

OPS/MVS 14.0
CA RS 2301 Service List

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Service	Description	Type
LU08344	SECURITY OR INTEGRITY PROBLEM	** PRP **
LU08374	AOF TEST IS UPPER CASING API AND MLWTO TEXT DATA	PTF
LU08377	INVALID IXCARM PLIST DURING OPS/MVS SHUTDOWN	PTF
LU08399	SSMGAV2 MOVE FAILURES	PTF
LU08436	TOD RULES NOT ISSUING OPS4115T AOF EDQ THRESHOLD WARNING	PTF
LU08482	SSMV3 ACTIVATION EVENT RULE NOT UPDATED AFTER LOAD	PTF
LU08501	OPSBBCPII UNEXPECTED SHUTDOWN FOLLOWING ADDRESS HWS REQUEST	PTF
LU08541	ENABLE SCRT FEATURE REPORTING	PTF
LU08561	Continuous Delivery Level Set 14.0.06	PTF
The CA RS 2301 service count for this release is 9		

OPS/MVS
CA RS 2301 Service List for CCLXE00

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FMID	Service	Description	Type
CCLXE00	LU08374	AOF TEST IS UPPER CASING API AND MLWTO TEXT DATA	PTF
	LU08377	INVALID IXCARM PLIST DURING OPS/MVS SHUTDOWN	PTF
	LU08399	SSMGAV2 MOVE FAILURES	PTF
	LU08436	TOD RULES NOT ISSUING OPS4115T AOF EDQ THRESHOLD WARNING	PTF
	LU08482	SSMV3 ACTIVATION EVENT RULE NOT UPDATED AFTER LOAD	PTF
	LU08501	OPSBCPII UNEXPECTED SHUTDOWN FOLLOWING ADDRESS HWS REQUEST	PTF
	LU08541	ENABLE SCRT FEATURE REPORTING	PTF
	LU08561	Continuous Delivery Level Set 14.0.06	PTF
The CA RS 2301 service count for this FMID is 8			

OPS/MVS
CA RS 2301 Service List for CCLXE01

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FMID	Service	Description	Type
CCLXE01	LU08344	SECURITY OR INTEGRITY PROBLEM	** PRP **
The CA RS 2301 service count for this FMID is 1			

Service	Details
LU08344	LU08344 M.C.S. ENTRIES = ++PTF (LU08344) REWORK(2022340) 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 19072 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00302-CLX140 DESC(SECURITY OR INTEGRITY PROBLEM). ++VER (Z038) FMID (CCLXE01) PRE (LU03791 LU06134 LU06343 LU06786 LU07052 LU07434 LU07986 LU08173) SUP (LT05411 LT05452 LT05474 LT05480 LT07240 LT08344 LU07240 WC15146) ++HOLD (LU08344) SYSTEM FMID(CCLXE01) REASON (DYNACT) DATE (22340) COMMENT (<pre> +-----+ 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 ! - Authority to STOP and START your OPSREST server +-----+ ***** </pre> *****

Service	Details
	* 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: <pre>P OPSREST</pre> (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: <pre>S OPSREST).</pre> <pre>LINK('../opsREST.jar') 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>

OPS/MVS 14.0
CA RS 2301 - PTF LU08374 Details

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Service	Details
LU08374	LU08374 M.C.S. ENTRIES = ++PTF (LU08374) REWORK(2022335) AOF TEST IS UPPER CASING API AND MLWTO TEXT DATA PROBLEM DESCRIPTION: Text data can only be entered in upper cased on API and MLWTO AOF Test panels SYMPTOMS: Unable to enter lower case characters for API and MLWTO text data in AOF Test IMPACT: Unable to use API or MLWTO events with mixed case text data in AOF Test. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: OPS/MVS Version 14.0 Related Problem: OPSMVS 19091 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00303-CLX140 DESC(AOF TEST IS UPPER CASING API AND MLWTO TEXT DATA). ++VER (Z038) FMID (CCLXE00) PRE (LU03790) SUP (LT08374)

Service	Details		
LU08377	LU08377 M.C.S. ENTRIES = ++PTF (LU08377) REWORK(2022339) INVALID IXCARM PLIST DURING OPS/MVS SHUTDOWN PROBLEM DESCRIPTION: When the INITARM parameter is set to YES during OPS/MVS initialization the XCFARM DEREGISTER call may periodically fail during OPS/MVS shutdown. SYMPTOMS: The following message is issued. OPS3037E MVS ARM DEREGISTER request for JOBNAME OPSMAIN failed with RC=X'00000008' Reason=X'00000040' IMPACT: OPS/MVS deregistration fails. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: OPS/MVS Release 13.5 OPS/MVS Version 14.0 Related Problem: OPSMVS 19090 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00304-CLX140 DESC(INVALID IXCARM PLIST DURING OPS/MVS SHUTDOWN). ++VER (Z038) FMID (CCLXE00) PRE (LU03790 S015569) SUP (LT08377) ++HOLD (LU08377) SYSTEM FMID(CCLXE00) REASON (DYNACT) DATE (22339) 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 specific load modules that are updated.	OPS/MVS	Version 14.0
OPS/MVS	Version 14.0		

Service	Details
	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 2301 - PTF LU08399 Details

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Service	Details
LU08399	LU08399 M.C.S. ENTRIES = ++PTF (LU08399) REWORK(2022339) SSMGAV2 MOVE FAILURES PROBLEM DESCRIPTION: Moving a resource with the SSMGAV2 application will fail if the resource table has a column defined as TIME, DATE or TIMESTAMP and the column for the resource being moved has a value of NULL. SYMPTOMS: GAV2104E MOVE OF RESOURCE nnnnnnnn TO SYS1.OPSS FAILED - INSERT FAILED RC=-7213 IMPACT: Resource does not move to the desired system. CIRCUMVENTION: Replace the NULL value in the column with valid data. PRODUCT(S) AFFECTED: OPS/MVS Version 13.5 OPS/MVS Version 14.0 Related Problem: OPSMVS 19112 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00305-CLX140 DESC(SSMGAV2 MOVE FAILURES). ++VER (Z038) FMID (CCLXE00) PRE (LU02478 LU03790 LU04889) SUP (LT02080 LT08399 LU02080)

Service	Details		
LU08436	LU08436 M.C.S. ENTRIES = ++PTF (LU08436) REWORK(2022341) TOD RULES NOT ISSUING OPS4115T AOF EDQ THRESHOLD WARNING PROBLEM DESCRIPTION: The OPS4115T message is not issued if a TOD rule exceeds the warning threshold for AOFMAXQUEUE. SYMPTOMS: The OPS4115T message is not found when searching the OPSLOG. IMPACT: If the AOFEDQHIGH value was exceeded by a TOD rule, the TOD rule cannot be identified by searching the OPSLOG for the OPS4115T message. CIRCUMVENTION: The AOF EDQ high water value can be found for all active rules in the OPSVIEW 4.5.3 panel under the 'EDQ Max' column. PRODUCT(S) AFFECTED: OPS/MVS Release 13.5 OPS/MVS Version 14.0 Related Problem: OPSMVS 19145 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00306-CLX140 DESC(TOD RULES NOT ISSUING OPS4115T AOF EDQ THRESHOLD WARNING). ++VER (Z038) FMID (CCLXE00) PRE (LU03790 S015876) SUP (LT08436) ++HOLD (LU08436) SYSTEM FMID(CCLXE00) REASON (DYNACT) DATE (22341) 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 specific load modules that are updated.	OPS/MVS	Version 14.0
OPS/MVS	Version 14.0		

Service	Details
	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
LU08482	LU08482 M.C.S. ENTRIES = ++PTF (LU08482) REWORK(2022343) SSMV3 ACTIVATION EVENT RULE NOT UPDATED AFTER LOAD PROBLEM DESCRIPTION: The dynamic activation complete event rule is not updated when loading a resource after the activation completion event text has been modified in the OPSVIEW 4.11.P policy editor. SYMPTOMS: The SSM resource is not set to UP after the activation complete event is issued. IMPACT: The resource will be set to a TIMEOUT error or remain in a STARTING UP state even though the activation is complete. CIRCUMVENTION: Disable the existing dynamic activation complete event rule before loading the resource with the updated activation completion event TEXT data. PRODUCT(S) AFFECTED: OPS/MVS Version 14.0 Related Problem: OPSMVS 19158 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00313-CLX140 DESC(SSMV3 ACTIVATION EVENT RULE NOT UPDATED AFTER LOAD). ++VER (Z038) FMID (CCLXE00) PRE (LU00677 LU00876 LU01398 LU02161 LU02417 LU02478 LU02545 LU02562 LU03011 LU03303 LU03790 LU04163 LU04341 LU04473 LU04575 LU04889 LU05260 LU05921 LU06642 LU06678 S014412 S015151 S015578 S015610 S015662 S015902) SUP (LT02515 LT08482 LU02515)

Service	Details																
LU08501	LU08501 M.C.S. ENTRIES = ++PTF (LU08501) REWORK(2022353) OPSBCPII UNEXPECTED SHUTDOWN FOLLOWING ADDRESS HWS REQUEST PROBLEM DESCRIPTION: The OPSBCPII Server is terminating unexpectantly following ADDRESS HWS GETATTR/SETATTR/SEND CMD commands without a TIMEOUT value specified. SYMPTOMS: The OPSBCPII Server terminates unexpectedly approximately 2 minutes after the request. IMPACT: The server becomes unusable. CIRCUMVENTION: Restart the server and insure a TIMEOUT value is specified on subsequent requests. PRODUCT(S) AFFECTED: OPS/MVS Version 14.0 Related Problem: OPSMVS 19173 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00315-CLX140 DESC(OPSBCPII UNEXPECTED SHUTDOWN FOLLOWING ADDRESS HWS REQUEST). ++VER (Z038) FMID (CCLXE00) PRE (LU02514 LU03049 LU03137 LU03790 LU05096 LU05358 LU06983) SUP (AL05096 LT01080 LT03852 LT05306 LT08501 LU01080 LU03852 LU05306) ++HOLD (LU08501) SYSTEM FMID(CCLXE00) REASON (ACTION) DATE (22353) COMMENT (<table border="1"> <tr> <td>SEQUENCE</td><td>Before using the OPSBCPII Server.</td></tr> <tr> <td>PURPOSE</td><td>To address OPSBCPII shutdowns after ADDRESS HWS requests when the TIMEOUT option is not specified.</td></tr> <tr> <td>USERS</td><td>All users of the OPSBCPII Server.</td></tr> <tr> <td>AFFECTED</td><td></td></tr> <tr> <td>KNOWLEDGE</td><td>Basic z/OS system programming skills.</td></tr> <tr> <td>REQUIRED</td><td></td></tr> <tr> <td>ACCESS</td><td>Authority to stop and start the OPS/MVS.</td></tr> <tr> <td>REQUIRED</td><td></td></tr> </table> ***** * 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.).	SEQUENCE	Before using the OPSBCPII Server.	PURPOSE	To address OPSBCPII shutdowns after ADDRESS HWS requests when the TIMEOUT option is not specified.	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	
SEQUENCE	Before using the OPSBCPII Server.																
PURPOSE	To address OPSBCPII shutdowns after ADDRESS HWS requests when the TIMEOUT option is not specified.																
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																	

Service	Details																		
LU08541	LU08541 M.C.S. ENTRIES = ++PTF (LU08541) REWORK(2022350) ENABLE SCRT FEATURE REPORTING PROBLEM DESCRIPTION: A subset of OPS/MVS features registered through the Function Registry for z/OS are now available to be reported on via the Sub-Capacity Reporting Tool (SCRT). SYMPTOMS: OPS/MVS features not shown on a generated SCRT report. IMPACT: None. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: OPS/MVS Version 14.0 Related Problem: OPSMVS 19104 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00317-CLX140 DESC(ENABLE SCRT FEATURE REPORTING). ++VER (Z038) FMID (CCLXE00) PRE (LU00715 LU03258 LU03790 LU06695 SO15067) SUP (LT08541) ++HOLD (LU08541) SYSTEM FMID(CCLXE00) REASON (ACTION) DATE (22350) COMMENT (<table border="1"> <tr> <td>OPS/MVS</td><td>Version 14.0</td></tr> <tr> <td>SEQUENCE</td><td>Before Apply</td></tr> <tr> <td>PURPOSE</td><td>To enable the reporting provided in this PTF</td></tr> <tr> <td>USERS</td><td>All users</td></tr> <tr> <td>AFFECTED</td><td></td></tr> <tr> <td>KNOWLEDGE</td><td>SMP/E</td></tr> <tr> <td>REQUIRED</td><td></td></tr> <tr> <td>ACCESS</td><td>1. Access to CCS SMP/E environment</td></tr> <tr> <td>REQUIRED</td><td>2. Ability to apply and deploy fixes</td></tr> </table> ***** * STEPS TO PERFORM * ***** Apply and implement the latest CCS PTF which includes the latest Feature Registration Service enhancements. The PTF is found here: https://support.broadcom.com/download-center/solution-detail.html? aparNo=LU04487&os=z%2FOS). ++HOLD (LU08541) SYSTEM FMID(CCLXE00)	OPS/MVS	Version 14.0	SEQUENCE	Before Apply	PURPOSE	To enable the reporting provided in this PTF	USERS	All users	AFFECTED		KNOWLEDGE	SMP/E	REQUIRED		ACCESS	1. Access to CCS SMP/E environment	REQUIRED	2. Ability to apply and deploy fixes
OPS/MVS	Version 14.0																		
SEQUENCE	Before Apply																		
PURPOSE	To enable the reporting provided in this PTF																		
USERS	All users																		
AFFECTED																			
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REQUIRED																			
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Service	Details
	REASON (DYNACT) DATE (22350) 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>

OPS/MVS 14.0
CA RS 2301 - PTF LU08561 Details

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Service	Details																						
LU08561	LU08561 M.C.S. ENTRIES = ++PTF (LU08561) REWORK(2022350) Continuous Delivery Level Set 14.0.06 PROBLEM DESCRIPTION: This PTF will apply all maintenance up to the modification level 14.0.06 SYMPTOMS: N/A IMPACT: N/A CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: CA OPS/MVS Base Version 14.0 Related Problem: OPSMVS 19229 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00318-CLX140 DESC(Continuous Delivery Level Set 14.0.06). ++VER (Z038) FMID (CCLXE00) PRE (LU00634 LU02790 LU03790 LU04888 LU06468 LU06513 LU06522 LU06529 LU06533 LU06626 LU06642 LU06678 LU06695 LU06871 LU06878 LU06925 LU06929 LU06983 LU07051 LU07066 LU07158 LU07189 LU07266 LU07317 LU07322 LU07332 LU07425 LU07464 LU07640 LU07647 LU07985 LU08226 LU08259 LU08339 LU08374 LU08377 LU08399 LU08436 LU08482 LU08541 S015729) SUP (LT02779 LT05735 LT05740 LT08561) ++IF FMID(CCLXE01) REQ(LU06641 LU06786 LU06802 LU06926 LU07052 LU07240 LU07434 LU07472 LU07986 LU08173 LU08344). ++HOLD (LU08561) SYSTEM FMID(CCLXE00) REASON (DYNACT) DATE (22350) 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> <tr> <td>REQUIRED</td><td>deployed copies</td></tr> <tr> <td></td><td>- Authority to issue MVS system commands</td></tr> <tr> <td></td><td>- Authority to stop and start OPS/MVS</td></tr> </table> ***** * STEPS TO PERFORM *	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
OPS/MVS	Version 14.0																						
SEQUENCE	After APPLY																						
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KNOWLEDGE	Basic z/OS systems programming skills																						
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REQUIRED	deployed copies																						
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Service	Details	
	***** 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.).	
MCS	LU08344	STARTS ON PAGE 0002
MCS	LU08374	STARTS ON PAGE 0004
MCS	LU08377	STARTS ON PAGE 0004
MCS	LU08399	STARTS ON PAGE 0006
MCS	LU08436	STARTS ON PAGE 0007
MCS	LU08482	STARTS ON PAGE 0009
MCS	LU08501	STARTS ON PAGE 0010
MCS	LU08541	STARTS ON PAGE 0011
MCS	LU08561	STARTS ON PAGE 0014

OPS/MVS 14.0
CA RS 2301 Product/Component Listing

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Product Family	Product	Release
Automation	CA OPS/MVS BASE	14.00.00
The CA RS 2301 Product/Component Count for this release is 1		

CA RS Level	Service	FMID
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
	LU06533	CCLXE00
	LU06529	CCLXE00
	LU06522	CCLXE00

CA RS Level	Service	FMID
	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
	LU04473	CCLXE00
	LU03819	CCLXE00
CAR2202	LU04341	CCLXE00

CA RS Level	Service	FMID
	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
CAR2109	LU02562	CCLXE00
	LU02545	CCLXE00
	LU02521	CCLXE00

CA RS Level	Service	FMID
	LU02515	CCLXE00
	LU02478	CCLXE00
	LU02417	CCLXE00
	LU02313	CCLXE00
	LU02285	CCLXE00
	LU02105	CCLXE00
CAR2108	LU02209	CCLXE00
	LU02161	CCLXE00
	LU02080	CCLXE00
	LU02046	CCLXE00
	LU02021	CCLXE00
	LU01967	CCLXE00
CAR2107	LU01929	CCLXE00
	LU01862	CCLXE00
	LU01797	CCLXE00
	LU01655	CCLXE00
	LU01630	CCLXE00
	LU01562	CCLXE01
	LU01212	CCLXE01
	LU01211	CCLXE00
	LU01140	CCLXE01
CAR2106	LU01398	CCLXE00
	LU01310	CCLXE00
	LU01080	CCLXE00
	LU00913	CCLXE00
CAR2105	LU01117	CCLXE00
	LU01116	CCLXE00
	LU00998	CCLXE00
	LU00876	CCLXE00
	LU00741	CCLXE00
	LU00717	CCLXE00
	LU00679	CCLXE00
CAR2104	LU00716	CCLXE01
	LU00715	CCLXE00
	LU00677	CCLXE00
	LU00634	CCLXE00
	LU00633	CCLXE01
	LU00632	CCLXE00
	LU00610	CCLXE00
	LU00496	CCLXE00
	LU00477	CCLXE00
	LU00462	CCLXE01
	LU00442	CCLXE00
	LU00407	CCLXE00
	LU00361	CCLXE00
	LU00235	CCLXE00
CAR2103	LU00278	CCLXE00

CA RS Level	Service	FMID
	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
	S015067	CCLXE00
	S014750	CCLXE00
CAR2010	S015022	CCLXE01

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All CA RS Levels Service List

CA RS Level	Service	FMID
	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