

OPS/MVS 14.0  
CA RS 2307 Service List

1

| Service                                             | Description                                                  | Type |
|-----------------------------------------------------|--------------------------------------------------------------|------|
| LU10127                                             | ADD RESOURCE NAME AND TABLE NAME TO SETCOL SSM ACTION        | PTF  |
| LU10324                                             | OPSJES2 FUNCTION NOT REFERENCING SYSTEM NAME AND JES NAME    | PTF  |
| LU10365                                             | INCORRECT SSM#CURSYS VALUE IF SSMGAV2 MOVE FAILS             | PTF  |
| LU10444                                             | Z/OSMF CONFIGURATION WORKFLOW UPDATE                         | PTF  |
| LU10454                                             | APAR TO DEPLOY REST API EXAMPLE FIX AND 2.6.4 BROADCOMSDKAPI | PTF  |
| LU10455                                             | APAR TO DEPLOY REST API EXAMPLE FIX AND 2.6.4 BROADCOMSDKAPI | PTF  |
| LU10460                                             | REASSEMBLY WITH IBM PTF UI92072                              | PTF  |
| LU10508                                             | Continuous Delivery Level Set 14.0.07                        | PTF  |
| LU10555                                             | OPSBCEPII OPTIONS TO MONITOR ONLY SPECIFIC HARDWARE EVENTS   | PTF  |
| LU10585                                             | NIM SM UPDATE FOR SERVICE NOW UTAH 3.2.0.334                 | PTF  |
| LU10597                                             | OPSARCHN DD NOT FREED AFTER ERROR IN OPSVIEW 7.1.3           | PTF  |
| The CA RS 2307 service count for this release is 11 |                                                              |      |

OPS/MVS  
CA RS 2307 Service List for CCLXE00

2

| FMID                                            | Service | Description                                                  | Type |
|-------------------------------------------------|---------|--------------------------------------------------------------|------|
| CCLXE00                                         | LU10127 | ADD RESOURCE NAME AND TABLE NAME TO SETCOL SSM ACTION        | PTF  |
|                                                 | LU10324 | OPSJES2 FUNCTION NOT REFERENCING SYSTEM NAME AND JES NAME    | PTF  |
|                                                 | LU10365 | INCORRECT SSM#CURSYS VALUE IF SSMGAV2 MOVE FAILS             | PTF  |
|                                                 | LU10444 | Z/OSMF CONFIGURATION WORKFLOW UPDATE                         | PTF  |
|                                                 | LU10454 | APAR TO DEPLOY REST API EXAMPLE FIX AND 2.6.4 BROADCOMSDKAPI | PTF  |
|                                                 | LU10460 | REASSEMBLY WITH IBM PTF UI92072                              | PTF  |
|                                                 | LU10508 | Continuous Delivery Level Set 14.0.07                        | PTF  |
|                                                 | LU10555 | OPSBCEPII OPTIONS TO MONITOR ONLY SPECIFIC HARDWARE EVENTS   | PTF  |
|                                                 | LU10597 | OPSARCHN DD NOT FREED AFTER ERROR IN OPSVIEW 7.1.3           | PTF  |
| The CA RS 2307 service count for this FMID is 9 |         |                                                              |      |

OPS/MVS  
CA RS 2307 Service List for CCLXE01

| FMID                                            | Service | Description                                                  | Type |
|-------------------------------------------------|---------|--------------------------------------------------------------|------|
| CCLXE01                                         | LU10455 | APAR TO DEPLOY REST API EXAMPLE FIX AND 2.6.4 BROADCOMSDKAPI | PTF  |
|                                                 | LU10585 | NIM SM UPDATE FOR SERVICE NOW UTAH 3.2.0.334                 | PTF  |
| The CA RS 2307 service count for this FMID is 2 |         |                                                              |      |

OPS/MVS 14.0  
CA RS 2307 - PTF LU10127 Details

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| Service   | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |         |              |          |             |         |                                              |       |                   |          |  |           |                                       |          |  |        |                                                                              |          |                                          |  |                                       |
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| LU10127   | <p>LU10127 M.C.S. ENTRIES = ++PTF (LU10127) REWORK(2023157)</p> <p>ADD RESOURCE NAME AND TABLE NAME TO SETCOL SSM ACTION</p> <p>ENHANCEMENT DESCRIPTION:</p> <p>This enhancement enables the SSM SETCOL action to update the column of any SSM resource. The SETCOL action was limited to updating the resource that caused the action to fire. This enhancement allows the option of specifying a different resource name and table name to update.</p> <p>PRODUCT(S) AFFECTED:</p> <p>OPS/MVS Version 14.0</p> <p>Related Problem:</p> <p>OPSMVS 20171</p> <p>(C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved</p> <p>R00372-CLX140</p> <p>DESC(ADD RESOURCE NAME AND TABLE NAME TO SETCOL SSM ACTION) .</p> <p>++VER (Z038)</p> <p>FMID (CCLXE00)</p> <p>PRE ( LU00477 LU00677 LU00876 LU02161 LU02209 LU02417 LU02478<br/>LU02545 LU02562 LU03011 LU03084 LU03179 LU03303 LU03790<br/>LU04163 LU04341 LU04473 LU04575 LU04889 LU05045 LU05260<br/>LU05921 LU06642 LU06678 LU08482 S014412 S015151 S015578<br/>S015610 S015662 S015902 )</p> <p>SUP ( LT01398 LT02515 LT10127 LU01398 LU02515 )</p> <p>++HOLD (LU10127) SYSTEM FMID(CCLXE00)</p> <p>REASON (DYNACT ) DATE (23157)</p> <p>COMMENT (</p> <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<br/>deployed copies</td></tr> <tr> <td>REQUIRED</td><td>- Authority to issue MVS system commands</td></tr> <tr> <td></td><td>- Authority to stop and start OPS/MVS</td></tr> </table> <p>*****</p> <p>* STEPS TO PERFORM *</p> <p>*****</p> <p>1. APPLY of this PTF updates SMP/E Target loadlib CCLXLOAD.<br/>Refer to GIM23903I messages in the SMPDOUT to identify the<br/>specific load modules that are updated.</p> <p>2. Copy the updated load modules from SMP/E Target loadlib<br/>CCLXLOAD to any other deployed copies, such as a loadlib<br/>in the OPSMAIN STEPLIB or the system link list (LNKLIST).</p> | 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<br>deployed copies | REQUIRED | - Authority to issue MVS system commands |  | - Authority to stop and start OPS/MVS |
| 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<br>deployed copies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |              |          |             |         |                                              |       |                   |          |  |           |                                       |          |  |        |                                                                              |          |                                          |  |                                       |
| REQUIRED  | - Authority to issue MVS system commands                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |         |              |          |             |         |                                              |       |                   |          |  |           |                                       |          |  |        |                                                                              |          |                                          |  |                                       |
|           | - Authority to stop and start OPS/MVS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |         |              |          |             |         |                                              |       |                   |          |  |           |                                       |          |  |        |                                                                              |          |                                          |  |                                       |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
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|         | <p>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.</p> <p>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.</p> <p>* Note that load module OPSAEX is commonly placed in LPA.</p> <p>5. Stop and re-start OPS/MVS by using MVS system commands "P OPSS" and "S OPSS" or some equivalent method.</p> <p>* For possible alternatives to restarting OPS/MVS, see the topic "RELOAD Modules and RESTART Components" in the user documentation at <a href="https://techdocs.broadcom.com/opsmvs">https://techdocs.broadcom.com/opsmvs</a></p> <p>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.</p> <p>).</p> <p>++HOLD (LU10127) SYSTEM FMID(CCLXE00)</p> <p>REASON (ENH ) DATE (23157)</p> <p>COMMENT (</p> <pre> +-----+        OPS/MVS                      Version 14.0        +-----+  SEQUENCE   After Apply                                  +-----+  PURPOSE    Add SSM SETCOL action enhancement                  +-----+  USERS      All OPS/MVS users                                   AFFECTED                                                        +-----+  KNOWLEDGE  Knowledge of OPS/MVS installation                     REQUIRED                                                        +-----+  ACCESS     Necessary OPS/MVS authorization                       REQUIRED                                                        +-----+ ***** * STEPS    TO    PERFORM * ***** See the following topics in the OPS/MVS documentation set at <a href="http://techdocs.broadcom.com/opsmvs">http://techdocs.broadcom.com/opsmvs</a> 'SSM Action Clauses' 'Resource Policy Action Editor' ).</pre> |

| Service   | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |         |              |          |             |         |                                              |       |                   |          |  |           |                                       |          |  |        |                                                                           |          |                                          |  |                                       |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------------|----------|-------------|---------|----------------------------------------------|-------|-------------------|----------|--|-----------|---------------------------------------|----------|--|--------|---------------------------------------------------------------------------|----------|------------------------------------------|--|---------------------------------------|
| LU10324   | <p>LU10324 M.C.S. ENTRIES = ++PTF (LU10324) REWORK(2023180)</p> <p>OPJSJES2 FUNCTION NOT REFERENCING SYSTEM NAME AND JES NAME</p> <p>PROBLEM DESCRIPTION:</p> <p>OPJSJES2 function is not referencing SYSTEM NAME and JES NAME.</p> <p>SYMPTOMS:</p> <p>OPJSJES2 function returns no data when the z/OS system name is different from the system SMFID, or when the JES subsystem ID is not "JES2".</p> <p>IMPACT:</p> <p>Cannot obtain JES2 information for the situations described in SYMPTOMS.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>OPS/MVS Version 14.0</p> <p>Related Problem:</p> <p>OPSMVS 20575</p> <p>(C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved</p> <p>R00380-CLX140</p> <p>DESC(OPJSJES2 FUNCTION NOT REFERENCING SYSTEM NAME AND JES NAME).</p> <p>++VER (Z038)</p> <p>FMID (CCLXE00)</p> <p>PRE ( LU03790 LU08512 )</p> <p>SUP ( AL08512 LT03951 LT08919 LT09663 LT10113 LT10324 LU08919 LU09663 LU10113 )</p> <p>++HOLD (LU10324) SYSTEM FMID(CCLXE00)</p> <p>REASON (DYNACT ) DATE (23180)</p> <p>COMMENT (</p> <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 deployed copies</td></tr> <tr> <td>REQUIRED</td><td>- Authority to issue MVS system commands</td></tr> <tr> <td></td><td>- Authority to stop and start OPS/MVS</td></tr> </table> <p>*****</p> <p>* STEPS TO PERFORM *</p> <p>*****</p> <p>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.</p> <p>2. Copy the updated load modules from SMP/E Target loadlib CCLXLOAD to any other deployed copies, such as a loadlib</p> | 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 deployed copies | REQUIRED | - Authority to issue MVS system commands |  | - Authority to stop and start OPS/MVS |
| 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 deployed copies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |              |          |             |         |                                              |       |                   |          |  |           |                                       |          |  |        |                                                                           |          |                                          |  |                                       |
| REQUIRED  | - Authority to issue MVS system commands                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |         |              |          |             |         |                                              |       |                   |          |  |           |                                       |          |  |        |                                                                           |          |                                          |  |                                       |
|           | - Authority to stop and start OPS/MVS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |         |              |          |             |         |                                              |       |                   |          |  |           |                                       |          |  |        |                                                                           |          |                                          |  |                                       |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
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|         | <p>in the OPSMAIN STEPLIB or the system link list (LNKLIST).</p> <p>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.</p> <p>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.</p> <p>* Note that load module OPSAEX is commonly placed in LPA.</p> <p>5. Stop and re-start OPS/MVS by using MVS system commands "P OPSS" and "S OPSS" or some equivalent method.</p> <p>* For possible alternatives to restarting OPS/MVS, see the topic "RELOAD Modules and RESTART Components" in the user documentation at <a href="https://techdocs.broadcom.com/opsmvs">https://techdocs.broadcom.com/opsmvs</a></p> <p>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.</p> <p>).</p> |

OPS/MVS 14.0  
CA RS 2307 - PTF LU10365 Details

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| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
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| LU10365 | <p>LU10365 M.C.S. ENTRIES = ++PTF (LU10365) REWORK(2023156)</p> <p>INCORRECT SSM#CURSYS VALUE IF SSMGAV2 MOVE FAILS</p> <p>PROBLEM DESCRIPTION:</p> <p>The SSM#CURSYS value is incorrectly set to the target system when an SSMGAV2 move fails.</p> <p>SYMPTOMS:</p> <p>The current system is set to the target system even though the move fails.</p> <p>IMPACT:</p> <p>If the move error is not resolved before OPS/MVS is restarted, the resource will be deleted from the SSM resource table when STATEMAN initializes.</p> <p>CIRCUMVENTION:</p> <p>None</p> <p>PRODUCT(S) AFFECTED:</p> <p>OPS/MVS Version 14.0</p> <p>Related Problem:</p> <p>OPSMVS 20617</p> <p>(C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved</p> <p>R00381-CLX140</p> <p>DESC(INCORRECT SSM#CURSYS VALUE IF SSMGAV2 MOVE FAILS).</p> <p>++VER (Z038)</p> <p>FMID (CCLXE00)</p> <p>PRE ( LU02478 LU03790 LU04889 LU08399 )</p> <p>SUP ( LT02080 LT09025 LT10365 LU02080 LU09025 )</p> |



| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
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| LU10444 | <p>LU10444 M.C.S. ENTRIES = ++PTF (LU10444) REWORK(2023171)</p> <p>Z/OSMF CONFIGURATION WORKFLOW UPDATE</p> <p>PROBLEM DESCRIPTION:</p> <p>This PTF updates the current z/OSMF configuration workflow for OPS/MVS in these aspects:</p> <ol style="list-style-type: none"> <li>1. Reorganization of steps and corresponding parameter settings according to basic and optional product components.</li> <li>2. Added "OPSLOG Archive" and "Global Variable Backup" configurations.</li> <li>3. Added parameter setting panels under the step "Configure OPS/MVS Basic Variables" for parameters related to "Security" and "Interfaces to activate".</li> </ol> <p>SYMPTOMS:</p> <p>None.</p> <p>IMPACT:</p> <p>Unable to use z/OSMF to configure the aforementioned components.</p> <p>CIRCUMVENTION:</p> <p>Manually configure OPS/MVS outside of z/OSMF.</p> <p>PRODUCT(S) AFFECTED:</p> <p>OPS/MVS Version 14.0</p> <p>Related Problem:</p> <p>OPSMVS 20670</p> <p>(C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved</p> <p>R00382-CLX140</p> <p>DESC(Z/OSMF CONFIGURATION WORKFLOW UPDATE).</p> <p>++VER (Z038)</p> <p>FMID (CCLXE00)</p> <p>PRE ( LU03790 )</p> <p>SUP ( LT05234 LT10306 LT10444 LU05234 S014646 ST14646 )</p> |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
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| LU10454 | <p>LU10454 M.C.S. ENTRIES = ++PTF (LU10454) REWORK(2023173)</p> <p>APAR TO DEPLOY REST API EXAMPLE FIX AND 2.6.4 BROADCOMSDKAPI</p> <p>PROBLEM DESCRIPTION:</p> <p>Example documentation contains a backtick character "backtic"</p> <p>This is causing issues in the documentation</p> <p>Also, it contains the wrong STL infomration in the startup.</p> <p>Finally, we are updating the braodcomRestAPISDKVersion.</p> <p>This will be updated to 2.6.4</p> <p>SYMPTOMS:</p> <p>No Symptoms</p> <p>IMPACT:</p> <p>Minimal impact, only for new installations.</p> <p>CIRCUMVENTION:</p> <p>PRODUCT(S) AFFECTED:</p> <p>OPS REST API</p> <p>OPS/MVS Version 14.0</p> <p>Related Problem:</p> <p>OPSMVS 20662</p> <p>(C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved</p> <p>R00383-CLX140</p> <p>DESC(APAR TO DEPLOY REST API EXAMPLE FIX AND 2.6.4 BROADCOMSDKAPI).</p> <p>++VER (Z038)</p> <p>FMID (CCLXE00)</p> <p>PRE ( LU03790 LU06133 LU06925 LU07985 LU10005 )</p> <p>SUP ( LT08168 LT09890 LT09982 LT10454 )</p> <p>++IF FMID(CCLXE01) REQ( LU10455 ).</p> |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
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| LU10455 | <p>LU10455 M.C.S. ENTRIES = ++PTF (LU10455) REWORK(2023173)</p> <p>APAR TO DEPLOY REST API EXAMPLE FIX AND 2.6.4 BROADCOMSDKAPI<br/>PROBLEM DESCRIPTION:<br/>Example documentation contains a backtick character "backtic"<br/>This is causing issues in the documentation<br/>Also, it contains the wrong STL infomration in the startup.<br/>Finally, we are updating the braodcomRestAPISDKVersion.<br/>This will be updated to 2.6.4</p> <p>SYMPTOMS:<br/>No Symptoms</p> <p>IMPACT:<br/>Minimal impact, only for new installations.</p> <p>CIRCUMVENTION:</p> <p>PRODUCT(S) AFFECTED:<br/>OPS REST API<br/>OPS/MVS Version 14.0</p> <p>Related Problem:<br/>OPSMVS 20662<br/>(C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved<br/>R00383-CLX140</p> <p>DESC(APAR TO DEPLOY REST API EXAMPLE FIX AND 2.6.4 BROADCOMSDKAPI).<br/>++VER (Z038)<br/>FMID (CCLXE01)<br/>PRE ( LU03791 LU06134 LU06343 LU06786 LU06926 LU07052 LU07434<br/>LU07986 LU08173 LU10006 )<br/>SUP ( LT05411 LT05452 LT05474 LT05480 LT05482 LT07240 LT08344<br/>LT08668 LT08742 LT09624 LT09891 LT09904 LT10455 LU07240<br/>LU08344 LU08668 LU08742 LU09624 WC15146 YC15146 ZC15146 )<br/>++IF FMID(CCLXE00) REQ( LU10454 ).<br/>++HOLD (LU10455) SYSTEM FMID(CCLXE01)<br/>REASON (DYNACT ) DATE (23173)<br/>COMMENT (</p> <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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|         | <p>* STEPS TO PERFORM *</p> <p>*****</p> <p>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 <a href="https://techdocs.broadcom.com/opsmvs">https://techdocs.broadcom.com/opsmvs</a></p> <p>To upgrade your existing OPSREST installation, follow these steps:</p> <p>(1) Stop the OPSREST server STC on z/OS using the STOP MVS console command:</p> <pre>P OPSREST</pre> <p>(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.</p> <p>The updated OPSREST directory structure is deployed to folder '&lt;RESTMNT&gt;/opsrest'.</p> <p>Your your current '&lt;RESTMNT&gt;/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.</p> <p>(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.</p> <p>(4) Update the values of new fields that you identified in step 3.</p> <p>(5) Start the OPSREST server STC on z/OS using the START MVS console command:</p> <pre>S OPSREST ).</pre> <pre>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-apisdsecurity-31.so') PARM(PATHMODE(0,7,7,5)). LINK('../libbcm-apisdattls-31.so') PARM(PATHMODE(0,7,7,5)).</pre> |

| Service | Details                                                            |                                                           |
|---------|--------------------------------------------------------------------|-----------------------------------------------------------|
| LU10460 | LU10460 M.C.S. ENTRIES = ++PTF (LU10460) REWORK(2023165)           |                                                           |
|         | REASSEMBLY WITH IBM PTF UI92072                                    |                                                           |
|         | PROBLEM DESCRIPTION:                                               |                                                           |
|         | This PTF is a reassembly of modules affected by IBM PTF UI90738.   |                                                           |
|         | The modules included are now assembled with correcting PTF         |                                                           |
|         | UI92072.                                                           |                                                           |
|         | SYMPTOMS:                                                          |                                                           |
|         | See IBM PTF UI92072.                                               |                                                           |
|         | IMPACT:                                                            |                                                           |
|         | Assembly with UI90738 may cause unpredictable results.             |                                                           |
|         | CIRCUMVENTION:                                                     |                                                           |
|         | None.                                                              |                                                           |
|         | PRODUCT(S) AFFECTED:                                               |                                                           |
|         | OPS/MVS                                                            | Version 14.0                                              |
|         | Related Problem:                                                   |                                                           |
|         | OPSMVS 20661                                                       |                                                           |
|         | (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved |                                                           |
|         | R00384-CLX140                                                      |                                                           |
|         | DESC(REASSEMBLY WITH IBM PTF UI92072).                             |                                                           |
|         | ++VER (Z038)                                                       |                                                           |
|         | FMID (CCLXE00)                                                     |                                                           |
|         | PRE ( LU00058 LU00060 LU00117 LU00477 LU00715 LU01080 LU02161      |                                                           |
|         | LU02417 LU02514 LU03049 LU03082 LU03137 LU03149 LU03258            |                                                           |
|         | LU03418 LU03513 LU03790 LU03819 LU03852 LU05096 LU05216            |                                                           |
|         | LU05358 LU05478 LU05807 LU06695 LU06983 LU07051 LU08339            |                                                           |
|         | LU08501 LU08541 LU08779 LU08782 LU09173 LU09436 LU09482            |                                                           |
|         | LU09989 LU10172 LU10199 S014824 S015067 S015324 S015502            |                                                           |
|         | S015565 )                                                          |                                                           |
|         | SUP ( AL05096 BL06695 LT00610 LT01967 LT02046 LT05064 LT05306      |                                                           |
|         | LT07266 LT07317 LT09064 LT09498 LT09827 LT10029 LT10038            |                                                           |
|         | LT10146 LT10185 LT10187 LT10460 LU00610 LU01967 LU02046            |                                                           |
|         | LU05064 LU05306 LU07266 LU07317 LU09064 LU10038 LU10146            |                                                           |
|         | LU10185 LU10187 )                                                  |                                                           |
|         | ++HOLD (LU10460) SYSTEM FMID(CCLXE00)                              |                                                           |
|         | REASON (DYNACT ) DATE (23165)                                      |                                                           |
|         | 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                  |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|         | <pre>              - 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 <a href="https://techdocs.broadcom.com/opsmvs">https://techdocs.broadcom.com/opsmvs</a> 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LU10508 | <p>LU10508 M.C.S. ENTRIES = ++PTF (LU10508) REWORK(2023170)</p> <p>Continuous Delivery Level Set 14.0.07</p> <p>PROBLEM DESCRIPTION:</p> <p>This PTF will apply all maintenance up to the modification level 14.0.07</p> <p>SYMPTOMS:</p> <p>N/A</p> <p>IMPACT:</p> <p>N/A</p> <p>CIRCUMVENTION:</p> <p>N/A</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA OPS/MVS Base Version 14.0</p> <p>Related Problem:</p> <p>OPSMVS 20725</p> <p>(C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved</p> <p>R00385-CLX140</p> <p>DESC(Continuous Delivery Level Set 14.0.07).</p> <p>++VER (Z038)</p> <p>FMID (CCLXE00)</p> <p>PRE ( LU00634 LU02790 LU03790 LU04888 LU06468 LU08223 LU08501<br/>LU08512 LU08561 LU08651 LU08706 LU08709 LU08779 LU08782<br/>LU08792 LU08857 LU08898 LU08919 LU08939 LU08954 LU09019<br/>LU09025 LU09064 LU09073 LU09173 LU09259 LU09394 LU09436<br/>LU09482 LU09540 LU09563 LU09663 LU09695 LU09699 LU09744<br/>LU09747 LU09911 LU09989 LU10005 LU10038 LU10113 LU10127<br/>LU10146 LU10172 LU10185 LU10187 LU10199 LU10203 LU10365<br/>LU10460 S015729 )</p> <p>SUP ( LT02779 LT05735 LT05740 LT10508 )</p> <p>++IF FMID(CCLXE01) REQ( LU08668 LU08742 LU08784 LU08802 LU08960<br/>LU09319 LU09624 LU09865 LU10006 LU10023 ).</p> <p>++HOLD (LU10508) SYSTEM FMID(CCLXE00)</p> <p>REASON (DYNACT ) DATE (23170)</p> <p>COMMENT (</p> <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                   +-----+ ***** </pre> |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|         | <p>* STEPS TO PERFORM *</p> <p>*****</p> <p>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.</p> <p>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).</p> <p>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.</p> <p>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.</p> <p>* Note that load module OPSAEX is commonly placed in LPA.</p> <p>5. Stop and re-start OPS/MVS by using MVS system commands "P OPSS" and "S OPSS" or some equivalent method.</p> <p>* For possible alternatives to restarting OPS/MVS, see the topic "RELOAD Modules and RESTART Components" in the user documentation at <a href="https://techdocs.broadcom.com/opsmvs">https://techdocs.broadcom.com/opsmvs</a></p> <p>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.</p> <p>).</p> |



| Service                     | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                      |        |                       |    |                |    |                      |    |                        |    |                           |    |                             |    |                        |    |                           |    |                    |    |                         |    |                           |    |                          |    |                          |    |                  |    |                     |    |                    |    |                      |    |                       |    |                         |    |                     |    |                        |    |                          |    |                      |    |
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| LU10555                     | <p>LU10555 M.C.S. ENTRIES = ++PTF (LU10555) REWORK(2023174)</p> <p>OPSBCEP11 OPTIONS TO MONITOR ONLY SPECIFIC HARDWARE EVENTS<br/>ENHANCEMENT DESCRIPTION:<br/>The following new OPSBCEP11 commands were added to allow monitoring of only select Hardware Events. Note that OPSx is the current OPS/MVS subsystem id. For example, OPSS.</p> <p>SET.OPSx ENABLEEVENTS(events) where events is a single event of a comma delimited list of event names or ALL.</p> <p>SET.OPSx DISBALEEVENTS(events) where events is a single event of a comma delimited list of event names or ALL.</p> <p>DIS.OPSx HWSEVENTS Displays the current list of valid event names and current status.</p> <p>OPBCEP107I Hardware Event Status</p> <table> <tr> <th>OPBCEP107I EventName</th><th>Status</th></tr> <tr><td>OPBCEP107I ACTPROFCHG</td><td>ON</td></tr> <tr><td>OPBCEP107I ALL</td><td>ON</td></tr> <tr><td>OPBCEP107I APPLENDED</td><td>ON</td></tr> <tr><td>OPBCEP107I APPLSTARTED</td><td>ON</td></tr> <tr><td>OPBCEP107I BCPIISTATAVAIL</td><td>ON</td></tr> <tr><td>OPBCEP107I BCPIISTATUNAVAIL</td><td>ON</td></tr> <tr><td>OPBCEP107I CAPACITYCHG</td><td>ON</td></tr> <tr><td>OPBCEP107I CAPACITYRECORD</td><td>ON</td></tr> <tr><td>OPBCEP107I CMDRESP</td><td>ON</td></tr> <tr><td>OPBCEP107I DISABLEDWAIT</td><td>ON</td></tr> <tr><td>OPBCEP107I HWCOMMERRAVAIL</td><td>ON</td></tr> <tr><td>OPBCEP107I HWCOMMERRPERM</td><td>ON</td></tr> <tr><td>OPBCEP107I HWCOMMERRTEMP</td><td>ON</td></tr> <tr><td>OPBCEP107I HWMSG</td><td>ON</td></tr> <tr><td>OPBCEP107I HWMSGDEL</td><td>ON</td></tr> <tr><td>OPBCEP107I NAMECHG</td><td>ON</td></tr> <tr><td>OPBCEP107I OBJCREATE</td><td>ON</td></tr> <tr><td>OPBCEP107I OBJDESTROY</td><td>ON</td></tr> <tr><td>OPBCEP107I OBJEXCEPTION</td><td>ON</td></tr> <tr><td>OPBCEP107I OPSYSMSG</td><td>ON</td></tr> <tr><td>OPBCEP107I POWERCHANGE</td><td>ON</td></tr> <tr><td>OPBCEP107I SECURITYEVENT</td><td>ON</td></tr> <tr><td>OPBCEP107I STATUSCHG</td><td>ON</td></tr> </table> <p>PRODUCT(S) AFFECTED:<br/>OPS/MVS Version 14.0</p> <p>Related Problem:<br/>OPSMVS 20285<br/>(C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved<br/>R00386-CLX140</p> <p>DESC(OPSBCEP11 OPTIONS TO MONITOR ONLY SPECIFIC HARDWARE EVENTS).<br/>++VER (Z038)<br/>FMID (CCLXE00)<br/>PRE ( LU00028 LU00074 LU00632 LU01116 LU02313 LU03137 LU03334<br/>LU03790 LU04106 LU05358 LU08226 LU09259 S014993 S015515<br/>S015820 )<br/>SUP ( LT10555 )<br/>++HOLD (LU10555) SYSTEM FMID(CCLXE00)<br/>REASON (ACTION ) DATE (23174)</p> | OPBCEP107I EventName | Status | OPBCEP107I ACTPROFCHG | ON | OPBCEP107I ALL | ON | OPBCEP107I APPLENDED | ON | OPBCEP107I APPLSTARTED | ON | OPBCEP107I BCPIISTATAVAIL | ON | OPBCEP107I BCPIISTATUNAVAIL | ON | OPBCEP107I CAPACITYCHG | ON | OPBCEP107I CAPACITYRECORD | ON | OPBCEP107I CMDRESP | ON | OPBCEP107I DISABLEDWAIT | ON | OPBCEP107I HWCOMMERRAVAIL | ON | OPBCEP107I HWCOMMERRPERM | ON | OPBCEP107I HWCOMMERRTEMP | ON | OPBCEP107I HWMSG | ON | OPBCEP107I HWMSGDEL | ON | OPBCEP107I NAMECHG | ON | OPBCEP107I OBJCREATE | ON | OPBCEP107I OBJDESTROY | ON | OPBCEP107I OBJEXCEPTION | ON | OPBCEP107I OPSYSMSG | ON | OPBCEP107I POWERCHANGE | ON | OPBCEP107I SECURITYEVENT | ON | OPBCEP107I STATUSCHG | ON |
| OPBCEP107I EventName        | Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                      |        |                       |    |                |    |                      |    |                        |    |                           |    |                             |    |                        |    |                           |    |                    |    |                         |    |                           |    |                          |    |                          |    |                  |    |                     |    |                    |    |                      |    |                       |    |                         |    |                     |    |                        |    |                          |    |                      |    |
| OPBCEP107I ACTPROFCHG       | ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |        |                       |    |                |    |                      |    |                        |    |                           |    |                             |    |                        |    |                           |    |                    |    |                         |    |                           |    |                          |    |                          |    |                  |    |                     |    |                    |    |                      |    |                       |    |                         |    |                     |    |                        |    |                          |    |                      |    |
| OPBCEP107I ALL              | ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |        |                       |    |                |    |                      |    |                        |    |                           |    |                             |    |                        |    |                           |    |                    |    |                         |    |                           |    |                          |    |                          |    |                  |    |                     |    |                    |    |                      |    |                       |    |                         |    |                     |    |                        |    |                          |    |                      |    |
| OPBCEP107I APPLENDED        | ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |        |                       |    |                |    |                      |    |                        |    |                           |    |                             |    |                        |    |                           |    |                    |    |                         |    |                           |    |                          |    |                          |    |                  |    |                     |    |                    |    |                      |    |                       |    |                         |    |                     |    |                        |    |                          |    |                      |    |
| OPBCEP107I APPLSTARTED      | ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |        |                       |    |                |    |                      |    |                        |    |                           |    |                             |    |                        |    |                           |    |                    |    |                         |    |                           |    |                          |    |                          |    |                  |    |                     |    |                    |    |                      |    |                       |    |                         |    |                     |    |                        |    |                          |    |                      |    |
| OPBCEP107I BCPIISTATAVAIL   | ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |        |                       |    |                |    |                      |    |                        |    |                           |    |                             |    |                        |    |                           |    |                    |    |                         |    |                           |    |                          |    |                          |    |                  |    |                     |    |                    |    |                      |    |                       |    |                         |    |                     |    |                        |    |                          |    |                      |    |
| OPBCEP107I BCPIISTATUNAVAIL | ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |        |                       |    |                |    |                      |    |                        |    |                           |    |                             |    |                        |    |                           |    |                    |    |                         |    |                           |    |                          |    |                          |    |                  |    |                     |    |                    |    |                      |    |                       |    |                         |    |                     |    |                        |    |                          |    |                      |    |
| OPBCEP107I CAPACITYCHG      | ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |        |                       |    |                |    |                      |    |                        |    |                           |    |                             |    |                        |    |                           |    |                    |    |                         |    |                           |    |                          |    |                          |    |                  |    |                     |    |                    |    |                      |    |                       |    |                         |    |                     |    |                        |    |                          |    |                      |    |
| OPBCEP107I CAPACITYRECORD   | ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |        |                       |    |                |    |                      |    |                        |    |                           |    |                             |    |                        |    |                           |    |                    |    |                         |    |                           |    |                          |    |                          |    |                  |    |                     |    |                    |    |                      |    |                       |    |                         |    |                     |    |                        |    |                          |    |                      |    |
| OPBCEP107I CMDRESP          | ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |        |                       |    |                |    |                      |    |                        |    |                           |    |                             |    |                        |    |                           |    |                    |    |                         |    |                           |    |                          |    |                          |    |                  |    |                     |    |                    |    |                      |    |                       |    |                         |    |                     |    |                        |    |                          |    |                      |    |
| OPBCEP107I DISABLEDWAIT     | ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |        |                       |    |                |    |                      |    |                        |    |                           |    |                             |    |                        |    |                           |    |                    |    |                         |    |                           |    |                          |    |                          |    |                  |    |                     |    |                    |    |                      |    |                       |    |                         |    |                     |    |                        |    |                          |    |                      |    |
| OPBCEP107I HWCOMMERRAVAIL   | ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |        |                       |    |                |    |                      |    |                        |    |                           |    |                             |    |                        |    |                           |    |                    |    |                         |    |                           |    |                          |    |                          |    |                  |    |                     |    |                    |    |                      |    |                       |    |                         |    |                     |    |                        |    |                          |    |                      |    |
| OPBCEP107I HWCOMMERRPERM    | ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |        |                       |    |                |    |                      |    |                        |    |                           |    |                             |    |                        |    |                           |    |                    |    |                         |    |                           |    |                          |    |                          |    |                  |    |                     |    |                    |    |                      |    |                       |    |                         |    |                     |    |                        |    |                          |    |                      |    |
| OPBCEP107I HWCOMMERRTEMP    | ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |        |                       |    |                |    |                      |    |                        |    |                           |    |                             |    |                        |    |                           |    |                    |    |                         |    |                           |    |                          |    |                          |    |                  |    |                     |    |                    |    |                      |    |                       |    |                         |    |                     |    |                        |    |                          |    |                      |    |
| OPBCEP107I HWMSG            | ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |        |                       |    |                |    |                      |    |                        |    |                           |    |                             |    |                        |    |                           |    |                    |    |                         |    |                           |    |                          |    |                          |    |                  |    |                     |    |                    |    |                      |    |                       |    |                         |    |                     |    |                        |    |                          |    |                      |    |
| OPBCEP107I HWMSGDEL         | ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |        |                       |    |                |    |                      |    |                        |    |                           |    |                             |    |                        |    |                           |    |                    |    |                         |    |                           |    |                          |    |                          |    |                  |    |                     |    |                    |    |                      |    |                       |    |                         |    |                     |    |                        |    |                          |    |                      |    |
| OPBCEP107I NAMECHG          | ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |        |                       |    |                |    |                      |    |                        |    |                           |    |                             |    |                        |    |                           |    |                    |    |                         |    |                           |    |                          |    |                          |    |                  |    |                     |    |                    |    |                      |    |                       |    |                         |    |                     |    |                        |    |                          |    |                      |    |
| OPBCEP107I OBJCREATE        | ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |        |                       |    |                |    |                      |    |                        |    |                           |    |                             |    |                        |    |                           |    |                    |    |                         |    |                           |    |                          |    |                          |    |                  |    |                     |    |                    |    |                      |    |                       |    |                         |    |                     |    |                        |    |                          |    |                      |    |
| OPBCEP107I OBJDESTROY       | ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |        |                       |    |                |    |                      |    |                        |    |                           |    |                             |    |                        |    |                           |    |                    |    |                         |    |                           |    |                          |    |                          |    |                  |    |                     |    |                    |    |                      |    |                       |    |                         |    |                     |    |                        |    |                          |    |                      |    |
| OPBCEP107I OBJEXCEPTION     | ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |        |                       |    |                |    |                      |    |                        |    |                           |    |                             |    |                        |    |                           |    |                    |    |                         |    |                           |    |                          |    |                          |    |                  |    |                     |    |                    |    |                      |    |                       |    |                         |    |                     |    |                        |    |                          |    |                      |    |
| OPBCEP107I OPSYSMSG         | ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |        |                       |    |                |    |                      |    |                        |    |                           |    |                             |    |                        |    |                           |    |                    |    |                         |    |                           |    |                          |    |                          |    |                  |    |                     |    |                    |    |                      |    |                       |    |                         |    |                     |    |                        |    |                          |    |                      |    |
| OPBCEP107I POWERCHANGE      | ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |        |                       |    |                |    |                      |    |                        |    |                           |    |                             |    |                        |    |                           |    |                    |    |                         |    |                           |    |                          |    |                          |    |                  |    |                     |    |                    |    |                      |    |                       |    |                         |    |                     |    |                        |    |                          |    |                      |    |
| OPBCEP107I SECURITYEVENT    | ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |        |                       |    |                |    |                      |    |                        |    |                           |    |                             |    |                        |    |                           |    |                    |    |                         |    |                           |    |                          |    |                          |    |                  |    |                     |    |                    |    |                      |    |                       |    |                         |    |                     |    |                        |    |                          |    |                      |    |
| OPBCEP107I STATUSCHG        | ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |        |                       |    |                |    |                      |    |                        |    |                           |    |                             |    |                        |    |                           |    |                    |    |                         |    |                           |    |                          |    |                          |    |                  |    |                     |    |                    |    |                      |    |                       |    |                         |    |                     |    |                        |    |                          |    |                      |    |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
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|         | <p>COMMENT (</p> <pre> +-----+        OPS/MVS                      Version 14.0        +-----+  SEQUENCE   Before using the OPSBCPII Server.                +-----+  PURPOSE    To allow for monitoring of specific Hardware Events.   +-----+  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. ). ++HOLD (LU10555) SYSTEM FMID(CCLXE00) REASON (DYNACT )    DATE (23174) 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). </pre> |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
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|         | <p>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.</p> <p>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.</p> <p>* Note that load module OPSAEX is commonly placed in LPA.</p> <p>5. Stop and re-start OPS/MVS by using MVS system commands "P OPSS" and "S OPSS" or some equivalent method.</p> <p>* For possible alternatives to restarting OPS/MVS, see the topic "RELOAD Modules and RESTART Components" in the user documentation at <a href="https://techdocs.broadcom.com/opsmvs">https://techdocs.broadcom.com/opsmvs</a></p> <p>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.</p> <p>).</p> |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |         |              |
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| LU10585 | <p>LU10585 M.C.S. ENTRIES = ++PTF (LU10585) REWORK(2023177)</p> <p>NIM SM UPDATE FOR SERVICE NOW UTAH 3.2.0.334</p> <p>PROBLEM DESCRIPTION:</p> <p>Update the NIM SM WAR to 3.2.0.334 for Service Now Utah.</p> <p>SYMPTOMS:</p> <p>N/A</p> <p>IMPACT:</p> <p>Users of NIM SM through OPS</p> <p>CIRCUMVENTION:</p> <p>N/A</p> <p>PRODUCT(S) AFFECTED:</p> <p>OPS/MVS Release 13.5</p> <p>OPS/MVS Version 14.0</p> <p>Related Problem:</p> <p>OPSMVS 20781</p> <p>(C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved</p> <p>R00387-CLX140</p> <p>DESC(NIM SM UPDATE FOR SERVICE NOW UTAH 3.2.0.334) .</p> <p>++VER (Z038)</p> <p>FMID (CCLXE01)</p> <p>PRE ( LU03791 LU03946 LU04002 LU05148 LU05943 )</p> <p>SUP ( AC08955 LT05617 LT08830 LT08960 LT10585 LU08960 )</p> <p>++HOLD (LU10585) SYSTEM FMID(CCLXE01)</p> <p>REASON (DYNACT ) DATE (23177)</p> <p>COMMENT (</p> <table border="1"> <tr> <td>OPS/MVS</td><td>Version 14.0</td></tr> </table> <p> SEQUENCE   After APPLY</p> <p> PURPOSE   To activate a new version of ca-nim-sm.war</p> <p> USERS   CA NIM-SM Users</p> <p> AFFECTED  </p> <p> KNOWLEDGE   Knowledge of your site's NIM SM deployment</p> <p> REQUIRED  </p> <p> ACCESS   Permissions to update the NIM SM deployment</p> <p> REQUIRED  </p> <p>*****</p> <p>* STEPS TO PERFORM *</p> <p>*****</p> <p>FOR NIM SM</p> <p>-----</p> <p>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).</p> <p>Place this war file in your target NIM SM USS directory and restart.</p> <p>For more information about deploying CA NIM SM, see CA Normalized Integration Management for Service Management at</p> | OPS/MVS | Version 14.0 |
| OPS/MVS | Version 14.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |              |

| Service | Details                                                                                     |
|---------|---------------------------------------------------------------------------------------------|
|         | <pre>http://techdocs.broadcom.com ). LINK('..ca-nim-sm.war') PARM(PATHMODE(0,7,5,5)).</pre> |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |
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| LU10597 | <p>LU10597 M.C.S. ENTRIES = ++PTF (LU10597) REWORK(2023179)</p> <p>OPSARCHN DD NOT FREED AFTER ERROR IN OPSVIEW 7.1.3</p> <p>PROBLEM DESCRIPTION:</p> <p>The OPSARCH1 DD is not freed when a VSAM file is incorrectly specified for the source archived OPSLOG data set in OPSVIEW 7.1.3.</p> <p>SYMPTOMS:</p> <p>The following error occurs when a valid archive dataset is specified.</p> <p>OPS9533E DYNALOC FAILED, VERB=ALLOC RC=4 ERRCD=X'0410' INFCD=X'0000'</p> <p>DDN=OPSARCH1 DSN=your.dsname</p> <p>IMPACT:</p> <p>The TSO user needs to logoff to free the OPSARCH1 DD.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>OPS/MVS <span style="float: right;">Version 14.0</span></p> <p>Related Problem:</p> <p>OPSMVS 20773</p> <p>(C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved</p> <p>R00388-CLX140</p> <p>DESC(OPSARCHN DD NOT FREED AFTER ERROR IN OPSVIEW 7.1.3).</p> <p>++VER (Z038)</p> <p>FMID (CCLXE00)</p> <p>PRE ( LU03790 )</p> <p>SUP ( LT10597 )</p> <table> <tr><td>MCS</td><td>LU10127</td><td>STARTS ON PAGE 0002</td></tr> <tr><td>MCS</td><td>LU10324</td><td>STARTS ON PAGE 0004</td></tr> <tr><td>MCS</td><td>LU10365</td><td>STARTS ON PAGE 0006</td></tr> <tr><td>MCS</td><td>LU10444</td><td>STARTS ON PAGE 0007</td></tr> <tr><td>MCS</td><td>LU10454</td><td>STARTS ON PAGE 0008</td></tr> <tr><td>MCS</td><td>LU10455</td><td>STARTS ON PAGE 0009</td></tr> <tr><td>MCS</td><td>LU10460</td><td>STARTS ON PAGE 0011</td></tr> <tr><td>MCS</td><td>LU10508</td><td>STARTS ON PAGE 0013</td></tr> <tr><td>MCS</td><td>LU10555</td><td>STARTS ON PAGE 0015</td></tr> <tr><td>MCS</td><td>LU10585</td><td>STARTS ON PAGE 0018</td></tr> <tr><td>MCS</td><td>LU10597</td><td>STARTS ON PAGE 0019</td></tr> </table> |                     | MCS | LU10127 | STARTS ON PAGE 0002 | MCS | LU10324 | STARTS ON PAGE 0004 | MCS | LU10365 | STARTS ON PAGE 0006 | MCS | LU10444 | STARTS ON PAGE 0007 | MCS | LU10454 | STARTS ON PAGE 0008 | MCS | LU10455 | STARTS ON PAGE 0009 | MCS | LU10460 | STARTS ON PAGE 0011 | MCS | LU10508 | STARTS ON PAGE 0013 | MCS | LU10555 | STARTS ON PAGE 0015 | MCS | LU10585 | STARTS ON PAGE 0018 | MCS | LU10597 | STARTS ON PAGE 0019 |
| MCS     | LU10127                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | STARTS ON PAGE 0002 |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |
| MCS     | LU10324                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | STARTS ON PAGE 0004 |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |
| MCS     | LU10365                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | STARTS ON PAGE 0006 |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |
| MCS     | LU10444                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | STARTS ON PAGE 0007 |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |
| MCS     | LU10454                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | STARTS ON PAGE 0008 |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |
| MCS     | LU10455                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | STARTS ON PAGE 0009 |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |
| MCS     | LU10460                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | STARTS ON PAGE 0011 |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |
| MCS     | LU10508                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | STARTS ON PAGE 0013 |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |
| MCS     | LU10555                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | STARTS ON PAGE 0015 |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |
| MCS     | LU10585                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | STARTS ON PAGE 0018 |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |
| MCS     | LU10597                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | STARTS ON PAGE 0019 |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |

OPS/MVS 14.0  
CA RS 2307 Product/Component Listing

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| Product Family                                               | Product         | Release  |
|--------------------------------------------------------------|-----------------|----------|
| Automation                                                   | CA OPS/MVS BASE | 14.00.00 |
| The CA RS 2307 Product/Component Count for this release is 1 |                 |          |

OPS/MVS 14.0  
All CA RS Levels Service List

| CA RS Level | Service | FMID    |
|-------------|---------|---------|
| CAR2307     | LU10597 | CCLXE00 |
|             | LU10585 | CCLXE01 |
|             | LU10555 | CCLXE00 |
|             | LU10508 | CCLXE00 |
|             | LU10460 | CCLXE00 |
|             | LU10455 | CCLXE01 |
|             | LU10454 | CCLXE00 |
|             | LU10444 | CCLXE00 |
|             | LU10365 | CCLXE00 |
|             | LU10324 | CCLXE00 |
|             | LU10127 | CCLXE00 |
| 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 |



OPS/MVS 14.0  
All CA RS Levels Service List

| CA RS Level | Service | FMID    |
|-------------|---------|---------|
|             | LU08784 | CCLXE01 |
| CAR2302     | LU08939 | CCLXE00 |
|             | LU08919 | CCLXE00 |
|             | LU08857 | CCLXE00 |
|             | LU08802 | CCLXE01 |
|             | LU08792 | CCLXE00 |
|             | LU08782 | CCLXE00 |
|             | LU08742 | CCLXE01 |
|             | LU08709 | CCLXE00 |
|             | LU08706 | CCLXE00 |
|             | LU08668 | CCLXE01 |
|             | 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 |

| CA RS Level | Service | FMID    |
|-------------|---------|---------|
|             | 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 |
|             | 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 |

OPS/MVS 14.0  
All CA RS Levels Service List

| CA RS Level | Service | FMID    |
|-------------|---------|---------|
|             | 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 |
|             | LU03373 | CCLXE01 |
|             | LU03334 | CCLXE00 |
|             | LU03258 | CCLXE00 |
| CAR2111     | LU03303 | CCLXE00 |
|             | LU03179 | CCLXE00 |
|             | LU03165 | CCLXE01 |
|             | LU03149 | CCLXE00 |
|             | LU03137 | CCLXE00 |
|             | LU03119 | CCLXE00 |
|             | LU03099 | CCLXE00 |

OPS/MVS 14.0  
All CA RS Levels Service List

| CA RS Level | Service | FMID    |
|-------------|---------|---------|
|             | 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 |
|             | LU01080 | CCLXE00 |
|             | LU00913 | CCLXE00 |
| CAR2105     | LU01117 | CCLXE00 |
|             | LU01116 | CCLXE00 |
|             | LU00998 | CCLXE00 |
|             | LU00876 | CCLXE00 |
|             | LU00741 | CCLXE00 |
|             | LU00717 | CCLXE00 |
|             | LU00679 | CCLXE00 |
| CAR2104     | LU00716 | CCLXE01 |

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All CA RS Levels Service List

| CA RS Level | Service | FMID    |
|-------------|---------|---------|
|             | 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 |
|             | LU00028 | CCLXE00 |
|             | LU00025 | CCLXE00 |
| CAR2012     | S015758 | CCLXE00 |
|             | S015662 | CCLXE00 |
|             | S015610 | CCLXE00 |
|             | S015578 | CCLXE00 |
|             | S015569 | CCLXE00 |
|             | S015565 | CCLXE00 |
|             | S015526 | CCLXE00 |
|             | S015515 | CCLXE00 |

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All CA RS Levels Service List

| CA RS Level | Service | FMID    |
|-------------|---------|---------|
|             | 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 |