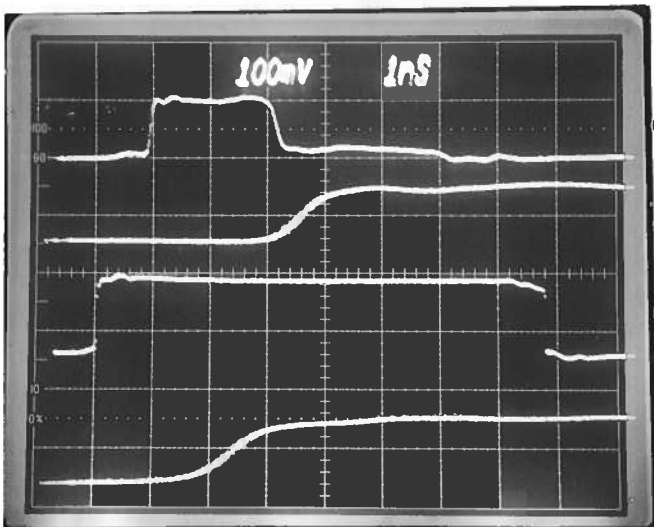


PULSE GENERATOR
PERFORMANCE CHECK

Model: *MUPP-1-C-CA-EN-EO-M-P-PN*

S.N.: *9572*

Date: *SEPT 25 2000*



40 db ATTEN ∴ 10 VOLTS/DIV

- a) Output signal amplitude: *0 TO 10 VOLTS (TO 50V)*
- b) Pulse width: *a) 0.2 TO 5.0 NS*
b) 5.0 NS TO 100 NS
- c) Rise time: *≤ 100 ps*
- d) Fall time: *≤ 135 ps*
- e) PRF: *0 TO 1.0 MHz*
- f) Jitter, stability: *OK*
- g) Prime power: *120/240V*
50-60Hz

- ① A out, *1 NS/DIV*
- ② A out, *100 ps/DIV, LEADING EDGE*
- ③ B out, *10 NS/DIV*
- ④ B out, *100 ps/DIV, LEADING EDGE*