

Read Before Installing
MPE/iX Release 6.5 PowerPatch 3
C.65.03
HP e3000 MPE/iX Computer Systems



U.S.A. December 2001

READ BEFORE INSTALLING

Some systems that were preloaded with MPE/iX release 6.5, with the C.65.02 Powerpatch, have been found to have a typographical error in line 3 of the HPSWINFO.PUB.SYS file. Specifically, the third line of HPSWINFO.PUB.SYS shows "MPE/iX MIT C6502" instead of "MPE/iX MIT C.65.02".

This problem causes Patch/iX to fail (during a patch installation) with the following error:

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"ERROR: HP Patch/iX failed to read the VUFs from the HPSWINFO.PUB.SYS
file (PMERR 156)."
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Before Installing the C.65.03 Powerpatch, check to see if you have this condition. If the condition exists, edit the HPSWINFO file to change the VUF to C.65.02.

Content list of C.65.03 PowerPatch

- APCFDX6B - 6.5 APACHE 1.3.9 WITH DSO CAPABILITY
- APPFDW6A - SYSTEM ABORT 1457 DURING APPC START ON 6.5 MPE/IX
- ARMLXY7C - ARMSERVER ALIGNMENT TRAP
- ATCLX76A - DATA PAGE FAULT ON IMAGE/SQL MIGRATE (G4.02)
- BBRLXJ1A - BUSINESS BASIC DEC. LIBRARY FIX FOR UNINIT ERR PARM IN
BB_DEC_TO_DBL
- BROLXY0B - HPBROWSE/IX 36384A.00.06 HFS FILENAME AND BYTE-STREAM FILE
SUPPORT
- BT1GD35A - GENERAL FIXES FOR NIO 100BT LINK (B5427BA) ON MPE/IX 6.5 (A0)
PATCH
- DTCFDP1A - 6.5 DTC HOST DOWNLOADS, EQUIVALENT TO ODMFDG9, OV DTCMGR
A1440D00.
- DTSFDW4A - DTSFDP0/6.5 SHOWS WRONG VERSION NUMBERS FOR DTF AND X25FMT.
- FDDFDP7A - GENERAL FIXES FOR FDDI DRIVER ON ON MPE/IX 6.5 (A0 PATCH)
- FTPGD92A - GENERAL FIXES FOR FTP FOR 6.5 RELEASE (H PATCH).
- FWSLXT5B - PROVIDE REV. 3728 FIRMWARE FILE FOR 28696A FW SCSI DEVICE
ADAPTER
- GLALXX8E - GLANCEPLUS/IX B1787B.NN.13 JSMAIN GARBAGE DATA FIX PLUS PRIORITY
FIX
- INFKXH6C - INFORM 32246A.11.04 FIX PARENT/CHILD ITEM NOT IN ANY DATA SET OR
FILE
- INTFDX3A - GENERAL FIXES FOR INTERSRV PRODUCTS ON MPE/IX 6.5 (B)
- ITOED07B - PROVIDE 5.5 FUNCTIONALITY IN XL.PUB.SYS FOR 6.0 & 6.5 HP3000 ITO
AGENT
- LNKLG1A - CUMULATIVE PATCH: MISCELLANEOUS LINKEDIT FIXES.
- MCMFDW3A - GENERAL FIXES FOR MCM ON MPE/IX 6.5
- MPEKX92D - AIFSCPUT 3058 DOESN'T WORK IF NO AIF LOGGING, AND NOT VV.UU.FF
- MPEKXD3B - SYSGEN PORTION OF HAFO (MPEKXD2, MPEKXD3, MPEKXD4, MPELX95)
- MPEKXE9C - Y2K PROBLEM WITH AIFSYSWIDEGET ITEM 8512
- MPEKXK4E - SA615 DURING MPEX COPY FROM ONE VOLUME SET TO ANOTHER
- MPEKXR9C - SPOOLF;PRINT OF UNLINKED SPOOLFILES FAILS WITH MPEKXG0 INSTALLED
- MPEKXV3B - CREATE MPE-NAMED FILE VIA NON-MPE NAMED SYMLINK--NO FILENAME IN
FLAB
- MPEKXX0D - SESSION HANG IN BREAK MODE WHEN VTSERVER IS IMPEDED BY BREAK
- MPEKXY5C - SA773 OR FILES LEFT ACCESSED, WHEN USING NFS/IX PRODUCT
- MPELX24C - SA1482 WHILE PROCESSING AN AIF PORT INTERRUPT (REPLACES MPEKXV6)
- MPELX33C - UPS MONITOR/IX SUPPORT FOR POWERTRUST II UPS, POWERFAIL MESSAGE
CONFIG
- MPELX34C - FIX 128 BYTE BOUNDRY CORNER CASE WITH TLB CAUSING BOOT FAILURES
- MPELX37B - ADDRESSES MULTIPLE PROBLEMS WITH TAR UTILITY
- MPELX41B - DATA LOSS USING GMULTI & APPEND ACCESS TO FIXED REC FILE
- MPELX42C - Y2K LEAP YEAR PROBLEM W/CM HPYEAR/HPMONTH/ETC. VARS/JCWS, AND
ALMANAC
- MPELX47B - DAT/DEBUG FIXES. HP__VERSION, RM_SEMAPHORE FIX AND
FS_MVT_LDEV_LIST
- MPELX51D - APACHE NEEDS USER TO BE ABLE TO KILL PROCESS WITH SAME GID
- MPELX63A - DEFINITION OF AIFACCTPUT IN AIFINTR FILE CAUSES PROBLEMS WITH C.
- MPELX67B - HPDATECONVERT DOES NOT ACCEPT A VALID OUTPUT DATE PARAMETER
- MPELX68A - CALLING NM CKERROR CAUSES DATA MEMORY PROTECTION TRAP
- MPELX69A - HPMC OR HANG DURING BOOT AFTER INSTALLING PATCHES ON 64MB MEMORY
SYS
- MPELX82C - SYSTEM HANG CAUSED BY AIFDEVICEGET CALL REQUESTING ITEM #13006
- MPELX89F - DEBUG DOES NOT ALWAYS HANDLE BREAKPOINTS CORRECTLY
- MPELX93B - OS CHANGES FOR CLUSTER/IX PRODUCT

MPPELXB2A - CI COPY COMMAND WITHOUT TARGET FILENAME CAN ABORT JOB/SESSION.
 MPPELXB3A - DISPATCHER CAUSES SYSTEM HANG WHEN NEWWG COMMAND IS EXECUTED
 MPPELXC2B - FIXES FOR MULTIPLE JOBQUEUES: SA773, SYSTEM HANG & INCORRECT
 JOBCOUNTS
 MPPELXC4B - MEMLOGD DAEMON NOT RUNNING ON 6.5 SYSTEMS W/BETWEEN 3.75GB & 4GB
 MEM
 MPPELXD0B - HANG - LOOP IN XM_GET_GUFD_ACTIVE_TRANSACTIONS
 MPPELXG7A - CATALOG CHANGES FOR ABORTPROC ENHANCEMENT (LXG3), HAFO AND
 CLUSTER/IX
 MPPELXG9A - SVIPCUTL ABORTS WITH LDRERR 472
 MPPELXH7A - SYSTEM HANG WHEN USING AIF PORTS OR AIF:PE ON SYSTEMS WITH BLOCK
 TLB
 MPPELXH9A - SA1048 FROM SAMPLER_HANDLER WHEN RUNNING PERFORMANCE COLLECTION
 TOOLS
 MPPELXJ3C - AIFCHANGELOGON ERROR HANDLING FIXES
 MPPELXK3B - JOBQFILE CORRUPT AFTER START RECOVERY RESULTS IN SYSTEM HANG.
 MPPELXL0A - FSCHECK ONLINE HELP RETURNS A *ERROR: SUBYS: 0, INFO: 4.
 (FSCHECK 1)
 MPPELXL5A - NEWCI COMMAND RESULTS IN 'UNKNOWN COMMAND NAME' AFTER MPPELXG3
 MPPELXN2B - FORTRAN AND TRANSACT PROGRAMS CAN ABORT WHEN CALLING
 HPGETPROCPLABEL
 MPPELXP3A - BULDACCT GIVING CIERR 9166 AND 9445 WHEN MORE THAN 1020 DIRS IN
 A DIR
 MPPELXQ3B - UPDATE TO IODFAULT.PUB.SYS TO SUPPORT NEW DEVICES (APR 2001)
 MPPELXQ4B - REQUEST CHANGE IN LABEL MGMT COMPILE OPTIONS TO SPEED UP FILE
 CREATION
 MPPELXQ5B - SA2216 FROM RUNNING OUT OF XM COPYFWD ARRAY ELEMENTS DURING
 CHECKPOINT
 MPPELXR0A - INTRODUCE DEBUG ACCESS TO PDC AND I/O SPACE ON 6.5
 MPPELXR8A - SA1404 WHEN SCSI DRIVER FAILS TO EXPAND IO PQUAD TABLE
 MPPELXT1B - NETWORK SPOOLER: 2 FIXES FOR PJI SYNTAX ERRORS, NMS 9621
 MPPELXT9B - SPOOLFILE INCORRECTLY DELETED DUE TO NO LOCKING AROUND
 DIRC_LINK_CNT
 MPPELXU9B - OLD LOG4ONLN.PUB.SYS CONFIG TRAILS NEED TO BE DELETED AFTER
 REBOOT
 MPPELXV8B - HANGS OR SA1516 CAUSED BY GUFD OPEN SEMAPHORE NOT BEING UNLOCKED
 MPPELXW2A - JOB/SESSION HANGS DUE TO GDPD SEMAPHORE NOT BEING RELEASED
 MPPELXY4A - TURBOSTORE SLOWER BACKUP WITH SW COMPRESSION AFTER
 MPPELXH3+MPPELXF2
 NMCGD12A - GENERAL FIXES FOR NMMGR ON MPE/IX 6.5 (C) PATCH
 NRCMX20A - SUPPORT TOOLS UPDATE - FMTIOERR AND MACROS
 NSSGD21A - GENERAL FIXES FOR NS SERVICES ON MPE/IX 6.5 (02 PATCH)
 NSTGDB1A - GENERAL FIXES FOR NS TRANSPORT ON MPE/IX 6.5 (B0) PATCH
 NSXGD05A - GENERAL FIXES FOR NS X.25 ON MPE/IX 6.5 (A0 PATCH)
 ODBLXE8B - ODBCLINK/SE VERSION F.00.00 FOR 6.0 6.5 AND 7.0
 ODIGXW7A - ONLINE DIAGNOSTIC FIX FOR MPE/IX 6.5 DIAGNOSTIC
 OSPLX96A - HPMC DURING PSCONFGP OR MEMSCANP IF PDC BUFFER ADDR > 3.75GB
 PTDGD18A - GENERAL FIXES FOR TELNET ARPA SERVICES ON 6.5 (E PATCH)
 PX1LXC8A - MODIFY POSIX GETENV() TO RETURN UNIQUE POINTERS
 PX2LXB1B - TOBYTE CAN CREATE HUGE BYTESTREAM FILES WHEN TRIM (-T) IS USED.
 PX2LXC0B - POSIX RLOG UTILITY DISPLAYS WRONG DATES AFTER DEC 31, 1999.
 PX2LXD4B - THE SHELL PROGRAM PS.HPBIN.SYS CANNOT BE RUN IN BATCH.

 QUELXP5B - QUERY/IX HP32216D.03.20 PROGRESS REPORTING PLUS REPORT REALS "0"
 FIX

SCOLXR6B - PCS/SCOPE/IX B1794B.13.53 EXTRACT FROM MPE/IX EXTRACTED FILES
 SMBGXL7A - SESSION CANCELLED COPYING LARGE FILE FROM SAMBA SHARE TO LOCAL
 DIR
 SNAFDR5A - DISCARD FRAMES IF INCOMING MAC ADDRESS, SSAP AND DSAP NOT
 CONFIGURED
 SNMFDY7A - GENERAL FIXES FOR MPE/IX 6.5 SNMP (B PATCH)
 SPTLXR1B - SPT/IX B1776A/B1777A A.07.01 5 DIGIT PIN AND BOUNDS VIOLATION
 FIX
 SQLLX50C - ALLBASE/SQL A.G3.15 FOR MPE/IX 5.5, 6.0 AND 6.5
 STRFDP5A - GENERAL FIXES FOR STREAMS/IX ON MPE 6.5 RELEASE (A PATCH)
 TIXLXE5A - DBUTIL MOVE COMMAND DOES NOT WORK PROPERLY.
 TRRLXP7B - TRANSACT/IX RUN TIME 30138A.07.02 LONG BANNERS AND TITLE OPTION
 FIXES
 TRXLXP8B - TRANSACT/IX COMPILER 30138A.07.02 INTRINSIC CALLS AND IPFILE
 COMPILE
 TSMGD57A - STANDALONE TERMDISM ISSUES NON-FATAL ERRORS IF RUN IN BATCH JOB,
 6.5
 VG1GD38A - GENERAL FIXES FOR NIO 100VG LINK (B5426BA) ON MPE/IX 6.5 (A0)
 PATCH
 VGCFDU7A - GENERAL FIXES FOR NIO VG-BT DRIVER ON MPE/IX 6.5 (A0) PATCH
 VGFGD41A - GENERAL FIXES FOR NIO VG-BT FORMATTER ON MPE/IX 6.5 (B0) PATCH
 VPLLX49C - VPLUS WITH ARB ENABLED RETURNS YEAR '00' AS 'A0' AND '10' AS
 'B0', ETC
 XPMLXD9A - HP SURESTORE E RAID MANAGER XP (RM) UTILITIES.