

NEW NUMBER = DZCBA

CB11 Teletype Monitor Diagnostic

ABSTRACT

This program tests the CB11 system scan modules are explicitly tested via maintenance mode (which is therefore also explicitly tested); distribute modules are explicitly tested in a direct read/write manner.

In addition, both scan and distribute boards may be implicitly tested whenever two distribute boards are jumped in such a way as to drive one scan board and when the program is called to run this type of testing.

REQUIREMENTS

1. Any CDC-11, a TTY, and a line clock KW11L or KW11P.
 2. A CB11 device.
 3. The user inputs to scan and distribute modules must be disconnected ***
- *** If item 3 is not strictly adhered to, the results to the program or to the hardware is unspecified. ***

STORAGE = 0-17776

LOADING = Absolute Loader

EXECUTION TIME = Function of Hardware

STARTING PROCEDURE = 200

PRINTOUTS = Yes

SWITCH REGISTER OPTIONS = Yes

SW15 = HALT ON ERROR
 SW14 = SCOPE LOOP
 SW13 = INHIBIT PRINTOUT
 SW12 = INHIBIT TRACE TRAPPING
 SW11 = INHIBIT ITERATION
 SW06 = INHIBIT STATUS TYPEOUTS IN SCOPE LOOP
 SW05 = RING BELL AND PASS COUNT AT END OF EACH PASS
 SW04 = DYNAMIC STATUS TYPEOUT
 SW03 = INHIBIT TTY QUERIES
 SW02 = SHORTEN ALL TIME DELAYS BY 10%
 SW01 = LENGTHEN ALL TIME DELAYS BY 10%
 SW00 = PRINT ONLY PROGRAM COUNTER ON ERROR