

NEW NUMBER - DZLVA

## LV11 PRINTER/PLOTTER TEST

## ABSTRACT

This is a dynamic test of the LV-11 printer plotter hardware and interface. This test is used to determine the ability of the hardware to execute both alpha printed and graphic plotted data. The test is divided into two parts. The first is a manual intervention test where the operator must execute the operation typed on the console teletype. The second test the operator must visually inspect the printed pattern on the electrostatic paper from the printer.

## REQUIREMENTS

PDP-11 computer  
 LV-11 interface module  
 LV-11 printer plotter

STORAGE - Less than 4K of memory,

## LOADING

## EXECUTION TIME

Manual intervention Test - N/A  
 Dynamic Logic and visual Test = 5 min.  
 Upon completion of one pass, the console bell will ring.

STARTING PROCEDURE = 200

## PRINTOUTS

SWITCH REGISTER OPTIONS = Yes

SWITCH BIT 15 = 1,.,.,HALT ON ERROR  
 SWITCH BIT 14 = 1,.,.,LOOP ON CURRENT TEST  
 SWITCH BIT 13 = 1,.,.,INHIBIT ERROR TIMEOUT  
 SWITCH BIT 12 = 1,.,.,LOOP ON A LINE  
 SWITCH BIT 8 = 1,.,.,SELECT FIRST TEST RUN BY SW 0=3