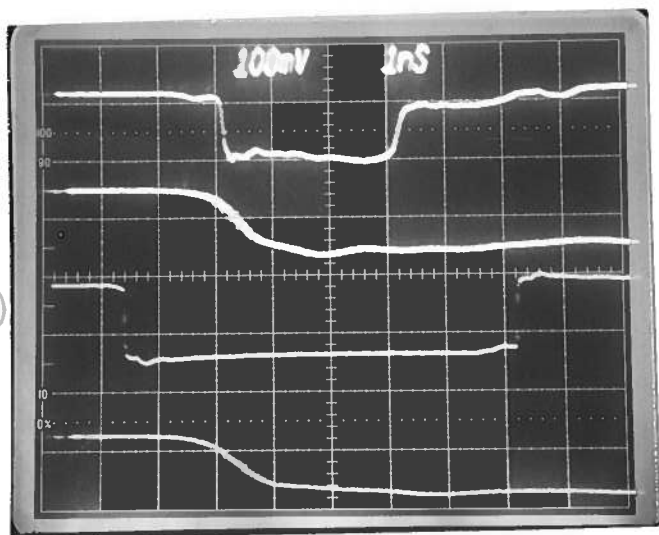


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVPP-1-C-N*

S.N.: *9465*

Date: *SEPT 19 2000*



- a) Output signal amplitude:
0 TO -10 VOLTS
- b) Pulse width: *(TO 50ns)*
 - a) *0.2 TO 5.0 NS*
 - b) *50 TO 100 NS*
- c) Rise time:
≤ 100p
- d) Fall time:
≤ 135ps
- e) PRF:
0 TO 1 MHz
- f) Jitter, stability:
OK
- g) Prime power: *120/200V*
50-6. MHz

40 dB ATTEN
10 V/DIV

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