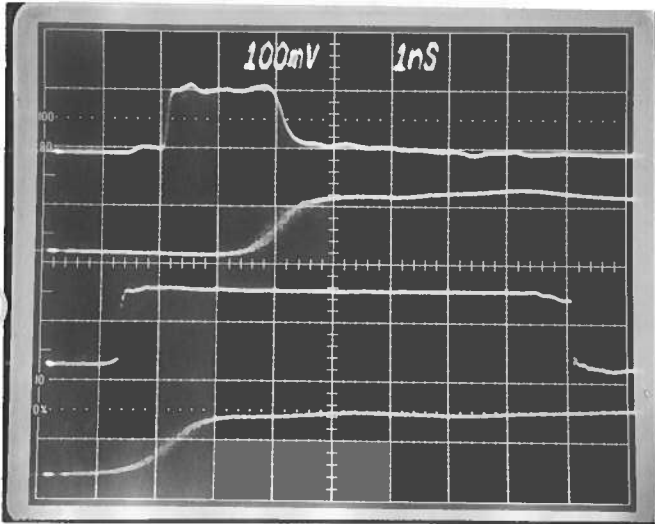


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *MPP-1-C-P-OT*

S.N.: *9568*

Date: *DEC 15 2000*



- a) Output signal amplitude:  
*0 TO 410V (TO 50Ω)*
- b) Pulse width:  
*1) 0.2 TO 5.0 NS*  
*2) 5.0 TO 100 NS*
- c) Rise time:  
*≤ 100 ps*
- d) Fall time:  
*≤ 135 ps*
- e) PRF: *0 TO 1.0 MHz.*
- f) Jitter, stability:

*.40 db ATTN.: 10 VOLTS/DIV*

- g) Prime power: *DIL 120/240V*  
*50-60 Hz.*

- 1) RANGE 1, 1 NS/DIV*
- 2) RANGE 1, 100 ps/DIV, RISE TIME*
- 3) RANGE 2, 10 NS/DIV*
- 4) RANGE 2, 100 ps/DIV, RISE TIME*

*[Signature]*

*PRF = 100 kHz*