

ACF2 for z/OS 16.0
CA RS 2305 Service List

1

Service	Description	Type
LU09254	HONOR ACBBYPSS FLAG IN VSAM OPEN INTERCEPT	PTF
LU09261	HONOR NETVIEW LIST SAFOP FIELDS	PTF
LU09564	R_DATA LIB CHECKS READ INSTEAD OF UPDATE FOR PRIVATE KEY	PTF
LU09581	CICS: FIX TO AVOID NON-TERMINAL SIGNON FAILURES VIA ACFAEUCC	** PRP **
LU09584	SUPPORT EQQADMIN CLASS	PTF
LU09602	ATTEMPT TO DISPLAY MESSAGE ON A CPF REQUEST FAILS WITH ABEND	PTF
LU09639	ALLOW RECID TO BE PA THROUGH PASSWORD FOR XREF RECORDS	PTF
LU09772	ERROR MESSAGE FOR ACFM ACFAE230 SHOWS PREVIOUS COMMAND	PTF
The CA RS 2305 service count for this release is 8		

ACF2 for z/OS
CA RS 2305 Service List for CAX1G00

FMID	Service	Description	Type
CAX1G00	LU09254	HONOR ACBBYPSS FLAG IN VSAM OPEN INTERCEPT	PTF
	LU09261	HONOR NETVIEW LIST SAFOP FIELDS	PTF
	LU09564	R_DATALIB CHECKS READ INSTEAD OF UPDATE FOR PRIVATE KEY	PTF
	LU09584	SUPPORT EQQADMIN CLASS	PTF
	LU09602	ATTEMPT TO DISPLAY MESSAGE ON A CPF REQUEST FAILS WITH ABEND	PTF
	LU09639	ALLOW RECID TO BE PA THROUGH PASSWORD FOR XREF RECORDS	PTF
The CA RS 2305 service count for this FMID is 6			

ACF2 for z/OS
CA RS 2305 Service List for CAX1G03

3

FMID	Service	Description	Type
CAX1G03	LU09581	CICS: FIX TO AVOID NON-TERMINAL SIGNON FAILURES VIA ACFAEUCC	** PRP **
	LU09772	ERROR MESSAGE FOR ACFM ACFAE230 SHOWS PREVIOUS COMMAND	PTF
The CA RS 2305 service count for this FMID is 2			

Service	Details	
LU09254	LU09254 M.C.S. ENTRIES = ++PTF (LU09254) REWORK(2023114)	
	HONOR ACBBYPSS FLAG IN VSAM OPEN INTERCEPT	
	PROBLEM DESCRIPTION:	
	We are adding a new field to the GSO RULEOPTS record to control how we should handle a vsam open when the ACBBYPSS is is set for the open. The new field is VSAMBYPS and the possible values are ABORT, which is the default and it means continue processing the vsam open as if the ACBBYPSS flag is not on.	
	LOG, which means validate the vsam open as normal and if access is not allowed, allow the access with an smf logging record cut	
	ALLOW, means validate the vsam open as normal and if access is not allowed, we will allow access with no special logging.	
	SYMPTOMS:	
	We ignore the ACBBYPSS flag if set.	
	IMPACT:	
	May not allow access when that is the expected result from the vsam open request.	
	CIRCUMVENTION:	
	None	
	PRODUCT(S) AFFECTED:	
	ACF2 for z/OS	Version 16.0
	Related Problem:	
	ACF2MS 19458	
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	R01129-ACF160	
	DESC(HONOR ACBBYPSS FLAG IN VSAM OPEN INTERCEPT).	
	++VER (Z038)	
	FMID (CAX1G00)	
	PRE (LU01074 LU02611 LU03269 LU03622 LU04693 LU05336 LU05337	
	LU05338 LU05513 LU07555 LU09247 LU09249 R080625 R084877	
	R084952 R088654 R089501 R092400 R092884 R096914 R097921	
	R099162 S000976 S001728 S003889 S003900 S004209 S006579	
	S007032 S008396 S010329 S011443 S014103 S016143)	
	SUP (LT08982 LT09254 R086948 TR86948)	
	++HOLD (LU09254) SYSTEM FMID(CAX1G00)	
	REASON (IPL) DATE (23114)	
	COMMENT (	
	+-----+	
	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	

Service	Details
	<pre>+-----+-----+ ***** * STEPS TO PERFORM * ***** 1. IPL CLPA) .</pre>

Service	Details																										
LU09261	LU09261 M.C.S. ENTRIES = ++PTF (LU09261) REWORK(2023114) HONOR NETVIEW LIST SAFOP FIELDS PROBLEM DESCRIPTION: NETVIEW issues a RACROUTE EXTRACT for fields FLAG2, FLAG6, CGGRPCT, CGGRPNM, CGFLAG2 and CGGRPAUD. FLAG2 holds the SPECIAL value which is similar enough to SECURITY and FLAG6 holds the AUDIT value which is similar to the ACF2 AUDIT attribute that we will return the SECURITY or AUDIT value for these calls. The other four fields are related to connect groups that do not have corresponding ACF2 meanings so those fields will not be marked in error and will not have values returned for them. SYMPTOMS: Unable to use LIST SAFOP under NETVIEW for another user. IMPACT: Client needs to find the information in acf2 in a different manner. CIRCUMVENTION: None PRODUCT(S) AFFECTED: ACF2 for z/OS Version 16.0 Related Problem: ACF2MS 19599 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R01134-ACF160 DESC(HONOR NETVIEW LIST SAFOP FIELDS). ++VER (Z038) FMID (CAX1G00) PRE (LU02479 LU03622 LU05337 LU09260 R080009 R080764 R084877 R085672 R092884 R093240 R093554 R096464 R096905 R096906 R096914 R097779 S003886 S006579 S006670 S010329 S011443 S011647 S013143 S013978 S014108 S014631 S016148) SUP (AS03886 AS06579 AS06996 LT00515 LT04749 LT05229 LT09117 LT09256 LT09261 LU00515 LU05229 R080735 R085623 R091939 R096880 S000153 S004534 S005647 S006605 S006996 S007429 S008219 S009195 S010183 S013250 ST00153 ST04534 ST05647 ST06605 ST06996 ST07429 ST07849 ST08219 ST09195 ST10183 ST13250 TR80411 TR80735 TR85623 TR91939 TR96880 UC87799) ++HOLD (LU09261) SYSTEM FMID(CAX1G00) REASON (DYNACT) DATE (23114) COMMENT (<table> <tr> <td>+</td><td>-----+</td></tr> <tr> <td> </td><td>ACF2 for z/OS Version 16.0 </td></tr> <tr> <td>+</td><td>-----+</td></tr> <tr> <td> </td><td>SEQUENCE After Apply </td></tr> <tr> <td>+</td><td>-----+</td></tr> <tr> <td> </td><td>PURPOSE Activate change without IPL </td></tr> <tr> <td>+</td><td>-----+</td></tr> <tr> <td> </td><td>USERS All users </td></tr> <tr> <td> </td><td>AFFECTED </td></tr> <tr> <td>+</td><td>-----+</td></tr> <tr> <td> </td><td>KNOWLEDGE Operator commands </td></tr> <tr> <td> </td><td>REQUIRED </td></tr> <tr> <td>+</td><td>-----+</td></tr> </table>	+	-----+		ACF2 for z/OS Version 16.0	+	-----+		SEQUENCE After Apply	+	-----+		PURPOSE Activate change without IPL	+	-----+		USERS All users		AFFECTED	+	-----+		KNOWLEDGE Operator commands		REQUIRED	+	-----+
+	-----+																										
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	USERS All users																										
	AFFECTED																										
+	-----+																										
	KNOWLEDGE Operator commands																										
	REQUIRED																										
+	-----+																										

Service	Details
	ACCESS z/OS Operator console
	REQUIRED
	+-----+-----+

	* STEPS TO PERFORM *

	1. F LLA,REFRESH
	2. F ACF2,NEWMOD (ACF9C000)
	) .

Service	Details
LU09564	LU09564 M.C.S. ENTRIES = ++PTF (LU09564) REWORK(2023109) R_DATALIB CHECKS READ INSTEAD OF UPDATE FOR PRIVATE KEY PROBLEM DESCRIPTION: The R_datalib service is checking for READ authority instead of UPDATE authority when retrieving the private key from another user's digital certificate. READ authorization is incorrectly checked at sites where ring-specific profiles (RDATALIB class) are used to control R_datalib authorizations. SYMPTOMS: The R_datalib DataGetFirst and DataGetNext functions may retrieve the private key of a certificate when it should not be returned. This condition happens when: 1) The keyring is a real keyring 2) A certificate on the keyring contains a private key, is connected with usage PERSONAL, and is owned by a user other than the user making the R_datalib call 3) Ring-specific RDATALIB profiles are in use, and the applicable profile allows READ access to the user making the R_datalib call IMPACT: Return of a private key from another user's certificate is allowed with READ instead of UPDATE authority CIRCUMVENTION: None PRODUCT(S) AFFECTED: CA-ACF2-MVS Version 16.0 Related Problem: ACF2MS 10439 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R01140-ACF160 DESC(R_DATALIB CHECKS READ INSTEAD OF UPDATE FOR PRIVATE KEY). ++VER (Z038) FMID (CAX1G00) PRE (LU03622 R086888 R089039 R094599 R099742 S006579 S014108 S016143) SUP (AR89039 BR89039 LT09564 R091962 R095562 S004077 S009810 S011887 ST04077 ST09810 ST11887 ST15173 ST16140 TR91962 TR95562) ++HOLD (LU09564) SYSTEM FMID(CAX1G00) REASON (DYNACT) DATE (23109) COMMENT (+-----+-----+-----+ ACF2 for z/OS Version 16.0 +-----+-----+-----+ SEQUENCE After Apply +-----+-----+-----+ PURPOSE Activate change without IPL +-----+-----+-----+ USERS All users AFFECTED

Service	Details
	<pre> +-----+-----+ KNOWLEDGE Operator commands REQUIRED +-----+-----+ ACCESS z/OS Operator console REQUIRED +-----+-----+ ***** * STEPS TO PERFORM * ***** 1. LLA Refresh 2. F ACF2,NEWMOD(SAFRT002) 3. F ACF2,NEWMOD(SAFRT007)).</pre>

Service	Details		
LU09581	LU09581 M.C.S. ENTRIES = ++PTF (LU09581) REWORK(2023100) CICS: FIX TO AVOID NON-TERMINAL SIGNON FAILURES VIA ACFAEUCC PROBLEM DESCRIPTION: Non-terminal Signon Calls via API may fail if you have latest maintenance LU07885 applied SYMPTOMS: You may see Non-terminal signon calls made via ACFAEUCC API failing with error message - ACFAE105. Additionally you will see ACFAEUCC returning a status(UCPSTAT) of X'80' IMPACT: Non-terminal signon calls via API failures CIRCUMVENTION: None PRODUCT(S) AFFECTED: ACF2 for z/OS Version 16.0 Related Problem: ACF2MS 19943 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R01142-ACF160 DESC(CICS: FIX TO AVOID NON-TERMINAL SIGNON FAILURES VIA ACFAEUCC). ++VER (Z038) FMID (CAX1G03) PRE (LU03625 LU07885 R080671 R080706 R084878 R085868 R089649 R096676 R097778 S005487 S006428 S015993) SUP (BL07885 LT09581 ST04384 ST04451 ST05058 ST05392) ++HOLD (LU09581) SYSTEM FMID(CAX1G03) REASON (DYNACT) DATE (23100) COMMENT (<table border="1"> <tr> <td>ACF2 for z/OS</td><td>Version 16.0</td></tr> </table> SEQUENCE After Apply PURPOSE Enable new code USERS AFFECTED All CICS users who have PTF-LU07885 applied KNOWLEDGE REQUIRED CICS regions ACCESS Console REQUIRED CICS regions ***** * STEPS TO PERFORM * ***** 1. LLA Refresh (if applicable) 2. Recycle CICS regions).	ACF2 for z/OS	Version 16.0
ACF2 for z/OS	Version 16.0		

Service	Details
LU09584	LU09584 M.C.S. ENTRIES = ++PTF (LU09584) REWORK(2023114) SUPPORT EQQADMIN CLASS PROBLEM DESCRIPTION: IBM Workload Automation has added a new EQQADMIN class to associate a user id to the Dynamic Workload Console user id used to connect to the Z connector. Support has been added to add the EQQADMIN class and to allow the "APPLDATA" value to be returned for a specific resource. SYMPTOMS: A RACROUTE EXTRACT for entity AUTOMAPPING gets 4/8:0 return codes. IMPACT: Unable to use EQQADMIN class with IBM Workload Automation. CIRCUMVENTION: The fix will add the EQQADMIN class but will require an IPL. To avoid the IPL insert a classmap override like this: <pre>set control(gso) insert clasmap.eqqadmin entityln(246) resource(eqqadmin) rsrctype(eqq) posit(28) f acf2,refresh(clasmap)</pre> IBM Workload Automation will extract records in the EQQADMIN class. They will be for the entity AUTOMAPPING or in the user@hostname format. AUTOMAPPING indicates if you want to obtain the user id from the Dynamic Workload Console user id or if want to always use the userid@hostname format. To specify the AUTOMAPPING value, create a rule like this: <pre>set res(eqq) reckey automapping add(\$USERDATA(YES)) or reckey automapping add(\$USERDATA(NO)) reckey automapping add(UID(*) ALLOW)</pre> Specify the rules to always define the user id in the useris@hostname <pre>reckey admin@host1 add(\$USERDATA(ROOT)) reckey jonesy@host2 add(\$USERDATA(BJONES))</pre> PRODUCT(S) AFFECTED: ACF2 for z/OS Related Problem: ACF2MS 20010 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R01143-ACF160 DESC (SUPPORT EQQADMIN CLASS). ++VER (Z038) FMID (CAX1G00) PRE (LU02479 LU03622 LU05337 LU09260 R080009 R080764 R081866 R084877 R085672 R091913 R092884 R093240 R093554 R096464 R096905 R096906 R096914 R097779 R097921 R099162 S003886 S006579 S006670 S010329 S011443 S011647 S013143 S013978 S014108 S014631 S016148) SUP (AS03886 AS06579 AS06996 LT00515 LT04749 LT04828 LT05229 LT09117 LT09256 LT09261 LT09584 LU00515 LU04828 LU05229 LU09261 R080735 R085623 R087405 R089101 R091939 R096880 R099163 S000153 S001571 S004534 S005647 S006605 S006996 S007429 S008219 S009195 S010183 S013250 ST00153 ST01571 ST04534 ST05647 ST06605 ST06730 ST06996 ST07429 ST07849

Version 16.0

Service	Details
	ST08219 ST09195 ST10183 ST13250 TR80411 TR80735 TR85623 TR87405 TR89101 TR91939 TR96880 TR98895 TR99107 TR99163 UC87799) ++HOLD (LU09584) SYSTEM FMID(CAX1G00) REASON (IPL) DATE (23114) COMMENT (+-----+ 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 +-----+ ***** * STEPS TO PERFORM * ***** 1. IPL CLPA).

Service	Details
LU09602	LU09602 M.C.S. ENTRIES = ++PTF (LU09602) REWORK(2023114) ATTEMPT TO DISPLAY MESSAGE ON A CPF REQUEST FAILS WITH ABEND PROBLEM DESCRIPTION: While processing a inbound request, if the CPF process attempts to issue a message to the operator this will abnormally end. SYMPTOMS: An S66D abend in the ACF2 address space will be produced. IMPACT: The request is not processed on the remote node. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: ACF2 for z/OS Version 16.0 Related Problem: ACF2MS 20013 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R01144-ACF160 DESC(ATTEMPT TO DISPLAY MESSAGE ON A CPF REQUEST FAILS WITH ABEND). ++VER (Z038) FMID (CAX1G00) PRE (LU03622 S006672) SUP (LT09602) ++HOLD (LU09602) SYSTEM FMID(CAX1G00) REASON (ACTION) DATE (23114) 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 * ***** 1. F LLA,REFRESH 2. F ACF2,NEWMOD(ACFOEADM) 2. Stop and restart CPF Note: This fix does hit an LPA module (ACF00CSR). It resolves the issues encountered when a command with an invalid PDS member name is specified as the output file and an attempt to execute the command on the remote node is made through CPF.

Service	Details
	There is no reason to IPL if this type of command processing through CPF is not expected.).

Service	Details																		
LU09639	LU09639 M.C.S. ENTRIES = ++PTF (LU09639) REWORK(2023093) ALLOW RECID TO BE PA THROUGH PASSWORD FOR XREF RECORDS PROBLEM DESCRIPTION: Users are unable to insert cross reference records with record id starts with PA through PASSWORD. Impacted XREF records are X(ROL), X(SGP), X(RGP) and X(IDS). SYMPTOMS: When user insert cross reference record with PA, ACF inserting record with record as below ROLE for X(ROL) instead of PA SOURCE for X(SGP) instead of PA RESOURCE for X(RGP) instead of PA IMPACT: User is unable to insert XREF records with record id start with PA through PASSWORD. CIRCUMVENTION: User can insert record with different record id instead of PA. PRODUCT(S) AFFECTED: ACF2 for z/OS Version 16.0 Related Problem: ACF2MS 20036 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R01145-ACF160 DESC (ALLOW RECID TO BE PA THROUGH PASSWORD FOR XREF RECORDS). ++VER (Z038) FMID (CAX1G00) PRE (LU03622 R080408 S004032) SUP (LT09639) ++HOLD (LU09639) SYSTEM FMID(CAX1G00) REASON (ACTION) DATE (23093) 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 fix</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 commands</td></tr> <tr> <td>REQUIRED</td><td></td></tr> </table> ***** * STEPS TO PERFORM * ***** 1. F LLA REFRESH).	ACF2 for z/OS	Version 16.0	SEQUENCE	After Apply	PURPOSE	Activate fix	USERS	All users	AFFECTED		KNOWLEDGE	operator commands	REQUIRED		ACCESS	z/OS Operator commands	REQUIRED	
ACF2 for z/OS	Version 16.0																		
SEQUENCE	After Apply																		
PURPOSE	Activate fix																		
USERS	All users																		
AFFECTED																			
KNOWLEDGE	operator commands																		
REQUIRED																			
ACCESS	z/OS Operator commands																		
REQUIRED																			

Service	Details
LU09772	LU09772 M.C.S. ENTRIES = ++PTF (LU09772) REWORK(2023104) ERROR MESSAGE FOR ACFM ACFAE230 SHOWS PREVIOUS COMMAND PROBLEM DESCRIPTION: In ACFM, when an operator command is entered, such as F ACF2,REFRESH - it was errored out with ACFAE230 message. But the message shows the previous successful command which was issued like below ACFAE230 Command LIST not supported by CA ACF2 CICS. SYMPTOMS: ACFAE230 Command LIST not supported by CA ACF2 CICS. IMPACT: No impact CIRCUMVENTION: Not required PRODUCT(S) AFFECTED: ACF2 for z/OS Version 16.0 Related Problem: ACF2MS 20062 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R01147-ACF160 DESC(ERROR MESSAGE FOR ACFM ACFAE230 SHOWS PREVIOUS COMMAND). ++VER (Z038) FMID (CAX1G03) PRE (LU03625 R084878) SUP (LT09772) ++HOLD (LU09772) SYSTEM FMID(CAX1G03) REASON (DYNACT) DATE (23104) COMMENT (<pre> +-----+ ACF2 for z/OS Version 16.0 +-----+-----+ SEQUENCE After Apply +-----+-----+ PURPOSE Enable new code +-----+-----+ USERS All ACF2 CICS users AFFECTED +-----+-----+ KNOWLEDGE CICS regions REQUIRED +-----+-----+ ACCESS Console REQUIRED CICS regions +-----+-----+ ***** * STEPS TO PERFORM * ***** 1. LLA Refresh (if applicable) 2. CEMT SET PROGRAM(ACFAECMD) NEWCOPY). MCS LU09254 STARTS ON PAGE 0002 MCS LU09261 STARTS ON PAGE 0003 </pre>

Service	Details		
	MCS	LU09564	STARTS ON PAGE 0005
	MCS	LU09581	STARTS ON PAGE 0006
	MCS	LU09584	STARTS ON PAGE 0008
	MCS	LU09602	STARTS ON PAGE 0010
	MCS	LU09639	STARTS ON PAGE 0011
	MCS	LU09772	STARTS ON PAGE 0013

ACF2 for z/OS 16.0
CA RS 2305 Product/Component Listing

18

Product Family	Product	Release
Security	CA-ACF2-MVS	16.00.00
The CA RS 2305 Product/Component Count for this release is 1		

CA RS Level	Service	FMID
CAR2305	LU09772	CAX1G03
	LU09639	CAX1G00
	LU09602	CAX1G00
	LU09584	CAX1G00
	LU09581	CAX1G03
	LU09564	CAX1G00
	LU09261	CAX1G00
	LU09254	CAX1G00
CAR2304	LU09572	CAX1G01
	LU09479	CAX1G00
	LU09435	CAX1G00
	LU09306	CAX1G00
	LU09288	CAX1G00
	LU09260	CAX1G00
	LU09258	CAX1G00
	LU09250	CAX1G00
	LU09249	CAX1G00
	LU09247	CAX1G00
	LU09245	CAX1G00
	LU09236	CAX1G00
	LU09234	CAX1G00
	LU09157	CAX1G00
	LU09063	CAX1G00
	LU08831	CAX1G00
	LU08072	CAX1G00
	LU07850	CAX1G00
CAR2303	LU09154	CAX1G00
	LU09115	CAX1G00
	LU09057	CAX1G03
	LU09020	CAX1G00
	LU08959	CAX1G00
	LU08837	CAX1G03
	LU08607	CAX1G03
	LU08606	CAX1G00
	LU08571	CAX1G00
	LU08260	CAX1G00
CAR2302	LU08627	CAX1G00
	LU08569	CAX1G00
	LU08442	CAX1G00
	LU07885	CAX1G03
CAR2301	LU08279	CAX1G00
	LU08277	CAX1G00
CAR2212	LU08167	CAX1G00
	LU08115	CAX1G00
	LU07522	CAX1G00
CAR2211	LU07804	CAX1G00
	LU07787	CAX1G00

CA RS Level	Service	FMID
	LU07784	CAX1G03
	LU07685	CAX1G00
	LU07675	CAX1G00
	LU07555	CAX1G00
	LU07516	CAX1G00
	LU07444	CAX1G00
	LU07343	CAX1G00
	LU07319	CAX1G00
	LU07184	CAX1G00
	LU07050	CAX1G00
	LU06813	CAX1G00
	LU06664	CAX1G00
	LU06602	CAX1G00
	LU06571	CAX1G00
	LU05961	CAX1G00
	LU05465	CAX1G00
CAR2210	LU07447	CAX1G00
	LU07274	CAX1G00
	LU07241	CAX1G00
	LU07003	CAX1G00
	LU06427	CAX1G00
	LU05372	CAX1G00
CAR2209	LU07031	CAX1G00
	LU06157	CAX1G00
	LU06008	CAX1G03
	LU05898	CAX1G03
	LU05805	CAX1G00
	LU05692	CAX1G00
	LU04821	CAX1G00
CAR2208	LU06582	CAX1G00
	LU06506	CAX1G00
	LU06470	CAX1G00
	LU06438	CAX1G00
	LU05774	CAX1G00
	LU05610	CAX1G00
	LU05308	CAX1G00
CAR2207	LU06315	CAX1G00
	LU06043	CAX1G00
	LU04828	CAX1G00
CAR2206	LU05940	CAX1G00
	LU05834	CAX1G00
	LU05760	CAX1G00
	LU05757	CAX1G00
	LU05560	CAX1G00
	LU05526	CAX1G00
	LU05525	CAX1G00
	LU05438	CAX1G00

CA RS Level	Service	FMID
	LU05295	CAX1G00
	LU05274	CAX1G00
	LU04673	CAX1G00
	LU03818	CAX1G00
CAR2205	LU05513	CAX1G00
	LU05460	CAX1G00
	LU05338	CAX1G00
	LU05337	CAX1G00
	LU05336	CAX1G00
	LU05334	CAX1G00
	LU05229	CAX1G00
	LU05063	CAX1G00
	LU04603	CAX1G00
	LU03775	CAX1G00
CAR2204	LU05330	CAX1G00
	LU05259	CAX1G00
	LU05160	CAX1G00
	LU04765	CAX1G00
	LU04715	CAX1G00
	LU04693	CAX1G00
	LU04678	CAX1G00
	LU04471	CAX1G00
	LU04344	CAX1G00
	LU04173	CAX1G03
	LU03853	CAX1G03
	LU03786	CAX1G00
	LU03066	CAX1G00
	LU02479	CAX1G00
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

CA RS Level	Service	FMID
	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
	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

CA RS Level	Service	FMID
	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
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

ACF2 for z/OS 16.0
All CA RS Levels Service List

CA RS Level	Service	FMID
	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
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

CA RS Level	Service	FMID
	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
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

ACF2 for z/OS 16.0
All CA RS Levels Service List

CA RS Level	Service	FMID
	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
	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

CA RS Level	Service	FMID
	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
	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

ACF2 for z/OS 16.0
All CA RS Levels Service List

CA RS Level	Service	FMID
	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
	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

CA RS Level	Service	FMID
	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
	R080735	CAX1G00
CAR1807	S004159	CAX1G00
	S004153	CAX1G00
	S004077	CAX1G00
	S004064	CAX1G00
	S004047	CAX1G00
	S004032	CAX1G00
	S003891	CAX1G00

CA RS Level	Service	FMID
	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

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

CA RS Level	Service	FMID
	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
	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

CA RS Level	Service	FMID
	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
	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

CA RS Level	Service	FMID
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
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

CA RS Level	Service	FMID
	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
	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

CA RS Level	Service	FMID
	R086551	CAX1G00
	R086548	CAX1G00
	R086546	CAX1G00
CAR1602	R087685	CAX1G00
	R087221	CAX1G00
	R086888	CAX1G00
	R086762	CAX1G00
	R086681	CAX1G00
	R086542	CAX1G00