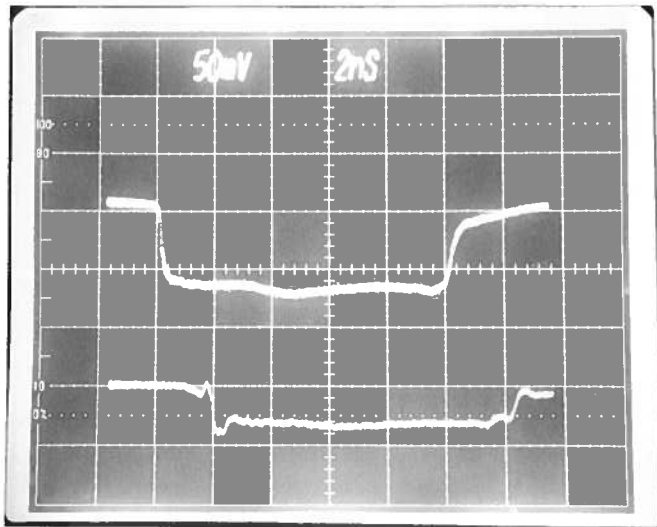


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVO-9C-C-4C-N-P2-MSHB-MD*
S.N.: *10698*
Date: *OCT 17 2003*



- a) Output signal amplitude:
0 to 200 mA
- b) Pulse width:
0.5 to 10 ns
- c) Rise time:
≤ 300 ps
- d) Fall time:
≤ 300 ps
- e) PRF:
0 to 25 MHz
- f) Jitter, stability:
OK
- g) Prime power:

TOP MAINFRAME OUT TO
40 dB ∴ 5 VOLT/DIV.
PRF = 12 MHz.
(MAX-51 NOT CONNECTED)

100 ± 10 VOLTS
50-60 MHz.

BOT ME OUT TO 20 dB
∴ MAX-51 CONNECTED
MAX AMPLITUDE
IN 459 P100E USED TO SIMULATE LOOP.