

Datacom/AD 15.1
CA RS 2111 Service List

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Service	Description	Type
LU02645	DBSRPPR ABENDS IF QUERY HAS LIKE ON SQL DST(DBSRPPR +12472E)	PTF
LU02864	DBUTLTY TYPE=G REPORT MAY ABORT WITH RC 94(58)	PTF
LU02879	NO ROWS RETURNED WITH DYNAMIC SQL WITH ? AFTER LU02698	*HIP/PRP*
LU02898	REBIND STATIC PLANS TO USE HASH JOIN	PTF
LU02910	DBUTLTY FUNCTIONS CAN ABORT WITH A SOC4 IN MODULE DBOP1PR	PTF
LU02943	MASSADD ENHANCEMENT NOT INVOKED IF USING DEFAULT FOR MULTUSE	** PRP **
LU02970	DBUTLTY AUTOSTAT SNAPEXCL=NOTACTIVE NOT WORKING AS INTENDED	PTF
LU03070	OPEN ERROR RC 43(005) FOR MDI AFTER MUF ABEND DURING DEFRAG	PTF
The CA RS 2111 service count for this release is 8		

Datacom/AD
CA RS 2111 Service List for CABDF10

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FMID	Service	Description	Type
CABDF10	LU02864	DBUTLTY TYPE=G REPORT MAY ABORT WITH RC 94(58)	PTF
	LU02910	DBUTLTY FUNCTIONS CAN ABORT WITH A SOC4 IN MODULE DBOP1PR	PTF
	LU02943	MASSADD ENHANCEMENT NOT INVOKED IF USING DEFAULT FOR MULTUSE	** PRP **
	LU02970	DBUTLTY AUTOSTAT SNAPEXCL=NOTACTIVE NOT WORKING AS INTENDED	PTF
	LU03070	OPEN ERROR RC 43(005) FOR MDI AFTER MUF ABEND DURING DEFRAG	PTF
The CA RS 2111 service count for this FMID is 5			

Datacom/AD
CA RS 2111 Service List for CAVEF10

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FMID	Service	Description	Type
CAVEF10	LU02645	DBSRPPR ABENDS IF QUERY HAS LIKE ON SQL DST(DBSRPPR +12472E)	PTF
	LU02879	NO ROWS RETURNED WITH DYNAMIC SQL WITH ? AFTER LU02698	*HIP/PRP*
	LU02898	REBIND STATIC PLANS TO USE HASH JOIN	PTF
The CA RS 2111 service count for this FMID is 3			

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CA RS 2111 - PTF LU02645 Details

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Service	Details
LU02645	LU02645 M.C.S. ENTRIES = ++PTF (LU02645) DBSRPPR ABENDS IF QUERY HAS LIKE ON SQL DST(DBSRPPR +12472E) PROBLEM DESCRIPTION: DBSRPPR abends if the query contains LIKE on a SQL Dynamic System table(s). SYMPTOMS: The query causes the MUF toabend. ABEND Details: DB00204I - MULTI-USER ABENDED. PARM PGMDT=20161031, DBMRPPR 2021/07/05-0850 15.1 LU01863. PSW - 078C0000 BB37E72E PGM - DBSRPPR +12472E ABEND CODE - 0C4. IMPACT: DBSRPPR abends and has to be restarted. LIKE clause cannot be specified in query on SQL Source Cache Tables. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Datacom SQL Release 15.1 Related Problem: SQL 14665 Copyright (C) 2021 CA. All rights reserved. R00940-DCM151-SP2 DESC(DBSRPPR ABENDS IF QUERY HAS LIKE ON SQL DST(DBSRPPR +12472E)). ++VER (Z038) FMID (CAVEF10) PRE (R090826 S001886 S005190 S011629) SUP (LT02645 S000956 ST00956)

Service	Details
LU02864	LU02864 M.C.S. ENTRIES = ++PTF (LU02864) DBUTLTY TYPE=G REPORT MAY ABORT WITH RC 94(58) PROBLEM DESCRIPTION: A DBUTLTY TYPE=G REPORT against a DBID for the Dynamic System Tables (e.g. DBID=1000) may abort with RC 94(58) (Dynamic Tables invalid command). SYMPTOMS: DBUTLTY REPORT TYPE=G aborts with RC 94(58) for Dynamic System Tables. IMPACT: DBUTLTY REPORT TYPE=G does not run successfully for Dynamic System Tables. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Datacom/DB Release 15.1 Related Problem: DB 14819 Copyright (C) 2021 CA. All rights reserved. R00945-DCM151-SP2 DESC(DBUTLTY TYPE=G REPORT MAY ABORT WITH RC 94(58)). ++VER (Z038) FMID (CABDF10) PRE (LU01370 LU01940 LU02536 R088530 R090903 R091404 R091648 R092259 R092858 R094095 R096440 R098604 S003827 S003941 S006692 S007233 S010748 S011403 S011906 S013594 S014296 S014998) SUP (LT02812 LT02864 R093092 S001888 S010416 S012636 S013189 S013991 ST01888 ST10416 ST11396 ST12636 ST13189 ST13991 TR93092)

Service	Details
LU02879	LU02879 M.C.S. ENTRIES = ++PTF (LU02879) The following items are included in this solution: 1. NO ROWS RETURNED WITH DYNAMIC SQL WITH ? AFTER LU02698 2. "STMTDEL: SCV STMT CNT ALREADY ZERO" MESSAGE IN SQL SYSOUT ===== NO ROWS RETURNED WITH DYNAMIC SQL WITH ? AFTER LU02698 PROBLEM DESCRIPTION: After applying LU02698 Dynamic SQL with parameter markers do not return the correct rows. This is because the parameter marker values are not moved correctly to the RQA passed to CBS. SYMPTOMS: Usually, no rows are found. IMPACT: The query does not return correct results. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Datacom SQL Release 15.1 Related Problem: SQL 15016 ===== "STMTDEL: SCV STMT CNT ALREADY ZERO" MESSAGE IN SQL SYSOUT PROBLEM DESCRIPTION: The SQL SYSOUT has these messages when using Dynamic SQL PREPARE & EXECUTE for a cursor in the Source Cache. STMTDEL: SCV STMT CNT ALREADY ZERO SYMPTOMS: Extra messages in the SQL SYSOUT. IMPACT: Normally there is no impact. CIRCUMVENTION: Turn off the Source Cache. PRODUCT(S) AFFECTED: CA Datacom SQL Release 15.1 Related Problem: SQL 14769 Copyright (C) 2021 CA. All rights reserved. R00947-DCM151-SP2 DESC(NO ROWS RETURNED WITH DYNAMIC SQL WITH ? AFTER LU02698). ++VER (Z038) FMID (CAVEF10) PRE (LU00087 LU00985 LU01216 LU02698 R090216 R090826 R092064 R097225 S000890 S001886 S004034 S004197 S004243 S004867 S005935 S006238 S006402 S007544 S008336 S009551 S011192 S011629 S014105 S014297 S014578 S014825 S015755 S015827 S015889 S016078) SUP (AL02698 AR92064 AS01886 EC92212 LT00105 LT01331 LT02647 LT02879 LU00105 LU01331 LU02647 R093821 R096118 S000902 S004015 S006846 S011348 S015866 ST00902 ST04015 ST06846 ST10139 ST11348 ST15866 TR90131 TR92901 TR93821 TR96118)

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CA RS 2111 - PTF LU02898 Details

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Service	Details
LU02898	LU02898 M.C.S. ENTRIES = ++PTF (LU02898) REBIND STATIC PLANS TO USE HASH JOIN ENHANCEMENT DESCRIPTION: This enhancement adds the keyword HASH to DBSRFPR. This option attempts to rebind static plans to use HASH JOIN if enabled in the Multi-User Facility (MUF). Queries that do not use HASH JOIN retain their current plan. Ex. PLAN=*. * HASH PRODUCT(S) AFFECTED: CA Datacom SQL Release 15.1 Related Problem: SQL 14736 Copyright (C) 2021 CA. All rights reserved. R00949-DCM151-SP2 DESC(REBIND STATIC PLANS TO USE HASH JOIN) . ++VER (Z038) FMID (CAVEF10) PRE (LU01216) SUP (LT02898 R095235 TR95235)

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CA RS 2111 - PTF LU02910 Details

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Service	Details
LU02910	LU02910 M.C.S. ENTRIES = ++PTF (LU02910) DBUTLTY FUNCTIONS CAN ABORT WITH A SOC4 IN MODULE DBOP1PR PROBLEM DESCRIPTION: DBUTLTY functions may abort with a SOC4 in module DBOP1PR at or around offset X'7E08'. This can occur, if there is a discrepancy between the number of tracks returned from OPEN processing by z/OS and the number stored in the CXX for the corresponding DB Area. While the problem has been reported only for a DBUTLTY BACKUP SEQ=PHYSICAL, other DBUTLTY functions could potentially encounter the same abend. SYMPTOMS: DBUTLTY BACKUP and possibly other DBUTLTY functions abend with code SOC4 in module DBOP1PR at or around the above offset. IMPACT: DBUTLTY BACKUP and possibly other functions cannot be executed successfully. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Datacom/DB Release 15.1 Related Problem: DB 14482 Copyright (C) 2021 CA. All rights reserved. R00950-DCM151-SP2 DESC(DBUTLTY FUNCTIONS CAN ABORT WITH A SOC4 IN MODULE DBOP1PR). ++VER (Z038) FMID (CABDF10) PRE (LU00071 LU00290 LU01916 LU02338 LU02807 R088530 R090903 R091015 R091632 R092259 R094280 R094783 R095667 R098683 R098926 R099738 R099997 S001215 S007233 S010082 S010748 S011951 S013162 S014079 S015187) SUP (AS01215 AS08152 BC90081 LT00061 LT01374 LT02355 LT02910 LU00061 LU01374 R093450 R096806 S003866 S004783 S006519 S008152 S008488 S009270 S010373 S014169 S016006 ST03866 ST04783 ST06519 ST08152 ST08488 ST09270 ST10373 ST14169 ST16006 TR93450 TR96806 YC90081)

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CA RS 2111 - PTF LU02943 Details

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Service	Details
LU02943	LU02943 M.C.S. ENTRIES = ++PTF (LU02943) MASSADD ENHANCEMENT NOT INVOKED IF USING DEFAULT FOR MULTUSE PROBLEM DESCRIPTION: The DBUTLTY MASSADD enhancement provided by PTF LU02536 erroneously is not invoked, if parameter MULTUSE is not coded and therefore defaulted to YES. The following message is issued: DB13290I - MASSADD BLOCKING NO REASON-MULTUSE NOT YES (omitting message details). The documented description of message DB13290I lists restrictions, specifically MULTUSE=NO. PTF LU02536 assumed MULTUSE=NO in error when MULTUSE was not specified. SYMPTOMS: The above message DB13290I is issued and the enhanced performance of the MASSADD function is not realized. IMPACT: The MASSADD improvement is not performed. CIRCUMVENTION: Coding MULTUSE=YES provides a circumvention. PRODUCT(S) AFFECTED: CA Datacom/DB Release 15.1 Related Problem: DB 14899 Copyright (C) 2021 CA. All rights reserved. R00952-DCM151-SP2 DESC(MASSADD ENHANCEMENT NOT INVOKED IF USING DEFAULT FOR MULTUSE). ++VER (Z038) FMID (CABDF10) PRE (LU02536 R089666 R090486 R091648 S004095) SUP (AL02536 LT02943 R091180 R092277 S005239 ST05239 TR91180 TR92277)

Service	Details
LU02970	LU02970 M.C.S. ENTRIES = ++PTF (LU02970) DBUTLTY AUTOSTAT SNAPEXCL=NOTACTIVE NOT WORKING AS INTENDED PROBLEM DESCRIPTION: The DBUTLTY AUTOSTAT report can be significantly curtailed by coding SNAPEXCL=NOTACTIVE to limit the output to only active logical units of work (active requests, Update and in-flight LUWs). The report currently displays all tasks and does not exclude "NOT ACTIVE" tasks. SYMPTOMS: AUTOSTAT MUFNAME=mufname,DBID=nnnn,SNAPEXCL=NOTACTIVE does not suppress the tasks which are in "NOT ACTIVE" status and still reports them as follows: CURRENT_STATUS = 'NOT ACTIVE +:++' IMPACT: AUTOSTAT with SNAPEXCL=NOTACTIVE displays tasks that are not active, thus causing significantly more output than requested. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Datacom/DB Release 15.1 Related Problem: DB 14888 Copyright (C) 2021 CA. All rights reserved. R00953-DCM151-SP2 DESC(DBUTLTY AUTOSTAT SNAPEXCL=NOTACTIVE NOT WORKING AS INTENDED). ++VER (Z038) FMID (CABDF10) SUP (LT02970)

Service	Details																								
LU03070	LU03070 M.C.S. ENTRIES = ++PTF (LU03070) OPEN ERROR RC 43(005) FOR MDI AFTER MUF ABEND DURING DEFRAG PROBLEM DESCRIPTION: An OPEN erroneously fails with a database return code 43(005) (Index read-only OPEN , DEFRAG pending). This can occur if all the following conditions are true: 1. There was a Datacom/DB Multi-User Facility (MUF) failure while a DBUTLTY DEFRAG was running. 2. The DEFRAG was processing against a Multi-Dataset Index (MDI). 3. The MUF failure occurred during a timing window in which two blocks were being combined in the non IXX Index dataset (I01 - I99), but that process had not completed. The problem is very rare. SYMPTOMS: An OPEN fails with the following message: DB00501E - OPEN ERROR - RETURN CODE 43 (005) IMPACT: The base containing the MDI cannot be opened until the solution is applied or INIT/RETIX has been performed for the MDI to eliminate the pending DEFRAG. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Datacom/DB Release 15.1 Related Problem: DB 14987 Copyright (C) 2021 CA. All rights reserved. R00955-DCM151-SP2 DESC(OPEN ERROR RC 43(005) FOR MDI AFTER MUF ABEND DURING DEFRAG) . ++VER (Z038) FMID (CABDF10) PRE (LU00290 LU01266 LU01916 LU02338 R088863 R090486 R090903 R091015 R091404 R092259 R092441 R097382 R097757 R098604 R099675 R099902 S000074 S004931 S006815 S006840 S007496 S008622 S010109 S011247 S011678 S011951 S011975 S012203 S013594 S013716 S014507 S014998) SUP (LT01591 LT03070 LU01591 S009219 S010720 S012771 S013090 ST09219 ST10720 ST12771 ST13090) <table><tr><td>MCS</td><td>LU02645</td><td>STARTS ON PAGE 0002</td></tr><tr><td>MCS</td><td>LU02864</td><td>STARTS ON PAGE 0002</td></tr><tr><td>MCS</td><td>LU02879</td><td>STARTS ON PAGE 0003</td></tr><tr><td>MCS</td><td>LU02898</td><td>STARTS ON PAGE 0005</td></tr><tr><td>MCS</td><td>LU02910</td><td>STARTS ON PAGE 0005</td></tr><tr><td>MCS</td><td>LU02943</td><td>STARTS ON PAGE 0006</td></tr><tr><td>MCS</td><td>LU02970</td><td>STARTS ON PAGE 0007</td></tr><tr><td>MCS</td><td>LU03070</td><td>STARTS ON PAGE 0008</td></tr></table>	MCS	LU02645	STARTS ON PAGE 0002	MCS	LU02864	STARTS ON PAGE 0002	MCS	LU02879	STARTS ON PAGE 0003	MCS	LU02898	STARTS ON PAGE 0005	MCS	LU02910	STARTS ON PAGE 0005	MCS	LU02943	STARTS ON PAGE 0006	MCS	LU02970	STARTS ON PAGE 0007	MCS	LU03070	STARTS ON PAGE 0008
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CA RS 2111 Product/Component Listing

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Product Family	Product	Release
Database	CA DATACOM/AD	15.01.00
	CA IPC	15.01.00
	CA DATACOM	15.00.00
The CA RS 2111 Product/Component Count for this release is 3		

CA RS Level	Service	FMID
CAR2111	LU03070	CABDF10
	LU02970	CABDF10
	LU02943	CABDF10
	LU02910	CABDF10
	LU02898	CAVEF10
	LU02879	CAVEF10
	LU02864	CABDF10
	LU02645	CAVEF10
	LU02807	CABDF10
	LU02698	CAVEF10
CAR2110	LU02647	CAVEF10
	LU02640	CAVEF10
	LU02623	CABDF10
	LU02610	CAADF10
	LU02536	CABDF10
	LU02338	CABDF10
	LU02239	CAVEF10
	LU02159	CAYTF00
	LU01433	CAYTF00
	LU02542	CABDF10
CAR2109	LU02435	CABDF10
	LU02418	CABDF10
	LU02318	CAADF10
	LU02248	CABDF10
	LU02040	CABDF10
	LU01216	CAVEF10
	LU02221	CABDF10
	LU02170	CABDF10
CAR2108	LU02134	CABDF10
	LU02107	CABDF10
	LU02078	CAADF10
	LU02022	CABDF10
	LU01970	CABDF10
	LU01940	CABDF10
	LU01916	CABDF10
	LU01915	CABDF10
	LU01863	CABDF10
	LU01736	CAYTF00
	LU01677	CABDF10
	LU01651	CABDF10
	LU01619	CAYTF02
	LU01365	CABDF10
	LU01331	CAVEF10
	LU01153	CAVEF10
	LU01925	CABDF10
CAR2107	LU01834	CAADF10
	LU01689	CABDF10

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All CA RS Levels Service List

CA RS Level	Service	FMID
	LU01636	CABDF10
	LU01591	CABDF10
	LU01545	CABDF10
	LU01483	CAVEF10
	LU01452	CABDF10
	LU01400	CABDF10
	LU01266	CABDF10
	LU01081	CABDF10
	LU01079	CABDF10
CAR2106	SO15813	CAVEF10
	LU01484	CAVEF10
	LU01428	CAADF10
	LU01374	CABDF10
	LU01370	CABDF10
	LU01312	CABDF10
	LU01302	CABDF10
	LU01280	CABDF10
	LU01259	CAADF10
	LU01249	CAVEF10
	LU01224	CABDF10
	LU01150	CABDF10
	LU01149	CAVEF10
	LU01046	CAVEF10
	LU00988	CAVEF10
	LU00961	CABDF10
	LU00463	CAYTF00
	LU00231	CAYTF02
CAR2105	SO15660	CABDF10
	LU01022	CAADF10
	LU00985	CAVEF10
	LU00984	CABDF10
	LU00981	CAVEF10
	LU00977	CAYTF00
	LU00692	CABDF10
	LU00602	CAVEF10
	LU00472	CAADF10
	LU00425	CAVEF10
	LU00354	CAVEF10
	LU00105	CAVEF10
	LU00065	CAVEF10
CAR2104	LU00668	CAVQF10
	LU00589	CABDF10
	LU00290	CABDF10
CAR2103	SO16049	CABDF10
	LU00374	CABDF10
	LU00309	CABDF10
	LU00265	CABDF10

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All CA RS Levels Service List

CA RS Level	Service	FMID
	LU00189	CABDF10
	LU00174	CABDF10
	LU00172	CABDF10
	LU00161	CABDF10
	LU00128	CABDF10
	LU00112	CABDF10
	LU00087	CAVEF10
	LU00056	CAVEF10
	LU00047	CABDF10
CAR2102	S016096	CABDF10
	S016086	CABDF10
	S016084	CAADF10
	S016078	CAVEF10
	S016056	CAYTF00
	S016052	CABDF10
	S016004	CABDF10
	S015871	CABDF10
	LU00071	CABDF10
	LU00061	CABDF10
	LU00053	CABDF10
CAR2101	S016036	CABDF10
	S016006	CABDF10
	S015947	CABDF10
	S015912	CABDF10
	S015889	CAVEF10
	S015866	CAVEF10
	S015862	CABDF10
	S015827	CAVEF10
	S015755	CAVEF10
	S015728	CAVEF10
	S015724	CAADF10
	S015552	CABDF10
	S015243	CABDF10
	S015187	CABDF10
	S015152	CABDF10
CAR2012	S015651	CAADF10
	S015527	CAVEF10
	S015521	CABDF10
	S015490	CAADF10
	S015425	CAVEF10
	S015342	CAVEF10
	S015292	CABDF10
	S014980	CABDF10
CAR2011	S015298	CAYTF00
	S015286	CAADF10
	S015224	CAVEF10
	S015186	CABDF10

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CA RS Level	Service	FMID
	S015165	CAVEF10
	S015083	CAYTF02
	S015082	CAYTF00
	S014998	CABDF10
	S014851	CAADF10
	S014825	CAVEF10
	S014818	CABDF10
	S014813	CAVEF10
	S014667	CAVEF10
	S014578	CAVEF10
	S014423	CAVEF10
	S014067	CABDF10
CAR2010	S015008	CABDF10
	S014957	CAAXF10
	S014951	CABDF10
	S014911	CABDF10
	S014804	CAVEF10
	S014800	CAADF10
	S014765	CABDF10
	S014725	CAVEF10
	S014724	CABDF10
	S014651	CABDF10
	S014542	CABDF10
	S014507	CABDF10
	S014334	CABDF10
	S014297	CAVEF10
	S014271	CAVEF10
	S014100	CABDF10
	S014095	CABDF10
CAR2009	S014600	CAADF10
	S014495	CABDF10
	S014493	CAADF10
	S014369	CAVEF10
	S014359	CABDF10
	S014296	CABDF10
	S014256	CABDF10
	S014169	CABDF10
	S014147	CAVEF10
	S014105	CAVEF10
	S014079	CABDF10
	S013992	CAVEF10
	S013892	CAVEF10
	S011882	CABDF10
	S011872	CAAXF10
CAR2008	S014115	CABDF10
	S014070	CABDF10
	S014068	CAVEF10

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CA RS Level	Service	FMID
	S013991	CABDF10
	S013902	CAVEF10
	S013882	CABDF10
	S013810	CAADF10
	S013788	CAVQF10
	S013742	CAVEF10
	S013740	CABDF10
	S013739	CAVEF10
	S013716	CABDF10
	S013630	CAVEF10
	S013594	CABDF10
	S013581	CABDF10
	S013544	CAVEF10
	S013526	CAVEF10
	S013448	CAAXF10
	S013441	CAADF10
	S013286	CAVEF10
	S013249	CABDF10
	S013055	CAVEF10
CAR2007	S013667	CABDF10
	S013593	CABDF10
	S013463	CABDF10
	S013425	CABDF10
	S013398	CABDF10
	S013370	CABDF10
	S013173	CAVEF10
	S013156	CABDF10
	S013145	CAVEF10
	S013102	CAVEF10
	S013090	CABDF10
	R072189	CAYTF00
	R070316	CAYTF00
	R069811	CAYTF00
	R069282	CAYTF00
	R069183	CAYTF00
	R069180	CAYTF00
	R068064	CAYTF00
CAR2006	S013189	CABDF10
	S013162	CABDF10
	S013093	CAVEF10
	S013040	CABDF10
	S012962	CAVEF10
	S012932	CABDF10
	S012861	CAVEF10
	S012743	CAVEF10
	S011965	CABDF10
	S011513	CABDF10

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CA RS Level	Service	FMID
CAR2005	S012828	CABDF10
	S012809	CABDF10
	S012776	CABDF10
	S012771	CABDF10
	S012636	CABDF10
	S012632	CABDF10
	S012601	CAVEF10
	S012557	CAVEF10
	S012504	CAVEF10
	S012497	CAVEF10
	S012203	CABDF10
	S012178	CABDF10
	S011951	CABDF10
	S012202	CAADF10
	S012165	CABDF10
CAR2004	S012048	CABDF10
	S011975	CABDF10
	S011629	CAVEF10
	S011348	CAVEF10
	S012082	CAVQF10
	S011932	CABDF10
CAR2003	S011906	CABDF10
	S011692	CAADF10
	S011678	CABDF10
	S010586	CAVEF10
	S011673	CABDF10
	S011571	CABDF10
	S011562	CABDF10
CAR2002	S011501	CABDF10
	S011479	CABDF10
	S011436	CABDF10
	S011435	CABDF10
	S011403	CABDF10
	S011331	CABDF10
	S011326	CAVEF10
	S011247	CABDF10
	S011223	CAVEF10
	S011192	CAVEF10
	S010960	CAVEF10
	S010870	CABDF10
	S010702	CAVEF10
	S009941	CAYTF00
	S011278	CABDF10
CAR2001	S011244	CABDF10
	S010748	CABDF10
	S010720	CABDF10
	S010697	CABDF10
	S010697	CABDF10

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CA RS Level	Service	FMID
CAR1912	S010776	CABDF10
	S010727	CABDF10
	S010624	CABDF10
	S010580	CABDF10
	S010571	CABDF10
	S010439	CABDF10
	S009551	CAVEF10
	S008336	CAVEF10
CAR1911	S010617	CABDF10
	S010523	CAADF10
	S010519	CABDF10
	S010467	CAVEF10
	S010466	CAADF10
	S010462	CAADF10
	S010416	CABDF10
	S010395	CABDF10
	S010380	CAVEF10
	S010373	CABDF10
	S010335	CAVEF10
	S010328	CAVEF10
	S010261	CABDF10
	S010095	CABDF10
	S010082	CABDF10
	S009994	CAVEF10
	S009683	CABDF10
	S009437	CAVEF10
	S009190	CAVEF10
CAR1910	S010109	CABDF10
	S009919	CAADF10
	S009835	CABDF10
	S009814	CAVEF10
	S009679	CABDF10
	S009494	CABDF10
	S009474	CABDF10
CAR1909	S009749	CAADF10
	S009682	CABDF10
	S009648	CABDF10
	S009610	CABDF10
	S009543	CABDF10
	S009510	CABDF10
	S009479	CABDF10
	S009464	CABDF10
	S009367	CABDF10
	S009270	CABDF10
	S008758	CAVEF10
CAR1908	S009219	CABDF10
	S009151	CABDF10

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CA RS Level	Service	FMID
	S009143	CABDF10
	S008933	CAVEF10
	S008913	CAADF10
	S008889	CAVEF10
	S008801	CAVEF10
	S008749	CABDF10
	S008666	CAYTF00
	S008622	CABDF10
	S008452	CAVEF10
	S008294	CABDF10
CAR1907	S009034	CABDF10
	S008926	CABDF10
	S008775	CABDF10
	S008697	CABDF10
	S008685	CABDF10
	S008602	CABDF10
	S008590	CABDF10
	S008488	CABDF10
	S008444	CABDF10
	S008394	CABDF10
	S008374	CAVEF10
	S008110	CAYTF00
	S008017	CAVEF10
CAR1906	S008545	CAADF10
	S008500	CABDF10
	S008458	CAVQF10
	S008300	CABDF10
	S008181	CABDF10
	S008120	CABDF10
	S008032	CABDF10
	S007557	CAVEF10
	S007544	CAVEF10
CAR1905	S008152	CABDF10
	S007948	CABDF10
	S007923	CABDF10
	S007900	CABDF10
	S007867	CAVQF10
	S007846	CABDF10
	S007835	CABDF10
	S007533	CAYTF02
	S007524	CABDF10
	S007519	CABDF10
CAR1904	S007786	CABDF10
	S007735	CAADF10
	S007733	CABDF10
	S007572	CAADF10
	S007564	CAADF10

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CA RS Level	Service	FMID
	S007530	CABDF10
	S007496	CABDF10
	S007480	CABDF10
	S007468	CAVEF10
	S007461	CAVEF10
	S007425	CABDF10
	S007405	CABDF10
	S007233	CABDF10
	S007166	CABDF10
	S007008	CABDF10
	S006957	CABDF10
CAR1903	S007320	CABDF10
	S007262	CABDF10
	S007258	CABDF10
	S007234	CABDF10
	S007219	CABDF10
	S007202	CABDF10
	S007190	CABDF10
	S007141	CABDF10
	S007055	CABDF10
	S007039	CABDF10
	S007034	CABDF10
	S006999	CAVEF10
	S006945	CABDF10
	S006922	CAVEF10
	S006846	CAVEF10
	S006768	CABDF10
	S006750	CAVEF10
	S006748	CABDF10
	S004529	CAADF10
CAR1902	S007113	CABDF10
	S007076	CAVQF10
	S006840	CABDF10
	S006815	CABDF10
	S006692	CABDF10
	S006665	CAYTF02
	S006664	CAYTF00
	S006613	CABDF10
	S006547	CABDF10
	S006404	CABDF10
	S005865	CAYTF02
CAR1901	S006715	CABDF10
	S006676	CABDF10
	S006626	CAVEF10
	S006551	CABDF10
	S006519	CABDF10
	S006473	CAVEF10

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CA RS Level	Service	FMID
	S006440	CAVEF10
	S006422	CABDF10
	S006412	CAVEF10
	S006402	CAVEF10
	S006401	CABDF10
	S006396	CAVEF10
	S006387	CAVEF10
	S006366	CABDF10
	S006365	CABDF10
	S006238	CAVEF10
CAR1812	S006314	CABDF10
	S006231	CAVEF10
	S006217	CABDF10
	S006174	CAVEF10
	S006133	CABDF10
	S005985	CAADF10
	S005964	CABDF10
	S005962	CABDF10
	S005935	CAVEF10
	S005882	CABDF10
	S005562	CAVEF10
CAR1811	S005864	CABDF10
	S005778	CABDF10
	S005738	CABDF10
	S005708	CABDF10
	S005665	CABDF10
	S005617	CABDF10
	S005600	CAVEF10
	S005597	CABDF10
	S005583	CABDF10
	S005492	CABDF10
	S005423	CABDF10
	S005417	CAVEF10
	S005404	CABDF10
	S005360	CABDF10
	S005352	CAVEF10
	S005300	CAVEF10
	S005278	CABDF10
	S005096	CAYTF02
	S005095	CAYTF00
CAR1810	S005596	CABDF10
	S005383	CABDF10
	S005361	CABDF10
	S005343	CAVEF10
	S005301	CABDF10
	S005243	CAVEF10
	S005239	CABDF10

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CA RS Level	Service	FMID
	S005221	CABDF10
	S005210	CAVEF10
	S005206	CABDF10
	S005190	CAVEF10
	S005131	CABDF10
	S005085	CAVQF10
	S004938	CABDF10
	S004931	CABDF10
	S004867	CAVEF10
	S004565	CABDF10
CAR1809	S005129	CABDF10
	S004997	CABDF10
	S004978	CABDF10
	S004969	CAVEF10
	S004927	CAVEF10
	S004889	CAVEF10
	S004849	CAVEF10
	S004783	CABDF10
	S004745	CABDF10
	S004559	CABDF10
	S004538	CABDF10
	S004485	CAADF10
	S003799	CABDF10
	S003704	CABDF10
	S003692	CABDF10
CAR1808	S004646	CAYTF00
	S004357	CAVEF10
	S004298	CABDF10
	S004243	CAVEF10
	S004197	CAVEF10
	S004157	CAADF10
	S004152	CAVEF10
	S004151	CABDF10
	S004095	CABDF10
	S004057	CABDF10
	S003985	CABDF10
	S003866	CABDF10
	S003827	CABDF10
	S001837	CABDF10
	S001707	CAYTF00
	S000289	CAYTF02
	S000288	CAYTF00
	R099018	CAYTF00
CAR1807	S004096	CABDF10
	S004045	CAVEF10
	S004034	CAVEF10
	S004015	CAVEF10

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CA RS Level	Service	FMID
	S004003	CAVEF10
	S003941	CABDF10
	S003895	CAVEF10
	S003879	CABDF10
	S003853	CABDF10
	S003825	CABDF10
	S003791	CAVEF10
	S003770	CABDF10
	S003683	CAVEF10
	S001886	CAVEF10
	S001804	CABDF10
CAR1806	S001909	CAVQF10
	S001888	CABDF10
	S001724	CABDF10
	S001708	CABDF10
	S001597	CABDF10
	S001569	CABDF10
	S001512	CAVEF10
	S001439	CABDF10
	S001350	CAVEF10
	S001277	CABDF10
	S001215	CABDF10
	S000956	CAVEF10
	S000902	CAVEF10
	S000890	CAVEF10
	S000167	CABDF10
CAR1805	S001443	CABDF10
	S001390	CABDF10
	S001230	CABDF10
	S001226	CABDF10
	S001212	CABDF10
	S001184	CABDF10
	S001151	CAVQF10
	S000426	CAVEF10
CAR1804	S000922	CABDF10
	S000629	CABDF10
	S000074	CABDF10
	S000007	CABDF10
	R099997	CABDF10
	R099171	CABDF10
CAR1803	S000657	CABDF10
	S000595	CABDF10
	S000475	CABDF10
	S000436	CABDF10
	S000315	CABDF10
CAR1802	S000035	CABDF10
	R099972	CAVEF10

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CA RS Level	Service	FMID
	R099969	CAVEF10
	R099964	CAVEF10
	R099902	CABDF10
	R099886	CABDF10
	R099840	CAYTF02
	R099839	CAYTF00
	R099738	CABDF10
	R099737	CABDF10
	R099516	CABDF10
	R099067	CABDF10
CAR1801	R099675	CABDF10
	R099532	CABDF10
	R099390	CABDF10
	R099352	CABDF10
	R099100	CABDF10
CAR1712	R099168	CAVEF10
	R099051	CAVEF10
	R099007	CAVEF10
	R098973	CABDF10
	R098926	CABDF10
	R098879	CABDF10
	R098846	CABDF10
	R098800	CABDF10
	R098737	CABDF10
	R098604	CABDF10
	R098085	CABDF10
	R098045	CAYTF02
	R097050	CAYTF02
	R097049	CAYTF00
	R095900	CAYTF00
CAR1711	R098683	CABDF10
	R098636	CAADF10
	R098593	CABDF10
	R098521	CAVEF10
	R098426	CABDF10
	R098417	CABDF10
	R098393	CABDF10
	R098364	CABDF10
	R098348	CABDF10
	R098249	CABDF10
	R098231	CAADF10
	R098220	CABDF10
	R098142	CABDF10
	R098059	CABDF10
CAR1710	R098254	CAYTF00
	R098204	CAADF10
	R098170	CAADF10

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CA RS Level	Service	FMID
	R098086	CABDF10
	R097972	CABDF10
	R097932	CABDF10
	R097893	CABDF10
	R097868	CAADF10
	R097818	CABDF10
	R097757	CABDF10
	R097743	CABDF10
	R097729	CABDF10
	R097723	CABDF10
	R097700	CABDF10
	R097674	CABDF10
	R097607	CAADF10
CAR1709	R097677	CABDF10
	R097639	CABDF10
	R097626	CABDF10
	R097526	CABDF10
	R097493	CAADF10
	R097490	CABDF10
	R097467	CAVQF10
	R097460	CAADF10
	R097416	CABDF10
	R097392	CABDF10
	R097386	CAADF10
	R097382	CABDF10
	R097343	CABDF10
	R097329	CABDF10
	R097238	CABDF10
	R097236	CAVEF10
	R097225	CAVEF10
	R097209	CABDF10
	R097131	CAVEF10
	R097126	CAVEF10
	R096797	CAVEF10
	R096118	CAVEF10
	R095978	CAVEF10
CAR1708	R097082	CABDF10
	R096949	CAADF10
	R096852	CABDF10
	R096824	CABDF10
	R096821	CABDF10
	R096806	CABDF10
	R096769	CABDF10
	R096719	CABDF10
	R096617	CABDF10
	R096370	CABDF10
CAR1707	R096707	CAYTF02

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CA RS Level	Service	FMID
	R096568	CABDF10
	R096537	CAADF10
	R096499	CABDF10
	R096447	CABDF10
	R096440	CABDF10
	R096426	CABDF10
	R096420	CABDF10
	R096403	CABDF10
	R096260	CABDF10
	R096191	CABDF10
	R095487	CAADF10
CAR1706	R096346	CAADF10
	R096313	CABDF10
	R096312	CABDF10
	R096304	CAADF10
	R096300	CABDF10
	R096257	CAADF10
	R096252	CABDF10
	R096213	CABDF10
	R096204	CABDF10
	R096133	CABDF10
	R096053	CABDF10
	R095915	CABDF10
	R095833	CABDF10
	R095761	CABDF10
	R095719	CABDF10
	R095676	CABDF10
	R095600	CABDF10
	R095564	CABDF10
	R095097	CAADF10
	R094902	CABDF10
CAR1705	R095737	CAVEF10
	R095667	CABDF10
	R095609	CAVEF10
	R095548	CABDF10
	R095352	CAVEF10
	R095305	CABDF10
	R095277	CABDF10
	R095235	CAVEF10
	R095037	CABDF10
	R094176	CABDF10
CAR1704	R095080	CABDF10
	R094912	CABDF10
	R094907	CABDF10
	R094783	CABDF10
	R094696	CAVEF10
	R094632	CABDF10

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CA RS Level	Service	FMID
CAR1703	R094324	CAVEF10
	R094280	CABDF10
	R094247	CAVEF10
	R093821	CAVEF10
	R093677	CAVEF10
	R093613	CAVEF10
CAR1702	R094095	CABDF10
	R094090	CABDF10
	R094085	CABDF10
	R094001	CABDF10
	R094000	CABDF10
	R093647	CABDF10
	R093616	CABDF10
	R093587	CABDF10
	R093585	CABDF10
	R093486	CAYTF00
CAR1701	R093666	CAVEF10
	R093560	CAVEF10
	R093454	CABDF10
	R093450	CABDF10
	R093436	CABDF10
	R093373	CAADF10
	R093324	CAVEF10
	R093251	CABDF10
	R093201	CABDF10
	R093127	CABDF10
	R093092	CABDF10
	R092954	CABDF10
	R092864	CAVEF10
	R092858	CABDF10
	R092736	CAADF10
	R092663	CAYTF02
	R092600	CABDF10
	R092507	CAADF10
	R092441	CABDF10
	R092436	CABDF10
	R092398	CABDF10
	R092282	CAVEF10
	R092277	CABDF10
	R092259	CABDF10
	R092243	CABDF10
	R092173	CAVEF10
	R092064	CAVEF10
	R092009	CAVEF10
	R091992	CAVEF10
	R091930	CAVEF10
	R091845	CABDF10

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CA RS Level	Service	FMID
	R091732	CABDF10
	R091729	CAVQF10
	R091719	CAADF10
	R091648	CABDF10
	R091632	CABDF10
	R091631	CABDF10
	R091630	CABDF10
	R091587	CABDF10
	R091515	CABDF10
	R091427	CABDF10
	R091404	CABDF10
	R091394	CABDF10
	R091352	CABDF10
	R091254	CABDF10
	R091226	CAVEF10
	R091196	CAADF10
	R091185	CAADF10
	R091180	CABDF10
	R091166	CABDF10
	R091165	CABDF10
	R091141	CABDF10
	R091115	CAVEF10
	R091079	CABDF10
	R091015	CABDF10
	R090950	CAADF10
	R090903	CABDF10
	R090854	CAVEF10
	R090838	CAADF10
	R090826	CAVEF10
	R090821	CABDF10
	R090729	CAADF10
	R090607	CAVQF10
	R090586	CABDF10
	R090535	CABDF10
	R090486	CABDF10
	R090414	CAVQF10
	R090397	CABDF10
	R090276	CABDF10
	R090216	CAVEF10
	R090197	CABDF10
	R090182	CABDF10
	R090179	CABDF10
	R090156	CAVEF10
	R090155	CAVEF10
	R090075	CABDF10
	R090074	CAADF10
	R090065	CABDF10

CA RS Level	Service	FMID
	R090044	CAVEF10
	R089985	CAVQF10
	R089915	CAVQF10
	R089842	CAVEF10
	R089839	CAVEF10
	R089666	CABDF10
	R089594	CAVQF10
	R089559	CABDF10
	R089521	CAVEF10
	R089520	CAVEF10
	R088863	CABDF10
	R088617	CAVEF10
	R088611	CAVEF10
	R088550	CAVEF10
	R088530	CABDF10
	R088480	CAVEF10
	R088479	CAVEF10
	R088475	CAVEF10
	R088469	CABDF10
CAR1608	R089160	CAYTF02
	R089159	CAYTF00
CAR1605	R089016	CAYTF02
CAR1604	R088157	CAYTF02
	R088156	CAYTF00
	R087666	CAYTF02
CAR1602	R081768	CAYTF02
	R079335	CAYTF02
	R079251	CAYTF02
	R076353	CAYTF02
	R074101	CAYTF02
	R073679	CAYTF02
CAR1507	R081721	CAYTF00
CAR1506	R080137	CAYTF00
CAR1505	R079334	CAYTF00
CAR1504	R079250	CAYTF00
CAR1411	R073785	CAYTF00
	R073508	CAYTF00