

OPS/MVS 14.0
CA RS 2306 Service List

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Service	Description	Type
LU09394	SOC3 ABEND AT SYSPLEX VARIABLE BACKUP/RESTORE	PTF
LU09989	INTERMITTENT SOC4 ABENDS IN OPSBCPII SEND OS-COMMAND	PTF
LU10005	SECURITY OR INTEGRITY PROBLEM	PTF
LU10006	SECURITY OR INTEGRITY PROBLEM	** PRP **
LU10023	SECURITY OR INTEGRITY PROBLEM	** PRP **
LU10038	UPDATE LIST OF MONITORED AUTOMATION ACTIONS	PTF
LU10113	OPJSJES2 FUNCTION MISSING STATUS FILTER FOR MASI QUERY	PTF
LU10146	PREMATURE END OF FILE READING RECFM=VB REXX OR RULE DATASETS	PTF
LU10172	OPSBCPII V2 REMOVE-TEMP-CAPACITY FAILS ON RECORD-ID KEYWORD	PTF
LU10185	SOC4 ABEND IN OPINAS +48DC	PTF
LU10187	ADDRESS WTO NOT RETURNING THE OPS1349I MESSAGE IN THE EDQ	PTF
LU10199	OPSBCPII RC=8 RSN=404 WHEN QUERYING THE OOCODREC ATTRIBUTE	PTF
LU10203	OPSVIEW 2.1 AOF TEST - INVALID VARIABLE NAME	PTF
The CA RS 2306 service count for this release is 13		

OPS/MVS
CA RS 2306 Service List for CCLXE00

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FMID	Service	Description	Type
CCLXE00	LU09394	SOC3 ABEND AT SYSPLEX VARIABLE BACKUP/RESTORE	PTF
	LU09989	INTERMITTENT SOC4 ABENDS IN OPSBCPII SEND OS-COMMAND	PTF
	LU10005	SECURITY OR INTEGRITY PROBLEM	PTF
	LU10038	UPDATE LIST OF MONITORED AUTOMATION ACTIONS	PTF
	LU10113	OPSJES2 FUNCTION MISSING STATUS FILTER FOR MASI QUERY	PTF
	LU10146	PREMATURE END OF FILE READING RECFM=VB REXX OR RULE DATASETS	PTF
	LU10172	OPSBCPII V2 REMOVE-TEMP-CAPACITY FAILS ON RECORD-ID KEYWORD	PTF
	LU10185	SOC4 ABEND IN OPINAS +48DC	PTF
	LU10187	ADDRESS WTO NOT RETURNING THE OPS1349I MESSAGE IN THE EDQ	PTF
	LU10199	OPSBCPII RC=8 RSN=404 WHEN QUERYING THE OOCODREC ATTRIBUTE	PTF
	LU10203	OPSVIEW 2.1 AOF TEST - INVALID VARIABLE NAME	PTF
The CA RS 2306 service count for this FMID is 11			

OPS/MVS
CA RS 2306 Service List for CCLXE01

FMID	Service	Description	Type
CCLXE01	LU10006	SECURITY OR INTEGRITY PROBLEM	** PRP **
	LU10023	SECURITY OR INTEGRITY PROBLEM	** PRP **
The CA RS 2306 service count for this FMID is 2			

OPS/MVS 14.0
CA RS 2306 - PTF LU09394 Details

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Service	Details		
LU09394	LU09394 M.C.S. ENTRIES = ++PTF (LU09394) REWORK(2023132) SOC3 ABEND AT SYSPLEX VARIABLE BACKUP/RESTORE PROBLEM DESCRIPTION: A SOC3 abend appears when OPS/MVS tries to open the VSAM data set for permanent sysplex variable backup/restore immediately after it detects CAVARSRV has restarted. SYMPTOMS: An OPS/MVS SVC dump is taken following this message: OPS9998I BKUP detected CAVARSRV has restarted. IMPACT: OPS/MVS may not be able to perform sysplex variable backup/restore immediately after it detects CAVARSRV has restarted. CIRCUMVENTION: NONE. PRODUCT(S) AFFECTED: OPS/MVS Release 13.5 OPS/MVS Version 14.0 Related Problem: OPSMVS 19856 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00347-CLX140 DESC(SOC3 ABEND AT SYSPLEX VARIABLE BACKUP/RESTORE). ++VER (Z038) FMID (CCLXE00) PRE (LU03790) SUP (LT09394) ++HOLD (LU09394) SYSTEM FMID(CCLXE00) REASON (DYNACT) DATE (23132) COMMENT (<table border="1"> <tr> <td>OPS/MVS</td><td>Version 14.0</td></tr> </table> SEQUENCE After APPLY PURPOSE To activate load modules updated by this PTF USERS All OPS/MVS users AFFECTED KNOWLEDGE Basic z/OS systems programming skills REQUIRED ACCESS - Access to OPS/MVS SMP/E Target loadlib CCLXLOAD and any REQUIRED deployed copies - Authority to issue MVS system commands - Authority to stop and start OPS/MVS ***** * STEPS TO PERFORM * ***** 1. APPLY of this PTF updates SMP/E Target loadlib CCLXLOAD. Refer to GIM23903I messages in the SMPDOUT to identify the	OPS/MVS	Version 14.0
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Service	Details
	specific load modules that are updated. 2. Copy the updated load modules from SMP/E Target loadlib CCLXLOAD to any other deployed copies, such as a loadlib in the OPSMAIN STEPLIB or the system link list (LNKLIST). 3. If the system library lookaside (LLA) program is managing any updated loadlib, you must refresh LLA by using MVS system command "F LLA,REFRESH" or some equivalent method. 4. If the system link pack area (LPA) contains any updated load module, you must refresh LPA by using MVS system command "SETPROG LPA" or some equivalent method. * Note that load module OPSAEX is commonly placed in LPA. 5. Stop and re-start OPS/MVS by using MVS system commands "P OPSS" and "S OPSS" or some equivalent method. * For possible alternatives to restarting OPS/MVS, see the topic "RELOAD Modules and RESTART Components" in the user documentation at https://techdocs.broadcom.com/opsmvs 6. TSO users must exit and re-enter OPSVIEW to activate any changes. Depending on how OPSVIEW is accessed, this may require a TSO logoff and logon.).

OPS/MVS 14.0
CA RS 2306 - PTF LU09989 Details

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Service	Details		
LU09989	LU09989 M.C.S. ENTRIES = ++PTF (LU09989) REWORK(2023122) INTERMITTENT SOC4 ABENDS IN OPSBCPII SEND OS-COMMAND PROBLEM DESCRIPTION: The OPSBCPII Server can abend when the ADDRESS HWS SENDCMD issues the SEND-OS-CMD command using the APIVERSION(2) keyword. SYMPTOMS: The Server abends with an SOC4 at OPIIRST+F884. IMPACT: The server is able to recover, however the command fails. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: OPS/MVS Version 14.0 Related Problem: OPSMVS 20167 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00366-CLX140 DESC(INTERMITTENT SOC4 ABENDS IN OPSBCPII SEND OS-COMMAND). ++VER (Z038) FMID (CCLXE00) PRE (LU03137 LU03790 LU05096 LU05358 LU06983 LU08501 LU09436) SUP (AL05096 LT05306 LT09827 LT09989 LU05306) ++HOLD (LU09989) SYSTEM FMID(CCLXE00) REASON (ACTION) DATE (23122) COMMENT (<table border="1"> <tr> <td>OPS/MVS</td><td>Version 14.0</td></tr> </table> SEQUENCE Before using the OPSBCPII Server. PURPOSE To address possible OC4 abends in ADDRESS HWS SENDCMD send-os-cmd. USERS All users of the OPSBCPII V2 Server. AFFECTED KNOWLEDGE Basic z/OS system programming skills. REQUIRED ACCESS Authority to stop and start the OPS/MVS. REQUIRED ***** * STEPS TO PERFORM * ***** 1. After applying the PTF restart OPSBCPII Server by issuing the following Command: "F OPSx,RESTART(HWS)" where OPSx is the OPS/MVS subsystem id. 2. Logoff of OPSVIEW and log back on to reload updated modules.).	OPS/MVS	Version 14.0
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Service	Details
LU10005	LU10005 M.C.S. ENTRIES = ++PTF (LU10005) REWORK(2023122) SECURITY OR INTEGRITY PROBLEM PROBLEM DESCRIPTION: Security or Integrity Problem. For more details access Security Advisories using the following URL: support.broadcom.com/security-advisory/security-advisories-list.html Broadcom recommends that you subscribe to notifications for Security Advisories for the associated products that you support in your organization. Please use the following URL to register for proactive notifications: https://support.broadcom.com/user/notifications.html SYMPTOMS: N/A IMPACT: Security or Integrity Problem. CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: OPS/MVS Version 14.0 Related Problem: OPSMVS 20251 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00367-CLX140 DESC(SECURITY OR INTEGRITY PROBLEM). ++VER (Z038) FMID (CCLXE00) PRE (LU03790 LU06133 LU06925 LU07985) SUP (LT08168 LT09890 LT10005) ++IF FMID(CCLXE01) REQ(LU10006).

Service	Details
LU10006	M.C.S. ENTRIES = ++PTF (LU10006) REWORK(2023122) SECURITY OR INTEGRITY PROBLEM PROBLEM DESCRIPTION: Security or Integrity Problem. For more details access Security Advisories using the following URL: support.broadcom.com/security-advisory/security-advisories-list.html Broadcom recommends that you subscribe to notifications for Security Advisories for the associated products that you support in your organization. Please use the following URL to register for proactive notifications: https://support.broadcom.com/user/notifications.html SYMPTOMS: N/A IMPACT: Security or Integrity Problem. CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: OPS/MVS Version 14.0 Related Problem: OPSMVS 20251 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00367-CLX140 DESC(SEcurity OR INTEGRITy PRoBLeM) . ++VER (Z038) FMID (CCLXE01) PRE (LU03791 LU06134 LU06343 LU06786 LU06926 LU07052 LU07434 LU07986 LU08173) SUP (AC09903 AC10004 LT05411 LT05452 LT05474 LT05480 LT05482 LT07240 LT08344 LT08668 LT08742 LT09624 LT09891 LT09904 LT10006 LU07240 LU08344 LU08668 LU08742 LU09624 WC15146 YC15146 ZC15146) ++IF FMID(CCLXE00) REQ(LU10005) . ++HOLD (LU10006) SYSTEM FMID(CCLXE01) REASON (DYNACT) DATE (23122) COMMENT (+-----+ OPS/MVS Version 14.0 +-----+ SEQUENCE After APPLY +-----+ PURPOSE To deploy a new version of the OPS/MVS REST API server +-----+ USERS All users of the OPS/MVS REST API, including users of AFFECTED MTC-A OPSLOG Viewer +-----+ KNOWLEDGE Basic z/OS systems programming skills and knowledge of REQUIRED your OPS/MVS installation and configuration +-----+ ACCESS - Read/write access to you OPS/MVS installation USS files REQUIRED and MVS data data sets !

Service	Details
	<pre> - Authority to STOP and START your OPSREST server +-----+-----+ ***** * STEPS TO PERFORM * ***** To install the OPSREST server for the first time, see the topic 'Deploy and Configure the OPS/MVS REST API (OPSREST)' in the OPS/MVS user documentation at https://techdocs.broadcom.com/opsmvs To upgrade your existing OPSREST installation, follow these steps: (1) Stop the OPSREST server STC on z/OS using the STOP MVS console command: P OPSREST (2) Deploy the updated OPSREST server delivered by this PTF using the customized CLXJSVCT batch JCL that you used to first deploy the OPSREST server. The updated OPSREST directory structure is deployed to folder '<RESTMNT>/opsrest'. Your your current '<RESTMNT>/opsrest/application.yml configuration file prior to the update is saved as file 'application.yml.YY_MM_DD_hh_mm_ss', then automatically merged with the updated version delivered by this PTF. (3) Examine the STDOUT of the CLXJSVCT configuration batch job. Look for messages indicating the addition of fields to the application.yml file that must be set specifically for your site before the OPSREST server is restarted. (4) Update the values of new fields that you identified in step 3. (5) Start the OPSREST server STC on z/OS using the START MVS console command: S OPSREST). LINK('..../opsREST.jar') PARM(PATHMODE(0,7,7,5)). LINK('..../opsRESTcfg.sh') PARM(PATHMODE(0,7,5,5)). LINK('..../application.yml') PARM(PATHMODE(0,7,7,5)). LINK('..../lib-opsmvs-le-31.so') PARM(PATHMODE(0,7,7,5)). LINK('..../libbcm-apisdk-security-31.so') PARM(PATHMODE(0,7,7,5)). LINK('..../libbcm-apisdk-attls-31.so') PARM(PATHMODE(0,7,7,5)). </pre>

Service	Details		
LU10023	LU10023 M.C.S. ENTRIES = ++PTF (LU10023) REWORK(2023123) SECURITY OR INTEGRITY PROBLEM PROBLEM DESCRIPTION: Security or Integrity Problem. For more details access Security Advisories using the following URL: support.broadcom.com/security-advisory/security-advisories-list.html Broadcom recommends that you subscribe to notifications for Security Advisories for the associated products that you support in your organization. Please use the following URL to register for proactive notifications: https://support.broadcom.com/user/notifications.html SYMPTOMS: N/A IMPACT: Security or Integrity Problem. CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: OPS/MVS Release 13.5 Related Problem: OPSMVS 20347 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00368-CLX140 DESC(SECURITY OR INTEGRITY PROBLEM). ++VER (Z038) FMID (CCLXE01) PRE (LU00044 LU00122 LU00462 LU00633 LU01212 LU03582 LU03791 LU03946 LU04002 LU05148 LU05380 LU06134 LU06786 LU07434 LU07986 LU08173 LU08784 SO14492 SO15022 SO15068 SO15241 SO15821 SO15877) SUP (AC09805 AC09864 AC10022 AC15146 EC15146 GC15146 HC15146 JC15146 LT01162 LT02570 LT04224 LT04967 LT05432 LT05627 LT05691 LT06018 LT06030 LT06114 LT06121 LT06122 LT06123 LT06132 LT06641 LT06868 LT07083 LT07392 LT07821 LT09820 LT09865 LT10023 LU02570 LU04224 LU05432 LU05627 LU05691 LU06030 LU06641 LU09865 RC15146 SO14857 SO15148 SO15200 ST14857 ST14979 ST15148 ST15200) ++HOLD (LU10023) SYSTEM FMID(CCLXE01) REASON (DYNACT) DATE (23123) COMMENT (<table> <tr> <td>OPS/MVS</td><td>Version 14.0</td></tr> </table> SEQUENCE After APPLY PURPOSE To deploy a new version of Mainframe Team Center - Automation USERS All OPS/MVS MTC-A users AFFECTED KNOWLEDGE Basic z/OS systems programming skills and knowledge of REQUIRED your new or existing MTC-A installation and configuration	OPS/MVS	Version 14.0
OPS/MVS	Version 14.0		

Service	Details
	<pre> +-----+-----+ ACCESS - Read/write access to the USS directories where your new REQUIRED or existing installation of MTC-A resides - Authority to STOP and START your MTC-A Web Application +-----+-----+ ***** * STEPS TO PERFORM * ***** Run The MTC-A Configuration Batch Job Sample JCL to execute the configuration script, mtcacfg.sh, is provided in yourHLQ.CCLXCNTL(OPMOIACG). Before executing the batch job, make the following edits: 1. Include a valid job card 2. Set CCLXCLS0 to the fully qualified MVS dataset name of the SMP/E CLIST target library installed by FMID CCLXxr0 OPS/MVS Base. (eg. 'yourHLQ.CCLXCLS0') 3. Set CCLSHFSM to the USS mount point of the zFS installed by FMID CLXxr1 OPS/MVS OPSLOG WebView and Web Features. 4. Set TOMCATCONF to the USS path of your deployed Tomcat server's "context" directory. Typically: <catalina_base>/conf/Catalina/localhost 5. Set MTCADepLOY to the USS path where you wish to deploy the MTCA Web App. A new directory called '/mtca' will be created on this path and will contain the mtcaApp.war as well as '/conf' and '/log' sub-directories. The configuration script creates the MTC-A directory structure at your chosen deployment location and defines the context for MTC-A to your Tomcat installation. If a previous MTC-A installation exists, your current configuration is saved as 'MTCADepLOY/mtca/conf/config.yaml.YY_MM_DD_hh_mm_ss'. Your configuration is then automatically merged and upgraded to the version supplied within this PTF. Verify the STDOUT of the configuration batch job for messages indicating the addition of fields to the 'conf.yaml' that must be set specifically for your site before MTC-A is restarted. If your '/mtca' directory is on path 'a/b/c/mtca' supply path '/a/b/c' as your value for the deploy location). LINK('../conf.yaml') PARM(PATHMODE(0,7,5,5)). LINK('../mtcacfg.sh') PARM(PATHMODE(0,7,5,5)). LINK('../mtcaApp.war') PARM(PATHMODE(0,7,5,5)). </pre>

Service	Details
LU10038	LU10038 M.C.S. ENTRIES = ++PTF (LU10038) REWORK(2023143) UPDATE LIST OF MONITORED AUTOMATION ACTIONS ENHANCEMENT DESCRIPTION: This PTF adds new automation actions that can be monitored by the AOF during rules processing of an event. Monitored actions are used to determine if default AOF rules are fired for an event. For each new action "xyz", a new SETACTION.xyz parameter is added to control whether the AOF monitors the action. The following new automation actions can now be monitored: SETOPTION.MPFSUP - message suppressed by MPF SETOPTION.MSGSUP - message suppressed by)MSG rule SETOPTION.MSGDEL - message deleted by)MSG rule SETOPTION.MSGDIS - message set to display only by)MSG rule SETOPTION.MSGFOR - message forced to normal by)MSG rule SETOPTION.ARMSUP - ARM action suppressed by)ARM rule SETOPTION.CMDACC - command accepted by)CMD rule SETOPTION.CMDREJ - command rejected by)CMD rule SETOPTION.EOSCAN - job cancelled by)EOS rule SETOPTION.TLMEXT - job time limit extended by)TLM rule SYMPTOMS: None. IMPACT: None. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: OPS/MVS Version 14.0 Related Problem: OPSMVS 19947 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00370-CLX140 DESC(UPDATE LIST OF MONITORED AUTOMATION ACTIONS). ++VER (Z038) FMID (CCLXE00) PRE (LU00058 LU00060 LU00477 LU00610 LU00715 LU01967 LU02046 LU02161 LU02417 LU03082 LU03149 LU03258 LU03418 LU03513 LU03790 LU03819 LU05064 LU05478 LU05807 LU06695 LU07051 LU07266 LU07317 LU08339 LU08779 LU08782 LU09173 S014824 S015067 S015565) SUP (LT10038) ++HOLD (LU10038) SYSTEM FMID(CCLXE00) REASON (DYNACT) DATE (23143) COMMENT (-----+ OPS/MVS

Service	Details
	<pre> +-----+-----+ KNOWLEDGE Basic z/OS systems programming skills REQUIRED +-----+-----+ ACCESS - Access to OPS/MVS SMP/E Target loadlib CCLXLOAD and any REQUIRED deployed copies - Authority to issue MVS system commands - Authority to stop and start OPS/MVS +-----+-----+ ***** * STEPS TO PERFORM * ***** 1. APPLY of this PTF updates SMP/E Target loadlib CCLXLOAD. Refer to GIM23903I messages in the SMPOUT to identify the specific load modules that are updated. 2. Copy the updated load modules from SMP/E Target loadlib CCLXLOAD to any other deployed copies, such as a loadlib in the OPSMAIN STEPLIB or the system link list (LNKLIST). 3. If the system library lookaside (LLA) program is managing any updated loadlib, you must refresh LLA by using MVS system command "F LLA,REFRESH" or some equivalent method. 4. If the system link pack area (LPA) contains any updated load module, you must refresh LPA by using MVS system command "SETPROG LPA" or some equivalent method. * Note that load module OPSAEX is commonly placed in LPA. 5. Stop and re-start OPS/MVS by using MVS system commands "P OPSS" and "S OPSS" or some equivalent method. * For possible alternatives to restarting OPS/MVS, see the topic "RELOAD Modules and RESTART Components" in the user documentation at https://techdocs.broadcom.com/opsmvs 6. TSO users must exit and re-enter OPSVIEW to activate any changes. Depending on how OPSVIEW is accessed, this may require a TSO logoff and logon.). ++HOLD (LU10038) SYSTEM FMID(CCLXE00) REASON (ENH) DATE (23143) COMMENT (+-----+-----+ OPS/MVS Base Release 14.0 +-----+-----+ SEQUENCE After APPLY +-----+-----+ PURPOSE To learn about this enhancement +-----+-----+ USERS OPS/MVS automation administrators AFFECTED +-----+-----+ KNOWLEDGE Knowledge of your OPS/MVS installation REQUIRED +-----+-----+ ACCESS Permission to set the new SETACTION.* parameters REQUIRED +-----+-----+ ***** </pre>

Service	Details
	* PUBLICATION *

	See the "New Features" topic in the OPS/MVS user documentation at
	http://techdocs.broadcom.com/opsmvs
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Service	Details
LU10113	M.C.S. ENTRIES = ++PTF (LU10113) REWORK(2023138) OPSJES2 FUNCTION MISSING STATUS FILTER FOR MASI QUERY PROBLEM DESCRIPTION: OPSJES2 function does not honor the 'A' (active) status filter for MASI query. This PTF enables users to use 'A' status filter for MASI query. This PTF also adds two new status filters that are supported for MASI query: 'U' for UNDEFINED status, and 'D' for DRAINED status. SYMPTOMS: OPSJES2 function MASI query returns all members including UNDEFINED, DRAINED, ACTIVE, etc. even though 'A' for active has been specified as the 4th argument in the OPSJES2 function as ('I','MASI',,'A'). IMPACT: Cannot use status filter for MASI query. CIRCUMVENTION: Extract MAS members of desired status according to the 3rd word of the returned EDQ data by extra OPS/REXX coding. PRODUCT(S) AFFECTED: OPS/MVS Version 14.0 Related Problem: OPSMVS 20418 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00371-CLX140 DESC(OPSJES2 FUNCTION MISSING STATUS FILTER FOR MASI QUERY). ++VER (Z038) FMID (CCLXE00) PRE (LU03790 LU08512) SUP (AL08512 LT03951 LT08919 LT09663 LT10113 LU08919 LU09663) ++HOLD (LU10113) SYSTEM FMID(CCLXE00) REASON (DYNACT) DATE (23138) COMMENT (OPS/MVS Version 14.0 SEQUENCE After APPLY PURPOSE To activate load modules updated by this PTF USERS All OPS/MVS users AFFECTED KNOWLEDGE Basic z/OS systems programming skills REQUIRED ACCESS - Access to OPS/MVS SMP/E Target loadlib CCLXLOAD and any REQUIRED deployed copies - Authority to issue MVS system commands - Authority to stop and start OPS/MVS *****

Service	Details
	* STEPS TO PERFORM * ***** 1. APPLY of this PTF updates SMP/E Target loadlib CCLXLOAD. Refer to GIM23903I messages in the SMPDOUT to identify the specific load modules that are updated. 2. Copy the updated load modules from SMP/E Target loadlib CCLXLOAD to any other deployed copies, such as a loadlib in the OPSMAIN STEPLIB or the system link list (LNKLIST). 3. If the system library lookaside (LLA) program is managing any updated loadlib, you must refresh LLA by using MVS system command "F LLA,REFRESH" or some equivalent method. 4. If the system link pack area (LPA) contains any updated load module, you must refresh LPA by using MVS system command "SETPROG LPA" or some equivalent method. * Note that load module OPSAEX is commonly placed in LPA. 5. Stop and re-start OPS/MVS by using MVS system commands "P OPSS" and "S OPSS" or some equivalent method. * For possible alternatives to restarting OPS/MVS, see the topic "RELOAD Modules and RESTART Components" in the user documentation at https://techdocs.broadcom.com/opsmvs 6. TSO users must exit and re-enter OPSVIEW to activate any changes. Depending on how OPSVIEW is accessed, this may require a TSO logoff and logon.).

Service	Details																
LU10146	LU10146 M.C.S. ENTRIES = ++PTF (LU10146) REWORK(2023146) PREMATURE END OF FILE READING RECFM=VB REXX OR RULE DATASETS PROBLEM DESCRIPTION: When reading an AOF rule or OPS/Rexx program from a dataset or member created with RECFM=VB, an empty record (RDWLEN=4) may cause premature end of file, or a false I/O error. SYMPTOMS: 1. OPS/Rexx programs invoked via OPRXIMCP may result in unexpected errors or incomplete operation due to being truncated at the first occurrence of an empty line. 2. Message 'Read error' while enabling an AOF rule. Note: This is most likely to occur when the rule or REXX is created on a PC and uploaded to a dataset with RECFM=VB. Some PC editors automatically strip trailing blanks, so a line containing no non-blank characters may be reduced to just the NL line terminator. When transferred to z/OS, the NL is removed, resulting in a record with RDWLEN=4. IMPACT: The affected OPS/Rexx program or AOF rule fails to execute. CIRCUMVENTION: Assure that there are no empty lines in the dataset or member. Loading and saving the dataset or member with ISPF EDIT will replace each 'empty' line with a line containing a single blank. PRODUCT(S) AFFECTED: OPS/MVS Version 14.0 Related Problem: OPSMVS 20414 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00373-CLX140 DESC(PREMATURE END OF FILE READING RECFM=VB REXX OR RULE DATASETS). ++VER (Z038) FMID (CCLXE00) PRE (LU03790 SO15502) SUP (LT10146) ++HOLD (LU10146) SYSTEM FMID(CCLXE00) REASON (DYNACT) DATE (23146) COMMENT (<table border="1"> <tr> <td>OPS/MVS</td><td>Version 14.0</td></tr> <tr> <td>SEQUENCE</td><td>After APPLY</td></tr> <tr> <td>PURPOSE</td><td>To activate load modules updated by this PTF</td></tr> <tr> <td>USERS</td><td>All OPS/MVS users</td></tr> <tr> <td>AFFECTED</td><td></td></tr> <tr> <td>KNOWLEDGE</td><td>Basic z/OS systems programming skills</td></tr> <tr> <td>REQUIRED</td><td></td></tr> <tr> <td>ACCESS</td><td>- Access to OPS/MVS SMP/E Target loadlib CCLXLOAD and any</td></tr> </table>	OPS/MVS	Version 14.0	SEQUENCE	After APPLY	PURPOSE	To activate load modules updated by this PTF	USERS	All OPS/MVS users	AFFECTED		KNOWLEDGE	Basic z/OS systems programming skills	REQUIRED		ACCESS	- Access to OPS/MVS SMP/E Target loadlib CCLXLOAD and any
OPS/MVS	Version 14.0																
SEQUENCE	After APPLY																
PURPOSE	To activate load modules updated by this PTF																
USERS	All OPS/MVS users																
AFFECTED																	
KNOWLEDGE	Basic z/OS systems programming skills																
REQUIRED																	
ACCESS	- Access to OPS/MVS SMP/E Target loadlib CCLXLOAD and any																

Service	Details
	<pre> REQUIRED deployed copies - Authority to issue MVS system commands - Authority to stop and start OPS/MVS +-----+-----+ ***** * STEPS TO PERFORM * ***** 1. APPLY of this PTF updates SMP/E Target loadlib CCLXLOAD. Refer to GIM23903I messages in the SMP/OUT to identify the specific load modules that are updated. 2. Copy the updated load modules from SMP/E Target loadlib CCLXLOAD to any other deployed copies, such as a loadlib in the OPSMAIN STEPLIB or the system link list (LNKLIST). 3. If the system library lookaside (LLA) program is managing any updated loadlib, you must refresh LLA by using MVS system command "F LLA,REFRESH" or some equivalent method. 4. If the system link pack area (LPA) contains any updated load module, you must refresh LPA by using MVS system command "SETPROG LPA" or some equivalent method. * Note that load module OPSAEX is commonly placed in LPA. 5. Stop and re-start OPS/MVS by using MVS system commands "P OPSS" and "S OPSS" or some equivalent method. * For possible alternatives to restarting OPS/MVS, see the topic "RELOAD Modules and RESTART Components" in the user documentation at https://techdocs.broadcom.com/opsmvs 6. TSO users must exit and re-enter OPSVIEW to activate any changes. Depending on how OPSVIEW is accessed, this may require a TSO logoff and logon.).</pre>

Service	Details		
LU10172	LU10172 M.C.S. ENTRIES = ++PTF (LU10172) REWORK(2023139)		
	OPSBCEPII V2 REMOVE-TEMP-CAPACITY FAILS ON RECORD-ID KEYWORD		
	PROBLEM DESCRIPTION:		
	The ADDRESS HWS SENDCMD command incorrectly processes the record-id keyword when issuing the remove-temp-capacity command.		
	SYMPTOMS:		
	The following messages are returned:		
	OPBCP999E - (OPIIRST) Invalid parameter (RECORD-ID) for command (REMOVE-TEMP-CAPACITY)		
	OPS0349T ADDRESSHWS - SENDCMD failed. RC: 8 ; RSC: X'00000822'		
	IMPACT:		
	The command fails.		
	CIRCUMVENTION:		
	None		
	PRODUCT(S) AFFECTED:		
	OPS/MVS	Version 14.0	
	Related Problem:		
	OPSMVS 20446		
	(C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved		
	R00374-CLX140		
	DESC(OPSBCEPII V2 REMOVE-TEMP-CAPACITY FAILS ON RECORD-ID KEYWORD).		
	++VER (Z038)		
	FMID (CCLXE00)		
	PRE (LU03137 LU03790 LU05096 LU05358 LU06983 LU08501 LU09436 LU09989)		
	SUP (AL05096 LT05306 LT09827 LT10172 LU05306)		
	++HOLD (LU10172) SYSTEM FMID(CCLXE00)		
	REASON (ACTION) DATE (23139)		
	COMMENT (		
+-----+-----+			
OPS/MVS	Version 14.0		
+-----+-----+			
SEQUENCE	After applying the PTF and before using the OPSBCEPII V2		
	Server.		
+-----+-----+			
PURPOSE	To address failures when attempting to remove capacity.		
+-----+-----+			
USERS	All users of the OPSBCEPII V2 Server.		
AFFECTED			
+-----+-----+			
KNOWLEDGE	Basic z/OS system programming skills.		
REQUIRED			
+-----+-----+			
ACCESS	Authority to stop and start the OPS/MVS.		
REQUIRED			
+-----+-----+			

* STEPS	TO	PERFORM *	

After applying the PTF, restart OPSBCEPII Server by issuing the following			

OPS/MVS 14.0
CA RS 2306 - PTF LU10172 Details

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Service	Details
	Command: [F OPSx RESTART(HWS)] where OPSx is the OPS/MVS subsystem id.).

Service	Details		
LU10185	LU10185 M.C.S. ENTRIES = ++PTF (LU10185) REWORK(2023146) SOC4 ABEND IN OPINAS +48DC PROBLEM DESCRIPTION: SOC4 ABEND in OPINAS +48DC starting OPS/MVS 14.0 and a 13.5 version of module OPRUSTHK is found in CSA. SYMPTOMS: SOC4 ABEND in OPINAS +48DC IMPACT: OPS/MVS will not initialize. CIRCUMVENTION: None PRODUCT(S) AFFECTED: OPS/MVS Version 14.0 Related Problem: OPSMVS 20453 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00375-CLX140 DESC(SOC4 ABEND IN OPINAS +48DC). ++VER (Z038) FMID (CCLXE00) PRE (LU00715 LU03258 LU03790 LU08541 S015067) SUP (LT10185) ++HOLD (LU10185) SYSTEM FMID(CCLXE00) REASON (DYNACT) DATE (23146) COMMENT (<table border="1"> <tr> <td>OPS/MVS</td><td>Version 14.0</td></tr> </table> SEQUENCE After APPLY PURPOSE To activate load modules updated by this PTF USERS All OPS/MVS users AFFECTED KNOWLEDGE Basic z/OS systems programming skills REQUIRED ACCESS - Access to OPS/MVS SMP/E Target loadlib CCLXLOAD and any REQUIRED deployed copies - Authority to issue MVS system commands - Authority to stop and start OPS/MVS ***** * STEPS TO PERFORM * ***** 1. APPLY of this PTF updates SMP/E Target loadlib CCLXLOAD. Refer to GIM23903I messages in the SMPOUT to identify the specific load modules that are updated. 2. Copy the updated load modules from SMP/E Target loadlib CCLXLOAD to any other deployed copies, such as a loadlib in the OPSMAIN STEPLIB or the system link list (LNKLIST).	OPS/MVS	Version 14.0
OPS/MVS	Version 14.0		

Service	Details
	3. If the system library lookaside (LLA) program is managing any updated loadlib, you must refresh LLA by using MVS system command "F LLA,REFRESH" or some equivalent method. 4. If the system link pack area (LPA) contains any updated load module, you must refresh LPA by using MVS system command "SETPROG LPA" or some equivalent method. * Note that load module OPSAEX is commonly placed in LPA. 5. Stop and re-start OPS/MVS by using MVS system commands "P OPSS" and "S OPSS" or some equivalent method. * For possible alternatives to restarting OPS/MVS, see the topic "RELOAD Modules and RESTART Components" in the user documentation at https://techdocs.broadcom.com/opsmvs 6. TSO users must exit and re-enter OPSVIEW to activate any changes. Depending on how OPSVIEW is accessed, this may require a TSO logoff and logon.).

Service	Details
LU10187	LU10187 M.C.S. ENTRIES = ++PTF (LU10187) REWORK(2023144) ADDRESS WTO NOT RETURNING THE OPS1349I MESSAGE IN THE EDQ PROBLEM DESCRIPTION: Specifying the WTOID keyword on the ADDRESS WTO host command fails to return the WTO message number in the OPS/REXX external data queue. SYMPTOMS: The "OPS1349I THE MESSAGE IDENTIFICATION NUMBER IS ..." message is missing from the EDQ. IMPACT: Any OPS/REXX programs attempting to retrieve the WTO number from the EDQ will be impacted. CIRCUMVENTION: Specifying a variable name on the WTOID keyword will return the message id in the variable. If the value is to be displayed, it needs to be converted using the C2X(varname) or C2D(varname) function. PRODUCT(S) AFFECTED: OPS/MVS Version 14.0 Related Problem: OPSMVS 20465 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00376-CLX140 DESC(ADDRESS WTO NOT RETURNING THE OPS1349I MESSAGE IN THE EDQ). ++VER (Z038) FMID (CCLXE00) PRE (LU03790 LU06695 LU09482) SUP (LT09064 LT10187 LU09064) ++HOLD (LU10187) SYSTEM FMID(CCLXE00) REASON (DYNACT) DATE (23144) COMMENT (<pre> +-----+ OPS/MVS Version 14.0 +-----+ SEQUENCE After APPLY +-----+ PURPOSE To activate load modules updated by this PTF +-----+ USERS All OPS/MVS users AFFECTED +-----+ KNOWLEDGE Basic z/OS systems programming skills REQUIRED +-----+ ACCESS - Access to OPS/MVS SMP/E Target loadlib CCLXLOAD and any REQUIRED deployed copies - Authority to issue MVS system commands - Authority to stop and start OPS/MVS +-----+ ***** * STEPS TO PERFORM * ***** 1. APPLY of this PTF updates SMP/E Target loadlib CCLXLOAD. Refer to GIM23903I messages in the SMPDOUT to identify the </pre>

Service	Details
	specific load modules that are updated. 2. Copy the updated load modules from SMP/E Target loadlib CCLXLOAD to any other deployed copies, such as a loadlib in the OPSMAIN STEPLIB or the system link list (LNKLIST). 3. If the system library lookaside (LLA) program is managing any updated loadlib, you must refresh LLA by using MVS system command "F LLA,REFRESH" or some equivalent method. 4. If the system link pack area (LPA) contains any updated load module, you must refresh LPA by using MVS system command "SETPROG LPA" or some equivalent method. * Note that load module OPSAEX is commonly placed in LPA. 5. Stop and re-start OPS/MVS by using MVS system commands "P OPSS" and "S OPSS" or some equivalent method. * For possible alternatives to restarting OPS/MVS, see the topic "RELOAD Modules and RESTART Components" in the user documentation at https://techdocs.broadcom.com/opsmvs 6. TSO users must exit and re-enter OPSVIEW to activate any changes. Depending on how OPSVIEW is accessed, this may require a TSO logoff and logon.).

Service	Details		
LU10199	LU10199 M.C.S. ENTRIES = ++PTF (LU10199) REWORK(2023142) OPSBCEPII RC=8 RSN=404 WHEN QUERYING THE OOCODREC ATTRIBUTE PROBLEM DESCRIPTION: The ADDRESS HWS GETATTR OOCODREC command returns RC=8 RSC=404 indicating that the provided response buffer is too small to return the response received. SYMPTOMS: The command results in the following message. OPS3092H HWS error : ADDRESSHWS - NONZERO RETURN CODE: - RC 8 ; RSC X'00000404' IMPACT: The request fails. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: OPS/MVS Version 14.0 Related Problem: OPSMVS 20468 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00377-CLX140 DESC(OPSBCPII RC=8 RSN=404 WHEN QUERYING THE OOCODREC ATTRIBUTE). ++VER (Z038) FMID (CCLXE00) PRE (LU00117 LU01080 LU02514 LU03049 LU03137 LU03790 LU03852 LU05096 LU05216 LU05358 LU06983 LU08501 LU09436 S015324) SUP (LT10199) ++HOLD (LU10199) SYSTEM FMID(CCLXE00) REASON (ACTION) DATE (23142) COMMENT (<table border="1"> <tr> <td>OPS/MVS</td><td>Version 14.0</td></tr> </table> SEQUENCE After applying the PTF and before using the OPSBCPII . Server. PURPOSE To address failures when attempting to retrieve the OOCODREC attribute using ADDRESS HWS GETATTR. USERS All users of the OPSBCPII Server. AFFECTED KNOWLEDGE Basic z/OS system programming skills. REQUIRED ACCESS Authority to stop and start the OPS/MVS. REQUIRED ***** * STEPS TO PERFORM * ***** 1. After applying the PTF, restart OPSBCPII Server by issuing the following command: F OPSx,RESTART(HWS) where OPSx is the OPS/MVS	OPS/MVS	Version 14.0
OPS/MVS	Version 14.0		

Service	Details
	subsystem id. □ 2. Logoff of OPSVIEW then logon to pick up additional changes.). ++HOLD (LU10199) SYSTEM FMID(CCLXE00) REASON (DYNACT) DATE (23142) COMMENT (<pre> +-----+ OPS/MVS Version 14.0 +-----+ SEQUENCE After APPLY +-----+ PURPOSE To activate load modules updated by this PTF +-----+ USERS All OPS/MVS users AFFECTED +-----+ KNOWLEDGE Basic z/OS systems programming skills REQUIRED +-----+ ACCESS - Access to OPS/MVS SMP/E Target loadlib CCLXLOAD and any REQUIRED deployed copies - Authority to issue MVS system commands - Authority to stop and start OPS/MVS +-----+ ***** * STEPS TO PERFORM * ***** 1. APPLY of this PTF updates SMP/E Target loadlib CCLXLOAD. Refer to GIM23903I messages in the SMPDOUT to identify the specific load modules that are updated. 2. Copy the updated load modules from SMP/E Target loadlib CCLXLOAD to any other deployed copies, such as a loadlib in the OPSMAIN STEPLIB or the system link list (LNKLIST). 3. If the system library lookaside (LLA) program is managing any updated loadlib, you must refresh LLA by using MVS system command "F LLA,REFRESH" or some equivalent method. 4. If the system link pack area (LPA) contains any updated load module, you must refresh LPA by using MVS system command "SETPROG LPA" or some equivalent method. * Note that load module OPSAEX is commonly placed in LPA. 5. Stop and re-start OPS/MVS by using MVS system commands "P OPSS" and "S OPSS" or some equivalent method. * For possible alternatives to restarting OPS/MVS, see the topic "RELOAD Modules and RESTART Components" in the user documentation at https://techdocs.broadcom.com/opsmvs 6. TSO users must exit and re-enter OPSVIEW to activate any changes. Depending on how OPSVIEW is accessed, this may require a TSO logoff and logon.).</pre>

Service	Details		
LU10203	LU10203 M.C.S. ENTRIES = ++PTF (LU10203) REWORK(2023142)		
	OPSVIEW 2.1 AOF TEST - INVALID VARIABLE NAME		
	PROBLEM DESCRIPTION:		
	Accessing OPSVIEW option 2.1 (AOF TEST) it is possible to receive an ISPF Dialogue Error if using an ISPF Terminal type of 3277KN or 3278KN for the Katana character set.		
	SYMPTOMS:		
	ISPF Dialogue Error - ISPV009 - INVALID VARIABLE NAME -		
	Syntax error in variable PrdRset. Syntax error in variable remlstat.		
	IMPACT:		
	Unable to use OPSVIEW option 2.1, AOF Test, to access the list of rules for testing and editing.		
	CIRCUMVENTION:		
	None.		
	PRODUCT(S) AFFECTED:		
	OPS/MVS	Version 14.0	
	Related Problem:		
	OPSMVS 20240		
	(C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved		
	R00378-CLX140		
	DESC(OPSVIEW 2.1 AOF TEST - INVALID VARIABLE NAME).		
	++VER (Z038)		
	FMID (CCLXE00)		
	PRE (LU03387 LU03790 LU05297 LU06695 LU08339 S014477)		
	SUP (LT09866 LT10203 S014537 ST14537)		
MCS	LU09394	STARTS ON PAGE 0002	
MCS	LU09989	STARTS ON PAGE 0003	
MCS	LU10005	STARTS ON PAGE 0005	
MCS	LU10006	STARTS ON PAGE 0006	
MCS	LU10023	STARTS ON PAGE 0008	
MCS	LU10038	STARTS ON PAGE 0010	
MCS	LU10113	STARTS ON PAGE 0013	
MCS	LU10146	STARTS ON PAGE 0015	
MCS	LU10172	STARTS ON PAGE 0017	
MCS	LU10185	STARTS ON PAGE 0018	
MCS	LU10187	STARTS ON PAGE 0020	
MCS	LU10199	STARTS ON PAGE 0022	
MCS	LU10203	STARTS ON PAGE 0024	

OPS/MVS 14.0
CA RS 2306 Product/Component Listing

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Product Family	Product	Release
Automation	CA OPS/MVS BASE	14.00.00
The CA RS 2306 Product/Component Count for this release is 1		

CA RS Level	Service	FMID
CAR2306	LU10203	CCLXE00
	LU10199	CCLXE00
	LU10187	CCLXE00
	LU10185	CCLXE00
	LU10172	CCLXE00
	LU10146	CCLXE00
	LU10113	CCLXE00
	LU10038	CCLXE00
	LU10023	CCLXE01
	LU10006	CCLXE01
	LU10005	CCLXE00
	LU09989	CCLXE00
	LU09394	CCLXE00
CAR2305	LU09911	CCLXE00
	LU09865	CCLXE01
	LU09747	CCLXE00
	LU09744	CCLXE00
	LU09699	CCLXE00
	LU09695	CCLXE00
CAR2304	LU09663	CCLXE00
	LU09624	CCLXE01
	LU09563	CCLXE00
	LU09540	CCLXE00
	LU09482	CCLXE00
	LU09436	CCLXE00
	LU09319	CCLXE01
	LU08954	CCLXE00
	LU08779	CCLXE00
CAR2303	LU09259	CCLXE00
	LU09173	CCLXE00
	LU09073	CCLXE00
	LU09064	CCLXE00
	LU09025	CCLXE00
	LU09019	CCLXE00
	LU08960	CCLXE01
	LU08898	CCLXE00
	LU08784	CCLXE01
CAR2302	LU08939	CCLXE00
	LU08919	CCLXE00
	LU08857	CCLXE00
	LU08802	CCLXE01
	LU08792	CCLXE00
	LU08782	CCLXE00
	LU08742	CCLXE01
	LU08709	CCLXE00
	LU08706	CCLXE00
	LU08668	CCLXE01

CA RS Level	Service	FMID
	LU08651	CCLXE00
	LU08512	CCLXE00
	LU08223	CCLXE00
CAR2301	LU08561	CCLXE00
	LU08541	CCLXE00
	LU08501	CCLXE00
	LU08482	CCLXE00
	LU08436	CCLXE00
	LU08399	CCLXE00
	LU08377	CCLXE00
	LU08374	CCLXE00
	LU08344	CCLXE01
CAR2212	LU08339	CCLXE00
	LU08259	CCLXE00
	LU08226	CCLXE00
	LU08173	CCLXE01
	LU07986	CCLXE01
	LU07985	CCLXE00
	LU07640	CCLXE00
	LU07332	CCLXE00
CAR2211	LU07647	CCLXE00
	LU07464	CCLXE00
CAR2210	LU07472	CCLXE01
	LU07434	CCLXE01
	LU07425	CCLXE00
	LU07322	CCLXE00
	LU07317	CCLXE00
	LU07266	CCLXE00
	LU07240	CCLXE01
	LU07189	CCLXE00
	LU07158	CCLXE00
	LU07066	CCLXE00
	LU06983	CCLXE00
CAR2209	LU07052	CCLXE01
	LU07051	CCLXE00
	LU06929	CCLXE00
	LU06926	CCLXE01
	LU06925	CCLXE00
	LU06878	CCLXE00
	LU06871	CCLXE00
	LU06802	CCLXE01
	LU06786	CCLXE01
	LU06695	CCLXE00
CAR2208	LU06678	CCLXE00
	LU06642	CCLXE00
	LU06641	CCLXE01
	LU06626	CCLXE00

CA RS Level	Service	FMID
	LU06533	CCLXE00
	LU06529	CCLXE00
	LU06522	CCLXE00
	LU06513	CCLXE00
	LU06468	CCLXE00
	LU05310	CCLXE00
CAR2207	LU06343	CCLXE01
	LU06342	CCLXE00
	LU06262	CCLXE00
	LU06179	CCLXE01
	LU06134	CCLXE01
	LU06133	CCLXE00
	LU05921	CCLXE00
CAR2206	LU06069	CCLXE00
	LU06030	CCLXE01
	LU05943	CCLXE01
	LU05807	CCLXE00
	LU05737	CCLXE00
	LU05612	CCLXE00
	LU05478	CCLXE00
CAR2205	LU05691	CCLXE01
	LU05627	CCLXE01
	LU05517	CCLXE00
	LU05432	CCLXE01
	LU05380	CCLXE01
	LU05358	CCLXE00
CAR2204	LU05306	CCLXE00
	LU05297	CCLXE00
	LU05260	CCLXE00
	LU05234	CCLXE00
	LU05216	CCLXE00
	LU05215	CCLXE01
	LU05214	CCLXE00
	LU05148	CCLXE01
	LU05096	CCLXE00
	LU05064	CCLXE00
	LU05045	CCLXE00
	LU05016	CCLXE00
	LU05009	CCLXE00
	LU04902	CCLXE00
	LU04793	CCLXE00
CAR2203	LU04913	CCLXE00
	LU04889	CCLXE00
	LU04888	CCLXE00
	LU04768	CCLXE00
	LU04738	CCLXE00
	LU04575	CCLXE00

CA RS Level	Service	FMID
	LU04473	CCLXE00
	LU03819	CCLXE00
CAR2202	LU04341	CCLXE00
	LU04292	CCLXE00
	LU04224	CCLXE01
	LU04194	CCLXE00
	LU04184	CCLXE00
	LU04168	CCLXE00
	LU04163	CCLXE00
	LU04106	CCLXE00
	LU03744	CCLXE00
	LU03513	CCLXE00
CAR2201	LU04002	CCLXE01
	LU03946	CCLXE01
	LU03884	CCLXE01
	LU03852	CCLXE00
	LU03792	CCLXE03
	LU03791	CCLXE01
	LU03790	CCLXE00
	LU03721	CCLXE00
	LU03582	CCLXE01
CAR2112	LU03548	CCLXE00
	LU03512	CCLXE03
	LU03481	CCLXE00
	LU03418	CCLXE00
	LU03387	CCLXE00
	LU03373	CCLXE01
	LU03334	CCLXE00
	LU03258	CCLXE00
CAR2111	LU03303	CCLXE00
	LU03179	CCLXE00
	LU03165	CCLXE01
	LU03149	CCLXE00
	LU03137	CCLXE00
	LU03119	CCLXE00
	LU03099	CCLXE00
	LU03084	CCLXE00
	LU03082	CCLXE00
	LU03072	CCLXE00
	LU03049	CCLXE00
	LU03011	CCLXE00
CAR2110	LU02790	CCLXE00
	LU02570	CCLXE01
	LU02514	CCLXE00
	LU02484	CCLXE00
	LU02253	CCLXE01
	LU02252	CCLXE00

CA RS Level	Service	FMID
CAR2109	LU02562	CCLXE00
	LU02545	CCLXE00
	LU02521	CCLXE00
	LU02515	CCLXE00
	LU02478	CCLXE00
	LU02417	CCLXE00
	LU02313	CCLXE00
	LU02285	CCLXE00
	LU02105	CCLXE00
	LU02209	CCLXE00
CAR2108	LU02161	CCLXE00
	LU02080	CCLXE00
	LU02046	CCLXE00
	LU02021	CCLXE00
	LU01967	CCLXE00
	LU01929	CCLXE00
CAR2107	LU01862	CCLXE00
	LU01797	CCLXE00
	LU01655	CCLXE00
	LU01630	CCLXE00
	LU01562	CCLXE01
	LU01212	CCLXE01
	LU01211	CCLXE00
	LU01140	CCLXE01
	LU01398	CCLXE00
CAR2106	LU01310	CCLXE00
	LU01080	CCLXE00
	LU00913	CCLXE00
	LU00913	CCLXE00
CAR2105	LU01117	CCLXE00
	LU01116	CCLXE00
	LU00998	CCLXE00
	LU00876	CCLXE00
	LU00741	CCLXE00
	LU00717	CCLXE00
	LU00679	CCLXE00
	LU00716	CCLXE01
CAR2104	LU00715	CCLXE00
	LU00677	CCLXE00
	LU00634	CCLXE00
	LU00633	CCLXE01
	LU00632	CCLXE00
	LU00610	CCLXE00
	LU00496	CCLXE00
	LU00477	CCLXE00
	LU00462	CCLXE01
	LU00442	CCLXE00
	LU00407	CCLXE00
	LU00407	CCLXE00

OPS/MVS 14.0
All CA RS Levels Service List

CA RS Level	Service	FMID
	LU00361	CCLXE00
	LU00235	CCLXE00
CAR2103	LU00278	CCLXE00
	LU00210	CCLXE00
	LU00188	CCLXE00
	LU00122	CCLXE01
	LU00121	CCLXE00
CAR2102	S015877	CCLXE01
	S015876	CCLXE00
	LU00117	CCLXE00
	LU00113	CCLXE00
	LU00078	CCLXE00
	LU00077	CCLXE00
	LU00074	CCLXE00
	LU00067	CCLXE00
	LU00063	CCLXE00
	LU00060	CCLXE00
	LU00058	CCLXE00
	LU00057	CCLXE00
	LU00044	CCLXE01
	LU00040	CCLXE00
CAR2101	S015920	CCLXE00
	S015902	CCLXE00
	S015821	CCLXE01
	S015820	CCLXE00
	S015729	CCLXE00
	LU00028	CCLXE00
	LU00025	CCLXE00
CAR2012	S015758	CCLXE00
	S015662	CCLXE00
	S015610	CCLXE00
	S015578	CCLXE00
	S015569	CCLXE00
	S015565	CCLXE00
	S015526	CCLXE00
	S015515	CCLXE00
	S015505	CCLXE00
	S015502	CCLXE00
	S015497	CCLXE00
CAR2011	S015373	CCLXE00
	S015324	CCLXE00
	S015241	CCLXE01
	S015200	CCLXE01
	S015151	CCLXE00
	S015148	CCLXE01
	S015069	CCLXE00
	S015068	CCLXE01

OPS/MVS 14.0
All CA RS Levels Service List

CA RS Level	Service	FMID
	S015067	CCLXE00
	S014750	CCLXE00
CAR2010	S015022	CCLXE01
	S015018	CCLXE00
	S014993	CCLXE00
	S014932	CCLXE00
	S014903	CCLXE00
	S014875	CCLXE00
	S014871	CCLXE00
	S014857	CCLXE01
	S014824	CCLXE00
	S014801	CCLXE00
	S014646	CCLXE00
	S014644	CCLXE00
	S014609	CCLXE00
CAR2009	S014537	CCLXE00
	S014492	CCLXE01
	S014477	CCLXE00
	S014434	CCLXE01
	S014412	CCLXE00