

CA Vantage Storage Resource Manager 14.0
CA RS 2101 Service List

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Service	Description	Type
S015671	SMALL MEMORY LEAK IN THE CA VANTAGE DATACOM/DB MODULE	** PRP **
S015672	LIMIT THE SEARCH TO SPECIFIC CATALOG - CSI OBJ. ENHANCEMENT	PTF
S015673	CA VANTAGE LOG SCRIPT UNEXPECTED BEHAVIOR	PTF
S015719	ABEND S614-30 ON ZEDC COMPRESSED LOG DSN WITH RECORD COUNT	PTF
S015720	SOC7 ABEND IN GENFLT01 LMOD, INVALID DATA IN OBJ06106 OBJECT	PTF
S015721	INVALID DATA OR SOC4 IN CA VANTAGE HSM FAST REPL. (OBJ06111)	PTF
S015749	REMOVING NON-REQUIRED AC=1 AUTHORIZATION FOR LOAD MODULES	PTF
S015786	MINOR CA VANTAGE FIXES	PTF
S015965	VAN0700E ERROR DETECTED IN MODULE: VAN02127	PTF
The CA RS 2101 service count for this release is 9		

CA Vantage Storage Resource Manager
CA RS 2101 Service List for CCTUE00

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FMID	Service	Description	Type
CCTUE00	S015671	SMALL MEMORY LEAK IN THE CA VANTAGE DATACOM/DB MODULE	** PRP **
	S015672	LIMIT THE SEARCH TO SPECIFIC CATALOG - CSI OBJ. ENHANCEMENT	PTF
	S015673	CA VANTAGE LOG SCRIPT UNEXPECTED BEHAVIOR	PTF
	S015719	ABEND S614-30 ON ZEDC COMPRESSED LOG DSN WITH RECORD COUNT	PTF
	S015720	SOC7 ABEND IN GENFLT01 LMOD, INVALID DATA IN OBJ06106 OBJECT	PTF
	S015721	INVALID DATA OR SOC4 IN CA VANTAGE HSM FAST REPL.(OBJ06111)	PTF
	S015749	REMOVING NON-REQUIRED AC=1 AUTHORIZATION FOR LOAD MODULES	PTF
	S015786	MINOR CA VANTAGE FIXES	PTF
	S015965	VAN0700E ERROR DETECTED IN MODULE: VAN02127	PTF
The CA RS 2101 service count for this FMID is 9			

Service	Details
SO15671	SO15671 M.C.S. ENTRIES = ++PTF (SO15671) SMALL MEMORY LEAK IN THE CA VANTAGE DATACOM/DB MODULE This SYSMOD is a PRP for PE SO11327. PROBLEM DESCRIPTION: The SO11327 introduced a memory leak in CA Vantage private memory below the bar when executing the (DATACOMT) CA Datacom/DB tables object located under Database Management - CA Datacom/DB in the CA Vantage object tree. SYMPTOMS: The following message is present in the CA Vantage JESMSG LG part of the STC log: VAN0590E: GETMAIN FAILED, LEN= 91,149,504 SP=000 ID=DATACOMT ... VAN059E may occur for any other CA Vantage module. IMPACT: CA Vantage task may run out of memory below the bar and GETMAIN error messages may be issued. CA Vantage STC is unable to process new requests. CIRCUMVENTION: Recycle CA Vantage STC to free the memory. PRODUCT(S) AFFECTED: CA Vantage SRM Release 14.0 CA Vantage GMI Release 14.0 Related Problem: VANT 10029 Copyright (C) 2020 CA. All rights reserved. R00437-CTU140-SP1 DESC(SMALL MEMORY LEAK IN THE CA VANTAGE DATACOM/DB MODULE). ++VER (Z038) FMID (CCTUE00) PRE (SO11327) SUP (AS11327 ST15496 ST15671)

Service	Details
S015672	M.C.S. ENTRIES = ++PTF (S015672) LIMIT THE SEARCH TO SPECIFIC CATALOG - CSI OBJ. ENHANCEMENT ENHANCEMENT DESCRIPTION: This SYSMOD introduces a new feature that allows you to limit the catalog search in the following objects located under Catalog Management in the CA Vantage object tree: (OBJ02014) All Data Sets Info - based on CSI long (OBJ02015) VSAM Data Sets Info - based on CSI (OBJ02016) GDG Data Sets Info - based on CSI By default, CA Vantage searches for the pattern provided in the input list using the standard catalog search order (aliases, user catalogs, master catalog) . With this SYSMOD you can limit the search to a specific catalog(s). SYMPTOMS: None. IMPACT: None. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Vantage SRM Release14.0 CA Vantage GMI Release14.0 Related Problem: VANT 10008 Copyright (C) 2020 CA. All rights reserved. R00438-CTU140-SP1 DESC(LIMIT THE SEARCH TO SPECIFIC CATALOG - CSI OBJ. ENHANCEMENT) . ++VER (Z038) FMID (CCTUE00) PRE (S005989 S006758 S007908 S012492 S013736) SUP (ST15393 ST15672) ++HOLD (S015672) SYSTEM FMID(CCTUE00) REASON (ENH) DATE (20329) COMMENT (+-----+ CA Vantage SRM and CA Vantage GMI Version 14.0 +-----+ SEQUENCE After Apply Before using the new input list feature in the following CA Vantage objects: (OBJ02014) All Data Sets Info - based on CSI long (OBJ02015) VSAM Data Sets Info - based on CSI (OBJ02016) GDG Data Sets Info - based on CSI +-----+ PURPOSE Describes the new enhancement to CA Vantage. +-----+ USERS All users interested in limiting the search to specific AFFECTED catalog(s). +-----+ KNOWLEDGE CA Vantage customization. REQUIRED +-----+ ACCESS CA Vantage libraries.

Service	Details
	<pre> REQUIRED +-----+-----+ ***** * STEPS TO PERFORM * ***** This SYSMOD introduces a new feature that allows you to limit the catalog search in the following objects located under Catalog Management in the CA Vantage object tree: (OBJ02014) All Data Sets Info - based on CSI long (OBJ02015) VSAM Data Sets Info - based on CSI (OBJ02016) GDG Data Sets Info - based on CSI By default, CA Vantage searches for the pattern provided in the input list using the standard catalog search order (aliases, user catalogs, master catalog). With this SYSMOD you can limit the search to a specific catalog(s) by using the "CATALOG:" statement and specifying the catalog name in the next row. CA Vantage will then make all following requests to that specific catalog. Example: CATALOG: - statement SYSA.USERCAT - search will be done in this catalog only abc*.** - search argument You can search in multiple catalogs at once. Example: CATALOG: SYSA.USERCAT abc*.** CATALOG: SYSB.USERCAT xyz.** IMPORTANT: Always specify the catalog name in the next row, after the "CATALOG:" statement. Do not use wildcards in the catalog name. This enhancement is delivered activated and is intended for current users of the related objects.) </pre>

Service	Details				
SO15673	SO15673 M.C.S. ENTRIES = ++PTF (SO15673) CA VANTAGE LOG SCRIPT UNEXPECTED BEHAVIOR PROBLEM DESCRIPTION: Manually adding a suffix to the name of an existing CA Vantage object log data set may cause unexpected behavior when creating a new log data set. Example: A CA Vantage object log data set CAVANT.LOG.001005.LXCA31.D2020343.T121515 created by the logging script is manually renamed to CAVANT.LOG.001005.LXCA31.D2020343.T121515.OLD by adding a suffix. SYMPTOMS: Upon executing a CA Vantage logging script, one of the following may occur: 1) Two new log data sets are created. 2) CA Vantage writes the object data into the renamed log data set. 3) An empty log data set is created. IMPACT: 1) Extra log data sets are created. 2) CA Vantage displays unexpected data. 3) Object data is not logged. CIRCUMVENTION: Rename the log data set back to its original name by removing the previously added suffix. PRODUCT(S) AFFECTED: <table> <tr> <td>CA Vantage SRM Release</td><td>14.0</td></tr> <tr> <td>CA Vantage GMI Release</td><td>14.0</td></tr> </table> Related Problem: VANT 10023 Copyright (C) 2020 CA. All rights reserved. R00439-CTU140-SP1 DESC(CA VANTAGE LOG SCRIPT UNEXPECTED BEHAVIOR) . ++VER (Z038) FMID (CCTUE00) PRE (S008705 S012492 S013736) SUP (ST15139 ST15673)	CA Vantage SRM Release	14.0	CA Vantage GMI Release	14.0
CA Vantage SRM Release	14.0				
CA Vantage GMI Release	14.0				

Service	Details				
SO15719	SO15719 M.C.S. ENTRIES = ++PTF (SO15719) ABEND S614-30 ON ZEDC COMPRESSED LOG DSN WITH RECORD COUNT PROBLEM DESCRIPTION: When multiple CA Vantage logging scripts are being executed concurrently using the "Log Object Record Count" - LOG_RECORD_COUNT parameter and the zEDC compression is being used on CA Vantage log data sets, an ABEND S614 occurs when writing to the CA Vantage log data set for the (OBJ01050) Join Trend Data and Object Record Count object. This SYSMOD ensures that no S614 ABEND occurs. SYMPTOMS: The following message is presented in the CA Vantage JESMSG LG part of the STC log: <pre>IEC214I 614-30,IGG0201Y,SAMS,SAMS,SYS16359,BC8A,SY2D07, 813 ISM00P.VAN.O.001050.LXDEVL.D2020186.T015712 ---</pre> CCSR010E GENESTAE S614 at 285C8804 LMOD GENQSAM1 CSECT GENQSAM1 +001804 SAMS CCSR021I OWNER = CA Vantage SRM R14.0 CCSR022I MODULE = GENQSAM1 FMID = CCTUE00 RMID = CCTUE00 CCSR061I PSW: 07541000 80000000 00000000 00EC5A46 CCSR062I ILC: 02 INTERRUPT CODE: 0D IMPACT: LOG_RECORD_COUNT cannot be used with the compressed CA Vantage log data sets. CIRCUMVENTION: Use uncompressed data sets for CA Vantage object logs. PRODUCT(S) AFFECTED: <table> <tr> <td>CA Vantage SRM Release</td><td>14.0</td></tr> <tr> <td>CA Vantage GMI Release</td><td>14.0</td></tr> </table> Related Problem: VANT 10002 Copyright (C) 2020 CA. All rights reserved. R00442-CTU140-SP1 DESC(ABEND S614-30 ON ZEDC COMPRESSED LOG DSN WITH RECORD COUNT). ++VER (Z038) FMID (CCTUE00) SUP (S003859 ST03859 ST14751 ST15719)	CA Vantage SRM Release	14.0	CA Vantage GMI Release	14.0
CA Vantage SRM Release	14.0				
CA Vantage GMI Release	14.0				

Service	Details				
SO15720	SO15720 M.C.S. ENTRIES = ++PTF (SO15720) SOC7 ABEND IN GENFLT01 LMOD, INVALID DATA IN OBJ06106 OBJECT PROBLEM DESCRIPTION: Execution of the (OBJ06106) DFSMSHsm Non-Zero Return Codes object located under the Backup and Archive Management - DFSMSHsm in the CA Vantage object tree abends with SOC7. This abend occurs if the filter is applied to the "RC" or "RSN Code" columns and DFSMSHsm LOGX/Y or PDOX/Y contains the "ARC1001I ... COMMAND FAILED, RC=0004, REAS=1710" message that appears after executing an HSM command with incorrect syntax, specifically commands with "," - comma. If the filter is not applied, no SOC7 abend occurs. However, the (OBJ06106) DFSMSHsm Non-Zero Return Codes object shows invalid data. SYMPTOMS: The following message appears in the CA Vantage JESMSG LG part of the STC log: CCSR010E GENESTAE SOC7 at 1E545A60 LMOD GENFLT01 CSECT GENFLT01 +001A60 SAMS CCSR021I OWNER = CA Vantage SRM R14.0 CCSR022I MODULE = GENFLT01 FMID = CCTUE00 RMID = CCTUE00 CCSR060I BREAKING EVENT ADDRESS: 00000000 1E545A20 CCSR061I PSW: 07852001 80000000 00000000 IMPACT: The (OBJ06106) DFSMSHsm Non-Zero Return Codes object cannot be used. CIRCUMVENTION: To avoid the SOC7 abend, the filter specified above should be disabled for the (OBJ06106) DFSMSHsm Non-Zero Return Codes object. However, the object will show invalid data. PRODUCT(S) AFFECTED: <table> <tr> <td>CA Vantage SRM Release</td><td>14.0</td></tr> <tr> <td>CA Vantage GMI Release</td><td>14.0</td></tr> </table> Related Problem: VANT 10022 Copyright (C) 2020 CA. All rights reserved. R00443-CTU140-SP1 DESC(SOC7 ABEND IN GENFLT01 LMOD, INVALID DATA IN OBJ06106 OBJECT). ++VER (Z038) FMID (CCTUE00) PRE (S009332) SUP (ST15183 ST15720)	CA Vantage SRM Release	14.0	CA Vantage GMI Release	14.0
CA Vantage SRM Release	14.0				
CA Vantage GMI Release	14.0				

Service	Details
SO15721	SO15721 M.C.S. ENTRIES = ++PTF (SO15721) INVALID DATA OR SOC4 IN CA VANTAGE HSM FAST REPL.(OBJ06111) PROBLEM DESCRIPTION: 1. Execution of the following object(s) located under the Backup and Archive Management - DFSMSHsm - Fast Replication folder in the CA Vantage object tree may abend with the SOC4: (OBJ06006) DFSMSHsm Fast Replication Backup (OBJ06007) DFSMSHsm Fast Replication Dump (OBJ06008) DFSMSHsm Fast Replication Status (OBJ06009) DFSMSHsm FR Volume Pairs (OBJ06010) DFSMSHsm CIDS Data Sets (OBJ06111) DFSMSHsm CIDS Details 2. (OBJ06111) DFSMSHsm CIDS Details shows incorrect data. SYMPTOMS: 1. The collection of the data for the objects specified above fails, the following message appears in the CA Vantage JESMSG LG part of the STC log: CCSR010E GENESTAE SOC4 at 2B896C08 LMOD VAN06111 CSECT VAN06111 +00nnnn 2. The OBJ06111 object shows incorrect data. IMPACT: 1. Data collection for the CA Vantage Fast Replication object(s) abends. 2. The OBJ06111 object shows incorrect data. CIRCUMVENTION: 1. None. 2. None. PRODUCT(S) AFFECTED: CA Vantage SRM Release 14.0 CA Vantage GMI Release 14.0 Related Problem: VANT 10027 Copyright (C) 2020 CA. All rights reserved. R00444-CTU140-SP1 DESC(INVALID DATA OR SOC4 IN CA VANTAGE HSM FAST REPL.(OBJ06111)). ++VER (Z038) FMID (CCTUE00) PRE (R097229 S000868) SUP (ST15536 ST15721)

Service	Details				
SO15749	SO15749 M.C.S. ENTRIES = ++PTF (SO15749) REMOVING NON-REQUIRED AC=1 AUTHORIZATION FOR LOAD MODULES PROBLEM DESCRIPTION: This SYSMOD removes the AC=1 linkage editor parameter for the following three CA Vantage load modules located in yourHLQ.CCTULOAD CA Vantage library: * VNGCCJJC * VNGCMSCR * VNGCMTCR SYMPTOMS: The ISPF library statistics show the 01 value in AC column for the related load modules. IMPACT: None. CIRCUMVENTION: None. PRODUCTS AFFECTED: <table border="0"> <tr> <td>CA Vantage SRM</td><td>Release 14.0</td></tr> <tr> <td>CA Vantage GMI</td><td>Release 14.0</td></tr> </table> Related Problem: VANT 10020 Copyright (C) 2020 CA. All rights reserved. R00447-CTU140-SP1 DESC(REMOVING NON-REQUIRED AC=1 AUTHORIZATION FOR LOAD MODULES). ++VER (Z038) FMID (CCTUE00) PRE (R098189 S011198) SUP (ST15279 ST15749)	CA Vantage SRM	Release 14.0	CA Vantage GMI	Release 14.0
CA Vantage SRM	Release 14.0				
CA Vantage GMI	Release 14.0				

Service	Details				
SO15786	SO15786 M.C.S. ENTRIES = ++PTF (SO15786) MINOR CA VANTAGE FIXES PROBLEM DESCRIPTION: This sysmod provides the following fixes: 1) Adds the allocation step of "yourHLQ.LOGSCR" library into the J01GMI sample job in the CCTUSAMP library. 2) Corrects the typo "VOA" in the filter drop-down menu in the object (AUTOCOVOA) Object Automation Scripts to "GOA". SYMPTOMS: 1) The following messages show during CA Vantage startup in the CA Vantage JESMSG LG part of the joblog: VAN0901I GENSV99 An SVC 99 error has occurred in dynamic -- allocation. VAN0901I GENSV99 ---- DSN=YOUR.HLQ.LOGSCR VAN0901I GENSV99 ---- DISP=SHR VAN0901I GENSV99 IKJ56228I DATA SET YOUR.HLQ.LOGSCR NOT IN CATALOG OR VAN0901I GENSV99 TALOG CAN NOT BE ACCESSED 2) The drop-down menu for the "Event Type" filter statement offers VOA instead of GOA. IMPACT: 1) The CA Vantage task log is flooded with GENSV99 messages. 2) Selecting Event Type = VOA fails as CA Vantage does not have a VOA Script Event Type. CIRCUMVENTION: 1) Allocate yourHLQ.LOGSCR library manually with the allocation attributes written in the sample job J01BASE in the CCTUSAMP library. 2) Write GOA manually instead of selecting it from drop-down menu. PRODUCT(S) AFFECTED: <table> <tr> <td>CA Vantage SRM Release</td><td>14.0</td></tr> <tr> <td>CA Vantage GMI Release</td><td>14.0</td></tr> </table> Related Problem: VANT 9959 Copyright (C) 2020 CA. All rights reserved. R00451-CTU140-SP1 DESC(MINOR CA VANTAGE FIXES). ++VER (Z038) FMID (CCTUE00) SUP (ST09342 ST09591 ST15786)	CA Vantage SRM Release	14.0	CA Vantage GMI Release	14.0
CA Vantage SRM Release	14.0				
CA Vantage GMI Release	14.0				

Service	Details	
SO15965	SO15965 M.C.S. ENTRIES = ++PTF (SO15965)	
	VAN0700E ERROR DETECTED IN MODULE: VAN02127	
	PROBLEM DESCRIPTION:	
	Execution of the CA Vantage system script TAPSTATS for the (TAPCBS) Group Space on Tape Storage object located under Tape Resource Management - Data Set Groups (Applications) ends with the following error:	
	VAN0700E Error Detected in Module: VAN02127 , CODE: 5,TAPSTATS.	
	However, the data for the related object is collected correctly.	
	SYMPTOMS:	
	The following message is presented in the JESMSGLG part of the CA Vantage STC log:	
	VAN0700E Error Detected in Module: VAN02127 , CODE: 5,TAPSTATS	
	The following messages are presented in the MSGE00n part of the CA Vantage STC log:	
	VAN02127 LOCFDEF failed, Obj=VISTLMSF Fld=VISDTYPE r15=00000000_00000008	
	VAN02127 R15=00000000_00000008 offBytes=84 offDate=169	
	VAN02127 offVisfseq=44 OffVisdtype=167	
	IMPACT:	
	An error message VAN0700E instructing to contact the CA support for assistance is presented.	
	CIRCUMVENTION:	
	None.	
	PRODUCT(S) AFFECTED:	
	CA Vantage SRM Release	14.0
	CA Vantage GMI Release	14.0
	Related Problem:	
	VANT 10006	
	Copyright (C) 2020 CA. All rights reserved. R00455-CTU140-SP1	
	DESC(VAN0700E ERROR DETECTED IN MODULE: VAN02127).	
	++VER (Z038)	
	FMID (CCTUE00)	
	SUP (ST14755 ST14757 ST15750 ST15965)	
	MCS SO15671	STARTS ON PAGE 0002
	MCS SO15672	STARTS ON PAGE 0002
	MCS SO15673	STARTS ON PAGE 0005
	MCS SO15719	STARTS ON PAGE 0006
	MCS SO15720	STARTS ON PAGE 0007
	MCS SO15721	STARTS ON PAGE 0008
	MCS SO15749	STARTS ON PAGE 0009
	MCS SO15786	STARTS ON PAGE 0010
	MCS SO15965	STARTS ON PAGE 0011

CA Vantage Storage Resource Manager 14.0
CA RS 2101 Product/Component Listing

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Product Family	Product	Release
Storage	CA VANTAGE SRM AND CA VANTAGE GMI	14.00.00
The CA RS 2101 Product/Component Count for this release is 1		

CA RS Level	Service	FMID
CAR2101	S015965	CCTUE00
	S015786	CCTUE00
	S015749	CCTUE00
	S015721	CCTUE00
	S015720	CCTUE00
	S015719	CCTUE00
	S015673	CCTUE00
	S015672	CCTUE00
	S015671	CCTUE00
CAR2012	S014770	CCTUE00
	S011935	CCTUE00
CAR2011	S015252	CCTUE00
	S015052	CCTUE00
	S015037	CCTUE00
	S015036	CCTUE00
	S015034	CCTUE00
	S015014	CCTUE00
CAR2010	S014807	CCTUE00
	S014758	CCTUE00
	S014122	CCTUE00
	S013225	CCTUE00
CAR2009	S014355	CCTUE00
	S014312	CCTUE00
	S014300	CCTUE00
	S014220	CCTUE00
	S013968	CCTUE00
	S013838	CCTUE00
	S013713	CCTUE00
	S013693	CCTUE00
	S013688	CCTUE00
	S013654	CCTUE00
	S013648	CCTUE00
	S013527	CCTUE00
	S013207	CCTUE00
CAR2008	S013928	CCTUE00
	S013844	CCTUE00
	S013622	CCTUE00
	S013209	CCTUE00
CAR2007	S013736	CCTUE00
	S013380	CCTUE00
	S013294	CCTUE00
	S013269	CCTUE00
	S013212	CCTUE00
CAR2006	S012731	CCTUE00
	S012592	CCTUE00
CAR2005	S012928	CCTUE00
	S012695	CCTUE00

CA RS Level	Service	FMID
	S012692	CCTUE00
	S012611	CCTUE00
	S012492	CCTUE00
	S011427	CCTUE00
CAR2004	S012440	CCTUE00
	S012092	CCTUE00
	S010873	CCTUE00
CAR2003	S011198	CCTUE00
CAR2002	S011730	CCTUE00
	S011670	CCTUE00
	S011503	CCTUE00
	S011327	CCTUE00
CAR1912	S010798	CCTUE00
	S010747	CCTUE00
	S009957	CCTUE00
	S009691	CCTUE00
CAR1911	S010499	CCTUE00
	S009744	CCTUE00
	S008705	CCTUE00
CAR1909	S009778	CCTUE00
	S009435	CCTUE00
	S009332	CCTUE00
	S009243	CCTUE00
	S009153	CCTUE00
	S008209	CCTUE00
CAR1908	S009295	CCTUE00
	S009283	CCTUE00
	S008949	CCTUE00
CAR1907	S008708	CCTUE00
	S008404	CCTUE00
CAR1906	S008472	CCTUE00
	S008389	CCTUE00
	S008213	CCTUE00
	S007908	CCTUE00
	S007903	CCTUE00
	S007752	CCTUE00
	S007633	CCTUE00
	S005631	CCTUE00
CAR1902	S006858	CCTUE00
	S006203	CCTUE00
CAR1901	S006758	CCTUE00
	S006433	CCTUE00
	S006079	CCTUE00
	S005955	CCTUE00
CAR1812	S006439	CCTUE00
	S006202	CCTUE00
	S006155	CCTUE00

CA RS Level	Service	FMID
	S005989	CCTUE00
CAR1811	S005406	CCTUE00
	S005313	CCTUE00
	S005185	CCTUE00
CAR1810	S005499	CCTUE00
	S005217	CCTUE00
	S004438	CCTUE00
CAR1809	S005060	CCTUE00
	S005029	CCTUE00
	S004770	CCTUE00
	S004633	CCTUE00
	S004310	CCTUE00
	S003862	CCTUE00
CAR1808	S004602	CCTUE00
	S004439	CCTUE00
	S004236	CCTUE00
	S004049	CCTUE00
	S003859	CCTUE00
CAR1807	S004124	CCTUE00
	S004038	CCTUE00
	S003923	CCTUE00
	S003710	CCTUE00
	S001683	CCTUE00
CAR1806	S003623	CCTUE00
	S001800	CCTUE00
	S001765	CCTUE00
	S001508	CCTUE00
	S001383	CCTUE00
	R099883	CCTUE00
	R099174	CCTUE00
CAR1805	S001503	CCTUE00
	S001478	CCTUE00
	S000950	CCTUE00
	S000868	CCTUE00
	S000655	CCTUE00
CAR1804	S000577	CCTUE00
	S000573	CCTUE00
	S000464	CCTUE00
	S000071	CCTUE00
	R099222	CCTUE00
	R099128	CCTUE00
	R097061	CCTUE00
CAR1802	R099708	CCTUE00
	R099407	CCTUE00
CAR1712	R098578	CCTUE00
CAR1711	R098387	CCTUE00
	R098309	CCTUE00

CA RS Level	Service	FMID
	R098197	CCTUE00
	R098113	CCTUE00
	R098037	CCTUE00
	R097610	CCTUE00
CAR1710	R098189	CCTUE00
	R097682	CCTUE00
	R097637	CCTUE00
CAR1709	R097572	CCTUE00
	R097384	CCTUE00
	R097383	CCTUE00
	R097229	CCTUE00
	R097212	CCTUE00
	R096735	CCTUE00
	R095510	CCTUE00
	R094392	CCTUE00
CAR1708	R097063	CCTUE00
	R096929	CCTUE00
	R095823	CCTUE00
	R095258	CCTUE00
	R093614	CCTUE00
CAR1706	R096064	CCTUE00
	R095843	CCTUE00
	R095842	CCTUE00
	R095373	CCTUE00
CAR1705	R095664	CCTUE00
	R095390	CCTUE00
	R095228	CCTUE00
	R094643	CCTUE00
	R093383	CCTUE00
CAR1703	R093652	CCTUE00
CAR1702	R093418	CCTUE00
	R093417	CCTUE00
	R093349	CCTUE00
	R093344	CCTUE00
	R093221	CCTUE00