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FORTRAN NOTE 10A

9. 9. 65.

Amendment to FORTRAN Note 10

Amendment to FORTRAN Note 10 of 31.8.65.

It has been pointed out that a small modification has to be made to the proposed OVERLAY system to make it completely general.

Page 2. Insert following the last paragraph

A SUBROUTINE or FUNCTION segment which has more than 20 formal arguments may not be called from an overlay segment.

Page 3. Delete paragraph "If in routine 'A' a statement ----- following sequence is compiled" and insert the following.

If in a routine 'A' a statement of the form $\text{CALL } B(a_1, \dots, a_k)$ is encountered when one or both of A, B have been defined previously in an OVERLAY statement, and if A and B are not routines in the same overlay unit, then the following sequence is compiled.

Page 4. After first paragraph insert.

If 'A' and 'B' are in the same overlay unit only the standard FORTRAN Calling sequence is compiled.

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