

NEW NUMBER = DZDHF

DH11 Single Line Data Test

The DH11 single line data test verifies that all characters (0-377) each line can transmit and receive at all speeds (8 bits per character) and all character lengths (at a speed of 9600 baud).

REQUIREMENTS

PDP-11 family standard computer with 4KW of memory
 ASR-33 teletype or equivalent
 DH11 asynchronous multiplexer
 DH11 maintenance card installed

STORAGE = program loads into 4KW of memory

LOADING = Absolute Loader

EXECUTION TIME = 54 minutes per device

STARTING PROCEDURE = start at 200
 restart at 2000

PRINTOUTS = Yes

SWITCH REGISTER OPTIONS = Yes

SW15 = HALT ON ERROR
 SW14 = LOOP ON CURRENT TEST
 SW13 = SUPPRESS ERROR TYPEOUT
 SW11 = INHIBIT ITERATIONS
 SW10 = ESCAPE TO NEXT TEST ON ERROR
 SW09 = FREEZE VARIABLE PARAMETER IN CURRENT TEST
 SW01 = START PROGRAM AT SELECTED TEST
 SW00 = CHANGE PARAMETERS AT PROGRAM RESTART