

ACF2 16.0
CA RS 2203 Service List

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Service	Description	Type
LU01824	Security or Integrity Problem	** PRP **
LU03517	S0C4 ABEND ACF9C000 AT 00000016 WITH EXPIRED ENTRIES IN TAMZ	*HIP/PRP*
LU03628	CICS: TERMINAL LOGON PARMS NOT EFFECTIVE W/RESTRICT LOGONIDS	PTF
LU03758	HONOR GSO PSWD PSWDFRC FOR PWPHRASES	PTF
LU03815	ACF00RLL NOT PASSING LARGE ENOUGH WORKAREA AFTER S016145	*HIP/PRP*
LU03820	RACROUTE REQUEST=AUTH WITH LOGSTR=DATA GETS TRUNCATED	PTF
LU04089	PDS MEMBER LEVEL NOT RESTORING ACCESS REGISTERS ON EXIT	PTF
LU04327	ACCESS COMMAND: NO MSGS WHEN ROLE IN RULE HAS NO LOGONIDS	PTF
LU04568	ABEND 0C4 ACF00SSL TRYING TO RETURN LARGE AMOUNT OF GROUPS	PTF
LU04584	INCORRECT MESSAGE WITH GENCERT PCICC/ICSF AND P10 DSA KEY	PTF
LU04670	SCRT REPORTING IMPROVEMENTS	PTF
The CA RS 2203 service count for this release is 11		

ACF2
CA RS 2203 Service List for CAX1G00

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FMID	Service	Description	Type
CAX1G00	LU01824	Security or Integrity Problem	** PRP **
	LU03517	SOC4 ABEND ACF9C000 AT 00000016 WITH EXPIRED ENTRIES IN TAMZ	*HIP/PRP*
	LU03758	HONOR GSO PSWD PSWDFRC FOR PWPHRASES	PTF
	LU03815	ACF00RLL NOT PASSING LARGE ENOUGH WORKAREA AFTER SO16145	*HIP/PRP*
	LU03820	RACROUTE REQUEST=AUTH WITH LOGSTR=DATA GETS TRUNCATED	PTF
	LU04089	PDS MEMBER LEVEL NOT RESTORING ACCESS REGISTERS ON EXIT	PTF
	LU04327	ACCESS COMMAND: NO MSGS WHEN ROLE IN RULE HAS NO LOGONIDS	PTF
	LU04568	ABEND OC4 ACF00SSL TRYING TO RETURN LARGE AMOUNT OF GROUPS	PTF
	LU04584	INCORRECT MESSAGE WITH GENCERT PCICC/ICSF AND P10 DSA KEY	PTF
	LU04670	SCRT REPORTING IMPROVEMENTS	PTF

The CA RS 2203 service count for this FMID is 10

ACF2
CA RS 2203 Service List for CAX1G03

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FMID	Service	Description	Type
CAX1G03	LU03628	CICS: TERMINAL LOGON PARMS NOT EFFECTIVE W/RESTRICT LOGONIDS	PTF
The CA RS 2203 service count for this FMID is 1			

Service	Details
LU01824	LU01824 M.C.S. ENTRIES = ++PTF (LU01824) Security or Integrity Problem PROBLEM DESCRIPTION: Security or Integrity Problem. SYMPTOMS: N/A IMPACT: Security or Integrity Problem. CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: CA-ACF2-MVS Version 16.0 Related Problem: ACF2MS 14051 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(Security or Integrity Problem). ++VER (Z038) FMID (CAX1G00) PRE (LU03622 R095218 S003889 S014108) SUP (AC01823 LT01818 LT01824 S004776 ST04776) ++HOLD (LU01824) SYSTEM FMID(CAX1G00) REASON (DYNACT) DATE (22055) COMMENT (CA-ACF2-MVS Version 16.0 SEQUENCE After Apply PURPOSE Activate change USERS All users AFFECTED KNOWLEDGE Operator commands REQUIRED ACCESS z/OS Operator console REQUIRED ***** * STEPS TO PERFORM * ***** 1. IPL CLPA) .

ACF2 16.0
CA RS 2203 - PTF LU03517 Details

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Service	Details						
LU03517	LU03517 M.C.S. ENTRIES = ++PTF (LU03517) SOC4 ABEND ACF9C000 AT 00000016 WITH EXPIRED ENTRIES IN TAMZ PROBLEM DESCRIPTION: A possible SOC4 abend with message 0C4 abend in ACF9C000 and the offset in the dump message is 00000016. This abend is in response to calling an incorrect recovery routine when in cross-memory mode. The actual abend is an SOF8-10 in ACFOEGCT. An incorrect GETMAIN in cross-memory mode was issued when cutting an SMF record for the expired elevation that was removed from the internal elevation table. SYMPTOMS: CCSR010E ACF9C000 SOC4 at 00000016 LMOD N/A CSECT N/A SOF8-10 abend in ACFOEGCT+3064 IMPACT: May force an IPL if the task that issued the request in cross-memory mode cannot be canceled, then an IPL will be required to recover from this abend. CIRCUMVENTION: None PRODUCT(S) AFFECTED: ACF2 for z/OS Related Problem: ACF2MS 15351 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC (SOC4 ABEND ACF9C000 AT 00000016 WITH EXPIRED ENTRIES IN TAMZ). ++VER (Z038) FMID (CAX1G00) PRE (LU00294 LU00718 LU01074 LU03622 R080628 R081740 R081866 R084559 R084877 R088622 R092884 R095460 R096906 R097779 R098008 R099159 R099162 S001422 S001559 S001728 S003886 S003889 S004209 S006579 S007032 S007898 S009545 S010216 S011443 S011631 S011856 S012667 S013978 S014103 S014269 S016044 S016143 S016147 S016249) SUP (AL00718 AS10599 AS11856 LC87799 LT01593 LT02533 LT03517 LT04669 LU01593 LU02533 R091401 R099035 R099469 SC87799 S000564 S005772 S009114 S010599 S012111 S013163 S013598 S014992 S016144 S016302 ST00564 ST05772 ST09114 ST10599 ST12111 ST13163 ST13598 ST14364 ST14992 ST15295 ST15364 ST15365 ST15522 ST16141 ST16142 ST16144 ST16302 TR91401 TR95607 TR99010 TR99035 TR99469 WC87799) ++HOLD (LU03517) SYSTEM FMID(CAX1G00) REASON (DYNACT) DATE (22040) COMMENT (<table border="1"> <tr> <td>ACF2 for z/OS</td><td>Version 16.0</td></tr> <tr> <td>SEQUENCE</td><td>After Apply</td></tr> <tr> <td>PURPOSE</td><td>Implement fix without an IPL</td></tr> </table>	ACF2 for z/OS	Version 16.0	SEQUENCE	After Apply	PURPOSE	Implement fix without an IPL
ACF2 for z/OS	Version 16.0						
SEQUENCE	After Apply						
PURPOSE	Implement fix without an IPL						

Service	Details
	USERS Users of the ACF2 TAMz interface AFFECTED +-----+-----+ KNOWLEDGE ACF2 SMP/e environment REQUIRED Operator commands +-----+-----+ ACCESS ACF2 SMP/e environment REQUIRED Operator commands +-----+-----+ ***** * STEPS TO PERFORM * ***** 1. Issue an LLA REFRESH 2. Issue the following NEWMODs for ACF2: F ACF2,NEWMOD (ACF00SVA) F ACF2,NEWMOD (ACF9C000) F ACF2,NEWMOD (ACFOEGCT) F ACF2,NEWMOD (SAFRT00B)).

ACF2 16.0
CA RS 2203 - PTF LU03628 Details

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Service	Details																																												
LU03628	LU03628 M.C.S. ENTRIES = ++PTF (LU03628) CICS: TERMINAL LOGON PARMS NOT EFFECTIVE W/RESTRICT LOGONIDS PROBLEM DESCRIPTION: The ACF2 CICS SIGNON TERM= parameter specification may not effectively signon the requested terminal when the LOGONID to be logged on has the RESTRICT attribute. SYMPTOMS: Use of terminal default LOGONID Msg ACF01006 A PASSWORD IS NOT ALLOWED FOR LOGONID 11111111 IMPACT: Depends on unit of work affected CIRCUMVENTION: None PRODUCT(S) AFFECTED: ACF2 for z/OS Version 16.0 Related Problem: ACF2MS 15408 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(CICS: TERMINAL LOGON PARMS NOT EFFECTIVE W/RESTRICT LOGONIDS). ++VER (Z038) FMID (CAX1G03) PRE (LU03625 R084878 R097780 S001560 S003743) SUP (AS01560 AS12929 CC88377 FC88377 LT03628 R099049 R099749 R099953 S000096 S001736 S007365 S008993 S010542 S012929 S013833 ST00096 ST00510 ST01192 ST01736 ST07365 ST08993 ST10542 ST12929 ST13833 TR99049 TR99749 TR99953) ++HOLD (LU03628) SYSTEM FMID(CAX1G03) REASON (DYNACT) DATE (22027) COMMENT (<table border="1"> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> ACF2 for z/OS</td> <td> Version 16.0 </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> SEQUENCE</td> <td> After Apply </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> PURPOSE</td> <td> Enable new code </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> USERS</td> <td> All users </td> </tr> <tr> <td> AFFECTED</td> <td> </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> KNOWLEDGE</td> <td> z/OS Console commands </td> </tr> <tr> <td> REQUIRED</td> <td> </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> ACCESS</td> <td> z/OS Console </td> </tr> <tr> <td> REQUIRED</td> <td> </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td colspan="2">*****</td> </tr> <tr> <td colspan="2">* STEPS TO PERFORM *</td> </tr> <tr> <td colspan="2">*****</td> </tr> <tr> <td colspan="2">1. LLA REFRESH (if applicable)</td> </tr> <tr> <td colspan="2">2. Recycle CICS</td> </tr> <tr> <td colspan="2">).</td> </tr> </table>	+-----+		ACF2 for z/OS	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		+-----+		*****		* STEPS TO PERFORM *		*****		1. LLA REFRESH (if applicable)		2. Recycle CICS		).	
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LU03758	LU03758 M.C.S. ENTRIES = ++PTF (LU03758) HONOR GSO PSWD PSWDFRC FOR PWPHRASES PROBLEM DESCRIPTION: With this support we will honor the GSO PSWD PSWDFRC setting for pwphrase changes made by someone other than the user. If someone other than the user changes the pwphrase for a user and PSWDFRC is set, we will now set PWP-EXP in the PWPHRASE profile record to force the user to change their pwphrase at next logon with a pwphrase. This maintenance will also correct a slow storage leak in the ACF2 address space in subpool=255, key=0 storage. For every command received on the remote nodes for updates to cert records, we will orphan x'6DC' bytes of storage. The sending side for the commands does not see the storage leak, only the remote nodes. SYMPTOMS: PWP-EXP not set in PWPHRASE record for a user when someone else changes their pwphrase. For the storage leak problem, a site may start seeing S878 abends on the remote nodes in the ACF2 address space. IMPACT: Users would not be forced to change their pwphrase at next logon. CIRCUMVENTION: The ACF2 address space can be stopped and restarted to clear up the orphaned storage. PRODUCT(S) AFFECTED: ACF2 for z/OS Version 16.0 Related Problem: ACF2MS 15513 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00972-ACF160 DESC(HONOR GSO PSWD PSWDFRC FOR PWPHRASES) . ++VER (Z038) FMID (CAX1G00) PRE (LU01752 LU02467 LU03622 R084877 S001563 S006579) SUP (LT03758 R085622 R098520 R099160 TR85622 TR98520 TR99160) ++HOLD (LU03758) SYSTEM FMID(CAX1G00) REASON (DYNACT) DATE (22056) COMMENT (<table border="1"> <tr> <td>ACF2 for z/OS</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 CPF</td></tr> <tr> <td>AFFECTED</td><td></td></tr> <tr> <td>KNOWLEDGE</td><td>Operator commands</td></tr> </table>)	ACF2 for z/OS	Version 16.0	SEQUENCE	After Apply	PURPOSE	Activate change without IPL	USERS	All users of CPF	AFFECTED		KNOWLEDGE	Operator commands
ACF2 for z/OS	Version 16.0												
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Service	Details
	<pre> REQUIRED +-----+-----+ ACCESS z/OS Operator console REQUIRED +-----+-----+ ***** * STEPS TO PERFORM * ***** *** NOTE *** With this support we will honor the GSO PSWD PSWDFRC setting for pwphrase changes made by someone other than the user. If someone other than the user changes the pwphrase for a user and PSWDFRC is set, we will now set PWP-EXP in the PWPHRASE profile record to force the user to change their pwphrase at next logon with a pwphrase. 1. LLA Refresh 2. F ACF2,NEWMOD(ACF00SVA) 3. Restart ACF2). ++HOLD (LU03758) SYSTEM FMID(CAX1G00) REASON (MULTSYS) DATE (22056) COMMENT (+-----+-----+ ACF2 for z/OS Version 16.0 +-----+-----+ SEQUENCE After Apply +-----+-----+ PURPOSE Activate change without IPL +-----+-----+ USERS All users AFFECTED +-----+-----+ KNOWLEDGE Operator commands REQUIRED +-----+-----+ ACCESS z/OS Operator console REQUIRED +-----+-----+ ***** * STEPS TO PERFORM * ***** This fix needs to be applied on all sending and receiving remote CPF nodes for the support to be implemented.) </pre>

Service	Details																																
LU03815	LU03815 M.C.S. ENTRIES = ++PTF (LU03815) ACF00RLL NOT PASSING LARGE ENOUGH WORKAREA AFTER S016145 PROBLEM DESCRIPTION: The size of the workarea needed in SAFFBSC6 increased after S016145. This causes SAFFBSC6 to do a storage obtain and release each time it is called. SYMPTOMS: Additional storage obtains/releases processing role records. IMPACT: CIRCUMVENTION: PRODUCT(S) AFFECTED: ACF2 for z/OS Version 16.0 Related Problem: ACF2MS 15557 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(ACF00RLL NOT PASSING LARGE ENOUGH WORKAREA AFTER S016145). ++VER (Z038) FMID (CAX1G00) PRE (LU00294 LU02444 LU03622 S005214 S016145) SUP (AS16145 LT03815) ++HOLD (LU03815) SYSTEM FMID(CAX1G00) REASON (DYNACT) DATE (22045) COMMENT (<table border="1"> <tr> <td colspan="2">+-----+-----+</td> </tr> <tr> <td> ACF2 for z/OS</td> <td> Version 16.0 </td> </tr> <tr> <td colspan="2">+-----+-----+</td> </tr> <tr> <td> SEQUENCE After Apply</td> <td> </td> </tr> <tr> <td colspan="2">+-----+-----+</td> </tr> <tr> <td> PURPOSE Activate change without IPL</td> <td> </td> </tr> <tr> <td colspan="2">+-----+-----+</td> </tr> <tr> <td> USERS All users</td> <td> </td> </tr> <tr> <td> AFFECTED </td> <td> </td> </tr> <tr> <td colspan="2">+-----+-----+</td> </tr> <tr> <td> KNOWLEDGE Operator commands</td> <td> </td> </tr> <tr> <td> REQUIRED </td> <td> </td> </tr> <tr> <td colspan="2">+-----+-----+</td> </tr> <tr> <td> ACCESS z/OS Operator console</td> <td> </td> </tr> <tr> <td> REQUIRED </td> <td> </td> </tr> <tr> <td colspan="2">+-----+-----+</td> </tr> </table> ***** * STEPS TO PERFORM * ***** 1. F LLA,REFRESH 2. F ACF2,NEWMOD(ACF00SVA) 3. F ACF2,NEWMOD(ACF9C000) 4. F ACF2,NEWMOD(ACF99SVC) 5. Restart ACF2).	+-----+-----+		ACF2 for z/OS	Version 16.0	+-----+-----+		SEQUENCE After Apply		+-----+-----+		PURPOSE Activate change without IPL		+-----+-----+		USERS All users		AFFECTED		+-----+-----+		KNOWLEDGE Operator commands		REQUIRED		+-----+-----+		ACCESS z/OS Operator console		REQUIRED		+-----+-----+	
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Service	Details																		
LU03820	LU03820 M.C.S. ENTRIES = ++PTF (LU03820) RACROUTE REQUEST=AUTH WITH LOGSTR=DATA GETS TRUNCATED PROBLEM DESCRIPTION: A RACROUTE REQUEST=AUTH with LOGSTR=, will result in the LOGSTR being truncated by 1 character. This will be seen in the ACFRPTRV report and in the SECTRACE out if run. SYMPTOMS: LOGSTR= entity gets truncated by 1 character. IMPACT: Reporting of LOGSTR= data is incomplete. CIRCUMVENTION: None PRODUCT(S) AFFECTED: ACF2 for z/OS Version 16.0 Related Problem: ACF2MS 15563 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(RACROUTE REQUEST=AUTH WITH LOGSTR=DATA GETS TRUNCATED). ++VER (Z038) FMID (CAX1G00) PRE (LU00885 LU01704 LU03622 R095218 S014108 S014802) SUP (AS14108 BS14108 LT02867 LT03820 LU02867 R089117 S014722 S015560 ST14722 ST15560 TR89117) ++HOLD (LU03820) SYSTEM FMID(CAX1G00) REASON (DYNACT) DATE (22045) COMMENT (<table border="1"> <tr> <td>ACF2 for z/OS</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>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 * ***** 1. LLA Refresh 2. Execute console command 'F ACF2,NEWMOD(SAFRT001) ').	ACF2 for z/OS	Version 16.0	SEQUENCE	After Apply	PURPOSE	Enable new code	USERS	All users	AFFECTED		KNOWLEDGE	Operator commands	REQUIRED		ACCESS	z/OS Operator console	REQUIRED	
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LU04089	LU04089 M.C.S. ENTRIES = ++PTF (LU04089) PDS MEMBER LEVEL NOT RESTORING ACCESS REGISTERS ON EXIT PROBLEM DESCRIPTION: We are not saving and restoring the access registers while doing PDS Member Level protection checking. SYMPTOMS: Access registers are not preserved during Pds Member level checking IMPACT: Cannot depend upon getting the correct Access Registers that were set prior to the PDS Member level validation. CIRCUMVENTION: None PRODUCT(S) AFFECTED: ACF2 for z/OS Version 16.0 Related Problem: ACF2MS 15732 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(PDS MEMBER LEVEL NOT RESTORING ACCESS REGISTERS ON EXIT). ++VER (Z038) FMID (CAX1G00) PRE (LU03622) SUP (LT04089) ++HOLD (LU04089) SYSTEM FMID(CAX1G00) REASON (IPL) DATE (22045) COMMENT (<table border="1"> <tr> <td>ACF2 for z/OS</td><td>Version 16.0</td></tr> <tr> <td>SEQUENCE</td><td>After Apply</td></tr> <tr> <td>PURPOSE</td><td>Activate change</td></tr> <tr> <td>USERS</td><td>All users</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 * ***** 1. IPL CLPA).	ACF2 for z/OS	Version 16.0	SEQUENCE	After Apply	PURPOSE	Activate change	USERS	All users	AFFECTED		KNOWLEDGE	Operator commands	REQUIRED		ACCESS	z/OS Operator console	REQUIRED	
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LU04327	LU04327 M.C.S. ENTRIES = ++PTF (LU04327) ACCESS COMMAND: NO MSGS WHEN ROLE IN RULE HAS NO LOGONIDS PROBLEM DESCRIPTION: When executing the ACCESS subcommand and the matching dataset RULE names a ROLE that has no LOGONIDS, there are no messages returned to the user. SYMPTOMS: ACCESS results are unknown IMPACT: ACCESS results are unknown CIRCUMVENTION: None PRODUCT(S) AFFECTED: ACF2 for z/OS Version 16.0 Related Problem: ACF2MS 15895 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC (ACCESS COMMAND: NO MSGS WHEN ROLE IN RULE HAS NO LOGONIDS). ++VER (Z038) FMID (CAX1G00) PRE (LU01074 LU03622) SUP (LT02585 LT04327 LU02585 S008613 S012788 S014649 S014742 S015874 ST08613 ST12788 ST14649 ST14742 ST15874) ++HOLD (LU04327) SYSTEM FMID(CAX1G00) REASON (DYNACT) DATE (22025) COMMENT (<table border="1"> <tr> <td>ACF2 for z/OS</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. Restart ACF2).	ACF2 for z/OS	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	
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REQUIRED																			

Service	Details																		
LU04568	LU04568 M.C.S. ENTRIES = ++PTF (LU04568) ABEND 0C4 ACF00SSL TRYING TO RETURN LARGE AMOUNT OF GROUPS PROBLEM DESCRIPTION: There is a possibility of getting an 0C4 in ACF00SSL when there is a request to return a large list of source groups. The number would have to be greater than 252. More than this will cause us to have to get bigger internal buffers to process the request. When getting these bigger buffers, if the getmain passes back something in the high order word of register one, we will abend trying to clear the storage. SYMPTOMS: If the request to ACF00SSL is being done from the DB2 connection exit the following could be seen. DQ01,ABND=0C4-0000003B,U=xxxxxx ,M=N ,C=121.SSSC-DSN3@ATH IMPACT: Cannot get a list of source groups. CIRCUMVENTION: None PRODUCT(S) AFFECTED: ACF2 for z/OS Version 16.0 Related Problem: ACF2MS 16087 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC (ABEND 0C4 ACF00SSL TRYING TO RETURN LARGE AMOUNT OF GROUPS). ++VER (Z038) FMID (CAX1G00) PRE (LU00294 LU03622 S014269 S016143) SUP (BL00294 LT02625 LT04568 LU02625) ++HOLD (LU04568) SYSTEM FMID(CAX1G00) REASON (EXIT) DATE (22045) COMMENT (<table border="1"> <tr> <td>ACF2 for z/OS</td><td>Version 16.0</td></tr> <tr> <td>SEQUENCE</td><td>After Apply</td></tr> <tr> <td>PURPOSE</td><td>Activate change</td></tr> <tr> <td>USERS</td><td>Any site that has user code that is calling ACF00SSL</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 * ***** Relink any modules which reference ACF00SSL. If your site uses either ACF3@ATH or ACF3@SGN for DB2, you	ACF2 for z/OS	Version 16.0	SEQUENCE	After Apply	PURPOSE	Activate change	USERS	Any site that has user code that is calling ACF00SSL	AFFECTED		KNOWLEDGE	Operator commands	REQUIRED		ACCESS	z/OS Operator console	REQUIRED	
ACF2 for z/OS	Version 16.0																		
SEQUENCE	After Apply																		
PURPOSE	Activate change																		
USERS	Any site that has user code that is calling ACF00SSL																		
AFFECTED																			
KNOWLEDGE	Operator commands																		
REQUIRED																			
ACCESS	z/OS Operator console																		
REQUIRED																			

Service	Details
	will need to relink these modules.).

Service	Details		
LU04584	LU04584 M.C.S. ENTRIES = ++PTF (LU04584) INCORRECT MESSAGE WITH GENCERT PCICC/ICSF AND P10 DSA KEY PROBLEM DESCRIPTION: SYMPTOMS: An incorrect message, ACF0A216, displayed when attempting to gencert a new certificate using a PKCS10 request containing a DSA key and the ICSF or PCICC was specified. The correct message is ACF0A123 Input certificate contains non-RSA public key. Public key cannot be added to ICSF. IMPACT: Potential confusion CIRCUMVENTION: None PRODUCT(S) AFFECTED: ACF2 for z/OS Version 16.0 Related Problem: ACF2MS 16102 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(INCORRECT MESSAGE WITH GENCERT PCICC/ICSF AND P10 DSA KEY). ++VER (Z038) FMID (CAX1G00) PRE (LU01752 LU03622 S013143 S016122) SUP (LT04584 R087944 R095168 S008263 ST08263 TR87944 TR95168) ++HOLD (LU04584) SYSTEM FMID(CAX1G00) REASON (DYNACT) DATE (22045) COMMENT (<table border="1"> <tr> <td>ACF2 for z/OS</td><td>Version 16.0</td></tr> </table> SEQUENCE After Apply PURPOSE Activate change without IPL USERS All users AFFECTED KNOWLEDGE Operator commands REQUIRED ACCESS z/OS Operator console REQUIRED ***** * STEPS TO PERFORM * ***** 1. F LLA,REFRESH 2. F ACF2,NEWMOD(SAFCRCSF)) .	ACF2 for z/OS	Version 16.0
ACF2 for z/OS	Version 16.0		

Service	Details	
LU04670	LU04670 M.C.S. ENTRIES = ++PTF (LU04670)	
	SCRT REPORTING IMPROVEMENTS	
	ENHANCEMENT DESCRIPTION:	
	TAMz for ACF2 and Top Secret is enhanced to meet the latest requirements for the License Management Program (LMP) and Sub-Capacity Reporting Tool (SCRT). This enhancement ensures we register with LMP. The enhancement also makes TAMz current with the LMP parameters so that the appropriate data for SCRT is recorded in SMF. This enhancement is transparent to our customers and their end-users. SCRT ISV for Broadcom correctly displays TAMz metrics in the reports at the customer site.	
	PRODUCT(S) AFFECTED:	
	ACF2 for z/OS	Version 16.0
	Related Problem:	
	ACF2MS 15925	
	(C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved	
	DESC(SCRT REPORTING IMPROVEMENTS).	
	++VER (Z038)	
	FMID (CAX1G00)	
	PRE (LU00718 LU03517 LU03622 R099162 S006579 S007898 S010216 S011631 S012667 S016143 S016147 S016249)	
	SUP (LT01593 LT04669 LT04670 LU01593 S012111 S014992 S016144 ST12111 ST14364 ST14992 ST15522 ST16144)	
	MCS	LU01824 STARTS ON PAGE 0002
	MCS	LU03517 STARTS ON PAGE 0003
	MCS	LU03628 STARTS ON PAGE 0004
	MCS	LU03758 STARTS ON PAGE 0006
	MCS	LU03815 STARTS ON PAGE 0008
	MCS	LU03820 STARTS ON PAGE 0009
	MCS	LU04089 STARTS ON PAGE 0010
	MCS	LU04327 STARTS ON PAGE 0012
	MCS	LU04568 STARTS ON PAGE 0013
	MCS	LU04584 STARTS ON PAGE 0014
	MCS	LU04670 STARTS ON PAGE 0015

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CA RS 2203 Product/Component Listing

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Product Family	Product	Release
Security	CA-ACF2-MVS	16.00.00
The CA RS 2203 Product/Component Count for this release is 1		

CA RS Level	Service	FMID
CAR2203	LU04670	CAX1G00
	LU04584	CAX1G00
	LU04568	CAX1G00
	LU04327	CAX1G00
	LU04089	CAX1G00
	LU03820	CAX1G00
	LU03815	CAX1G00
	LU03758	CAX1G00
	LU03628	CAX1G03
	LU03517	CAX1G00
	LU01824	CAX1G00
CAR2202	LU04090	CAX1G00
	LU03722	CAX1G00
	LU03634	CAX1G00
	LU03498	CAX1G00
	LU03462	CAX1G00
	LU03269	CAX1G00
	LU02855	CAX1G00
	LU02738	CAX1G00
	LU02644	CAX1G00
	LU02585	CAX1G00
	LU02467	CAX1G00
	LU02351	CAX1G00
	LU02339	CAX1G03
	LU02126	CAX1G00
	LU02083	CAX1G00
	LU01752	CAX1G00
CAR2201	LU03440	CAX1G00
CAR2112	LU03627	CAX1G05
	LU03626	CAX1G04
	LU03625	CAX1G03
	LU03624	CAX1G02
	LU03623	CAX1G01
	LU03622	CAX1G00
	LU03456	CAX1G00
	LU03310	CAX1G00
	LU02625	CAX1G00
CAR2111	LU03046	CAX1G00
	LU02965	CAX1G00
	LU02957	CAX1G00
	LU02323	CAX1G00
	LU01399	CAX1G00
CAR2110	LU02867	CAX1G00
	LU02703	CAX1G00
	LU02611	CAX1G00
	LU02567	CAX1G02
	LU02543	CAX1G03

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All CA RS Levels Service List

CA RS Level	Service	FMID
	LU02533	CAX1G00
	LU02494	CAX1G00
	LU02444	CAX1G00
	LU02296	CAX1G00
	LU02273	CAX1G00
	LU02120	CAX1G00
	LU01959	CAX1G00
	LU01861	CAX1G01
	LU01785	CAX1G00
	LU01777	CAX1G00
	LU01734	CAX1G00
	LU01698	CAX1G00
	LU01672	CAX1G00
	LU01637	CAX1G00
	LU01601	CAX1G00
	LU01593	CAX1G00
	LU01453	CAX1G00
	LU01316	CAX1G00
	LU01267	CAX1G00
	LU01128	CAX1G00
	LU01074	CAX1G00
	LU00950	CAX1G03
	LU00935	CAX1G00
	LU00711	CAX1G00
CAR2109	LU01704	CAX1G00
	LU00612	CAX1G00
	LU00566	CAX1G00
	LU00553	CAX1G00
	LU00515	CAX1G00
CAR2108	LU02167	CAX1G00
	LU00294	CAX1G00
CAR2107	LU01502	CAX1G00
	LU00866	CAX1G00
CAR2106	S016302	CAX1G00
	S016293	CAX1G00
	S016249	CAX1G00
	S016148	CAX1G00
	S016147	CAX1G00
	S016146	CAX1G00
	S016145	CAX1G00
	S016144	CAX1G00
	S016143	CAX1G00
	S016044	CAX1G00
	LU00765	CAX1G00
	LU00718	CAX1G00
	LU00392	CAX1G00
	LU00376	CAX1G00

CA RS Level	Service	FMID
CAR2105	LU00885	CAX1G00
	LU00203	CAX1G04
CAR2104	S016139	CAX1G00
	S016138	CAX1G00
	S016122	CAX1G00
	S016058	CAX1G00
	S015993	CAX1G03
	S015874	CAX1G00
	S015809	CAX1G00
	S015752	CAX1G00
	S015442	CAX1G00
	S015259	CAX1G00
	S015042	CAX1G00
	S014888	CAX1G00
	S014742	CAX1G00
	S014478	CAX1G00
	LU00748	CAX1G00
	LU00536	CAX1G02
	LU00484	CAX1G00
	LU00295	CAX1G00
CAR2103	S016264	CAX1G00
	S014601	CAX1G00
CAR2102	S016098	CAX1G00
	S015167	CAX1G00
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

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All CA RS Levels Service List

CA RS Level	Service	FMID
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
	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

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All CA RS Levels Service List

CA RS Level	Service	FMID
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
	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

CA RS Level	Service	FMID
	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
	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

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All CA RS Levels Service List

CA RS Level	Service	FMID
	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
	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

CA RS Level	Service	FMID
	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
	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

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All CA RS Levels Service List

CA RS Level	Service	FMID
	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
	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

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All CA RS Levels Service List

CA RS Level	Service	FMID
	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
	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

CA RS Level	Service	FMID
	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
	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

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All CA RS Levels Service List

CA RS Level	Service	FMID
	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
	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

CA RS Level	Service	FMID
	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
	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

CA RS Level	Service	FMID
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
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

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