

PULSE GENERATOR

PERFORMANCE CHECK

Model:

A20-2A-C-P-LA1 (LNX-53A - M.I.

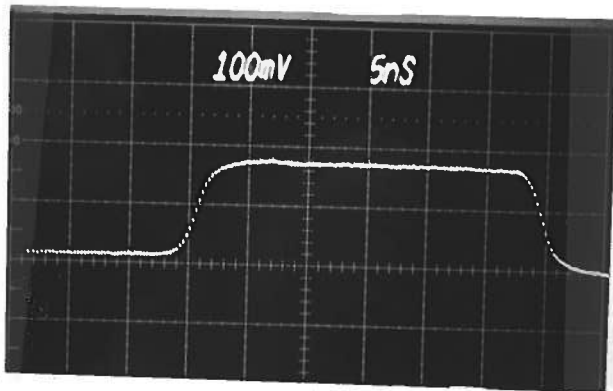
S.N.:

6753 (+ 6755)

- LA 11A

Date:

AUG 27 1993



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

M.I. OUT TO 30 db

$\therefore \approx 3.2$ VOLTS/DIV

$\therefore \approx 5.0$ AMP

1N459A DIODE USED

TO SIMULATE L.D.