

MAYNDEC=11=DOS

NEW NUMBER =

KE11 LOGIC TEST

ABSTRACT

This test is to be used as an EAE logic test for the PDP-11 with the EAE option. It tests all the functions of the EAE with specific number combinations.

REQUIREMENTS

PDP-11, KE11A

STORAGE = 0 = 17200

LOADING = Absolute Loader

EXECUTION TIME = 40 sec. with all switches down
Bell will ring

STARTING PROCEDURE = Start and Restart at 200

PRINTOUTS = Yes

SWITCH REGISTER OPTIONS = Yes

SW15 = HALT ON ERROR
SW14 = SCOPE LOOP
SW13 = INHIBIT PRINTOUT
SW12 = INHIBIT TRACE TRAP,

SW11 = INHIBIT ITERATION LOOP
SW10 = 1 or UP ... BELL ON ERROR
0 or DWN ... BELL ON PASS
COMP.
SW01 = INHIBIT MULT/DIV TEST
SW00 = INHIBIT SHIFT/NORM TEST