

CA ACF2 16.0
CA RS 2101 Service List

Service	Description	Type
S013921	SUPPORT IBM OA59444 LOGSTR PASSING ON INITACEE CALL	PTF
S014540	UPDATE ACFUNIX TO ALLOW OUTPUT TO BE WRITTEN TO A DATASET	PTF
S014649	ACCESS COMMAND GIVING INCORRECT OUTPUT FOR ACF2 DB2 RULES	PTF
S015747	JES2: HASP107 VALUE FOR PASSWORD KEYWORD INVALID WITH QUOTES	PTF
S015808	MSG \$ACFJ219 CAUSES JCL ERROR WITH //*ROUTE XEQ (JES3 JECL)	PTF
S015861	JES2: SUPPORT \$SUBMIT COMMAND FOR DISK READER	PTF
The CA RS 2101 service count for this release is 6		

CA ACF2
CA RS 2101 Service List for CAX1G00

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FMID	Service	Description	Type
CAX1G00	S013921	SUPPORT IBM OA59444 LOGSTR PASSING ON INITACEE CALL	PTF
	S014540	UPDATE ACFUNIX TO ALLOW OUTPUT TO BE WRITTEN TO A DATASET	PTF
	S014649	ACCESS COMMAND GIVING INCORRECT OUTPUT FOR ACF2 DB2 RULES	PTF
The CA RS 2101 service count for this FMID is 3			

CA ACF2
CA RS 2101 Service List for CAX1G01

FMID	Service	Description	Type
CAX1G01	S015747	JES2: HASP107 VALUE FOR PASSWORD KEYWORD INVALID WITH QUOTES	PTF
	S015808	MSG \$ACFJ219 CAUSES JCL ERROR WITH //*ROUTE XEQ (JES3 JECL)	PTF
	S015861	JES2: SUPPORT \$SUBMIT COMMAND FOR DISK READER	PTF
The CA RS 2101 service count for this FMID is 3			

CA ACF2 16.0
CA RS 2101 - PTF SO13921 Details

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Service	Details																		
SO13921	SO13921 M.C.S. ENTRIES = ++PTF (SO13921) SUPPORT IBM OA59444 LOGSTR PASSING ON INITACEE CALL ENHANCEMENT DESCRIPTION: In support of IBM OA59444 ensure that LOGSTR is honored by initACEE calls. PRODUCT(S) AFFECTED: CA-ACF2-MVS Version 16.0 Related Problem: ACF2MS 10438 Copyright (C) 2020 CA. All rights reserved. R00775-ACF160-SP1 DESC(SUPPORT IBM OA59444 LOGSTR PASSING ON INITACEE CALL). ++VER (Z038) FMID (CAX1G00) PRE (R084555 R084842 R084877 R089039 R092884 R095082 R095218 R096914 R099742 S004047 S005219 S013143) SUP (CC87799 R087221 R096075 S000304 S001588 S010334 ST00304 ST01588 ST10334 ST13921 TR87221 TR96075) ++HOLD (SO13921) SYSTEM FMID(CAX1G00) REASON (DYNACT) DATE (20343) COMMENT (<table border="1"> <tr> <td>CA-ACF2-MVS</td><td>Version 16.0</td></tr> <tr> <td>SEQUENCE</td><td>After Apply</td></tr> <tr> <td>PURPOSE</td><td>Enable new code</td></tr> <tr> <td>USERS</td><td>All users</td></tr> <tr> <td>AFFECTED</td><td></td></tr> <tr> <td>KNOWLEDGE</td><td>z/OS console commands</td></tr> <tr> <td>REQUIRED</td><td></td></tr> <tr> <td>ACCESS</td><td>z/OS console</td></tr> <tr> <td>REQUIRED</td><td></td></tr> </table> ***** * STEPS TO PERFORM * ***** 1. LLA Refresh 2. Execute console command 'F ACF2,NEWMOD(SAFOEDRV)').	CA-ACF2-MVS	Version 16.0	SEQUENCE	After Apply	PURPOSE	Enable new code	USERS	All users	AFFECTED		KNOWLEDGE	z/OS console commands	REQUIRED		ACCESS	z/OS console	REQUIRED	
CA-ACF2-MVS	Version 16.0																		
SEQUENCE	After Apply																		
PURPOSE	Enable new code																		
USERS	All users																		
AFFECTED																			
KNOWLEDGE	z/OS console commands																		
REQUIRED																			
ACCESS	z/OS console																		
REQUIRED																			

CA ACF2 16.0
CA RS 2101 - PTF SO14540 Details

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Service	Details
SO14540	SO14540 M.C.S. ENTRIES = ++PTF (SO14540) UPDATE ACFUNIX TO ALLOW OUTPUT TO BE WRITTEN TO A DATASET ENHANCEMENT DESCRIPTION: This update will allow for the output from the ACFUNIX command to be written to a dataset in either USS or TSO. PRODUCT(S) AFFECTED: CA-ACF2-MVS Version 16.0 Related Problem: ACF2MS 10461 Copyright (C) 2020 CA. All rights reserved. R00803-ACF160-SP1 DESC(UPDATE ACFUNIX TO ALLOW OUTPUT TO BE WRITTEN TO A DATASET) . ++VER (Z038) FMID (CAX1G00) PRE (S007541) SUP (ST14540)

Service	Details																		
SO14649	SO14649 M.C.S. ENTRIES = ++PTF (SO14649) ACCESS COMMAND GIVING INCORRECT OUTPUT FOR ACF2 DB2 RULES PROBLEM DESCRIPTION: The ACCESS command may produce invalid results for ACF2 DB2 rules. For instance, the following should not get Access Denied. \$KEY(QAFNCRUL) TYPE(FNC) SYSID(XXXX) \$ROLESET USER(TSSDAP2) SERVICE(EXECUTE) LOG DB2 ACCESS RESOURCE(QAFNCRUL) CLASS(D) TYPE(FNC) SYSID(XXXX) ACCESS Subcommand Results as of xx/xx/xx-xx:xx for: QAFNCRUL Key: DFNCXXXQAFNCRUL Ruleline: USER(USER1) SERVICE(EXECUTE) LOG Lids: USER1 Access denied SYMPTOMS: The ACCESS command gives incorrect results for ACF2 DB2 rules. IMPACT: A site would be unable to use the ACCESS command for these rules. CIRCUMVENTION: None PRODUCT(S) AFFECTED: CA-ACF2-MVS Related Problem: ACF2MS 10294 Copyright (C) 2020 CA. All rights reserved. R00809-ACF160-SP1 DESC(ACCESS COMMAND GIVING INCORRECT OUTPUT FOR ACF2 DB2 RULES). ++VER (Z038) FMID (CAX1G00) SUP (SO08613 SO12788 ST08613 ST12788 ST14649) ++HOLD (SO14649) SYSTEM FMID(CAX1G00) REASON (DYNACT) DATE (20351) COMMENT (<table border="1"> <tr> <td>CA-ACF2-MVS</td><td>Version 16.0</td></tr> <tr> <td>SEQUENCE</td><td>After Apply</td></tr> <tr> <td>PURPOSE</td><td>Activate change without IPL</td></tr> <tr> <td>USERS</td><td>All users of the ACCESS command</td></tr> <tr> <td>AFFECTED</td><td></td></tr> <tr> <td>KNOWLEDGE</td><td>Operator commands</td></tr> <tr> <td>REQUIRED</td><td></td></tr> <tr> <td>ACCESS</td><td>z/OS Operator console</td></tr> <tr> <td>REQUIRED</td><td></td></tr> </table> ***** * STEPS TO PERFORM * *****	CA-ACF2-MVS	Version 16.0	SEQUENCE	After Apply	PURPOSE	Activate change without IPL	USERS	All users of the ACCESS command	AFFECTED		KNOWLEDGE	Operator commands	REQUIRED		ACCESS	z/OS Operator console	REQUIRED	
CA-ACF2-MVS	Version 16.0																		
SEQUENCE	After Apply																		
PURPOSE	Activate change without IPL																		
USERS	All users of the ACCESS command																		
AFFECTED																			
KNOWLEDGE	Operator commands																		
REQUIRED																			
ACCESS	z/OS Operator console																		
REQUIRED																			

CA ACF2 16.0
CA RS 2101 - PTF SO14649 Details

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Service	Details
	1. F LLA,REFRESH 2. Restart ACF2) .

Service	Details		
SO15747	SO15747 M.C.S. ENTRIES = ++PTF (SO15747) JES2: HASP107 VALUE FOR PASSWORD KEYWORD INVALID WITH QUOTES PROBLEM DESCRIPTION: In JES2, if the JOB card contains a PASSWORD= parm with the password or password phrase in quotes, a HASP107 error message is issued. SYMPTOMS: JOB failure with PASSWORD='password' on the JOB card IMPACT: Job failure CIRCUMVENTION: Use parens, ie: PASSWORD=(password) PRODUCT(S) AFFECTED: CA-ACF2-MVS Version 16.0 Related Problem: ACF2MS 10496 Copyright (C) 2020 CA. All rights reserved. R00841-ACF160-SP1 DESC(JES2: HASP107 VALUE FOR PASSWORD KEYWORD INVALID WITH QUOTES). ++VER (Z038) FMID (CAX1G01) PRE (R091121 R093512 R097122 S001729 S009656) SUP (AC00960 AS00961 AS09656 BR93512 CR93512 R097933 R098916 S000459 S000961 S000979 S001691 S004242 S005400 S011277 ST00459 ST00958 ST00961 ST00979 ST01691 ST04242 ST05400 ST11277 ST15747 TR93509 TR97933 TR98916) ++HOLD (SO15747) SYSTEM FMID(CAX1G01) REASON (DYNACT) DATE (20335) COMMENT (<table> <tr> <td>CA-ACF2-MVS JES2</td><td>Version 16.0</td></tr> </table> SEQUENCE After Apply PURPOSE Enable new code USERS All JES2 users AFFECTED KNOWLEDGE Operator commands REQUIRED ACCESS z/OS Operator console REQUIRED ***** * STEPS TO PERFORM * ***** 1. Issue console command 'F LLA,REFRESH'. 2. Issue console command '\$TLOADMOD(ACFJ2ITF),REFRESH'.).	CA-ACF2-MVS JES2	Version 16.0
CA-ACF2-MVS JES2	Version 16.0		

Service	Details
S015808	M.C.S. ENTRIES = ++PTF (S015808) MSG \$ACFJ219 CAUSES JCL ERROR WITH /*ROUTE XEQ (JES3 JECL) PROBLEM DESCRIPTION: At z/OS 2.4 and above, with some setup, JES2 is capable of processing some JES3 JECL statements. With the following setup, the /*ROUTE JECL statement is recognized: \$T INPUTDEF,JES3JECL=PROCESS \$T JECLDEF,JES3=(ROUTE=PROCESS) However, the ACF2 JES2 code does not recognize the /*ROUTE and inserts the '/* \$ACFJ219 ACF2 ACTIVE <nodeid>' msg immediately after it. This results in a JCL error because the card immediately after the /*ROUTE needs to be a JOB or NJB card. SYMPTOMS: HASP6176 Expected JOB/NJB statement not found after /*ROUTE XEQ IMPACT: JOB submit failure CIRCUMVENTION: None PRODUCT(S) AFFECTED: CA-ACF2-MVS Related Problem: ACF2MS 10498 Copyright (C) 2020 CA. All rights reserved. R00844-ACF160-SP1 Version 16.0 DESC(MSG \$ACFJ219 CAUSES JCL ERROR WITH /*ROUTE XEQ (JES3 JECL)). ++VER (Z038) FMID (CAX1G01) PRE (R091121 R093512 R097122 S001729 S009656) SUP (AC00960 AS00961 AS09656 BR93512 CR93512 R097933 R098916 S000459 S000961 S000979 S001691 S004242 S005400 S011277 S015747 ST00459 ST00958 ST00961 ST00979 ST01691 ST04242 ST05400 ST11277 ST15747 ST15808 TR93509 TR97933 TR98916) ++HOLD (S015808) SYSTEM FMID(CAX1G01) REASON (DYNACT) DATE (20342) COMMENT (+-----+ CA-ACF2-MVS JES2 Version 16.0 +-----+ SEQUENCE After Apply +-----+ PURPOSE Enable new code +-----+ USERS All JES2 users AFFECTED +-----+ KNOWLEDGE Operator commands REQUIRED +-----+ ACCESS z/OS Operator console REQUIRED +-----+ *****

Service	Details
	<pre>* STEPS TO PERFORM * ***** 1. Issue console command 'F LLA,REFRESH'. 2. Issue console command '\$TLOADMOD(ACFJ2ITF),REFRESH'.).</pre>

Service	Details
SO15861	SO15861 M.C.S. ENTRIES = ++PTF (SO15861) JES2: SUPPORT \$SUBMIT COMMAND FOR DISK READER ENHANCEMENT DESCRIPTION: At z/OS 2.4+ the JES3 \$SUBMIT command is also supported by JES2. Without this supporting PTF, the submitting program for jobs submitted via the \$SUBMIT command is blank. With this support, the submitting program name is \$SUBMRDR PRODUCT(S) AFFECTED: CA-ACF2-MVS Version 16.0 Related Problem: ACF2MS 10504 Copyright (C) 2020 CA. All rights reserved. R00846-ACF160-SP1 DESC(JES2: SUPPORT \$SUBMIT COMMAND FOR DISK READER). ++VER (Z038) FMID (CAX1G01) PRE (R091121 R093512 R097122 S001729 S009656) SUP (AC00960 AS00961 AS09656 BR93512 CR93512 R097933 R098916 S000459 S000961 S000979 S001691 S004242 S005400 S011277 S015747 S015808 ST00459 ST00958 ST00961 ST00979 ST01691 ST04242 ST05400 ST11277 ST15747 ST15808 ST15861 TR93509 TR97933 TR98916) ++HOLD (SO15861) SYSTEM FMID(CAX1G01) REASON (DYNACT) DATE (20351) COMMENT (<pre> +-----+ CA-ACF2-MVS JES2 Version 16.0 +-----+ SEQUENCE After Apply +-----+ PURPOSE Enable new code +-----+ USERS All JES2 users AFFECTED +-----+ KNOWLEDGE Operator commands REQUIRED +-----+ ACCESS z/OS Operator console REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** 1. Issue console command 'F LLA,REFRESH'. 2. Issue console command '\$TLOADMOD(ACFJ2ITF),REFRESH'.). MCS S013921 STARTS ON PAGE 0002 MCS S014540 STARTS ON PAGE 0003 MCS S014649 STARTS ON PAGE 0003 MCS S015747 STARTS ON PAGE 0005 MCS S015808 STARTS ON PAGE 0006 MCS S015861 STARTS ON PAGE 0007 </pre>

CA ACF2 16.0
CA RS 2101 Product/Component Listing

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Product Family	Product	Release
Security	CA-ACF2-MVS	16.00.00
The CA RS 2101 Product/Component Count for this release is 1		

CA ACF2 16.0
All CA RS Levels Service List

CA RS Level	Service	FMID
CAR2101	S015861	CAX1G01
	S015808	CAX1G01
	S015747	CAX1G01
	S014649	CAX1G00
	S014540	CAX1G00
	S013921	CAX1G00
CAR2012	S015560	CAX1G00
	S015537	CAX1G00
	S015033	CAX1G00
	S014735	CAX1G00
CAR2011	S014992	CAX1G00
	S014952	CAX1G00
	S014852	CAX1G00
	S014802	CAX1G00
	S014762	CAX1G00
	S014714	CAX1G03
	S014547	CAX1G00
	S014258	CAX1G00
CAR2010	S014783	CAX1G00
	S014722	CAX1G00
	S014614	CAX1G00
	S014269	CAX1G00
	S014042	CAX1G00
CAR2009	S014631	CAX1G00
	S014280	CAX1G00
	S014200	CAX1G00
	S014162	CAX1G00
	S014108	CAX1G00
	S014103	CAX1G00
	S014051	CAX1G00
	S013978	CAX1G00
	S013754	CAX1G00
	S013513	CAX1G00
	S013250	CAX1G00
	S013192	CAX1G00
	S013143	CAX1G00
	S013142	CAX1G00
	S012963	CAX1G00
	S012882	CAX1G00
	S012788	CAX1G00
	S012738	CAX1G02
	S012720	CAX1G00
	S012667	CAX1G00
	S012556	CAX1G00
	S012291	CAX1G00
	S012160	CAX1G00
	S012111	CAX1G00

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All CA RS Levels Service List

CA RS Level	Service	FMID
	S011869	CAX1G00
	S011827	CAX1G00
	S011690	CAX1G00
	S011664	CAX1G00
	S011631	CAX1G00
CAR2008	S014040	CAX1G03
	S013833	CAX1G03
	S013795	CAX1G00
	S013598	CAX1G00
	S013452	CAX1G00
	S013034	CAX1G00
	S012480	CAX1G00
CAR2007	S013640	CAX1G00
	S013376	CAX1G03
	S013141	CAX1G00
	S012969	CAX1G00
	S012684	CAX1G00
	S011494	CAX1G00
	S011439	CAX1G00
	S009833	CAX1G03
CAR2006	S013163	CAX1G00
	S012970	CAX1G04
	S012929	CAX1G03
CAR2005	S012739	CAX1G04
	S012328	CAX1G00
	S011887	CAX1G00
	S011344	CAX1G00
	S011277	CAX1G01
CAR2004	S012295	CAX1G00
	S011647	CAX1G00
	S011443	CAX1G00
	S011189	CAX1G00
CAR2003	S011903	CAX1G00
	S011856	CAX1G00
CAR2002	S011661	CAX1G00
CAR2001	S011356	CAX1G03
	S011352	CAX1G00
	S011262	CAX1G00
	S010846	CAX1G00
	S010599	CAX1G00
	S010544	CAX1G00
	S010542	CAX1G03
	S010463	CAX1G00
	S010355	CAX1G00
	S010334	CAX1G00
	S010329	CAX1G00
	S010295	CAX1G00

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All CA RS Levels Service List

CA RS Level	Service	FMID
	S010255	CAX1G00
	S010216	CAX1G00
	S010186	CAX1G00
	S010184	CAX1G00
	S010183	CAX1G00
	S010166	CAX1G00
	S010096	CAX1G00
	S009277	CAX1G00
CAR1912	S009961	CAX1G00
	S007541	CAX1G00
CAR1911	S010567	CAX1G00
	S010412	CAX1G00
	S010293	CAX1G00
	S010246	CAX1G00
	S009810	CAX1G00
	S009696	CAX1G04
	S009369	CAX1G00
	S009271	CAX1G00
	S009246	CAX1G00
	S009112	CAX1G00
	S008932	CAX1G00
	S008727	CAX1G00
	S008396	CAX1G00
	S008334	CAX1G00
CAR1910	S010113	CAX1G00
	S010052	CAX1G00
	S009757	CAX1G00
	S009684	CAX1G00
	S009656	CAX1G01
	S009547	CAX1G00
	S009545	CAX1G00
	S009400	CAX1G03
	S009398	CAX1G00
	S009195	CAX1G00
	S008264	CAX1G00
CAR1909	S009168	CAX1G00
	S009036	CAX1G00
CAR1908	S009388	CAX1G00
	S009238	CAX1G00
	S009114	CAX1G00
	S008993	CAX1G03
	S008812	CAX1G04
	S008710	CAX1G00
	S008610	CAX1G00
	S008589	CAX1G00
CAR1907	S008630	CAX1G00
	S008613	CAX1G00

CA ACF2 16.0
All CA RS Levels Service List

CA RS Level	Service	FMID
	S008600	CAX1G00
	S008598	CAX1G00
CAR1906	S008480	CAX1G03
	S008263	CAX1G00
	S008259	CAX1G00
	S008219	CAX1G00
	S008196	CAX1G00
	S008055	CAX1G00
	S007965	CAX1G00
	S007950	CAX1G00
	S007898	CAX1G00
CAR1905	S008052	CAX1G00
	S007963	CAX1G04
	S007871	CAX1G00
	S007725	CAX1G03
	S007704	CAX1G00
	S007430	CAX1G00
CAR1904	S007762	CAX1G00
	S007724	CAX1G00
	S007682	CAX1G00
	S007594	CAX1G00
	S007585	CAX1G00
	S007573	CAX1G03
	S007555	CAX1G00
	S007429	CAX1G00
	S007365	CAX1G03
	S007326	CAX1G00
	S007290	CAX1G00
	S007184	CAX1G03
	S006428	CAX1G03
CAR1903	S007427	CAX1G00
	S007424	CAX1G00
	S007165	CAX1G00
	S007136	CAX1G03
	S007057	CAX1G00
	S007037	CAX1G00
	S007032	CAX1G00
	S007002	CAX1G00
	S006996	CAX1G00
	S006912	CAX1G03
	S006747	CAX1G00
	S006681	CAX1G00
	S006672	CAX1G00
	S006633	CAX1G00
	S006357	CAX1G00
CAR1902	S007042	CAX1G00
	S007040	CAX1G00

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All CA RS Levels Service List

CA RS Level	Service	FMID
	S006670	CAX1G00
CAR1901	S006691	CAX1G00
	S006686	CAX1G00
	S006666	CAX1G00
	S006605	CAX1G00
	S006603	CAX1G00
	S006579	CAX1G00
	S006563	CAX1G00
	S006531	CAX1G00
	S006363	CAX1G00
	S006310	CAX1G00
	S006234	CAX1G00
	S006214	CAX1G00
	S006033	CAX1G00
	S005978	CAX1G00
	S005795	CAX1G00
	S005772	CAX1G00
	S005771	CAX1G00
	S005763	CAX1G00
	S005723	CAX1G00
	S005647	CAX1G00
	S004012	CAX1G03
	R085622	CAX1G00
	R083832	CAX1G00
	R081740	CAX1G00
	R081599	CAX1G00
	R080418	CAX1G00
CAR1812	S006423	CAX1G00
	S006278	CAX1G03
	S006277	CAX1G00
	S006183	CAX1G00
	S006073	CAX1G03
	S005563	CAX1G00
	S005557	CAX1G03
	S005388	CAX1G00
CAR1811	S006001	CAX1G00
	S005787	CAX1G00
	S005764	CAX1G00
	S005736	CAX1G00
	S005721	CAX1G00
	S005487	CAX1G03
	S005486	CAX1G00
	S005485	CAX1G00
	S005420	CAX1G00
	S005363	CAX1G00
	S005219	CAX1G00
	S005214	CAX1G00

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CA RS Level	Service	FMID
	S005161	CAX1G00
	S004740	CAX1G00
	S004537	CAX1G00
	S003900	CAX1G00
CAR1810	S005539	CAX1G00
	S005530	CAX1G00
	S005400	CAX1G01
	S005265	CAX1G00
CAR1809	S005195	CAX1G00
	S005094	CAX1G00
	S005045	CAX1G00
	S005030	CAX1G02
	S004939	CAX1G00
	S004804	CAX1G00
	S004781	CAX1G00
	S004776	CAX1G00
	S004588	CAX1G00
	S004551	CAX1G00
	S004431	CAX1G00
CAR1808	S004558	CAX1G00
	S004534	CAX1G00
	S004448	CAX1G00
	S004395	CAX1G00
	S004242	CAX1G01
	S004209	CAX1G00
	S004001	CAX1G00
	S003907	CAX1G00
	S003889	CAX1G00
	S003681	CAX1G04
	S001109	CAX1G00
	R099418	CAX1G04
	R085623	CAX1G00
	R084836	CAX1G00
	R083835	CAX1G00
	R080735	CAX1G00
CAR1807	S004159	CAX1G00
	S004153	CAX1G00
	S004077	CAX1G00
	S004064	CAX1G00
	S004047	CAX1G00
	S004032	CAX1G00
	S003891	CAX1G00
	S003886	CAX1G00
	S003885	CAX1G00
	S003867	CAX1G00
	S003743	CAX1G03
	S003742	CAX1G00

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All CA RS Levels Service List

CA RS Level	Service	FMID
	S003663	CAX1G00
	S003636	CAX1G00
	S003632	CAX1G00
	S003574	CAX1G00
	S001732	CAX1G00
	S001703	CAX1G00
	S001634	CAX1G00
	S001066	CAX1G03
CAR1806	S003630	CAX1G00
	S003591	CAX1G00
	S003573	CAX1G00
	S001806	CAX1G00
	S001736	CAX1G03
	S001729	CAX1G01
	S001728	CAX1G00
	S001691	CAX1G01
	S001588	CAX1G00
	S001571	CAX1G00
	S001563	CAX1G00
	S001560	CAX1G03
	S001559	CAX1G00
	S001518	CAX1G00
	S001422	CAX1G00
	S001377	CAX1G00
	S000930	CAX1G00
CAR1805	S001516	CAX1G00
	S001449	CAX1G00
	S001421	CAX1G03
	S001203	CAX1G00
	S001101	CAX1G00
CAR1804	S001099	CAX1G00
	S001064	CAX1G00
	S001020	CAX1G00
	S000979	CAX1G01
	S000976	CAX1G00
	S000961	CAX1G01
	S000955	CAX1G00
	S000944	CAX1G00
	S000901	CAX1G03
	S000818	CAX1G03
	S000774	CAX1G00
	S000680	CAX1G00
	S000564	CAX1G00
	S000459	CAX1G01
	S000318	CAX1G00
	S000304	CAX1G00
	S000214	CAX1G00

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CA RS Level	Service	FMID
	S000153	CAX1G00
	S000010	CAX1G00
	R099677	CAX1G00
	R099469	CAX1G00
CAR1803	S000479	CAX1G00
	S000474	CAX1G00
	S000374	CAX1G00
	S000314	CAX1G00
	S000221	CAX1G03
	S000096	CAX1G03
	R099953	CAX1G03
	R099350	CAX1G00
	R099336	CAX1G00
	R098916	CAX1G01
CAR1802	S000111	CAX1G00
	R099950	CAX1G00
	R099742	CAX1G00
	R099493	CAX1G00
	R099160	CAX1G00
CAR1801	R099749	CAX1G03
	R099360	CAX1G00
	R099343	CAX1G00
	R099164	CAX1G00
	R099163	CAX1G00
	R099162	CAX1G00
	R099159	CAX1G00
	R099147	CAX1G00
	R099138	CAX1G03
	R099049	CAX1G03
	R099035	CAX1G00
CAR1712	R099008	CAX1G00
	R098915	CAX1G00
	R098635	CAX1G00
	R098520	CAX1G00
CAR1711	R098637	CAX1G00
	R098633	CAX1G00
	R098598	CAX1G00
	R098548	CAX1G00
	R098419	CAX1G00
	R098340	CAX1G00
	R098324	CAX1G00
	R098208	CAX1G00
	R098081	CAX1G00
	R098008	CAX1G00
	R097933	CAX1G01
	R097921	CAX1G00
	R097911	CAX1G00

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CA RS Level	Service	FMID
	R097896	CAX1G00
	R097857	CAX1G00
	R097842	CAX1G00
	R097810	CAX1G00
	R097781	CAX1G00
	R097780	CAX1G03
	R097779	CAX1G00
	R093853	CAX1G05
	R093852	CAX1G04
CAR1710	R097939	CAX1G00
	R097830	CAX1G03
	R097778	CAX1G03
	R097777	CAX1G00
	R097763	CAX1G00
CAR1709	R097666	CAX1G00
	R097509	CAX1G00
	R097388	CAX1G00
	R097374	CAX1G00
	R097246	CAX1G00
	R097234	CAX1G00
	R097148	CAX1G00
	R097142	CAX1G00
	R096914	CAX1G00
	R096906	CAX1G00
CAR1708	R097183	CAX1G00
	R097140	CAX1G00
	R097123	CAX1G02
	R097122	CAX1G01
	R097101	CAX1G00
	R097094	CAX1G00
	R097073	CAX1G00
	R097057	CAX1G03
	R096917	CAX1G00
	R096905	CAX1G00
	R096890	CAX1G03
	R096880	CAX1G00
	R096870	CAX1G00
	R096854	CAX1G03
	R096794	CAX1G00
	R096729	CAX1G00
	R096676	CAX1G03
	R096443	CAX1G00
	R096422	CAX1G03
	R096075	CAX1G00
	R096003	CAX1G00
	R095963	CAX1G00
	R095859	CAX1G03

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CA RS Level	Service	FMID
	R095851	CAX1G00
	R095721	CAX1G00
	R095562	CAX1G00
	R095461	CAX1G00
	R095460	CAX1G00
	R095220	CAX1G00
	R094330	CAX1G00
	R093635	CAX1G00
	R093566	CAX1G00
	R093513	CAX1G02
	R093512	CAX1G01
	R093511	CAX1G00
CAR1707	R096464	CAX1G00
	R096074	CAX1G00
	R095905	CAX1G00
	R095735	CAX1G03
	R095642	CAX1G00
	R095610	CAX1G00
	R095144	CAX1G00
CAR1706	R096114	CAX1G00
	R096113	CAX1G00
	R096094	CAX1G00
	R095936	CAX1G00
	R095586	CAX1G00
	R095350	CAX1G00
	R093988	CAX1G00
CAR1705	R095841	CAX1G00
	R095836	CAX1G00
	R095608	CAX1G03
	R095521	CAX1G00
	R095459	CAX1G00
	R095456	CAX1G00
	R095219	CAX1G03
	R095218	CAX1G00
	R095203	CAX1G00
	R095192	CAX1G00
	R095082	CAX1G00
	R094381	CAX1G04
	R093881	CAX1G00
	R093615	CAX1G00
	R093394	CAX1G00
	R092798	CAX1G00
CAR1704	R095320	CAX1G03
	R095173	CAX1G00
	R095168	CAX1G00
	R095122	CAX1G00
	R095058	CAX1G00

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CA RS Level	Service	FMID
	R094877	CAX1G00
	R094841	CAX1G00
	R094796	CAX1G00
	R094697	CAX1G00
	R094599	CAX1G00
	R094543	CAX1G00
	R094309	CAX1G00
	R093699	CAX1G00
	R093380	CAX1G03
	R091983	CAX1G00
CAR1703	R094325	CAX1G00
	R094125	CAX1G00
	R093581	CAX1G00
CAR1702	R093738	CAX1G00
	R093181	CAX1G03
CAR1701	R093554	CAX1G00
	R093442	CAX1G00
	R093377	CAX1G00
	R093303	CAX1G00
	R093301	CAX1G00
	R093240	CAX1G00
	R092540	CAX1G00
	R092536	CAX1G00
CAR1612	R093116	CAX1G00
	R093003	CAX1G00
	R092884	CAX1G00
	R091980	CAX1G03
	R091338	CAX1G00
	R091271	CAX1G00
	R091194	CAX1G02
	R091069	CAX1G00
CAR1611	R092541	CAX1G00
	R092424	CAX1G00
	R092400	CAX1G00
	R092311	CAX1G00
	R091913	CAX1G00
	R090077	CAX1G00
CAR1610	R092184	CAX1G00
	R092080	CAX1G03
	R091962	CAX1G00
	R091939	CAX1G00
	R091578	CAX1G03
	R091396	CAX1G00
	R090020	CAX1G05
	R090019	CAX1G05
	R089873	CAX1G05
	R088622	CAX1G00

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CA RS Level	Service	FMID
CAR1609	R091401	CAX1G00
	R091270	CAX1G00
	R091169	CAX1G00
	R091121	CAX1G01
	R091120	CAX1G00
	R089763	CAX1G00
CAR1607	R090749	CAX1G00
	R090415	CAX1G03
CAR1606	R090049	CAX1G00
	R089700	CAX1G00
	R089501	CAX1G00
	R089393	CAX1G03
	R089101	CAX1G00
	R089039	CAX1G00
CAR1605	R089649	CAX1G03
	R089603	CAX1G03
	R089602	CAX1G00
	R089442	CAX1G00
	R089397	CAX1G00
	R089396	CAX1G03
	R089360	CAX1G00
	R089274	CAX1G00
	R089222	CAX1G00
	R088971	CAX1G00
	R088719	CAX1G00
	R088654	CAX1G00
	R088324	CAX1G00
	R088106	CAX1G00
	R087944	CAX1G00
	R087169	CAX1G04
	R086948	CAX1G00
CAR1604	R089184	CAX1G03
	R089120	CAX1G00
	R089117	CAX1G00
	R089116	CAX1G00
	R088717	CAX1G00
	R088240	CAX1G00
	R087405	CAX1G00
	R087013	CAX1G00
	R086545	CAX1G00
CAR1603	R088319	CAX1G03
	R087790	CAX1G00
	R086551	CAX1G00
	R086548	CAX1G00
	R086546	CAX1G00
CAR1602	R087685	CAX1G00
	R087221	CAX1G00

CA RS Level	Service	FMID
	R086888	CAX1G00
	R086762	CAX1G00
	R086681	CAX1G00
	R086542	CAX1G00