

MAINDEC-11-D1K-

NEW NUMBER = DZBMB

M792-YB (DecTape & Disk Bootstrap Loader)

ABSTRACT

The M792-YB Diagnostic Programs are written to be used as an aid to hardware debugging and maintenance of the M792-YB (decTape and disk bootstrap loader). These programs may also be used as a data reliability test.

The available tests are:

PRG0 = Logic Tests
 PRG1 = ROM DATA PUMP
 PRG2 = Single ROM Address Read Data Loop

REQUIREMENTS

PDP-11
 M792-YB

STORAGE = 0 = 4040

LOADING = Absolute Loader

EXECUTION TIME = 4 sec; = Printout will occur;

STARTING PROCEDURE = Start at 200
 Restart at 210

PRINTOUTS = Yes

SWITCH REGISTER OPTIONS = Yes

SW15 = HALT ON ERROR
 SW14 = SCOPE LOOP
 SW13 = INHIBIT PRINTOUT
 SW12 = INHIBIT TRACE TRAPPING (NOT USED)
 SW11 = INHIBIT ITERATION