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UNIVERSITY OF OUFFNSLAND

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Computer Centre

: 4 March 1971

Authorization: Director of the Computer Centre

OPPDATTONE

PDP110 System

Normal schedule:

9799-9939 Maintenance

1999-1799 Timesharing 1000-2230 Ratch

26 February Friday

Monthly accounting 1000-1110

Monday 1 March Card reader maintenance 1300-1330 Setup of new Cusp 1705-1735

2 March Miesday

Card reader maintenance 1020-1150

1.2 GP-225 System

Normal schedule: Maintenance 9799-9999

Operations 0900-2400

GF-225 FORTRAN IV

(a) Documentation Frror

The execution error LRF, that is noted as occurring in the routine DMOD, can also occur in a number of other places. The error message actually originates in the absolute suffix routine FXS that converts a real format number to integer. It will occur if the real number to be converted is too large for integer representation. The message may thus

odduras a result of calls to a number of library routines, for example TDINT, DMOD, IFIX, INT, AINT, as well as implied calls to the absolute suffix routine.

(b) <u>Execution Frror</u>

Users are advised that the error reported in last week's Newsletter (2(a)) still exists. Users running FORTRAN IV programs on the G^{μ} -225 must beware this problem until an attempt can be made to solve it.

3. FXTENSION OF TIMESHARING HOURS

From Monday 8 March the hours of timesharing operation will be extended. The new hours of PDP-10 operation will be

Timesharing 1000-1930 Batch 1000-2300

During the week 8-12 March the machine will be required on some evenings from 2000 hours for development testing. These reservations will be notified in advance via the Computer System Status Service, the schedule board, and the log in notice.

4. FILF LISTING SERVICE FOR REMOTE TERMINAL USERS

From Monday 18 March the Computer Centre will provide a service Sto Plist files of remote terminal users on the line printer. This will operate on a similar basis to the existing service for loading card decks to file.

Users who wish to have files listed should give a written request to the Administrative Officer that specifies:

- (a) Disers name
- (b) Project number
- (c) Password
- (d) Names of files to be listed among accura

Terminal users who wish to have output from FORTRAN programs listed on the line printer should write their output to a named disk file. This cutput should include able the necessary carriage control characters. The written request for such files to be listed must indicate that the file was output from FORTRAN by the notation FORTRAN OUTPUT against the filename.

Listings will be placed in the PDP-10 output racks.

This is an interim service only. It will be discontinued immediately an alternative means for users to list their own files becomes available.

Charges at the standard rates will be made for this service.

5. LECTURE

The venue for the lecture to be given by Dr William M. Waite is now known. The lecture, on 'WISP and Dynamic Storage Allocation', will be held on Monday 8 March 1971 in Room SR21, 2nd floor, Mining and Metallurgy Building. The lecture will extend from 11 a.m. to 12 noon.

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