

NEW NUMBER = DZRPB

PRODUCT NAME = RP11C Reliability Diagnostic

## ABSTRACT

This program tests both the addressing capability and the data reliability of the RP11C and the RP03. The program consists of seven tests any one of which is selectable by the operator. A conversation mode exists which allows the operator to define test parameters.

## REQUIREMENTS

HARDWARE = PDP-11 standard family processor  
 RP11C disk pack controller with up to eight RP03  
 drives ASR33 or equivalent.

## SOFTWARE

STORAGE = 8K

LOADING = Absolute Loader

EXECUTION TIME = 8 hours

STARTING PROCEDURE = 200

PRINTOUTS = Yes

SWITCH REGISTER OPTIONS = SW15 = 1 ... HALT ON ERROR

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 SW14 = 1 ... INHIBIT PRINTOUT  
 SW12 = 1 ... INHIBIT BACKGROUND TEST  
 SW11 = 1 ... RING BELL ON ERROR  
 SW10 = 1 ... LOOP ON TEST  
 SW09 = 1 ... INHIBIT DATA COMPARISON