

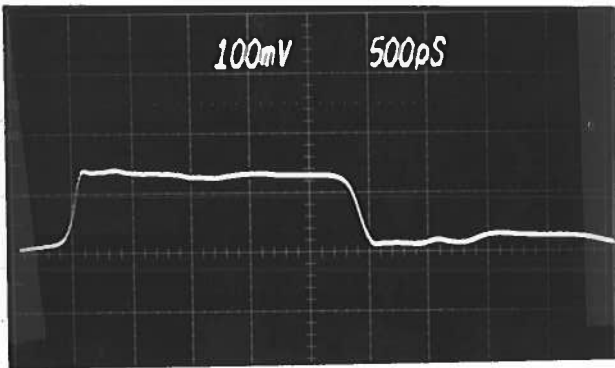
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AVO-9A-MI-MU-P*

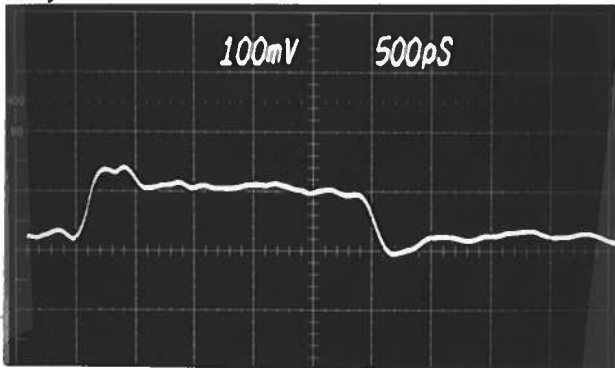
S.N.: *6131*

Date: *DEC 23 1991*



- 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 1.0 MHz
- f) Jitter, stability:
OK
- g) Prime power:
*+15 VOLTS
300 mA (MAX)*

Ⓐ OUTPUT TO 50Ω (MAX-51
16M5000)
40 dB ATTEN
10 VOLTS/DIV.
PRF = 700 KHz



Ⓑ AS Ⓐ BUT MAX-51
CONNECTED AND IN459A
DIODE INSTALLED.
20 dB ATTENUATION.

