

# HP 1000 SOFTWARE STATUS BULLETIN

Update Issue for  
2 week period ending  
August 1, 1979



HEWLETT  PACKARD

DATA SYSTEMS DIVISION  
Cupertino, California

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\* HP-1000 SYSTEMS \*  
\* SOFTWARE STATUS BULLETIN FOR THE 2 WEEK PERIOD \*  
\* PERIOD ENDING ON 7-31-79 \*  
\* \*  
\* PUBLISHED BY HEWLETT-PACKARD DATA SYSTEMS DIVISION \*  
\* 11000 WOLFE ROAD, CUPERTINO, CALIFORNIA 95014 \*  
\* \*  
\* THIS IS AN UPDATE ISSUE, PRINTED EVERY TWO WEEKS. THE \*  
\* INDICES MAYBE USED TO REPLACE THE INDICES IN THE CUMULA- \*  
\* TIVE ISSUE. THE INDIVIDUAL SSB REPORTS MAYBE USED TO RE- \*  
\* PLACE PAGES IN THE CUMULATIVE ISSUE(PUBLISHED QUARTERLY) \*  
\* AND ADD NEW PAGES FOR THOSE REPORTS WHICH ARE NEW. IT IS \*  
\* RECOMMENDED THAT EACH CUMULATIVE ISSUE WITH ITS ORIGINAL \*  
\* INDICES BE SAVED SINCE REPORTS THAT HAVE BEEN CLOSED OVER \*  
\* 90 DAYS ARE NO LONGER REPORTED. \*  
\* \*  
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THIS DOCUMENT CONTAINS, IN THE ORDER SHOWN, INFORMATION ON ALL  
PROBLEM REPORTS EITHER NOW OPEN OR CLOSED WITHIN THE LAST 90 DAYS:

1. INDEX BY CATEGORY. CATEGORIES ARE GIVEN BELOW.
2. INDEX BY HP PART NUMBER.
3. THE COMPLETE TEXT OF EACH UPDATED OR NEW REPORT.

THE THIRD LINE OF EACH ENTRY IN THE INDICES MAY BE PRECEDED BY AN  
ASTERISK (\*) FOLLOWED BY ONE OF THE CODES:

CHANGED = BODY OF REPORT CHANGED IN LAST 30 DAYS  
NEW ENTRY = REPORT LOGGED IN THE LAST 30 DAYS  
CLOSED = REPORT CLOSED WITHIN THE LAST 90 DAYS

A BLANK MEANS "NONE OF THE ABOVE"

THE ENTRIES IN THE FIRST INDEX ARE SORTED FIRST BY CATEGORY (CODES  
SHOWN BELOW) AND BY PART NUMBER WITHIN EACH CATEGORY.

- 1 = BCS, SIO (INCLUDING DRIVERS)
- 2 = MEH BASED OP SYSTEMS (RTE-M, RTE-B, RTE-C)
- 3 = NOT USED
- 4 = RTE II/III, SPOOL, BATCH SPOOL MONITOR, LOADR, GENERATOR
- 5 = RTE DRIVERS (RTE II/III/IV, RTE-M, RTE-B, RTE-C)
- 6 = DISTRIBUTED SYSTEMS, RJE-1000, DATA COMMUNICATIONS
- 7 = LIBRARIES, SUBROUTINES, UTILITIES
- 8 = SUBSYSTEMS: LANGUAGES, IMAGE
- 9 = MISCELLANEOUS, INCLUDING DIAGNOSTICS
- 10 = MANUAL ERRORS AND CHANGES
- 14 = RTE IV, SPOOL, BATCH SPOOL MONITOR, LOADR, GENERATOR

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EACH REPORT USES THE FORMAT (OLDER REPORTS MAY BE EXCEPTIONS):

REPORT: XXXXX PART/PROD: XXXXX-XXXXX RRRR LOGGED: MM/DD/YY CLOSED: MM/DD/YY  
NAME: XXXXXXXXXXXXXXXXXXXX FIX BY: MM/DD/YY CHANGE: MM/DD/YY  
HP REP: XXXXXXXXXXXXXXXXXXXX REGION: XXXX COMSYS: XXXX

TITLE: XXX

PROBLEM: (EXTERNAL SYMPTOMS OF PROBLEM)

EXPLANATION: (EXAMPLES, MORE DETAIL OR AN EXPLANATION OF THE REASON FOR THE PROBLEM)

ACTION: (A WORK-AROUND, IF POSSIBLE, OR A PATCH)

STATUS MM-DD-YY (THE STATUS IS AN UPDATE TO THE REPORT WHICH IS ADDED AT SOME LATER DATE AFTER IT IS LOGGED. THE CHANGE DATE ABOVE WILL BE THE LAST DATE WHEN THE REPORT WAS UPDATED. WHEN THE REPORT IS CLOSED, THE CLOSED DATE WILL BE ENTERED AND AN UPDATE NOTICE ADDED TO THE BODY OF THE REPORT.)

THE "HP REP" MAY BE EITHER A REPRESENTATIVE FROM AN HP FIELD OFFICE OR A PERSON IN AN HP FACTORY DIVISION. IN THE LATTER CASE, THE REGION WILL INDICATE "DIV.". OTHERWISE, THE REGION WILL BE ONE OF THE FOLLOWING:

- ESR = EASTERN SALES REGION
- NSR = NEELY SALES REGION
- SSR = SOUTHERN SALES REGION
- MSR = MIDWESTERN SALES REGION
- EUR = EUROPE
- CAN = CANADA
- AUS = AUSTRALIA
- SOA = SOUTH AND CENTRAL AMERICA
- ASIA = ASIA AND FAR EAST
- MEX = MEXICO

THE COMSYS CODE IS THE INTERNAL HP CODE USED TO SEND TELEX MESSAGES TO AN HP FIELD OFFICE OR A DIVISION.

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 \*\* NOTE: IF YOU HAVE A PROBLEM YOU WISH TO REPORT, YOU MUST \*\*  
 \*\* DO SO THROUGH THE LOCAL HP OFFICE. REPORTS MAILED \*\*  
 \*\* DIRECTLY TO THE FACTORY ARE NOT GUARANTEED A \*\*  
 \*\* RESPONSE. \*\*  
 \*\*  
 \*\* YOU MAY ALSO CONTACT YOUR HP OFFICE TO SUBMIT A \*\*  
 \*\* REQUEST FOR A CHANGE OR "ENHANCEMENT" TO HP SOFTWARE. \*\*  
 \*\* THE REQUEST WILL BE FORWARDED TO THE FACTORY AND YOU \*\*  
 \*\* WILL RECEIVE A RESPONSE THROUGH YOUR LOCAL HP \*\*  
 \*\* REPRESENTATIVE. \*\*  
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EDITOR'S NOTE:

THANKS TO EACH OF YOU FOR YOUR COMMENTS AND SUGGESTIONS OVER THE LAST MONTHS. THE INCLUSION OF AN UPDATED CUMULATIVE INDEX WITH EACH SSB UPDATE IS THE RESULT OF SUCH SUGGESTIONS. HP IS ESPECIALLY INTERESTED IN YOUR IDEAS ON IMPROVING THE FORM OF THE INDICES AND LOOKS FORWARD TO YOUR CONTINUED INTEREST AND SUGGESTIONS CONCERNING THE HP-1000 SSB.

TITLE: BCS 21NA MICRO ASSEMBLER

REPORT: 1611 PART/PROD: 12978-16003 1437 LOGGED: 02/07/75 CLOSED: / /  
NAME:BCS FIX BY: NO FIX CHANGE: 10/23/75

TITLE: FORWARD SPACE RECORD LEAVES TAPE STATUS WITH PE IN BCS

REPORT: 4351 PART/PROD: 13023-60001 B LOGGED: 11/28/78 CLOSED: / /  
NAME:D.23 FIX BY: NO FIX CHANGE: / /

TITLE: BCS DEBUG FAILS WITH FLT PT OR OTHER NON 2116 DBL WORD INSTR

REPORT: 2090 PART/PROD: 20002-60001 B LOGGED: 05/12/75 CLOSED: / /  
NAME:BCS FIX BY: NO FIX CHANGE: 10/17/77

TITLE: BCS LOADR TRUNCATES BYTE ADDRESS TO 15 BITS

REPORT: 3759 PART/PROD: 20018-60001 1430 LOGGED: 12/12/76 CLOSED: / /  
NAME:BCS LOADR FIX BY: NO FIX CHANGE: 10/17/77

TITLE: EDITOR HANDICAP FOR TTY USERS OF FTM PROGRAMS

REPORT: 1621 PART/PROD: 20100-60001 B LOGGED: 02/07/75 CLOSED: / /  
NAME:EDITOR FIX BY: NO FIX CHANGE: 10/17/77

TITLE: EDITOR OUTPUT ON TTY PUNCH APPENDS MESSAGE TO SOURCE

REPORT: 1620 PART/PROD: 20100-60001 B LOGGED: 02/07/75 CLOSED: / /  
NAME:EDITOR FIX BY: NO FIX CHANGE: 10/17/77

TITLE: BCS FORMATTER PRODUCES BAD OUTPUT: F FORMAT

REPORT: 4025 PART/PROD: 24250-60001 B LOGGED: 01/31/78 CLOSED: / /  
NAME:BCS LIB FIX BY: NO FIX CHANGE: / /

TITLE: BCS LIBRARY ROUTINE XAND HAS NO ENTRY POINT

REPORT: 1586 PART/PROD: 24250-60001 B LOGGED: 02/06/75 CLOSED: / /  
NAME:LIBRARIES FIX BY: NO FIX CHANGE: 02/07/75

TITLE: 2892 CARD READER SIO DVR DOESN'T WORK WITH TERMINET SIO DVR

REPORT: 3412 PART/PROD: 24264-60001 A LOGGED: 09/11/75 CLOSED: / /  
NAME:SIO DRIVER FIX BY: NO FIX CHANGE: 12/17/75

TITLE: 2692 CARD READER SIO DVR DOES NOT WORK WITH TERMINET SIO DVR

REPORT: 3411 PART/PROD: 24265-60001 A LOGGED: 09/11/75 CLOSED: / /  
NAME:SIO DRIVER FIX BY: NO FIX CHANGE: 10/17/77



TITLE: 2892 CARD HEADER SIO DVR DOESN'T WORK WITH TERMINET SIO DVR  
REPORT: 3410 PART/PROD: 24206-60001 A LOGGED: 09/11/75 CLOSED: / /  
NAME:SIO DRIVER FIX BY: NO FIX CHANGE: 10/17/77

TITLE: 2762 SIO CKS FOR INL ADDR-FAILS IF PROG CALLS W/B REG WRONG  
REPORT: 1587 PART/PROD: 24326A LOGGED: 02/07/75 CLOSED: / /  
NAME:SIO FIX BY: NO FIX CHANGE: 10/17/77

TITLE: 2762 SIO DVR MAY NOT WORK WITH MAG TAPE SYSTEM (EG ASMB)  
REPORT: 1589 PART/PROD: 24327A LOGGED: 02/07/75 CLOSED: / /  
NAME:SIO FIX BY: NO FIX CHANGE: 10/17/77

TITLE: 2762 SIO CKS FOR IND ADDR-FAILS IF PROG CALLS W/B REG WRONG  
REPORT: 1588 PART/PROD: 24327A LOGGED: 02/07/75 CLOSED: / /  
NAME:SIO FIX BY: NO FIX CHANGE: 10/17/77

TITLE: 2762 SIO CKS FOR IND ADDR-FAILS IF PROG CALLS W/B REG WRONG  
REPORT: 1590 PART/PROD: 24328A LOGGED: 02/07/75 CLOSED: / /  
NAME:SIO FIX BY: NO FIX CHANGE: 10/17/77

TITLE: INTERMITTENT OVERPRINTING ON 2762B USING 2762A SIO DRIVER  
REPORT: 3616 PART/PROD: 24329-60001 A LOGGED: 03/12/76 CLOSED: / /  
NAME:2762A/B PRINTERS FIX BY: NO FIX CHANGE: 10/17/77

TITLE: 2762 SUP CKS FOR IND ADDR-FAILS IF PROG CALLS W/B REG WRONG  
REPORT: 1591 PART/PROD: 24329A LOGGED: 02/07/75 CLOSED: / /  
NAME:SIO FIX BY: NO FIX CHANGE: 10/17/77

TITLE: 2762 SIO DVR MAY NOT WORK WITH MAG TAPE SYSTEM (EG ASMB)  
REPORT: 1592 PART/PROD: 24329A LOGGED: 02/07/75 CLOSED: / /  
NAME:SIO FIX BY: NO FIX CHANGE: 10/17/77

TITLE: BASIC CAN'T LOAD INTERMEDIATE CODE IF MOVED WITH LTRN FI CMMD  
REPORT: 4107 PART/PROD: 25311-60003 F LOGGED: 05/03/78 CLOSED: / /  
NAME:TODS/II FIX BY: NO FIX CHANGE: / /

TITLE: IF 2313 POWER NOT ON, SYSTEM CLEAR REQUEST CAUSES LOOP IN D.6  
REPORT: 3744 PART/PROD: 29008-60001 E LOGGED: 11/01/76 CLOSED: / /  
NAME:D.62 BCS DRIVER FIX BY: NO FIX CHANGE: / /

TITLE: A CLEAR REQUEST TO D.37 TURNS OFF ALL DEVICES.

REPORT: 4279 PART/PROD: 59310-60020 C

LOGGED: 10/23/78 CLOSED: / /

NAME: D.37-HPIR BCS DR

FIX BY: NO FIX CHANGE: / /

TITLE: RTE-B AUXILIARY TTY DOESN'T ALLOW LIST/SAVE-ERR 3 MESSAGE  
REPORT: 3573 PART/PROD: 2300B LOGGED: 10/27/75 CLOSED: / /  
NAME: RTE-BASIC FIX BY: NO FIX CHANGE: 10/27/75

TITLE: DEV SUB LIBR AND BASIC LIBR EACH HAVE OWN ERROR ENTRY POINT  
REPORT: 3750 PART/PROD: 2300B B LOGGED: 11/29/76 CLOSED: / /  
NAME: RTE-B FIX BY: NO FIX CHANGE: / /

TITLE: HANGS w/ INTRPT OFF WHEN INTRPT-TRAP EXECUTES AT >= 2400 BAUD  
REPORT: 4201 PART/PROD: 92000-60003 B LOGGED: 08/24/78 CLOSED: / /  
NAME: RTE-B FIX BY: NO FIX CHANGE: / /

TITLE: IN RTE-MI EXEC(12,0...) DOES NOT SAVE SUSPENSION POINT  
REPORT: 4539 PART/PROD: 92064-16001 1901 LOGGED: 06/07/79 CLOSED: / /  
NAME: RTE-MI FIX BY: / / CHANGE: / /

TITLE: RTE-M3 DRIVERS ALWAYS ENTERED ON TIMEOUT DESPITE EQT WORD 4  
REPORT: 4338 PART/PROD: 92064-16003 1808 LOGGED: 11/16/78 CLOSED: / /  
NAME: RTE-M3 RTIOC FIX BY: 10/01/79 CHANGE: / /

TITLE: MESSS CALL RESULTS IN MODIFICATION OF USER PROGRAM  
REPORT: 4422 PART/PROD: 92064-16004 1650 LOGGED: 02/12/79 CLOSED: / /  
NAME: XMPRESS FIX BY: 10/01/79 CHANGE: 03/22/79

TITLE: RTE-M3 APLDR DOESN'T CORRECTLY CHECK SIZE OF LARGE COMMON AREA  
REPORT: 4178 PART/PROD: 92064-16016 1726 LOGGED: 08/04/78 CLOSED: / /  
NAME: RTE-M3 APLDR FIX BY: 10/01/79 CHANGE: / /

TITLE: GARBAGE ISSUED ON LIST DEVICE NEXT TO CROSS REF.GENER.HEADER  
REPORT: 4252 PART/PROD: 92064-16026 1805 LOGGED: 09/26/78 CLOSED: / /  
NAME: RTE-M X-REF FIX BY: 07/01/79 CHANGE: / /

TITLE: RTE-M AUTO RESTART CAN ACCIDENTALLY USE ANY TYPE 43 DRIVER!  
REPORT: 4218 PART/PROD: 92064-16030 1650 LOGGED: 08/29/78 CLOSED: / /  
NAME: MAUTO FIX BY: NO FIX CHANGE: 09/25/78

TITLE: APLDR COMMANDS CRASH RTE-MI IF A PRIVILEGED DRIVER IS INCLUDED  
REPORT: 4249 PART/PROD: 92064-18002 1726 LOGGED: 09/25/78 CLOSED: / /  
NAME: RTE-MI EXECUTIVE FIX BY: 10/01/79 CHANGE: / /

TITLE: SYSTEM CRASH IF RE-ENTRANT ROUTINES IN MEM RES LIB INTERRUPTED  
REPORT: 4179 PART/PROD: 92464A 1825 LOGGED: 08/04/78 CLOSED: / /  
NAME:RTEM LIBRARY FIX BY: 10/01/79 CHANGE: / /

TITLE: DOS 21MX MICRO ASSEMBLER 21MX MICROASSEMBLER  
REPORT: 1612 PART/PROD: 12978-16001 1437 LOGGED: 02/07/75 CLOSED: / /  
NAME:WCS FIX BY: NO FIX CHANGE: 10/23/75

TITLE: DOS 21MX MICRO ASSEMBLER  
REPORT: 1613 PART/PROD: 12978-16001 1437 LOGGED: 02/07/75 CLOSED: / /  
NAME:WCS FIX BY: NO FIX CHANGE: 10/23/75

TITLE: 21MX MICRO-DEBUG EDITOR  
REPORT: 3043 PART/PROD: 12978-16002 1437 LOGGED: 06/09/75 CLOSED: / /  
NAME:FIRMWARE FIX BY: NO FIX CHANGE: 08/29/75

TITLE: 21MX DOS MICRO DEBUG EDITOR  
REPORT: 3042 PART/PROD: 12978-16002 1437 LOGGED: 06/09/75 CLOSED: / /  
NAME:FIRMWARE FIX BY: NO FIX CHANGE: 08/29/75

TITLE: INTERPRETATION FOR 2894 DOS III DRIVER INCORRECT  
REPORT: 3588 PART/PROD: 12989-16002 LOGGED: 12/03/75 CLOSED: / /  
NAME:DVR34 FIX BY: NO FIX CHANGE: 12/03/75

TITLE: DOS 2894 CARD RDR/PNCH DRIVER DVR34  
REPORT: 3663 PART/PROD: 12989-16002 1449 LOGGED: 06/16/75 CLOSED: / /  
NAME:DRIVER FIX BY: NO FIX CHANGE: / /

TITLE: DOS 7970 MAGNETIC TAPE DRIVER (DVR23)  
REPORT: 1610 PART/PROD: 13024-60001 1446 LOGGED: 02/07/75 CLOSED: / /  
NAME:DOS FIX BY: NO FIX CHANGE: 10/23/75

TITLE: DOS CALCOMP 565 PLOTTER DRIVER (DVR10)  
REPORT: 1632 PART/PROD: 20581B LOGGED: 02/07/75 CLOSED: / /  
NAME:DOS FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DISC OPERATION SYSTEM (FIXED)  
REPORT: 1644 PART/PROD: 20597C LOGGED: 02/08/75 CLOSED: / /  
NAME:DOS FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DOS MARK SENSE DRIVER (DVR15)  
REPORT: 1637 PART/PROD: 20823C LOGGED: 02/07/75 CLOSED: / /  
NAME:DOS FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DOS MARK SENSE DRIVER (DVR15)  
REPORT: 1638 PART/PROD: 20823C  
NAME:DOS

LOGGED: 02/07/75 CLOSED: / /  
FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DVR00 TTY-LIKE CONSOLE/TERM TTY DRIVER DVR00  
REPORT: 3597 PART/PROD: 20985-60001 1516  
NAME:DRIVERS

LOGGED: 02/03/76 CLOSED: / /  
FIX BY: NO FIX CHANGE: / /

TITLE: DOS IIIB RELOCATING LOADER  
REPORT: 1666 PART/PROD: 24208 1437  
NAME:DOS

LOGGED: 02/08/75 CLOSED: / /  
FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DOS-M SYSTEM GENERATION  
REPORT: 1657 PART/PROD: 24225-60001 F  
NAME:DOS

LOGGED: 02/08/75 CLOSED: / /  
FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DOS-M SYSTEM GENERATION  
REPORT: 1651 PART/PROD: 24225-60001 F  
NAME:DOS

LOGGED: 02/08/75 CLOSED: / /  
FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DOS-M SYSTEM GENERATION  
REPORT: 1652 PART/PROD: 24225-60001 F  
NAME:DOS

LOGGED: 02/08/75 CLOSED: / /  
FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DOS-M SYSTEM GENERATION  
REPORT: 1653 PART/PROD: 24225-60001 F  
NAME:DOS

LOGGED: 02/08/75 CLOSED: / /  
FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DOS-M SYSTEM GENERATION  
REPORT: 1654 PART/PROD: 24225-60001 F  
NAME:DOS

LOGGED: 02/08/75 CLOSED: / /  
FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DOS-M SYSTEM GENERATION  
REPORT: 1648 PART/PROD: 24225-60001 F  
NAME:DOS

LOGGED: 02/08/75 CLOSED: / /  
FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DOS-M SYSTEM GENERATION  
REPORT: 1655 PART/PROD: 24225-60001 F  
NAME:DOS

LOGGED: 02/08/75 CLOSED: / /  
FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DOS M/DOS IIIA SYSTEM GENERATOR  
 REPORT: 1649 PART/PROD: 24225-60001 F  
 NAME:DOS  
 LOGGED: 02/08/75 CLOSED: / /  
 FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DOS-M SYSTEM GENERATION  
 REPORT: 1656 PART/PROD: 24225-60001 F  
 NAME:DOS  
 LOGGED: 02/08/75 CLOSED: / /  
 FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DOS-M SYSTEM GENERATION  
 REPORT: 1658 PART/PROD: 24225-60001 F  
 NAME:DOS  
 LOGGED: 02/08/75 CLOSED: / /  
 FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DOS-M SYSTEM GENERATION  
 REPORT: 1650 PART/PROD: 24225-60001 F  
 NAME:DOS  
 LOGGED: 02/08/75 CLOSED: / /  
 FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DOS IIIB 2892 CARD READER (DVR11)  
 REPORT: 1669 PART/PROD: 24272 1419  
 NAME:DOS  
 LOGGED: 02/06/75 CLOSED: / /  
 FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DESTRUCTION OF CNTR BY 2100 MDE WHEN TAKING A BREAKPOINT  
 REPORT: 2055 PART/PROD: 24281-60001 A  
 NAME:MICROPROGRAMMING  
 LOGGED: 04/28/75 CLOSED: / /  
 FIX BY: NO FIX CHANGE: 08/29/75

TITLE: CONSOLE LOCKOUT IF CALL DBCLS THEN LOAD PROG HANDLES COM WRONG  
 REPORT: 3777 PART/PROD: 24307 1610  
 NAME:DOS-III  
 LOGGED: 01/03/77 CLOSED: / /  
 FIX BY: NO FIX CHANGE: / /

TITLE: DOS IIIB DISC MONITOR  
 REPORT: 1690 PART/PROD: 24307-16001 1419  
 NAME:DOS  
 LOGGED: 02/09/75 CLOSED: / /  
 FIX BY: NO FIX CHANGE: 02/09/75

TITLE: DOS IIIB DISC MONITOR  
 REPORT: 1679 PART/PROD: 24307-16002 1419  
 NAME:DOS  
 LOGGED: 02/09/75 CLOSED: / /  
 FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DOS IIIB DISC MONITOR  
 REPORT: 1672 PART/PROD: 24307-16002 1419  
 NAME:DOS  
 LOGGED: 02/09/75 CLOSED: / /  
 FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DOS IIIB DISC MONITOR  
REPORT: 1683 PART/PROD: 24307-16002 1419 LOGGED: 02/09/75 CLOSED: / /  
NAME:DOS FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DOS IIIB DISC MONITOR  
REPORT: 1682 PART/PROD: 24307-16002 1419 LOGGED: 02/09/75 CLOSED: / /  
NAME:DOS FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DOS IIIB DISC MONITOR  
REPORT: 1673 PART/PROD: 24307-16002 1419 LOGGED: 02/09/75 CLOSED: / /  
NAME:DOS FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DOS IIIB DISC MONITOR  
REPORT: 1678 PART/PROD: 24307-16003 1419 LOGGED: 02/09/75 CLOSED: / /  
NAME:DOS FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DOS IIIB DISC MONITOR  
REPORT: 1680 PART/PROD: 24307-16003 1419 LOGGED: 02/09/75 CLOSED: / /  
NAME:DOS FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DOS IIIB DISC MONITOR  
REPORT: 1693 PART/PROD: 24307-16003 1419 LOGGED: 02/09/75 CLOSED: / /  
NAME:DOS FIX BY: NO FIX CHANGE: 02/09/75

TITLE: DOS IIIB DISC MONITOR (DISCM)  
REPORT: 1671 PART/PROD: 24307-16004 1419 LOGGED: 02/08/75 CLOSED: / /  
NAME:DOS FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DOS IIIB DISC MONITOR  
REPORT: 1676 PART/PROD: 24307-16004 1419 LOGGED: 02/09/75 CLOSED: / /  
NAME:DOS FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DOS IIIB DISC MONITOR  
REPORT: 1675 PART/PROD: 24307-16004 1419 LOGGED: 02/09/75 CLOSED: / /  
NAME:DOS FIX BY: NO FIX CHANGE: 10/28/75

TITLE: ASSEMBLER INDIRECT LOOP ON ERRONEOUS OP CODES IN 21MX CPU  
REPORT: 3651 PART/PROD: 24307-16006 1419 LOGGED: 05/02/77 CLOSED: / /  
NAME:ASMB-DOS 3 FIX BY: NO FIX CHANGE: / /



TITLE: FIX & FLT WILL NOT ASSEMBLE CORRECTLY WITH ASMB,L CNTRL  
REPORT: 3678 PART/PROD: 24307-16006 1419 LOGGED: 07/08/76 CLOSED: / /  
NAME: DOS ASSEMBLER FIX BY: NO FIX CHANGE: / /

TITLE: BYTE DEFINITION BUG  
REPORT: 1850 PART/PROD: 24307-16006 1419 LOGGED: 03/20/75 CLOSED: / /  
NAME: ASSEMBLER FIX BY: NO FIX CHANGE: 03/28/75

TITLE: DOS DVR74 CAN GO DOWN UNNECESSARILY - XOR SHOULD BE IOR  
REPORT: 4349 PART/PROD: 24307-16014 B LOGGED: 11/22/78 CLOSED: / /  
NAME: DOS DVR74 FIX BY: NO FIX CHANGE: / /

TITLE: LOADR CAN'T FIND PROG IN JBIN AREA WHICH HAS COMMON STATEMENT  
REPORT: 3739 PART/PROD: 24307-16027 1523 LOGGED: 11/01/76 CLOSED: / /  
NAME: LOADR DOS-III FIX BY: NO FIX CHANGE: / /

TITLE: LOADR MAY LINK TWO LIBR ROUTINES THRU SAME BP LOCATION  
REPORT: 3725 PART/PROD: 24307-16072 1523 LOGGED: 09/20/76 CLOSED: / /  
NAME: LOADR DOS-III FIX BY: NO FIX CHANGE: / /

TITLE: IF FXT REF TO USER ROUTINE SNGLA, SNGL LOADED FROM LIBR  
REPORT: 3732 PART/PROD: 24307-16072 1523 LOGGED: 09/20/76 CLOSED: / /  
NAME: LOADR DOS-III FIX BY: NO FIX CHANGE: / /

TITLE: JOB ABORTED WITH "IE" ERR WHEN PART OF OUTPUT MIXED WITH INPUT  
REPORT: 4066 PART/PROD: 24307-16073 1624 LOGGED: 03/30/78 CLOSED: / /  
NAME: DVR30 FIX BY: NO FIX CHANGE: / /

TITLE: IF USING DU TO DUMP TO 7 TR MAG TAPE-CAN'T READ BACK BINARY  
REPORT: 3723 PART/PROD: 24307B1537 LOGGED: 09/20/76 CLOSED: / /  
NAME: DOS-IIIB FIX BY: NO FIX CHANGE: / /

TITLE: ERROR MESSAGE GARBLED IF FILE NAME TO JF MORE THAN 5 CHARS  
REPORT: 3728 PART/PROD: 24307B1610 LOGGED: 09/20/76 CLOSED: / /  
NAME: DOS-IIIB FIX BY: NO FIX CHANGE: / /

TITLE: SSAVE DOES NOT CORRECTLY RELOAD A FULL DISC FROM BACKUP TAPE  
REPORT: 3722 PART/PROD: 24307C 1610 LOGGED: 09/20/76 CLOSED: / /  
NAME: DOS-IIIC FIX BY: NO FIX CHANGE: / /

TITLE: FCOPY DOES NOT CHECK FOR PURGED FILES-CAUSES HALT			
REPORT: 3727	PART/PROD: 24307C	1610	LOGGED: 09/20/76
	NAME:DOS-IIIC		CLOSED: / /
			FIX BY: NO FIX
			CHANGE: / /
TITLE: FCOPY DOES NOT CHANGE MODES CORRECTLY			
REPORT: 3730	PART/PROD: 24307C	1610	LOGGED: 09/20/76
	NAME:DOS-IIIC		CLOSED: / /
			FIX BY: NO FIX
			CHANGE: / /
TITLE: DOS IIIB RELOCATING LOADER			
REPORT: 1665	PART/PROD: 24308	1432	LOGGED: 02/08/75
	NAME:DOS		CLOSED: / /
			FIX BY: NO FIX
			CHANGE: 10/28/75
TITLE: DOS IIIB DISC MONITOR			
REPORT: 1674	PART/PROD: 24308-60001		LOGGED: 02/09/75
	NAME:DOS		CLOSED: / /
			FIX BY: NO FIX
			CHANGE: 10/28/75
TITLE: DOS IIIB DISC MONITOR			
REPORT: 1687	PART/PROD: 24308-60001	1419	LOGGED: 02/09/75
	NAME:DOS		CLOSED: / /
			FIX BY: NO FIX
			CHANGE: 02/09/75
TITLE: DOS IIIB EXT FILE MANAGER UTILITY			
REPORT: 1667	PART/PROD: 24309	1419	LOGGED: 02/08/75
	NAME:DOS		CLOSED: / /
			FIX BY: NO FIX
			CHANGE: 10/28/75
TITLE: DOS IIIB 2762/2615 DRIVER (DVR26)			
REPORT: 1663	PART/PROD: 24331	1419	LOGGED: 02/08/75
	NAME:DOS		CLOSED: / /
			FIX BY: NO FIX
			CHANGE: 10/28/75
TITLE: TERMINAL CONTROL SYSTEM			
REPORT: 3346	PART/PROD: 24342B	1529	LOGGED: 08/19/75
	NAME:DOS		CLOSED: / /
			FIX BY: NO FIX
			CHANGE: 08/19/75
TITLE: TCS PRIORITY ERROR IF SAME SEGMENT LOADED SEQUENTIALLY			
REPORT: 3819	PART/PROD: 24342B	1529	LOGGED: 03/15/77
	NAME:TCS		CLOSED: / /
			FIX BY: NO FIX
			CHANGE: / /
TITLE: STACK OVERFLOW PROBLEM IF SEGMENT ABORTS SUBTASK			
REPORT: 3726	PART/PROD: 24342B	1529	LOGGED: 09/20/76
	NAME:TCS		CLOSED: / /
			FIX BY: NO FIX
			CHANGE: / /

TITLE: IMAGE/2000

REPORT: 3076 PART/PROD: 24376 1419 LOGGED: 06/16/75 CLOSED: / /  
NAME: DOS FIX BY: NO FIX CHANGE: 06/16/75

TITLE: DOS IIIB DRVR. F.LINE PRINTER(DVR12) 2000C/F

REPORT: 1615 PART/PROD: 24382-16001 1412 LOGGED: 02/07/75 CLOSED: / /  
NAME: DOS FIX BY: NO FIX CHANGE: 10/23/75

TITLE: DOS IIIB DRVR F LINE PRINTER (FLP) 2000C/F

REPORT: 1616 PART/PROD: 24382-16002 1412 LOGGED: 02/07/75 CLOSED: / /  
NAME: DOS FIX BY: NO FIX CHANGE: 10/28/75

TITLE: DEF TO EXTERNAL WITH OFFSET DOES NOT PRODUCE DIRECT LINK ITS.

REPORT: 3806 PART/PROD: 92001-16031 1642 LOGGED: 02/04/77 CLOSED: / /  
NAME: GENERATOR FIX BY: NO FIX CHANGE: 02/25/77

TITLE: PRINTING OUTPUT VIA A DISC RESIDENT DRIVER MAY BE MISSING  
REPORT: 4348 PART/PROD: 91012A/B LOGGED: 11/21/78 CLOSED: / /  
NAME: TODS-II/III FIX BY: NO FIX CHANGE: / /

TITLE: LOADR WILL LOAD TWO COPIES OF ANY SEGMENT IF GIVEN CHANCE  
REPORT: 3715 PART/PROD: 92001-16002 1616 LOGGED: 09/16/76 CLOSED: / /  
NAME: RTE-II LOADR FIX BY: NO FIX CHANGE: 08/16/77

TITLE: LOADR PUTS WRONG VALUES IN ID OF PROG TO BE IN TIME LIST  
REPORT: 3708 PART/PROD: 92001-16002 1616 LOGGED: 09/17/76 CLOSED: / /  
NAME: LOADR RTE-II FIX BY: NO FIX CHANGE: 08/16/77

TITLE: PROG WITH COM LOADED AS FG TEMP CAUSES L06 ERR  
REPORT: 3919 PART/PROD: 92001-16002 1732 LOGGED: 08/23/77 CLOSED: / /  
NAME: LOADR RTE II FIX BY: 07/01/79 CHANGE: / /

TITLE: ATTEMPT TO GET ATTN WHILE SPOOL TO YOUR TERM LOCKS ALL TERM  
REPORT: 3830 PART/PROD: 92001-16003 B LOGGED: 04/01/77 CLOSED: / /  
NAME: MTH FIX BY: NO FIX CHANGE: / /

TITLE: MTH LOCKS OUT TERMINALS IF LU OF 2644/45 > LU OF CARTRIDGES  
REPORT: 3823 PART/PROD: 92001-16003 B LOGGED: 03/15/77 CLOSED: / /  
NAME: MULTI-TERM MTR FIX BY: NO FIX CHANGE: 05/20/77

TITLE: USE OF \*GO, LOADR MAY CORRUPT PROG LOAD FOR OPS 0,2,98 OR LU  
REPORT: 4108 PART/PROD: 92001-16004 1732 LOGGED: 05/03/78 CLOSED: / /  
NAME: LOADR RTE II FIX BY: 07/01/79 CHANGE: 05/04/78

TITLE: IMPROPER DCPC CHANNEL DEALLOCATION ON UP, NN  
REPORT: 4437 PART/PROD: 92001-16012 1840 LOGGED: 03/08/79 CLOSED: 06/29/79  
\* CLOSED NAME: RTE II FIX BY: 07/01/79 CHANGE: / /

TITLE: PRINTOUT FOR GEN ERR 18 IS NOT THE SAME AS SPECIFIED IN MANUAL  
REPORT: 4207 PART/PROD: 92001-16031 1805 LOGGED: 08/25/78 CLOSED: / /  
NAME: RT2GN FIX BY: NO FIX CHANGE: / /

TITLE: RTE SYSTEM TIME DOES NOT GO TO 366TH DAY OF LEAP YEAR  
REPORT: 3603 PART/PROD: 92001A LOGGED: 02/15/76 CLOSED: / /  
NAME: RTE-II FIX BY: NO FIX CHANGE: / /

TITLE: CONFLICT BETWEEN LOADR & FMGR IN ALLOCATING ID SEGMENTS  
REPORT: 3689 PART/PROD: 92001A 1602 LOGGED: 07/17/76 CLOSED: / /  
NAME:RTE-II FIX BY: NO FIX CHANGE: 08/16/77

TITLE: GENERATORS TRUNCATE PRIORITY TO 4 DIGITS-5 ARE POSSIBLE  
REPORT: 3693 PART/PROD: 92001A 1602 LOGGED: 07/20/76 CLOSED: / /  
NAME:RTE-II FIX BY: NO FIX CHANGE: 08/10/77

TITLE: OPEN FILE WILL BELONG TO PROGRAM THAT GETS PREV ID SEGMENT  
REPORT: 3817 PART/PROD: 92002-12001 1631 LOGGED: 03/01/77 CLOSED: / /  
NAME:BSM FIX BY: NO FIX CHANGE: 07/28/77

TITLE: FMGR CREATE W/O LU SPECIFIED ERRS WHEN FULL DIRCTRY ENCOUNTERE  
REPORT: 4316 PART/PROD: 92002-12001 1805 LOGGED: 11/09/78 CLOSED: / /  
NAME:FMGR FIX BY: 07/01/79 CHANGE: / /

TITLE: JOB PROCESSING CANNOT RECALL THE LU# OF THE LOGGING TERMINAL  
REPORT: 4262 PART/PROD: 92002-12001 1826 LOGGED: 10/06/78 CLOSED: 06/29/79  
\* CLOSED NAME:BSM FIX BY: 04/01/79 CHANGE: / /

TITLE: FMP WILL MOUNT ILLEGAL DISC LU ON OPER. ENTRY ERROR  
REPORT: 4396 PART/PROD: 92002-12001 1826 LOGGED: 01/17/79 CLOSED: 06/29/79  
\* CLOSED NAME:FILE MANAGER FIX BY: 07/01/79 CHANGE: / /

TITLE: NO ERROR MSG ON CREATING A FILE GREATER THAN 16383 BLOCKS  
REPORT: 4312 PART/PROD: 92002-12001 1826 LOGGED: 11/03/78 CLOSED: / /  
NAME:BSM FIX BY: 07/01/79 CHANGE: / /

TITLE: HP'ED PROGRAMS NOT GETTING PUT IN THE TIME LIST.  
REPORT: 4429 PART/PROD: 92002-12001 1826 LOGGED: 02/15/79 CLOSED: / /  
NAME:FMGR FIX BY: 10/01/79 CHANGE: / /

TITLE: IF TWO TERMINALS MOUNT A CARTRIDGE, FMGR MAY ONLY MOUNT ONE  
REPORT: 4246 PART/PROD: 92002-12001 1826 LOGGED: 09/14/78 CLOSED: / /  
NAME:FMGR FIX BY: NO FIX CHANGE: / /

TITLE: FMGR :DL TO FMGR FILE REWINDS THE FILE BEFORE EACH CRN HDR  
REPORT: 4465 PART/PROD: 92002-12001 1941 LOGGED: 03/27/79 CLOSED: / /  
NAME:FMGR FIX BY: 01/01/80 CHANGE: / /

TITLE: NON-LU 2/3 TYPE 6 FILE MOUNTED OVER LU 2 FILE: CAN'T RUN  
REPORT: 4395 PART/PROD: 92002-12001 1901 LOGGED: 01/15/79 CLOSED: / /  
NAME:FMGR FIX BY: NO FIX CHANGE: / /

TITLE: FMGR ALLOWS :DC OF SOURCE/DESTINATION CARTRIDGE DURING :CO  
REPORT: 4458 PART/PROD: 92002-12001 1901 LOGGED: 03/20/79 CLOSED: / /  
NAME:FMGR FIX BY: NO FIX CHANGE: / /

TITLE: FMGR 'INI' COMMAND DOES NOT CHECK FOR PPIED TYPE 6 FILES  
REPORT: 4464 PART/PROD: 92002-12001 1901 LOGGED: 03/27/79 CLOSED: / /  
NAME:FMGR FIX BY: 01/01/80 CHANGE: / /

TITLE: JOB WILL NOT RUN INTERACTIVELY ON MULTIPoint: 1037 ERROR  
REPORT: 4540 PART/PROD: 92002-12001 1901 LOGGED: 06/07/79 CLOSED: / /  
NAME:BSM (JOB) FIX BY: 10/01/79 CHANGE: / /

TITLE: BMLIB ROUTINE P.PAS DOES NOT DO CROSS-LOADS FROM TA-II  
REPORT: 4579 PART/PROD: 92002-16006 1901 LOGGED: 06/29/79 CLOSED: / /  
NAME:BMLIB FIX BY: NO FIX CHANGE: / /

TITLE: FMGR TRANSFER TO NON-EXISTENT FILE STAYS ON TR STACK  
REPORT: 4327 PART/PROD: 92002-16008 1805 LOGGED: 11/14/78 CLOSED: 06/29/79  
\* CLOSED NAME:FMGR FIX BY: 07/01/79 CHANGE: / /

TITLE: NON-NUMERIC CHAR WITH CARRIAGE RETURN LOCKS INTO LS AREA  
REPORT: 4426 PART/PROD: 92002-16010 1901 LOGGED: 02/13/79 CLOSED: 06/29/79  
\* CLOSED NAME:RTE EDITR FIX BY: 07/01/79 CHANGE: / /

TITLE: USE OF EDITR "0" COMMAND IN NULL FILE CAUSES ABORT  
REPORT: 4419 PART/PROD: 92002-16010 1901 LOGGED: 02/02/79 CLOSED: 06/29/79  
\* CLOSED NAME:RTE EDITR FIX BY: 07/01/79 CHANGE: / /

TITLE: LU COMMAND CAUSES SPOOL POOL FILES TO BE SAVED: FMGR-006  
REPORT: 3901 PART/PROD: 92060-12001 1631 LOGGED: 07/29/77 CLOSED: 06/29/79  
\* CLOSED NAME:BSM FIX BY: 07/01/79 CHANGE: 08/16/77

TITLE: SPOFN IGNORES SECURITY CODE ON USER SPOOL FILES (ALWAYS OPEN)  
REPORT: 3981 PART/PROD: 92060-12001 1631 LOGGED: 11/08/77 CLOSED: / /  
NAME:SPOOL FIX BY: NO FIX CHANGE: / /

TITLE: SMP WILL START A SECOND COPY OF OUTSPOOL IF REPOSITIONING FILE  
REPORT: 4235 PART/PROD: 92060-12001 1631 LOGGED: 09/08/78 CLOSED: 06/29/79  
\* CLOSED NAME: SMP FIX BY: 07/01/79 CHANGE: / /

TITLE: "DUP,XX" REQUEST ON A DMA-ACTIVE EQUIPMENT MAY CRASH SYSTEM  
REPORT: 4261 PART/PROD: 92060-12003 1826 LOGGED: 10/06/78 CLOSED: 06/29/79  
\* CLOSED NAME: RTE-III FIX BY: 04/01/79 CHANGE: / /

TITLE: RPL MOD BEFORE COM CAUSES DUP COM AREA TO OVERLAY SEGMENTS EC  
REPORT: 3807 PART/PROD: 92060-16004 1640 LOGGED: 02/04/77 CLOSED: / /  
NAME: LOADR RTE-II FIX BY: NO FIX CHANGE: / /

TITLE: USE OF \*GO,LOADR MAY CORRUPT PROG LOAD FOR OPS W,2,98 OR LU  
REPORT: 4030 PART/PROD: 92060-16004 1732 LOGGED: 02/03/78 CLOSED: / /  
NAME: LOADR RTE III FIX BY: 07/01/79 CHANGE: 05/03/78

TITLE: SEGMENTED PROG ON SYS WITH LU #3 REPLACED ON-LINE: VAR ERRORS  
REPORT: 3965 PART/PROD: 92060-16004 1732 LOGGED: 10/25/77 CLOSED: / /  
NAME: LOADR FIX BY: 07/01/79 CHANGE: / /

TITLE: LOADR MAY NOT BUILD ID SEGMENT IF SSGA/COM LARGE: NO ERR MESS  
REPORT: 4041 PART/PROD: 92060-16004 1732 LOGGED: 04/18/78 CLOSED: / /  
NAME: LOADR RTE III FIX BY: 07/01/79 CHANGE: / /

TITLE: 1004 FRE ABORTS SPOUT WHEN GASP CMND "CS,SPOLXX,R" TO RESTART  
REPORT: 4197 PART/PROD: 92060-16034 1631 LOGGED: 09/14/78 CLOSED: 06/29/79  
\* CLOSED NAME: SPOUT FIX BY: 04/01/79 CHANGE: / /

TITLE: RMPAR FAILS TO GET RIGHT VALUES AFTER EXEC 12 AND PGM OFFED  
REPORT: 4233 PART/PROD: 92060-18000 1813 LOGGED: 09/07/78 CLOSED: 06/29/79  
\* CLOSED NAME: RMPAR FIX BY: 04/01/79 CHANGE: / /

TITLE: UNDOCUMENTED 1072 ERROR IN SPOOL MODE  
REPORT: 3971 PART/PROD: 92060-90013 7710 LOGGED: 10/28/77 CLOSED: 06/29/79  
\* CLOSED NAME: RSM FIX BY: 07/01/79 CHANGE: 02/01/78

TITLE: APOSK RETURNS -12 ERR IF POSITIONING BEYOND 16383 BLOCKS  
REPORT: 3756 PART/PROD: 92060 1642 LOGGED: 12/12/76 CLOSED: / /  
NAME: FMGR FIX BY: NO FIX CHANGE: / /

TITLE: HL COMMAND ALLOWS ILLEGAL LIMITS: PASSES NEG NUMBERSM  
REPORT: 3762 PART/PROD: 920608 1642 LOGGED: 12/12/76 CLOSED: / /  
NAME: RTE-III FIX BY: NO FIX CHANGE: / /

TITLE: \*OF, <NAME>, R CAN RELEASE TOO MANY TRACKS (MORE THAN ALLOCATED)  
REPORT: 3869 PART/PROD: 920608 1726 LOGGED: 06/27/77 CLOSED: / /  
NAME: RTE-III FIX BY: NO FIX CHANGE: / /

TITLE: MPTFL (BP 1770) SET WRONG FOR SET TIME MESS: PRIV DVR FAILS  
REPORT: 4063 PART/PROD: 920608 1805 LOGGED: 03/28/78 CLOSED: 06/29/79  
\* CLOSED NAME: RTE-III FIX BY: 10/01/78 CHANGE: / /

TITLE: EXEC(14) TO GET STRING TRUNCATES IT EVEN IF IT IS < 80 CHARS.  
REPORT: 4177 PART/PROD: 920608 1865 LOGGED: 08/04/78 CLOSED: / /  
NAME: RTE-III FIX BY: NO FIX CHANGE: / /



TITLE: CARD READER DROPS FIRST COLUMN ON M-SERIES CPU SEE SST 4169  
 REPORT: 4547 PART/PROD: 09601-16021 1901 LOGGED: 06/11/79 CLOSED: / /  
 NAME: DVR15 FIX BY: / / CHANGE: / /

TITLE: FLOPPY DISC DRIVER LOCKS UP IF USER MOUNTS 9845A INIT DISC  
 REPORT: 4466 PART/PROD: 12732-16001 1805 LOGGED: 04/16/79 CLOSED: / /  
 NAME: DVR33 FIX BY: NO FIX CHANGE: / /

TITLE: FALSE END-OF-FILE INDICATION FOR DAISY-CHAINED DRIVER  
 REPORT: 3702 PART/PROD: 12970A LOGGED: 09/17/76 CLOSED: / /  
 NAME: MAG TAPE SUBSYS FIX BY: NO FIX CHANGE: / /

TITLE: NAM RECORD MISSING TYPE: GENERATOR FILLS IN EOT INCORRECTLY  
 REPORT: 3811 PART/PROD: 20236-60001 A LOGGED: 02/15/77 CLOSED: / /  
 NAME: DVR76 FIX BY: NO FIX CHANGE: / /

TITLE: DVR77 TRIES TO MODIFY INT LINK-CAN CAUSE DM ERR IN RTE-III  
 REPORT: 3717 PART/PROD: 20335-60001 A LOGGED: 09/18/76 CLOSED: / /  
 NAME: DVR77 FOR 2323A FIX BY: NO FIX CHANGE: / /

TITLE: FM DISC IS DOWNED BY SYSTEM DURING PROGRAM SWAPPING  
 REPORT: 3635 PART/PROD: 20747-60001 C LOGGED: 04/26/76 CLOSED: / /  
 NAME: DVR3V FIX BY: NO FIX CHANGE: / /

TITLE: TIME-OUT FOR SEC MODE = 2.0, SHUD BE 3.0 PER MNL 12889-90007  
 REPORT: 3835 PART/PROD: 24341-16002 1419 LOGGED: 04/01/77 CLOSED: / /  
 NAME: DVR67-12889A FIX BY: NO FIX CHANGE: / /

TITLE: MYSTERIOUS DATA DEPENDENT ERRS IF PROG DUES FF OR BF COMMANDS  
 REPORT: 3948 PART/PROD: 25117-60099 D LOGGED: 10/03/77 CLOSED: / /  
 NAME: DVR24-RTE II/III FIX BY: NO FIX CHANGE: 11/02/77

TITLE: ILL INT MESS FOR SEL CODE OF 2767A IF DEVICE UNBUFFERED  
 REPORT: 3709 PART/PROD: 29028-60002 A LOGGED: 09/17/76 CLOSED: / /  
 NAME: DVR12 FOR 2767A FIX BY: NO FIX CHANGE: / /

TITLE: DVR40 MODIFIES TRAP CELL: CAN DESTROY PROG LINK IN RTE III  
 REPORT: 3752 PART/PROD: 29100-60041 A LOGGED: 12/17/76 CLOSED: / /  
 NAME: DVR40-DSI CARD FIX BY: NO FIX CHANGE: / /

TITLE: TIME OUT ON HPIB DOWNS LU UNLESS CNFG CALL W/BIT 8 ON ISSUED  
REPORT: 4092 PART/PROD: 59310-16003 1726 LOGGED: 04/18/78 CLOSED: 06/28/79  
\* CLOSED NAME:DVR37 FIX BY: 07/01/79 CHANGE: / /

TITLE: LETTERING CALLS MAY CAUSE BP OR DM ERR IN RTE-III  
REPORT: 3697 PART/PROD: 72008-60001 A LOGGED: 08/23/76 CLOSED: / /  
NAME:DVR10-7210 FIX BY: NO FIX CHANGE: / /

TITLE: LINE ERRS WRONGLY CHKED , NO RE-XMIT , ENDING W/ -31 ERR ETC  
REPORT: 3927 PART/PROD: 91700-16100 1726 LOGGED: 08/29/77 CLOSED: / /  
NAME:DVR65 FIX BY: 01/01/80 CHANGE: / /

TITLE: MULTIPoint READ OF MORE THAN 999 CHAR. TRUNCATED  
REPORT: 4505 PART/PROD: 91730-16001 1901 LOGGED: 05/08/79 CLOSED: 06/29/79  
\* CLOSED NAME:DVR07 FIX BY: 10/01/79 CHANGE: / /

TITLE: WACK OVERRUN ERROR (LU DOWN) IF OUTPUT BUFFER CLOSE TO T6F1  
REPORT: 4390 PART/PROD: 91730A 1840 LOGGED: 01/02/79 CLOSED: / /  
NAME:MULTIPoint FIX BY: 07/01/79 CHANGE: / /

TITLE: MUX TERMINAL LEFT DISABLED AFTER TIME-OUT ON MTM PROMPT  
REPORT: 4446 PART/PROD: 91731-16001 1901 LOGGED: 03/19/78 CLOSED: 06/29/79  
\* CLOSED NAME:MULTIPLEXER SUBS FIX BY: 07/01/79 CHANGE: / /

TITLE: DVA12 HANGS IF INFINITE INDIRECT IF PRINT BUFFER TOO LARGE  
REPORT: 4315 PART/PROD: 92001-16020 1813 LOGGED: 11/09/78 CLOSED: 06/29/79  
\* CLOSED NAME:RTE-III DVA12 FIX BY: 04/01/79 CHANGE: / /

TITLE: DVR05 BACKSPACE WITH SHORT READ REQUEST MAY OVERWRITE BUFFER  
REPORT: 4376 PART/PROD: 92001-16027 1806 LOGGED: 12/18/78 CLOSED: / /  
NAME:DVR05 FIX BY: NO FIX CHANGE: / /

TITLE: 260X TERMINALS LOSING DATA IF NOT READY.  
REPORT: 4431 PART/PROD: 92001-16027 1806 LOGGED: 02/20/79 CLOSED: 05/30/79  
\* CLOSED NAME:DVR05 FIX BY: / / CHANGE: 03/08/79

TITLE: DRIVER SENDS UNIT SEPARATORS (US) TO BUFFER ON BLOCK READ  
REPORT: 4506 PART/PROD: 92001-16035 1913 LOGGED: 05/08/79 CLOSED: / /  
NAME:DVA05/DVR05 FIX BY: 01/01/80 CHANGE: / /



TITLE: MODEM DATA SET NOT READY NOT SET IN EOTS ON LINE DOWN  
REPORT: 4486 PART/PROD: 92001-16035 1913 LOGGED: 04/19/79 CLOSED: / /  
NAME:DVAM5 FIX BY: 10/01/79 CHANGE: / /

TITLE: CR/LF SHOULD NOT BE ISSUED AT END OF A LINE/BLOCK READ REQUEST  
REPORT: 4310 PART/PROD: 92001-18026 1806 LOGGED: 11/02/78 CLOSED: / /  
NAME:DVH25 FIX BY: NO FIX CHANGE: / /

TITLE: BASIC PRINT WITH ; TERMINATOR RESULTS IN CR/LF WITH DVH12  
REPORT: 4354 PART/PROD: 92062-16004 1840 LOGGED: 11/29/78 CLOSED: 07/30/79  
\* CLOSED NAME:DVH12 FIX BY: 07/01/79 CHANGE: / /

TITLE: POWER FAIL IN PRIV SYSTEMS NOT WORK  
REPORT: 4339 PART/PROD: 92064-16029 1850 LOGGED: 11/16/78 CLOSED: / /  
NAME:XMPE3 FIX BY: 07/01/79 CHANGE: / /

TITLE: UNPREDICTABLE RESULTS IN POWER UP AFTER POWER FAIL  
REPORT: 4342 PART/PROD: 92067-16004 1840 LOGGED: 11/16/78 CLOSED: 06/29/79  
\* CLOSED NAME:XMVP43 FIX BY: 04/01/79 CHANGE: 05/16/79

TITLE: POWER FAIL IN PRIV SYSTEMS NOT WORK  
REPORT: 4340 PART/PROD: 92067-16004 1840 LOGGED: 11/16/78 CLOSED: 06/29/79  
\* CLOSED NAME:XMVP43 FIX BY: 04/01/79 CHANGE: / /

TITLE: MOTION REQUEST DURING 79/0E FEWIND MAKES SYSTEM I/O BOUND  
REPORT: 3763 PART/PROD: 92002-16001 A LOGGED: 01/03/77 CLOSED: / /  
NAME:DVH23 - RTE FIX BY: 10/01/79 CHANGE: / /

TITLE: RT CAN "RUN AWAY": CAN'T BE STOPPED BY ABORTING PROGRAM  
REPORT: 3839 PART/PROD: 92002-16001 A LOGGED: 04/12/77 CLOSED: / /  
NAME:DVH23 FIX BY: 10/01/79 CHANGE: / /

TITLE: 00700 PRINTER WRITE REQUESTS ALSO WRITE TO DISPLAY  
REPORT: 4571 PART/PROD: 92000-16003 1913 LOGGED: 06/16/79 CLOSED: / /  
NAME:DV447 FIX BY: / / CHANGE: / /

TITLE: SXL MAY GIVE FILE ERR -12 ON OUTPUT TO CORE-IMAGE (TYPE 6)  
REPORT: 3964 PART/PROD: 29103-60001 1715 LOGGED: 08/03/77 CLOSED: / /  
NAME:SXL FIX BY: NO FIX CHANGE: 10/17/77

TITLE: SCEGN WILL NOT ACCEPT 4,DVP43 FOR ENTRY INTO EDT TABLE  
REPORT: 3720 PART/PROD: 91700-12100 1608 LOGGED: 09/18/76 CLOSED: / /  
NAME:SCEGN FIX BY: 01/01/80 CHANGE: / /

TITLE: SCEGN WILL NOT ACCEPT UNIT NUMBER IN EDT: AFFECTS 0.65  
REPORT: 3816 PART/PROD: 91700-12100 1608 LOGGED: 03/01/77 CLOSED: / /  
NAME:SCEGN FIX BY: 01/01/80 CHANGE: / /

TITLE: SCE3 WILL HAVE FIRST LINK WRONG (1067XX) IF FWABP < 10MB  
REPORT: 3850 PART/PROD: 91700-12100 1608 LOGGED: 05/02/77 CLOSED: / /  
NAME:SCEGN FIX BY: 01/01/80 CHANGE: / /

TITLE: NEW LIBR (24998-16XXX REV 1610) NOT USABLE WITH SCEGN  
REPORT: 3860 PART/PROD: 91700-12100 1608 LOGGED: 06/11/76 CLOSED: / /  
NAME:SCEGN FIX BY: 01/01/80 CHANGE: / /

TITLE: "NON" PARAMETER IN DWRIT CALL IS NOT OPTIONAL FOR TYPE 2 FILE  
REPORT: 4069 PART/PROD: 91700-12101 1614 LOGGED: 04/04/78 CLOSED: / /  
NAME:DWRIT CALL FIX BY: 01/01/80 CHANGE: / /

TITLE: TYPE 2 FILE TRUNCATED IF ITRUN OPTION IN DCLOS CALL IS OMITTED  
REPORT: 4073 PART/PROD: 91700-12101 1614 LOGGED: 04/04/78 CLOSED: / /  
NAME:DCLOS CALL FIX BY: 01/01/80 CHANGE: / /

TITLE: US01 ERR IN FTGP TO NON-DMA SCE/3 (RCS) WHICH PRINTS MSG TO TTY  
REPORT: 4397 PART/PROD: 91700-16100 1728 LOGGED: 01/15/79 CLOSED: / /  
NAME:DVR65 FIX BY: 01/01/80 CHANGE: / /

TITLE: RTE/RCS 1 WORD DATA TRANSFER DOESN'T RETURN PROPERLY DS1B'  
REPORT: 4379 PART/PROD: 91700-16100 1728 LOGGED: 12/20/78 CLOSED: / /  
NAME:DS1B' DVR65 FIX BY: 01/01/80 CHANGE: / /

TITLE: REMAT RST,LU,NAME::::-1 WILL ALLOCATE ALL OF DISC TO THE FILE  
REPORT: 4106 PART/PROD: 91700-16102 1740 LOGGED: 05/01/78 CLOSED: / /  
NAME:DS1B' FIX BY: 01/01/80 CHANGE: / /

TITLE: WHEN NPRGL DETECTS FMP ERR ON OPEN, DOESN'T PASS ERR CORRECTLY  
REPORT: 3856 PART/PROD: 91700-16103 1613 LOGGED: 05/16/77 CLOSED: / /  
NAME: NPRGL-DS1B' FIX BY: 01/01/80 CHANGE: / /

TITLE: DS1B' NPRGL ABORTS WITH MP IF MORE THAN 2 SIMULTANEOUS REQUEST  
REPORT: 4343 PART/PROD: 91700-16103 A LOGGED: 11/16/78 CLOSED: / /  
NAME: DS1B' FIX BY: / / CHANGE: 11/28/78

TITLE: POPEN ERR -43 NOT CLEARED ON SUBSEQUENT SUCCESSFUL POPEN CALL  
REPORT: 4044 PART/PROD: 91700-16123 1607 LOGGED: 03/16/78 CLOSED: / /  
NAME: DS1B'-POPEN FIX BY: 01/01/80 CHANGE: / /

TITLE: MASTER SIDE OCCASIONALLY GETS ERROR -47 WHEN SLAVE SIDE IS RTE  
REPORT: 4074 PART/PROD: 91700-16124 1607 LOGGED: 04/06/78 CLOSED: / /  
NAME: DS1B'S PTOPM FIX BY: 01/01/80 CHANGE: / /

TITLE: DS1B' ROPEN OR DOPEN WITH EXCLUSIVE BIT SET ISN'T EXCLUSIVE  
REPORT: 4223 PART/PROD: 91700-16125 A LOGGED: 09/01/78 CLOSED: / /  
NAME: DS1B' RFA FIX BY: 01/01/80 CHANGE: / /

TITLE: RFAM ROLLS DCB TO DISC: IN BUSY SYS CAN RESTORE TO WRONG PLACE  
REPORT: 3896 PART/PROD: 91700-16126 1610 LOGGED: 07/29/77 CLOSED: / /  
NAME: DS1B'-RFAM FIX BY: 01/01/80 CHANGE: / /

TITLE: ERROR IN DS1B' FORTRAN LINK SUBROUTINE DLK65  
REPORT: 3656 PART/PROD: 91700-16134 A LOGGED: 05/28/76 CLOSED: / /  
NAME: DISTRIBUTED SYST FIX BY: 01/01/80 CHANGE: / /

TITLE: SCEGM LISTING LOST BY UNDETECTED ERR IN WRITING TO LISTFILE.  
REPORT: 3922 PART/PROD: 91700-16138 7003 LOGGED: 08/24/77 CLOSED: / /  
NAME: SCEGM FIX BY: 01/01/80 CHANGE: / /

TITLE: INTERMITTENT BAD CURRENT PAGE LINK IN RELOCATING FORTRAN PROG.  
REPORT: 4040 PART/PROD: 91700-16138 A LOGGED: 03/09/78 CLOSED: / /  
NAME: SCEGM FIX BY: 01/01/80 CHANGE: / /

TITLE: SCEGM INCORRECTLY HANDLES EXTERNALS & OFFSETS IN CP LINKING  
REPORT: 4157 PART/PROD: 91700-16138 A LOGGED: 07/24/78 CLOSED: / /  
NAME: SCEGM FIX BY: 01/01/80 CHANGE: / /

TITLE: AFTER DNLING, FLAG LEFT SET ON CCE'S INTF LOCKS OUT HIGHER SC  
REPORT: 4112 PART/PROD: 91700-16160 1621 LOGGED: 05/15/78 CLOSED: / /  
NAME: SCE1 FIX BY: 01/01/80 CHANGE: / /

TITLE: COM LINE ERRORS USING SCE/2 DOWNLOAD WITH PRIVILEGED DRIVER  
REPORT: 3735 PART/PROD: 91700-16162 1621 LOGGED: 09/24/76 CLOSED: / /  
NAME: SCE/2 DS1B FIX BY: 01/01/80 CHANGE: / /

TITLE: CALL CHAIN OVERLAYS PARAM 5 WITH SATELLITE LU  
REPORT: 3694 PART/PROD: 91703-16102 1606 LOGGED: 08/23/76 CLOSED: / /  
NAME: SCE/3 SATELLITE FIX BY: 01/01/80 CHANGE: / /

TITLE: NPRGL ERROR SHUD BE CANT LOCATE FOR FILE-NOT-FOUND: TEXEC ERR  
REPORT: 3857 PART/PROD: 91703-16102 1606 LOGGED: 05/16/77 CLOSED: / /  
NAME: SCE 3-DS1B' FIX BY: 01/01/80 CHANGE: / /

TITLE: IF REXEC SCHEDULES NON-EXISTENT PROG, A&E REGS WRONG ON RETURN  
REPORT: 3703 PART/PROD: 91703-16103 A LOGGED: 09/17/76 CLOSED: / /  
NAME: SCE-3 FIX BY: 01/01/80 CHANGE: / /

TITLE: D.65 TIME-OUT AFFECTED BY THE UNIT NUMBER IN EQT:NOT DOCUMENTF  
REPORT: 3815 PART/PROD: 91703-16104 1614 LOGGED: 03/01/77 CLOSED: / /  
NAME: SCE/3:DS1B' FIX BY: 01/01/80 CHANGE: 01/18/78

TITLE: INF LOOP IN BUSY SYS WITH D.000 LOWER PRIOR THAN OTHER DEV  
REPORT: 3916 PART/PROD: 91703-16105 1419 LOGGED: 08/19/77 CLOSED: / /  
NAME: D.000 FIX BY: 01/01/80 CHANGE: / /

TITLE: ILLEGAL NAMR GIVEN TO APLDR CAUSES LOCKOUT AT SCE 5 CONSOLE  
REPORT: 3854 PART/PROD: 91705-16108 1609 LOGGED: 05/16/77 CLOSED: / /  
NAME: APLDR: SCE 5 FIX BY: 01/01/80 CHANGE: / /

TITLE: TRANSPARENT MODE READ PROBLEM WITH XREAD  
REPORT: 4578 PART/PROD: 91730-12001 1901 LOGGED: 06/27/79 CLOSED: 06/29/79  
\* CLOSED NAME: XL1B FIX BY: / / CHANGE: / /

TITLE: SATELLITE PRINTERS ON MULTIPOINT TERMS, CAN'T 'COPY ALL'  
REPORT: 4423 PART/PROD: 91730-16001 1826 LOGGED: 02/13/79 CLOSED: / /  
NAME: DVR07 FIX BY: NO FIX CHANGE: / /

TITLE: RMPAR DOES NOT RETURN PARAMETERS AFTER A DEXEC 9 CALL

REPORT: 4550 PART/PROD: 91740-12002 1913 LOGGED: 07/17/79 CLOSED: / /  
NAME:DEXEC FIX BY: 01/01/80 CHANGE: / /

TITLE: RTMLG SETS BPLOCC TO 00000 IN SNAPSHOT FILE

REPORT: 4450 PART/PROD: 91740-12006 1901 LOGGED: 03/20/79 CLOSED: / /  
NAME:RTMLG FIX BY: NO FIX CHANGE: / /

TITLE: IF RTMLG APPENDS DEBUG, PROGRAM DOES NOT WORK

REPORT: 4546 PART/PROD: 91740-12006 1901 LOGGED: 06/08/79 CLOSED: / /  
NAME:RTMLG FIX BY: 01/01/80 CHANGE: / /

TITLE: LSTEN GETS MP ERRORS IN RTE-MIII DEPENDENT ON LOCATION

REPORT: 4481 PART/PROD: 91740-16001 1805 LOGGED: 04/10/79 CLOSED: 05/30/79  
\* CLOSED NAME:LSTEN FIX BY: NO FIX CHANGE: / /

TITLE: REMAT -011 ERROR OCCURS WHEN A REMOTE FILE FLUSH IS ISSUED

REPORT: 4493 PART/PROD: 91740-16004 1840 LOGGED: 04/24/79 CLOSED: / /  
NAME:REMAT FIX BY: / / CHANGE: / /

TITLE: DEXEC CALL ON REMOTE HP1B DEVICE CAUSES "I/O NOT READY" ERROR

REPORT: 4428 PART/PROD: 91740-16005 1840 LOGGED: 04/05/79 CLOSED: / /  
NAME:EXECON FIX BY: 01/01/80 CHANGE: / /

TITLE: READ BUFFER NOT INITIALIZED ON INTERACTIVE WRITE/READ CALL

REPORT: 4494 PART/PROD: 91740-16005 1901 LOGGED: 04/24/79 CLOSED: / /  
NAME:EXECON FIX BY: / / CHANGE: / /

TITLE: EDITR DOES NOT ABORT ON ERROR IN BATCH MODE.

REPORT: 4522 PART/PROD: 91740-16022 1901 LOGGED: 05/30/79 CLOSED: / /  
NAME:REMOTE EDITR FIX BY: / / CHANGE: / /

TITLE: REMAT DOES NOT PASS ASCII SECURITY CODE

REPORT: 4495 PART/PROD: 91740-16024 1913 LOGGED: 04/24/79 CLOSED: / /  
NAME:REMAT FIX BY: 01/01/80 CHANGE: / /

TITLE: DUMP OF TYPE 1 FILE GIVES FMP ERROR -12 (EOF).

REPORT: 4520 PART/PROD: 91740-16024 1913 LOGGED: 05/30/79 CLOSED: / /  
NAME:REMAT FIX BY: / / CHANGE: / /

TITLE: DMESS DOESN'T ALLOW 40 CHARACTER BUFFER

REPORT: 4569 PART/PROD: 91740-16033 1740 LOGGED: 05/11/79 CLOSED: / /  
NAME: DMESS UTILITY FIX BY: 01/01/80 CHANGE: / /

TITLE: RTMLG CANNOT HANDLE F-PROCESSOR RP LIST

REPORT: 4582 PART/PROD: 91740-16045 1740 LOGGED: 07/05/79 CLOSED: / /  
NAME: RTMLG FIX BY: 01/01/80 CHANGE: / /

TITLE: RTMLG WILL GIVE DM ERROR IF NOT SIZED UP

REPORT: 4552 PART/PROD: 91740-16045 1926 LOGGED: 07/18/79 CLOSED: / /  
NAME: RTMLG FIX BY: 01/01/80 CHANGE: / /

TITLE: SET LOCC COMMAND IN RTMLG SETS BPLOCC TOO, RTMLG CAN ABORT

REPORT: 4557 PART/PROD: 91740-16045 1926 LOGGED: 07/19/79 CLOSED: / /  
NAME: RTMLG FIX BY: 01/01/80 CHANGE: / /

TITLE: BAD COMM. LINE CAN CAUSE OTHER LINES TO LOSE DATA.

REPORT: 4584 PART/PROD: 91740-16071 1913 LOGGED: 06/29/79 CLOSED: / /  
NAME: DVA65 FIX BY: / / CHANGE: / /

TITLE: IF OS PROC ABORTED, SYSTEM CAN ACT QUIESCED & NEED REBOOT

REPORT: 4403 PART/PROD: 91740A 1840 LOGGED: 01/18/79 CLOSED: / /  
NAME: OS/1000 FIX BY: 01/01/80 CHANGE: / /

TITLE: NO VIRTUAL TERMINAL CAPABILITY WITH VIEW/3000

REPORT: 4562 PART/PROD: 91741-16007 1913 LOGGED: 07/26/79 CLOSED: / /  
NAME: RMUTE FIX BY: / / CHANGE: / /

TITLE: WRONG BSC PROCESSING ON LOW QUALITY LINES.

REPORT: 4479 PART/PROD: 91780-18013 1840 LOGGED: 04/06/79 CLOSED: 06/29/79  
\* CLOSED NAME: RJJE FIX BY: / / CHANGE: / /



TITLE: ATS SESSION MONITOR WITH RTE IV ABORTS WITH IOWB  
 REPORT: 4407 PART/PROD: 09570-16756 1826 LOGGED: 01/19/79 CLOSED: / /  
 NAME:IGTSM FIX BY: 01/01/80 CHANGE: 05/15/79

TITLE: CHARACTER STRING LIB NOT COMPATIBLE WITH DS/1000 - DUP ENTRY  
 REPORT: 4205 PART/PROD: 09570-19288 A LOGGED: 08/25/78 CLOSED: / /  
 NAME:CHAR STRING LIB FIX BY: NO FIX CHANGE: / /

TITLE: ERROR MESSAGES ISSUED BY DVMMU ARE NOT READABLE  
 REPORT: 4075 PART/PROD: 09580-16041 C LOGGED: 04/07/78 CLOSED: 05/30/79  
 \* CLOSED NAME:DVMMU FIX BY: / / CHANGE: / /

TITLE: OVER MAX PWR LOAD ON VFH SWITCH NOT DETECTED PROPERLY  
 REPORT: 4077 PART/PROD: 09580-16056 D LOGGED: 04/07/78 CLOSED: / /  
 NAME:SWCON FIX BY: 10/01/79 CHANGE: / /

TITLE: MTIS TRAP TABLE OVERFLOWS BY RUNNING BASIC CHAIN PROGRAMS  
 REPORT: 4413 PART/PROD: 09580-16060 A LOGGED: 01/22/79 CLOSED: / /  
 NAME:MTIS TRAP FIX BY: 07/01/79 CHANGE: / /

TITLE: LOCAL MODE ISSUED TO 8672A THRU RFSU HANGS HPTB DRIVER  
 REPORT: 4086 PART/PROD: 09580-18277 LOGGED: 04/13/78 CLOSED: / /  
 NAME:RFSU FIX BY: 07/01/79 CHANGE: 07/06/78

TITLE: SUBROUTINE .3480 HAS TYPE 0 (ZERO) INSTEAD OF 7 IN NAM RECORD  
 REPORT: 3691 PART/PROD: 09601-16014 A LOGGED: 07/17/76 CLOSED: / /  
 NAME:3480 DVM SUBR FIX BY: NO FIX CHANGE: 10/24/77

TITLE: SUBROUTINE .GRAF HAS TYPE 0 (ZERO) INSTEAD OF 7 IN NAM RECORD  
 REPORT: 3690 PART/PROD: 09601-16020 A LOGGED: 07/17/76 CLOSED: / /  
 NAME:125550 DEV SUBR FIX BY: NO FIX CHANGE: / /

TITLE: FUNCT STATE MAKES BAD CODE IF DUM ARG IN R1 SIDE OF STATE  
 REPORT: 1628 PART/PROD: 20548-60001 A LOGGED: 02/07/75 CLOSED: / /  
 NAME:LANGUAGES FIX BY: NO FIX CHANGE: 02/07/75

TITLE: PASS 2 OF FTN DOES NOT RECOGNIZE LEADING FEED HOLES-HLT 7  
 REPORT: 1629 PART/PROD: 20548A LOGGED: 02/07/75 CLOSED: / /  
 NAME:LANGUAGES FIX BY: NO FIX CHANGE: 02/07/75

TITLE: BAD CODE AFTER 775 (OCTAL) CALLS TO EXTERNAL ROUTINE  
REPORT: 1630 PART/PROD: 20548A LOGGED: 02/07/75 CLOSED: / /  
NAME: LANGUAGES FIX BY: NO FIX CHANGE: 02/07/75

TITLE: BAD CODE AFTER 775 (OCTAL) CALLS TO EXTERNAL ROUTINE  
REPORT: 1631 PART/PROD: 20549A LOGGED: 02/07/75 CLOSED: / /  
NAME: LANGUAGES FIX BY: NO FIX CHANGE: 02/07/75

TITLE: DM ERR ON CALL WITH COMPLEX FUNCTION AS ARGUMENT  
REPORT: 3808 PART/PROD: 20875-60001 E LOGGED: 02/15/77 CLOSED: / /  
NAME: FORTRAN II FIX BY: NO FIX CHANGE: / /

TITLE: MAGTP STATUS COMMANDS DON'T WORK WITH BUFFERED MAG TAPE  
REPORT: 3213 PART/PROD: 24142-60001 LOGGED: 07/29/75 CLOSED: / /  
NAME: LIBRARIES FIX BY: NO FIX CHANGE: 07/29/75

TITLE: BCS XAND ROUTINE HAS NO ENTRY POINT  
REPORT: 1578 PART/PROD: 24145-60001 B LOGGED: 02/06/75 CLOSED: / /  
NAME: LIBRARIES FIX BY: NO FIX CHANGE: 02/06/75

TITLE: FTN FMTR, FREE FIELD, CODE CONVERSION, REQUIRES FINAL DFLIM  
REPORT: 3214 PART/PROD: 24152-60001 C LOGGED: 07/29/75 CLOSED: / /  
NAME: FORMATTER FIX BY: NO FIX CHANGE: 01/20/78

TITLE: REPEAT SPEC FAILS PRECEDING HOLLERITH EDITING "..."-FMT ERR  
REPORT: 1571 PART/PROD: 24152-60001 C LOGGED: 02/06/75 CLOSED: / /  
NAME: LIBRARIES FIX BY: NO FIX CHANGE: 02/06/75

TITLE: SNGL FAILS W/SINGLE PREC NUMB OF 8 OR MORE SIG DIGITS  
REPORT: 1573 PART/PROD: 24152-60001 C LOGGED: 02/06/75 CLOSED: / /  
NAME: LIBRARIES FIX BY: NO FIX CHANGE: 02/06/75

TITLE: IF FLT PT NUM < 1.0 OUTPUT IN INT FORMAT, 10THS DIGIT DISPLAY  
REPORT: 1569 PART/PROD: 24152-60001 C LOGGED: 02/06/75 CLOSED: / /  
NAME: LIBRARIES FIX BY: NO FIX CHANGE: 02/06/75

TITLE: CALL IDINT (PRIV) CAUSES MP VIOLATION IN DUMRX (REENTRANT)  
REPORT: 1572 PART/PROD: 24152-60001 C LOGGED: 02/06/75 CLOSED: / /  
NAME: LIBRARIES FIX BY: NO FIX CHANGE: 02/06/75

TITLE: RLIB AND LBLIB HAVE SAME ENT "PNAME"  
 REPORT: 4445 PART/PROD: 24998-16001 1826 LOGGED: 03/16/79 CLOSED: 06/29/79  
 \* CLOSED NAME:RELOCATABLE LIBR FIX BY: 07/01/79 CHANGE: / /

TITLE: SOFTWARE FLOATING-PT MAKES COMPLEX DIVIDE FAIL SOMETIMES  
 REPORT: 4427 PART/PROD: 24998-16001 1901 LOGGED: 02/13/79 CLOSED: 06/29/79  
 \* CLOSED NAME:DOS/RTE REL LIB FIX BY: 07/01/79 CHANGE: / /

TITLE: FUNCTION AFOD GIVES NEGATIVE RESULT WHEN ARGUMENTS POSITIVE  
 REPORT: 4408 PART/PROD: 24998-16001 1901 LOGGED: 01/17/79 CLOSED: / /  
 NAME:DOS/RTE REL LIB FIX BY: / / CHANGE: / /

TITLE: ROUTINE ,CDIV RETURNS WRONG ANSWER IF RESULT IS OPERAND  
 REPORT: 4516 PART/PROD: 24998-16001 1901 LOGGED: 05/16/79 CLOSED: / /  
 NAME:DOS/RTE REL LIB FIX BY: 10/01/79 CHANGE: / /

TITLE: REQUEST FORTRAN IV FORMATTER ACCEPT FREE FIELD "B" FORMAT. G  
 REPORT: 3804 PART/PROD: 24998-16002 1624 LOGGED: 02/04/77 CLOSED: / /  
 NAME:FORTRAN IV FIX BY: NO FIX CHANGE: / /

TITLE: 'A' SPEC DOESN'T WORK CORRECTLY IN 'OLDIO' CASE.  
 REPORT: 4441 PART/PROD: 24998-16002 1901 LOGGED: 03/13/79 CLOSED: / /  
 NAME:FTN4 FORMATTER FIX BY: 07/01/79 CHANGE: / /

TITLE: LU ZERO TO FORMATTER CAUSES DM ERROR.  
 REPORT: 4477 PART/PROD: 24998-16002 1901 LOGGED: 04/05/79 CLOSED: / /  
 NAME:RTE FORMATTER FIX BY: NO FIX CHANGE: / /

TITLE: MEMORY RESIDENT PROGRAM CANNOT USE FORMATTER.  
 REPORT: 4519 PART/PROD: 24998-16002 1913 LOGGED: 05/23/79 CLOSED: / /  
 NAME:FORMATTER FIX BY: / / CHANGE: / /

TITLE: OS1000 FORMATTER CAUSES FMT ERR: 3 WHEN USED WITH 1901 SYSTEM  
 REPORT: 4410 PART/PROD: 91740-16037 1740 LOGGED: 01/19/79 CLOSED: 05/18/79  
 \* CLOSED NAME:RMT10 FIX BY: / / CHANGE: / /

TITLE: CANT READ CONSOLE ACTIVITY LOG FROM MINI-CR IF WHZAT WAS RUN  
 REPORT: 4033 PART/PROD: 92001-16030 1726 LOGGED: 02/09/78 CLOSED: / /  
 NAME:RTE II WHZAT FIX BY: NO FIX CHANGE: 06/13/78

TITLE: EDITR PAFSES EC COMMAND WRONG: COMMA SEEN AS COLON  
 REPORT: 4143 PART/PROD: 92002-16010 1813 LOGGED: 06/22/78 CLOSED: 06/29/79  
 \* CLOSED NAME:EDITR FIX BY: 04/01/79 CHANGE: / /

TITLE: FTN PROGS WHO WAIT FOR LULCK DON'T LOCK LUS ONCE LOCK IS OFF  
 REPORT: 4246 PART/PROD: 92060-12005 1805 LOGGED: 09/26/78 CLOSED: 06/29/79  
 \* CLOSED NAME:COMPILER LIB FIX BY: 07/01/79 CHANGE: / /

TITLE: IF ASMB CALLS XREF (NO TYPE 6 FILE FOR XREF), ASMB WILL ABORT  
 REPORT: 4393 PART/PROD: 92060-12005 1901 LOGGED: 01/05/79 CLOSED: 06/29/79  
 \* CLOSED NAME:RTE COMPILER LIB FIX BY: 04/01/79 CHANGE: / /

TITLE: CANT READ CONSOLE ACTIVITY LOG FROM MINI-CR IF WHZAT WAS RUN  
 REPORT: 4032 PART/PROD: 92060-16006 1726 LOGGED: 02/09/78 CLOSED: / /  
 NAME:RTE III WHZAT FIX BY: NO FIX CHANGE: 06/13/78

TITLE: ON-LINE RSTOR TO LARGER LU CAUSES VERIFY ERROR MESSAGES  
 REPORT: 4551 PART/PROD: 92060-16041 1704 LOGGED: 07/18/79 CLOSED: / /  
 NAME:VERIFY FIX BY: / / CHANGE: / /

TITLE: VERIFY DOES NOT REPORT HUNDRETHS DIGIT OF BAD TRACK NUMBER  
 REPORT: 4230 PART/PROD: 92060-16041 1704 LOGGED: 09/07/78 CLOSED: / /  
 NAME:VERIFY FIX BY: NO FIX CHANGE: / /

TITLE: MSAFD CAN'T RESTORE TO FLOPPY WITH LESS TRACKS THAN ORIGINAL.  
 REPORT: 4549 PART/PROD: 92064-16086 1740 LOGGED: 07/17/79 CLOSED: / /  
 NAME:MSAFD FIX BY: / / CHANGE: / /

TITLE: R2240 HAS PROGRAM TYPE 0 INSTEAD 7  
 REPORT: 4269 PART/PROD: 92400-16001 A LOGGED: 10/19/78 CLOSED: / /  
 NAME:R2240 FIX BY: NO FIX CHANGE: / /

TITLE: MEM PROT POSSIBLE IF R2240 GEN'D INTO SYS: NO TYPE IN NAM REC  
 REPORT: 4055 PART/PROD: 92400-16001 A LOGGED: 03/22/78 CLOSED: / /  
 NAME:R2240,C2240 FIX BY: NO FIX CHANGE: / /

TITLE: CALL LINES W/SYMBOL DOESN'T CENTER SYMBOL-JAGGED LINES  
 REPORT: 3701 PART/PROD: 92409-60001 C LOGGED: 08/23/76 CLOSED: / /  
 NAME:LIBRARY-PLTR FIX BY: NO FIX CHANGE: / /

TITLE: TABLE GEN MAKES TYPE 6 MODULES: MANL SAYS SHUD BE TYPE 14  
REPORT: 3871 PART/PROD: 92413-12001 1644 LOGGED: 06/27/77 CLOSED: / /  
NAME:ISA FTN FIX BY: NO FIX CHANGE: / /

TITLE: ALARM SCHEDULES PROG WRONG-PATCH TO SCHED W/O WAIT IN QUEUE  
REPORT: 3610 PART/PROD: 92413-16007 A LOGGED: 03/02/76 CLOSED: / /  
NAME:ISA FORTRAN FIX BY: NO FIX CHANGE: 01/18/78

TITLE: UNDEF EXT FROM ISA LIBR IF NOT BOTH 2313 & 6940  
REPORT: 3619 PART/PROD: 92413-16010 B LOGGED: 03/18/76 CLOSED: / /  
NAME:ISA TBL GEN FIX BY: NO FIX CHANGE: / /

TITLE: PARMS RETURNED BY CALL AIRDW CAN BE UNDEFINED AND INCORRECT  
REPORT: 3705 PART/PROD: 92413-16010 B LOGGED: 09/17/76 CLOSED: / /  
NAME:ISA FTN4 LIBRARY FIX BY: NO FIX CHANGE: / /

TITLE: RANDOM SEQUENCE PAGED SCAN IN ISA FORTRAN GIVES ERROR  
REPORT: 3667 PART/PROD: 92413-16010 B LOGGED: 06/16/76 CLOSED: / /  
NAME:ISA FORTRAN LIB FIX BY: NO FIX CHANGE: / /

TITLE: ISA FORTRAN IS INCOMPATIBLE WITH RTE-C RE DIGITAL OUTPUT  
REPORT: 3655 PART/PROD: 92413-16010 B LOGGED: 05/28/76 CLOSED: / /  
NAME:ISA FORTRAN FIX BY: NO FIX CHANGE: / /

TITLE: LAST ADDRESS DETECTOR CAPD USAGE IN ISA FORTRAN  
REPORT: 3634 PART/PROD: 92413A LOGGED: 04/25/76 CLOSED: / /  
NAME:ISA FORTRAN FIX BY: NO FIX CHANGE: / /

TITLE: DUPLICATE OUTPUT ON 2608 GRAPHICS PRINTER  
REPORT: 4534 PART/PROD: 92440-16012 1913 LOGGED: 06/01/79 CLOSED: / /  
NAME:DVZ12 FIX BY: / / CHANGE: / /

TITLE: EDITOR (20805-60001C) FAILS TO TERMINATE IF IMPROPER COMMAND  
REPORT: 3414 PART/PRUD: 20805-60001 C LOGGED: 09/11/75 CLOSED: / /  
NAME: RTE-II FIX BY: NO FIX CHANGE: 09/11/75

TITLE: LAST COMPLEX EMA VAR IN PAGE GIVES ERROR ON OUTPUT  
REPORT: 4499 PART/PROD: 24998-16002 1901 LOGGED: 05/03/79 CLOSED: 06/29/79  
\* CLOSED NAME: FTN-IV FRMTR FIX BY: 07/01/79 CHANGE: / /

TITLE: USE OF FRMTR "T" ITEM IN CALL CODE CAUSES PROGRAM ABORT  
REPORT: 4541 PART/PROD: 24998-16002 1901 LOGGED: 06/07/79 CLOSED: / /  
NAME: FRMTR FIX BY: / / CHANGE: / /

TITLE: REPETITION FACTOR GREATER THAN 511 DOES NOT WORK PROPERLY  
REPORT: 4535 PART/PROD: 24998-16002 1901 LOGGED: 06/05/79 CLOSED: 06/29/79  
\* CLOSED NAME: FTN4 FRMTR FIX BY: 07/01/79 CHANGE: / /

TITLE: DUPLICATE ENTRY POINT "POINT" IN GRAPHICS AND TV LIBRARY  
REPORT: 4514 PART/PROD: 91200-16002 1648 LOGGED: 05/16/79 CLOSED: / /  
NAME: TV INTERFACE LIB FIX BY: NO FIX CHANGE: / /

TITLE: EDITR "ER" DESTROYS ORIGINAL DATA IF NO ROOM ON CARTRIDGE  
REPORT: 4050 PART/PROD: 92002-16010 1805 LOGGED: 03/20/78 CLOSED: / /  
NAME: EDITR FIX BY: NO FIX CHANGE: / /

TITLE: CANNOT LIST TO CTU FROM EDITR  
REPORT: 4272 PART/PROD: 92002-16010 1805 LOGGED: 10/20/78 CLOSED: 06/29/79  
\* CLOSED NAME: RTE EDITR FIX BY: 07/01/79 CHANGE: / /

TITLE: EDITR WILL NOT OUTPUT TO HP-IB PRINTER - ONLY TO DVR00,05,07,1  
REPORT: 4282 PART/PROD: 92002-16010 1805 LOGGED: 10/25/78 CLOSED: 07/25/79  
\* CLOSED NAME: EDITR FIX BY: 07/01/79 CHANGE: / /

TITLE: EDITR KILLS TRAILING BLNKS W/O REQUEST ON SOURCE FILE OPEN  
REPORT: 4538 PART/PROD: 92002-16010 1901 LOGGED: 06/06/79 CLOSED: / /  
NAME: EDITR FIX BY: 10/01/79 CHANGE: / /

TITLE: EDITR DOES NOT ABORT ON ERROR IN BATCH MODE.  
REPORT: 4521 PART/PROD: 92002-16010 1901 LOGGED: 05/30/79 CLOSED: / /  
NAME: EDITR FIX BY: 10/01/79 CHANGE: / /

TITLE: EDITR RELEASES TRACKS ON "ELR" COMMAND.

REPORT: 4515 PART/PROD: 92002-16010 1901 LOGGED: 05/16/79 CLOSED: / /  
NAME:EDITR FIX BY: 10/01/79 CHANGE: / /

TITLE: COND ASSEMBLY DOES NOT ALLOW SUPPRESS OF IFN OR IFZ AT START

REPORT: 3912 PART/PROD: 92060-12004 1639 LOGGED: 08/19/77 CLOSED: / /  
NAME:ASSEMBLER FIX BY: NO FIX CHANGE: / /

TITLE: BAD CODE IF COMMA FOLLOWS LAST SYMBOL IN EXT: NO ERR MESS

REPORT: 3768 PART/PROD: 92060-12004 1639 LOGGED: 12/12/76 CLOSED: / /  
NAME:ASSEMBLER FIX BY: 01/01/79 CHANGE: / /

TITLE: UNL NOT SUPPRESSED DURING ABSOLUTE ASSEMBLIES

REPORT: 3675 PART/PROD: 92060-12004 A LOGGED: 07/07/76 CLOSED: / /  
NAME:ASSEMBLER FIX BY: 07/01/79 CHANGE: / /

TITLE: WHZAT LOSES CONTROL IF W DOWN LU'S AND/OR EQ'S EXCEEDS 1 LINE

REPORT: 3867 PART/PROD: 92060-16006 1631 LOGGED: 06/20/77 CLOSED: / /  
NAME:WHZAT FIX BY: NO FIX CHANGE: 08/03/77

TITLE: LOADR L14 ERR FOR AN "XSA" REFERENCING EXTERNAL WITH OFFSET

REPORT: 4012 PART/PROD: 92060-16022 1639 LOGGED: 01/13/78 CLOSED: 06/29/79  
\* CLOSED NAME:ASMB FIX BY: 10/01/79 CHANGE: 04/27/79

TITLE: XREF DOESN'T PAD ITS BUFFER WITH SPACES-CAN PRINT GARBAGE

REPORT: 3583 PART/PROD: 92060-16028 A LOGGED: 12/03/75 CLOSED: / /  
NAME:XREF FIX BY: 01/01/79 CHANGE: 12/03/75

TITLE: XREF WILL TRUNCATE LITERAL NAMES TO 6 CHARS-ASMB PERMITS 7

REPORT: 3606 PART/PROD: 92060-16028 A LOGGED: 03/02/76 CLOSED: / /  
NAME:XREF FIX BY: 01/01/79 CHANGE: / /

TITLE: XREF TREATS COMMENTS AS PART OF LITERAL UNLESS 2 BLANKS AFTER

REPORT: 3849 PART/PROD: 92060-16028 A LOGGED: 05/02/77 CLOSED: / /  
NAME:XREF FIX BY: NO FIX CHANGE: / /

TITLE: FTN4 USES BINARY "1" RATHER THAN ASCII "1" FOR A PAGE EJECT

REPORT: 4085 PART/PROD: 92060-16002 1740 LOGGED: 04/11/78 CLOSED: / /  
NAME:FTN4 FIX BY: 01/01/79 CHANGE: / /

TITLE: FMT ERR LIKE "F12,3" OR "F12I3" (SHUD BE "F12.3") UNDETECTED  
REPORT: 4161 PART/PROD: 92060-16092 1805 LOGGED: 07/31/78 CLOSED: / /  
NAME:FTN4 FIX BY: NO FIX CHANGE: / /

TITLE: FTN4 WON'T COMPILE A PROGRAM WITH MORE THAN 140 EQUIVALENCE ST  
REPORT: 4375 PART/PROD: 92060-16092 1805 LOGGED: 12/18/78 CLOSED: / /  
NAME:FTN4 FIX BY: 10/01/79 CHANGE: / /

TITLE: FTN4 IN RTE-M DOES NOT PURGE SCRATCH FILES 0FTN4 AND 1FTN4  
REPORT: 4462 PART/PROD: 92060-16092 1901 LOGGED: 04/10/79 CLOSED: / /  
NAME:FTN4 FIX BY: / / CHANGE: / /

TITLE: INTEGER RESULT IN MIXED ASSIGNMENT NOT ALWAYS ROUNDED RIGHT  
REPORT: 4396 PART/PROD: 92060-16092 1901 LOGGED: 01/15/79 CLOSED: / /  
NAME:FTN-IV FIX BY: NO FIX CHANGE: / /

TITLE: DOESN'T CATCH SYNTAX ERRS. ON RELOPS & PRODUCES BAD CODE  
REPORT: 4474 PART/PROD: 92060-16092 1901 LOGGED: 04/04/79 CLOSED: / /  
NAME:FTN4 FIX BY: 10/01/79 CHANGE: / /

TITLE: FTN4 BROKEN AFTER A DISASTER 97 IN RTE-M, MUST BE RELOADED  
REPORT: 4463 PART/PROD: 92060-16092 1901 LOGGED: 04/10/79 CLOSED: / /  
NAME:FTN4 FIX BY: / / CHANGE: / /

TITLE: FTN4 PRODUCES ERROR 33 IF RELOCATED DURING GENERATION.  
REPORT: 4498 PART/PROD: 92060-16092 1901 LOGGED: 04/27/79 CLOSED: 06/29/79  
\* CLOSED NAME:FTN4 COMPILER FIX BY: 07/01/79 CHANGE: / /

TITLE: LIST FILE DOES NOT HAVE CARRIAGE CONTROLS ON EACH LINE  
REPORT: 4424 PART/PROD: 92060-16092 1901 LOGGED: 02/13/79 CLOSED: / /  
NAME:FTN-IV FIX BY: NO FIX CHANGE: / /

TITLE: REDUNDANT EQUIVALENCING PRODUCES ERROR.  
REPORT: 4473 PART/PROD: 92060-16092 1913 LOGGED: 04/04/79 CLOSED: / /  
NAME:FTN4 FIX BY: / / CHANGE: / /

TITLE: OLDIO/NEWIO DOES NOT CONVERT FTN4 IN HP FORTRAN  
REPORT: 4511 PART/PROD: 92060-16092 1913 LOGGED: 05/14/79 CLOSED: / /  
NAME:FTN4 FIX BY: 07/01/79 CHANGE: / /



TITLE: NO FTN4 ERROR FOR CHARS. IN COLS. 1-5 IF CHAR. IN COL. 6  
REPORT: 4468 PART/PROD: 92060-16092 1913 LOGGED: 04/02/79 CLOSED: / /  
NAME:FTN4 FIX BY: 10/01/79 CHANGE: / /

TITLE: FORTRAN ABORTS WHEN FORMATS INTERMIXED WITH DATA STATEMENTS  
REPORT: 4575 PART/PROD: 92060-16092 1913 LOGGED: 06/20/79 CLOSED: / /  
NAME:FTN4 COMPILER FIX BY: / / CHANGE: / /

TITLE: FTN4 DOES NOT WORK PROPERLY AS A TYPE 4 (LH) PROGRAM  
REPORT: 4537 PART/PROD: 92060-16092 1913 LOGGED: 06/05/79 CLOSED: 06/29/79  
\* CLOSED NAME:FTN4 FIX BY: NO FIX CHANGE: / /

TITLE: LOGICAL CONSTANT IN WRITE STATEMENT IS POSITION SENSITIVE  
REPORT: 4536 PART/PROD: 92060-16092 1913 LOGGED: 06/05/79 CLOSED: / /  
NAME:FTN4 FIX BY: 10/01/79 CHANGE: / /

TITLE: FTN-4 ABENDS WHEN RELOCATABLE OUTPUT TO UNBUFFERED CTU  
REPORT: 4507 PART/PROD: 92060-16092 1913 LOGGED: 05/09/79 CLOSED: / /  
NAME:FTN-4 FIX BY: / / CHANGE: / /

TITLE: ERROR 37 & 40 MESSAGES SOMETIMES FOLLOWED BY WEIRD CHARS.  
REPORT: 4475 PART/PROD: 92060-16092 1913 LOGGED: 04/04/79 CLOSED: / /  
NAME:FTN4 FIX BY: 10/01/79 CHANGE: / /

TITLE: INTRINSIC FUNCTION NAMES MAY NOT WORK AS LOCAL VARIABLES  
REPORT: 4476 PART/PROD: 92060-16092 1913 LOGGED: 04/05/79 CLOSED: / /  
NAME:FTN4 FIX BY: 10/01/79 CHANGE: / /

TITLE: DBBLD DOESN'T STRIP ASCII PARITY BIT: HARD TO READ BACK  
REPORT: 3767 PART/PROD: 92063-16003 1621 LOGGED: 12/12/76 CLOSED: / /  
NAME:DBBLD FIX BY: NO FIX CHANGE: / /

TITLE: ERROR 101 ON DBLDD IF > 100 DATA ITEMS IN A DATA SET  
REPORT: 4489 PART/PROD: 92063-16007 1645 LOGGED: 04/20/79 CLOSED: / /  
NAME:DBLDD FIX BY: 10/01/79 CHANGE: / /

TITLE: DBLDD DOES NOT CLOSE DATA BASE ROOT FILE ON FILE ERROR  
REPORT: 4298 PART/PROD: 92063-16007 1645 LOGGED: 10/27/78 CLOSED: / /  
NAME:DBLDD FIX BY: NO FIX CHANGE: / /

TITLE: QUERY CAN INSERT 9'S INTO A ZERO AVERAGE IF 9 MASK IS USED  
REPORT: 4170 PART/PROD: 92063-16011 1826 LOGGED: 08/03/78 CLOSED: / /  
NAME:IMAGE QUERY FIX BY: 01/01/80 CHANGE: / /

TITLE: DBDS CAN'T CREATE ROOT IF CAPACITY DATA SET = 1: MNL SAYS OK  
REPORT: 4021 PART/PROD: 92063A 1710 LOGGED: 01/25/78 CLOSED: / /  
NAME:IMAGE 1000 FIX BY: NO FIX CHANGE: 02/01/78

TITLE: ASSEMBLER DOES NOT PROPERLY PROCESS HED STATEMENT  
REPORT: 4421 PART/PROD: 92064-13402 1826 LOGGED: 02/12/79 CLOSED: / /  
NAME:RTE=M ASSEMBLER FIX BY: 10/01/79 CHANGE: / /

TITLE: INPUT FILE OVERLAYED IF INPUT AND BIN OUTPUT NAMR'S SAME  
REPORT: 3967 PART/PROD: 92064-16040 1740 LOGGED: 10/26/77 CLOSED: / /  
NAME:ASSEMBLER: RTE=M FIX BY: NO FIX CHANGE: / /

TITLE: GOES INTO INFINITE LOOP, EVALUATING ↑32768, ↑-32768 OR ↑-32769  
REPORT: 4101 PART/PROD: 92101-12001 1805 LOGGED: 04/25/78 CLOSED: 06/29/79  
\* CLOSED NAME:BASIC/1000D FIX BY: 07/01/78 CHANGE: / /

TITLE: REJECTS CALL TO SUBR WITH 6 CHAR NAME ALTHO RTETG TAKES IT  
REPORT: 4102 PART/PROD: 92101-12001 1805 LOGGED: 04/26/78 CLOSED: / /  
NAME:BASIC/1000D FIX BY: 01/01/80 CHANGE: / /

TITLE: BASIC WRAPS AROUND A LINE AT EVERY 81 CHAR ON 132 COL LP  
REPORT: 4071 PART/PROD: 92101-12001 1805 LOGGED: 04/03/78 CLOSED: / /  
NAME:BASIC FIX BY: 01/01/80 CHANGE: / /

TITLE: CHAIN WITH NON-EXISTING STAT # LABEL DOES NOT WORK  
REPORT: 4372 PART/PROD: 92101-12001 1826 LOGGED: 12/15/78 CLOSED: 06/29/79  
\* CLOSED NAME:BASIC 1000D FIX BY: 07/01/79 CHANGE: / /

TITLE: BASIC EDITOR CANNOT EDIT PRINT LINES MORE THAN ONCE.  
REPORT: 4319 PART/PROD: 92101-12001 1826 LOGGED: 11/13/78 CLOSED: / /  
NAME:BASIC FIX BY: 01/01/80 CHANGE: / /

TITLE: CHAIN WITH NO STATEMENT # LABEL DOES NOT WORK  
REPORT: 4364 PART/PROD: 92101-12001 1826 LOGGED: 12/05/78 CLOSED: 06/29/79  
\* CLOSED NAME:BASIC 1000D FIX BY: 07/01/79 CHANGE: / /

TITLE: IF ↑ OVERFLOWS, RESULT WILL BE POSITIVE EVEN IF BASE IS NEGATIV

REPORT: 4455 PART/PROD: 92101-12001 1901 LOGGED: 03/20/79 CLOSED: / /  
NAME: BASIC 10000 FIX BY: 01/01/80 CHANGE: / /

TITLE: PREVIOUS LINE TRUNCATED WHEN SYNTAX ERROR ON LOAD.

REPORT: 4430 PART/PROD: 92101-12001 1901 LOGGED: 02/16/79 CLOSED: 07/18/79  
\* CLOSED NAME: BASIC/10000 FIX BY: / / CHANGE: / /

TITLE: IF ZERO IS USED FOR THE 2ND SUBSCRIPT, ENTIRE STRING IS GIVEN

REPORT: 4457 PART/PROD: 92101-12001 1901 LOGGED: 03/20/79 CLOSED: / /  
NAME: BASIC 10000 FIX BY: 01/01/80 CHANGE: / /

TITLE: TYPING MNEMONIC TABLE NAME > 7 CHARACTERS CAUSES ERR LOOP

REPORT: 4454 PART/PROD: 92101-12001 1901 LOGGED: 03/20/79 CLOSED: / /  
NAME: BASIC 10000 FIX BY: 01/01/80 CHANGE: 05/25/79

TITLE: SHOW COMMAND ONLY SHOWS THE FIRST 79 CHARACTERS OF A STRING

REPORT: 4453 PART/PROD: 92101-12001 1901 LOGGED: 03/20/79 CLOSED: / /  
NAME: BASIC 10000 FIX BY: 01/01/80 CHANGE: / /

TITLE: CAN'T SUPPRESS CR/LF IN PRINT STATEMENT IN SPOOLED JOB

REPORT: 4500 PART/PROD: 92101-12001 1913 LOGGED: 05/11/79 CLOSED: 05/30/79  
\* CLOSED NAME: BASIC/10000 FIX BY: NO FIX CHANGE: / /

TITLE: MP ERROR WHEN COM, CHAIN, INVOKE, FILES.

REPORT: 4556 PART/PROD: 92101-12001 1926 LOGGED: 07/23/79 CLOSED: / /  
NAME: BASIC FIX BY: 01/01/80 CHANGE: / /

TITLE: CHAIN FAILS IF FILES NOT SPECIFIED IN FIRST PROGRAM.

REPORT: 4581 PART/PROD: 92101-12001 1926 LOGGED: 07/03/79 CLOSED: 07/30/79  
\* CLOSED NAME: BASIC/10000 FIX BY: NO FIX CHANGE: / /

TITLE: SAVE AND CSAVE ALLOW DIFFERENT LINE LENGTHS

REPORT: 4191 PART/PROD: 92101-16001 1805 LOGGED: 08/09/78 CLOSED: 05/15/79  
\* CLOSED NAME: BASIC/10000 FIX BY: / / CHANGE: / /

TITLE: BASIC DOES NOT ALLOW A NUMB IN 2ND CHAR POSITION OF FUNC NAME

REPORT: 4357 PART/PROD: 92101-16001 1826 LOGGED: 12/05/78 CLOSED: / /  
NAME: BASIC 10000 FIX BY: / / CHANGE: / /

TITLE: TAB FUNCTION DOES NOT WORK PROPERLY

REPORT: 4347 PART/PROD: 92101-16001 1826 LOGGED: 11/20/78 CLOSED: 06/29/79  
\* CLOSED NAME: BASIC 1000D FIX BY: 07/01/79 CHANGE: 01/26/79

TITLE: BASIC WILL NOT ECHO BACK TO TERMINAL WITH LU>57

REPORT: 4250 PART/PROD: 92101-16001 1826 LOGGED: 09/26/78 CLOSED: / /  
NAME: BASIC 1000D FIX BY: 01/01/80 CHANGE: / /

TITLE: LINE AND PRINT LENGTHS APPROCHING MAXIMUM CAUSE PROBLEMS

REPORT: 4512 PART/PROD: 92101-16001 1913 LOGGED: 05/15/79 CLOSED: / /  
NAME: BASIC/1000D FIX BY: 01/01/80 CHANGE: 06/16/79

TITLE: RTETG DOESN'T PROCESS "SS" OR "SZ" PROPERLY.

REPORT: 4584 PART/PROD: 92101-16008 1913 LOGGED: 07/10/79 CLOSED: / /  
NAME: RTETG FIX BY: 01/01/80 CHANGE: / /

TITLE: RTETG DOESN'T ECHO COMMANDS WHEN RUN INTERACTIVELY

REPORT: 4577 PART/PROD: 92101-16008 1913 LOGGED: 06/22/79 CLOSED: / /  
NAME: RTETG FIX BY: 01/01/80 CHANGE: / /

TITLE: RTETG DOES NOT ALLOW CHARACTER SC SPECIFIED FOR OVERLAYS

REPORT: 4363 PART/PROD: 92101-16023 1805 LOGGED: 12/07/78 CLOSED: / /  
NAME: XBATG4(RTETG) FIX BY: 01/01/80 CHANGE: / /

TITLE: BASIC 1000/D ROUTINE DEBS DOES NOT WORK AT ALL--NOT USABLE

REPORT: 4255 PART/PROD: 92101-16025 1813 LOGGED: 11/29/78 CLOSED: 06/29/79  
\* CLOSED NAME: BASIC 1000/D FIX BY: 07/01/79 CHANGE: / /

TITLE: ERR MESS FROM OVERLAY THAT GO THRU LIBR ROUT PRINT ON LU #6

REPORT: 3874 PART/PROD: 92101A 1710 LOGGED: 06/28/77 CLOSED: / /  
NAME: BASIC FIX BY: NO FIX CHANGE: 10/24/77

TITLE: SOME UNDEF VALUES IN COM PUT BASIC IN LOOP IN PRINT STMT

REPORT: 3946 PART/PROD: 92101A 1710 LOGGED: 09/28/77 CLOSED: / /  
NAME: BASIC 1000D FIX BY: NO FIX CHANGE: / /

TITLE: BLNKS IN STRNGS RED FRM MINI-CR ARE COMPRESSED WTH FILE READ

REPORT: 4048 PART/PROD: 92101A 1805 LOGGED: 03/21/78 CLOSED: / /  
NAME: BASIC/1000D FIX BY: NO FIX CHANGE: / /

TITLE: DUPLICATE ENTRY POINT "POINT" IN GRAPHICS AND TV LIBRARY  
REPORT: 4513 PART/PROD: 92840-16001 1913 LOGGED: 05/16/79 CLOSED: / /  
NAME:GRAPHICS/1000 FIX BY: / / CHANGE: / /

TITLE: MODULE "SYMBR" IN XDVZ12 HAS WRONG TYPE  
REPORT: 4572 PART/PROD: 92840-16012 1913 LOGGED: 06/16/79 CLOSED: / /  
NAME:DVZ12 FIX BY: 10/01/79 CHANGE: / /

TITLE: INCORRECT ERROR MESSAGE "ADD TO MASTER NOT ALLOWED"  
REPORT: 4525 PART/PROD: 92903-12309 1913 LOGGED: 06/01/79 CLOSED: / /  
NAME:DATACAP(TGP12) FIX BY: 10/01/79 CHANGE: / /

TITLE: UNABLE MODIFY TRANSACTIONS TO DELETE PRINTER USE  
REPORT: 4496 PART/PROD: 92903-16350 1913 LOGGED: 04/24/79 CLOSED: / /  
NAME:DATACAP(TGP) FIX BY: 07/01/79 CHANGE: / /

TITLE: TRANSACTION SECURITY CODE NOT KNOWN TO USER  
REPORT: 4501 PART/PROD: 92903-16350 1913 LOGGED: 05/07/79 CLOSED: / /  
NAME:DATACAP(TGP) FIX BY: / / CHANGE: / /

TITLE: TGP ONLY LISTS FIRST 10 CHARACTERS OF STRING MASK  
REPORT: 4524 PART/PROD: 92903-16391 1913 LOGGED: 06/01/79 CLOSED: / /  
NAME:DATACAP(TGP14) FIX BY: 10/01/79 CHANGE: / /

TITLE: 307X SPECIAL FUNCTION KEY DEFINITIONS GET LOST  
REPORT: 4529 PART/PROD: 92903-16510 1913 LOGGED: 06/01/79 CLOSED: / /  
NAME:DATACAP(TMP) FIX BY: 10/01/79 CHANGE: / /

TITLE: TRANS. HEADER PRINTED @ IMAGE CHAIN END WHEN USING NEXT ENTRY  
REPORT: 4487 PART/PROD: 92903-16510 1913 LOGGED: 04/19/79 CLOSED: / /  
NAME:DATACAP (XZTMP) FIX BY: 07/01/79 CHANGE: / /

TITLE: TMP CANNOT USE THE TYPE 0 FILE "MT" AS DATA STORAGE  
REPORT: 4532 PART/PROD: 92903-16510 1913 LOGGED: 06/01/79 CLOSED: / /  
NAME:DATACAP(TMP) FIX BY: 10/01/79 CHANGE: / /

TITLE: SAME VALUE FUNCTION DOES NOT WORK WITH ALPHA PRINTER  
REPORT: 4528 PART/PROD: 92903-16510 1913 LOGGED: 06/01/79 CLOSED: / /  
NAME:DATACAP(TMP) FIX BY: 10/01/79 CHANGE: / /

TITLE: DATA LOGGING TO MAG TAPE DOES NOT WORK  
REPORT: 4533 PART/PROD: 92903-16510 1913 LOGGED: 06/01/79 CLOSED: / /  
NAME:DATACAP(TMP) FIX BY: 10/01/79 CHANGE: / /

TITLE: END OF STORAGE STATE NOT DETECTED  
REPORT: 4527 PART/PROD: 92903-16510 1913 LOGGED: 06/01/79 CLOSED: / /  
NAME:DATACAP(TMP) FIX BY: 10/01/79 CHANGE: / /

TITLE: TRANSACTION COMPLETE LIGHT NOT ALWAYS ON AT PROPER TIME  
REPORT: 4526 PART/PROD: 92903-16510 1913 LOGGED: 06/01/79 CLOSED: / /  
NAME:DATACAP(TMP) FIX BY: 10/01/79 CHANGE: / /

TITLE: CARD READER WILL NOT READ NON-HOLLERITH/ASCII PATTERNS  
REPORT: 4530 PART/PROD: 92903-16510 1913 LOGGED: 06/01/79 CLOSED: / /  
NAME:DATACAP(TMP) FIX BY: 10/01/79 CHANGE: / /

TITLE: TRANSACTIONS NEVER COMPLETE WHEN SPECIFIED WITH NO U QUESTIONS  
REPORT: 4531 PART/PROD: 92903-16510 1913 LOGGED: 06/01/79 CLOSED: / /  
NAME:DATACAP(TMP) FIX BY: 10/01/79 CHANGE: / /

TITLE: BAD DATACAP MODULES ON CUPERTINO BINARY - DISTRIBUTION OK  
REPORT: 4344 PART/PROD: 92903A 1840 LOGGED: 11/16/78 CLOSED: / /  
NAME:DATACAP FIX BY: / / CHANGE: / /

TITLE: SOFTKEYS CAN BE SET TO TERMINATORS EVEN IF NOT SPECIFIED  
REPORT: 4331 PART/PROD: 92903A 1840 LOGGED: 11/15/78 CLOSED: 05/15/79  
\* CLOSED NAME:DATACAP FIX BY: / / CHANGE: / /



TITLE: 2313 ON-LINE VERIFICATION PROGRAM GIVES MP ERRORS

REPORT: 4436 PART/PROD: 02313-18002 1040 LOGGED: 03/06/79 CLOSED: 06/29/79

\* CLOSED NAME:2313 RTE VERIF. FIX BY: 07/01/79 CHANGE: / /

TITLE: DG ASSUMES SLAVE UNITS ALWAYS: ERR MESS IF NOT PRESENT

REPORT: 3005 PART/PROD: 12732-16003 1708 LOGGED: 08/02/77 CLOSED: / /

NAME:DIAG-FLOPPY SS FIX BY: NO FIX CHANGE: 09/27/77

TITLE: IR BIT 6 SPECIFIED WRONG FOR IOO SIGNAL GENERATION

REPORT: 4321 PART/PROD: 02109-90004 7807 LOGGED: 11/13/78 CLOSED: / /  
NAME: E/F MPROG MNL FIX BY: / / CHANGE: / /

TITLE: MICROPROGRAMMED DRIVER EXAMPLE DOESN'T WORK, ERROR IN MANUAL.

REPORT: 4428 PART/PROD: 02109-90004 7807 LOGGED: 02/15/79 CLOSED: 06/28/79  
\* CLOSED NAME: HP1000 E & F MIC FIX BY: 07/01/79 CHANGE: / /

TITLE: DVINT MUST BE EDITED IF LU THAT USES TRAP CHANGES

REPORT: 4076 PART/PROD: 09580-18125 LOGGED: 04/07/78 CLOSED: 06/28/79  
\* CLOSED NAME: DVINT FIX BY: 07/01/79 CHANGE: / /

TITLE: MNL DOESN'T SAY YOU CAN PASS PARMS TO DBLE IN A & B REGISTERS

REPORT: 4109 PART/PROD: 24998-90001 7705 LOGGED: 05/05/78 CLOSED: / /  
NAME: HELO LIBR MNL FIX BY: 04/01/79 CHANGE: / /

TITLE: DIFF. IN "TYPE" PARAMETER BETWEEN SPARS AND NAMR SHUD BE NOTED

REPORT: 4174 PART/PROD: 24998-90001 7805 LOGGED: 08/03/78 CLOSED: / /  
NAME: HELOC. LIBRARY FIX BY: 01/01/79 CHANGE: / /

TITLE: WRONG SPEC FOR AXIS IN B & M TABLE

REPORT: 3620 PART/PROD: 29102-60009 B LOGGED: 03/18/76 CLOSED: / /  
NAME: RTE-B FIX BY: / / CHANGE: / /

TITLE: DVR37 CANNOT HANDLE A BUFFER > 16383 WORDS

REPORT: 4461 PART/PROD: 59310-90063 1840 LOGGED: 03/22/79 CLOSED: 06/28/79  
\* CLOSED NAME: HPIB MANUAL FIX BY: 07/01/79 CHANGE: / /

TITLE: HPIB STAT CALL NOT RETURNING SRQ STATUS FROM EQT-X NOT STATED

REPORT: 4104 PART/PROD: 59310-90064 LOGGED: 04/26/78 CLOSED: 06/28/79  
\* CLOSED NAME: HPIB MANUAL FIX BY: 07/01/79 CHANGE: / /

TITLE: SAMPLE RTETG INPUT FOR DCODE WRONG(PG.C-6)

REPORT: 4439 PART/PROD: 59310-90064 1840 LOGGED: 03/08/79 CLOSED: 05/30/79  
\* CLOSED NAME: HPIB FIX BY: / / CHANGE: / /

TITLE: REPRINT OF HPIB MANUAL OMTS INFO WHICH APPEARED IN FIRST COPY

REPORT: 4399 PART/PROD: 59310-90064 1840 LOGGED: 01/17/79 CLOSED: 06/28/79  
\* CLOSED NAME: HPIB USERS MNL FIX BY: 07/01/79 CHANGE: / /



TITLE: DVR00 REV.1740 AND AFTER, GIVES UNDEF \$OPSY FOR RTEC SCEGN  
REPORT: 4371 PART/PROD: 91700-93001 1612 LOGGED: 12/14/78 CLOSED: 06/28/79  
\* CLOSED NAME:DS1B' CCE FIX BY: 07/01/79 CHANGE: / /

TITLE: MODEM DATA RATE SETUP FOR DS1B' & SCE3 NOT DOCUMENTED  
REPORT: 4281 PART/PROD: 91700-93001 1728 LOGGED: 10/24/78 CLOSED: 06/28/79  
\* CLOSED NAME:DS-CCE MANUAL FIX BY: 07/01/79 CHANGE: / /

TITLE: ERROR CODES FROM POPEN CALL NOT ALWAYS RETURNED IN A-REGISTER  
REPORT: 4041 PART/PROD: 91700-93001 7705 LOGGED: 03/09/78 CLOSED: 06/28/79  
\* CLOSED NAME:CCE MANUAL FIX BY: 07/01/79 CHANGE: / /

TITLE: ONLY ONE PTOP SLAVE PROGRAM CAN BE ACTIVE IN SCE 5 (RTE-C)  
REPORT: 4459 PART/PROD: 91705-93001 1728 LOGGED: 03/22/79 CLOSED: 06/28/79  
\* CLOSED NAME:SCE/5 MANUAL FIX BY: 07/01/79 CHANGE: / /

TITLE: MULTIPOINT MNL WRONG ON POSN & FUNCT OF STRAP J15 ON COMM BD  
REPORT: 4374 PART/PROD: 91720-90002 1840 LOGGED: 12/18/78 CLOSED: 05/30/79  
\* CLOSED NAME:MULTIPOINT MANL FIX BY: / / CHANGE: / /

TITLE: CONTROL REQUEST PARAMETER INCORRECT ON PAGE 3-35  
REPORT: 4460 PART/PROD: 91730-90001 1901 LOGGED: 03/22/79 CLOSED: 06/28/79  
\* CLOSED NAME:MULTIPOINT MANUA FIX BY: 07/01/79 CHANGE: / /

TITLE: MULTIPOINT MANUAL DESCRIPTION OF EDIT FLAGS IS INCORRECT.  
REPORT: 4294 PART/PROD: 91730-90002 7803 LOGGED: 10/25/78 CLOSED: 05/30/79  
\* CLOSED NAME:MULTIPOINT MANL FIX BY: / / CHANGE: / /

TITLE: DS/1000 PROG REF MANL DESCRIPTION OF DL COMMAND WRONG -NO CRN  
REPORT: 4337 PART/PROD: 91740-90002 7807 LOGGED: 11/16/78 CLOSED: 06/28/79  
\* CLOSED NAME:DS/1000 MANUAL FIX BY: 07/01/79 CHANGE: / /

TITLE: DS/1000 PROG REF MANL DESCRIPTION OF DL COMMAND WRUNG  
REPORT: 4583 PART/PROD: 91740-90002 7807 LOGGED: 07/10/79 CLOSED: / /  
NAME:DS/1000 MANUAL FIX BY: / / CHANGE: / /

TITLE: DOES NOT STATE MAX. OF 3 OPCODES FOR EACH LOADR "OP" COMMAND  
REPORT: 4386 PART/PROD: 91740-90002 7810 LOGGED: 12/27/78 CLOSED: 05/30/79  
\* CLOSED NAME:DS/1000 PRG. MNL FIX BY: / / CHANGE: / /

TITLE: OPRM AND EXECM MAY BE REQUIRED IN 1000-3000 LINK  
REPORT: 4490 PART/PROD: 91740-90003 1840 LOGGED: 04/20/79 CLOSED: 06/29/79  
\* CLOSED NAME:NETWORK MGRS MNL FIX BY: / / CHANGE: / /

TITLE: INCORRECT EXAMPLE OF RTE-M GEN ON PAGE 2-69  
REPORT: 4523 PART/PROD: 91740-90003 1913 LOGGED: 06/01/79 CLOSED: 06/29/79  
\* CLOSED NAME:NETWRK MNGR MNL FIX BY: / / CHANGE: / /

TITLE: UNDEF SOPSY WHEN RJE-1000 USED IN RTE-C SYSTEM: JUST IGNORE  
REPORT: 4002 PART/PROD: 91780-93001 7710 LOGGED: 12/29/77 CLOSED: 05/30/79  
\* CLOSED NAME:RJE-1000 FIX BY: 10/01/78 CHANGE: / /

TITLE: 7900 LOADER ROM LISTED IN RTE-II MANL WON'T LOAD GROFTHR  
REPORT: 4405 PART/PROD: 92001-93001 1840 LOGGED: 01/18/79 CLOSED: / /  
NAME:RTE-II MANL FIX BY: / / CHANGE: / /

TITLE: 7905 BMBL IN MANUAL DOES NOT WORK ON DISC-ONLY BOOT  
REPORT: 4560 PART/PROD: 92001-93001 1840 LOGGED: 07/23/79 CLOSED: / /  
NAME:RTE-II MANL FIX BY: / / CHANGE: / /

TITLE: TYPE 6 FILE SECURITY CODE <0 DOES NOT INHIBIT AUTOMATIC RENAME  
REPORT: 4412 PART/PROD: 92002-12001 1901 LOGGED: 01/22/79 CLOSED: / /  
NAME:FMGR FIX BY: / / CHANGE: / /

TITLE: REIO AND FTN4 EQUIVALENCE MAY BE INCOMPATIBLE  
REPORT: 4417 PART/PROD: 92060-90001 1805 LOGGED: 01/31/79 CLOSED: / /  
NAME:RTE FORTRAN IV R FIX BY: / / CHANGE: / /

TITLE: FIX AND FLT WON'T ASSEMBLE WITHOUT "F" IN ASMB CNTRL STMT.  
REPORT: 4469 PART/PROD: 92060-90005 1805 LOGGED: 04/03/79 CLOSED: / /  
NAME:RTE ASMB MANUAL FIX BY: / / CHANGE: / /

TITLE: ASCII/OCTAL TABLE IN ERROR  
REPORT: 4329 PART/PROD: 92060-90010 7704 LOGGED: 11/14/78 CLOSED: / /  
NAME:RTEBSM PKT GUIDE FIX BY: / / CHANGE: / /

TITLE: SPOOL EXAMPLE DOES NOT HAVE "WR" AS ATTRIBUTE FOR OUTSPOOL  
REPORT: 4425 PART/PROD: 92060-90013 1826 LOGGED: 02/13/79 CLOSED: / /  
NAME:BSM FIX BY: / / CHANGE: / /

TITLE: WRONG FORMULA FOR FILE CLOSE WITH TRUNCATE OPT.  
REPORT: 4444 PART/PROD: 92060-90013 1826 LOGGED: 03/16/79 CLOSED: / /  
NAME:BSM FIX BY: / / CHANGE: / /

TITLE: BSM MANUAL WRONG ON DESCRIPTION OF RTE-II/III TYPE 6 FILE  
REPORT: 4502 PART/PROD: 92060-90013 1826 LOGGED: 05/07/79 CLOSED: / /  
NAME:BSM MANUAL FIX BY: / / CHANGE: / /

TITLE: BSM MNL WRONGLY DESCRIBES CONTENTS OF TYPE 0 FILE DIR WORD 4  
REPORT: 4435 PART/PROD: 92060-90013 1826 LOGGED: 02/28/79 CLOSED: / /  
NAME:BSM MANUAL FIX BY: / / CHANGE: / /

TITLE: RECORD LENGTH PASSED VIA SPOOLING ISN'T DOCUMENTED  
REPORT: 4573 PART/PROD: 92060-90013 1901 LOGGED: 06/18/79 CLOSED: / /  
NAME:BSM REF MANUAL FIX BY: / / CHANGE: / /

TITLE: EDITR "L,<NN>,<LU>" COMMAND WILL NOT HONOR ALL LIST DEVICES  
REPORT: 4389 PART/PROD: 92060-90014 1805 LOGGED: 12/29/78 CLOSED: 06/29/79  
\* CLOSED NAME:RTE EDITOR MANL FIX BY: 07/01/79 CHANGE: / /

TITLE: EDITR KILLS TRAILING BLANKS W/O REQUEST ON SOURCE FILE OPEN  
REPORT: 4323 PART/PROD: 92060-90014 1826 LOGGED: 11/13/78 CLOSED: / /  
NAME:RTE EDITOR FIX BY: / / CHANGE: / /

TITLE: IF AN ARRAY IS USED WITHOUT A SUBSCRIPT, DM ERROR MAY OCCUR  
REPORT: 4346 PART/PROD: 92060-90016 1901 LOGGED: 11/20/78 CLOSED: 06/28/79  
\* CLOSED NAME:BASIC MANUAL FIX BY: 07/01/79 CHANGE: 03/19/79

TITLE: RTETG GENERATES INCORRECT LOADR COMMANDS IN TRANSFER FILE  
REPORT: 4391 PART/PROD: 92060-90016 1901 LOGGED: 01/02/79 CLOSED: 05/15/79  
\* CLOSED NAME:BASIC MANUAL FIX BY: / / CHANGE: 03/19/79

TITLE: TOP TO A LINE PRINTER USING LU DOES NOT WORK  
REPORT: 4359 PART/PROD: 92060-90016 1901 LOGGED: 12/05/78 CLOSED: 06/28/79  
\* CLOSED NAME:BASIC MANUAL FIX BY: 07/01/79 CHANGE: 03/19/79

TITLE: IMPRECISE DEFINITION OF COM STATEMENT USAGE.  
REPORT: 4559 PART/PROD: 92060-90016 1926 LOGGED: 07/23/79 CLOSED: / /  
NAME:BASIC MANUAL FIX BY: / / CHANGE: / /

TITLE: RTETG CANNOT BE GEN'D INTO SYSTEM: SEGMNTS DON'T REF MAIN  
REPORT: 4014 PART/PROD: 92060-90016 7702 LOGGED: 01/18/78 CLOSED: 06/11/79  
\* CLOSED NAME: BASIC 1000D MNL FIX BY: / / CHANGE: / /

TITLE: ON-LINE RSTOR WILL RESULT IN I006 IF SYSTEM GEN'D W/ SPDSK = 1  
REPORT: 4204 PART/PROD: 92060-90017 7805 LOGGED: 08/24/78 CLOSED: 06/06/79  
\* CLOSED NAME: RTE UTILITY FIX BY: 01/01/79 CHANGE: / /

TITLE: ON-LINE COPY WILL RESULT IN I006 ERR IF SYSTM GEN'D W/ SPDSK=1  
REPORT: 4229 PART/PROD: 92060-90017 7805 LOGGED: 09/06/78 CLOSED: 06/06/79  
\* CLOSED NAME: RTE UTILITY FIX BY: 01/01/79 CHANGE: / /

TITLE: RTE-2/3 ON-LINE GEN MANUAL INCORRECTLY DESCRIBES GEN ERR 04  
REPORT: 4314 PART/PROD: 92060-90020 1805 LOGGED: 11/06/78 CLOSED: / /  
NAME: RTE-2/3 GEN MAN FIX BY: / / CHANGE: / /

TITLE: NEED FOR DISCRIPTION UPDATE ON ERROR #33 AND WARNING #18.  
REPORT: 4471 PART/PROD: 92060-90023 1805 LOGGED: 04/04/79 CLOSED: 06/28/79  
\* CLOSED NAME: RTE FTN4 MANUAL FIX BY: 07/01/79 CHANGE: / /

TITLE: DUMMY PARAMETERS CANNOT BE EQUIVALENCED.  
REPORT: 4472 PART/PROD: 92060-90023 1805 LOGGED: 04/04/79 CLOSED: 06/28/79  
\* CLOSED NAME: RTE FTN4 MANUAL FIX BY: 07/01/79 CHANGE: / /

TITLE: FIRST (N-1) DIMS. OF A PARM. ARRAY IN A SUBR MUST NOT BE DUMMY  
REPORT: 4470 PART/PROD: 92060-90023 1805 LOGGED: 04/04/79 CLOSED: 06/28/79  
\* CLOSED NAME: RTE FTN4 MANUAL FIX BY: 07/01/79 CHANGE: / /

TITLE: LINE SPACING ON 2631 USING DVA12 & LPCON NEED SPECIAL HANDLING  
REPORT: 4353 PART/PROD: 92062-90003 1805 LOGGED: 11/28/78 CLOSED: / /  
NAME: PRINT UTIL MANUA FIX BY: / / CHANGE: / /

TITLE: QUERY DOES NOT PASS PARAMETERS PROPERLY IN EXECUTE COMMAND  
REPORT: 4214 PART/PROD: 92063-16011 1826 LOGGED: 08/28/78 CLOSED: 06/28/79  
\* CLOSED NAME: QUERY FIX BY: 07/01/79 CHANGE: / /

TITLE: CORRUPTED DATA BASE USING DBGET/DBUPD IN MULTI-PROGRAM ENVIR.  
REPORT: 4370 PART/PROD: 92063-90001 1826 LOGGED: 12/13/78 CLOSED: 05/30/79  
\* CLOSED NAME: IMAGE/1000 REFER FIX BY: 04/01/79 CHANGE: / /

TITLE: IMAGE MANUAL MISSING NEGATIVE REPRESENTATION OF 2 ON PAGE 7-16  
REPORT: 4196 PART/PROD: 92063-90001 7802 LOGGED: 08/16/78 CLOSED: 05/30/79  
\* CLOSED NAME: IMAGE MANL FIX BY: 04/01/79 CHANGE: / /

TITLE: DBLCK GIVES EXCLUSIVE ACCESS FOR WRITE ONLY-MNL DOESN'T SAY SO  
REPORT: 4247 PART/PROD: 92063-90001 7806 LOGGED: 09/21/78 CLOSED: 05/30/79  
\* CLOSED NAME: IMAGE MANUAL FIX BY: 04/01/79 CHANGE: / /

TITLE: IMAGE MNL SPECIFIES NO SIZE OVERRIDE REQD FOR DBRST, NOT TRUE  
REPORT: 4394 PART/PROD: 92063-90001 7810 LOGGED: 01/11/79 CLOSED: 05/30/79  
\* CLOSED NAME: IMAGE/1000 MANUA FIX BY: 04/01/79 CHANGE: / /

TITLE: RTE-M SNC GIVES WRONG PART NUMBER FOR DVA05  
REPORT: 4463 PART/PROD: 92064-90001 1913 LOGGED: 03/27/79 CLOSED: 06/28/79  
\* CLOSED NAME: RTE-M SNC FIX BY: 07/01/79 CHANGE: / /

TITLE: M ASSEMBLER REQUIRES RESOURCE NUMBERS, NOT DOCUMENTED  
REPORT: 4503 PART/PROD: 92064-90002 1826 LOGGED: 05/08/79 CLOSED: / /  
NAME: RTE-M MLN FIX BY: / / CHANGE: / /

TITLE: UNDOCUMENTED FMP ERR -15 IN RTE-M. SHOULD BE SAME AS RTE-III.  
REPORT: 4404 PART/PROD: 92064-90002 1840 LOGGED: 01/18/79 CLOSED: / /  
NAME: RTE-M MANL FIX BY: / / CHANGE: / /

TITLE: FTN4 NORMAL UNDEFINED SYMBOLS F.EMP AND GST.F  
REPORT: 4442 PART/PROD: 92064-90002 1901 LOGGED: 03/14/79 CLOSED: / /  
NAME: RTE-M PROGRAMMER FIX BY: / / CHANGE: / /

TITLE: RTE-M GEN MANUAL DOES NOT WARN ABOUT CHANGING ENT WITH EXP,HP  
REPORT: 4362 PART/PROD: 92064-90003 1780 LOGGED: 12/06/78 CLOSED: / /  
NAME: RTE-M GEN MANUAL FIX BY: / / CHANGE: / /

TITLE: M ASSEMBLER REQUIRES RESOURCE NUMBERS, NOT DOCUMENTED  
REPORT: 4504 PART/PROD: 92064-90003 1813 LOGGED: 05/08/79 CLOSED: / /  
NAME: RTE-M GEN MLN FIX BY: / / CHANGE: / /

TITLE: BASIC TABLE INPUT FOR HPIB DOES NOT INCLUDE XMESS ROUTINES  
REPORT: 4311 PART/PROD: 92064-90003 1813 LOGGED: 11/03/78 CLOSED: / /  
NAME: RTE-M GEN MANUAL FIX BY: / / CHANGE: / /

TITLE: THERE IS NO DESCRIPTION OF PROGRAM TYPES IN THE RTE-IV MANUAL  
REPORT: 4206 PART/PROD: 92067-90001 1826 LOGGED: 08/25/78 CLOSED: 06/06/79  
\* CLOSED NAME: RTE IV MANL FIX BY: 07/01/79 CHANGE: / /

TITLE: RTE-IV PROG REF MAN DOES NOT LINK AB COMMAND WITH ID SEGS  
REPORT: 4295 PART/PROD: 92067-90001 1826 LOGGED: 10/25/78 CLOSED: / /  
NAME: RTE-IV FIX BY: / / CHANGE: / /

TITLE: RTE-4 REF MANUAL, LOADR SECTION, GIVES WRONG DEFAULT LIST LU  
REPORT: 4273 PART/PROD: 92067-90001 1826 LOGGED: 10/20/78 CLOSED: / /  
NAME: RTE-IV REF. MAN. FIX BY: / / CHANGE: / /

TITLE: REID AND FTN4 EQUIVALENCES MAY BE INCOMPATIBLE  
REPORT: 4416 PART/PROD: 92067-90001 1840 LOGGED: 01/31/79 CLOSED: / /  
NAME: RTE-IV PROGRAMME FIX BY: / / CHANGE: / /

TITLE: NO MENTION OF 24 HR LIMIT FOR MTPLE AND IOPST IN EXEC 12 CALL  
REPORT: 4561 PART/PROD: 92067-90001 1901 LOGGED: 07/25/79 CLOSED: / /  
NAME: RTE4 PROG REF MN FIX BY: / / CHANGE: / /

TITLE: IN-LINE CALLING SEQUENCE FOR SLIBX IS WRONG  
REPORT: 4440 PART/PROD: 92067-90001 1901 LOGGED: 03/13/79 CLOSED: / /  
NAME: RTE IV FIX BY: / / CHANGE: / /

TITLE: RTE-IV MANUAL EXPLANATION OF EMA ERROR IS EMBEDDED IN TEXT  
REPORT: 4466 PART/PROD: 92067-90001 1901 LOGGED: 03/28/79 CLOSED: / /  
NAME: RTE-4 REF MANL FIX BY: / / CHANGE: / /

TITLE: RTE-IV MANUAL NOT CLEAR ON FTN4 CALLING PRIVILEGED SUBROUTINE  
REPORT: 4320 PART/PROD: 92067-90001 7805 LOGGED: 11/13/78 CLOSED: / /  
NAME: RTE-IV MANL FIX BY: / / CHANGE: / /

TITLE: GETST AND EXEC 14 PERFORM SLIGHTLY DIFFERENT FUNCTIONS  
REPORT: 4380 PART/PROD: 92067-90001 7810 LOGGED: 12/21/78 CLOSED: / /  
NAME: RTE-IV MANL FIX BY: / / CHANGE: / /

TITLE: MESSS DOCUMENTATION NOT COMPLETE WHEN DESCRIBING RU AND ON  
REPORT: 4381 PART/PROD: 92067-90001 7810 LOGGED: 12/21/78 CLOSED: / /  
NAME: RTE-IV MANL FIX BY: / / CHANGE: / /

TITLE: RTE-IV GEN MANUAL DOES NOT MENTION TRACK MAP NOT CHECKED  
REPORT: 4324 PART/PROD: 92067-90002 1826 LOGGED: 11/14/78 CLOSED: 06/06/79  
\* CLOSED NAME: RTE-IV GEN MANL FIX BY: / / CHANGE: / /

TITLE: RTE4 ASSEMBLER MANUAL REFERS TO NON-EXISTENT TABLE  
REPORT: 4518 PART/PROD: 92067-90003 1805 LOGGED: 05/17/79 CLOSED: / /  
NAME: RTE4 ASMB MNL FIX BY: / / CHANGE: / /

TITLE: RTE-IV SOFTWARE NUMB CAT = BOOT PROCEDURE WRONG FOR 7900 DISC  
REPORT: 4330 PART/PROD: 92067-90004 7810 LOGGED: 11/15/78 CLOSED: 05/30/79  
\* CLOSED NAME: RTE-IV SNC FIX BY: / / CHANGE: / /

TITLE: EXAMPLES USING \$PVMP ARE WRONG  
REPORT: 4517 PART/PROD: 92200-93005 1278 LOGGED: 05/17/79 CLOSED: / /  
NAME: DVR WRITING MNL FIX BY: 10/01/79 CHANGE: / /

TITLE: "ILLEGAL INTERRUPT" MESSAGES.  
REPORT: 4492 PART/PROD: 92200-93005 1840 LOGGED: 04/20/79 CLOSED: / /  
NAME: DVR WRITING MAN. FIX BY: / / CHANGE: / /

TITLE: GRAPHICS USERS MANUAL P. 5-10 EXAMPLE GIVES INCOMPLETE PLOT  
REPORT: 4401 PART/PROD: 92840-90001 1901 LOGGED: 01/18/79 CLOSED: 05/30/79  
\* CLOSED NAME: GRAPHICS USERS M FIX BY: 04/01/79 CHANGE: / /

TITLE: ALLOC ENTERS EXTRA WORDS IN SAM IF BLANK LINES ARE IN ALLFL  
REPORT: 4449 PART/PROD: 09580-12008 A LOGGED: 03/19/79 CLOSED: / /  
NAME:ALLOC FIX BY: 10/01/79 CHANGE: / /

TITLE: TIM ERROR 1 OCCURS DEPENDING ON THE CONFIGURATION OF ALLFL  
REPORT: 4448 PART/PROD: 09580-16022 A LOGGED: 03/19/79 CLOSED: / /  
NAME:TIM FIX BY: 07/01/79 CHANGE: / /

TITLE: NAMU TRUNCATES READING TAKEN FROM 3570A TO 2 DIGITS  
REPORT: 4447 PART/PROD: 09580-16270 A LOGGED: 03/19/79 CLOSED: / /  
NAME:NAMU FIX BY: 07/01/79 CHANGE: / /

TITLE: ROUNDING PROBLEM IN DEVICE SUBROUTINE RFOSO.  
REPORT: 4553 PART/PROD: 09580-18279 A LOGGED: 07/18/79 CLOSED: / /  
NAME:RFOSO FIX BY: 10/01/79 CHANGE: / /





TITLE: FILE LEFT CREATED AFTER ST FROM UNASSIGNED LU.

REPORT: 4497 PART/PROD: 92002-12001 1901 LOGGED: 04/27/79 CLOSED: / /  
NAME:FMGR FIX BY: NO FIX CHANGE: / /

TITLE: NO ERROR MESSAGE IF ILL COMMAND GIVEN WO/ NAMR PARAMETER

REPORT: 4510 PART/PROD: 92002-12001 1901 LOGGED: 05/14/79 CLOSED: / /  
NAME:FMGR FIX BY: 01/01/80 CHANGE: / /

TITLE: FMGR NOT CORRECTLY PARSING STRING FOR RMPAR

REPORT: 4491 PART/PROD: 92002-12001 1913 LOGGED: 04/20/79 CLOSED: / /  
NAME:FMGR FIX BY: 01/01/80 CHANGE: / /

TITLE: EDITR WON'T ABORT WITH VERY LARGE FILE

REPORT: 4540 PART/PROD: 92002-16010 1926 LOGGED: 07/16/79 CLOSED: / /  
NAME:EDITR FIX BY: / / CHANGE: / /

TITLE: RTE-IV LOADR DOES NOT ALLOW LIST DEV IN RU COMMAND STRING

REPORT: 4325 PART/PROD: 92067-16002 1840 LOGGED: 11/14/78 CLOSED: 05/30/79  
\* CLOSED NAME:RTE-IV LOADR FIX BY: 04/01/79 CHANGE: / /

TITLE: RTE-IV LOADR DOES NOT CHECK FOR SYNTAX ERRORS ON INPUT

REPORT: 4326 PART/PROD: 92067-16002 1840 LOGGED: 11/14/78 CLOSED: 05/30/79  
\* CLOSED NAME:RTE-IV LOADR FIX BY: 04/01/79 CHANGE: / /

TITLE: LOADR OPENS RELOC FILE EXCLUSIVELY INSTEAD OF LIST FILE

REPORT: 4576 PART/PROD: 92067-16002 1913 LOGGED: 06/21/79 CLOSED: 06/29/79  
\* CLOSED NAME:RTE-4 LDR FIX BY: / / CHANGE: / /

TITLE: MTM IMPROPERLY FILTERS COMMANDS.

REPORT: 4500 PART/PROD: 92067-16003 1805 LOGGED: 05/04/79 CLOSED: / /  
NAME:RTE-IV MTM FIX BY: NO FIX CHANGE: / /

TITLE: RSPNS DOES NOT PASS FULL CHARACTER STRING TO SCHEDULED PGM

REPORT: 4216 PART/PROD: 92067-16003 1805 LOGGED: 08/28/78 CLOSED: 06/29/79  
\* CLOSED NAME:MTM FIX BY: 07/01/79 CHANGE: / /

TITLE: CONFIGURATOR CHANGES SYSTEM CONSOLE INTERRUPT TBL TO EQT ENTRY

REPORT: 4336 PART/PROD: 92067-16006 1840 LOGGED: 11/15/78 CLOSED: 06/29/79  
\* CLOSED NAME:CONFIGURATOR FIX BY: 07/01/79 CHANGE: / /

TITLE: WHZAT SOMETIMES REPORTS WRONG EQT NUMBER WITH LU,EQ DN  
REPORT: 4433 PART/PROD: 92067-16007 1840 LOGGED: 02/22/79 CLOSED: 06/29/79  
\* CLOSED NAME:WHZAT FIX BY: 07/01/79 CHANGE: / /

TITLE: LGTAT DOES NOT REPORT ON LINE LOADED PROGRAM  
REPORT: 4434 PART/PROD: 92067-16008 1805 LOGGED: 02/23/79 CLOSED: 06/29/79  
\* CLOSED NAME:LGATAT FIX BY: 07/01/79 CHANGE: / /

TITLE: LGTAT PRINTS "GLOBA" SOMETIMES AND "GLOBAL" AT OTHER TIMES  
REPORT: 4406 PART/PROD: 92067-16008 1805 LOGGED: 01/19/79 CLOSED: 06/29/79  
\* CLOSED NAME:RTE-IV LGTAT FIX BY: 07/01/79 CHANGE: / /

TITLE: GEN ERROR 52 REPORTED IF SEGMENT ACCESS SSGA EVEN IF MAIN OK  
REPORT: 4467 PART/PROD: 92067-16009 1805 LOGGED: 03/28/79 CLOSED: 06/29/79  
\* CLOSED NAME:RT4GN RTE 4 ON FIX BY: 10/01/79 CHANGE: / /

TITLE: BUFFER LIMITS FORCED TO 100,300. INPUT IGNORED.  
REPORT: 4192 PART/PROD: 92067-16009 1826 LOGGED: 08/09/78 CLOSED: 06/29/79  
\* CLOSED NAME:RT4GN FIX BY: 01/01/79 CHANGE: / /

TITLE: >12 SUBCHANNELS ON DEST. DISC CAUSE GARBAGE PRINTOUT & MP ERR  
REPORT: 4291 PART/PROD: 92067-16010 1826 LOGGED: 10/25/78 CLOSED: / /  
NAME:SWTCH FIX BY: 04/01/79 CHANGE: / /

TITLE: ASSEMBLER IGNORES LINES/PAGE SCHEDULING PARAMETER.  
REPORT: 4485 PART/PROD: 92067-16011 1805 LOGGED: 04/17/79 CLOSED: / /  
\* CHANGED NAME:RTE-IV ASSEMBLER FIX BY: / / CHANGE: 07/30/79

TITLE: ASMB LIST FILE DOES NOT HAVE PROPER CARRIAGE CNTL CHARS  
REPORT: 4574 PART/PROD: 92067-16011 1805 LOGGED: 06/19/79 CLOSED: / /  
NAME:RTE-IV ASMB FIX BY: / / CHANGE: / /

TITLE: RTE-IV ASMB DOES NOT LOCK LP BETWEEN ASMB AND XREF  
REPORT: 4484 PART/PROD: 92067-16011 1805 LOGGED: 04/12/79 CLOSED: / /  
NAME:RTE-IV ASMB FIX BY: NO FIX CHANGE: / /

TITLE: ID SEG FOR XREF WHEN SCHEDULED FROM ASMB NOT RELEASED AT END  
REPORT: 4480 PART/PROD: 92067-16011 1805 LOGGED: 04/10/79 CLOSED: / /  
NAME:RTE-IV ASMB FIX BY: 07/01/79 CHANGE: / /

TITLE: RTE-IV ASMP LISTING DOES NOT REFLECT "RYT" INSTRUCTION

REPORT: 4414 PART/PROD: 92067-16011 1801 LOGGED: 01/30/79 CLOSED: / /  
NAME:RTE-IV ASMB FIX BY: / / CHANGE: / /

TITLE: BL,P,W DOES NOT SET UPPER BUFFER LIMIT TO W.

REPORT: 4243 PART/PROD: 92067-16014 1826 LOGGED: 09/19/78 CLOSED: / /  
NAME:RTE IV FIX BY: NO FIX CHANGE: / /

TITLE: "UP,XX" REQUEST ON A DMA-ACTIVE EQUIPMENT MAY CRASH SYSTEM

REPORT: 4250 PART/PROD: 92067-16014 1826 LOGGED: 10/06/78 CLOSED: 06/29/79  
\* CLOSED NAME:RTE-IV FIX BY: 04/01/79 CHANGE: / /

TITLE: IF PROG DOING I/O TO SYSTEM COMMON SWAPS, SYSTEM CRASHES

REPORT: 4402 PART/PROD: 92067-16014 1840 LOGGED: 01/18/79 CLOSED: 06/29/79  
\* CLOSED NAME:RTE-IV FIX BY: 07/01/79 CHANGE: / /

TITLE: SYSTEM CAN LOSE TBG TICKS IF THERE ARE LARGE BUFFER LIMITS

REPORT: 4352 PART/PROD: 92067-16014 1840 LOGGED: 11/28/78 CLOSED: / /  
NAME:RTE-IV FIX BY: NO FIX CHANGE: / /

TITLE: IMPROPER LOGIC CHANNEL DEALLOCATION ON UP,NN

REPORT: 4436 PART/PROD: 92067-16014 1801 LOGGED: 03/06/79 CLOSED: 06/29/79  
\* CLOSED NAME:RTE IV FIX BY: 07/01/79 CHANGE: / /

TITLE: IF HD SET AND OPERATOR HOLD, IMPOSSIBLE TO RELEASE SPOOL

REPORT: 4341 PART/PROD: 92067-16028 1805 LOGGED: 11/16/78 CLOSED: 06/29/79  
\* CLOSED NAME:SPOOLING FIX BY: 07/01/79 CHANGE: / /

TITLE: SMP WILL START A SECOND COPY OF OUTSPOOL IF REPOSITIONING FILE

REPORT: 4236 PART/PROD: 92067-16028 1805 LOGGED: 09/06/78 CLOSED: 06/29/79  
\* CLOSED NAME:SMP FIX BY: 07/01/79 CHANGE: / /

TITLE: CANNOT SET JULIAN DAY 366TH IN A LEAP YEAR USING TM COMMAND

REPORT: 4185 PART/PROD: 92067A 1805 LOGGED: 08/08/78 CLOSED: / /  
NAME:RTE4 FIX BY: 01/01/81 CHANGE: / /

TITLE: ALARM DOES NOT SENSE INTERRUPT DURING EXECUTION

REPORT: 4126 PART/PROD: 92413-16007 B LOGGED: 06/02/78 CLOSED: / /  
NAME:ALARM PROGRAM FIX BY: NO FIX CHANGE: / /

REPORT: 4282 PART/PRDD: 92002-16010 1805 LOGGED: 10/25/78 CLOSED: 07/25/79  
NAME: EDITR FIX BY: 07/01/79 CHANGE: / /  
CODE 8 SUP. ENGR.:  
HP REP: LARRY B. SMITH REGION: NSR COMSYS: 2402  
SUPPORT SERVICES PRODUCT #: 9206VR

TITLE: EDITR WILL NOT OUTPUT TO HP-IB PRINTER - ONLY TO DVR00,05,07,1

PROBLEM: THE EDITR WILL NOT ALLOW LISTING TO A LINE PRINTER  
WHICH IS AN HP-IB DEVICE.

EXPLANATION: THE EDITR ONLY ALLOWS LISTING TO A DEVICE WHICH HAS  
A DRIVER TYPE OF 00, 05, 07 OR 12.

ACTION: UNDER INVESTIGATION.  
STATUS 3-22-79. TO BE FIXED IN REV. 1926.



REPORT: 4354 PART/PROD: 92062-16004 1840 LOGGED: 11/29/78 CLOSED: 07/30/79  
NAME: DVB12 FIX BY: 07/01/79 CHANGE: / /  
CODE 5 SUP. ENGR.:  
HP REP: BOB RICHARDS REGION: DIV. COMSYS: 2200  
SUPPORT SERVICES PRODUCT #: 92067A

TITLE: BASIC PRINT WITH ; TERMINATOR RESULTS IN CR/LF WITH DVB12

PROBLEM: PRINTING ON THE SAME LINE WITH MULTIPLE PRINT STATEMENTS FROM BASIC TO 2608A LINE PRINTER DOES NOT WORK. A PRINT STATEMENT TERMINATED WITH A SEMICOLON SHOULD NOT CAUSE A CARRIAGE RETURN AND A LINEFEED, BUT IT DOES USING DVB12.@

EXPLANATION: DVB12 DOES NOT ALLOW HONESTY MODE WHICH IS USED BY BASIC; HENCE, ALL REQUEST WILL END UP WITH A CR/LF.

ACTION: ADD HONESTY MODE TO DVB12.  
STATUS 4-22-79. TO BE FIXED IN REV. 1926.



REPORT: 4438 PART/PROD: 921W1-12001 19V1 LOGGED: 02/16/79 CLOSED: 07/18/79  
NAME: BASIC/10000 FIX BY: / / CHANGE: / /  
CODE 8 SUP. ENGR.: DON POTTENGER  
CUSTOMER NAME: ICA  
ADDRESS: 1926 GREENSPRING DR.  
TIMONIUM, MD. 21093

HP REP: GARY MCCARNEY REGION: ESR COMSYS: 4438

TITLE: PREVIOUS LINE TRUNCATED WHEN SYNTAX ERROR ON LOAD.

PROBLEM : GIVEN THE FOLLOWING FILE CREATED BY EDITR.

```
10 LET A=3+INT(A*2)
20 PRINT "THIS IS A GOOD LINE" FRED
30 END
```

WHEN LOADING THIS FILE FROM BASIC YOU GET THE EXPECTED  
ERROR 'MISSING OR BAD LIST DELIMITER IN LINE 20'.  
WHEN YOU CHECK THE CONTENTS OF LINE 10 IT HAS BEEN  
TRUNCATED TO:

```
10 LET A=3+1
```

EXPLANATION : AS ABOVE

ACTION : UNDER INVESTIGATION

STATUS 07-31-79. COULD NOT REPRODUCE IN LATEST REVISION.





REPORT: 4485 PART/PROD: 92067-16011 1805 LOGGED: 04/17/79 CLOSED: / /  
NAME: RTE-IV ASSEMBLER FIX BY: / / CHANGE: 07/30/79  
CODE 14 SUP. ENGR.: CAROL JONAS  
CUSTOMER NAME: RONALD TOWNSEN  
ADDRESS: NAVAL OCEAN SYSTEM C  
SAN DIEGO, CA 92152

HP REP: JIM METTS REGION: NSR COMSYS: 2404

TITLE: ASSEMBLER IGNORES LINES/PAGE SCHEDULING PARAMETER.

PROBLEM : IF THE RUN STRING:  
:RU,ASMB,&SOURCE,6,-,85,L  
IS ENTERED, THE ASSMBLER LISTING PRODUCED DOES NOT@  
USE 85 LINES/PAGE.

EXPLANATION: IF THE LINE COUNT SPECIFIED IN THE RUN STRING  
IS LESS THAN 56, THE LISTING PRODUCED USES THE  
SPECIFIED LINES/PAGE. HOWEVER, IF THE LINE  
COUNT IS GREATER THAN 56, THE ASSEMBLER SEEMS  
TO USE THE DEFAULT OF 56 LINES/PAGE WHEN  
PRODUCING THE LISTING.

ACTION : UNDER INVESTIGATION.



REPORT: 4546 PART/PRDD: 92002-16010 1926 LOGGED: 07/16/79 CLOSED: / /  
NAME: EDITR FIX BY: / / CHANGE: / /  
CODE 14 SLP. ENGR.: DON POTTENGER  
CUSTOMER NAME: ATRT LONG LINES  
ADDRESS:  
ATLANTA GEORGIA 3030

HP REP: TOM LEWIS REGION: SSH COMSYS: 3112

TITLE: EDITR WON'T ABORT WITH VERY LARGE FILE

PROBLEM : WHEN EDITR IS GIVEN A VERY LARGE FILE AND THEN AN  
ATTEMPT IS MADE TO ABORT THE EDITR, THE EDITR WILL  
GO INTO STATE 5 (WAITING FOR DISC SPACE) WITH NO  
MESSAGE GIVEN. IN SIMILAR SITUATIONS THE EDITR WILL  
GIVE THE MESSAGE 'EDIXX WAITING FOR TRACKS'.

EXPLANATION : IT APPEARS THAT IN MOST SITUATIONS THE EDITR, WHEN  
REQUESTING ANOTHER TRACK, WILL CHECK TO SEE IF INDEED  
ONE WAS ALLOCATED. IF NOT A MESSAGE IS GIVEN TO THAT  
EFFECT AND THEN THE EDITOR REMAKES THE REQUEST  
THIS TIME ALLOWING ITSELF TO BE PUT INTO STATE 5.  
THE 'A' COMMAND CAN CAUSE MORE DISC SPACE TO BE  
REQUESTED BUT THIS MESSAGE IS NOT PRINTED.

ACTION : UNDER INVESTIGATION.

IT WOULD SEEM TO BE DESIRABLE WITH AN ABORT REQUEST TO  
JUST RELEASE TRACKS AND TERMINATE.



REPORT: 4549 PART/PRDD: 92064-16086 1740 LOGGED: 07/17/79 CLOSED: / /  
NAME:MSAFD FIX BY: / / CHANGE: / /  
CODE 7 SUP. ENGR.: E.CALOYANNIS  
CUSTOMER NAME:FOKKER  
ADDRESS:

HP REP: FRANK SLOOTWEG REGION: EUR COMSYS: 8500

TITLE: MSAFD CAN'T RESTORE TO FLOPPY WITH LESS TRACKS THAN ORIGINAL.

PROBLEM : IF THE DESTINATION DISC HAS LESS TRACKS THAN THE SOURCE  
DISC, IN THE RESTORE OPERATION OF MSAFD, THE RESTORE  
IS NOT DONE CORRECTLY:  
THE FILES ARE CORRUPTED AND ONE OF THE FOLLOWING MESSAGES  
IS REPORTED DEPENDING ON THE USED MEDIA:

I/O NR L#X E#Y S#Z IF MINI-CARTRIDGE  
I/O PE L#X E#Y S#Z IF MT

EXPLANATION: MSAFD REACHES THE EOF, BUT DOES NOT DETECT IT.

ACTION: UNDER INVESTIGATION.



REPORT: 4550 PART/PROD: 91740-12002 1913 LOGGED: 07/17/79 CLOSED: / /  
NAME: DEXEC FIX BY: 01/01/80 CHANGE: / /  
CODE 6 SUP. ENGR.: DON POTTENGER  
CUSTOMER NAME: RON FAZZALARO  
ADDRESS: AVCO LYCOMING  
STRATFORD, CT

HP REP: RICK DEMAIN REGION: ESR COMSYS: 4450

TITLE: RMPAR DOES NOT RETURN PARAMETERS AFTER A DEXEC 9 CALL

PROBLEM : A CALL TO RMPAR WILL NOT RETURN PARAMETERS ON DEXEC 9  
CALL FROM A SCHEDULED SLAVE AT ANOTHER NODE WHEN  
THE SLAVE RETURNS PARAMETERS WITH SUBROUTINE PRTN.

EXPLANATION : IN RTE-IV WHEN RMPAR IS CALLED IT EXPECTS TO FIND  
THE TEMPORARY PARAMETERS IN THE TEMP LOCATIONS IN  
THE PROGRAMS ID SEGMENT. DS/1000 DEXEC HAS THESE  
PARAMETERS IN ITS OWN BUFFER POINTED TO BY THE B REG.  
ON ENTRY INTO RMPAR. RMPAR CHECKS FOR RTE-IV DIS-  
REGARDS THE B REG. AND TRIES TO LOAD THE TEMPORARY  
PARAMETERS FROM THE ID SEGMENTS WHICH ARE NOT THE  
RETURN PARAMETERS.

ACTION : UNDER INVESTIGATION.

STATUS 07-30-79. USER SHOULD RETRIEVE PARAMETERS DIRECTLY FROM  
THE REPLY BUFFER. UPON RETURN FROM THE DEXEC  
CALL, THE B-REGISTER WILL POINT TO THE LOCATION  
OF THE RETURNED PARAMETERS.





REPORT: 4551 PART/PROD: 92060-16041 1704 LOGGED: 07/18/79 CLOSED: / /  
NAME: VERIFY FIX BY: / / CHANGE: / /  
CODE 7 SUP. ENGR.: DON POTTENGER  
CUSTOMER NAME: DOUG HOLMES  
ADDRESS: DRAPER LSBS  
CAMBRIDGE, MA

HP REP: CARL REYNOLDS REGION: ESR COMSYS: 4400

TITLE: ON-LINE RSTOR TO LARGER LU CAUSES VERIFY ERROR MESSAGES

PROBLEM : WHEN RESTORING A DISC LU TO A LARGER DISC THAN WHAT WAS  
SAVED VERIFY ATTEMPTS TO READ PAST THE EOF AND TRIES TO  
VERIFY THE NEXT RECORD TO THAT OF THE NEXT DISC TRACK.  
THIS WILL GIVE ERROR MESSAGES UNTIL THE END OF THE  
DISK LU IS REACHED (WHICH ARE OF COURSE ERRONEOUS).

E.G. ON-LINE SAVE WITH VERIFY OF 100 TRACK LU IS OK.  
ON-LINE RSTOR WITH VERIFY TO 125 TRACK IS OK BUT  
VERIFY STARTS REPORTING VERIFY ERRORS AFTER THE 100TH  
TRACK (IT ALSO CONTINUES TO READ THE MT).

EXPLANATION : THE TRACK COUNTER IN VERIFY APPEARS TO BE SET ACCORDING  
TO THE SIZE OF THE LU TO WHICH INFORMATION IS BEING  
RESTORED RATHER THAN THE SIZE OF THE LU WHICH WAS  
ORIGINALLY SAVED.

ACTION : UNDER INVESTIGATION.



REPORT: 4552 PART/PROD: 91740-16045 1926 LOGGED: 07/18/79 CLOSED: / /  
NAME:RTMLG FIX BY: 01/01/80 CHANGE: / /  
CODE 6 SUP. ENGR.: GARY LIM  
HP REP: GARY LIM REGION: DIV COMSYS: 2200

TITLE: RTMLG WILL GIVE DM ERROR IF NOT SIZED UP

PROBLEM : IF RTMLG IS LOADED, AND THE DEFAULT SIZE AFTER LOADING  
IS USED, A DM VIOLATION OCCURS WHEN RTMLG IS RUN.

EXPLANATION : ASSUME RTMLG IS LOADED WITHOUT USING THE LOADER  
SZ COMMAND TO INCREASE THE SIZE. WHEN RTMLG IS  
RUN TO PERFORM A LOAD, A DM VIOLATION OCCURS UPON  
TRANSFERRING TO THE SNAPSHOT FILE.

ACTION : UNDER INVESTIGATION. USE THE SYSTEM "SZ" COMMAND TO  
INCREASE THE SIZE OF RTMLG.

STATUS 07-30-79. TO BE FIXED IN REV 2001.





REPORT: 4553 PART/PROD: 09580-18279 A  
NAME: RFOSO  
CODE 11 SUP. ENGR.: BALLARD C. BARE  
CUSTOMER NAME: UNIVAC  
ADDRESS:

LOGGED: 07/18/79 CLOSED: / /  
FIX BY: 10/01/79 CHANGE: / /

HP REP: KEITH KUNZ

REGION: NSR

COMSYS: 2412

TITLE: ROUNDING PROBLEM IN DEVICE SUBROUTINE RFOSO.

PROBLEM : WHEN THE CALL RFOSO(1,148,370,-10) IS MADE, THE 8660 IS  
PROGRAMED TO 148.3691 MHZ INSTEAD OF 148.37 MHZ, WHICH  
IS WHAT THE CALL INDICATES.

EXPLANATION : WHEN BASIC PASSES THE VALUES TO THE DEVICE  
SUBROUTINE THEY ARE IN A " REAL " FORMAT. THE  
SUBROUTINE RFOSO PUTS THEM INTO DOUBLE PRECISION  
FORMAT. IN MAKING CALCULATIONS IN DOUBLE PRECISION  
THERE APPEARS TO BE A LACK OF SIGNIFICANCE TO  
COVER A 10 DIGIT NUMBER.

ACTION : UNDER INVESTIGATION.

STATUS 07-30-79. TO BE FIXED REV 1940.



REPORT: 4557 PART/PROD: 91740-16045 1926 LOGGED: 07/19/79 CLOSED: / /  
NAME: RTMLG FIX BY: 01/01/80 CHANGE: / /  
CODE 6 SUP. ENGR.: DON POTTENGER  
CUSTOMER NAME: JOHN A PEZZANO  
ADDRESS: 6585 TEST GROUP/ADS  
HOLLOMAN AFB, NM 883

HP REP: JIM REED REGION: NSR COMSYS: 2406

TITLE: SET LOCC COMMAND IN RTMLG SETS BPLOCC TOO, RTMLG CAN ABORT

PROBLEM : IF A "SET LOCC" COMMAND IS GIVEN PRIOR TO RELOCATING A PROGRAM DURING A RTE-M3 GENERATION, RTMLG SETS THE BASE PAGE LINKS BACK TO 0(ZERO) AND BEGINS OVER-WRITING LINKS. IN ADDITION, RTMLG MAY DM OR HANG DEPENDING ON THE GEN.

EXPLANATION : AS ABOVE.

ACTION : AS A WORK AROUND RELOCATE A DUMMY MODULE IN FRONT OF THE SET LOCC COMMAND.

EXAMPLE: \* REL USER PROGS  
-  
REL XRLIBZ (XXXXX) (THIS IS THE DUMMY MODULE)  
-  
SET LOC TO YYYYY  
-  
REL XPROG

STATUS 07-30-79. TO BE FIXED IN REV 2001.





REPORT: 4558 PART/PRDD: 92101-12001 1926 LOGGED: 07/23/79 CLOSED: / /  
NAME: BASIC FIX BY: 01/01/80 CHANGE: / /  
CODE 8 SUP. ENGR.: E.CALOYANNIS  
HP REP: JERRY ARMSTRONG REGION: NSR COMSYS: 2410

TITLE: MP ERROR WHEN COM, CHAIN, INVOKE, FILES.

PROBLEM : A SYNTAX ERROR MESSAGE SHOULD BE REPORTED INSTEAD OF A  
MP ERROR, WHEN A CHAINED OR INVOKED PROGRAM DOES NOT  
DECLARE:  
1) ITS COM AREA AS BIG AS THE CALLING PROGRAM'S COM AREA,  
AND  
2) THE SAME # OF FILES AS THE CALLING PROGRAM.

EXPLANATION: FOR LIMITING BASIC'S OVERHEAD FOR FILES USAGE, THE  
FILES ARE LEFT OPEN WHEN CHAIN OR INVOKE IS EXECUTED.  
THIS IMPLIES THAT DCB AND COM SIZES ARE DEFINED BY  
THE CALLING PROGRAM. BY DEFINING DEFFERENT COM AND  
DCB SIZES, THE POINTERS TO THE DCB AREAS WILL BE  
IMPROPERLY INITIALIZED BY THE CHAINED OR INVOKED  
PROGRAM.

ACTION: UNDER INVESTIGATION.  
TO AVOID MP AND SYNTAX ERROR MESSAGES, USE THE  
CORRECT RULE OF DECLARING THE SAME COM SIZE AND  
AND THE SAME # OF FILES IN BOTH PROGRAMS.

STATUS 07-30-79. TO BE FIXED IN REV 2001.



REPORT: 4559 PART/PRUD: 92060-90016 1926 LOGGED: 07/23/79 CLOSED: / /  
NAME: BASIC MANUAL FIX BY: / / CHANGE: / /  
CODE 10 SUP. ENGR.: E. CALDYANNIS  
HP REP: JERRY ARMSTRONG REGION: NSR COMSYS: 2410

TITLE: IMPRECISE DEFINITION OF COM STATEMENT USAGE.

PROBLEM : COM, INVOKE, CHAIN, FILES STATEMENT DEFINITIONS DO NOT  
SPECIFY CLEARLY THAT, FOR CHAINED OR INVOKED PROGRAMS

1) THE COM AREAS MUST BE EQUAL IN SIZE

AND

2) THE FILES STATEMENT MUST DECLARE THE SAME # OF FILES.

EXPLANATION: LARGE AMOUNT OF DATA MAY BE TRANSFERED BETWEEN CHAINED  
OR INVOKED PROGRAMS THROUGH FILES. FILES OPENED BY THE  
THE "FATHER" PROGRAM WILL REMAIN OPEN WHEN CHAIN OR  
INVOKE IS EXECUTED (FOR LIMITING BASIC'S OVERHEAD).  
THUS, FIXED SIZE MEMORY AREAS HAVE TO BE DEFINED WHEN  
PASSING FROM A PROGRAM TO AN OTHER.

ACTION: DOCUMENT THE MANUAL TO SPECIFY CLEARLY THESE REQUIREMENTS.



REPORT: 4560 PART/PRD: 92001-93001 1840 LOGGED: 07/23/79 CLOSED: / /  
NAME: RTE-II MANL FIX BY: / / CHANGE: / /  
CODE 10 SDP. ENGR.: GARY LIM  
CUSTOMER NAME: ROBERT MCGANN  
ADDRESS: DIV OF CONSOL LAB S  
1 N. 14TH STREET  
RICHMOND, VA 23219

HP REP: ED WHITE REGION: SSR LOMSYS: 3111

TITLE: 7905 BMBL IN MANUAL DOES NOT WORK ON DISC-ONLY BOOT

PROBLEM : ON A 2102A SYSTEM WITH THE OPERATING SYSTEM LOCATED STARTING AT HEAD 0, CYLINDER 0, THE BASIC BINARY 7905 MOVING HEAD DISC LOADER (APPENDIX A, FIGURE A-5) GIVEN IN THE RTE-II MANUAL COMES TO AN EXPECTED HALT 102077 FROM STARTING ADDRESS L7750, BUT WHEN "RUN" IS PRESSED, A 102031 HALT RESULTS INSTEAD OF THE SYSTEM BEING BOOTED. A 102031 HALT INDICATES A DISC ERROR; HOWEVER, IF THE BOOT IS MADE FROM PAPER TAPE, IT IS SUCCESSFUL.

EXPLANATION : APPARENTLY THERE IS A MISPRINT IN THE MANUAL. NOTE THAT THE "DMACW ABS 1000000B+DC" INSTRUCTION (LOC L7776) SHOULD RESULT IN A MEMORY LOCATION CONTAINING 1000DC INSTEAD OF 1200DC. IF A 1000DC IS USED, THE BMBL WORKS PROPERLY.

ACTION : UNDER INVESTIGATION. CHANGE LOCATION L7776 IN THE LISTING TO 1000DC (OCTAL).



REPORT: 4561 PART/PROD: 92967-90001 1901 LOGGED: 07/25/79 CLOSED: / /  
NAME: RTE4 PROG REF MN FIX BY: / / CHANGE: / /  
CODE 10 SUP. ENGR.: M SLETTEDAHL  
HP REP: MYRIAM AUSTIN REGION: NSR COMSYS: 2460

TITLE: NO MENTION OF 24 HR LIMIT FOR MTPLE AND IOFST IN EXEC 12 CALL

PROBLEM: THE LIMIT GIVEN FOR MTPLE IN THE EXEC 12 CALL IS 4095 WHICH IS THE MAXIMUM NUMBER THAT THE 12 BITS ALLOTTED TO THAT PARAMETER WILL HOLD. HOWEVER, IRESL SET EQUAL TO 4 IMPLIES THAT A PROGRAM COULD BE TIME SCHEDULED TO RUN EVERY 4095 HOURS (ABOUT EVERY 24 WEEKS). ALSO, NO LIMIT IS GIVEN FOR IOFST. BOTH OF THESE VALUES MUST BE UNDER 24 HOURS.

EXPLANATION: SEE ABOVE.

ACTION: UNDER INVESTIGATION.







REPORT: 4562 PART/PROD: 91741-16007 1913 LOGGED: 07/26/79 CLOSED: / /  
NAME:RMOTE FIX BY: / / CHANGE: / /  
CODE 6 SUP. ENGR.: CAROL JONAS  
CUSTOMER NAME:EXXON  
ADDRESS:

HP REP: BRYAN BRADEMAN REGION: SSR COMSYS: 3187

TITLE: NO VIRTUAL TERMINAL CAPABILITY WITH VIEW/3000

PROBLEM: WHEN USING A TERMINAL ON THE HP 1000 AS A VIRTUAL  
TERMINAL TO AN HP 3000 THROUGH THE DS/1000/3000 SOFTWARE,  
THE TERMINAL CANNOT BE USED TO DISPLAY FORMS THROUGH THE  
VIEW/3000 PACKAGE.

EXPLANATION: THE DS/1000/3000 SOFTWARE IS UNABLE TO PROVIDE THE  
TERMINAL MANIPULATION AND STATUS CHECKING REQUIRED BY  
THE FORMS SPECIFICATION PROGRAM IN THE VIEW/3000  
PACKAGE. WHEN THE FORMS SPECIFICATION PROGRAM IS RUN  
FROM THE 1000 TERMINAL, A DESCRIPTIVE HEADER IS PRINTED  
ON THE TERMINAL, THE TERMINAL IS CLEARED, THEN AN  
ERROR OCCURS DUE TO IMPROPER STATUS RETURNED TO THE FORMS  
PROGRAM FROM THE TERMINAL.

ACTION: UNDER INVESTIGATION.



REPORT: 4581 PART/PROD: 92101-12001 1926 LOGGED: 07/03/79 CLOSED: 07/30/79  
NAME: BASIC/10000 FIX BY: NO FIX CHANGE: / /  
CODE 8 SUP. ENGR.: CAROL JONAS  
CUSTOMER NAME: JIM WALZER  
ADDRESS: JP COMPUTER  
425 BROADHOLLOW RD  
MELVILLE, NY

HP REP: TODD FIELD REGION: ESR COMSYS: 4411

TITLE: CHAIN FAILS IF FILES NOT SPECIFIED IN FIRST PROGRAM.

PROBLEM: BASIC WILL ABORT WITH A MEMORY PROTECT ERROR WHILE EXECUTING  
A CHAIN STATEMENT IF THE PROGRAM CHAINED TO HAS FILES BUT THE  
PROGRAM CHAINED FROM DOES NOT.

EXPLANATION: FOR EXAMPLE:

```
10 REM  
20 CHAIN "TOAD"  
30 END
```

TOAD BEING:

```
10 FILES XYZ  
20 PRINT "H"  
30 END
```

WILL CAUSE A MP ERROR. IF, IN THE FIRST PROGRAM, STATE-  
MENT 10 IS CHANGED TO:

```
10 FILES XYZ
```

THE CHAIN STATEMENT WILL SUCCEED.

ACTION: UNDER INVESTIGATION. AS A WORK-AROUND ALWAYS SPECIFY A FILE  
IN THE FIRST PROGRAM OF A SET OF CHAINED PROGRAMS WHEN ANY  
FOLLOWING PROGRAM DECLARES FILES.

STATUS 07-30-79. CLOSED: SEE SSB #4558. THIS REPORT WILL  
BE COVERED BY THE FIX FOR SSB #4558.



REPORT: 4585 PART/PRGD: 92067-16028 1805 LOGGED: 07/31/79 CLOSED: / /  
NAME: SMP FIX BY: / / CHANGE: / /  
CODE 14 SUP. ENGR.: M SLETTEDAHL  
HP REP: JOSE LUIS BRAVO REGION: ICON COMSYS: 3600

TITLE: CLOSING A READ ONLY FILE VIA SMP CALLS PURGES THE EXTENTS

PROBLEM: WHEN YOU OPEN A FILE FOR READ ONLY WITH CALL SPOPN,  
AND THEN CLOSE IT WITH CALL EXEC(23,ISMP,4,ISLU),  
YOU LOSE THE EXTENTS OF THE FILE.

EXPLANATION: THE FOLLOWING ILLUSTRATES THE PROBLEM:

```
DIMENSION ISMP(3),IBUF(16)
DATA IBUF/0,0,2HMY,2HFI,2HLE,2HSC,25,05B,211B,7*0/
DATA ISMP/2HSM,2HP,2H /
CALL SPOPN(IBUF,ISLU)
:
CALL EXEC(23,ISMP,4,ISLU)
```

ACTION: UNDER INVESTIGATION.  
AS A "WORK-AROUND" PACK THE EXTENTS IN ONE FILE BEFORE  
OPENING IT.



REPORT: 4586 PART/PROD: 92840-90001 1913 LOGGED: 07/31/79 CLOSED: / /  
NAME: GRAPHICS MANL FIX BY: / / CHANGE: / /  
CODE 10 SUP. ENGR.: GARY LIM  
HP REP: MYRJAM AUSTIN REGION: NSR COMSYS: 2460

TITLE: GRAPH MANUAL P. 5-7 SHOWS WRONG DEV SUB NAME DERIVATION

PROBLEM : THE GRAPHICS MANUAL, P. 5-7, SHOWS A DIAGRAM OF HOW  
DEVICE ROUTINES DVGNN AND DCTNN ARE DERIVED. THE  
DRAWING IMPLIES THAT THE VALUE OF NN IN DVGNN IS  
ARRIVED AT BY USING THE ID NUMBER ACCORDING TO THE  
DEVICE LINK TABLE. ACTUALLY, IT IS THE ID NUMBER  
THAT IS DERIVED FROM THE POSITION OF THE DEF'S IN  
THE DEVICE LINK TABLE.

EXPLANATION : AS ABOVE.

ACTION : UNDER INVESTIGATION.





REPORT: 4567 PART/PROD: 92064-16003 1901 LOGGED: 07/31/79 CLOSED: / /  
NAME: RTE-MIII FIX BY: / / CHANGE: / /  
CODE 2 SUP. ENGR.: GLENN TALBOTT  
CUSTOMER NAME: STI  
ADDRESS: BORDEAUX DR.  
SUNNYVALE CA.  
94086

HP REP: J. BAILEY/A. TIBBETT REGION: NSR COMSYS: 2460  
SUPPORT SERVICES PRODUCT #: 92064A

TITLE: USER PROGRAM MP FOR NO REASON IN PRIV. RTE-MIII SYSTEM

PROBLEM: IN A PRIVILEGED RTE-MIII SYSTEM A PARTITION RESIDENT PROGRAM CAN MEMORY PROTECT UNEXPECTEDLY AND YET RUN AGAIN (IE THE UNCHANGED COPY IN MEMORY RE-EXECUTES) WITH OUT MEMORY PROTECTING.

EXPLANATION: THE FOLLOWING SECTION OF CODE FROM \$MIO3 WILL ILLUSTRATE THE PROBLEM:

ADDR.	INST.
0030	STC DUMMY
0031	CLC 6
0032	CLC 7
0033	STF 0
0034	LDB %CIC
0035	STB XSUSP,I
0036	LDR INTCD
0037	CPB TBG
0040	JMP %CLCK
0041	UJP **2

.  
.  
.

IN THE NORMAL SEQUENCE OF EVENTS WHEN THE INTERRUPT SYSTEM IS TURNED ON (STF 0) ONE INSTRUCTION IS EXECUTED AND THE PRIVILEGED FENCE CARD INTERRUPTS AFTER THE LDB %CIC. THE TRAP CELL CONTAINS A NOP, SO EXECUTION CONTINUES WITH THE STB XSUSP,I.

IF HOWEVER THERE ARE FOUR PRIVILEGED INTERRUPTS PENDING, THE PRIVILEGED FENCE INTERRUPT WILL BE PUSHED DOWN UNTIL AFTER THE UJP \*\*2 (THIS CAN HAPPEN WHEN THERE ARE FOUR OR MORE CARDS BELOW THE FENCE). AT THIS TIME THE PRIVILEGED FENCE INTERRUPTS THE SYSTEM IN THE USER MAP, BUT RETURNS IN THE SYSTEM MAP. THE SYSTEM NOW CONTINUES PROCESSING IN THE SYSTEM MAP, THINKING IT IS IN THE USER MAP. THE MEMORY PROTECT VIOLATION IS AN OBSERVED SYMPTOM OF THIS PROBLEM.

ACTION: UNDER INVESTIGATION. AS A WORK AROUND IT IS POSSIBLE TO CUT THE "FLAG" AND "IRQ" LINES ON THE INTERFACE CARD THAT



REPORT: 4588 PART/PROD: 92067-16012 1805 LOGGED: 07/31/79 CLOSED: / /  
NAME: XREF FIX BY: / / CHANGE: / /  
CODE 8 SUP. ENGR.: M SLETTEDAHL  
HP REP: BOB SAUERS REGION: ESR COMSYS: 4430

TITLE: FOR LONG PROGRAMS XREF LISTS WRONG MODULE# IN CROSS-REF TABLE

PROBLEM: FOR LONG PROGRAMS WHICH ARE BROKEN INTO SUBFILES, XREF  
LISTS THE SYMBOLS IN THE CROSS-REFERENCE SYMBOL TABLE  
WITH THE INCORRECT SUBFILE NUMBER. THE NUMBER SHOWN  
IS ONE TOO LARGE.

EXPLANATION: SEE ABOVE.

ACTION: UNDER INVESTIGATION.



REPORT: 4589 PART/PROD: 92101-12001 1926 LOGGED: 07/31/79 CLOSED: / /  
NAME: BASIC FIX BY: / / CHANGE: / /  
CODE 8 SUP. ENGR.: DON POTTENGER  
CUSTOMER NAME: MONSANTO CO./RICK DI  
ADDRESS: 600 NORTH LINDBERGH  
ST LOUIS, MO. 63166

HP REP: MICHAEL MERCHANT REGION: MSR COMSYS: 2607

TITLE: CONTROL "Q" NOT EFFECTIVE UNDER MULTIPOINT OPERATION

PROBLEM : WHILE IN BASIC AND WAITING FOR INPUT, A CONTROL "Q" CAN  
NORMALLY BE ENTERED TO TERMINATE THE PROGRAM AND RETURN  
TO A STOP READY STATE. SINCE MULTIPOINT DOESN'T SUPPORT  
CONTROL CHARACTER TRANSMISSION THERE IS NO WAY TO NON-  
DESTRUCTIVELY ABORT THE PROGRAM.

EXPLANATION : AS ABOVE.

ACTION : UNDER INVESTIGATION.



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**HP 1000 SOFTWARE STATUS BULLETIN**  
5955-3201 August 1, 1979

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