

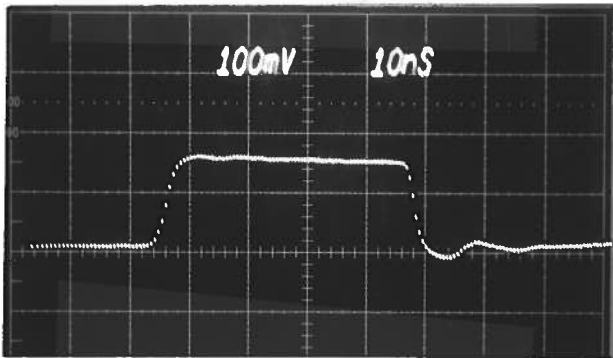
PULSE GENERATOR

PERFORMANCE CHECK

Model: AVO-24-C-P-LA1 (+ AVX-S3A-MI-LA1A)

S.N.: 6796 (46800)

Date: SEPT 22/93



a) Output signal amplitude:

0 TO +5.0 AMP

b) Pulse width:

5 TO 50 NS

c) Rise time:

≤ 2 NS

d) Fall time:

≤ 2 NS

e) PRF:

10, 20, 1000 Hz

f) Jitter, stability:

OK

g) Prime power:

120/240 V

50-60 Hz

MI OUT TO 30 db

$\therefore \approx 3.2$ VOLTS/DIV

$\therefore \approx 5.0$ AMP

IN 459A DIODE USED

TO SIMULATE L.D.