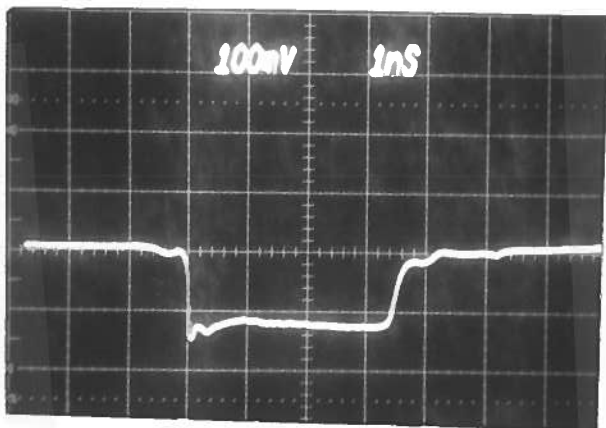


PULSE GENERATOR
PERFORMANCE CHECK

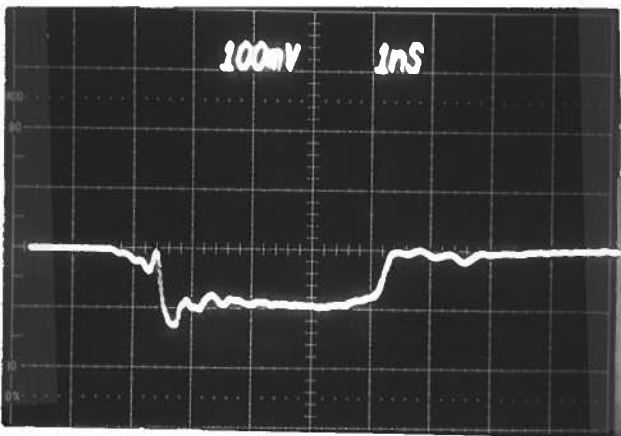
Model: *AVO-9A-C-ME-N*

S.N.: *6855*

Date: *DEC 9 93*



(A) *MAIN FRAME OUT TO 40dB (10 VOLT/DIV)*



(B) *AVX-51 OUT TO 20dB (200 mA/DIV)*

1N459A DIODE USED TO SIMULATE A LASER DIODE.

- a) Output signal amplitude:
0 TO -200 mA
- b) Pulse width:
0.4 TO 4.0 ns
- c) Rise time:
≤ 200 ps
- d) Fall time:
≤ 200 ps
- e) PRF:
0 TO 10 MHz
- f) Jitter, stability:
OK
- g) Prime power:
120 / 240 V
50 - 60 Hz