

MAINDEC=11-D1D\*

NEW NUMBER = DZMMD

## Basic Memory Patterns Test

## ABSTRACT

The basic memory patterns test verifies that the selected memory test field is capable of writing and reading fixed data patterns; Some loop provisions are also available to facilitate further fault isolation procedures or identifying intermittent failure conditions.

## REQUIREMENTS

PDP=11

STORAGE = 200 = 2352

LOADING = Absolute Loader

EXECUTION TIME = 1 min; = Bell will ring

STARTING PROCEDURE = 200 for automatic test limits = up to 28K  
= 202 to select test limits  
= 204 to select special test patterns

PRINTOUTS = Yes

SWITCH REGISTER OPTIONS = Yes

SW15 = HALT ON ERROR  
SW14 = SCOPE LOOP  
SW13 = INHIBIT PRINTOUT  
SW12 = HALT ON END OF PROGRAM  
SW11 = PRINT PATTERN ON END OF PROGRAM