

CA ACF2 16.0
CA RS 1911 Service List

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Service	Description	Type
S008334	ADD NOUIDALL TO ACFRPTX REPORT	PTF
S008396	TEST COMMAND NOT CHECKING AUTHORITIES AFTER R099162	PTF
S008727	S075 ABEND IN ACFCC20A CACHE COMPONENT	PTF
S008932	S0C4 IN ACF9CFAT ON CROSS-MEMORY CSF FASTAUTH	PTF
S009112	ABEND S0C4 ACF60VLR W/S006579 MULTIPLE ROLES/LIDS NOT FOUND	** PRP **
S009246	STORAGE LEAK SUBPOOL 230, KEY 0 WITH NOPWVIO PROCESS	PTF
S009271	REMOVE EXTRA TGR VALIDATION ON CHANGE GROUP SUBCOMMAND	PTF
S009369	NEWXREF ORPHANS SP 241 COMMON STORAGE IF ROLESYS OPTION USED	*HIP/PRP*
S009696	ACF2/IMS INCORRECT VIO MESSAGE WITH NONLIDDFLT/NLIDDFLT	PTF
S009810	R_DATA LIB CHECKSTATUS GETS 8/8:4 WHEN IN PROBLEM STATE	PTF
S010246	ACFESAGE MISSING MUSID IN THE 0200 USER RECORD	PTF
S010293	ACFRPTX S0C4 ABEND IN ACF4DDSP WITH INVALID DSN PARAMETER	PTF
S010412	ACF2 LDS TASK HANG DURING SHUTDOWN	PTF
S010567	AAM/RSA SIGNON FAILURE WITH 2 OR MORE RSA RULE NEXTKEYS	PTF
The CA RS 1911 service count for this release is 14		

CA ACF2
CA RS 1911 Service List for CAX1G00

FMID	Service	Description	Type
CAX1G00	S008334	ADD NOUIDALL TO ACFRPTX REPORT	PTF
	S008396	TEST COMMAND NOT CHECKING AUTHORITIES AFTER R099162	PTF
	S008727	S075 ABEND IN ACFCC20A CACHE COMPONENT	PTF
	S008932	S0C4 IN ACF9CFAT ON CROSS-MEMORY CSF FASTAUTH	PTF
	S009112	ABEND S0C4 ACF60VLR W/S006579 MULTIPLE ROLES/LIDS NOT FOUND	** PRP **
	S009246	STORAGE LEAK SUBPOOL 230, KEY 0 WITH NOPWVIO PROCESS	PTF
	S009271	REMOVE EXTRA TGR VALIDATION ON CHANGE GROUP SUBCOMMAND	PTF
	S009369	NEWXREF ORPHANS SP 241 COMMON STORAGE IF ROLESYS OPTION USED	*HIP/PRP*
	S009810	R_DATALIB CHECKSTATUS GETS 8/8:4 WHEN IN PROBLEM STATE	PTF
	S010246	ACFESAGE MISSING MUSID IN THE 0200 USER RECORD	PTF
	S010293	ACFRPTXR S0C4 ABEND IN ACF4DDSP WITH INVALID DSN PARAMETER	PTF
	S010412	ACF2 LDS TASK HANG DURING SHUTDOWN	PTF
	S010567	AAM/RSA SIGNON FAILURE WITH 2 OR MORE RSA RULE NEXTKEYS	PTF

The CA RS 1911 service count for this FMID is 13

CA ACF2
CA RS 1911 Service List for CAX1G04

FMID	Service	Description	Type
CAX1G04	S009696	ACF2/IMS INCORRECT VIO MESSAGE WITH NONLIDDFLT/NLIDDFLT	PTF
The CA RS 1911 service count for this FMID is 1			

CA ACF2 16.0
CA RS 1911 - PTF SO08334 Details

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Service	Details
S008334	S008334 M.C.S. ENTRIES = ++PTF (S008334) ADD NOUIDALL TO ACFRPTRX REPORT ENHANCEMENT DESCRIPTION: Add a new NOUIDALL parm to the ACFRPTRX report to work the same as it does in the ACFRPTXR report. If the NOUIDALL input parm is specified, we will not display any rulelines that are a match due to UID(*), ROLE(-), or USER(-). Doc will be updated with the following: NOUIDALL Indicates that the rule lines specifying a UID(*), USER(-) or ROLE(-) will be suppressed. Use of the NOUIDALL report parameter filters the report output. PRODUCT(S) AFFECTED: CA-ACF2-MVS Version 16.0 Related Problem: ACF2MS 10315 Copyright (C) 2019 CA. All rights reserved. R00642-ACF160-SP1 DESC(ADD NOUIDALL TO ACFRPTRX REPORT). ++VER (Z038) FMID (CAX1G00) PRE (R083659) SUP (R098548 ST08334 TR98548) ++HOLD (S008334) SYSTEM FMID(CAX1G00) REASON (DYNACT) DATE (19288) COMMENT (-----+ CA-ACF2-MVS 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 * ***** 1. LLA Refresh)

CA ACF2 16.0
CA RS 1911 - PTF SO08396 Details

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Service	Details		
S008396	S008396 M.C.S. ENTRIES = ++PTF (S008396) TEST COMMAND NOT CHECKING AUTHORITIES AFTER R099162 PROBLEM DESCRIPTION: The ACF TEST command is not checking for a users authorities that could allow access to a dataset. Once we determine that there is no rule that would allow the access being entered in the TEST command, we should be checking to see if the user has any authorities in their logonid that would allow the access and report on that. For instance, if a userid being tested has SECURITY, the output from the TEST command should never show a RESULT: DENY It should show: RESULT: ALLOW REASON: SECURITY=LOGONID HAS SECURITY PRIVILEGE SYMPTOMS: Incorrect output on the TEST command for datasets IMPACT: Cannot use the TEST command. CIRCUMVENTION: None PRODUCT(S) AFFECTED: CA-ACF2-MVS Related Problem: ACF2MS 10316 Copyright (C) 2019 CA. All rights reserved. R00643-ACF160-SP1 DESC(TEST COMMAND NOT CHECKING AUTHORITIES AFTER R099162). ++VER (Z038) FMID (CAX1G00) PRE (R091169 R095203 R095220 R097781 R099162 S006579) SUP (AR95220 S006633 ST06633 ST08396) ++HOLD (S008396) SYSTEM FMID(CAX1G00) REASON (DYNACT) DATE (19288) COMMENT (<table border="1"> <tr> <td>CA-ACF2-MVS</td><td>Version 16.0</td></tr> </table> SEQUENCE After Apply PURPOSE Activate change USERS All users AFFECTED KNOWLEDGE Operator commands REQUIRED ACCESS z/OS Operator console REQUIRED ***** * STEPS TO PERFORM * ***** 1. LLA Refresh 2. F ACF2,NEWMOD(ACF99SVC)).	CA-ACF2-MVS	Version 16.0
CA-ACF2-MVS	Version 16.0		

CA ACF2 16.0
CA RS 1911 - PTF SO08727 Details

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Service	Details
S008727	S008727 M.C.S. ENTRIES = ++PTF (S008727) S075 ABEND IN ACFCC20A CACHE COMPONENT PROBLEM DESCRIPTION: An S075 abend in ACFCC20A can occur with the ACF2 CACHE component active. The abend is evident when ACFCC20A incorrectly schedules an SRB against an ASCB that has recently gone away. SYMPTOMS: S075 abend. IMPACT: ACF2 failure accessing a record from the CACHE component. Any other tasks that require the same record will be suspended until the CACHE component is recycled. CIRCUMVENTION: Stop and restart the ACF2 CACHE. PRODUCTS AFFECTED: CA-ACF2-MVS Release 16.0 PRODUCT(S) AFFECTED: CA-ACF2-MVS Version 16.0 Related Problem: ACF2MS 10326 Copyright (C) 2019 CA. All rights reserved. R00653-ACF160-SP1 DESC(S075 ABEND IN ACFCC20A CACHE COMPONENT). ++VER (Z038) FMID (CAX1G00) SUP (ST08727) ++HOLD (S008727) SYSTEM FMID(CAX1G00) REASON (DYNACT) DATE (19288) COMMENT (<pre> +-----+ CA-ACF2-MVS 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 * ***** 1. LLA Refresh 2. Stop and restart ACF2).</pre>

CA ACF2 16.0
CA RS 1911 - PTF SO08932 Details

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Service	Details																		
S008932	S008932 M.C.S. ENTRIES = ++PTF (S008932) S0C4 IN ACF9CFAT ON CROSS-MEMORY CSF FASTAUTH PROBLEM DESCRIPTION: When a RACROUTE FASTAUTH call is issued in cross-memory mode the FASTAUTH processing may take an 0C4 abend in module ACF9CFAT. The problem occurs when dataset encryption is being used and a FASTAUTH call is issued to check a resource in the CSFKEYS class. SYMPTOMS: The following messages are issued: CCSR010E ACF9C000 S0C4 at 19F94480 LMOD ACF9C000 CSECT ACF9CFAT +000538 CCSR021I OWNER = CA ACF2 R16.0 CCSR022I MODULE = ACF9CFAT FMID = CAX1G00 RMID = S006423 CCSR067I COMPLETION CODE S0C4 REASON CODE 00000011 The RMID in message CCSR022I could also show S006603. IMPACT: The RACROUTE FASTAUTH call will fail CIRCUMVENTION: None PRODUCT(S) AFFECTED: CA-ACF2-MVS Related Problem: ACF2MS 10328 Copyright (C) 2019 CA. All rights reserved. R00656-ACF160-SP1 Version 16.0 DESC(S0C4 IN ACF9CFAT ON CROSS-MEMORY CSF FASTAUTH). ++VER (Z038) FMID (CAX1G00) PRE (R095218 R096906 R099162 R099742) SUP (R085021 S003663 S006423 S006603 ST03663 ST06423 ST06603 ST08932 TR85021) ++HOLD (S008932) SYSTEM FMID(CAX1G00) REASON (DYNACT) DATE (19288) 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</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. F LLA,REFRESH 2. F ACF2,NEWMOD(ACF9C000)).	CA-ACF2-MVS	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	
CA-ACF2-MVS	Version 16.0																		
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CA ACF2 16.0
CA RS 1911 - PTF SO09112 Details

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Service	Details
S009112	S009112 M.C.S. ENTRIES = ++PTF (S009112) ABEND S0C4 ACF60VLR W/S006579 MULTIPLE ROLES/LIDS NOT FOUND PROBLEM DESCRIPTION: After applying S006579, the VALIDATE command will abend in ACF60VLR with an S0C4 if there is more than 1 logonid not found in the ACF2 database for the role record being checked. SYMPTOMS: IEA995I SYMPTOM DUMP OUTPUT SYSTEM COMPLETION CODE=0C4 REASON CODE=00000010 TIME=13.23.32 SEQ=00693 CPU=0000 ASID=003F PSW AT TIME OF ERROR 078D0000 9F671678 ILC 4 INTC 10 ACTIVE MODULE ADDRESS=00000000_1F671000 OFFSET=00000678 NAME=ACF60VLR IMPACT: Cannot get the correct output from the VALDATE command for ROLE records with mulitpe logonids not found CIRCUMVENTION: None PRODUCT(S) AFFECTED: CA-ACF2-MVS Version 16.0 Related Problem: ACF2MS 10293 Copyright (C) 2019 CA. All rights reserved. R00659-ACF160-SP1 DESC(ABEND S0C4 ACF60VLR W/S006579 MULTIPLE ROLES/LIDS NOT FOUND). ++VER (Z038) FMID (CAX1G00) PRE (R080309 S006579) SUP (BS06579 S004153 ST04153 ST09112) ++HOLD (S009112) SYSTEM FMID(CAX1G00) REASON (DYNACT) DATE (19288) COMMENT (<pre> +-----+ CA-ACF2-MVS 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 * ***** 1. LLA Refresh).</pre>

CA ACF2 16.0
CA RS 1911 - PTF SO09246 Details

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Service	Details
S009246	S009246 M.C.S. ENTRIES = ++PTF (S009246) STORAGE LEAK SUBPOOL 230, KEY 0 WITH NOPWVIO PROCESS PROBLEM DESCRIPTION: Within ACF2, we have provided a method to exclude logonids from Password and Password Phrase violation processing. The method used is to write a rule for \$KEY(NOPWVIO) with a type code that matches whatever a site may set up for CLASS=ACF2PVIO. By default this would be TYPE(PV0). With this rule set up, ACF2 will do a resource validation call for every SEV violation. With R16 of the product we will keep this rule in 64-bit storage. In order for us to do the interpret we will make a copy of the rule in 31-bit storage. It is this copy in this situation that we are not freeing at the end of the process. The storage leak will be seen in a MUSASS address space. The storage leak will be in subpool=230, key=0 storage. SYMPTOMS: Abends that are due to running out of storage in a MUSASS or session manager address space. IMPACT: Address space can no longer function and will have to be stopped and restarted. CIRCUMVENTION: None PRODUCT(S) AFFECTED: CA-ACF2-MVS Version 16.0 Related Problem: ACF2MS 10336 Copyright (C) 2019 CA. All rights reserved. R00664-ACF160-SP1 DESC(STORAGE LEAK SUBPOOL 230, KEY 0 WITH NOPWVIO PROCESS). ++VER (Z038) FMID (CAX1G00) SUP (ST09246) ++HOLD (S009246) SYSTEM FMID(CAX1G00) REASON (DYNACT) DATE (19288) COMMENT (<pre> +-----+ CA-ACF2-MVS 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 * ***** 1. F LLA, REFRESH 2. F ACF2, NEWMOD(ACF00SVA)).</pre>

CA ACF2 16.0
CA RS 1911 - PTF SO09271 Details

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Service	Details		
S009271	S009271 M.C.S. ENTRIES = ++PTF (S009271) REMOVE EXTRA TGR VALIDATION ON CHANGE GROUP SUBCOMMAND PROBLEM DESCRIPTION: The ACFFDR @CFDE for the GROUP field in the LOGONID record specifies VRTN1=10 which causes an extra TGR resource check to be issued when an administrator modifies the GROUP field. If an administrator has RSRCLVD they may be prevented from changing the GROUP because the corresponding TGR rule prevents access to the new GROUP value. This fix removes VRTN1=10 from the ACFFDR GROUP @CFDE so that administrators can modify the GROUP field without going through the extra TGR check. SYMPTOMS: The following messages are issued when a security administrator with RSRCLVD attempts to change the GROUP field on a LOGONID: ACF04056 ACCESS TO RESOURCE xxxxxxxx TGR BY xxxxxxxx NOT AUTHORIZED ACF00215 INVALID VALUE SPECIFIED FOR FIELD GROUP IMPACT: TGR resource rules have to be written to enable security administrators with RSRCLVD to do routine administrative changes. CIRCUMVENTION: Write the TGR resource rule allowing the administrator access or remove RSRCLVD from the administrator LOGONID record PRODUCT(S) AFFECTED: CA-ACF2-MVS Version 16.0 Related Problem: ACF2MS 10339 Copyright (C) 2019 CA. All rights reserved. R00665-ACF160-SP1 DESC(REMOVE EXTRA TGR VALIDATION ON CHANGE GROUP SUBCOMMAND). ++VER (Z038) FMID (CAX1G00) PRE (R084555 R084842 R092884 R096905 R097779 R097781 R098419 S001728 S003886 S007032) SUP (AR96905 R097101 ST09271 TR97101) ++HOLD (S009271) SYSTEM FMID(CAX1G00) REASON (DYNACT) DATE (19288) COMMENT (<table border="1"> <tr> <td>CA-ACF2-MVS</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. Re-install any local Usermods to the ACFFDR 2. LLA Refresh 3. Execute console command 'F ACF2,NEWMOD(ACFFDR)').	CA-ACF2-MVS	Version 16.0
CA-ACF2-MVS	Version 16.0		

Service	Details
S009369	S009369 M.C.S. ENTRIES = ++PTF (S009369) NEWXREF ORPHANS SP 241 COMMON STORAGE IF ROLESYS OPTION USED PROBLEM DESCRIPTION: If the GSO OPTS record specifies a list of alternate SYSIDS in the ROLESYS parameter the NEWXREF subcommand for TYPE(ROL) will orphan blocks of common storage in subpool 241. SYMPTOMS: Increase in subpool 241 common storage utilization following 'F ACF2,NEWXREF,TYPE(ROL)' commands. The amount of orphaned storage varies depending on the number of role records that are defined for alternate SYSIDS. IMPACT: Increase in CSA storage utilization in subpool 241 CIRCUMVENTION: None PRODUCT(S) AFFECTED: CA-ACF2-MVS Version 16.0 Related Problem: ACF2MS 10342 Copyright (C) 2019 CA. All rights reserved. R00667-ACF160-SP1 DESC(NEWXREF ORPHANS SP 241 COMMON STORAGE IF ROLESYS OPTION USED). ++VER (Z038) FMID (CAX1G00) SUP (ST09369 VC87799) ++HOLD (S009369) SYSTEM FMID(CAX1G00) REASON (DYNACT) DATE (19288) COMMENT (<pre> +-----+ CA-ACF2-MVS Version 16.0 +-----+ SEQUENCE After Apply +-----+ PURPOSE Activate change without IPL +-----+ USERS All users with GSO OPTS ROLESYS values specified AFFECTED +-----+ KNOWLEDGE Operator commands REQUIRED +-----+ ACCESS z/OS Operator console REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** 1. F LLA,REFRESH 2. Restart ACF2).</pre>

CA ACF2 16.0
CA RS 1911 - PTF SO09696 Details

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Service	Details																		
S009696	S009696 M.C.S. ENTRIES = ++PTF (S009696) ACF2/IMS INCORRECT VIO MESSAGE WITH NONLIDDFLT/NLIDDFLT PROBLEM DESCRIPTION: When NONLIDDFLT is specified with a DFTLID on the OPTS record and a NETWORK link attempts to execute a transaction or command without a valid LID, a DENY VIO error message is issued. An information message should be issued instead of the DENY VIO. SYMPTOMS: A DENY VIO message is issued with NONLIDDFLT specified on the OPTS record and no valid LID is passed via an ACF2 NETWORK Link. A VIO is not generated on any ACF2 Reports. IMPACT: Low. CIRCUMVENTION: None. Processing continues. PRODUCT(S) AFFECTED: CA-ACF2-MVS Version 16.0 Related Problem: ACF2MS 10334 Copyright (C) 2019 CA. All rights reserved. R00675-ACF160-SP1 DESC(ACF2/IMS INCORRECT VIO MESSAGE WITH NONLIDDFLT/NLIDDFLT). ++VER (Z038) FMID (CAX1G04) PRE (R087169 R093852 R094381 S003681) SUP (ST09696) ++HOLD (S009696) SYSTEM FMID(CAX1G04) REASON (DYNACT) DATE (19288) COMMENT (<table border="1"> <tr> <td>CA-ACF2-MVS IMS</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</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. Stop and restart affected IMS regions.).	CA-ACF2-MVS IMS	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
S009810	S009810 M.C.S. ENTRIES = ++PTF (S009810) R_DATALIB CHECKSTATUS GETS 8/8:4 WHEN IN PROBLEM STATE PROBLEM DESCRIPTION: When an R_dataLib CheckStatus call is issued from a caller in problem state the call may erroneously fail with codes 8/8:4. SYMPTOMS: R_dataLib CheckStatus calls fail with codes 8/8:4 IMPACT: PKI functionality (i.e. SSL and TLS) may fail CIRCUMVENTION: None PRODUCT(S) AFFECTED: CA-ACF2-MVS Version 16.0 Related Problem: ACF2MS 10351 Copyright (C) 2019 CA. All rights reserved. R00678-ACF160-SP1 DESC(R_DATALIB CHECKSTATUS GETS 8/8:4 WHEN IN PROBLEM STATE). ++VER (Z038) FMID (CAX1G00) PRE (R086888 R089039 R091962 R094599 R095562 R099742 S006579) SUP (BR89039 S004077 ST04077 ST09810) ++HOLD (S009810) SYSTEM FMID(CAX1G00) REASON (DYNACT) DATE (19288) COMMENT (<pre> +-----+ CA-ACF2-MVS 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 * ***** 1. LLA Refresh 2. Execute console command 'F ACF2,NEWMOD(SAFRT007)'). </pre>

CA ACF2 16.0
CA RS 1911 - PTF SO10246 Details

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Service	Details		
S010246	S010246 M.C.S. ENTRIES = ++PTF (S010246) ACFESAGE MISSING MUSID IN THE 0200 USER RECORD PROBLEM DESCRIPTION: ACFESAGE type 0200, USER record is missing the 8 character MUSID field. SYMPTOMS: Missing information in the ACFESAGE output for the 0200 record. IMPACT: ACFESAGE output dataset is erroneous. CIRCUMVENTION: None PRODUCT(S) AFFECTED: CA-ACF2-MVS Version 16.0 Related Problem: ACF2MS 10361 Copyright (C) 2019 CA. All rights reserved. R00690-ACF160-SP1 DESC(ACFESAGE MISSING MUSID IN THE 0200 USER RECORD). ++VER (Z038) FMID (CAX1G00) PRE (R080625 R084877 R092424 R093554 R096905 R096906 R096914 S000010 S001203 S003885 S003886 S004939 S005219 S009036) SUP (AS04939 R088324 R093116 R096113 R096114 R097148 R097810 R099677 S004558 S005195 S005736 S009168 ST04021 ST04558 ST05195 ST05736 ST09168 ST10246 TR78875 TR78890 TR88324 TR93116 TR94296 TR96097 TR96113 TR96114 TR97148 TR97810 TR99677) ++HOLD (S010246) SYSTEM FMID(CAX1G00) REASON (DYNACT) DATE (19288) COMMENT (<table border="1"> <tr> <td>CA-ACF2-MVS</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. LLA Refresh).	CA-ACF2-MVS	Version 16.0
CA-ACF2-MVS	Version 16.0		

CA ACF2 16.0
CA RS 1911 - PTF SO10293 Details

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Service	Details																		
S010293	S010293 M.C.S. ENTRIES = ++PTF (S010293) ACFRPTXR S0C4 ABEND IN ACF4DDSP WITH INVALID DSN PARAMETER PROBLEM DESCRIPTION: When running ACFRPTXR it is possible that an S0C4 ABEND will occur in ACF4DDSP. The ABEND occurs when an invalid input DSN parameter is specified. The report processing should issue an 'ACF4D310 INVALID DATASET SYNTAX' for that condition but the message is not issued and the 0C4 condition occurs. SYMPTOMS: An 0C4 ABEND in ACF4DDSP. The following messages may be issued: SYSTEM COMPLETION CODE=0C4 REASON CODE=00000011 PSW AT TIME OF ERROR 078D2000 XXXXXXXX ILC 6 INTC 11 DATA AT PSW XXXXXXXX - B4A84140 D2DCD207 BBA82000 IMPACT: Users cannot run ACFRPTXR CIRCUMVENTION: Correct the invalid ACFRPTXR DSN parameter PRODUCT(S) AFFECTED: CA-ACF2-MVS Related Problem: ACF2MS 10362 Copyright (C) 2019 CA. All rights reserved. R00692-ACF160-SP1 DESC(ACFRPTXR S0C4 ABEND IN ACF4DDSP WITH INVALID DSN PARAMETER). ++VER (Z038) FMID (CAX1G00) SUP (R085699 ST10293 TR85699) ++HOLD (S010293) SYSTEM FMID(CAX1G00) REASON (DYNACT) DATE (19288) 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</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 * ***** LLA Refresh).	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	
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CA ACF2 16.0
CA RS 1911 - PTF SO10412 Details

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Service	Details
S010412	S010412 M.C.S. ENTRIES = ++PTF (S010412) ACF2 LDS TASK HANG DURING SHUTDOWN PROBLEM DESCRIPTION: Due to an unidentified timing problem the LDS task may enter an endless wait after the F ACF2,LDS(STOP) command is issued if there is concurrent work being performed. The error prevented the active work queue from being WAITED on so it's POST was never noticed, and the inactive (STOP) state prevented any other processing. SYMPTOMS: ACFDA017 LDS TERMINATING but no CAS237DI LDS Termination Started IMPACT: LDS does not shut down or process any work. CIRCUMVENTION: None Restarting ACF2 should terminate the situation. PRODUCT(S) AFFECTED: CA-ACF2-MVS Release 15.0 CA-ACF2-MVS Version 16.0 Related Problem: ACF2MS 10368 Copyright (C) 2019 CA. All rights reserved. R00697-ACF160-SP1 DESC(ACF2 LDS TASK HANG DURING SHUTDOWN). ++VER (Z038) FMID (CAX1G00) PRE (R084877) SUP (ST10412) ++HOLD (S010412) SYSTEM FMID(CAX1G00) REASON (DYNACT) DATE (19288) COMMENT (<pre> +-----+ 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 +-----+ ***** * STEPS TO PERFORM * ***** 1. Refresh LLA 2. STOP and restart ACF2 LDS).</pre>

Service	Details																																																																											
S010567	S010567 M.C.S. ENTRIES = ++PTF (S010567)																																																																											
	AAM/RSA SIGNON FAILURE WITH 2 OR MORE RSA RULE NEXTKEYS PROBLEM DESCRIPTION: If NEXTKEYs are used with the RSA rules that dictate who must use Milti-Factor Authentication (AAM, MFA), the ACF2 SMF record may be corrupted leading to garbage on the PW report and failure to perform the MFA validation correctly. SYMPTOMS: ACF01044 PASSWORD PHRASE NOT SET FOR LOGONID other LOGON failure messages IMPACT: LOGON failure CIRCUMVENTION: Do not use NEXTKEY for these rules. PRODUCT(S) AFFECTED: CA-ACF2-MVS Related Problem: ACF2MS 10372 Copyright (C) 2019 CA. All rights reserved. R00701-ACF160-SP1 DESC(AAM/RSA SIGNON FAILURE WITH 2 OR MORE RSA RULE NEXTKEYS). ++VER (Z038) FMID (CAX1G00) PRE (R089360 R091120 R092311 R095460 R099162 S006579) SUP (ST10567) ++HOLD (S010567) SYSTEM FMID(CAX1G00) REASON (DYNACT) DATE (19304) COMMENT (<table><tr><td colspan="2">-----+-----</td></tr><tr><td> CA-ACF2-MVS</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></table> ***** * STEPS TO PERFORM * ***** 1. LLA Refresh 2. F ACF2,NEWMOD(ACF00SVA)). <table><tr><td>MCS</td><td>S008334</td><td>STARTS ON PAGE 0002</td></tr><tr><td>MCS</td><td>S008396</td><td>STARTS ON PAGE 0003</td></tr><tr><td>MCS</td><td>S008727</td><td>STARTS ON PAGE 0004</td></tr><tr><td>MCS</td><td>S008932</td><td>STARTS ON PAGE 0006</td></tr><tr><td>MCS</td><td>S009112</td><td>STARTS ON PAGE 0007</td></tr><tr><td>MCS</td><td>S009246</td><td>STARTS ON PAGE 0008</td></tr><tr><td>MCS</td><td>S009271</td><td>STARTS ON PAGE 0010</td></tr><tr><td>MCS</td><td>S009369</td><td>STARTS ON PAGE 0011</td></tr><tr><td>MCS</td><td>S009696</td><td>STARTS ON PAGE 0012</td></tr><tr><td>MCS</td><td>S009810</td><td>STARTS ON PAGE 0014</td></tr><tr><td>MCS</td><td>S010246</td><td>STARTS ON PAGE 0015</td></tr><tr><td>MCS</td><td>S010293</td><td>STARTS ON PAGE 0016</td></tr><tr><td>MCS</td><td>S010412</td><td>STARTS ON PAGE 0018</td></tr><tr><td>MCS</td><td>S010567</td><td>STARTS ON PAGE 0019</td></tr></table>		-----+-----		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		+-----+-----		MCS	S008334	STARTS ON PAGE 0002	MCS	S008396	STARTS ON PAGE 0003	MCS	S008727	STARTS ON PAGE 0004	MCS	S008932	STARTS ON PAGE 0006	MCS	S009112	STARTS ON PAGE 0007	MCS	S009246	STARTS ON PAGE 0008	MCS	S009271	STARTS ON PAGE 0010	MCS	S009369	STARTS ON PAGE 0011	MCS	S009696	STARTS ON PAGE 0012	MCS	S009810	STARTS ON PAGE 0014	MCS	S010246	STARTS ON PAGE 0015	MCS	S010293	STARTS ON PAGE 0016	MCS	S010412	STARTS ON PAGE 0018	MCS	S010567	STARTS ON PAGE 0019
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CA RS 1911 Product/Component Listing

Product Family	Product	Release
Security	CA-ACF2-MVS	16.00.00
	CA MAINFRAME ADVANCED AUTHENTICATION	02.00.00
The CA RS 1911 Product/Component Count for this release is 2		

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All CA RS Levels Service List

CA RS Level	Service	FMID
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
	S008600	CAX1G00
	S008598	CAX1G00
CAR1906	S008480	CAX1G03
	S008263	CAX1G00
	S008259	CAX1G00
	S008219	CAX1G00
	S008196	CAX1G00
	S008055	CAX1G00
	S007965	CAX1G00
	S007950	CAX1G00
CAR1905	S007898	CAX1G00
	S008052	CAX1G00
	S007963	CAX1G04
	S007871	CAX1G00
	S007725	CAX1G03
	S007704	CAX1G00
	S007430	CAX1G00
CAR1904	S007762	CAX1G00

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All CA RS Levels Service List

CA RS Level	Service	FMID
	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
	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

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All CA RS Levels Service List

CA RS Level	Service	FMID
	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
	S004242	CAX1G01
	S004209	CAX1G00
	S004001	CAX1G00
	S003907	CAX1G00
	S003889	CAX1G00
	S003681	CAX1G04
	S001109	CAX1G00
	R099418	CAX1G04
	R085623	CAX1G00
	R084836	CAX1G00
	R083835	CAX1G00

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All CA RS Levels Service List

CA RS Level	Service	FMID
	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
	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

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All CA RS Levels Service List

CA RS Level	Service	FMID
	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
	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

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CA RS Level	Service	FMID
	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
	R095851	CAX1G00
	R095721	CAX1G00
	R095562	CAX1G00
	R095461	CAX1G00
	R095460	CAX1G00
	R095220	CAX1G00
	R094330	CAX1G00
	R093635	CAX1G00
	R093566	CAX1G00
	R093513	CAX1G02
	R093512	CAX1G01

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CA RS Level	Service	FMID
CAR1707	R093511	CAX1G00
	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
	R095841	CAX1G00
CAR1705	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
	R095320	CAX1G03
	R095173	CAX1G00
	R095168	CAX1G00
CAR1704	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

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CA RS Level	Service	FMID
	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
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

CA ACF2 16.0
All CA RS Levels Service List

CA RS Level	Service	FMID
	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