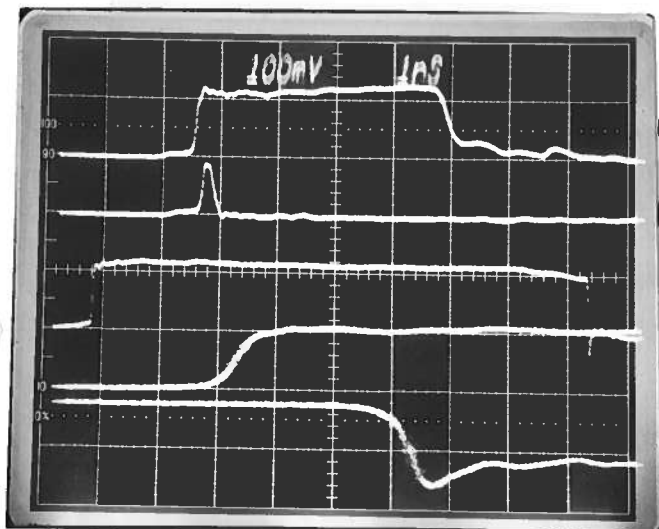


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVPP-1-C-P-EA*

S.N.: *9150*

Date: *FEB 21 2000*



- ① a) Output signal amplitude:
0 TO + 10 VOLTS (TO 50Ω)
- ② b) Pulse width:
A) 0.2 TO 5.0 NS
B) 5.0 TO 100 NS
- ③ c) Rise time:
≤ 100 ps
- ④ d) Fall time:
≤ 135 ps
- ⑤ e) PRF: *0 TO 1.0 MHz.*
- f) Jitter, stability: *OK*
- g) Prime power: *120/240 V*
30-60 MHz

40 dB ATTEN
10 VOLTS/DIV

- ① *A OUT 1 NS/DIV*
- ② *A OUT 1 NS/DIV*
- ③ *B OUT 5 NS/DIV*
- ④ *B OUT 200 ps/DIV (RISE TIME)*
- ⑤ *B OUT 200 ps/DIV (FALL TIME)*

120/240 V
30-60 MHz
M