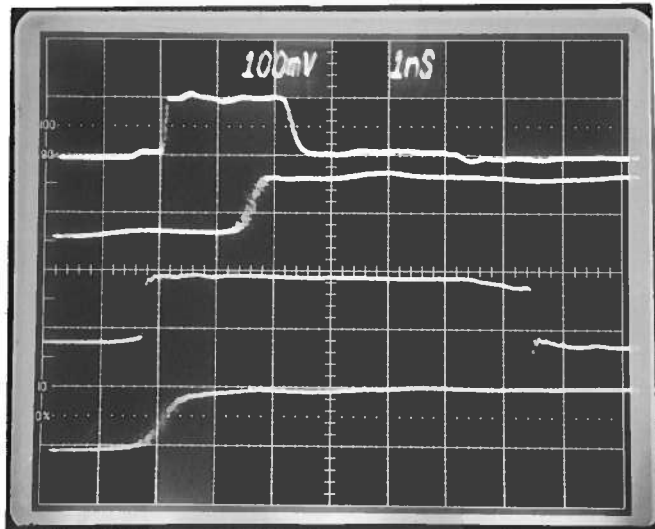


PULSE GENERATOR
PERFORMANCE CHECK

Model: APPP-1-C-P

S.N.: 9296

Date: MAY 10 2000



- a) Output signal amplitude: 0 TO ± 10 (TO 50V)
- b) Pulse width:
 - ① A) 0.2 TO 5.0 NS
 - B) 5.0 TO 100 NS
- c) Rise time:
 - ② ≤ 100 ps
- d) Fall time:
 - ③ ≤ 135 ps
- e) PRF: 0 TO 1.0 MHz
- f) Jitter, stability: OK

40 dB ATTN
10 VOLTS/DIV

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

- ① : A OUT, 1 NS/DIV
- ② : A OUT, 200ps/DIV, RISE TIME
- ③ : B OUT 5 NS/DIV
- ④ : B OUT 200ps/DIV, RISE TIME