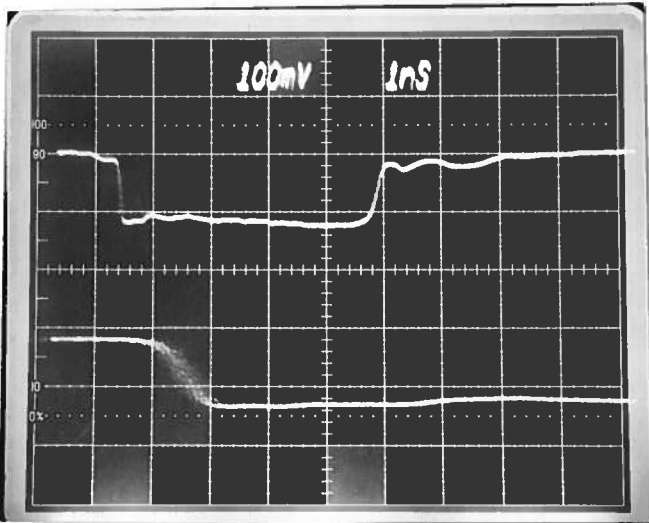


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVPP-1-C-N-M*

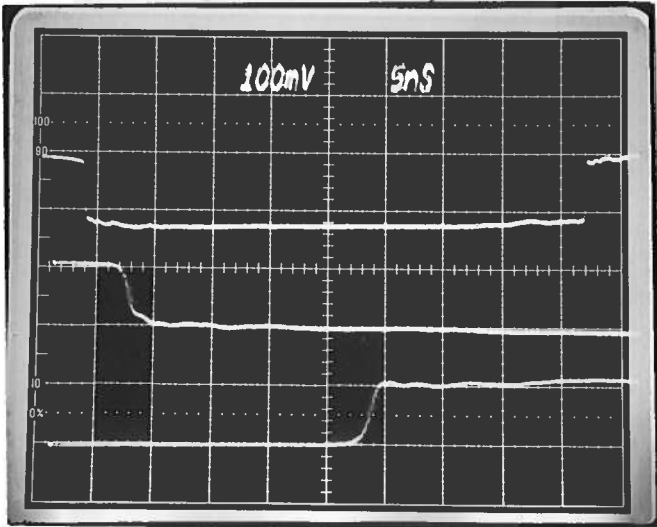
S.N.: *8896*

Date: *JUNE 9 1999*



- a) Output signal amplitude: *0 TO -10 VOLTS*
- b) Pulse width: *(50%)*
1) 0.2 TO 5.0 NS
- c) Rise time: *5.0 TO 100 NS.*
≤ 100 ps
- d) Fall time: *≤ 135 ps*
- e) PRF: *0 TO 1.0 MHz*
- f) Jitter, stability: *OK*

A OUT TOP: *1.0 NS/DIV 40dB*
BOT: *100 ps/DIV -10V/DIV*



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

40 dB ATTN
-10 VOLTS/DIV

B OUT TOP: *5 NS/DIV*
MID: *500 ps/DIV (RISE TIME)*
BOT: *500 ps/DIV (FALL TIME)*