



DECUS

PROGRAM LIBRARY

DECUS NO.

8-470

TITLE

ODT-11 (HIGH) MODIFIED

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COMPANY

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Wilmington, Delaware

DATE

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SOURCE LANGUAGE

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ODT-11 (HIGH) MODIFIED

DECUS Program Library Write-up

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Program to Use ODT-11 Outside Resident Core

The purpose of this program is to allow debugging programs which are too large to be used with ODT-11. It uses the high form of ODT-11. It requires a PDP-8 system having at least 8K core.

Procedure:

1. Set Instruction field to 0.
2. Load program tape in Data field 0.
3. Load program to be debugged to Data field 1.
4. DF 0 IF 0 LA/S 7000
5. Proceed as per instructions in Manual Digital 8-12-S, ODT-11, August 26, 1965.

NOTE:

We found using an ASR-33 the program as given is OK. Using a KSR-35 it was necessary to change locn 6772 from 0375 to 0376.

