

CA OPS/MVS for JES3 13.5  
CA RS 2010 Service List

1

| Service                                            | Description                                                   | Type |
|----------------------------------------------------|---------------------------------------------------------------|------|
| S014390                                            | USS SYSLOG DAEMON RECORDS MISSING AFTER DAEMON IS RECYCLED    | PTF  |
| S014645                                            | ADDRESS TSO COMMANDS TRUNCATED                                | PTF  |
| S014933                                            | DEFAULT VALUE OF SSMRESTXTUPD PARM IS INCORRECT               | PTF  |
| S014972                                            | OPSBBCPII GENERATES INCORRECT MTNUML VALUE FOR HARDWARE EVENT | PTF  |
| S014997                                            | Z/OSMF CONFIGURATION WORKFLOW CORRECTIONS                     | PTF  |
| S015017                                            | OPS7150E SQL ERROR IN REXX SSMSHUT                            | PTF  |
| The CA RS 2010 service count for this release is 6 |                                                               |      |

CA OPS/MVS for JES3  
CA RS 2010 Service List for CCLXD50

2

| FMID                                            | Service | Description                                                   | Type |
|-------------------------------------------------|---------|---------------------------------------------------------------|------|
| CCLXD50                                         | S014390 | USS SYSLOG DAEMON RECORDS MISSING AFTER DAEMON IS RECYCLED    | PTF  |
|                                                 | S014645 | ADDRESS TSO COMMANDS TRUNCATED                                | PTF  |
|                                                 | S014933 | DEFAULT VALUE OF SSMRESTXTUPD PARM IS INCORRECT               | PTF  |
|                                                 | S014972 | OPSBCEPII GENERATES INCORRECT MTNUML VALUE FOR HARDWARE EVENT | PTF  |
|                                                 | S014997 | Z/OSMF CONFIGURATION WORKFLOW CORRECTIONS                     | PTF  |
|                                                 | S015017 | OPS7150E SQL ERROR IN REXX SSMESHUT                           | PTF  |
| The CA RS 2010 service count for this FMID is 6 |         |                                                               |      |

| Service         | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                 |              |
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| SO14390         | <p>SO14390 M.C.S. ENTRIES = ++PTF (SO14390)</p> <p>USS SYSLOG DAEMON RECORDS MISSING AFTER DAEMON IS RECYCLED</p> <p>PROBLEM DESCRIPTION:</p> <p>The OPS/MVS Syslogd Server may stop processing USS Syslog Daemon log records after the Syslog Daemon is recycled using the KILL SIGHUP command.</p> <p>SYMPTOMS:</p> <p>The OPS/MVS Syslogd Server may stop processing USS Syslogd records.</p> <p>IMPACT</p> <p>Potential missing USS Syslogd records in the OPSLOG.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA OPS/MVS Base Release 13.5</p> <p>CA OPS/MVS Base Version 14.0</p> <p>Related Problem:</p> <p>OPSMVS 1695</p> <p>Copyright (C) 2020 CA. All rights reserved. R00288-CLX135-SP1</p> <p>DESC(USS SYSLOG DAEMON RECORDS MISSING AFTER DAEMON IS RECYCLED).</p> <p>++VER (Z038)</p> <p>FMID (CCLXD50)</p> <p>PRE ( S001859 S013046 )</p> <p>SUP ( ST14390 )</p> <p>++HOLD (SO14390) SYSTEM FMID(CCLXD50)</p> <p>REASON (ACTION ) DATE (20260)</p> <p>COMMENT (</p> <table border="1"> <tr> <td>CA OPS/MVS Base</td><td>Release 13.5</td></tr> </table> <p>SEQUENCE   Before starting the OPS/MVS Syslogd Server.</p> <p>PURPOSE   To prevent USS Syslogd records from missing in the OPSLOG  </p> <p>  after the USS SYSLOG Daemon if recycled.</p> <p>USERS   All users of the OPS/MVS Syslogd Server.</p> <p>AFFECTED  </p> <p>KNOWLEDGE   Basic z/OS system programming skills.</p> <p>REQUIRED  </p> <p>ACCESS   Authority to stop and start the OPS/MVS Syslogd Server.</p> <p>REQUIRED  </p> <p>*****</p> <p>* STEPS TO PERFORM *</p> <p>*****</p> <p>1. After applying this PTF, copy the updated module OPUSSLG1 to the USS directory specified by the PATH environment variable for the OPS/MVS Syslogd Server. Batch JCL to copy the module is in member OPINSTSL of the installed hlq.CCLXCNTL dataset. This JCL was run during installation and configuration of the CA OPS/MVS Syslogd Server. You can re-run that same JCL.</p> | CA OPS/MVS Base | Release 13.5 |
| CA OPS/MVS Base | Release 13.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                 |              |

CA OPS/MVS for JES3 13.5  
CA RS 2010 - PTF SO14390 Details

| Service | Details                                                                                                                                                            |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|         | 2. After copying OPUSSSLG1 to the USS directory, use the OPSVIEW 4.1.1 panel to toggle the value of the SYSLOGDMIN parameter from 1 to 0 to stop the server.<br>). |

| Service                                                            | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |              |                 |              |                 |              |         |  |                 |              |         |  |                        |  |         |  |                                                                   |  |                    |  |         |  |                           |  |          |  |         |  |                                                   |  |          |  |         |  |                                                                    |  |                            |  |                                          |  |                                       |  |         |  |
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| SO14645                                                            | <p>SO14645 M.C.S. ENTRIES = ++PTF (SO14645)</p> <p>ADDRESS TSO COMMANDS TRUNCATED</p> <p>PROBLEM DESCRIPTION:</p> <p>ADDRESS TSO commands are truncated at 384 characters before being executed which can cause unpredictable results. This fix will prevent the truncated command from being issued and the ADDRESS TSO command will return a RC=44. The OPS4342E message will also be issued.</p> <p>SYMPTOMS:</p> <p>Syntax errors, incomplete commands issued, and/or SOC3 or SOC4 abends in the command processor may be encountered.</p> <p>IMPACT:</p> <p>Unpredictable results issuing an ADDRESS TSO command greater than 384 characters.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <table> <tr> <td>CA OPS/MVS Base</td><td>Release 13.0</td></tr> <tr> <td>CA OPS/MVS Base</td><td>Release 13.5</td></tr> <tr> <td>CA OPS/MVS Base</td><td>Release 14.0</td></tr> </table> <p>Related Problem:</p> <p>OPSMVS 1703</p> <p>Copyright (C) 2020 CA. All rights reserved. R00291-CLX135-SP1</p> <p>DESC(ADDRESS TSO COMMANDS TRUNCATED).</p> <p>++VER (Z038)</p> <p>FMID (CCLXD50)</p> <p>PRE ( SO11508 )</p> <p>SUP ( ST14645 )</p> <p>++HOLD (SO14645) SYSTEM FMID(CCLXD50)</p> <p>REASON (DYNACT ) DATE (20254)</p> <p>COMMENT (</p> <table> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td>  CA OPS/MVS Base</td><td>Release 13.5  </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> SEQUENCE   After APPLY</td><td> </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> PURPOSE   To activate load modules updated by this PTF, including</td><td> </td> </tr> <tr> <td>    load module OPSAEX</td><td> </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> USERS   All OPS/MVS users</td><td> </td> </tr> <tr> <td> AFFECTED  </td><td> </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> KNOWLEDGE   Basic z/OS systems programming skills</td><td> </td> </tr> <tr> <td> REQUIRED  </td><td> </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> ACCESS   - Access to OPS/MVS SMP/E Target loadlib CCLXLOAD and any</td><td> </td> </tr> <tr> <td> REQUIRED   deployed copies</td><td> </td> </tr> <tr> <td>    - Authority to issue MVS system commands</td><td> </td> </tr> <tr> <td>    - Authority to stop and start OPS/MVS</td><td> </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> </table> <p>*****</p> <p>* STEPS TO PERFORM *</p> <p>*****</p> | CA OPS/MVS Base | Release 13.0 | CA OPS/MVS Base | Release 13.5 | CA OPS/MVS Base | Release 14.0 | +-----+ |  | CA OPS/MVS Base | Release 13.5 | +-----+ |  | SEQUENCE   After APPLY |  | +-----+ |  | PURPOSE   To activate load modules updated by this PTF, including |  | load module OPSAEX |  | +-----+ |  | 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 |  | +-----+ |  |
| CA OPS/MVS Base                                                    | Release 13.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                 |              |                 |              |                 |              |         |  |                 |              |         |  |                        |  |         |  |                                                                   |  |                    |  |         |  |                           |  |          |  |         |  |                                                   |  |          |  |         |  |                                                                    |  |                            |  |                                          |  |                                       |  |         |  |
| CA OPS/MVS Base                                                    | Release 13.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                 |              |                 |              |                 |              |         |  |                 |              |         |  |                        |  |         |  |                                                                   |  |                    |  |         |  |                           |  |          |  |         |  |                                                   |  |          |  |         |  |                                                                    |  |                            |  |                                          |  |                                       |  |         |  |
| CA OPS/MVS Base                                                    | Release 14.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                 |              |                 |              |                 |              |         |  |                 |              |         |  |                        |  |         |  |                                                                   |  |                    |  |         |  |                           |  |          |  |         |  |                                                   |  |          |  |         |  |                                                                    |  |                            |  |                                          |  |                                       |  |         |  |
| +-----+                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                 |              |                 |              |                 |              |         |  |                 |              |         |  |                        |  |         |  |                                                                   |  |                    |  |         |  |                           |  |          |  |         |  |                                                   |  |          |  |         |  |                                                                    |  |                            |  |                                          |  |                                       |  |         |  |
| CA OPS/MVS Base                                                    | Release 13.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                 |              |                 |              |                 |              |         |  |                 |              |         |  |                        |  |         |  |                                                                   |  |                    |  |         |  |                           |  |          |  |         |  |                                                   |  |          |  |         |  |                                                                    |  |                            |  |                                          |  |                                       |  |         |  |
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| SEQUENCE   After APPLY                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                 |              |                 |              |                 |              |         |  |                 |              |         |  |                        |  |         |  |                                                                   |  |                    |  |         |  |                           |  |          |  |         |  |                                                   |  |          |  |         |  |                                                                    |  |                            |  |                                          |  |                                       |  |         |  |
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| PURPOSE   To activate load modules updated by this PTF, including  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                 |              |                 |              |                 |              |         |  |                 |              |         |  |                        |  |         |  |                                                                   |  |                    |  |         |  |                           |  |          |  |         |  |                                                   |  |          |  |         |  |                                                                    |  |                            |  |                                          |  |                                       |  |         |  |
| load module OPSAEX                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                 |              |                 |              |                 |              |         |  |                 |              |         |  |                        |  |         |  |                                                                   |  |                    |  |         |  |                           |  |          |  |         |  |                                                   |  |          |  |         |  |                                                                    |  |                            |  |                                          |  |                                       |  |         |  |
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| USERS   All OPS/MVS users                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                 |              |                 |              |                 |              |         |  |                 |              |         |  |                        |  |         |  |                                                                   |  |                    |  |         |  |                           |  |          |  |         |  |                                                   |  |          |  |         |  |                                                                    |  |                            |  |                                          |  |                                       |  |         |  |
| AFFECTED                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                 |              |                 |              |                 |              |         |  |                 |              |         |  |                        |  |         |  |                                                                   |  |                    |  |         |  |                           |  |          |  |         |  |                                                   |  |          |  |         |  |                                                                    |  |                            |  |                                          |  |                                       |  |         |  |
| +-----+                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                 |              |                 |              |                 |              |         |  |                 |              |         |  |                        |  |         |  |                                                                   |  |                    |  |         |  |                           |  |          |  |         |  |                                                   |  |          |  |         |  |                                                                    |  |                            |  |                                          |  |                                       |  |         |  |
| KNOWLEDGE   Basic z/OS systems programming skills                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                 |              |                 |              |                 |              |         |  |                 |              |         |  |                        |  |         |  |                                                                   |  |                    |  |         |  |                           |  |          |  |         |  |                                                   |  |          |  |         |  |                                                                    |  |                            |  |                                          |  |                                       |  |         |  |
| REQUIRED                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                 |              |                 |              |                 |              |         |  |                 |              |         |  |                        |  |         |  |                                                                   |  |                    |  |         |  |                           |  |          |  |         |  |                                                   |  |          |  |         |  |                                                                    |  |                            |  |                                          |  |                                       |  |         |  |
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| ACCESS   - Access to OPS/MVS SMP/E Target loadlib CCLXLOAD and any |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                 |              |                 |              |                 |              |         |  |                 |              |         |  |                        |  |         |  |                                                                   |  |                    |  |         |  |                           |  |          |  |         |  |                                                   |  |          |  |         |  |                                                                    |  |                            |  |                                          |  |                                       |  |         |  |
| REQUIRED   deployed copies                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                 |              |                 |              |                 |              |         |  |                 |              |         |  |                        |  |         |  |                                                                   |  |                    |  |         |  |                           |  |          |  |         |  |                                                   |  |          |  |         |  |                                                                    |  |                            |  |                                          |  |                                       |  |         |  |
| - Authority to issue MVS system commands                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                 |              |                 |              |                 |              |         |  |                 |              |         |  |                        |  |         |  |                                                                   |  |                    |  |         |  |                           |  |          |  |         |  |                                                   |  |          |  |         |  |                                                                    |  |                            |  |                                          |  |                                       |  |         |  |
| - Authority to stop and start OPS/MVS                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                 |              |                 |              |                 |              |         |  |                 |              |         |  |                        |  |         |  |                                                                   |  |                    |  |         |  |                           |  |          |  |         |  |                                                   |  |          |  |         |  |                                                                    |  |                            |  |                                          |  |                                       |  |         |  |
| +-----+                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                 |              |                 |              |                 |              |         |  |                 |              |         |  |                        |  |         |  |                                                                   |  |                    |  |         |  |                           |  |          |  |         |  |                                                   |  |          |  |         |  |                                                                    |  |                            |  |                                          |  |                                       |  |         |  |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|         | <ol style="list-style-type: none"><li>1. This PTF updates load module OPSAEX, as well as the other load modules identified by the ++MOD statements contained in this PTF. APPLY of this PTF updates SMP/E Target loadlib CCLXLOAD.</li><li>2. Copy the updated load modules from SMP/E Target loadlib CCLXLOAD to any other deployed copies, such as a STEPLIB used by the OPS/MVS main address space, a link listed loadlib, etc.</li><li>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 mechanism.</li><li>4. TSO users must get out of OPSVIEW.</li><li>5. Stop OPS/MVS.</li><li>6. 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 mechanism.</li><li>7. Start OPS/MVS.</li><li>8. TSO users may access OPSVIEW. Depending on how OPSVIEW is accessed, this may require TSO logoff/logon.</li></ol> <p>).</p> |

| Service         | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                 |              |          |             |         |                                                                            |       |                   |          |  |           |                                       |          |  |        |                                                                           |          |                                          |  |                                       |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|--------------|----------|-------------|---------|----------------------------------------------------------------------------|-------|-------------------|----------|--|-----------|---------------------------------------|----------|--|--------|---------------------------------------------------------------------------|----------|------------------------------------------|--|---------------------------------------|
| SO14933         | <p>SO14933 M.C.S. ENTRIES = ++PTF (SO14933)</p> <p>DEFAULT VALUE OF SSMRESTXTUPD PARM IS INCORRECT</p> <p>PROBLEM DESCRIPTION:</p> <p>The SSMRESTXTUPD parameter was not set to the default value of YES during initialization.</p> <p>SYMPTOMS:</p> <p>Parameter SSMRESTXTUPD unexpectedly set to NO.</p> <p>IMPACT:</p> <p>The RESOURCE_TEXT column of an SSM resource table may not be updated.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA OPS/MVS Base Version 14.0</p> <p>CA OPS/MVS Base Version 13.5</p> <p>Related Problem:</p> <p>OPSMVS 1710</p> <p>Copyright (C) 2020 CA. All rights reserved. R00293-CLX135-SP1</p> <p>DESC(DEFAULT VALUE OF SSMRESTXTUPD PARM IS INCORRECT).</p> <p>++VER (Z038)</p> <p>FMID (CCLXD50)</p> <p>PRE ( S001859 S004411 S004989 S010262 S013070 )</p> <p>SUP ( S009160 ST09160 ST14933 )</p> <p>++HOLD (SO14933) SYSTEM FMID(CCLXD50)</p> <p>REASON (DYNACT ) DATE (20265)</p> <p>COMMENT (</p> <table border="1"> <tr> <td>CA OPS/MVS Base</td><td>Release 13.5</td></tr> <tr> <td>SEQUENCE</td><td>After APPLY</td></tr> <tr> <td>PURPOSE</td><td>To activate load modules updated by this PTF, including load module OPSAEX</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. This PTF updates load module OPSAEX, as well as the other load modules identified by the ++MOD statements contained in this PTF. APPLY of this PTF updates SMP/E Target loadlib CCLXLOAD.</p> <p>2. Copy the updated load modules from SMP/E Target loadlib</p> | CA OPS/MVS Base | Release 13.5 | SEQUENCE | After APPLY | PURPOSE | To activate load modules updated by this PTF, including load module OPSAEX | 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 |
| CA OPS/MVS Base | Release 13.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                 |              |          |             |         |                                                                            |       |                   |          |  |           |                                       |          |  |        |                                                                           |          |                                          |  |                                       |
| SEQUENCE        | After APPLY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                 |              |          |             |         |                                                                            |       |                   |          |  |           |                                       |          |  |        |                                                                           |          |                                          |  |                                       |
| PURPOSE         | To activate load modules updated by this PTF, including load module OPSAEX                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                 |              |          |             |         |                                                                            |       |                   |          |  |           |                                       |          |  |        |                                                                           |          |                                          |  |                                       |
| 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>CCLXLOAD to any other deployed copies, such as a STEPLIB used by the OPS/MVS main address space, a link listed loadlib, etc.</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 mechanism.</p> <p>4. TSO users must get out of OPSVIEW.</p> <p>5. Stop OPS/MVS.</p> <p>6. 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 mechanism.</p> <p>7. Start OPS/MVS.</p> <p>8. TSO users may access OPSVIEW. Depending on how OPSVIEW is accessed, this may require TSO logoff/logon.</p> <p>).</p> |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| S014972 | <p>S014972 M.C.S. ENTRIES = ++PTF (S014972)</p> <p>OPSBBCPII GENERATES INCORRECT MTNUML VALUE FOR HARDWARE EVENT</p> <p>PROBLEM DESCRIPTION:</p> <p>The OPS/MVS OPSBBCPII Hardware Event Exit incorrectly computes the API.MTNUML value for hardware events that pass API.TEXT or API.MSGTEXT values to the following API rules: HWSHWSMSG, HWSHWSMGD, HWSOSMSG, HWSSECUR.</p> <p>SYMPTOMS:</p> <p>Incorrect API.MTNUML values passed to API rules.</p> <p>IMPACT:</p> <p>API rules using the API.MTNUML variable to process message text may produce erroneous results.</p> <p>CIRCUMVENTION:</p> <p>None</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA OPS/MVS Base Release 13.5</p> <p>CA OPS/MVS Base Version 14.0</p> <p>Related Problem:</p> <p>OPSMVS 1708</p> <p>Copyright (C) 2020 CA. All rights reserved. R00294-CLX135-SP1</p> <p>DESC(OPSBBCPII GENERATES INCORRECT MTNUML VALUE FOR HARDWARE EVENT).</p> <p>++VER (Z038)</p> <p>FMID (CCLXD50)</p> <p>PRE ( S010262 S010764 S011347 )</p> <p>SUP ( ST14972 )</p> <p>++HOLD (S014972) SYSTEM FMID(CCLXD50)</p> <p>REASON (ACTION ) DATE (20269)</p> <p>COMMENT (</p> <pre> +-----+        CA OPS/MVS Base                      Release 13.5        +-----+-----+  SEQUENCE   Before using the API.MTNUML variable when processing                     Hardware Event API rules.                                 +-----+-----+  PURPOSE    To correct the API.MTNUML value.                               +-----+-----+  USERS      All users of the OPSBBCPII 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 OPSBBCPII Server by issuing the Command: "F OPSx RESTART(HWS)" where OPSx is the OPS/MVS subsystem id. ).</pre> |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
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| SO14997 | <p>SO14997 M.C.S. ENTRIES = ++PTF (SO14997)</p> <p>Z/OSMF CONFIGURATION WORKFLOW CORRECTIONS</p> <p>PROBLEM DESCRIPTION:</p> <p>The following issues may be observed when using z/OSMF for product configuration:</p> <ol style="list-style-type: none"> <li>1. JCL error in Step 5 ( Create OPSxZCnn Member ) due to line length exceeding 80 chars.</li> <li>2. Default values not set for variables GLOBALREBUILD, OSFRECYCLE, and REXXMAXSECONDS.</li> <li>3. Missing 'Default: NO' in abstract for parameter BROWSEUSS.</li> <li>4. Missing configuration for parameters SSMVERSION and INITCOF.</li> </ol> <p>SYMPTOMS:</p> <p>Issues listed above during OPS/MVS configuration via z/OSMF.</p> <p>IMPACT:</p> <p>Unable to fully configure OPS/MVS instance using z/OSMF.</p> <p>CIRCUMVENTION:</p> <p>Configure CA OPS/MVS manually or using CA CSM.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA OPS/MVS Base <span style="float: right;">Release 13.5</span></p> <p>Related Problem:</p> <p>OPSMVS 1713</p> <p>Copyright (C) 2020 CA. All rights reserved. R00295-CLX135-SP1</p> <p>DESC(Z/OSMF CONFIGURATION WORKFLOW CORRECTIONS).</p> <p>++VER (Z038)</p> <p>FMID (CCLXD50)</p> <p>SUP ( SO12679 ST12679 ST14997 )</p> |

| Service | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-----|---------|---------------------|-----|---------|---------------------|-----|---------|---------------------|-----|---------|---------------------|-----|---------|---------------------|-----|---------|---------------------|
| SO15017 | <p>SO15017 M.C.S. ENTRIES = ++PTF (SO15017)</p> <p>OPS7150E SQL ERROR IN REXX SSMSHUT</p> <p>PROBLEM DESCRIPTION:</p> <p>The code to ignore SSMGA moveable resources running on remote systems creates an invalid SQL statement when a table is in an INACTIVE or PASSIVE mode.</p> <p>SYMPTOMS:</p> <p>The following message can be observed when running REXX SSMSHUT:</p> <p>"OPS7185E ERROR NEAR 'CURRENT_STATE='DOWN' AND NOT (SSM#MOV' UNKNOWN EXPRESSION IN WHERE CLAUSE"</p> <p>IMPACT:</p> <p>The SSMSHUT REXX will fail.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA OPS/MVS Base Version 14.0</p> <p>CA OPS/MVS Base Version 13.5</p> <p>Related Problem:</p> <p>OPSMVS 1714</p> <p>Copyright (C) 2020 CA. All rights reserved. R00296-CLX135-SP1</p> <p>DESC(OPS7150E SQL ERROR IN REXX SSMSHUT).</p> <p>++VER (Z038)</p> <p>FMID (CCLXD50)</p> <p>SUP ( ST15017 )</p> <table> <tr> <td>MCS</td><td>SO14390</td><td>STARTS ON PAGE 0002</td></tr> <tr> <td>MCS</td><td>SO14645</td><td>STARTS ON PAGE 0003</td></tr> <tr> <td>MCS</td><td>SO14933</td><td>STARTS ON PAGE 0005</td></tr> <tr> <td>MCS</td><td>SO14972</td><td>STARTS ON PAGE 0007</td></tr> <tr> <td>MCS</td><td>SO14997</td><td>STARTS ON PAGE 0008</td></tr> <tr> <td>MCS</td><td>SO15017</td><td>STARTS ON PAGE 0009</td></tr> </table> |                     | MCS | SO14390 | STARTS ON PAGE 0002 | MCS | SO14645 | STARTS ON PAGE 0003 | MCS | SO14933 | STARTS ON PAGE 0005 | MCS | SO14972 | STARTS ON PAGE 0007 | MCS | SO14997 | STARTS ON PAGE 0008 | MCS | SO15017 | STARTS ON PAGE 0009 |
| MCS     | SO14390                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | STARTS ON PAGE 0002 |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |
| MCS     | SO14645                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | STARTS ON PAGE 0003 |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |
| MCS     | SO14933                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | STARTS ON PAGE 0005 |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |
| MCS     | SO14972                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | STARTS ON PAGE 0007 |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |
| MCS     | SO14997                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | STARTS ON PAGE 0008 |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |
| MCS     | SO15017                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | STARTS ON PAGE 0009 |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |     |         |                     |

CA OPS/MVS for JES3 13.5  
CA RS 2010 Product/Component Listing

12

| Product Family                                               | Product         | Release  |
|--------------------------------------------------------------|-----------------|----------|
| Systems Management                                           | CA OPS/MVS BASE | 13.05.00 |
| The CA RS 2010 Product/Component Count for this release is 1 |                 |          |

| CA RS Level | Service | FMID    |
|-------------|---------|---------|
| CAR2010     | S015017 | CCLXD50 |
|             | S014997 | CCLXD50 |
|             | S014972 | CCLXD50 |
|             | S014933 | CCLXD50 |
|             | S014645 | CCLXD50 |
|             | S014390 | CCLXD50 |
| CAR2009     | S014532 | CCLXD50 |
|             | S014418 | CCLXD51 |
|             | S014302 | CCLXD50 |
|             | S014192 | CCLXD50 |
|             | S012679 | CCLXD50 |
| CAR2008     | S014096 | CCLXD50 |
|             | S013923 | CCLXD50 |
|             | S013046 | CCLXD50 |
| CAR2007     | S013791 | CCLXD50 |
|             | S013681 | CCLXD50 |
|             | S013680 | CCLXD50 |
|             | S013643 | CCLXD50 |
|             | S013638 | CCLXD50 |
|             | S013481 | CCLXD50 |
|             | S013470 | CCLXD50 |
|             | S013447 | CCLXD50 |
|             | S013422 | CCLXD50 |
|             |         |         |
| CAR2006     | S013347 | CCLXD50 |
|             | S013070 | CCLXD50 |
|             | S012245 | CCLXD50 |
| CAR2005     | S012733 | CCLXD50 |
|             | S012722 | CCLXD50 |
|             | S012676 | CCLXD50 |
|             | S012673 | CCLXD50 |
|             | S012658 | CCLXD50 |
|             | S012630 | CCLXD50 |
|             | S012622 | CCLXD50 |
|             | S012418 | CCLXD50 |
|             |         |         |
| CAR2004     | S012591 | CCLXD50 |
|             | S012414 | CCLXD50 |
|             | S012403 | CCLXD50 |
|             | S012373 | CCLXD51 |
| CAR2003     | S012139 | CCLXD50 |
|             | S012138 | CCLXD50 |
|             | S012101 | CCLXD50 |
|             | S012096 | CCLXD50 |
|             | S012060 | CCLXD50 |
|             | S012013 | CCLXD50 |
|             | S011954 | CCLXD50 |
|             | S011953 | CCLXD50 |
|             | S011878 | CCLXD50 |

CA OPS/MVS for JES3 13.5  
All CA RS Levels Service List

| CA RS Level | Service | FMID    |
|-------------|---------|---------|
|             | S011877 | CCLXD51 |
|             | S011812 | CCLXD50 |
| CAR2002     | S011652 | CCLXD50 |
|             | S011596 | CCLXD51 |
|             | S011591 | CCLXD50 |
|             | S011514 | CCLXD50 |
|             | S011508 | CCLXD50 |
|             | S011488 | CCLXD51 |
|             | S011487 | CCLXD50 |
|             | S011445 | CCLXD50 |
|             | S011438 | CCLXD51 |
|             | S011437 | CCLXD50 |
|             | S011434 | CCLXD50 |
|             | S011428 | CCLXD50 |
|             | S011347 | CCLXD50 |
|             | S011214 | CCLXD50 |
|             | S006491 | CCLXD50 |
| CAR2001     | S011260 | CCLXD50 |
|             | S011241 | CCLXD50 |
|             | S011213 | CCLXD50 |
|             | S011203 | CCLXD50 |
|             | S011188 | CCLXD51 |
|             | S011144 | CCLXD50 |
|             | S011125 | CCLXD50 |
|             | S011100 | CCLXD50 |
|             | S011092 | CCLXD50 |
|             | S010733 | CCLXD51 |
| CAR1912     | S010914 | CCLXD50 |
|             | S010765 | CCLXD50 |
|             | S010764 | CCLXD50 |
|             | S010726 | CCLXD50 |
|             | S010719 | CCLXD50 |
|             | S010672 | CCLXD50 |
|             | S010613 | CCLXD50 |
|             | S010552 | CCLXD50 |
| CAR1911     | S010490 | CCLXD50 |
|             | S010476 | CCLXD50 |
|             | S010453 | CCLXD50 |
|             | S010450 | CCLXD50 |
|             | S010413 | CCLXD50 |
|             | S010402 | CCLXD50 |
|             | S010384 | CCLXD50 |
|             | S010262 | CCLXD50 |
| CAR1910     | S010241 | CCLXD50 |
|             | S010050 | CCLXD50 |
|             | S010024 | CCLXD50 |
|             | S009878 | CCLXD50 |

| CA RS Level | Service | FMID    |
|-------------|---------|---------|
|             | S009794 | CCLXD50 |
|             | S009449 | CCLXD50 |
|             | S008614 | CCLXD51 |
|             | S008478 | CCLXD50 |
| CAR1909     | S009846 | CCLXD50 |
|             | S009840 | CCLXD50 |
|             | S009667 | CCLXD50 |
|             | S009544 | CCLXD50 |
|             | S009387 | CCLXD50 |
|             | S009094 | CCLXD50 |
| CAR1908     | S009364 | CCLXD50 |
|             | S009193 | CCLXD50 |
|             | S009160 | CCLXD50 |
|             | S009115 | CCLXD50 |
| CAR1907     | S009020 | CCLXD50 |
|             | S009000 | CCLXD50 |
|             | S008999 | CCLXD50 |
|             | S008872 | CCLXD50 |
|             | S008831 | CCLXD50 |
|             | S008829 | CCLXD50 |
|             | S008714 | CCLXD50 |
|             | S008712 | CCLXD50 |
|             | S008651 | CCLXD50 |
|             | S008640 | CCLXD50 |
|             | S008475 | CCLXD51 |
|             | S008474 | CCLXD50 |
| CAR1906     | S008647 | CCLXD50 |
|             | S008645 | CCLXD50 |
|             | S008583 | CCLXD50 |
|             | S008572 | CCLXD50 |
|             | S008535 | CCLXD50 |
|             | S008471 | CCLXD50 |
|             | S008386 | CCLXD50 |
|             | S008367 | CCLXD51 |
|             | S008357 | CCLXD50 |
|             | S008339 | CCLXD50 |
|             | S008299 | CCLXD50 |
|             | S008241 | CCLXD50 |
|             | S008166 | CCLXD53 |
|             | S006836 | CCLXD50 |
| CAR1905     | S008113 | CCLXD50 |
| CAR1904     | S007801 | CCLXD50 |
|             | S007732 | CCLXD50 |
|             | S007650 | CCLXD50 |
|             | S007596 | CCLXD51 |
|             | S007510 | CCLXD50 |
| CAR1903     | S007406 | CCLXD50 |

CA OPS/MVS for JES3 13.5  
All CA RS Levels Service List

| CA RS Level | Service | FMID    |
|-------------|---------|---------|
|             | S007289 | CCLXD50 |
|             | S007231 | CCLXD51 |
|             | S007197 | CCLXD50 |
| CAR1902     | S007182 | CCLXD51 |
|             | S007131 | CCLXD50 |
|             | S006990 | CCLXD50 |
|             | S006965 | CCLXD50 |
|             | S006962 | CCLXD50 |
|             | S006939 | CCLXD50 |
|             | S006933 | CCLXD50 |
|             | S006920 | CCLXD51 |
|             | S006788 | CCLXD50 |
| CAR1901     | S006555 | CCLXD50 |
|             | S006527 | CCLXD50 |
|             | S006526 | CCLXD50 |
|             | S006167 | CCLXD51 |
|             | S006166 | CCLXD50 |
| CAR1812     | S006502 | CCLXD50 |
|             | S006380 | CCLXD51 |
|             | S006379 | CCLXD50 |
|             | S006345 | CCLXD50 |
|             | S006257 | CCLXD50 |
|             | S006212 | CCLXD50 |
|             | S006109 | CCLXD50 |
|             | S005996 | CCLXD51 |
| CAR1811     | S006105 | CCLXD50 |
|             | S006042 | CCLXD50 |
|             | S005965 | CCLXD50 |
|             | S005934 | CCLXD50 |
|             | S005908 | CCLXD51 |
|             | S005737 | CCLXD51 |
|             | S005727 | CCLXD50 |
|             | S005704 | CCLXD50 |
|             | S005690 | CCLXD50 |
| CAR1810     | S005680 | CCLXD50 |
|             | S005674 | CCLXD50 |
|             | S005661 | CCLXD50 |
|             | S005638 | CCLXD51 |
|             | S005619 | CCLXD50 |
|             | S005593 | CCLXD51 |
|             | S005592 | CCLXD50 |
|             | S005541 | CCLXD50 |
|             | S005320 | CCLXD50 |
|             | S005285 | CCLXD50 |
|             | S005275 | CCLXD50 |
| CAR1809     | S005192 | CCLXD51 |
|             | S005191 | CCLXD50 |

CA OPS/MVS for JES3 13.5  
All CA RS Levels Service List

| CA RS Level | Service | FMID    |
|-------------|---------|---------|
|             | S005047 | CCLXD50 |
|             | S005042 | CCLXD50 |
|             | S004989 | CCLXD50 |
|             | S004944 | CCLXD50 |
|             | S004928 | CCLXD50 |
|             | S004900 | CCLXD50 |
|             | S004898 | CCLXD50 |
|             | S004808 | CCLXD50 |
|             | S004772 | CCLXD50 |
|             | S004680 | CCLXD50 |
|             | S004634 | CCLXD50 |
| CAR1808     | S004649 | CCLXD50 |
|             | S004626 | CCLXD50 |
|             | S004490 | CCLXD50 |
|             | S004412 | CCLXD51 |
|             | S004411 | CCLXD50 |
|             | S004296 | CCLXD51 |
| CAR1807     | S003933 | CCLXD50 |
|             | S003910 | CCLXD50 |
|             | S003905 | CCLXD50 |
|             | S003594 | CCLXD50 |
|             | S001859 | CCLXD50 |
| CAR1806     | S003775 | CCLXD51 |
|             | S003731 | CCLXD50 |
|             | S003595 | CCLXD51 |
|             | S001956 | CCLXD50 |
|             | S001943 | CCLXD51 |
|             | S001874 | CCLXD50 |
|             | S001813 | CCLXD50 |
|             | S001752 | CCLXD50 |
| CAR1805     | S001580 | CCLXD50 |
|             | S001320 | CCLXD50 |
|             | S001297 | CCLXD50 |
|             | S001270 | CCLXD50 |
|             | S001221 | CCLXD50 |
| CAR1804     | S001097 | CCLXD50 |
|             | S001092 | CCLXD50 |
|             | S001061 | CCLXD50 |
|             | S000908 | CCLXD50 |
|             | S000873 | CCLXD51 |
|             | S000597 | CCLXD50 |
| CAR1803     | S000632 | CCLXD50 |
|             | S000630 | CCLXD50 |
|             | S000572 | CCLXD50 |
|             | S000562 | CCLXD50 |
|             | S000476 | CCLXD50 |
|             | S000444 | CCLXD50 |

| CA RS<br>Level | Service | FMID    |
|----------------|---------|---------|
|                | S000393 | CCLXD50 |
|                | S000371 | CCLXD50 |
|                | S000247 | CCLXD50 |
|                | S000245 | CCLXD50 |
|                | S000239 | CCLXD50 |
|                | S000236 | CCLXD51 |
|                | S000235 | CCLXD50 |