TABLE OF CONTENTS

- 1. C.R. as command ignored 2 C.R.'s after "READY"
- 2. Obsolete
- 3. (TSH) modified to use disk error return. SNAP in T.V. (CSH) made a separate subroutine.

 Prefix codes added to FAPDBG.
- 4. (SPH) made a separate routine.
 Modular CTSS started.
- 5. SAVE command saves status of user's active files.
 Automatic logout creates LOGOUT SAVED file.
 If in DEAD status, START, OCTLK, OCTPAT and OCTTRA cause message
 "ILLEGAL SEQUENCE OF COMMANDS" to be typed.
 Automatic track quota extension of up to 100 tracks when writing.
 Chronolog clock installed as tape A7.
 MEMO, MODIFY and DITTO corrected. If change type ball used, DITTO will print message on preliminary page.
 MACRO-FAP put in system. "(LIST)" option and "INSERT" and "LSTING" pseudo-ops added.
- 6. Max. no. of users at MAC = 24; at CC = 16.
- 7. Subroutinized entries to supervisor added to library.
 TSSFIL, USRFIL, GETCOM, COMFIL, CHNCOM, SETCLS, SETCLC, GETCLS
- 8. QUIT and INTERRUPT
- 9. Subroutinized entries to supervisor added to library. GETLOC, SETLOC, .ERASE, SYPAR
- 10. Master record card for a disk input by disk control card "EDIT" further explained.
- 11. COMFIL, UPDATE, COPY commands explained.
- 12. SPLIT command deletes previous copies of files to be created.
- 13. LOGIN command explained.

 WAIT and READY replaced by W and R.

 Do not use files with class name "SECRET".
- 14. Cards to be used at disk dump and load times.
- 15. LOAD, LOADGO, VLOAD, NCLOAD commands explained.

- 16. GPSS made a command
- 17. FSTAT, COMFL, SCLS, SCLC, GCLS, GCLC, SLOC, RENAME, COMARG, PRNTP, CHMODE, ERASE added to library.

 DELETE, DSKLOD library routines corrected.

 File names used as arguments, explanation.
- 18. Core storage clock and interval timer simulation. Public file announced. Quit and interrupt (again)
- 19. CTSS operating hours at the CC (blue computer)
- 20. Switch settings for the 1050's. On-line and off-line.
- 21. BREAD library routine corrected.
- 22. LOAD, LOADGO, VLOAD, NCLOAD even location established.
- 23. PRBIN command.
- 24. Retrieval card format.
- 25. Calling sequence to supervisor entry "COMFIL" altered.
- 26. GENCOM command
- 27. DELETE, CHMODE, RENAME commands altered. (RI mode)
 "*" allowed as argument.
- 28. CTEST5 command
- 29. PRBSS, UPDBSS, EXTBSS commands
- 30. LDABS command
- 31. COMIT and SDUMP commands
- 32. MEMO, MODIFY, DITTO commands altered and corrected.
- 33. REMARK command
- 34. RQUEST command
- 35. DYNAMO command
- 36. Obs.
- 37. EXTBSS command improved.
- 38. PRINT command (called PRINTF in Bulletin)
- 39. Tape as input to the disk via the disk editor.
- 40. Obs.

- 41. CHNCOM supervisor calling sequence changed.
- 42. (corrected) GTNAM, DEFEC, DELEC, DEREC, BZEL, ZEL, RJUST, TRACE, STRACE added to library.

 COMARG, GCLC, MOVEl, .READ, COMFL library routine modified.
- 43. XECOM and SCHAIN added to library.
- 44. ARCHIV command.
- 45. CTEST3 command (ESL loader)
- 46. BEFAP added
- 47. Clock, date and time subroutines added to library.
 GETTM, TIMER, JOBTM, RSCLCK, STOPCL, KILLTR, TIMLFT, RSTRTN
- 48. User interfaces to High speed line
- 49. Output to 1050's speeded up. Tab settings for 1050's. Logical backspace added.
- 50. DREAD, DWRITE, PRNTP, GNAM library routines modified OCABC, OCDBC, OCLBC, OCRBC, COLT added to library
- 51. CHNCOM library routine. SETCLC, SETCLS made separate routine from CHNCOM.