

MAINDEC-11=DQAA to DQL -

NEW NUMBER = DZKAA to DZKAL

T1 to T12

ABSTRACT

This is a group of 12 tests that incrementally test and isolate simple malfunctions of the PDP-11. The tests should be run in the indicated numerical sequence. The sequence is:

1. Branch
2. Conditional Branch
3. Unary
4. Unary and Binarys
5. Rotate/Shift
6. Compare (Equality)
7. Compare (non equality)
8. Move
9. Bit Set, Clear and Test
10. Add
11. Subtract
12. Jump

REQUIREMENTS

PDP-11

STORAGE = Use all of 4K except 17500 - 17776 (Reserved for boot and absolute loader);

LOADING = Absolute Loader

EXECUTION TIME = 2-6 min. depending on test = Bell will ring

STARTING PROCEDURE = Start and Restart at 200

PRINTOUTS = No

SWITCH REGISTER OPTIONS = No