

MAINDEC=11-0306

NEW NUMBER = DZTCC

TC3 = TC11 Test 3

ABSTRACT

TC3 = TC11 Test 3 is part 3 of a five program package used to test the TC11 DECTape Control. TC3 tests and exercises the TC11 control and from one to eight selected transports. TC3 concentrates on testing for correct operation of the up to speed bit (UPS), ability to read block numbers and detect end zones, exercises RNUM command reading forward and reverse block number, exercises the WDATA (Write Data) and RDATA (Read Data) commands both forward and reverse, and with single, double, and 4 block transfers,

REQUIREMENTS

PDP=11
ASR33/35 Teletype
TC11 DECTape control and at least one TU56 Dual Transport

STORAGE = 0 = 17500

LOADING = Absolute Loader

EXECUTION TIME = 1. Normal pass = about 43 min;
2. Single iteration pass = about 15 min.
= Printout will occur

STARTING PROCEDURE = Start at 200
Restart at 1000

PRINTOUTS = Yes

SWITCH REGISTER OPTIONS = Yes

SW15 = HALT ON ERROR
SW14 = ENTER SCOPE MODE
SW13 = INHIBIT ERROR PRINTOUT
SW11 = INHIBIT ITERATION
SW10 = HALT AT END OF TEST CURRENTLY EXECUTED
SW 9 = SELECT THE TEST SPECIFIED BY SR7 = SR0
SW 7 = SW0 = NUMBER OF TEST SPECIFIED