

XCOM Data Transport for z/OS 12.0
CA RS 2211 Service List

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Service	Description	Type
LU07593	CONTROL CENTER NOT DISPLAYING IN BROWSER WITH LARGE MAXPACK	PTF
LU07599	ZOS<-ZOS RECEIVE TRANSFER DOES NOT USE DSNTYPE VALUE	PTF
LU07625	REMOVE OPEN SSL AND ETPKI FROM XCOM ON Z/OS	PTF
LU07735	MESSAGE XCOMM1504I NOT CONSISTENTLY WRITTEN TO THE XCOMLOG	PTF
LU07832	CORRECT SMP/E DEFINITION PROBLEMS	PTF
LU07834	LU07832 CANNOT BE ACCEPTED	** PRP **
The CA RS 2211 service count for this release is 6		

XCOM Data Transport for z/OS
CA RS 2211 Service List for CBXGC00

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FMID	Service	Description	Type
CBXGC00	LU07593	CONTROL CENTER NOT DISPLAYING IN BROWSER WITH LARGE MAXPACK	PTF
	LU07599	ZOS<-ZOS RECEIVE TRANSFER DOES NOT USE DSNTYPE VALUE	PTF
	LU07625	REMOVE OPEN SSL AND ETPKI FROM XCOM ON Z/OS	PTF
	LU07735	MESSAGE XCOMM1504I NOT CONSISTENTLY WRITTEN TO THE XCOMLOG	PTF
	LU07832	CORRECT SMP/E DEFINITION PROBLEMS	PTF
	LU07834	LU07832 CANNOT BE ACCEPTED	** PRP **
The CA RS 2211 service count for this FMID is 6			

Service	Details
LU07593	LU07593 M.C.S. ENTRIES = ++PTF (LU07593) REWORK(2022279) CONTROL CENTER NOT DISPLAYING IN BROWSER WITH LARGE MAXPACK PROBLEM DESCRIPTION: When using MAXPACK > 31K, the Control Center will not display on the browser. The underlying problem is that the encoded CHUNK length buffer prefix is too small to hold the actual length of the CHUNK of data being sent. This causes a mismatch when the browser attempts to reconstruct the original buffer. SYMPTOMS: This will cause a blank screen on the browser. On the XCOM for z/OS server side, the following message will be generated in the XCOMLOG: XCOMM0780E Txpi 215: Socket send error return value = 140 This is because the browser has ended the connection by closing the socket. IMPACT: With a large MAXPACK setting, it is not possible to use the Control Center. CIRCUMVENTION: Use a smaller MAXPACK setting in the XCOM server CONFIG file. PRODUCT(S) AFFECTED: XCOM Data Transport for z/OS Version 12.0 Related Problem: XCMVS 18488 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00335-BXG120 DESC(CONTROL CENTER NOT DISPLAYING IN BROWSER WITH LARGE MAXPACK). ++VER (Z038) FMID (CBXGC00) PRE (LU00599 LU03726 LU07054 R094308 R097661 R097924 S000801 S010939 S011032 S012302 S015932) SUP (LT00522 LT02103 LT06296 LT07593 LU00522 LU02103 LU06296 S013599 S014571 S015969 ST11021 ST13599 ST14571 ST15038 ST15969)

Service	Details
LU07599	LU07599 M.C.S. ENTRIES = ++PTF (LU07599) REWORK(2022297) ZOS<-ZOS RECEIVE TRANSFER DOES NOT USE DSNTYPE VALUE PROBLEM DESCRIPTION: A zOS TYPE=RECEIVE transfer from zOS for data sets with DSNTYPE=LARGE or an extended DSNTYPE value might not use the DSNTYPE value for the transfer target data set. When this problem occurs your origin data set might include a DSNTYPE value like LARGE, EXTREQ, or EXTPREF but the destination will be allocated without a DSNTYPE value, causing it to be a basic format data set. SYMPTOMS: A DSNTYPE=LARGE data set TYPE=RECEIVE transfer might fail to allocate the data set data is to be received into with message IGD17279I and DADSM FAILURE (044E0097). This might happen if the source of the transfer data is allocated as DSNTYPE=LARGE and exceeds 65535 tracks. Because the transfer target data set was not allocated as DSNTYPE=LARGE it cannot be allocated large enough to match the transfer origin data set's attributes. A LISTDS or Data set information display will not show the expected value for Data set name type when the allocation is successful. IMPACT: A transfer might fail with the symptoms described or the transfer target data set might have an unexpected DSNTYPE attribute. CIRCUMVENTION: You may choose to specify the DSNTYPE for your transfer explicitly using the XCOM config member parameter LDSNTYPE= either by including a value in your config member or by specifying as a parameter override. PRODUCT(S) AFFECTED: XCOM Data Transport for z/OS Version 12.0 Related Problem: XCMVS 18307 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00336-BXG120 DESC(ZOS<-ZOS RECEIVE TRANSFER DOES NOT USE DSNTYPE VALUE). ++VER (Z038) FMID (CBXGC00) PRE (LU00362 LU00503 LU00599 LU02423 LU03633 LU03726 LU04892 LU05222 LU06441 LU07054 R070310 R071228 R071259 R072506 R074240 R074621 R094308 R096344 R096651 R097661 S000933 S009365 S010357 S010939 S011032 S011793 S012302 S012331 S013524 S013797 S015002 S015932) SUP (LT07599 R088355 R089067 R091978 S000581 S009175 S010568 S012772 S013806 ST00581 ST09175 ST10568 ST12772 ST13303 ST13806 TR88355 TR89067 TR91978)

Service	Details
LU07625	LU07625 M.C.S. ENTRIES = ++PTF (LU07625) REWORK(2022287) The following items are included in this solution: 1. REMOVE OPEN SSL AND ETPKI FROM XCOM ON Z/OS 2. REPLACE SSL CONFIGURATION FILE FUNCTIONS FOR SYSTEM SSL ===== REMOVE OPEN SSL AND ETPKI FROM XCOM ON Z/OS PROBLEM DESCRIPTION: Open SSL has been deprecated in XCOM for z/OS since 2013. The version of Open SSL in the shipped ETPKI is out of support and has vulnerabilities. To prevent its use, ETPKI is being removed from XCOM on the z/OS platform. XCOM on z/OS has supported IBM System SSL as the Open SSL replacement since 2013. SYMPTOMS: N/A IMPACT: Customers must convert to using System SSL instead of Open SSL in their XCOM instances on z/OS. CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: XCOM Data Transport for z/OS Version 12.0 Related Problem: XCMVS 18412 ===== REPLACE SSL CONFIGURATION FILE FUNCTIONS FOR SYSTEM SSL PROBLEM DESCRIPTION: With the eventual removal of ETPKI from the XCOM Data Transport for z/OS product, functions to read and parse the System SSL configuration file need to be replaced. SYMPTOMS: N/A IMPACT: N/A CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: XCOM Data Transport for z/OS Version 12. 0 Related Problem: XCMVS 17740 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00337-BXG120 DESC(REMOVE OPEN SSL AND ETPKI FROM XCOM ON Z/OS). ++VER (Z038) FMID (CBXGC00) PRE (LU00362 LU00709 LU00874 LU01371 LU02180 LU02422 LU03633 LU03726 LU04718 LU04892 LU05070 LU05222 LU06184 LU06441 LU07054 R070210 R070426 R070733 R070858 R071111 R071259 R071260 R071581 R072389 R072434 R072506 R072529 R073565 R074240 R075632 R077352 R077544 R078629 R078718 R079283 R079791 R080566 R083134 R084299 R084780 R085549 R085783 R085838 R086868 R087537 R088478 R089921 R091621 R094308 R095457 R095817 R096344 R096651 R097232 R098273 R098302

Service	Details
	RO99935 S000933 S003911 S005382 S007637 S009365 S010489 S010939 S012302 S015002 S015849 S015932) SUP (BC74348 LT00578 LT01850 LT01969 LT02238 LT03223 LT05272 LT06906 LT07625 LU00578 LU01850 LU01969 LU02238 LU03223 LU05272 LU06906 R070090 R070990 R071403 R071669 R072000 R072111 R073309 R073712 R074466 R074529 R075115 R075750 R075874 R077606 R078102 R081883 R082000 R083160 R083186 R083714 R083940 R084305 R088383 R089224 R096477 R096920 R097627 R097936 R099490 S000055 S001303 S001704 S004158 S004531 S004769 S004775 S005339 S005554 S005741 S006215 S007158 S008534 S008911 S011202 S015844 S015981 S016100 ST00055 ST01303 ST01704 ST04158 ST04531 ST04620 ST04769 ST04775 ST05339 ST05554 ST05741 ST06215 ST07158 ST08534 ST08911 ST11202 ST15844 ST15981 ST16100 TR70090 TR70990 TR71403 TR71669 TR72000 TR72111 TR73309 TR73712 TR74466 TR74529 TR75115 TR75750 TR75874 TR77606 TR78102 TR81883 TR82000 TR83160 TR83186 TR83714 TR83940 TR84305 TR88383 TR89224 TR96477 TR96920 TR97627 TR97936 TR99490) ++HOLD (LU07625) SYSTEM FMID(CBXGC00) REASON (ACTION) DATE (22287) COMMENT (<pre> +-----+ XCOM Data Transport for z/OS Version 12.0 +-----+-----+ SEQUENCE Before Apply +-----+-----+ PURPOSE Make sure you have an SSL configurtion file that is suitable for use by System SSL. +-----+-----+ USERS Current users of Open SSL for transfer encryption who AFFECTED do not have a properly defined System SSL configuration file or are not using AT-TLS for SSL/TLS transfers. +-----+-----+ KNOWLEDGE The ability to access and edit a USS file on z/OS that REQUIRED will be used by System SSL. +-----+-----+ ACCESS READ/WRITE access to edit a USS file on z/OS for the REQUIRED file name specified for "XCOM_CONFIG_SSL=" +-----+-----+ ***** * STEPS TO PERFORM * ***** 1. This is ONLY required if you perform SSL/TLS encrypted transfers and are not already using System SSL or AT-TLS to do them. 2. Consult XCOM Data Transport for z/OS Knowledge Article 251105, titled "Converting your OpenSSL configuration files to System SSL with XCOM for z/OS 12.0.01." 3. Create a new System SSL configuration file using the above- referenced Knowledge Article as a guide for adding configuration sections and related parameter values. If you have an existing Open SSL configuration file, it can be used as a rough guideline for creating the new System SSL configuration. 4. Update the XCOM Data Transport for z/OS configuration member to specify your newly-created file name as the value for the </pre>

Service	Details
	"XCOM_CONFIG_SSL=" parameter.).

Service	Details
LU07735	LU07735 M.C.S. ENTRIES = ++PTF (LU07735) REWORK(2022292) MESSAGE XCOMM1504I NOT CONSISTENTLY WRITTEN TO THE XCOMLOG PROBLEM DESCRIPTION: Depending on the timing of the anynchronous AT-TLS secure session handshake negotiation, message XCOMM1504I may not be written to provide detailed information regarding the secure connection. SYMPTOMS: Message XCOMM1504I may be missing from the XCOMLOG. IMPACT: The AT-TLS connection is successfully negotiated and secure, but the messages in the XCOMLOG do not report it correctly. CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: XCOM Data Transport for z/OS Version 12.0 Related Problem: XCMVS 18624 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00338-BXG120 DESC(MESSAGE XCOMM1504I NOT CONSISTENTLY WRITTEN TO THE XCOMLOG). ++VER (Z038) FMID (CBXGC00) PRE (LU00578 LU00874 LU01371 LU01850 LU01969 LU02238 LU02422 LU03726 LU04892 LU05070 LU05222 LU06184 LU06441 LU07054 LU07625 R070090 R070210 R070858 R070990 R071111 R071403 R072434 R072529 R073309 R073565 R075115 R075874 R078629 R078718 R084299 R084780 R085783 R088478 R095457 R096344 R096477 R096651 R098302 S001303 S001704 S004158 S004531 S004769 S007637 S008534 S008911 S010939 S012302 S015002 S015849) SUP (LT03223 LT07735 LU03223 R097936 R099490 S005339 S016100 ST04620 ST05339 ST16100 TR97936 TR99490)

Service	Details
LU07832	LU07832 M.C.S. ENTRIES = ++PTF (LU07832) REWORK(2022298) CORRECT SMP/E DEFINITION PROBLEMS PROBLEM DESCRIPTION: Certain elements stored in the XCOM SMP/E CSI are not defined correctly. This rarely, if ever, causes problems at a customer site, but still needs to be cleaned up. SYMPTOMS: n/a IMPACT: n/a CIRCUMVENTION: n/a PRODUCT(S) AFFECTED: XCOM Data Transport for z/OS Version 12.0 Related Problem: XCMVS 16565 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00339-BXG120 DESC(CORRECT SMP/E DEFINITION PROBLEMS). ++VER (Z038) FMID (CBXGC00) PRE (LU07054 R072529 R078629) SUP (LT05179 LT07832) ++HOLD (LU07832) SYSTEM FMID(CBXGC00) REASON (DDDEF) DATE (22298) COMMENT (<pre> +-----+ XCOM Data Transport for z/OS Version 12.0 +-----+-----+ SEQUENCE Before Apply +-----+-----+ PURPOSE Define ABXGLOAD DDDEF. +-----+-----+ USERS Person installing this sysmod. AFFECTED +-----+-----+ KNOWLEDGE JCL REQUIRED +-----+-----+ ACCESS Update access to SMP/E CSI. REQUIRED +-----+-----+ ***** * STEPS TO PERFORM * ***** 1. Run this step to define the new DDDEF to SMP/E. Specify the name of your SMP/E CSI on the SMPCSI DD statement. Make sure the SET BDY statement has the name of your target zone (default is CAIT0). Change "cai" to the high level qualifier(s) of your existing ABXGMOD0 data set. The DDDEF name and the low qualifier are supposed to be different. The step should end with a return code of zero or four. </pre>)

Service	Details
	//SMPE EXEC PGM=GIMSMP //SMPCSI DD DISP=SHR,DSN=your.CSI //SMPCNTL DD * SET BDY(CAITO) . UCLIN. ADD DDDEF (ABXGLOAD) DA (cai.ABXGMOD0) SHR . ENDUCL. //) .

Service	Details
LU07834	LU07834 M.C.S. ENTRIES = ++PTF (LU07834) REWORK(2022298) LU07832 CANNOT BE ACCEPTED PROBLEM DESCRIPTION: Fix LU07832 cannot be accepted. SMP/E issues error message GIM54502E. SYMPTOMS: SMP/E issues error message: GIM54502E ** ALLOCATION FAILED FOR ABXGLOAD BECAUSE THERE IS NO DD STATEMENT IN THE JCL AND NO DDDEF ENTRY IN DLIB ZONE CAID0. IMPACT: Fix LU07832 cannot be accepted. CIRCUMVENTION: Add a DDDEF of ABXGLOAD to the distribution zone pointing to data set cai.ABXGMOD0 (note the low qualifier is intentionally different than the DDDEF name). Alternatively, add a DD statement to the ACCEPT JCL with a DD name of ABXGLOAD pointing to data set cai.ABXGMOD0. PRODUCT(S) AFFECTED: XCOM Data Transport for z/OS Version 12.0 Related Problem: XCMVS 18714 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00340-BXG120 DESC(LU07832 CANNOT BE ACCEPTED). ++VER (Z038) FMID (CBXGC00) PRE (LU07054 LU07832) SUP (AL07832 LT07834) ++HOLD (LU07834) SYSTEM FMID(CBXGC00) REASON (DDDEF) DATE (22298) COMMENT (<pre> +-----+ XCOM Data Transport for z/OS Version 12.0 +-----+-----+ SEQUENCE Before Accept +-----+-----+ PURPOSE Add missing DDDEF to the target and distribution zones. +-----+-----+ USERS Installer. AFFECTED +-----+-----+ KNOWLEDGE SMP/E, JCL REQUIRED +-----+-----+ ACCESS Update access to the SMP/E CSI REQUIRED +-----+-----+ ***** * STEPS TO PERFORM * ***** 1. Run this step to define the new DDDEF to SMP/E. Specify the name of your SMP/E CSI on the SMPCSI DD statement. Make sure the first </pre>

Service	Details																			
	SET BDY statement has the name of your target zone (default is CAIT0), and the second SET BDY statement has the name of your distribution zone (default is CAID0). Change "cai" to the high level qualifier(s) of your existing ABXGMOD0 data set on both REP DDDEF statements. The DDDEF name and the low qualifier are supposed to be different. The step should end with a return code of zero or four. <pre>//SMPE EXEC PGM=GIMSMP //SMPCSI DD DISP=SHR,DSN=your.CSI //SMPCNTL DD * SET BDY(CAIT0). UCLIN. REP DDDEF (ABXGLOAD) DA(cai.ABXGMOD0) SHR . ENDUCL. SET BDY(CAID0). UCLIN. REP DDDEF (ABXGLOAD) DA(cai.ABXGMOD0) SHR . ENDUCL. //).</pre> <table><tr><td>MCS</td><td>LU07593</td><td>STARTS ON PAGE 0002</td></tr><tr><td>MCS</td><td>LU07599</td><td>STARTS ON PAGE 0003</td></tr><tr><td>MCS</td><td>LU07625</td><td>STARTS ON PAGE 0004</td></tr><tr><td>MCS</td><td>LU07735</td><td>STARTS ON PAGE 0009</td></tr><tr><td>MCS</td><td>LU07832</td><td>STARTS ON PAGE 0010</td></tr><tr><td>MCS</td><td>LU07834</td><td>STARTS ON PAGE 0012</td></tr></table>		MCS	LU07593	STARTS ON PAGE 0002	MCS	LU07599	STARTS ON PAGE 0003	MCS	LU07625	STARTS ON PAGE 0004	MCS	LU07735	STARTS ON PAGE 0009	MCS	LU07832	STARTS ON PAGE 0010	MCS	LU07834	STARTS ON PAGE 0012
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MCS	LU07625	STARTS ON PAGE 0004																		
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MCS	LU07834	STARTS ON PAGE 0012																		

XCOM Data Transport for z/OS 12.0
CA RS 2211 Product/Component Listing

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Product Family	Product	Release
Traditional Management	CA XCOM CICS INTERFACE FOR MVS	12.00.00
	CA XCOM DATA TRANSPORT FOR Z/OS	12.00.00
The CA RS 2211 Product/Component Count for this release is 2		

CA RS Level	Service	FMID
CAR2211	LU07834	CBXGC00
	LU07832	CBXGC00
	LU07735	CBXGC00
	LU07625	CBXGC00
	LU07599	CBXGC00
	LU07593	CBXGC00
CAR2210	LU07501	CBXGC00
CAR2209	LU07055	CBYCC00
	LU07054	CBXGC00
	LU06906	CBXGC00
	LU06903	CBXGC00
	LU06441	CBXGC00
CAR2207	LU06296	CBXGC00
	LU06184	CBXGC00
	LU05978	CBXGC00
	LU05222	CBXGC00
CAR2206	LU05863	CBXGC00
CAR2204	LU05272	CBXGC00
	LU05237	CBXGC00
	LU05188	CBXGC00
	LU05107	CBXGC00
	LU05070	CBXGC00
	LU04892	CBXGC00
CAR2203	LU04743	CBXGC00
	LU04719	CBXGC00
	LU04718	CBXGC00
CAR2202	LU04145	CBXGC00
CAR2201	LU03726	CBXGC00
CAR2112	LU03690	CBXGC00
	LU03633	CBXGC00
CAR2111	LU03223	CBXGC00
CAR2109	LU02423	CBXGC00
	LU02422	CBXGC00
	LU02238	CBXGC00
	LU02180	CBXGC00
CAR2108	LU02103	CBXGC00
	LU01969	CBXGC00
	LU01850	CBXGC00
CAR2107	LU01371	CBXGC00
CAR2106	LU01142	CBXGC00
	LU00874	CBXGC00
CAR2105	LU00709	CBXGC00
CAR2104	LU00599	CBXGC00
	LU00578	CBXGC00
	LU00522	CBXGC00
	LU00503	CBXGC00
	LU00456	CBXGC00

CA RS Level	Service	FMID
	LU00362	CBXGC00
CAR2102	S016100	CBXGC00
	S015932	CBXGC00
	S015849	CBXGC00
CAR2101	S015981	CBXGC00
	S015969	CBXGC00
	S015844	CBXGC00
	S015794	CBXGC00
	S015788	CBXGC00
CAR2012	S015503	CBXGC00
	S015319	CBXGC00
	S015002	CBXGC00
CAR2011	S015134	CBXGC00
	S015120	CBXGC00
CAR2010	S014959	CBXGC00
	S014821	CBXGC00
	S014571	CBXGC00
CAR2009	S013946	CBXGC00
CAR2008	S013980	CBXGC00
	S013971	CBXGC00
	S013797	CBXGC00
CAR2007	S013806	CBXGC00
	S013614	CBXGC00
	S013599	CBXGC00
	S013524	CBXGC00
	S013429	CBXGC00
CAR2006	S013287	CBXGC00
	S013247	CBXGC00
	S013208	CBXGC00
	S013073	CBXGC00
CAR2005	S012952	CBXGC00
	S012772	CBXGC00
	S012770	CBXGC00
	S012699	CBXGC00
	S012331	CBXGC00
CAR2004	S012302	CBXGC00
CAR2002	S011793	CBXGC00
	S011612	CBXGC00
	S011229	CBXGC00
	S011032	CBXGC00
CAR2001	S011202	CBXGC00
CAR1912	S010939	CBXGC00
	S010899	CBXGC00
	S010780	CBXGC00
	S010681	CBXGC00
	S010674	CBXGC00
	S010650	CBXGC00

CA RS Level	Service	FMID
CAR1911	S010568	CBXGC00
	S010489	CBXGC00
	S010357	CBXGC00
	S009365	CBXGC00
CAR1908	S009175	CBXGC00
CAR1907	S008911	CBXGC00
	S008534	CBXGC00
	S008497	CBXGC00
CAR1904	S007637	CBXGC00
CAR1903	S006898	CBXGC00
CAR1902	S007158	CBXGC00
CAR1812	S006215	CBXGC00
	S006213	CBXGC00
	S006211	CBXGC00
	S006198	CBXGC00
CAR1811	S005791	CBXGC00
	S005741	CBXGC00
	S005696	CBXGC00
	S005554	CBXGC00
CAR1810	S005382	CBXGC00
	S005339	CBXGC00
	S004845	CBXGC00
	S004769	CBXGC00
CAR1809	S004775	CBXGC00
CAR1808	S004531	CBXGC00
	S004158	CBXGC00
CAR1807	S004184	CBXGC00
	S003911	CBXGC00
	S001202	CBXGC00
CAR1806	S003684	CBXGC00
	S001704	CBXGC00
CAR1805	S001303	CBXGC00
	S001168	CBXGC00
	S000933	CBXGC00
CAR1804	S000821	CBXGC00
	S000801	CBXGC00
CAR1803	S000581	CBXGC00
	S000321	CBXGC00
	S000055	CBXGC00
	R098942	CBXGC00
CAR1802	R099935	CBXGC00
	R099588	CBXGC00
	R099490	CBXGC00
CAR1801	R099492	CBXGC00
	R098608	CBXGC00
	R098487	CBXGC00
CAR1711	R098396	CBXGC00

CA RS Level	Service	FMID
	R098302	CBXGC00
	R098273	CBXGC00
	R097934	CBXGC00
CAR1710	R097936	CBXGC00
	R097924	CBXGC00
	R097919	CBXGC00
	R097741	CBXGC00
	R097661	CBXGC00
CAR1709	R097627	CBXGC00
	R097421	CBXGC00
	R097413	CBXGC00
	R097232	CBXGC00
CAR1708	R096920	CBXGC00
	R096804	CBXGC00
CAR1707	R096651	CBXGC00
	R096477	CBXGC00
CAR1706	R096344	CBXGC00
	R095457	CBXGC00
CAR1705	R095817	CBXGC00
	R095675	CBXGC00
CAR1703	R094630	CBXGC00
	R094408	CBXGC00
	R094308	CBXGC00
CAR1702	R093746	CBXGC00
CAR1701	R093174	CBXGC00
CAR1611	R092340	CBXGC00
	R092302	CBXGC00
	R092001	CBXGC00
	R091695	CBXGC00
CAR1610	R092156	CBXGC00
	R091978	CBXGC00
CAR1609	R091621	CBXGC00
	R091516	CBXGC00
CAR1608	R090428	CBXGC00
CAR1606	R089921	CBXGC00
	R089679	CBXGC00
CAR1605	R089449	CBXGC00
	R089257	CBXGC00
	R089224	CBXGC00
CAR1604	R089067	CBXGC00
	R088882	CBXGC00
	R088650	CBXGC00
	R088316	CBXGC00
	R088233	CBXGC00
CAR1603	R088478	CBXGC00
	R088383	CBXGC00
	R088355	CBXGC00

CA RS Level	Service	FMID
	R087964	CBXGC00
CAR1602	R087537	CBXGC00
	R086893	CBXGC00
CAR1601	R086868	CBXGC00
	R086803	CBXGC00
CAR1512	R085838	CBXGC00
	R085783	CBXGC00
CAR1511	R085549	CBXGC00
	R084780	CBXGC00
CAR1510	R084305	CBXGC00
	R084299	CBXGC00
CAR1509	R083940	CBXGC00
	R083714	CBXGC00
	R083186	CBXGC00
	R083134	CBXGC00
	R082663	CBXGC00
	R081770	CBXGC00
CAR1508	R083160	CBXGC00
	R081180	CBXGC00
CAR1507	R082000	CBXGC00
	R081883	CBXGC00
	R081854	CBXGC00
	R081651	CBXGC00
	R081572	CBXGC00
CAR1506	R081598	CBXGC00
	R081068	CBXGC00
	R080987	CBXGC00
	R080737	CBXGC00
	R080637	CBXGC00
	R080567	CBXGC00
	R080566	CBXGC00
CAR1505	R080440	CBXGC00
	R080307	CBXGC00
	R079791	CBXGC00
	R079722	CBXGC00
	R079721	CBXGC00
CAR1504	R079283	CBXGC00
	R078718	CBXGC00
CAR1503	R078816	CBXGC00
	R078629	CBXGC00
	R078316	CBXGC00
	R078134	CBXGC00
	R078102	CBXGC00
CAR1502	R077699	CBXGC00
	R077606	CBXGC00
	R077544	CBXGC00
	R077352	CBXGC00

CA RS Level	Service	FMID
	R077196	CBXGC00
CAR1501	R077029	CBXGC00
	R076553	CBXGC00
	R076483	CBXGC00
	R076173	CBXGC00
	R075874	CBXGC00
CAR1412	R075835	CBXGC00
	R075753	CBXGC00
	R075750	CBXGC00
	R075717	CBXGC00
	R075632	CBXGC00
	R075631	CBXGC00
	R075518	CBXGC00
	R075115	CBXGC00
	R075050	CBXGC00
	R075006	CBXGC00
CAR1411	R075082	CBXGC00
	R074621	CBXGC00
	R074619	CBXGC00
	R074529	CBXGC00
	R074466	CBXGC00
	R074345	CBXGC00
	R074259	CBXGC00
	R074240	CBXGC00
CAR1410	R073890	CBXGC00
	R073712	CBXGC00
	R073565	CBXGC00
	R073519	CBXGC00
	R073407	CBXGC00
	R073309	CBXGC00
	R073204	CBXGC00
	R073150	CBXGC00
	R072529	CBXGC00
	R072506	CBXGC00
CAR1409	R072737	CBXGC00
	R072613	CBXGC00
	R072550	CBXGC00
	R072452	CBXGC00
	R072434	CBXGC00
	R072389	CBXGC00
	R072334	CBXGC00
	R072111	CBXGC00
	R072108	CBXGC00
	R072066	CBXGC00
	R072000	CBXGC00