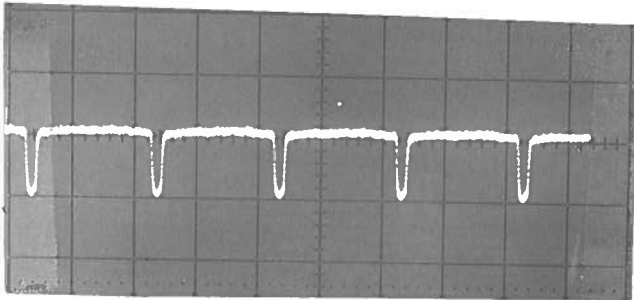


PULSE GENERATOR
PERFORMANCE CHECK

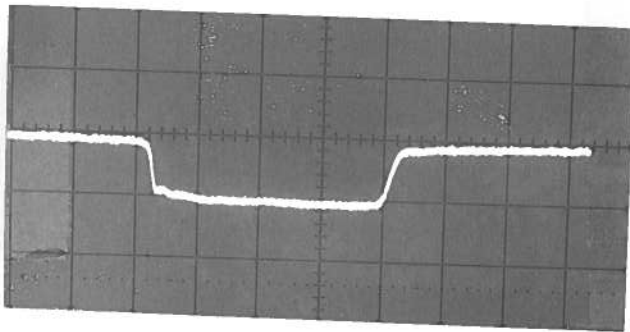
Model: *PM100-1-N*

S.N.: *3203*

Date: *April 7 86*



Ⓐ *5 VOLTS/DIV*
10 NSEC/DIV
≈ 50 MHz



Ⓑ *5 VOLTS/DIV*
1.0 NSEC/DIV
≈ 5 MHz

a) Output signal amplitude:
0 TO -5 VOLTS

b) Pulse width:
0 TO 6 NSEC

c) Rise time:
≤ 100 PSEC

d) Fall time:
≤ 200 PSEC

e) PRF:
0 TO 50 MHz

f) Jitter, stability:

OK
g) Prime power:

+24 ± 1.0 VOLTS
400 mA (MAX)