UNIVERSITY OF QUEENSLAND

COMPUTER CENTRE

WEEKLY NEWSLETTER

DATE : WEEK ENDED 27 JANUARY 1972

AUTHORIZATION : DIRECTOR OF THE COMPUTER CENTRE

1. OPERATIONS

1-1 PDP-10 SYSTEM

FRIDAY 21 JANUARY END OF DAY ACCOUNTING WHICH ABORTED PREVIOUS NIGHT, 0910-0955.

TUESDAY 25 JANUARY MAGNETIC TAPE MAINTENANCE, 2133-2208.

SCHEDULE FOR FORTHCOMING WEEK: MAINTENANCE 0700-0900 OPERATIONS 0945-2330.

1.2 GE-225 SYSTEM

SCHEDULE FOR FORTHCOMING WEEK: MAINTENANCE 1130-1300
OPERATIONS 0900-1130. 1300-2400.

2. BATCH ERROR

AN ERROR IN VERSION 2D(64)-3 OF EATCH, WHICH WAS RELEASED ON 20 JANUARY, CAUSED THE FORESHORTENING OF FULL CARDS BY ONE CHARACTER. THIS WOULD BE LIKELY TO BE NOTICED ONLY IN THE READING OF DATA CARDS WHICH EXTENDED UP TO COLUMN 80 AND WOULD CAUSE COLUMN 80 TO BE CONSIDERED AS A BLANK.

THIS ERROR WILL BE CORRECTED BY VERSION 2D(65)-3, WHICH IS SCHEDULED FOR RELEASE ON 2 FEBRUARY 1972.

3. GE-225 PROGRAMS

THE FOLLOWING PROGRAMS HAVE BEEN INSERTED OR UPDATED IN THE GE-225 PROGRAM LIBRARY.

C6-201 PACK SUBROUTINE

FORTRAN COMPATIBLE

THIS IS A MODIFICATION OF THE ORIGINAL VERSION OF PACK (C6-200) TO PERMIT USE OF THE ROUTINE FROM WITHIN A FORTRAN PROGRAM.

C6-203 UNPACK SUBROUTINE FORTRAN COMPATIBLE

ONCE AGAIN, THIS IS A SIMPLE MODIFICATION OF THE ORIGINAL VERSIGN TO PROVIDE FOR USE VITHIN A FORTRAN PROGRAM.

E2-201 MTIO

FORTRAN COMPATIBLE

A MODIFICATION HAS BEEN MADE TO THE ORIGINAL VERSION OF THIS PROGRAM TO GIVE PROPER OPERATION UNDER ALL CIRCUMSTANCES. THE CALLING SEQUENCE FOR THIS VERSION DIFFERS FROM THAT PREVIOUSLY GIVEN AND EXISTING USERS WOULD BE REQUIRED TO MODIFY THEIR PROGRAMS IF THEY WISH TO TAKE ADVANTAGE OF THIS VERSION.

THE COMPUTER CUNTRE WISHES TO THANK HR W. LEVERITT OF IAN OLIVER AND ASSOCIATES FOR HIS WORK IN MODIFYING THESE THREE PROGRAMS.