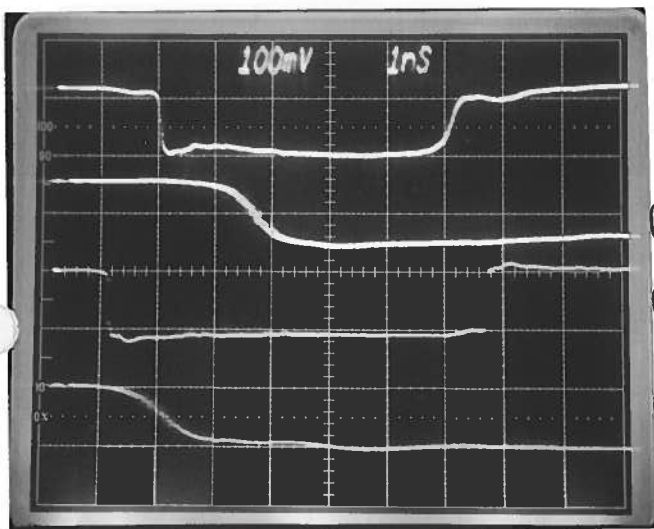


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVPP-1-C-N*

S.N.: *9452*

Date: *SEPT 20 2000*



- a) Output signal amplitude:
0 TO -10V (TO 50Ω)
- b) Pulse width:
a) 0.2 TO 5.0 NS
b) 5.0 TO 100 NS
- c) Rise time:
≤ 100 ps.
- d) Fall time:
≤ 135 ps
- e) PRF: *0 TO 1 MHz.*
- f) Jitter, stability:
OK
- g) Prime power:
120/240 V
50-60 Hz.

40db ATTN. ∴ 10V/DIV

- 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)