

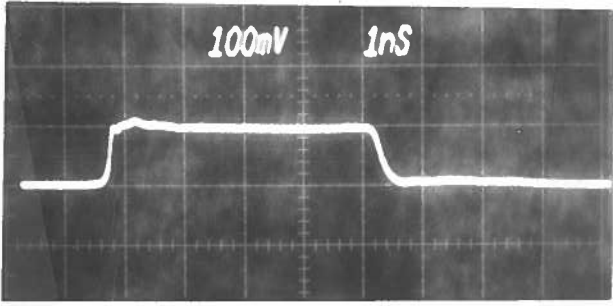
PULSE GENERATOR

PERFORMANCE CHECK

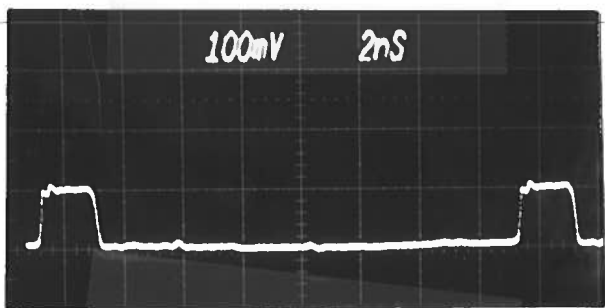
Model: *PM-1-C-PN-M4-TM*

S.N.: *4721*

Date: *OCT 6 89*



RANGE A)
PRF ≈ 12 MHz
10 VOLTS/DIV



RANGE B)
PRF ≈ 60 MHz
10 VOLTS/DIV

- a) Output signal amplitude:
0 TO ± 10 VOLTS
- b) Pulse width:
0.3 TO 4.0 nSEC
- c) Rise time: *(30% MAX DC)*
≤ 170 pSEC
- d) Fall time:
≤ 150 pSEC
- e) PRF: *RANGE A) 10KHz TO 25 MHz*
RANGE B) 25 MHz TO 90 MHz
- f) Jitter, stability: *90 MHz*
- g) Prime power: *OK*
120/240 V
50-60 Hz