

NEW NUMBER = 0CKTG

KT11=C Exerciser

ABSTRACT

This program is an interactive exerciser for a PDP-11/45 equipped with the KT11=C option. It performs a test of instructions and concurrent operations of I/O equipment while relocating thru memory. It provides numerous modes of testing, from 4K execution with the KT11=C turned off and only one kernel mode in use, to 128K execution with each user page mapped sequentially to every 4K bank of memory, TC11 and RF11 buffer and code relocation thru all memory, and supervisor mapping of other I/O devices. This program is not to be considered a total check of the system. If an error is detected in an I/O device, it will probably be necessary to correct the malfunction with the respective diagnostic for that device.

REQUIREMENTS

PDP-11/45 Standard Computer
KT11=C Memory Management Option

STORAGE = 0 = 17760

LOADING = Absolute Loader

EXECUTION TIME = System Dependent

STARTING PROCEDURE = Start and Restart at 200

PRINTOUTS = Yes

SWITCH REGISTER OPTIONS = No