

NEW NUMBER = DZMMK

ABSTRACT

UP/DOWN ADDRESS TEST

This test demonstrates that the selected memory test area is capable of basic read and write operations when address propagation is both upward and downward through memory.

REQUIREMENTS

PDP-11

STORAGE = Routine occupies memory from 100 to 560

LOADING =

EXECUTION TIME = The program will ring the teletype bell after four (4) passes through the program which is approximately once per minute with 4K of memory and test limits set under program control.

STARTING PROCEDURE = 200

PRINTOUTS = No

SWITCH REGISTER OPTIONS = Yes

SW12 = 1 OR UP,,,HALT AT END OF TEST