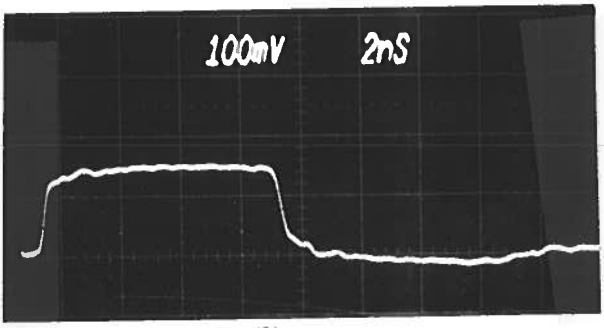


PULSE GENERATOR
PERFORMANCE CHECK

Model: *MI-F*
S.N.: *4746*
Date: *FEB 28 89*



50 db ATTEN
32 VOLTS/DIV
100. kHz

- a) Output signal amplitude:
0 TO 140 VOLTS
- b) Pulse width:
2 TO 100 NSEC
- c) Rise time: (SEE FIG 1)
≤ 350 PSEC.
- d) Fall time:
≤ 2 NSEC.
- e) PRF:
MIN PW: 0 TO 1.0 MHz
- f) Jitter, stability: (SEE FIG 2)
MAX PW: 0 TO 20 kHz
- g) Prime power:
OK

+15 ± 1.0 VOLT
150 mA (MAX)

A