

CA 1 Flexible Storage 15.0
CA RS 2303 Service List

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Service	Description	Type
LU08576	PROVIDE KEYLBL/KEYLBL2 SUPPORT FOR COPYCAT	PTF
LU08860	PROVIDE KEYLBL AND KEYLBL2 KEYWORD SUPPORT TO COPYCAT	PTF
LU08920	REDUCE ECSA USAGE	PTF
LU08980	SPIN LOOP IN VTAPE HOOK AFTER ACTIVATING A BRANCH TRACE	PTF
LU09015	PROVIDE A UTILITY TO COMPARE LANGUAGE MESSAGE TABLES	PTF
LU09051	PREVENT A S047 IF TASKLIB=DISABLED WITH LU08496 APPLIED	** PRP **
LU09091	ADD NEW DDDEF TO CORRECT PACKAGING ISSUE WITH LU08920	** PRP **
LU09105	TMSOSCAT U0005 ABEND DUE TO GETMAIN FAILURE AFTER LU07197	PTF
The CA RS 2303 service count for this release is 8		

CA 1 Flexible Storage
CA RS 2303 Service List for CAL0F00

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FMID	Service	Description	Type
CAL0F00	LU08576	PROVIDE KEYLBL/KEYLBL2 SUPPORT FOR COPYCAT	PTF
	LU09105	TMSOSCAT U0005 ABEND DUE TO GETMAIN FAILURE AFTER LU07197	PTF
The CA RS 2303 service count for this FMID is 2			

CA 1 Flexible Storage
CA RS 2303 Service List for CBAFE00

FMID	Service	Description	Type
CBAFE00	LU08860	PROVIDE KEYLBL AND KEYLBL2 KEYWORD SUPPORT TO COPYCAT	PTF
	LU09015	PROVIDE A UTILITY TO COMPARE LANGUAGE MESSAGE TABLES	PTF
The CA RS 2303 service count for this FMID is 2			

CA 1 Flexible Storage
CA RS 2303 Service List for CCUUC60

FMID	Service	Description	Type
CCUUC60	LU08980	SPIN LOOP IN VTAPE HOOK AFTER ACTIVATING A BRANCH TRACE	PTF
	LU09051	PREVENT A S047 IF TASKLIB=DISABLED WITH LU08496 APPLIED	** PRP **
The CA RS 2303 service count for this FMID is 2			

CA 1 Flexible Storage
CA RS 2303 Service List for CD4BF00

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FMID	Service	Description	Type
CD4BF00	LU08920	REDUCE ECSA USAGE	PTF
	LU09091	ADD NEW DDDEF TO CORRECT PACKAGING ISSUE WITH LU08920	** PRP **
The CA RS 2303 service count for this FMID is 2			

CA 1 Flexible Storage 15.0
CA RS 2303 - PTF LU08576 Details

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Service	Details
LU08576	LU08576 M.C.S. ENTRIES = ++PTF (LU08576) REWORK(2023034) PROVIDE KEYLBL/KEYLBL2 SUPPORT FOR COPYCAT ENHANCEMENT DESCRIPTION: Provide KEYLBL and KEYLBL2 support for Copycat. These will be used to support Tape Encryption. PRODUCT(S) AFFECTED: CA 1 Flexible Storage Version 15.0 Related Problem: 1 19211 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00026-AL0150 DESC (PROVIDE KEYLBL/KEYLBL2 SUPPORT FOR COPYCAT) . ++VER (Z038) FMID (CAL0F00) SUP (LT08576) ++IF FMID(CBAFE00) REQ(LU08860) .

Service	Details
LU08860	LU08860 M.C.S. ENTRIES = ++PTF (LU08860) REWORK(2023034) PROVIDE KEYLBL AND KEYLBL2 KEYWORD SUPPORT TO COPYCAT ENHANCEMENT DESCRIPTION: Provide KEYLBL and KEYLBL2 support for Copycat. These will be used to support Tape Encryption. PRODUCT(S) AFFECTED: COMMON TAPE Version 14.0 Related Problem: CM-\$F 19162 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00096-BAF140 DESC (PROVIDE KEYLBL AND KEYLBL2 KEYWORD SUPPORT TO COPYCAT). ++VER (Z038) FMID (CBAFE00) PRE (LU01269 LU05198 LU05858 S001325 S007914) SUP (BL05858 LT00476 LT03148 LT03181 LT05845 LT06985 LT08529 LT08860 LU00476 LU03148 LU03181 LU06985 S006465 S008504 S011771 ST06465 ST08504 ST11771) ++HOLD (LU08860) SYSTEM FMID(CBAFE00) REASON (ACTION) DATE (23034) COMMENT (<pre> +-----+ COMMON TAPE Version 14.0 +-----+ SEQUENCE Before using any COPYCAT functions +-----+ PURPOSE Macros CTMCCDSC, CTMCCDYN, and CTMCCOPT have changed. If you have a COPYCAT user exit (CTSCPYUX) and it is using any of these macros, then it must be reassembled using the new versions of these macros in order to function correctly. +-----+ USERS AFFECTED Any user who has COPYCAT user exit CTSCPYUX in use that uses CTMCCDSC, CTMCCDYN, or CTMCCOPT. +-----+ KNOWLEDGE REQUIRED Assembler language, SMP/E, COPYCAT product knowledge +-----+ ACCESS REQUIRED Update access to the CA Common Tape libraries +-----+ ***** * STEPS TO PERFORM * ***** After this PTF has been applied, use the product CTAPMAC macro library in the assembly SYSLIB concatenation and </pre>

Service	Details		
		reassemble CTSCPYUX, your COPYCAT user exit.	
	+-----+		
	).		
	++HOLD (LU08860) SYSTEM FMID(CBAFE00)		
	REASON (DEP) DATE (23034)		
	COMMENT (		
	+-----+		
		COMMON TAPE Version 14.0	
	+-----+		
	SEQUENCE	Before Apply	
	+-----+		
	PURPOSE		
		If you are a CA 1 R14 customer, you must install CA 1 R14	
		PTF LU08590 at the same time as this fix.	
		If you are a CA 1 R15 customer, you must install CA 1 R15	
		PTF LU08576 at the same time as this fix.	
		If you are a TLMS R14 customer, you must install TLMS R14	
		PTF LU08579 at the same time as this fix.	
	+-----+		
	USERS		
	AFFECTED		
		All users of CA Copycat	
	+-----+		
	KNOWLEDGE		
	REQUIRED		
		SMP/E	
	+-----+		
	ACCESS		
	REQUIRED		
		Update access to Common Tape product libraries and SMP/E	
		libraries.	
	+-----+		

		* STEPS TO PERFORM *	

		If you are a CA 1 R14 customer:	
		1. RECEIVE and APPLY LU08590 and this PTF	
		If you are a CA 1 R15 customer:	
		1. RECEIVE and APPLY LU08576 and this PTF	
		If you are a TLMS R14 customer:	
		1. RECEIVE and APPLY LU08579 and this PTF	
	+-----+		
	).		
	++HOLD (LU08860) SYSTEM FMID(CBAFE00)		

Service	Details
	REASON (DOC) DATE (23034) COMMENT (<pre> +-----+ COMMON TAPE Version 14.0 +-----+ ***** * PUBLICATION * ***** In the section "Copy Files" in the subsection "Code FILECOPY Control Statements" add in the syntax diagram after the line with FOREIGN and FORPFX: >-+-----+-----+-----+-----> +- KEYLBL=label -+ +- KEYLBL2=label2 -+ Under the subsection: "Optional Control Statement Definitions" add these new keywords after INDISP: KEYLBL The CA 1 Flexible Storage encryption key name to be used as the DSKEYLBL in the allocation of the primary output data set. KEYLBL2 The CA 1 Flexible Storage encryption key name to be used as the DSKEYLBL in the allocation of the duplex output data set. KEYLBL2 is only valid if DUPLEX=YES is also specified. In the message section, add these new messages: CTC5112I <ddname> encryption key index=<key-index> key=<CATE-key-name> Reason: The output data set being written to the DD name <ddname> is being encrypted by CA 1 Flexible Storage. The key index <key-index> is being tracked by CA 1. The key name <key-name> is the name of the key as known to the tape encryption component of CA 1. This message is followed by CTC5113I Action: None. This is an informational message. CTC5113I Key label=<ICSF-key-label> Reason: The ICSF key label <ICSF-key-label> is the internal name of the key referred to by the CTC5112I message. Action: None. This is an informational message. CTC5114I Key selection overridden by an external security rule Reason: The requested key label provided by the KEYLBL= or the KEYLBL2= keywords was not used. The key selected was overridden by the security system. The CTC5112I and CTC5113I messages indicate the key that was actually used for the encryption. Action: None. This is an informational message.).</pre>

Service	Details
LU08920	LU08920 M.C.S. ENTRIES = ++PTF (LU08920) REWORK(2023041) REDUCE ECSA USAGE PROBLEM DESCRIPTION: ECSA usage can be reduced SYMPTOMS: ECSA is used more then needed IMPACT: More ECSA is used then needs to be CIRCUMVENTION: None PRODUCT(S) AFFECTED: Tape Encryption Version 15.0 Related Problem: BTE 19542 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00028-D4B150 DESC (REDUCE ECSA USAGE) . ++VER (Z038) FMID (CD4BF00) SUP (LT08920)

Service	Details																		
LU08980	LU08980 M.C.S. ENTRIES = ++PTF (LU08980) REWORK(2023038) SPIN LOOP IN VTAPE HOOK AFTER ACTIVATING A BRANCH TRACE PROBLEM DESCRIPTION: Activating branch trace on a LPAR where Vtape was activated caused a spin loop. Branch Trace is only intended for use in system software problem determination and diagnosis situations only. Turning ON branch tracing affects system performance. SYMPTOMS: Turning on branch trace on a LPAR where Vtape was activated resulted in the LPAR becoming fenced. IMPACT: LPAR becomes fenced and must then be IPL'ed. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: VTAPE Release 12.6 Related Problem: VTAPE 19360 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00092-CUU126 DESC (SPIN LOOP IN VTAPE HOOK AFTER ACTIVATING A BRANCH TRACE). ++VER (Z038) FMID (CCUUC60) PRE (R027197 R041648 R043755 R060481 R064097) SUP (LT08721 LT08980 R031296 R042082 R050016 R054768 R089277 ST04370 TR68069 TR89277) ++HOLD (LU08980) SYSTEM FMID(CCUUC60) REASON (IPL) DATE (23038) COMMENT (<table border="1"> <tr> <td>VTAPE</td><td>Release 12.6</td></tr> <tr> <td>SEQUENCE</td><td>After Apply</td></tr> <tr> <td>PURPOSE</td><td>An SVTS subsystem cold start requires an IPL</td></tr> <tr> <td>USERS</td><td></td></tr> <tr> <td>AFFECTED</td><td>Vtape SVTS subsystems</td></tr> <tr> <td>KNOWLEDGE</td><td></td></tr> <tr> <td>REQUIRED</td><td>Systems Programmer</td></tr> <tr> <td>ACCESS</td><td></td></tr> <tr> <td>REQUIRED</td><td>Can schedule an LPAR IPL and apply Vtape maintenance</td></tr> </table> ***** * STEPS TO PERFORM * ***** An IPL is required to activate or remove the modifications introduced by this PTF. VTAPE issues a cold or warm startup message when an SVTS subsystem	VTAPE	Release 12.6	SEQUENCE	After Apply	PURPOSE	An SVTS subsystem cold start requires an IPL	USERS		AFFECTED	Vtape SVTS subsystems	KNOWLEDGE		REQUIRED	Systems Programmer	ACCESS		REQUIRED	Can schedule an LPAR IPL and apply Vtape maintenance
VTAPE	Release 12.6																		
SEQUENCE	After Apply																		
PURPOSE	An SVTS subsystem cold start requires an IPL																		
USERS																			
AFFECTED	Vtape SVTS subsystems																		
KNOWLEDGE																			
REQUIRED	Systems Programmer																		
ACCESS																			
REQUIRED	Can schedule an LPAR IPL and apply Vtape maintenance																		

Service	Details
	is started. For example: SVTnI0700I SVTn Cold start initiated, CA Vtape 12.6 SVTnI0701I SVTn Warm start initiated, CA Vtape 12.6 These PTF changes are only activated when the SVTnI0700I message is issued. This message only appears for the first SVTS subsystem started after an IPL. Subsequent SVTS subsystems started on the same LPAR will receive warm start messages.).

Service	Details
LU09015	LU09015 M.C.S. ENTRIES = ++PTF (LU09015) REWORK(2023048) PROVIDE A UTILITY TO COMPARE LANGUAGE MESSAGE TABLES ENHANCEMENT DESCRIPTION: Provide CTSTEXT utility to compare the message tables of an alternate language to the English version of those messages to ensure all Copycat messages have been translated properly. PRODUCT(S) AFFECTED: COMMON TAPE Version 14.0 Related Problem: CM-\$F 19520 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00097-BAF140 DESC(PROVIDE A UTILITY TO COMPARE LANGUAGE MESSAGE TABLES) . ++VER (Z038) FMID (CBAFE00) PRE (LU01269 LU05198 LU05858 LU08860 S001325 S008504) SUP (LT04891 LT09015 LU04891)

Service	Details
LU09051	LU09051 M.C.S. ENTRIES = ++PTF (LU09051) REWORK(2023047) PREVENT A S047 IF TASKLIB=DISABLED WITH LU08496 APPLIED PROBLEM DESCRIPTION: Having the parameter Tasklib=Disabled will result in a s047 abend if LU08496 has been applied SYMPTOMS: If the VTPARMS parmlib member has Tasklib=Disabled specified, a S047 abend will occur. IMPACT: Vtape will abend and fail to start. CIRCUMVENTION: Change the Tasklib parameter in VTPARMS to "Automatic" and use a STEPLIB to the Vtape load library. PRODUCT(S) AFFECTED: VTAPE Release 12.6 Related Problem: VTAPE 19237 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00093-CUU126 DESC(PREVENT A S047 IF TASKLIB=DISABLED WITH LU08496 APPLIED) . ++VER (Z038) FMID (CCUUC60) PRE (LU05533 LU08162 LU08496 R028424 R030366 R031169 R031505 R031568 R032676 R035436 R038137 R043755 R045208 R047046 R048818 R051657 R052989 R054090 R054767 R057364 R061949 R064097 R068476 R069794 R073696 R074727 R077377 R077691 R078201 R093355) SUP (AL08496 LT06716 LT08574 LT09051 LU06716 R031109 R031256 R032687 R039151 R051444 R058051 R077376 R084755 R085449 R088279 R093237 S012775 ST12775 TR66835 TR77281 TR77376 TR84755 TR85449 TR86586 TR88279 TR93237 TR95184)

Service	Details
LU09091	LU09091 M.C.S. ENTRIES = ++PTF (LU09091) REWORK(2023045) ADD NEW DDDEF TO CORRECT PACKAGING ISSUE WITH LU08920 PROBLEM DESCRIPTION: PTF LU08920 cannot be accepted because of a missing DDDEF. SYMPTOMS: PTF LU08920 cannot be accepted because of error messages GIM54502E and GIM28306E. IMPACT: PTF LU08920 can be applied but not accepted. CIRCUMVENTION: None, the program itself is good. The problem is the SMP ACCEPT process. PRODUCT(S) AFFECTED: Tape Encryption Version 15.0 Related Problem: BTE 19664 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00029-D4B150 DESC(ADD NEW DDDEF TO CORRECT PACKAGING ISSUE WITH LU08920). ++VER (Z038) FMID (CD4BF00) SUP (AL08920 LT08920 LT09091 LU08920) ++HOLD (LU09091) SYSTEM FMID(CD4BF00) REASON (DDDEF) DATE (23045) COMMENT (<pre> +-----+ Tape Encryption Version 15.0 +-----+-----+ SEQUENCE Before Accept +-----+-----+ PURPOSE Add a distribution library to SMP +-----+-----+ USERS All AFFECTED +-----+-----+ KNOWLEDGE SMP REQUIRED +-----+-----+ ACCESS SMP REQUIRED +-----+-----+ ***** * STEPS TO PERFORM * ***** Run the following UCLIN to add the library to SMP. //JOBNAME JOB (ACCT-INFO),'YOUR-NAME', // CLASS=C, // MSGCLASS=X, // NOTIFY=&SYSUID //* ***** //* * //* * SET DDDEFS FOR THE DISTRIBUTION ZONES //* * </pre>)

Service	Details
	<pre> /** * CHANGE 'CAISMPE' TO THE PREFIX YOU HAVE SELECTED FOR /** * DISTRIBUTION SMP/E DATA SETS /** * /** * CHANGE 'CAI.' TO THE PREFIX YOU HAVE SELECTED FOR THE /** * DISTRIBUTION LIBRARIES /** * /** * IF NEEDED, CHANGE 'CAIDO' TO YOUR DISTRIBUTION ZONE NAME /** * /** ***** /** * DISTRIBUTION ZONE DDDEFS /** ***** //CAIDLB EXEC PGM=GIMSMP,PARM='CSI=CAISMPE.CSI', // REGION=OM //SMPCNTL DD * SET BDY(CAIDO) . UCLIN . ADD DDDEF(AD4BXML) SHR DA(CAI.AALOXML) . ENDUCL . /* //). </pre>

Service	Details																									
LU09105	LU09105 M.C.S. ENTRIES = ++PTF (LU09105) REWORK(2023058) TMSOSCAT U0005 ABEND DUE TO GETMAIN FAILURE AFTER LU07197 PROBLEM DESCRIPTION: TMSOSCAT may abend with a U0005 due to a Getmain failure after LU07197. SYMPTOMS: TMSOSCAT may abend with a U0005 when processing large amounts of input data. IMPACT: Job will not run. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA 1 Tape Management Version 14.0 CA 1 Flexible Storage Version 15.0 Related Problem: 1 19673 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00032-AL0150 DESC(TMSOSCAT U0005 ABEND DUE TO GETMAIN FAILURE AFTER LU07197). ++VER (Z038) FMID (CAL0F00) SUP (LT09105) <table> <tr> <td>MCS</td><td>LU08576</td><td>STARTS ON PAGE 0002</td></tr> <tr> <td>MCS</td><td>LU08860</td><td>STARTS ON PAGE 0002</td></tr> <tr> <td>MCS</td><td>LU08920</td><td>STARTS ON PAGE 0006</td></tr> <tr> <td>MCS</td><td>LU08980</td><td>STARTS ON PAGE 0007</td></tr> <tr> <td>MCS</td><td>LU09015</td><td>STARTS ON PAGE 0009</td></tr> <tr> <td>MCS</td><td>LU09051</td><td>STARTS ON PAGE 0010</td></tr> <tr> <td>MCS</td><td>LU09091</td><td>STARTS ON PAGE 0011</td></tr> <tr> <td>MCS</td><td>LU09105</td><td>STARTS ON PAGE 0013</td></tr> </table>		MCS	LU08576	STARTS ON PAGE 0002	MCS	LU08860	STARTS ON PAGE 0002	MCS	LU08920	STARTS ON PAGE 0006	MCS	LU08980	STARTS ON PAGE 0007	MCS	LU09015	STARTS ON PAGE 0009	MCS	LU09051	STARTS ON PAGE 0010	MCS	LU09091	STARTS ON PAGE 0011	MCS	LU09105	STARTS ON PAGE 0013
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Product Family	Product	Release
Performance and Storage	CA 1 FLEXIBLE STORAGE	15.00.00
	COMMON TAPE	14.00.00
	OSI/COMMON C	14.00.00
UNKNOWN	TAPE ENCRYPTION	15.00.00
	VTAPE	12.06.00
The CA RS 2303 Product/Component Count for this release is 5		

CA RS Level	Service	FMID
CAR2303	LU09105	CAL0F00
	LU09091	CD4BF00
	LU09051	CCUUC60
	LU09015	CBAFE00
	LU08980	CCUUC60
	LU08920	CD4BF00
	LU08860	CBAFE00
	LU08576	CAL0F00
CAR2301	LU08540	CBAFE00
	LU08496	CCUUC60
	LU08452	CBAFE00
	LU08426	CCUUC60
	LU08425	CCUUC60
	LU08396	CCUUC60
	LU08162	CCUUC60
CAR2212	LU07987	CBAFE00
	LU07938	CBAFE00
	LU07381	CBAFE00
CAR2209	LU06985	CBAFE00
	LU06829	CCUUC60
	LU06806	CAG8E00
	LU06716	CCUUC60
CAR2208	LU06600	CCUUC60
CAR2207	LU05533	CCUUC60
CAR2206	LU05858	CBAFE00
CAR2205	LU05198	CBAFE00
CAR2204	LU04891	CBAFE00
	LU04809	CCUUC60
CAR2112	LU03181	CBAFE00
CAR2111	LU03148	CBAFE00
CAR2110	LU02869	CCUUC60
	LU01301	CBAFE00
CAR2109	LU01269	CBAFE00
CAR2108	LU02187	CBAFE00
	LU00929	CBAFE00
CAR2104	LU00476	CBAFE00
	LU00208	CBAFE00
CAR2103	S016223	CBAFE00
	LU00092	CBAFE00
CAR2012	S014490	CCUUC60
CAR2009	S012639	CBAFE00
CAR2008	S012775	CCUUC60
CAR2007	S013575	CCUUC60
	S013571	CBAFE00
CAR2006	S012211	CBAFE00
	S010858	CBAFE00
CAR2005	S012740	CBAFE00

CA 1 Flexible Storage 15.0
All CA RS Levels Service List

CA RS Level	Service	FMID
	S012316	CBAFE00
CAR2004	S011919	CCUUC60
CAR2003	S011771	CBAFE00
CAR1910	S009988	CBAFE00
	S009350	CBAFE00
	S008504	CBAFE00
CAR1907	S008225	CCUUC60
	S007340	CBAFE00
CAR1906	S007989	CBAFE00
CAR1905	S007914	CBAFE00
CAR1902	S007077	CBAFE00
	S006907	CBAFE00
CAR1901	S006465	CBAFE00
CAR1812	S005874	CCUUC60
CAR1811	S004905	CCUUC60
CAR1810	S001325	CBAFE00
CAR1809	S004566	CBAFE00
	S003737	CBAFE00
	S001258	CCUUC60
CAR1804	S000375	CBAFE00
CAR1803	S000376	CBAFE00
CAR1801	R097628	CBAFE00
CAR1712	R098491	CAG8E00
	R098211	CBAFE00
CAR1711	R097812	CCUUC60
CAR1709	R096031	CBAFE00
	R094173	CAG8E00
CAR1707	R094583	CBAFE00
CAR1704	R094755	CBAFE00
	R093355	CCUUC60
CAR1703	R094258	CBAFE00
	R093237	CCUUC60
CAR1702	R086715	CBAFE00
	R083248	CBAFE00
CAR1701	R093331	CBAFE00
	R093190	CBAFE00
	R093001	CCUUC60
CAR1610	R091971	CBAFE00
	R091847	CBAFE00
	R091301	CBAFE00
CAR1609	R090987	CBAFE00
	R090945	CBAFE00
	R089926	CBAFE00
CAR1607	R090243	CBAFE00
	R088412	CCUUC60
CAR1606	R089925	CBAFE00
CAR1605	R089533	CBAFE00

CA RS Level	Service	FMID
	R089277	CCUUC60
	R088279	CCUUC60
	R087852	CCUUC60
CAR1604	R088726	CCUUC60
	R087942	CBAFE00
CAR1603	R088159	CCUUC60
	R087844	CBAFE00
CAR1601	R085449	CCUUC60
CAR1512	R084755	CCUUC60
	R083159	CCUUC60
CAR1511	R084843	CCUUC60
CAR1509	R081396	CCUUC60
CAR1508	R082547	CCUUC60
CAR1506	R078201	CCUUC60
CAR1504	R078721	CCUUC60
	R076641	CCUUC60
CAR1503	R078887	CCUUC60
CAR1502	R077691	CCUUC60
	R077377	CCUUC60
	R077376	CCUUC60
CAR1501	R076693	CCUUC60
	R074365	CCUUC60
CAR1411	R074727	CCUUC60
CAR1410	R073696	CCUUC60
	R072341	CCUUC60
CAR1409	R073011	CCUUC60
	R072934	CCUUC60
CAR1408	R071352	CCUUC60
	R071176	CCUUC60
CAR1407	R070379	CCUUC60
CAR1406	R069794	CCUUC60
	R069446	CCUUC60
CAR1405	R068396	CCUUC60
CAR1404	R068476	CCUUC60
	R066633	CCUUC60
	R066612	CCUUC60
	R066548	CCUUC60
	R066539	CCUUC60
CAR1403	R064842	CCUUC60
	R064840	CCUUC60
	R064097	CCUUC60
	R063178	CCUUC60
	R062226	CCUUC60
	R061949	CCUUC60
CAR1312	R061822	CCUUC60
	R060481	CCUUC60
	R060205	CCUUC60

CA 1 Flexible Storage 15.0
All CA RS Levels Service List

CA RS Level	Service	FMID
	R059451	CCUUC60
	R058389	CCUUC60
CAR1309	R060203	CCUUC60
	R060051	CCUUC60
	R059428	CCUUC60
	R058964	CCUUC60
	R058051	CCUUC60
	R058050	CCUUC60
	R058049	CCUUC60
	R057364	CCUUC60
	R057207	CCUUC60
	R057205	CCUUC60
	R054768	CCUUC60
	R053687	CCUUC60
	R052045	CCUUC60
CAR1306	R055898	CCUUC60
	R055116	CCUUC60
	R054767	CCUUC60
	R054116	CCUUC60
	R053620	CCUUC60
	R053301	CCUUC60
	R052900	CCUUC60
CAR1303	R054090	CCUUC60
	R052989	CCUUC60
	R052417	CCUUC60
	R051659	CCUUC60
	R051657	CCUUC60
	R051444	CCUUC60
	R051442	CCUUC60
	R050535	CCUUC60
	R050303	CCUUC60
	R049542	CCUUC60
	R044937	CCUUC60
CAR1212	R050016	CCUUC60
	R048818	CCUUC60
	R048475	CCUUC60
	R047343	CCUUC60
	R047046	CCUUC60
	R044746	CCUUC60
CAR1210	R046373	CCUUC60
	R045208	CCUUC60
	R045020	CCUUC60
	R043755	CCUUC60
	R042570	CCUUC60
CAR1207	R042450	CCUUC60
	R042114	CCUUC60
	R042082	CCUUC60

CA RS Level	Service	FMID
	R041648	CCUUC60
	R041541	CCUUC60
	R040290	CCUUC60
	R039151	CCUUC60
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