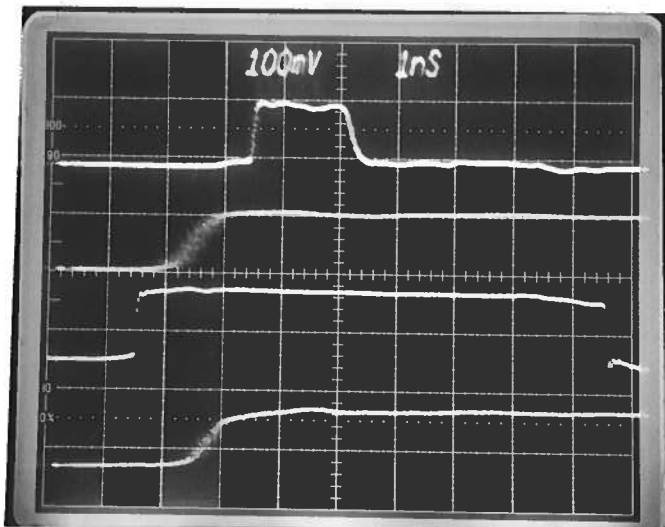


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVPP-1-CP-PN*

S.N.: *9297*

Date: *MAY 4 2000*



- a) Output signal amplitude:
0 TO ±10 VOLTS (TO 50N)
- 1) b) Pulse width:
A) 0.2 TO 5.0N
- 2) c) Rise time:
B) 5.0 TO 100NS
≤ 100ps
- 3) d) Fall time:
≤ 135ps
- 4) e) PRF:
0 TO 1.0 MHz
- f) Jitter, stability:
OK
- g) Prime power: *120/240V*
50/160W

40 db ATTEN
10 VOLTS/DIV

- 1) *A OUT, 1 NS/DIV*
- 2) *A OUT, 100ps/DIV, RISE TIME*
- 3) *B OUT, 5 NS/DIV*
- 4) *B OUT, 200ps/DIV, RISE TIME.*

[Signature]