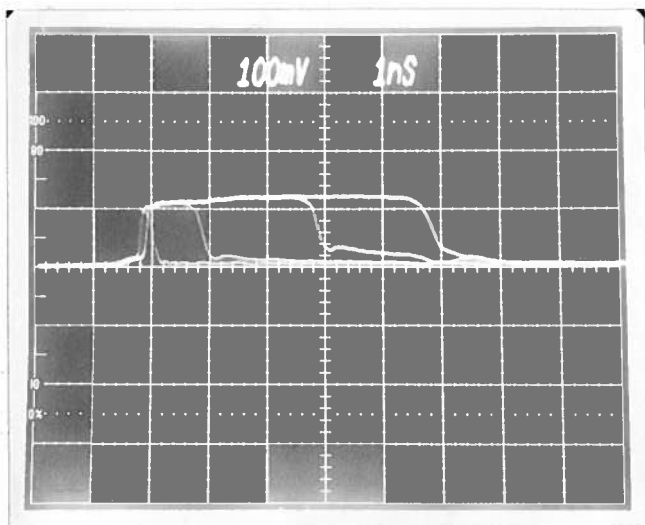


PULSE GENERATOR
PERFORMANCE CHECK

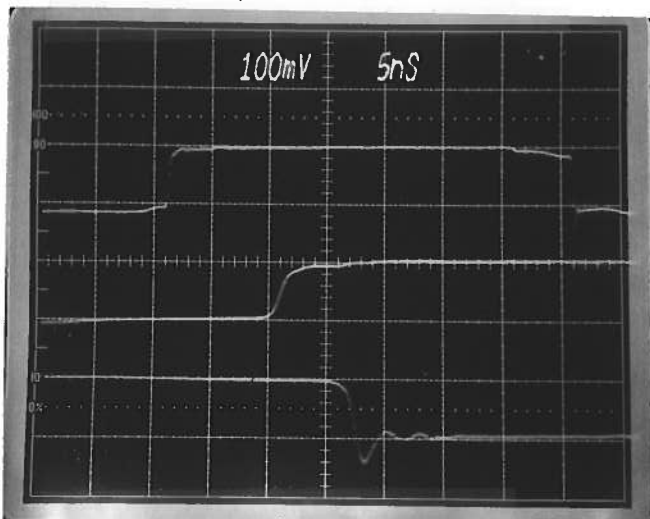
Model: *MUPP-1-C-F*

S.N.: *10502*

Date: *MAR 17 2003*



A RANGE 0.2 TO 5.0 NS
40 dB ATTEN - 10 VOLTS/DIV
PW 0.2 NS, 1 NS, 3.0 NS, 5.0 NS.



B RANGE, 5 TO 100 NS
40 dB ATTEN - 10 VOLTS/DIV

PRF = 1.0 MHz

- a) Output signal amplitude:
0 TO +10V (TO 50Ω)
- b) Pulse width:
0.2 TO 100NS
- c) Rise time:
≤ 100ps
- d) Fall time:
≤ 135ps
- e) PRF:
0 TO 1.0 MHz
- f) Jitter, stability:
OK
- g) Prime power: *120/240V*
50-60 Hz.

5NS/DIV

500ps/DIV
↑ RISE TIME

500ps/DIV
↑ FALL TIME

[Signature]