

OPS/MVS for JES2/JES3 14.0
CA RS 2204 Service List

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Service	Description	Type
LU04793	SOC3 WHEN NULL IS PASSED TO UPPER() AND LOWER() FUNCTIONS	PTF
LU04902	OPSINFO FUNCTION ENHANCED TO SUPPORT CROSS-SYSTEM SCOPE	PTF
LU05009	BAD VALUE IN OPSLOG BROWSE PROFILE TIMEFORMAT FIELD	PTF
LU05016	OPSRMT TO LOCAL SYSTEM NOT HONORING SYSWAIT VALUE	PTF
LU05045	ERRONEOUS COMMANDS ISSUED FROM STATEMAN	PTF
LU05064	EXTSECMDRULE=YES FAILS WITH LOGGED IN USER ON MCS CONSOLE	PTF
LU05096	OPSBCEPPII ERRORS WHEN USING BCEPPII HWIREST INTERFACE	PTF
LU05148	SECURITY OR INTEGRITY PROBLEM	** PRP **
LU05214	OPS/MVS WEB SERVICES HTTP ERROR 415	PTF
LU05215	OPS/MVS WEB SERVICES HTTP ERROR 415	PTF
LU05216	SEC.TEXT TRUCATED IN OPSBCP SECURITY RULES	PTF
LU05234	WRONG LENGTH DEFINITION OF GLVSHAREDFILE FOR Z/OSMF WORKFLOW	PTF
LU05260	POLICY EDITOR CHANGES USER COLUMN DATA TO NULL FOR EMPTY STR	PTF
LU05297	WRONG AOF VERB PASSED FOR REMOTE SYSTEM SAF CHECK	PTF
LU05306	PRP RESOLVING LU05096 DUE TO S978 ABEND IN OPSBCEPPII SERVER	** PRP **
The CA RS 2204 service count for this release is 15		

OPS/MVS for JES2/JES3
CA RS 2204 Service List for CCLXE00

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FMID	Service	Description	Type
CCLXE00	LU04793	SOC3 WHEN NULL IS PASSED TO UPPER() AND LOWER() FUNCTIONS	PTF
	LU04902	OPSINFO FUNCTION ENHANCED TO SUPPORT CROSS-SYSTEM SCOPE	PTF
	LU05009	BAD VALUE IN OPSLOG BROWSE PROFILE TIMEFORMAT FIELD	PTF
	LU05016	OPSRMT TO LOCAL SYSTEM NOT HONORING SYSWAIT VALUE	PTF
	LU05045	ERRONEOUS COMMANDS ISSUED FROM STATEMAN	PTF
	LU05064	EXTSECCMDRULE=YES FAILS WITH LOGGED IN USER ON MCS CONSOLE	PTF
	LU05096	OPSBCEPPII ERRORS WHEN USING BCEPPII HWIREST INTERFACE	PTF
	LU05214	OPS/MVS WEB SERVICES HTTP ERROR 415	PTF
	LU05216	SEC.TEXT TRUCATED IN OPSBCEP SECURITY RULES	PTF
	LU05234	WRONG LENGTH DEFINITION OF GLVSHAREDFILE FOR Z/OSMF WORKFLOW	PTF
	LU05260	POLICY EDITOR CHANGES USER COLUMN DATA TO NULL FOR EMPTY STR	PTF
	LU05297	WRONG AOF VERB PASSED FOR REMOTE SYSTEM SAF CHECK	PTF
	LU05306	PRP RESOLVING LU05096 DUE TO S978 ABEND IN OPSBCEPPII SERVER	** PRP **
The CA RS 2204 service count for this FMID is 13			

OPS/MVS for JES2/JES3
CA RS 2204 Service List for CCLXE01

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FMID	Service	Description	Type
CCLXE01	LU05148	SECURITY OR INTEGRITY PROBLEM	** PRP **
	LU05215	OPS/MVS WEB SERVICES HTTP ERROR 415	PTF
The CA RS 2204 service count for this FMID is 2			

Service	Details		
LU04793	LU04793 M.C.S. ENTRIES = ++PTF (LU04793) SOC3 WHEN NULL IS PASSED TO UPPER() AND LOWER() FUNCTIONS PROBLEM DESCRIPTION: An SOC3 abend occurs when the argument passed to both UPPER() and LOWER() SQL functions contains a length of zero. SYMPTOMS: The following message may be observed: ABEND X'000C3000' OCCURRED AT OPSQFU+X'0805992E' DURING SQL EXECUTION IMPACT: Unexpected program abend. CIRCUMVENTION: PRODUCT(S) AFFECTED: OPS/MVS Release 13.5 OPS/MVS Version 14.0 Related Problem: OPSMVS 16165 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00180-CLX140 DESC(SOC3 WHEN NULL IS PASSED TO UPPER() AND LOWER() FUNCTIONS). ++VER (Z038) FMID (CCLXE00) PRE (LU03790) SUP (LT04793) ++HOLD (LU04793) SYSTEM FMID(CCLXE00) REASON (DYNACT) DATE (22076) 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	OPS/MVS	Version 14.0
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Service	Details
	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
LU04902	LU04902 M.C.S. ENTRIES = ++PTF (LU04902) OPSINFO FUNCTION ENHANCED TO SUPPORT CROSS-SYSTEM SCOPE ENHANCEMENT DESCRIPTION: This enhancement adds the ability to issue the OPSINFO function in cross-system mode. The function now accepts a second operand, which specifies the MSF system id of the remote target system. For example, OPSINFO("EXECPGM","SYSV") where "SYSV" is the MSF System id of the target system. Note: This PTF must be applied to any LPAR that is targeted by the OPSINFO function in cross-system mode. If the PTF is not applied to the cross-system targeted LPAR, the request will fail and the following messages will be issued. On the local system where the PTF is applied, the new argument is recognized. The function is routed to the remote system, but it times out waiting for a response: WAIT TIME EXCEEDED BEFORE ALL OUTPUT RECEIVED FROM MVS31K. DETECTED BY OPRFSYFU. On the targeted remote system where the PTF is not applied, the new argument on the routed function is not recognized. WTO OPS3860I is issued with RC=70, meaning too many arguments were specified: OPS3860I MRT cross system execute of OPSINFO failed, RC=70 PRODUCT(S) AFFECTED: OPS/MVS Base Version 14.0 Related Problem: OPSMVS 15517 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00183-CLX140 DESC(OPSINFO FUNCTION ENHANCED TO SUPPORT CROSS-SYSTEM SCOPE). ++VER (Z038) FMID (CCLXE00) PRE (LU03744 LU03790) SUP (LT04902) ++HOLD (LU04902) SYSTEM FMID(CCLXE00) REASON (ACTION) DATE (22062) COMMENT (<pre> +-----+ OPS/MVS Version 14.0 +-----+ SEQUENCE Before using the OPSINFO function cross-system. +-----+ PURPOSE To add cross-system support to the OPSINFO function. +-----+ USERS All OPS/MVS users of the OPSINFO function. AFFECTED +-----+ KNOWLEDGE Basic z/OS system programming skills. REQUIRED +-----+ ACCESS Authority to stop and start OPS/MVS. REQUIRED +-----+ </pre>

Service	Details
	<pre> +-----+ ***** * STEPS TO PERFORM * ***** 1. After applying the PTF to all LPARs, restart OPS/MVS on all LPARs. All OPSVIEW users must log off and back on to OPSVIEW.). ++HOLD (LU04902) SYSTEM FMID(CCLXE00) REASON (DOC) DATE (22062) COMMENT (+-----+ OPS/MVS Version 14.0 +-----+ ***** * PUBLICATION * ***** See the following topics in the CA OPS/MVS documentation set at http://techdocs.broadcom.com/opsmvs - "New Features" - "OPSINFO Function"). ++HOLD (LU04902) SYSTEM FMID(CCLXE00) REASON (DYNACT) DATE (22062) 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 +-----+ ***** * 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 </pre>

Service	Details
	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																		
LU05009	LU05009 M.C.S. ENTRIES = ++PTF (LU05009) BAD VALUE IN OPSLOG BROWSE PROFILE TIMEFORMAT FIELD PROBLEM DESCRIPTION: After PTF LU00060 is applied, new profile table OPBOPRTZ is created by converting the old profile entries from table OPBOPRTB or OPBOPR14 if they existed. It's possible that the TIMEFORMAT field in the OPSLOG Browse Profile panel is set to a wrong value of 'OP' if the old OPBOPRTB or OPBOPR14 table does not contain a field named OPBOTIME. Note: After applying this PTF, you must delete the problematic OPBOPRTZ table. A new good table will be built when the OPSLOG Browse Profile panel is entered again. SYMPTOMS: The TIMEFORMAT field in OPSLOG Browse Profile panel shows the value as 'OP' for profiles copied from the old OPBOPRTB or OPBOPR14 table. IMPACT: Error message "Invalid value" appears at the upper right corner of the OPSLOG Browse Profile panel when the problematic profile is invoked. CIRCUMVENTION: Change the 'OP' value to a valid one, such as 'C', 'M', 'CZ', OR 'MZ', and save that profile again. PRODUCT(S) AFFECTED: OPS/MVS Version 14.0 Related Problem: OPSMVS 16412 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00186-CLX140 DESC(BAD VALUE IN OPSLOG BROWSE PROFILE TIMEFORMAT FIELD). ++VER (Z038) FMID (CCLXE00) PRE (LU00060 LU00188 LU03082 LU03790 S014824) SUP (LT05009) ++HOLD (LU05009) SYSTEM FMID(CCLXE00) REASON (DYNACT) DATE (22063) 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>Fix the issue of showing bad value 'OP' in the TIMEFORMAT field in the OPSLOG Browse Profile panel.</td></tr> <tr> <td>USERS</td><td>OPS/MVS users.</td></tr> <tr> <td>AFFECTED</td><td></td></tr> <tr> <td>KNOWLEDGE</td><td>OPS/MVS Product Administration.</td></tr> <tr> <td>REQUIRED</td><td></td></tr> <tr> <td>ACCESS</td><td>OPS/MVS hlq.CCLXEXEC data set and OPSLOG Browse Profile panel.</td></tr> <tr> <td>REQUIRED</td><td></td></tr> </table> *****	OPS/MVS	Version 14.0	SEQUENCE	After Apply	PURPOSE	Fix the issue of showing bad value 'OP' in the TIMEFORMAT field in the OPSLOG Browse Profile panel.	USERS	OPS/MVS users.	AFFECTED		KNOWLEDGE	OPS/MVS Product Administration.	REQUIRED		ACCESS	OPS/MVS hlq.CCLXEXEC data set and OPSLOG Browse Profile panel.	REQUIRED	
OPS/MVS	Version 14.0																		
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KNOWLEDGE	OPS/MVS Product Administration.																		
REQUIRED																			
ACCESS	OPS/MVS hlq.CCLXEXEC data set and OPSLOG Browse Profile panel.																		
REQUIRED																			

Service	Details
	* STEPS TO PERFORM * ***** After applying this PTF: 1. Delete the problematic OPBOPRTZ table. 2. Enter the OPSLOG Browse Profile panel again, a new good OPBOPRTZ table will be built.).

Service	Details		
LU05016	LU05016 M.C.S. ENTRIES = ++PTF (LU05016) OPSRMT TO LOCAL SYSTEM NOT HONORING SYSWAIT VALUE PROBLEM DESCRIPTION: The OPSRMT POI command does not honor the SYSWAIT keyword value when used to send a REXX exec to the local system. SYMPTOMS: Possible return code of 2, Wait Time Exceeded, if issuing a command that requires waiting for output. Also possible that the command or REXX exec completes faster than expected. IMPACT: Inconsistent results may be returned when sending commands or REXX execs to the local system as compared with the remote systems. CIRCUMVENTION: Use ADDRESS OSF, ADDRESS TSO or the OSF command character with ADDRESS OPER to send commands or REXX execs to the local System. PRODUCT(S) AFFECTED: OPS/MVS Release 13.5 OPS/MVS Version 14.0 Related Problem: OPSMVS 16424 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00187-CLX140 DESC(OPSRMT TO LOCAL SYSTEM NOT HONORING SYSWAIT VALUE). ++VER (Z038) FMID (CCLXE00) PRE (LU03790) SUP (LT05016) ++HOLD (LU05016) SYSTEM FMID(CCLXE00) REASON (DYNACT) DATE (22080) 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.	OPS/MVS	Version 14.0
OPS/MVS	Version 14.0		

Service	Details
	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.).

Service	Details		
LU05045	LU05045 M.C.S. ENTRIES = ++PTF (LU05045) ERRONEOUS COMMANDS ISSUED FROM STATEMAN PROBLEM DESCRIPTION: If a resource table has been defined to SSM with a NULL action table, erroneous commands could be issued when mismatched states occur. SYMPTOMS: The following message can be found in the OPSLOG after an SSM action is executed or on a 2 minute boundary if there is no SSM activity. OPL3724T TSO Sent CMD=????? Where ????? could be any text string. IMPACT: Bogus commands are issued from SSM. CIRCUMVENTION: Define a valid action table for each resource table in OPSVIEW 4.11.1 PRODUCT(S) AFFECTED: OPS/MVS Release 13.5 OPS/MVS Version 14.0 Related Problem: OPSMVS 16455 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00189-CLX140 DESC(ERRONEOUS COMMANDS ISSUED FROM STATEMAN). ++VER (Z038) FMID (CCLXE00) PRE (LU00477 LU02209 LU03084 LU03790) SUP (LT03179 LT05045 LU03179) ++HOLD (LU05045) SYSTEM FMID(CCLXE00) REASON (DYNACT) DATE (22068) 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.).

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LU05064	LU05064 M.C.S. ENTRIES = ++PTF (LU05064) EXTSECCMDRULE=YES FAILS WITH LOGGED IN USER ON MCS CONSOLE PROBLEM DESCRIPTION: When EXTSECCMDRULE=YES, the proper SAF call is not made for a user logged in to a MCS console. SYMPTOMS: Command rule security provided by EXTSECCMDRULE is not honored. IMPACT: Unable to use EXTSECCMDRULE for a logged in user to a MCS console. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: OPS/MVS Version 14.0 Related Problem: OPSMVS 16430 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00191-CLX140 DESC(EXTSECCMDRULE=YES FAILS WITH LOGGED IN USER ON MCS CONSOLE). ++VER (Z038) FMID (CCLXE00) PRE (LU03149 LU03790) SUP (LT02046 LT05064 LU02046) ++HOLD (LU05064) SYSTEM FMID(CCLXE00) REASON (DYNACT) DATE (22069) 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). </pre>

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.).

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LU05096	LU05096 M.C.S. ENTRIES = ++PTF (LU05096) OPSBBCPII ERRORS WHEN USING BCPII HWIREST INTERFACE PROBLEM DESCRIPTION: The OPSBCPII V2 HWIREST interface can experience several errors during the processing of BCPII commands via the ADDRESS HWS SENDCMD command. SYMPTOMS: http-status: 400 reason: 3 "Request did not declare a content-length (or the length declared was 0), provider configured to expect a body." The above error is limited to the following commands when no parameters are specified: ACTIVATE DEACTIVATE RESET-NORMAL RESET-CLEAR IPL/LOAD In addition, the following BCPII commands, which return response data, are not returning data: HARDWARE-MESSAGES HARDWARE-MESSAGE-PROPERTIES LIST-OS-MESSAGES Responses will be returned as JSON formatted responses in a stem variable. For example: HWS.RESPONSE.0 - contains the number of variables returned. Each containing 28K of data. HWS.RESPONSE.n - the nth variable returned. Note responses > 28K bytes of data will span across the variables as follows: n=1 contains the first 28K of data. n+1 contains the subsequent 28k bytes beginning at byte 28K+1, up to the limit of 86K bytes before the buffer is truncated. IMPACT: OPSBBCPII commands fail or return without data. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: OPS/MVS Version 14.0 Related Problem: OPSMVS 16020 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00192-CLX140 DESC(OPSBBCPII ERRORS WHEN USING BCPII HWIREST INTERFACE). ++VER (Z038) FMID (CCLXE00) PRE (LU00117 LU02514 LU03137 LU03790 S015324) SUP (LT05096) ++HOLD (LU05096) SYSTEM FMID(CCLXE00) REASON (ACTION) DATE (22076) COMMENT (+-----+ OPS/MVS Version 14.0

Service	Details
	<pre> +-----+-----+ SEQUENCE Before using the OPSBCPII Server. +-----+-----+ PURPOSE To correct issues in the OPSBCPII server HWIREST interface. +-----+-----+ USERS All users of the OPSBCPII Server. AFFECTED +-----+-----+ KNOWLEDGE Basic z/OS system programming skills. REQUIRED +-----+-----+ ACCESS Authority to stop and start the OPSBCPII Server. REQUIRED +-----+-----+ ***** * STEPS TO PERFORM * ***** After applying the PTF restart OPSBCPII Server by issuing the following Command: ␣F OPSx RESTART(HWS)␣ where OPSx is the OPS/MVS subsystem id.). ++HOLD (LU05096) SYSTEM FMID(CCLXE00) REASON (DYNACT) DATE (22076) 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 +-----+-----+ ***** * 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. </pre>

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	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																																								
LU05148	LU05148 M.C.S. ENTRIES = ++PTF (LU05148) 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: <table> <tr> <td>OPS/MVS</td><td>Release 13.5</td></tr> <tr> <td>OPS/MVS</td><td>Version 14.0</td></tr> <tr> <td>OPS/MVS</td><td>Release 13.5</td></tr> <tr> <td>OPS/MVS</td><td>Version 14.0</td></tr> </table> Related Problem: OPSMVS 16119 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00193-CLX140 DESC (SECURITY OR INTEGRITY PROBLEM). ++VER (Z038) FMID (CCLXE01) PRE (LU00044 LU00122 LU00462 LU00633 LU01212 LU02570 LU03165 LU03582 LU03791 LU03884 LU03946 LU04002 LU04224 S014492 S014857 S015022 S015068 S015148 S015200 S015241 S015821 S015877) SUP (AL04002 LT01162 LT05061 LT05148 ST14979) ++HOLD (LU05148) SYSTEM FMID(CCLXE01) REASON (ACTION) DATE (22077) COMMENT (<table> <tr> <td colspan="2">+-----+</td></tr> <tr> <td> OPS/MVS</td><td> Version 14.0</td></tr> <tr> <td colspan="2">+-----+</td></tr> <tr> <td> SEQUENCE</td><td> After apply</td></tr> <tr> <td colspan="2">+-----+</td></tr> <tr> <td> PURPOSE</td><td> To activate the fix</td></tr> <tr> <td colspan="2">+-----+</td></tr> <tr> <td> USERS</td><td> All MTC-A, NIM SM, OPS/MVS Web Services users</td></tr> <tr> <td> AFFECTED</td><td> </td></tr> <tr> <td colspan="2">+-----+</td></tr> <tr> <td> KNOWLEDGE</td><td> Basic z/OS programming skills</td></tr> <tr> <td> REQUIRED</td><td> </td></tr> <tr> <td colspan="2">+-----+</td></tr> <tr> <td> ACCESS</td><td> MTC-A, NIM SM, and Web Services installation access</td></tr> <tr> <td> REQUIRED</td><td> </td></tr> <tr> <td colspan="2">+-----+</td></tr> </table>	OPS/MVS	Release 13.5	OPS/MVS	Version 14.0	OPS/MVS	Release 13.5	OPS/MVS	Version 14.0	+-----+		OPS/MVS	Version 14.0	+-----+		SEQUENCE	After apply	+-----+		PURPOSE	To activate the fix	+-----+		USERS	All MTC-A, NIM SM, OPS/MVS Web Services users	AFFECTED		+-----+		KNOWLEDGE	Basic z/OS programming skills	REQUIRED		+-----+		ACCESS	MTC-A, NIM SM, and Web Services installation access	REQUIRED		+-----+	
OPS/MVS	Release 13.5																																								
OPS/MVS	Version 14.0																																								
OPS/MVS	Release 13.5																																								
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REQUIRED																																									
+-----+																																									
ACCESS	MTC-A, NIM SM, and Web Services installation access																																								
REQUIRED																																									
+-----+																																									

Service	Details
	<pre>***** * STEPS TO PERFORM * ***** FOR MTC-A ----- 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 FOR NIM SM ----- To redeploy your instance of NIM SM with the war file in this PTF, you will need to locate ca-nim-sm.war under your USS path name defined by SMP/E DDDEF CCLXHFSM (i.e. /opsmvs/directory/CCLXHFS). Place this war file in your target NIM SM USS directory and restart. For more information about deploying CA NIM SM, see CA Normalized Integration Management for Service Management at http://techdocs.broadcom.com FOR WEB SERVICES ----- 1. Update your OPS/MVS Web Services host server by copying the opsmvs.war file from the installation HFS to your runtime web server. See the following documentation for detailed instructions on how to deploy the new module. - Install and Configure CA OPS/MVS RESTful Web Services on Tomcat 2. Stop and restart your OPS/MVS web server STC so it recognizes and uses the newly updated opsmvs.war file.). BINARY</pre>

Service	Details
	LINK('..../conf.yaml') PARM(PATHMODE(0,7,5,5)) . TEXT LINK('..../mtcacfg.sh') PARM(PATHMODE(0,7,5,5)) . BINARY LINK('..../mtcaApp.war') PARM(PATHMODE(0,7,5,5)) . BINARY LINK('..../ca-nim-sm.war') PARM(PATHMODE(0,7,5,5)) . TEXT LINK('..../opwebsvc.config') PARM(PATHMODE(0,7,5,5)) . TEXT LINK('..../opwscfg.sh') PARM(PATHMODE(0,7,5,5)) . TEXT LINK('..../opwebsvc.env') PARM(PATHMODE(0,7,5,5)) . TEXT LINK('..../opwebsvc.prop') PARM(PATHMODE(0,7,5,5)) . TEXT LINK('..../OPWShttp.rex') PARM(PATHMODE(0,7,5,5)) . BINARY LINK('..../opsmvs.war') PARM(PATHMODE(0,7,5,5)) .

Service	Details		
LU05214	LU05214 M.C.S. ENTRIES = ++PTF (LU05214) OPS/MVS WEB SERVICES HTTP ERROR 415 PROBLEM DESCRIPTION: The OPS/MVS Web Services sample runapp.bat fails to execute a REST request. SYMPTOMS: Error message HTTP ERROR 415 UNSUPPORTED MEDIA TYPE from runapp will appear on the command line. IMPACT: Customer unable to use the Web Services sample runapp.bat to make a REST request. CIRCUMVENTION: n/a PRODUCT(S) AFFECTED: OPS/MVS Release 13.5 OPS/MVS Version 14.0 Related Problem: OPSMVS 16255 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00194-CLX140 DESC(OPS/MVS WEB SERVICES HTTP ERROR 415). ++VER (Z038) FMID (CCLXE00) PRE (LU03790) SUP (LT05214) ++IF FMID(CCLXE01) REQ(LU05215) . ++HOLD (LU05214) SYSTEM FMID(CCLXE00) REASON (ACTION) DATE (22083) COMMENT (<table border="1"> <tr> <td>OPS/MVS</td><td>Version 14.0</td></tr> </table> SEQUENCE After Apply PURPOSE To activate the fix USERS User's of the OPS/MVS Web Services AFFECTED KNOWLEDGE Web servers and USS directories REQUIRED ACCESS USS directories for Tomcat Web Server REQUIRED ***** * STEPS TO PERFORM * ***** 1. Update your OPS/MVS Web Services host server by copying the opsmvs.war file from the installation HFS to your runtime web server. See the following documentation for detailed instructions on how to deploy the new module.	OPS/MVS	Version 14.0
OPS/MVS	Version 14.0		

Service	Details
	- Install and Configure CA OPS/MVS RESTful Web Services on Tomcat 2. Stop and restart your OPS/MVS web server STC so it recognizes and uses the newly updated opsmvs.war file.).

Service	Details		
LU05215	LU05215 M.C.S. ENTRIES = ++PTF (LU05215) OPS/MVS WEB SERVICES HTTP ERROR 415 PROBLEM DESCRIPTION: The OPS/MVS Web Services sample runapp.bat fails to execute a REST request. SYMPTOMS: Error message HTTP ERROR 415 UNSUPPORTED MEDIA TYPE from runapp will appear on the command line. IMPACT: Customer unable to use the Web Services sample runapp.bat to make a REST request. CIRCUMVENTION: n/a PRODUCT(S) AFFECTED: OPS/MVS Release 13.5 OPS/MVS Version 14.0 Related Problem: OPSMVS 16255 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00194-CLX140 DESC(OPS/MVS WEB SERVICES HTTP ERROR 415). ++VER (Z038) FMID (CCLXE01) PRE (LU00633 LU03791 LU04002 LU05148 S015821) SUP (CC15146 LT03165 LT03884 LT05215 LU03165 LU03884) ++IF FMID(CCLXE00) REQ(LU05214) . ++HOLD (LU05215) SYSTEM FMID(CCLXE01) REASON (ACTION) DATE (22083) COMMENT (<table border="1"> <tr> <td>OPS/MVS</td><td>Version 14.0</td></tr> </table> SEQUENCE After Apply PURPOSE To activate the fix USERS User's of the OPS/MVS Web Services AFFECTED KNOWLEDGE Web servers and USS directories REQUIRED ACCESS USS directories for Tomcat Web Server REQUIRED ***** * STEPS TO PERFORM * ***** 1. Update your OPS/MVS Web Services host server by copying the opsmvs.war file from the installation HFS to your runtime web server. See the following documentation for detailed instructions on how to deploy the new module.	OPS/MVS	Version 14.0
OPS/MVS	Version 14.0		

Service	Details
	- Install and Configure CA OPS/MVS RESTful Web Services on Tomcat 2. Stop and restart your OPS/MVS web server STC so it recognizes and uses the newly updated opsmvs.war file.). TEXT LINK('..../opwebsvc.config') PARM(PATHMODE(0,7,5,5)) . TEXT LINK('..../opwscfg.sh') PARM(PATHMODE(0,7,5,5)) . TEXT LINK('..../opwebsvc.env') PARM(PATHMODE(0,7,5,5)) . TEXT LINK('..../opwebsvc.prop') PARM(PATHMODE(0,7,5,5)) . TEXT LINK('..../OPWShttp.rex') PARM(PATHMODE(0,7,5,5)) . BINARY LINK('..../opsmvs.war') PARM(PATHMODE(0,7,5,5)) .

Service	Details
LU05216	M.C.S. ENTRIES = ++PTF (LU05216) SEC.TEXT TRUCATED IN OPSBCP SECURITY RULES PROBLEM DESCRIPTION: The SEC.TEXT variable is truncated after 112 characters in OPSBCP Security Rules. SYMPTOMS: When BCPII commands are issued via ADDRESS HWS key command attributes may not be visible due to truncation of the SEC.TEXT environment variable in the OPSBCP Security Rules. To address this, 5 new environment variables have been added: SEC.OPAUCPC - Contains the targeted CPC name. SEC.OPAUTARG - Contains the targeted ENTITY name. SEC.OPAUTART - Contains the targeted ENTITY type. For example, CPC, LPAR, CAPREC, IAP, LAP, LAP ect. SEC.OPAUCMD - Contains the ADDRESS HWS command name. For example, SENDCMD, GETATTR or SETATTR. SEC.OPAUCARG - In cases of GETATTR or SETATTR, this variable contains the targeted attribute name. In the case of a SENDCMD it contains the BCPII command name. IMPACT: Restricts the ability to provide OPSBCP event security using Security Rules. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: OPS/MVS Version 14.0 Related Problem: OPSMVS 16585 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00195-CLX140 DESC(SEC.TEXT TRUCATED IN OPSBCP SECURITY RULES). ++VER (Z038) FMID (CCLXE00) PRE (LU00117 LU02021 LU03137 LU03513 LU03790 LU05096 SO15324) SUP (LT01929 LT05216 LU01929) ++HOLD (LU05216) SYSTEM FMID(CCLXE00) REASON (DYNACT) DATE (22087) 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 +-----+

Service	Details
	<pre> 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 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/opsmps 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				
LU05234	LU05234 M.C.S. ENTRIES = ++PTF (LU05234) WRONG LENGTH DEFINITION OF GLVSHAREDFILE FOR Z/OSMF WORKFLOW PROBLEM DESCRIPTION: The length of the GLVSHAREDFILE parameter is wrongly defined for the Base installation Workflow that configures a new software instance for the product software. SYMPTOMS: OPS/MVS parameter GLVSHAREDFILE configured in the Base installation Workflow only allows 8 characters. IMPACT: Unable to add the full data set name for the shared variable data set that OPS/MVS uses for OPSHFI requests. CIRCUMVENTION: NONE. PRODUCT(S) AFFECTED: <table> <tr> <td>OPS/MVS</td><td>Release 13.5</td></tr> <tr> <td>OPS/MVS</td><td>Version 14.0</td></tr> </table> Related Problem: OPSMVS 16601 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00197-CLX140 DESC(WRONG LENGTH DEFINITION OF GLVSHAREDFILE FOR Z/OSMF WORKFLOW). ++VER (Z038) FMID (CCLXE00) PRE (LU03790) SUP (LT05234 S014646 ST14646)	OPS/MVS	Release 13.5	OPS/MVS	Version 14.0
OPS/MVS	Release 13.5				
OPS/MVS	Version 14.0				

Service	Details
LU05260	LU05260 M.C.S. ENTRIES = ++PTF (LU05260) POLICY EDITOR CHANGES USER COLUMN DATA TO NULL FOR EMPTY STR PROBLEM DESCRIPTION: From OPSVIEW option 4.11.P.R SSM Resource Policy Manager, loading an SSMv3 resource with a user column that contains an empty string will cause the column in the SSM resource table to be incorrectly updated with a value of 'NULL'. SYMPTOMS: A user column contains a NULL value when set to an empty string. IMPACT: Automation checking the value of the column may fail if not expecting a NULL value. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: OPS/MVS Release 13.5 OPS/MVS Version 14.0 Related Problem: OPSMVS 16603 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00198-CLX140 DESC(POLICY EDITOR CHANGES USER COLUMN DATA TO NULL FOR EMPTY STR). ++VER (Z038) FMID (CCLXE00) PRE (LU00677 LU00876 LU01398 LU02161 LU02417 LU02478 LU02545 LU02562 LU03011 LU03303 LU03790 LU04163 LU04341 LU04575 LU04889 S014412 S015151 S015578 S015610 S015662 S015902) SUP (LT02515 LT04473 LT05260 LU02515 LU04473)

Service	Details																																	
LU05297	LU05297 M.C.S. ENTRIES = ++PTF (LU05297) WRONG AOF VERB PASSED FOR REMOTE SYSTEM SAF CHECK PROBLEM DESCRIPTION: Remote system SAF check for OP\$MVS.OPSAOF resource fails due to incorrect processing of the OPS/REXX ADDRESS AOF verb internally. This PTF also adds 'authorization rejection' message for line commands E, D, A, Z, C, and X of OPSVIEW option 4.5.1 "AOF CTRL - Rule List". SYMPTOMS: Cross-system ADDRESS AOF command is erroneously allowed before SAF check rejection messages are issued. Also, viewing a remote system from OPSVIEW panel 4.5.1 may be rejected. IMPACT: - Unauthorized AOF operations to a remote system may be allowed. - May not be able to view a remote system from OPSVIEW panel 4.5.1. CIRCUMVENTION: NONE. PRODUCT(S) AFFECTED: OPS/MVS Version 14.0 Related Problem: OPSMVS 16587 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00199-CLX140 DESC(WRONG AOF VERB PASSED FOR REMOTE SYSTEM SAF CHECK). ++VER (Z038) FMID (CCLXE00) PRE (LU03387 LU03513 LU03790 S014477 S015067 S015502) SUP (LT05218 LT05297) ++HOLD (LU05297) SYSTEM FMID(CCLXE00) REASON (DYNACT) DATE (22087) COMMENT (<table><tr><td colspan="2">OPS/MVS</td><td>Version 14.0</td></tr><tr><td>SEQUENCE</td><td colspan="2">After APPLY</td></tr><tr><td>PURPOSE</td><td colspan="2">To activate load modules updated by this PTF</td></tr><tr><td>USERS</td><td colspan="2">All OPS/MVS users</td></tr><tr><td>AFFECTED</td><td colspan="2"></td></tr><tr><td>KNOWLEDGE</td><td colspan="2">Basic z/OS systems programming skills</td></tr><tr><td>REQUIRED</td><td colspan="2"></td></tr><tr><td>ACCESS</td><td colspan="2">- Access to OPS/MVS SMP/E Target loadlib CCLXLOAD and any</td></tr><tr><td>REQUIRED</td><td colspan="2">deployed copies</td></tr><tr><td></td><td colspan="2">- Authority to issue MVS system commands</td></tr><tr><td></td><td colspan="2">- Authority to stop and start OPS/MVS</td></tr></table> ***** * STEPS TO PERFORM * ***** 1. APPLY of this PTF updates SMP/E Target loadlib CCLXLOAD.	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																																
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REQUIRED	deployed copies																																	
	- Authority to issue MVS system commands																																	
	- Authority to stop and start OPS/MVS																																	

Service	Details
	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.).

Service	Details		
LU05306	LU05306 M.C.S. ENTRIES = ++PTF (LU05306)		
	PRP RESOLVING LU05096 DUE TO S978 ABEND IN OPSBCPII SERVER		
	PROBLEM DESCRIPTION:		
	An S978 abend may occur when an ADDRESS HWS GETATTR command is issued using the OPSBCPII Rest API.		
	SYMPTOMS:		
	S978-4 abends		
	IMPACT:		
	The OPSBCPII server abends, however it returns a valid response to the command and recovers.		
	CIRCUMVENTION:		
	None.		
	PRODUCT(S) AFFECTED:		
	OPS/MVS		
	Version 14.0		
	Related Problem:		
	OPSMVS 16640		
	(C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved		
	R00200-CLX140		
	DESC (PRP RESOLVING LU05096 DUE TO S978 ABEND IN OPSBCPII SERVER).		
	++VER (Z038)		
	FMID (CCLXE00)		
	PRE (LU03137 LU03790 LU05096)		
	SUP (AL05096 LT05306)		
	MCS	LU04793	STARTS ON PAGE 0002
	MCS	LU04902	STARTS ON PAGE 0003
	MCS	LU05009	STARTS ON PAGE 0006
MCS	LU05016	STARTS ON PAGE 0008	
MCS	LU05045	STARTS ON PAGE 0009	
MCS	LU05064	STARTS ON PAGE 0011	
MCS	LU05096	STARTS ON PAGE 0013	
MCS	LU05148	STARTS ON PAGE 0016	
MCS	LU05214	STARTS ON PAGE 0019	
MCS	LU05215	STARTS ON PAGE 0021	
MCS	LU05216	STARTS ON PAGE 0022	
MCS	LU05234	STARTS ON PAGE 0024	
MCS	LU05260	STARTS ON PAGE 0025	
MCS	LU05297	STARTS ON PAGE 0027	
MCS	LU05306	STARTS ON PAGE 0029	

OPS/MVS for JES2/JES3 14.0
CA RS 2204 Product/Component Listing

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Product Family	Product	Release
Systems Management	CA OPS/MVS BASE	14.00.00
The CA RS 2204 Product/Component Count for this release is 1		

CA RS Level	Service	FMID
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
	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

CA RS Level	Service	FMID
	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
	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

CA RS Level	Service	FMID
	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
	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

CA RS Level	Service	FMID
	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
	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