

NEW NUMBER = DZDHG

DH11 multi-line Data Test

ABSTRACT

The DH11 multi-line data test transmits binary count patterns on all 16 lines simultaneously.

REQUIREMENTS

PDP-11 family standard computer with 4KW of memory
ASR-33 teletype or equivalent
DH11 asynchronous multiplexer
DM11 maintenance card installed

STORAGE = program loads into 4KW of memory

LOADING = Absolute Loader

EXECUTION TIME = 5 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