

Mainframe Application Tuner 12.0
CA RS 2307 Service List

Service	Description	Type
LU10359	DSS PROCEDURE INTNDVR FAILS DUE TO ENDEVOR API CALL ERROR	PTF
LU10453	ERRORS WHEN EXITING MAT PRINT MESSAGES PANEL (TUNPMESS)	PTF
LU10497	CONFLICTING TEXT FOR MESSAGE TN5136I	PTF
LU10510	IMS REST API ENDPOINTS IMPLEMENTATION	PTF
LU10571	GLOBAL MON DS NOT RESIZED VIA TRACING/LOGGING OPTION MENU	PTF
LU10653	MAINFRAME APPLICATION TUNER TUTORIAL REFRESH	PTF
The CA RS 2307 service count for this release is 6		

Mainframe Application Tuner
CA RS 2307 Service List for CAVHB00

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FMID	Service	Description	Type
CAVHB00	LU10359	DSS PROCEDURE INTNDVR FAILS DUE TO ENDEVOR API CALL ERROR	PTF
The CA RS 2307 service count for this FMID is 1			

Mainframe Application Tuner
CA RS 2307 Service List for CEESC00

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FMID	Service	Description	Type
CEESC00	LU10453	ERRORS WHEN EXITING MAT PRINT MESSAGES PANEL (TUNPMESS)	PTF
	LU10497	CONFLICTING TEXT FOR MESSAGE TN5136I	PTF
	LU10510	IMS REST API ENDPOINTS IMPLEMENTATION	PTF
	LU10571	GLOBAL MON DS NOT RESIZED VIA TRACING/LOGGING OPTION MENU	PTF
	LU10653	MAINFRAME APPLICATION TUNER TUTORIAL REFRESH	PTF
The CA RS 2307 service count for this FMID is 5			

Service	Details
LU10359	LU10359 M.C.S. ENTRIES = ++PTF (LU10359) REWORK(2023158) DSS PROCEDURE INTNDVR FAILS DUE TO ENDEVOR API CALL ERROR PROBLEM DESCRIPTION: The Dynamic Symbolic Support procedure INTNDVR fails due to error when calling Endevor API. SYMPTOMS: The following error appears in the INTNDVR STC: THE RESPONSE STRUCTURE HEADER IS INVALID RC=00020 RE=00032 IMPACT: Program listings are not loaded into PROTSYM automatically. CIRCUMVENTION: Process your program listings by other means, e.g. using batch jobs. PRODUCT(S) AFFECTED: Testing Tools Common Symbolic Component Version 11.0 Related Problem: TFMSYM 20606 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00314-AVH110 DESC(DSS PROCEDURE INTNDVR FAILS DUE TO ENDEVOR API CALL ERROR). ++VER (Z038) FMID (CAVHB00) PRE (LU04665 LU05947 R097431 R099723) SUP (LT10359)

Service	Details
LU10453	LU10453 M.C.S. ENTRIES = ++PTF (LU10453) REWORK(2023167) ERRORS WHEN EXITING MAT PRINT MESSAGES PANEL (TUNPMESS) PROBLEM DESCRIPTION: Various errors can occur if the panel is not filled in properly. SYMPTOMS: 1. Pressing PF3 with all data set name fields blank yields: IKJ56709I INVALID DATA SET NAME, '..' IKJ56701I MISSING DATA SET NAME OR ** IKJ56701I MISSING NAME OF DATA SET TO BE ALLOCATED +++ RC(12) +++ 2. Pressing PF3 when the data set name is a PDS but the member name is blank yields: IRX0552E The input or output file HELPOUT is associated with a partitioned data set. A member name must be specified. IRX0670E EXECIO error while trying to GET or PUT a record. +++ RC(20) +++ 3. Pressing PF3 when the Other Dataset name field is a PDS with a member name in parenthesis yields: IKJ56709I INVALID DATA SET NAME, 'yourid.CAMAT.EXPORT(mbrname) (mbrname)' IKJ56701I MISSING DATA SET NAME OR ** IKJ56701I MISSING NAME OF DATA SET TO BE ALLOCATED +++ RC(12) +++ 4. Pressing PF3 when the Other Dataset name field is a PDS and the Member field contains a name yields: IRX0552E The input or output file HELPOUT is associated with a partitioned data set. A member name must be specified. IRX0670E EXECIO error while trying to GET or PUT a record. +++ RC(20) +++ 5. Entering CANcel requires entries in one of the data set name options. IMPACT: For all above items, the messages are not printed. For items 1 and 3 above, pressing the ENTER key will return the user to the Messages panel (TUNT2000). For items 2 and 4 above, the user session may enter what appears to be a loop of IRX0552E and IRX0670E messages. This occurs after a MAT message has been read from the internal table and is about to be written to the output file. In actuality, this "loop" will end once all of the MAT messages have been read. As of the time of this PTF, there were 643 messages. For item 5 above, entering any value for the Project, Group, and Type fields, or for the Other Dataset name field will allow the CANCEL to complete properly. CIRCUMVENTION: Enter proper values for the Project, Group, Type and Member fields, or for the Other Dataset name field (without a member name). PRODUCT(S) AFFECTED: Mainframe Application Tuner Base Version 12.0 Related Problem: MATUNE 20660 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00472-EES120

Mainframe Application Tuner 12.0
CA RS 2307 - PTF LU10453 Details

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Service	Details
	DESC(ERRORS WHEN EXITING MAT PRINT MESSAGES PANEL (TUNPMESS)). ++VER (Z038) FMID (CEESC00) PRE (LU03752 LU08876 R094455) SUP (LT10453)

Service	Details
LU10497	LU10497 M.C.S. ENTRIES = ++PTF (LU10497) REWORK(2023171) CONFLICTING TEXT FOR MESSAGE TN5136I PROBLEM DESCRIPTION: Message TN5136I can be issued at MAT server space startup for different reasons. Not all reasons are documented. SYMPTOMS: TN5136I There are currently no waiting monitors TN5136I There are currently no waiting monitors TN5136I Pending monitor entry [num] for profile [prof] failed security check TN5136I Pending monitor entry [num] for profile [prof] has been reinstated TN5136I Pending monitor entry [num] for profile [prof] has been received IMPACT: Undocumented messages may result in a lack of product knowledge. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Mainframe Application Tuner Base Version 12.0 Related Problem: MATUNE 20714 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00473-EES120 DESC(CONFLICTING TEXT FOR MESSAGE TN5136I) . ++VER (Z038) FMID (CEESC00) PRE (LU01442 LU01599 LU03752 LU05932 LU07790 LU07950 LU08006 LU08876 R096173 R099194 S004126 S004801 S005304 S007227 S008560 S008951 S009173 S010640 S011303 S011902 S013025 S013439 S013755 S013981 S015133 S016277) SUP (LT10497) ++HOLD (LU10497) SYSTEM FMID(CEESC00) REASON (ACTION) DATE (23171) COMMENT (+-----+ Mainframe Application Tuner Base

Service	Details
	<pre>***** * STEPS TO PERFORM * ***** 1. Stop and restart all MAT Server Address Spaces. This is necessary to update the Content-sensitive help on the Global Information File. 2. Stop and restart all MAT TSO clients. This is necessary to update the Content-sensitive help on each User Information File.). ++HOLD (LU10497) SYSTEM FMID(CEESC00) REASON (AO) DATE (23171) COMMENT (+-----+ Mainframe Application Tuner Base Version 12.0 +-----+ SEQUENCE After Apply +-----+ PURPOSE Message Text Modification +-----+ USERS MAT Sites with automated operations AFFECTED +-----+ KNOWLEDGE Use and Maintenance of automated Message Processing REQUIRED Facilities +-----+ ACCESS Maintenance of automated Message Processing Facilities REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** If you do not use an automated Message Processing Facility, you may ignore the following information. The identification of certain variations of message TN5136I has changed. See the DOC Hold for details. If you use an automated Message Processing Facility, you should determine if MAT message TN5136I is included. If TN5136I is processed by your Message Processing Facility, take any steps necessary to ensure that you continue to receive the desired affects.). ++HOLD (LU10497) SYSTEM FMID(CEESC00) REASON (DOC) DATE (23171) COMMENT (+-----+ Mainframe Application Tuner Base Version 12.0 +-----+ ***** * PUBLICATION * ***** Message TN5136I can be issued at MAT server space startup for different reasons. TN5136I There are currently no waiting monitors</pre>

Service	Details								
	TN5136I There are currently no waiting monitors TN5136I Pending monitor entry <num> for profile <prof> failed security check TN5136I Pending monitor entry <num> for profile <prof> has been reinstated TN5136I Pending monitor entry <num> for profile <prof> has been received The latter three message texts are not documented. To avoid ambiguity, the message identification of these three texts is being changed to TN5131I: TN5131I Pending monitor entry <num> for profile <prof> failed security check TN5131I Pending monitor entry <num> for profile <prof> has been reinstated TN5131I Pending monitor entry <num> for profile <prof> has been received The message is documented as follows: TN5131I Pending monitor entry <num> for profile <prof> <text> REASON This is an informational message issued at MAT server startup when a pending monitor from a previous MAT server instance on this system has been located. In the message, <num> is the entry number, <prof> is the profile name, and <text> is one of the following: <table> <tr> <td>Text</td><td>Explanation</td></tr> <tr> <td>failed</td><td>The associated user is not allowed to security invoke a monitor on this system. check</td></tr> <tr> <td>has been</td><td>The monitor has been restored to the reinstated pending queue of the current MAT server instance.</td></tr> <tr> <td>has been</td><td>The monitor is received because the received associated user is allowed to invoke a monitor on this system.</td></tr> </table> SYSTEM ACTION See the explanations above. USER ACTION None required. ORIGIN TNORMTT).	Text	Explanation	failed	The associated user is not allowed to security invoke a monitor on this system. check	has been	The monitor has been restored to the reinstated pending queue of the current MAT server instance.	has been	The monitor is received because the received associated user is allowed to invoke a monitor on this system.
Text	Explanation								
failed	The associated user is not allowed to security invoke a monitor on this system. check								
has been	The monitor has been restored to the reinstated pending queue of the current MAT server instance.								
has been	The monitor is received because the received associated user is allowed to invoke a monitor on this system.								

Service	Details
LU10510	LU10510 M.C.S. ENTRIES = ++PTF (LU10510) REWORK(2023167) IMS REST API ENDPOINTS IMPLEMENTATION ENHANCEMENT DESCRIPTION: This enhancement PTF provides a range of REST API endpoints to retrieve IMS related measurement data. PRODUCT(S) AFFECTED: Mainframe Application Tuner Base Version 12.0 Related Problem: MATUNE 19679 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00477-EES120 DESC(IMS REST API ENDPOINTS IMPLEMENTATION). ++VER (Z038) FMID (CEESC00) PRE (LU00386 LU01297 LU01442 LU01599 LU03355 LU03752 LU04476 LU05327 LU07968 LU08876 LU09081 LU09353 LU10131 SO13439 SO15133 SO16203) SUP (AL03930 AL05327 AL05448 DC14440 EC14440 LT00792 LT00865 LT00897 LT00967 LT03909 LT03912 LT03930 LT04060 LT05318 LT05426 LT05446 LT05448 LT06347 LT06420 LT06463 LT06551 LT10041 LT10059 LT10506 LT10510 LU00897 LU00967 LU03930 LU04060 LU05448 LU06420 LU06551 LU10059) ++HOLD (LU10510) SYSTEM FMID(CEESC00) REASON (ACTION) DATE (23167) COMMENT (+-----+ Mainframe Application Tuner Base Version 12.0 +-----+ SEQUENCE After Apply +-----+ PURPOSE Apply changes to the MAT database +-----+ USERS All users of Mainframe Application Tuner are affected AFFECTED by this PTF. Only users of the MAT Database integration and REST API must follow the instructions in the HOLDDATA +-----+ KNOWLEDGE Basic mainframe skills REQUIRED MAT Customization (TRCUST) procedures +-----+ ACCESS No additional access rights are required. REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** After SMP/E work is complete, the MAT Database and REST API must be reconfigured and redeployed for changes to take effect. Run the MAT customization procedure (TRCUST) and re-execute Step 17 - Configure MAT Database and Enable REST API.).

Service	Details
LU10571	LU10571 M.C.S. ENTRIES = ++PTF (LU10571) REWORK(2023174) GLOBAL MON DS NOT RESIZED VIA TRACING/LOGGING OPTION MENU PROBLEM DESCRIPTION: When turning any tracing option on via the Tracing/Logging Option Menu, the size of the monitor data set for local monitors is increased to account for the additional trace records. However, the size of the monitor data set for global monitors is not increased. SYMPTOMS: Possible x37 abends when running a global monitor with tracing on. IMPACT: It may not be possible to obtain a successful global monitor with tracing on. CIRCUMVENTION: Manually change the size of the monitor data set using option 0 (Parameters) from the Global Monitoring Menu. PRODUCT(S) AFFECTED: Mainframe Application Tuner Base Version 12.0 Related Problem: MATUNE 20724 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00479-EES120 DESC(GLOBAL MON DS NOT RESIZED VIA TRACING/LOGGING OPTION MENU). ++VER (Z038) FMID (CEESC00) PRE (LU03752 LU08876 S010529) SUP (LT10517 LT10571)

Service	Details
LU10653	LU10653 M.C.S. ENTRIES = ++PTF (LU10653) REWORK(2023181) MAINFRAME APPLICATION TUNER TUTORIAL REFRESH ENHANCEMENT DESCRIPTION: This enhancement delivers a refresh for the Mainframe Application Tuner Online Tutorial. All example panels have been brought up to date with version 12.0.03. Several recently developed product enhancements have been added to the tutorial. PRODUCT(S) AFFECTED: Mainframe Application Tuner Base Version 12.0 Related Problem: MATUNE 20823 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00481-EES120 DESC(MAINFRAME APPLICATION TUNER TUTORIAL REFRESH). ++VER (Z038) FMID (CEESC00) PRE (LU03752 LU04724 LU08876 S006253 S006316 S006615 S014931) SUP (LT10638 LT10653) ++HOLD (LU10653) SYSTEM FMID(CEESC00) REASON (DOC) DATE (23181) COMMENT (+-----+ Mainframe Application Tuner Base Version 12.0 +-----+ ***** * PUBLICATION * ***** You can view documentation for Mainframe Application Tuner on our documentation portal at techdocs.broadcom.com). MCS LU10359 STARTS ON PAGE 0002 MCS LU10453 STARTS ON PAGE 0002 MCS LU10497 STARTS ON PAGE 0004 MCS LU10510 STARTS ON PAGE 0007 MCS LU10571 STARTS ON PAGE 0009 MCS LU10653 STARTS ON PAGE 0010

Mainframe Application Tuner 12.0
CA RS 2307 Product/Component Listing

Product Family	Product	Release
DevOps	CA MAT @DAM COMPONENT	12.00.00
	CA MAT BASE COMPONENT	12.00.00
	PERFORMANCE MANAGEMENT ASSISTANT	12.00.00
	COMMON SYMBOLIC COMPONENT	11.00.00
The CA RS 2307 Product/Component Count for this release is 4		

CA RS Level	Service	FMID
CAR2307	LU10653	CEESC00
	LU10571	CEESC00
	LU10510	CEESC00
	LU10497	CEESC00
	LU10453	CEESC00
	LU10359	CAVHB00
CAR2306	LU10132	CEESC01
	LU10131	CEESC00
	LU10059	CEESC00
	LU09948	CEESC00
CAR2305	LU09353	CEESC00
CAR2304	LU09459	CEESC00
	LU09196	CAVHB00
	LU09126	CEESC00
CAR2303	LU09081	CEESC00
	LU09052	CAVHB00
	LU08973	CEESC00
	LU08692	CAVHB00
CAR2302	LU08913	CEESC00
	LU08877	CEESC01
	LU08876	CEESC00
	LU08733	CEETC00
	LU08727	CEY3C00
	LU08647	CEETC00
	LU08646	CEESC00
	LU08430	CEESC00
	LU08353	CEETC00
	LU07841	CEESC00
CAR2301	LU08502	CAVHB00
CAR2212	LU08310	CEESC00
	LU08006	CEESC00
	LU07989	CEETC00
	LU07969	CEESC01
	LU07968	CEESC00
	LU07950	CEESC00
	LU07790	CEESC00
	LU07426	CEESC00
CAR2211	LU07678	CEESC00
	LU07655	CEESC00
	LU07560	CAVHB00
	LU07157	CEESC00
CAR2210	LU07492	CEESC01
	LU07387	CEESC00
	LU06855	CAVHB00
CAR2209	LU06959	CEESC00
	LU06901	CEESC00
	LU06882	CEESC00

CA RS Level	Service	FMID
	LU06764	CEESC00
	LU06517	CEESC00
	LU05932	CEESC00
CAR2208	LU06551	CEESC00
	LU06550	CEESC00
	LU06452	CEESC00
	LU06405	CAVHB00
CAR2207	LU06420	CEESC00
	LU06308	CEESC00
	LU06042	CEESC00
	LU05947	CAVHB00
	LU05445	CEESC00
CAR2206	LU05710	CEETC00
	LU05707	CEESC00
	LU05653	CEESC00
	LU05303	CEESC00
CAR2205	LU05659	CEESC00
	LU05540	CAVHB00
	LU05498	CEESC01
	LU05448	CEESC00
	LU05395	CEESC00
	LU05327	CEESC00
CAR2204	LU05145	CEESC00
	LU05141	CEESC00
	LU04819	CEESC01
	LU04274	CEESC00
	LU03826	CAVHB00
CAR2203	LU04724	CEESC00
	LU04665	CAVHB00
	LU04564	CAVHB00
	LU04477	CEESC01
	LU04476	CEESC00
	LU03432	CAVHB00
	LU03057	CEESC00
CAR2202	LU04390	CAVHB00
	LU04095	CEESC00
CAR2201	LU04060	CEESC00
	LU03930	CEESC00
	LU03755	CEY3C00
	LU03754	CEETC00
	LU03753	CEESC01
	LU03752	CEESC00
CAR2112	LU03489	CEESC00
	LU03476	CAVHB00
	LU03356	CEESC01
	LU03355	CEESC00
	LU03175	CEESC00

CA RS Level	Service	FMID
CAR2111	LU03076	CEESC00
	LU02927	CEESC00
	LU02926	CEETC00
	LU02366	CEESC00
CAR2110	LU02658	CEESC00
	LU02631	CEESC00
CAR2109	LU02531	CEESC00
	LU02506	CEESC00
	LU02505	CEESC00
	LU02361	CEESC00
CAR2108	LU02192	CEESC00
	LU01580	CEESC00
	LU01077	CAVHB00
CAR2107	LU01697	CEESC00
	LU01600	CEESC01
	LU01599	CEESC00
	LU01579	CAVHB00
	LU01420	CEETC00
CAR2106	S016155	CAVHB00
	LU01443	CEESC01
	LU01442	CEESC00
	LU01297	CEESC00
	LU01018	CEESC00
	LU00990	CEESC00
	LU00846	CEESC00
CAR2105	LU01096	CEESC00
	LU01070	CEESC00
	LU00967	CEESC00
	LU00897	CEESC00
	LU00676	CEESC00
	LU00502	CEESC00
CAR2104	LU00428	CEESC00
	LU00386	CEESC00
	LU00276	CEETC00
CAR2103	S016277	CEESC00
	S016263	CEESC00
	S015975	CEESC00
	S015880	CEY3C00
CAR2102	S016203	CEESC00
	S016062	CEESC00
	S015933	CEESC00
	S015822	CEESC00
	S015636	CAVHB00
	S015322	CAVHB00
CAR2101	S015887	CAVHB00
	S015801	CEESC00
CAR2012	S015354	CEESC00

CA RS Level	Service	FMID
	S015155	CEETC00
	S014311	CAVHB00
CAR2011	S015362	CEESC00
	S015133	CEESC00
	S015065	CEESC00
	S014990	CEESC00
	S014974	CEESC00
	S014931	CEESC00
	S014831	CEETC00
	S014001	CEESC00
	S013698	CEESC00
CAR2010	S014809	CEESC01
	S014662	CEESC00
	S014479	CEESC00
	S013981	CEESC00
CAR2009	S014455	CEESC00
CAR2008	S013756	CEETC00
	S013755	CEESC00
CAR2007	S013561	CEESC00
	S013492	CAVHB00
	S013440	CEESC01
	S013439	CEESC00
	S013397	CEETC00
	S012818	CEESC00
	S012785	CAVHB00
CAR2006	S013367	CEESC00
	S013246	CEY3C00
	S013236	CEETC00
	S013025	CEESC00
	S012789	CEESC00
	S010222	CEESC00
CAR2005	S012697	CEESC00
	S012569	CAVHB00
	S012055	CEY3C00
CAR2004	S012337	CEESC00
	S012297	CAVHB00
	S012213	CEESC00
	S012185	CEESC00
	S012123	CEETC00
	S010901	CEESC00
CAR2003	S012019	CEESC00
	S011963	CEESC00
	S011902	CEESC00
	S008355	CAVHB00
CAR2002	S011672	CEESC01
	S011590	CEESC01
	S011589	CEESC00

CA RS Level	Service	FMID
	S011308	CEESC00
CAR2001	S011303	CEESC00
	S011142	CEESC00
	S011045	CEESC00
CAR1912	S010784	CAVHB00
	S010640	CEESC00
	S010403	CEESC00
CAR1911	S010529	CEESC00
	S010479	CEESC00
	S010161	CEESC01
	S009473	CEESC00
CAR1910	S010215	CEESC00
	S010122	CEESC00
	S009940	CAVHB00
	S009939	CAVHB00
	S009938	CAVHB00
	S009819	CEESC00
CAR1909	S009410	CEESC00
	S009096	CAVHB00
	S007755	CAVHB00
CAR1908	S009221	CEESC00
	S009173	CEESC00
	S009140	CEESC00
	S009087	CEESC00
	S008897	CEESC00
	S008842	CEESC00
CAR1907	S009066	CEESC00
	S008989	CEESC00
	S008951	CEESC00
	S008888	CAVHB00
	S008745	CEESC00
	S008720	CEESC00
	S008636	CEESC00
CAR1906	S008560	CEESC00
	S008523	CEESC00
	S008514	CEESC01
	S008237	CEESC00
	S008107	CEESC00
	S007889	CEESC00
CAR1905	S008134	CEESC00
	S007984	CEESC00
	S007956	CEESC00
	S007925	CEESC01
	S007728	CEESC00
	S007685	CAVHB00
CAR1904	S007840	CEESC00
	S007761	CEESC01

CA RS Level	Service	FMID
	S007689	CEESC01
	S007641	CEESC00
	S007631	CEESC00
	S007566	CEESC00
	S007230	CEESC00
	S007227	CEESC00
CAR1903	S007318	CAVHB00
CAR1902	S006959	CEESC00
	S006770	CEESC00
	S006271	CAVHB00
CAR1901	S006642	CEESC00
	S006631	CEESC01
	S006630	CEESC00
	S006615	CEESC00
	S006575	CEESC00
CAR1812	S006498	CEESC00
	S006378	CEESC01
	S006377	CEESC00
	S006316	CEESC00
	S006253	CEESC00
	S006250	CAVHB00
	S006193	CEESC00
	S006101	CEY3C00
	S006100	CEESC00
CAR1811	S005786	CEESC01
	S005785	CEESC00
	S005773	CEESC00
	S005588	CEESC00
	S005295	CEESC00
	S005171	CAVHB00
	S004766	CEESC00
CAR1810	S005304	CEESC00
CAR1809	S005204	CEESC01
	S005203	CEESC00
	S004801	CEESC00
	S004585	CAVHB00
	S004181	CAVHB00
	S004126	CEESC00
CAR1808	S004661	CEESC00
	S004528	CAVHB00
	S003999	CEESC01
CAR1807	S004111	CAVHB00
	S003810	CEESC00
	S003789	CEETC00
	S003592	CEESC00
	S001561	CEESC00
CAR1806	S003716	CEESC01

CA RS Level	Service	FMID
	S001929	CAVHB00
	S001898	CEESC00
	S001740	CEESC00
CAR1805	S001628	CEESC00
	S001094	CEESC01
	S001062	CAVHB00
	S000905	CEESC01
	S000904	CEESC00
	S000526	CEESC00
	S000337	CEESC00
CAR1804	S000940	CEESC00
	S000918	CEESC00
	S000826	CEESC00
	S000798	CAVHB00
	S000505	CAVHB00
CAR1803	S000672	CEESC00
	S000592	CEESC00
	S000528	CEESC01
	S000527	CEESC00
	S000390	CEESC00
	S000366	CEESC00
	S000196	CEESC00
CAR1802	S000114	CAVHB00
	S000073	CEETC00
	S000033	CEESC00
	R099940	CEESC00
	R099707	CEESC01
CAR1801	R099723	CAVHB00
	R099706	CEESC00
	R099698	CEESC00
	R099416	CEESC00
	R099041	CAVHB00
CAR1712	R099194	CEESC00
	R098930	CEETC00
	R098929	CEY3C00
	R098861	CEESC00
	R098484	CEESC00
CAR1711	R098579	CAVHB00
CAR1710	R097752	CEESC00
	R097689	CEESC00
CAR1709	R097599	CEESC00
	R097431	CAVHB00
	R097281	CEESC00
CAR1708	R097178	CEESC00
	R096915	CEESC00
	R096895	CEESC00
	R096873	CEESC00

CA RS Level	Service	FMID
	R096868	CEESC00
	R096841	CEESC00
	R096768	CEESC00
CAR1707	R096885	CEESC00
	R096751	CEESC00
	R096674	CEESC00
	R096572	CEESC00
	R096511	CEESC00
	R096507	CEESC00
	R096358	CEESC00
	R095389	CEESC00
CAR1706	R096177	CEESC00
	R096173	CEESC00
	R096082	CEESC00
	R095904	CEESC00
	R095591	CEETC00
	R095146	CEESC00
CAR1705	R095427	CEESC00
	R095409	CEESC00
	R095398	CEESC00
	R095096	CEESC00
CAR1704	R095014	CEESC00
	R094986	CEESC00
	R094896	CEESC00
	R094695	CEESC00
CAR1703	R094523	CEESC00
	R094521	CEESC00
	R094511	CEESC00
	R094455	CEESC00