

View/Deliver/DRAS 14.0
CA RS 2203 Service List

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Service	Description	Type
LU03828	NEW FEATURE - AMBIGUOUS SECURITY MESSAGE FOR LOGON FAILURE	PTF
LU03832	NEW FEATURE - AMBIGUOUS SECURITY MESSAGE FOR LOGON FAILURE	PTF
LU04215	NEW FEATURE - AMBIGUOUS SECURITY MESSAGE FOR LOGON FAILURE	PTF
LU04278	WEB VIEWER: DOWNLOAD/SAVE AS PDF TERMINATES INVALID CHAR	PTF
LU04557	TO TRACK ALL THE PUBLISHED PTF'S IN DRAS THROUGH SYSVIEW.	PTF
LU04933	SECURITY OR INTEGRITY PROBLEM	** PRP **
The CA RS 2203 service count for this release is 6		

View/Deliver/DRAS
CA RS 2203 Service List for CBRME00

FMID	Service	Description	Type
CBRME00	LU04215	NEW FEATURE - AMBIGUOUS SECURITY MESSAGE FOR LOGON FAILURE	PTF
The CA RS 2203 service count for this FMID is 1			

View/Deliver/DRAS
CA RS 2203 Service List for CBRNE00

FMID	Service	Description	Type
CBRNE00	LU03832	NEW FEATURE - AMBIGUOUS SECURITY MESSAGE FOR LOGON FAILURE	PTF
The CA RS 2203 service count for this FMID is 1			

View/Deliver/DRAS
CA RS 2203 Service List for CBROE00

FMID	Service	Description	Type
CBROE00	LU03828	NEW FEATURE - AMBIGUOUS SECURITY MESSAGE FOR LOGON FAILURE	PTF
The CA RS 2203 service count for this FMID is 1			

View/Deliver/DRAS
CA RS 2203 Service List for CBY3E00

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FMID	Service	Description	Type
CBY3E00	LU04557	TO TRACK ALL THE PUBLISHED PTF'S IN DRAS THROUGH SYSVIEW.	PTF
The CA RS 2203 service count for this FMID is 1			

View/Deliver/DRAS
CA RS 2203 Service List for CCAFE00

FMID	Service	Description	Type
CCAFE00	LU04278	WEB VIEWER: DOWNLOAD/SAVE AS PDF TERMINATES INVALID CHAR	PTF
	LU04933	SECURITY OR INTEGRITY PROBLEM	** PRP **
The CA RS 2203 service count for this FMID is 2			

Service	Details
LU03828	LU03828 M.C.S. ENTRIES = ++PTF (LU03828) NEW FEATURE - AMBIGUOUS SECURITY MESSAGE FOR LOGON FAILURE ENHANCEMENT DESCRIPTION: At present VTAM is displaying a security error message indicating invalid password, or invalid USER ID when LOGON attempt fails, which indirectly reveals whether or not the specified USER ID is defined to the system. This feature PTF provides a new feature to VIEW&DLVR to display the new ambiguous 'SAR935 LOGON FAILED' and 'RMO935 LOGON FAILED' security error messages instead, indicating only that the logon attempt failed without giving away the information on whether the specified USER ID is or is not defined to the system. If desired, SAR935 & RMO935 error messages text can be customized by editing SAR93 & RMO93 members in the panels library. The feature is disabled by default. A new XMS parameter 'LGNAMSG' is introduced to enable or disable this feature. By specifying 'LGNAMSG=YES' will enable it, and specifying 'LGNAMSG=NO' will disable it. After applying this PTF , or modifying the SAR935 message, reload the SAR93 online panels member to your CA VIEW database with the SARDBASE OLOAD function. After applying this PTF , or modifying the RMO935 message, reload the RMO93 online panels member to your CA DLVR database with the RMODBASE OLOAD function. This new feature is exclusive to XMS task logon only. When the user attempts to log in using the correct password, but the password is expired, then this new feature will not display 'LOGON FAILED' message. Instead it will display 'PASSWORD EXPIRED' message to inform users that the password has expired to prevent the user from being suspended due to repeated unsuccessful login attempts to VIEW/DLVR. PRODUCT(S) AFFECTED: EBC OM Common Database Driver Version 14.0 Related Problem: EBC 15467 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(NEW FEATURE - AMBIGUOUS SECURITY MESSAGE FOR LOGON FAILURE). ++VER (Z038) FMID (CBROE00) PRE (LU03554 LU03671) SUP (LT03828 S007142 ST07142)

Service	Details								
LU03832	LU03832 M.C.S. ENTRIES = ++PTF (LU03832) NEW FEATURE - AMBIGUOUS SECURITY MESSAGE FOR LOGON FAILURE ENHANCEMENT DESCRIPTION: At present VTAM is displaying a security error message indicating invalid password, or invalid USER ID when LOGON attempt fails, which indirectly reveals whether or not the specified USER ID is defined to the system. This feature PTF provides a new feature to DELIVER to display the new ambiguous 'RM0935 LOGON FAILED' security error message instead, indicating only that the logon attempt failed without giving away the information on whether the specified USER ID is or is not defined to the system. If desired, RM0935 error message text can be customized by editing RM093 member in the panels library. The feature is disabled by default. A new XMS parameter 'LGNAMSG' is introduced to enable or disable this feature. By specifying 'LGNAMSG=YES' will enable it, and specifying 'LGNAMSG=NO' will disable it. After applying this PTF , or modifying the RM0935 message, reload the RM093 online panels member to your CA DLVR database with the RMODBASE OLOAD function. This new feature is exclusive to XMS task logon only. When the user attempts to log in using the correct password, but the password is expired, then this new feature will not display 'LOGON FAILED' message. Instead it will display 'PASSWORD EXPIRED' message to inform users that the password has expired to prevent the user from being suspended due to repeated unsuccessful login attempts to DLVR. PRODUCT(S) AFFECTED: Deliver Version 14.0 Related Problem: DLVR 15466 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(NEW FEATURE - AMBIGUOUS SECURITY MESSAGE FOR LOGON FAILURE). ++VER (Z038) FMID (CBRNE00) PRE (LU03553 S009496 S015584) SUP (LT03832) ++IF FMID(CBROE00) REQ(LU03828) . ++HOLD (LU03832) SYSTEM FMID(CBRNE00) REASON (ACTION) DATE (22046) COMMENT (<table border="1"> <tr> <td>Deliver</td><td>Version 14.0</td></tr> <tr> <td>SEQUENCE</td><td>After Apply</td></tr> <tr> <td>PURPOSE</td><td>This APAR includes RM093 panel member which contains the new error message. After aplying the fix, please load the panel member to your Deliver databases with the RMODBASE utility using OLOAD function.</td></tr> <tr> <td>USERS</td><td>Product Administrator.</td></tr> </table>	Deliver	Version 14.0	SEQUENCE	After Apply	PURPOSE	This APAR includes RM093 panel member which contains the new error message. After aplying the fix, please load the panel member to your Deliver databases with the RMODBASE utility using OLOAD function.	USERS	Product Administrator.
Deliver	Version 14.0								
SEQUENCE	After Apply								
PURPOSE	This APAR includes RM093 panel member which contains the new error message. After aplying the fix, please load the panel member to your Deliver databases with the RMODBASE utility using OLOAD function.								
USERS	Product Administrator.								

Service	Details
	AFFECTED +-----+-----+ KNOWLEDGE Product Administration. REQUIRED +-----+-----+ ACCESS Deliver database authority to load panels. REQUIRED +-----+-----+ ***** * STEPS TO PERFORM * ***** 1. Apply APAR. 2. Run RMODBASE OLOAD to load all panels or load the individual RM093 member indicated above. 3. Optionally refresh LLA if load library are contained in the link list. 4. Optionally restart Deliver online activity.).

Service	Details						
LU04215	LU04215 M.C.S. ENTRIES = ++PTF (LU04215) NEW FEATURE - AMBIGUOUS SECURITY MESSAGE FOR LOGON FAILURE ENHANCEMENT DESCRIPTION: At present VTAM is displaying a security error message indicating invalid password, or invalid USER ID when LOGON attempt fails, which indirectly reveals whether or not the specified USER ID is defined to the system. This feature PTF provides a new feature to VIEW to display the new ambiguous 'SAR935 LOGON FAILED' security error message instead, indicating only that the logon attempt failed without giving away the information on whether the specified USER ID is or is not defined to the system. If desired, SAR935 error message text can be customized by editing SAR93 member in the panels library. The feature is disabled by default. A new XMS parameter 'LGNAMSG' is introduced to enable or disable this feature. By specifying 'LGNAMSG=YES' will enable it, and specifying 'LGNAMSG=NO' will disable it. After applying this PTF , or modifying the SAR935 message, reload the SAR93 online panels member to your CA VIEW database with the SARDBASE OLOAD function. This new feature is exclusive to XMS task logon only. When the user attempts to log in using the correct password, but the password is expired, then this new feature will not display 'LOGON FAILED' message. Instead it will display 'PASSWORD EXPIRED' message to inform users that the password has expired to prevent the user from being suspended due to repeated unsuccessful login attempts to VIEW. PRODUCT(S) AFFECTED: View Version 14.0 Related Problem: VIEW 15465 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(NEW FEATURE - AMBIGUOUS SECURITY MESSAGE FOR LOGON FAILURE). ++VER (Z038) FMID (CBRME00) PRE (LU03552 R095789 S007827 S008295) SUP (LT04215 R096727 R099032 S008350 S014579 ST08350 ST14579 TR96727 TR99032) ++IF FMID(CBROE00) REQ(LU03828) . ++HOLD (LU04215) SYSTEM FMID(CBRME00) REASON (ACTION) DATE (22046) COMMENT (<table><tr><td>View</td><td>Version 14.0</td></tr><tr><td>SEQUENCE</td><td>After Apply</td></tr><tr><td>PURPOSE</td><td>This APAR includes SAR93 panel member which contains the new error message. After aplying the fix, please load the panel member to your View databases with the SARDBASE utility using OLOAD function.</td></tr></table>	View	Version 14.0	SEQUENCE	After Apply	PURPOSE	This APAR includes SAR93 panel member which contains the new error message. After aplying the fix, please load the panel member to your View databases with the SARDBASE utility using OLOAD function.
View	Version 14.0						
SEQUENCE	After Apply						
PURPOSE	This APAR includes SAR93 panel member which contains the new error message. After aplying the fix, please load the panel member to your View databases with the SARDBASE utility using OLOAD function.						

Service	Details
	USERS Product Administrator. AFFECTED +-----+-----+ KNOWLEDGE Product Administration. REQUIRED +-----+-----+ ACCESS View database authority to load panels. REQUIRED +-----+-----+ ***** * STEPS TO PERFORM * ***** 1. Apply APAR. 2. Run SARDBASE OLOAD to load all panels or load the individual SAR93 member indicated above. 3. Optionally refresh LLA if load library are contained in the link list. 4. Optionally restart View online activity.).

Service	Details
LU04278	LU04278 M.C.S. ENTRIES = ++PTF (LU04278) WEB VIEWER: DOWNLOAD/SAVE AS PDF TERMINATES INVALID CHAR PROBLEM DESCRIPTION: When downloading (save action) a text report using the Convert to PDF option in Web Viewer r14, the download fails if the report contains characters that cannot be encoded by the PDF converter. SYMPTOMS: The downloaded file is incomplete because the download terminated when the PDF converter failed to encode the invalid character. The Web Viewer application server log shows the following errors: CAHVS0163E Unable to write output data: <character> is not available in this font Courier encoding: WinAnsiEncoding CAHVS0168I Get report data action download returned <records> records with status ERROR in <time> ms IMPACT: The error is not reported to the end user. The end user may not realize the download was terminated and the downloaded file is incomplete. CIRCUMVENTION: The full report can be downloaded/saved as a text file without using the Convert to PDF option. PRODUCT(S) AFFECTED: CA Output Management Web Viewer Version 14.0 Related Problem: DVWEB 14250 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00253-BRM140 DESC(WEB VIEWER: DOWNLOAD/SAVE AS PDF TERMINATES INVALID CHAR) . ++VER (Z038) FMID (CCAFE00) PRE (LU02773 LU03556 LU03672 R095796 R097299 R098743 S000833 S004736 S005125 S005604 S007570 S008227 S008748 S009485 S010154 S010219 S010240 S010327 S011025 S011199 S011441 S011763 S012768 S013261 S013705 S013818 S014380 S014733 S015006) SUP (AL03858 BC04581 LT01431 LT01714 LT02101 LT02576 LT03126 LT03858 LT03937 LT04278 LU01431 LU01714 LU02576 LU03126 LU03858 LU03937 R099491 S010164 S012642 S015240 S015458 S015559 S015703 S015976 ST09598 ST10164 ST12642 ST15240 ST15458 ST15559 ST15703 ST15976 TR99491) ++HOLD (LU04278) SYSTEM FMID(CCAFE00) REASON (ACTION) DATE (22048) COMMENT (-----+ Output Management Web Viewer

Service	Details
	<pre> AFFECTED +-----+-----+ KNOWLEDGE Product Administration. REQUIRED +-----+-----+ ACCESS Product Libraries. REQUIRED +-----+-----+ ***** * STEPS TO PERFORM * ***** This PTF includes updates to the web-viewer.war and web-viewer.ear files in the Web Viewer installation directory. The updated web-viewer.war/web-viewer.ear must be deployed to your application server. For more information, see the section for your application server in the Web Viewer documentation: - Deploy the Product to a CCS Apache Tomcat Server - Deploy the Product to a WebSphere Application Server - Deploy the Product to a WebSphere Liberty Server). BINARY LINK('../web-viewer-utils.jar') PARM(PATHMODE(0,7,5,5),SHAREAS) . BINARY LINK('../web-viewer.ear') PARM(PATHMODE(0,7,5,5),SHAREAS) . BINARY LINK('../web-viewer.war') PARM(PATHMODE(0,7,5,5),SHAREAS) . </pre>

Service	Details
LU04557	LU04557 M.C.S. ENTRIES = ++PTF (LU04557) TO TRACK ALL THE PUBLISHED PTF'S IN DRAS THROUGH SYSVIEW. PROBLEM DESCRIPTION: This PTF will enable you to use a feature in SYSVIEW called Product PTF Analysis. This PTF delivers an element that contains metadata for all published PTFs for VIEW. Any subsequent PTF published after this PTF will contain its own PTF tracking element metadata. What is Product PTF Analysis? Product PTF Analysis combines PTF tracking elements from your run-time XML library with maintenance data found in your product SMP/E installation CSI library. Product PTF Analysis provides the ability to: * Determine the PTFs and APARs currently applied. * View detailed descriptions of published PTFs. * Using the Cross System component, you are able to compare the PTFs applied on each LPAR. * Detailed SYSMOD information can be viewed from the SMP/E CSI data set used during installation and maintenance. Product PTF Analysis shows this information for all Broadcom Mainframe products that have the necessary XML data available. Please note that not every product will update XML data for all prior and new fixes at the same time. Consult each product's documentation for more information. How can I view Product PTF Analysis? SYSVIEW 16.0 Feature PTF LU03153 added a Product PTF Analysis feature that performs an analysis of product SMP/E CSIs and PTF tracking metadata. A PTFS command was added to SYSVIEW 16.0 with PTF LU03153 that performs the analysis. For more information, see the "New Features" page on the SYSVIEW Tech Docs Portal here: https://techdocs.broadcom.com/sysview SYMPTOMS: None. IMPACT: This PTF enable a feature in SYSVIEW called product PTF Analysis. This PTF contains metadata for all published PTF's for VIEW. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Distributed Repository Access System (DRAS) Version 14.0 Related Problem: DRAS 16053 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(TO TRACK ALL THE PUBLISHED PTF'S IN DRAS THROUGH SYSVIEW.). ++VER (Z038) FMID (CBY3E00) SUP (LT04557)

Service	Details
LU04933	M.C.S. ENTRIES = ++PTF (LU04933) SECURITY OR INTEGRITY PROBLEM PROBLEM DESCRIPTION: Security or Integrity Problem. For more details access Security Advisories using the following URL: support.broadcom.com/security-advisory/security-advisories-list.html Broadcom recommends that you subscribe to notifications for Security Advisories for the associated products that you support in your organization. Please use the following URL to register for proactive notifications: https://support.broadcom.com/user/notifications.html SYMPTOMS: N/A IMPACT: Security or Integrity Problem. CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: Output Management Web Viewer Version 14.0 Related Problem: DVWEB 16363 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00255-BRM140 DESC (SECURITY OR INTEGRITY PROBLEM) . ++VER (Z038) FMID (CCAFE00) PRE (LU02773 LU03556 LU03672 R095796 R097299 R098743 S000833 S004736 S005125 S005604 S007570 S008227 S008748 S009485 S010154 S010219 S010240 S010327 S011025 S011199 S011441 S011763 S012768 S013261 S013705 S013818 S014380 S014733 S015006) SUP (AL03858 AL04278 BC04581 LT01431 LT01714 LT02101 LT02576 LT03126 LT03858 LT03937 LT04278 LT04933 LU01431 LU01714 LU02576 LU03126 LU03858 LU03937 LU04278 R099491 S010164 S012642 S015240 S015458 S015559 S015703 S015976 ST09598 ST10164 ST12642 ST15240 ST15458 ST15559 ST15703 ST15976 TR99491) ++HOLD (LU04933) SYSTEM FMID (CCAFE00) REASON (ACTION) DATE (22059) COMMENT (-----+ Output Management Web Viewer Version 14.0 -----+ SEQUENCE After Apply -----+ PURPOSE Redeploy Web Viewer WAR/EAR File. -----+ USERS All users. AFFECTED -----+ KNOWLEDGE Product Administration. REQUIRED -----+

Service	Details
	ACCESS Product Libraries. REQUIRED +-----+-----+ ***** * STEPS TO PERFORM * ***** This PTF includes updates to the web-viewer.war and web-viewer.ear files in the Web Viewer installation directory. The updated web-viewer.war/web-viewer.ear must be deployed to your application server. For more information, see the section for your application server in the Web Viewer documentation: - Deploy the Product to a CCS Apache Tomcat Server - Deploy the Product to a WebSphere Application Server - Deploy the Product to a WebSphere Liberty Server) . BINARY LINK('../web-viewer-utils.jar') PARM(PATHMODE(0,7,5,5),SHAREAS) . BINARY LINK('../web-viewer.ear') PARM(PATHMODE(0,7,5,5),SHAREAS) . BINARY LINK('../web-viewer.war') PARM(PATHMODE(0,7,5,5),SHAREAS) . MCS LU03828 STARTS ON PAGE 0002 MCS LU03832 STARTS ON PAGE 0003 MCS LU04215 STARTS ON PAGE 0004 MCS LU04278 STARTS ON PAGE 0006 MCS LU04557 STARTS ON PAGE 0008 MCS LU04933 STARTS ON PAGE 0010

View/Deliver/DRAS 14.0
CA RS 2203 Product/Component Listing

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Product Family	Product	Release
Output Management	CA OUTPUT MANAGEMENT WEB VIEWER	14.00.00
	CA-DELIVER	14.00.00
	CA-EBC OM COMMON DBASE DRIVER	14.00.00
	CA-OM DATA REPOSITORY AGENT SERVICES	14.00.00
	CA-VIEW	14.00.00
The CA RS 2203 Product/Component Count for this release is 5		

CA RS Level	Service	FMID
CAR2203	LU04933	CCAFE00
	LU04557	CBY3E00
	LU04278	CCAFE00
	LU04215	CBRME00
	LU03832	CBRNE00
	LU03828	CBROE00
CAR2201	LU03937	CCAFE00
	LU03858	CCAFE00
	LU03825	CBROE00
	LU03672	CCAFE00
	LU03671	CBROE00
	LU02507	CBRNE00
CAR2112	LU03556	CCAFE00
	LU03555	CBY3E02
	LU03554	CBROE00
	LU03553	CBRNE00
	LU03552	CBRME00
	LU03126	CCAFE00
CAR2111	LU03248	CBRME00
	LU03015	CBRME00
	LU03014	CBRNE00
	LU02962	CBRNE00
	LU02653	CBRME00
CAR2110	LU02773	CCAFE00
	LU02772	CBRME00
	LU02593	CBRME00
	LU02576	CCAFE00
	LU00941	CCAFE00
CAR2109	LU02394	CBROE00
	LU02301	CBRME00
	LU01858	CBRME00
CAR2108	LU02198	CBRME00
	LU02025	CBRME00
	LU01865	CBRME00
	LU01737	CBRNE00
CAR2107	LU01735	CBY3E00
	LU01714	CCAFE00
	LU01681	CBROE00
	LU01553	CBRME00
	LU01431	CCAFE00
	LU01430	CCAFE00
CAR2106	LU01416	CBRNE00
	LU01413	CBRME00
	LU01048	CCAFE00
	LU01032	CBRME00
	LU00151	CBRME00
CAR2105	LU00899	CBRME00

CA RS Level	Service	FMID
	LU00824	CBRME00
CAR2104	LU00401	CBRME00
CAR2103	LU00221	CBY3E00
	LU00211	CBRME00
CAR2102	S016265	CBRNE00
	S016211	CBY3E00
	S015976	CCAFE00
	S015703	CCAFE00
CAR2101	S015886	CCAFE00
	S015842	CBRME00
	S015769	CBRME00
	S015706	CBRME00
	S015584	CBRNE00
CAR2012	S015559	CCAFE00
	S015476	CBRME00
	S015458	CCAFE00
	S015321	CBRME00
CAR2011	S015318	CCAFE00
	S015258	CBROE00
	S015240	CCAFE00
	S015198	CBRNE00
	S015197	CBROE00
	S015196	CCAFE00
	S015195	CBY3E02
	S015194	CBRME00
	S015112	CBROE00
	S015007	CBRME00
	S015006	CCAFE00
	S014943	CBRME00
	S014806	CBRNE00
	S014553	CBY3E02
	S013632	CBRME00
CAR2010	S014846	CBRME00
	S014733	CCAFE00
CAR2009	S014579	CBRME00
	S014543	CBROE00
	S014497	CBRME00
	S014380	CCAFE00
	S014379	CBRME00
CAR2008	S014063	CBRNE00
	S014058	CBRNE00
	S013818	CCAFE00
	S013817	CBRME00
	S013174	CBROE00
CAR2007	S013705	CCAFE00
	S013548	CBY3E00
	S013541	CBRME00

CA RS Level	Service	FMID
	S013301	CBROE00
	S013266	CBRME00
CAR2006	S013261	CCAFE00
	S013136	CBRNE00
	S013131	CBRME00
	S013065	CBRNE00
	S012768	CCAFE00
	S012767	CBRME00
CAR2005	S012642	CCAFE00
	S012572	CBROE00
CAR2004	S012394	CBRME00
	S012369	CBRME00
	S012307	CBRME00
	S011986	CBRME00
	S011800	CBRME00
CAR2003	S012040	CBY3E00
	S011353	CBROE00
CAR2002	S011763	CCAFE00
	S011582	CBRNE00
	S011540	CBRME00
	S011531	CBRNE00
	S011526	CBRNE00
	S011483	CBRME00
	S011441	CCAFE00
	S011242	CBRME00
CAR2001	S011304	CBRNE00
	S011199	CCAFE00
	S011025	CCAFE00
	S010882	CBRME00
CAR1912	S010648	CBRME00
CAR1911	S010445	CBRME00
	S010330	CBRME00
	S010327	CCAFE00
	S010287	CCAFE00
	S010240	CCAFE00
	S010226	CBRNE00
	S010155	CBRME00
	S009503	CBRME00
CAR1910	S010219	CCAFE00
	S010218	CBRME00
	S010164	CCAFE00
	S010154	CCAFE00
	S010153	CBRME00
	S009293	CCAFE00
	S009292	CBRME00
CAR1909	S009678	CCAFE00
	S009518	CBY3E02

CA RS Level	Service	FMID
	S009517	CBROE00
	S009516	CBRNE00
	S009515	CBRME00
	S009512	CBY3E00
	S009498	CBY3E02
	S009497	CBROE00
	S009496	CBRNE00
	S009495	CBRME00
	S009492	CBY3E00
	S009485	CCAFE00
CAR1908	S009263	CBY3E02
	S009223	CBRME00
	S009174	CBRME00
	S009163	CBRME00
	S009161	CBRME00
CAR1907	S008748	CCAFE00
	S008747	CBRME00
	S008441	CCAFE00
CAR1906	S008565	CBRNE00
	S008520	CCAFE00
	S008519	CBY3E02
	S008518	CBRME00
	S008353	CBRNE00
	S008350	CBRME00
	S008295	CBRME00
	S008227	CCAFE00
	S008226	CBRME00
	S007939	CBRME00
	S006106	CBRME00
CAR1905	S007935	CBRNE00
	S007649	CCAFE00
	S007648	CBY3E02
	S007647	CBRME00
	S007350	CBRME00
	S007338	CBRME00
	S007142	CBROE00
CAR1904	S007827	CBRME00
	S007763	CBRME00
	S007584	CBRME00
	S007570	CCAFE00
	S007569	CBRME00
CAR1903	S007415	CBY3E02
CAR1902	S007090	CBROE00
	S007036	CBY3E00
	S007029	CBY3E00
	S007025	CBRME00
CAR1901	S006480	CBRME00

CA RS Level	Service	FMID
	S006424	CBRNE00
CAR1812	S005405	CBROE00
CAR1811	S000283	CBY3E02
CAR1810	S005604	CCAFE00
CAR1809	S005158	CBRME00
	S005125	CCAFE00
	S004831	CBRNE00
	S004736	CCAFE00
	S004735	CBRME00
CAR1808	S004622	CCAFE00
	S004621	CBRME00
	S004545	CBRME00
	S004387	CBRME00
	S004100	CBRME00
CAR1807	S003819	CBRME00
CAR1806	S003752	CBROE00
	S003665	CBY3E00
	S001796	CBY3E00
CAR1805	S001591	CBY3E00
	S000972	CBRNE00
CAR1804	S001043	CBY3E02
	S000833	CCAFE00
	S000832	CBRME00
	S000567	CBY3E02
	S000445	CBRME00
	S000440	CBRME00
CAR1803	S000663	CBY3E00
	S000536	CBY3E00
	S000524	CBY3E00
	S000381	CBRME00
	R099491	CCAFE00
CAR1802	S000216	CBY3E00
	S000181	CBRME00
	S000172	CBRME00
	S000116	CBY3E00
	R099656	CCAFE00
CAR1801	R098898	CBRNE00
	R097820	CBRME00
CAR1712	R099154	CBRME00
	R099032	CBRME00
	R098965	CBRME00
	R098857	CBROE00
	R098823	CBROE00
	R098776	CBRME00
	R098743	CCAFE00
	R098742	CBY3E02
	R098741	CBRME00

CA RS Level	Service	FMID
	R097958	CBY3E02
CAR1711	R098753	CBRME00
	R097016	CBRNE00
CAR1710	R098010	CBRNE00
	R098009	CBRME00
CAR1709	R097685	CBRME00
	R097459	CBRME00
	R097347	CBRME00
	R097299	CCAFE00
	R097250	CBRME00
	R096138	CBRME00
CAR1708	R097058	CBRME00
	R096744	CBRME00
	R096727	CBRME00
	R096256	CBRME00
CAR1707	R096731	CBROE00
	R096730	CBRME00
	R096563	CBY3E00
	R096445	CBRME00
	R094301	CBRME00
	R093519	CBRME00
CAR1706	R095796	CCAFE00
	R095795	CBRME00
	R095792	CBY3E02
	R095791	CBROE00
	R095790	CBRNE00
	R095789	CBRME00
	R095520	CBY3E00
	R094234	CBRME00
	R094102	CBRME00
	R094021	CBRME00