

CA Datacom/AD 15.1
CA RS 2005 Service List

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Service	Description	Type
S011951	ENHANCEMENT: DELIVERS CODE AS BASIS FOR FUTURE ENHANCEMENT	PTF
S012178	ENHANCEMENT: QUIESCE_DBID SUPPORT	PTF
S012203	ENHANCEMENT: ONLINE_INDEX_FORMAT2 SUPPORT	PTF
S012497	ENHANCEMENT TO SUPPORT SCALAR FUNCTION: MONTHNAME	PTF
S012504	DBSQLPR CC 08 WITH SQUISH, NOCOLHDR AND COLUMN ALL SPACES	PTF
S012557	LOB GT TASK SIZE NOT MOVING FULL VALUE	PTF
S012601	USING WRONG AUTHID WITH ALTER TABLE	*HIP/PRP*
S012632	ENHANCEMENT: ALLOW DEFAULT OF FORMAT2 FOR INIT IXX	PTF
S012636	MUF ABEND SOC4 IN DBUTMPR WITH OLREORG FIRSTKEY/LASTKEY	PTF
S012771	RARE RETURN CODE 13(017)	PTF
S012776	CORRECT DBCGSPR OUTPUT FOR @IIDOPTS AND IS08Z09I	PTF
S012809	DBUTLTY DB00817E I/O ERR - RETRY ZHPF DISABLED BUT COMPLETES	PTF
S012828	DBUTLTY ACCT CATALOG FAILS WITH DB13204E - RC 46(046)	PTF
The CA RS 2005 service count for this release is 13		

CA Datacom/AD
CA RS 2005 Service List for CABDF10

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FMID	Service	Description	Type
CABDF10	S011951	ENHANCEMENT: DELIVERS CODE AS BASIS FOR FUTURE ENHANCEMENT	PTF
	S012178	ENHANCEMENT: QUIESCE_DBID SUPPORT	PTF
	S012203	ENHANCEMENT: ONLINE_INDEX_FORMAT2 SUPPORT	PTF
	S012632	ENHANCEMENT: ALLOW DEFAULT OF FORMAT2 FOR INIT IXX	PTF
	S012636	MUF ABEND SOC4 IN DBUTMPR WITH OLREORG FIRSTKEY/LASTKEY	PTF
	S012771	RARE RETURN CODE 13(017)	PTF
	S012776	CORRECT DBCGSPR OUTPUT FOR @IIDOPTS AND IS08Z09I	PTF
	S012809	DBUTLTY DB00817E I/O ERR - RETRY ZHPF DISABLED BUT COMPLETES	PTF
	S012828	DBUTLTY ACCT CATALOG FAILS WITH DB13204E - RC 46(046)	PTF
The CA RS 2005 service count for this FMID is 9			

CA Datacom/AD
CA RS 2005 Service List for CAVEF10

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FMID	Service	Description	Type
CAVEF10	S012497	ENHANCEMENT TO SUPPORT SCALAR FUNCTION: MONTHNAME	PTF
	S012504	DBSQLPR CC 08 WITH SQUISH, NOCOLHDR AND COLUMN ALL SPACES	PTF
	S012557	LOB GT TASK SIZE NOT MOVING FULL VALUE	PTF
	S012601	USING WRONG AUTHID WITH ALTER TABLE	*HIP/PRP*
The CA RS 2005 service count for this FMID is 4			

CA Datacom/AD 15.1
CA RS 2005 - PTF SO11951 Details

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Service	Details
SO11951	SO11951 M.C.S. ENTRIES = ++PTF (SO11951) ENHANCEMENT: DELIVERS CODE AS BASIS FOR FUTURE ENHANCEMENT ENHANCEMENT DESCRIPTION: This product enhancement delivers updated code which will form the basis for future code changes. PRODUCT(S) AFFECTED: CA Datacom/DB Release 15.1 Related Problem: DB 5631 Copyright (C) 2020 CA. All rights reserved. R00685-DCM151-SP2 DESC(ENHANCEMENT: DELIVERS CODE AS BASIS FOR FUTURE ENHANCEMENT). ++VER (Z038) FMID (CABDF10) PRE (R088530 R088863 R090075 R090486 R090903 R091015 R091632 R092259 R092858 R093647 R094095 R094280 R094783 R095667 R096447 R096769 R097818 R098683 R098926 R099532 R099738 R099997 S000007 S001184 S001215 S003799 S004931 S006365 S006840 S007233 S007519 S009683 S010082 S010748 S011247) SUP (AS01215 AS08152 BC90081 R093450 R096806 S003866 S004783 S005206 S006519 S008152 S008488 S009270 S010373 ST03768 ST03866 ST04783 ST05206 ST06519 ST08152 ST08488 ST09270 ST10373 ST11951 TR93450 TR96806)

Service	Details
SO12178	SO12178 M.C.S. ENTRIES = ++PTF (SO12178) ENHANCEMENT: QUIESCE_DBID SUPPORT ENHANCEMENT DESCRIPTION: This product enhancement delivers code which provides support for the new CA Datacom/DB Multi-User Facility (MUF) command, QUIESCE_DBID. This command is used to pause all maintenance activity to a specific database. PRODUCT(S) AFFECTED: CA Datacom/DB Release 15.1 Related Problem: DB 5639 Copyright (C) 2020 CA. All rights reserved. R00690-DCM151-SP2 DESC(ENHANCEMENT: QUIESCE_DBID SUPPORT). ++VER (Z038) FMID (CABDF10) PRE (R088469 R088530 R088863 R090075 R090903 R091632 R092259 R092858 R093647 R094095 R095548 R096133 R096852 R097526 R097818 R098059 R098364 R099997 S001215 S001569 S003879 S004298 S008120 S008300 S008500 S008926 S009474 S009648 S011906 S012203) SUP (R096719 R096821 SC90081 S003985 S005583 S007008 S010261 ST03985 ST05583 ST07008 ST10261 ST12178 TR96719 TR96821) ++HOLD (SO12178) SYSTEM FMID(CABDF10) REASON (DOC) DATE (20099) COMMENT (<pre> +-----+ CA Datacom/DB Release 15.1 +-----+ ***** * PUBLICATION * ***** Documentation for the new QUIESCE_DBID command included in this solution can be found in the Datacom Core - 15.1 TechDocs space, which can be found at the following link by carefully removing the imbedded blanks it contains: https://techdocs.broadcom.com/content/broadcom/techdocs/us/en/ ca-mainframe-software/database-management/ca-datacom/15-1/ administrating/ca-datacom-db-database-and-system-administration/ maintenance-using-console-commands.html). </pre>

Service	Details
SO12203	SO12203 M.C.S. ENTRIES = ++PTF (SO12203) ENHANCEMENT: ONLINE_INDEX_FORMAT2 SUPPORT ENHANCEMENT DESCRIPTION: This product enhancement delivers code which provides support for the new CA Datacom/DB Multi-User Facility (MUF) command, ONLINE_INDEX_FORMAT2. This command can be used to convert an existing index to a Format 2 style index without taking the database offline. PRODUCT(S) AFFECTED: CA Datacom/DB Release 15.1 Related Problem: DB 5641 Copyright (C) 2020 CA. All rights reserved. R00692-DCM151-SP2 DESC (ENHANCEMENT: ONLINE_INDEX_FORMAT2 SUPPORT). ++VER (Z038) FMID (CABDF10) PRE (R088863 R090075 R090486 R090903 R091015 R091404 R091632 R092259 R092858 R093251 R093647 R094095 R095667 R096447 R096499 R096769 R097209 R097382 R097757 R097818 R098348 R098604 R099171 R099532 R099675 R099738 R099902 S000007 S000074 S000436 S001184 S001215 S003799 S003941 S004931 S005882 S006365 S006692 S006748 S006815 S007233 S007496 S007519 S007835 S007900 S008622 S009367 S009474 S009683 S010109 S010748 S011247 S011906 S011951 S011975) SUP (R089559 R091587 R092441 R095833 R096568 R097343 R099067 S001226 S005131 S005206 S007320 S008590 S008749 S009219 S010720 S011501 S011678 ST01226 ST03768 ST05131 ST05206 ST07320 ST08590 ST08749 ST09219 ST10720 ST11501 ST11678 ST12203 TR89559 TR91587 TR92441 TR95833 TR96568 TR97343 TR99067) ++HOLD (SO12203) SYSTEM FMID(CABDF10) REASON (DOC) DATE (20099) COMMENT (+-----+ CA Datacom/DB Release 15.1 +-----+ ***** * PUBLICATION * ***** Documentation for the new ONLINE_INDEX_FORMAT2 command included in this solution can be found in the Datacom Core - 15.1 TechDocs space, which can be found at the following link by carefully removing the imbedded blanks it contains: https://techdocs.broadcom.com/content/broadcom/techdocs/us/en/ca-mainframe-software/database-management/ca-datacom/15-1/administrating/ca-datacom-db-database-and-system-administration/using-the-multi-user-facility/modifying-muf-startup-options/online-index-format2.html).

Service	Details
SO12497	SO12497 M.C.S. ENTRIES = ++PTF (SO12497) ENHANCEMENT TO SUPPORT SCALAR FUNCTION: MONTHNAME ENHANCEMENT DESCRIPTION: This enhancement adds scalar function MONTHNAME, which will return the name of the month for the date entered. The generic format is: MONTHNAME(date) Example: MONTHNAME('2020-02-18') The resulting string is 'FEBRUARY' PRODUCT(S) AFFECTED: CA Datacom SQL Release 15.1 Related Problem: SQL 2192 Copyright (C) 2020 CA. All rights reserved. R00694-DCM151-SP2 DESC(ENHANCEMENT TO SUPPORT SCALAR FUNCTION: MONTHNAME). ++VER (Z038) FMID (CAVEF10) PRE (R090155 R090826 S001886 S005243 S005343 S005935 S006396 S007544 S008452 S008801 S009437 S010328 S010335 S011629) SUP (AR90044 AS06174 R089842 R090044 R091930 R094696 R097131 R099964 S004003 S004927 S006174 S006412 S006999 S010380 S010467 S010702 ST04003 ST04927 ST06174 ST06412 ST06999 ST09801 ST10244 ST10380 ST10467 ST10702 ST12497 TR89785 TR89842 TR90044 TR91930 TR94696 TR97131 TR99964) ++HOLD (SO12497) SYSTEM FMID(CAVEF10) REASON (DOC) DATE (20100) COMMENT (+-----+ CA Datacom SQL Release 15.1 +-----+ ***** * PUBLICATION * ***** INFORMATION ON THE MONTHNAME FUNCTION CAN BE FOUND ON THE SCALAR FUNCTIONS PAGE ON THE DATACOM CORE 15.1 TECHDOCS: https://techdocs.broadcom.com/content/broadcom/techdocs/us/en/ca-mainframe-software/database-management/ca-datacom/15-1/reference/sql-reference/sql-functions/scalar-functions.html).

Service	Details
SO12504	SO12504 M.C.S. ENTRIES = ++PTF (SO12504) DBSQLPR CC 08 WITH SQUISH, NOCOLHDR AND COLUMN ALL SPACES PROBLEM DESCRIPTION: The condition code 08 is returned, and error -2021 given, when options SQUISH and NOCOLHDR are set, and there is a character column selected that contains all spaces. SYMPTOMS: The program condition code is 08 when there is no real error. IMPACT: JCL expecting less than 08 will cause subsequent steps to not execute. CIRCUMVENTION: Add option NOTYPE. PRODUCT(S) AFFECTED: CA Datacom SQL Release 15.0 CA Datacom SQL Release 15.1 Related Problem: SQL 2214 Copyright (C) 2020 CA. All rights reserved. R00695-DCM151-SP2 DESC(DBSQLPR CC 08 WITH SQUISH, NOCOLHDR AND COLUMN ALL SPACES). ++VER (Z038) FMID (CAVEF10) SUP (CC92212 R097236 R099969 S007461 S009190 S010586 ST01846 ST04929 ST07461 ST07727 ST09190 ST10586 ST12504 TR90841 TR97236 TR99969)

Service	Details
SO12557	SO12557 M.C.S. ENTRIES = ++PTF (SO12557) LOB GT TASK SIZE NOT MOVING FULL VALUE PROBLEM DESCRIPTION: THIS AFFECTS ONLY THE CA Compliance Event Manager (CEM) PRODUCT. When a LOB value is larger than the Multi-User Facility (MUF) TASK size, the full value is not moved to or from MUF. SYMPTOMS: The correct LOB value is neither inserted or fetched. IMPACT: A large LOB value is not processed correctly. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Datacom SQL Release 15.0 CA Datacom SQL Release 15.1 Related Problem: SQL 2209 Copyright (C) 2020 CA. All rights reserved. R00681-DCM151-SP2 DESC(LOB GT TASK SIZE NOT MOVING FULL VALUE). ++VER (Z038) FMID (CAVEF10) PRE (S008017) SUP (AC92212 AS03683 AS08017 R092009 R093677 S003683 S004357 S005300 S006231 S008889 ST03683 ST04357 ST05300 ST05422 ST06231 ST08889 ST11769 ST12380 ST12557 TR92009 TR93677)

Service	Details
SO12601	SO12601 M.C.S. ENTRIES = ++PTF (SO12601) USING WRONG AUTHID WITH ALTER TABLE PROBLEM DESCRIPTION: After SO10960, when the AUTHID for a table is specified within an ALTER TABLE statement, the PLAN AUTHID is used instead. SYMPTOMS: MUF returns SQL CODE -14 Table Not Found. IMPACT: The user is unable to alter a table with a different AUTHID than the specified PLAN AUTHID. CIRCUMVENTION: Run ALTER TABLE in a DBSQLPR job with the correct PLAN AUTHID. PRODUCT(S) AFFECTED: CA Datacom SQL Release 15.1 Related Problem: SQL 2215 Copyright (C) 2020 CA. All rights reserved. R00696-DCM151-SP2 DESC(USING WRONG AUTHID WITH ALTER TABLE). ++VER (Z038) FMID (CAVEF10) SUP (AS10960 SO10960 ST10960 ST12601)

Service	Details
SO12632	SO12632 M.C.S. ENTRIES = ++PTF (SO12632) ENHANCEMENT: ALLOW DEFAULT OF FORMAT2 FOR INIT IXX ENHANCEMENT DESCRIPTION: This product enhancement delivers code which provides support for changing the default value to OPTION2=FORMAT2 when running a DBUTLTY INIT of an IXX. PRODUCT(S) AFFECTED: CA Datacom/DB Release 15.1 Related Problem: DB 5644 Copyright (C) 2020 CA. All rights reserved. R00697-DCM151-SP2 DESC (ENHANCEMENT: ALLOW DEFAULT OF FORMAT2 FOR INIT IXX). ++VER (Z038) FMID (CABDF10) PRE (R089666 R090486 R090903 R091015 R092259 R093647 R094095 R095761 R097700 R099532 R099997 S003799 S003825 S005360 S006815 S008300 S010748 S011403) SUP (R091631 R093436 S011673 ST11673 ST12632 TR91631 TR93436) ++HOLD (SO12632) SYSTEM FMID(CABDF10) REASON (DOC) DATE (20104) COMMENT (+-----+ CA Datacom/DB Release 15.1 +-----+ ***** * PUBLICATION * ***** Documentation for this new ability to change the default value for OPTION2 for INIT IXX included in this solution can be found in the Datacom Core - 15.1 TechDocs space, which can be found at the following link by carefully removing the imbedded blanks it contains: https://techdocs.broadcom.com/us/en/ca-mainframe-software/database-management/ca-datacom/15-1/release-notes-and-product-information/ca-datacom-features/15_1-new-and-enhanced-features-march-17-june-8,-2020.html).

Service	Details
SO12636	SO12636 M.C.S. ENTRIES = ++PTF (SO12636) MUF ABEND SOC4 IN DBUTMPR WITH OLREORG FIRSTKEY/LASTKEY PROBLEM DESCRIPTION: The CA Datacom/DB Multi-User Facility (MUF) aborts with a SOC4 in module DBUTMPR during a DBUTLTY OLREORG with the FIRSTKEY and LASTKEY parameters specified. SYMPTOMS: MUF aborts with a SOC4 in module DBUTMPR. IMPACT: There is an outage of MUF. CIRCUMVENTION: Running OLREORG without FIRSTKEY/LASTKEY, if possible, may provide a circumvention. PRODUCT(S) AFFECTED: CA Datacom/DB Release 15.1 Related Problem: DB 5638 Copyright (C) 2020 CA. All rights reserved. R00698-DCM151-SP2 DESC(MUF ABEND SOC4 IN DBUTMPR WITH OLREORG FIRSTKEY/LASTKEY). ++VER (Z038) FMID (CABDF10) PRE (R088530 R090903 R091404 R091648 R092259 R092858 R094095 R096440 R098604 S003827 S003941 S006692 S007233 S010748 S011403 S011906) SUP (R093092 S001888 S010416 ST01888 ST10416 ST11396 ST12636 TR93092)

Service	Details
SO12771	SO12771 M.C.S. ENTRIES = ++PTF (SO12771) RARE RETURN CODE 13(017) PROBLEM DESCRIPTION: Applications can receive return code 13(017) (internal index error). This error is extremely rare. It occurs due to an index timing condition while processing against a heavily maintained index, with concurrent key deletes and adds. The only known occurrence of this problem happened while Datacom/DB was creating a temporary index in order to satisfy a CBS query. SYMPTOMS: The application receives return code 13(017). IMPACT: The application fails but will not get the same error when re-submitted. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Datacom/DB Version 15.0 CA Datacom/DB Release 15.1 Related Problem: DB 5642 Copyright (C) 2020 CA. All rights reserved. R00700-DCM151-SP2 DESC(RARE RETURN CODE 13(017)). ++VER (Z038) FMID (CABDF10) PRE (R088863 R090903 R091015 R091404 R092441 R097382 R097757 R098604 R099675 R099902 S000074 S004931 S006815 S007496 S008622 S010109 S011247 S011678 S011975 S012203) SUP (S009219 S010720 ST09219 ST10720 ST12771)

Service	Details
SO12776	SO12776 M.C.S. ENTRIES = ++PTF (SO12776) CORRECT DBCGSPR OUTPUT FOR @IIDOPTS AND IS08Z09I PROBLEM DESCRIPTION: When DBCGSPR processes IDEAL options block @IIDOPTS, it generates FUNC=ATZ,COMMAND=CATALOG-DATAVIEW with a default length of zero instead of the correct length of one. Also, it generates IS08Z09I with the obsolete ASAFMT= instead of the correct PRTFMT=. SYMPTOMS: The generated source does not exactly match the original source for @IIDOPTS and IS08Z09I. IMPACT: The source must be manually corrected before assembling. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Datacom/DB Version 15.0 CA Datacom/DB Release 15.1 Related Problem: DB 5647 Copyright (C) 2020 CA. All rights reserved. R00701-DCM151-SP2 DESC(CORRECT DBCGSPR OUTPUT FOR @IIDOPTS AND IS08Z09I). ++VER (Z038) FMID (CABDF10) PRE (R091394 R098846) SUP (R095080 R097238 S006366 S009034 S011331 S011436 S011932 ST06366 ST08935 ST09034 ST11331 ST11436 ST11932 ST12776 TR95080 TR97238)

Service	Details
SO12809	SO12809 M.C.S. ENTRIES = ++PTF (SO12809) DBUTLTY DB00817E I/O ERR - RETRY ZHPF DISABLED BUT COMPLETES PROBLEM DESCRIPTION: DBUTLTY attempts to use zHPF device capabilities when zHPF is disabled. The problem may not occur if CA Datacom/DB Multi-User Facility (MUF) startup option IO_STYLE_NEWER is set to YES. The DBUTLTY execution receives the following error message: DB00817E - I/O ERR - RETRY ZHPF DISABLED The DBUTLTY function, however, is performed successfully and ends with RC 0. SYMPTOMS: DBUTLTY gets the above error message, but is successful and receives RC 0. IMPACT: Message DB00817E is inconsequential and does not prevent the DBUTLTY execution from running to a successful completion. CIRCUMVENTION: Inserting SET OPTION1='IO_STYLE_NEWER YES' as the first statement for the DBUTLTY job provides a circumvention. PRODUCT(S) AFFECTED: CA Datacom/DB Release 15.1 Related Problem: DB 5648 Copyright (C) 2020 CA. All rights reserved. R00702-DCM151-SP2 DESC(DBUTLTY DB00817E I/O ERR - RETRY ZHPF DISABLED BUT COMPLETES). ++VER (Z038) FMID (CABDF10) PRE (R092259 R092858 R093647 R098926 R099171 S007233 S010697) SUP (R090535 R096204 R098085 S005962 S006715 S010617 S010624 ST04618 ST05961 ST05962 ST06150 ST06516 ST06715 ST10617 ST10624 ST12809 TR90535 TR96204 TR98085)

Service	Details																																								
SO12828	SO12828 M.C.S. ENTRIES = ++PTF (SO12828) DBUTLTY ACCT CATALOG FAILS WITH DB13204E - RC 46(046) PROBLEM DESCRIPTION: With the CA Datacom/DB Multi-User Facility (MUF) running in SIMPLIFY mode, the following problem can occur. After changing the definition of an existing Accounting Table, cataloging the change with: DBUTLTY ACCT OPTION=CATALOG ... fails with message: DB13204E - 46(046) RETURN CODE ON PRM TABLE IN DATABASE 00004 FOR XXXXE REQUEST RC 46(046) means: "BASE OPEN IN ANOTHER COPY OF DATACOM" as indicated by the ensuing PXX dump. The error occurs even if Accounting bases 4 and 5 and all Accounting Tables are closed. SYMPTOMS: The CATALOG function for a change of an Accounting Table definition fails with the above message and return code. IMPACT: Accounting cannot be used with the changed definition of the Accounting Table. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Datacom/DB Release 15.1 Related Problem: DB 5649 Copyright (C) 2020 CA. All rights reserved. R00703-DCM151-SP2 DESC(DBUTLTY ACCT CATALOG FAILS WITH DB13204E - RC 46(046)). ++VER (Z038) FMID (CABDF10) PRE (R096499 SO03827) SUP (AS03827 BS03827 SO06314 SO07219 ST06314 ST07219 ST12828) <table> <tr><td>MCS</td><td>SO11951</td><td>STARTS ON PAGE 0002</td></tr> <tr><td>MCS</td><td>SO12178</td><td>STARTS ON PAGE 0002</td></tr> <tr><td>MCS</td><td>SO12203</td><td>STARTS ON PAGE 0003</td></tr> <tr><td>MCS</td><td>SO12497</td><td>STARTS ON PAGE 0005</td></tr> <tr><td>MCS</td><td>SO12504</td><td>STARTS ON PAGE 0006</td></tr> <tr><td>MCS</td><td>SO12557</td><td>STARTS ON PAGE 0007</td></tr> <tr><td>MCS</td><td>SO12601</td><td>STARTS ON PAGE 0007</td></tr> <tr><td>MCS</td><td>SO12632</td><td>STARTS ON PAGE 0008</td></tr> <tr><td>MCS</td><td>SO12636</td><td>STARTS ON PAGE 0009</td></tr> <tr><td>MCS</td><td>SO12771</td><td>STARTS ON PAGE 0010</td></tr> <tr><td>MCS</td><td>SO12776</td><td>STARTS ON PAGE 0011</td></tr> <tr><td>MCS</td><td>SO12809</td><td>STARTS ON PAGE 0011</td></tr> <tr><td>MCS</td><td>SO12828</td><td>STARTS ON PAGE 0012</td></tr> </table>		MCS	SO11951	STARTS ON PAGE 0002	MCS	SO12178	STARTS ON PAGE 0002	MCS	SO12203	STARTS ON PAGE 0003	MCS	SO12497	STARTS ON PAGE 0005	MCS	SO12504	STARTS ON PAGE 0006	MCS	SO12557	STARTS ON PAGE 0007	MCS	SO12601	STARTS ON PAGE 0007	MCS	SO12632	STARTS ON PAGE 0008	MCS	SO12636	STARTS ON PAGE 0009	MCS	SO12771	STARTS ON PAGE 0010	MCS	SO12776	STARTS ON PAGE 0011	MCS	SO12809	STARTS ON PAGE 0011	MCS	SO12828	STARTS ON PAGE 0012
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CA Datacom/AD 15.1
CA RS 2005 Product/Component Listing

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Product Family	Product	Release
Database	CA DATACOM/AD	15.01.00
	CA IPC	15.01.00
	CA DATACOM	15.00.00
The CA RS 2005 Product/Component Count for this release is 3		

CA Datacom/AD 15.1
All CA RS Levels Service List

CA RS Level	Service	FMID
CAR2005	S012828	CABDF10
	S012809	CABDF10
	S012776	CABDF10
	S012771	CABDF10
	S012636	CABDF10
	S012632	CABDF10
	S012601	CAVEF10
	S012557	CAVEF10
	S012504	CAVEF10
	S012497	CAVEF10
	S012203	CABDF10
	S012178	CABDF10
	S011951	CABDF10
CAR2004	S012202	CAADF10
	S012165	CABDF10
	S012048	CABDF10
	S011975	CABDF10
	S011629	CAVEF10
	S011348	CAVEF10
CAR2003	S012082	CAVQF10
	S011932	CABDF10
	S011906	CABDF10
	S011692	CAADF10
	S011678	CABDF10
	S010586	CAVEF10
CAR2002	S011673	CABDF10
	S011571	CABDF10
	S011562	CABDF10
	S011501	CABDF10
	S011479	CABDF10
	S011436	CABDF10
	S011435	CABDF10
	S011403	CABDF10
	S011331	CABDF10
	S011326	CAVEF10
	S011247	CABDF10
	S011223	CAVEF10
	S011192	CAVEF10
	S010960	CAVEF10
	S010870	CABDF10
	S010702	CAVEF10
	S009941	CAYTF00
CAR2001	S011278	CABDF10
	S011244	CABDF10
	S010748	CABDF10
	S010720	CABDF10
	S010697	CABDF10

CA Datacom/AD 15.1
All CA RS Levels Service List

CA RS Level	Service	FMID
CAR1912	S010776	CABDF10
	S010727	CABDF10
	S010624	CABDF10
	S010580	CABDF10
	S010571	CABDF10
	S010439	CABDF10
	S009551	CAVEF10
	S008336	CAVEF10
CAR1911	S010617	CABDF10
	S010523	CAADF10
	S010519	CABDF10
	S010467	CAVEF10
	S010466	CAADF10
	S010462	CAADF10
	S010416	CABDF10
	S010395	CABDF10
	S010380	CAVEF10
	S010373	CABDF10
	S010335	CAVEF10
	S010328	CAVEF10
	S010261	CABDF10
	S010095	CABDF10
	S010082	CABDF10
	S009994	CAVEF10
	S009683	CABDF10
	S009437	CAVEF10
	S009190	CAVEF10
CAR1910	S010109	CABDF10
	S009919	CAADF10
	S009835	CABDF10
	S009814	CAVEF10
	S009679	CABDF10
	S009494	CABDF10
	S009474	CABDF10
CAR1909	S009749	CAADF10
	S009682	CABDF10
	S009648	CABDF10
	S009610	CABDF10
	S009543	CABDF10
	S009510	CABDF10
	S009479	CABDF10
	S009464	CABDF10
	S009367	CABDF10
	S009270	CABDF10
	S008758	CAVEF10
CAR1908	S009219	CABDF10
	S009151	CABDF10

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CA RS Level	Service	FMID
	S009143	CABDF10
	S008933	CAVEF10
	S008913	CAADF10
	S008889	CAVEF10
	S008801	CAVEF10
	S008749	CABDF10
	S008666	CAYTF00
	S008622	CABDF10
	S008452	CAVEF10
	S008294	CABDF10
CAR1907	S009034	CABDF10
	S008926	CABDF10
	S008775	CABDF10
	S008697	CABDF10
	S008685	CABDF10
	S008602	CABDF10
	S008590	CABDF10
	S008488	CABDF10
	S008444	CABDF10
	S008394	CABDF10
	S008374	CAVEF10
	S008110	CAYTF00
	S008017	CAVEF10
CAR1906	S008545	CAADF10
	S008500	CABDF10
	S008458	CAVQF10
	S008300	CABDF10
	S008181	CABDF10
	S008120	CABDF10
	S008032	CABDF10
	S007557	CAVEF10
	S007544	CAVEF10
CAR1905	S008152	CABDF10
	S007948	CABDF10
	S007923	CABDF10
	S007900	CABDF10
	S007867	CAVQF10
	S007846	CABDF10
	S007835	CABDF10
	S007533	CAYTF02
	S007524	CABDF10
	S007519	CABDF10
CAR1904	S007786	CABDF10
	S007735	CAADF10
	S007733	CABDF10
	S007572	CAADF10
	S007564	CAADF10

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CA RS Level	Service	FMID
	S007530	CABDF10
	S007496	CABDF10
	S007480	CABDF10
	S007468	CAVEF10
	S007461	CAVEF10
	S007425	CABDF10
	S007405	CABDF10
	S007233	CABDF10
	S007166	CABDF10
	S007008	CABDF10
	S006957	CABDF10
CAR1903	S007320	CABDF10
	S007262	CABDF10
	S007258	CABDF10
	S007234	CABDF10
	S007219	CABDF10
	S007202	CABDF10
	S007190	CABDF10
	S007141	CABDF10
	S007055	CABDF10
	S007039	CABDF10
	S007034	CABDF10
	S006999	CAVEF10
	S006945	CABDF10
	S006922	CAVEF10
	S006846	CAVEF10
	S006768	CABDF10
	S006750	CAVEF10
	S006748	CABDF10
	S004529	CAADF10
CAR1902	S007113	CABDF10
	S007076	CAVQF10
	S006840	CABDF10
	S006815	CABDF10
	S006692	CABDF10
	S006665	CAYTF02
	S006664	CAYTF00
	S006613	CABDF10
	S006547	CABDF10
	S006404	CABDF10
	S005865	CAYTF02
CAR1901	S006715	CABDF10
	S006676	CABDF10
	S006626	CAVEF10
	S006551	CABDF10
	S006519	CABDF10
	S006473	CAVEF10

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CA RS Level	Service	FMID
	S006440	CAVEF10
	S006422	CABDF10
	S006412	CAVEF10
	S006402	CAVEF10
	S006401	CABDF10
	S006396	CAVEF10
	S006387	CAVEF10
	S006366	CABDF10
	S006365	CABDF10
	S006238	CAVEF10
CAR1812	S006314	CABDF10
	S006231	CAVEF10
	S006217	CABDF10
	S006174	CAVEF10
	S006133	CABDF10
	S005985	CAADF10
	S005964	CABDF10
	S005962	CABDF10
	S005935	CAVEF10
	S005882	CABDF10
	S005562	CAVEF10
CAR1811	S005864	CABDF10
	S005778	CABDF10
	S005738	CABDF10
	S005708	CABDF10
	S005665	CABDF10
	S005617	CABDF10
	S005600	CAVEF10
	S005597	CABDF10
	S005583	CABDF10
	S005492	CABDF10
	S005423	CABDF10
	S005417	CAVEF10
	S005404	CABDF10
	S005360	CABDF10
	S005352	CAVEF10
	S005300	CAVEF10
	S005278	CABDF10
	S005096	CAYTF02
	S005095	CAYTF00
CAR1810	S005596	CABDF10
	S005383	CABDF10
	S005361	CABDF10
	S005343	CAVEF10
	S005301	CABDF10
	S005243	CAVEF10
	S005239	CABDF10

CA RS Level	Service	FMID
	S005221	CABDF10
	S005210	CAVEF10
	S005206	CABDF10
	S005190	CAVEF10
	S005131	CABDF10
	S005085	CAVQF10
	S004938	CABDF10
	S004931	CABDF10
	S004867	CAVEF10
	S004565	CABDF10
CAR1809	S005129	CABDF10
	S004997	CABDF10
	S004978	CABDF10
	S004969	CAVEF10
	S004927	CAVEF10
	S004889	CAVEF10
	S004849	CAVEF10
	S004783	CABDF10
	S004745	CABDF10
	S004559	CABDF10
	S004538	CABDF10
	S004485	CAADF10
	S003799	CABDF10
	S003704	CABDF10
	S003692	CABDF10
CAR1808	S004646	CAYTF00
	S004357	CAVEF10
	S004298	CABDF10
	S004243	CAVEF10
	S004197	CAVEF10
	S004157	CAADF10
	S004152	CAVEF10
	S004151	CABDF10
	S004095	CABDF10
	S004057	CABDF10
	S003985	CABDF10
	S003866	CABDF10
	S003827	CABDF10
	S001837	CABDF10
	S001707	CAYTF00
	S000289	CAYTF02
	S000288	CAYTF00
	R099018	CAYTF00
CAR1807	S004096	CABDF10
	S004045	CAVEF10
	S004034	CAVEF10
	S004015	CAVEF10

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CA RS Level	Service	FMID
	S004003	CAVEF10
	S003941	CABDF10
	S003895	CAVEF10
	S003879	CABDF10
	S003853	CABDF10
	S003825	CABDF10
	S003791	CAVEF10
	S003770	CABDF10
	S003683	CAVEF10
	S001886	CAVEF10
	S001804	CABDF10
CAR1806	S001909	CAVQF10
	S001888	CABDF10
	S001724	CABDF10
	S001708	CABDF10
	S001597	CABDF10
	S001569	CABDF10
	S001512	CAVEF10
	S001439	CABDF10
	S001350	CAVEF10
	S001277	CABDF10
	S001215	CABDF10
	S000956	CAVEF10
	S000902	CAVEF10
	S000890	CAVEF10
	S000167	CABDF10
CAR1805	S001443	CABDF10
	S001390	CABDF10
	S001230	CABDF10
	S001226	CABDF10
	S001212	CABDF10
	S001184	CABDF10
	S001151	CAVQF10
	S000426	CAVEF10
CAR1804	S000922	CABDF10
	S000629	CABDF10
	S000074	CABDF10
	S000007	CABDF10
	R099997	CABDF10
	R099171	CABDF10
CAR1803	S000657	CABDF10
	S000595	CABDF10
	S000475	CABDF10
	S000436	CABDF10
	S000315	CABDF10
CAR1802	S000035	CABDF10
	R099972	CAVEF10

CA RS Level	Service	FMID
	R099969	CAVEF10
	R099964	CAVEF10
	R099902	CABDF10
	R099886	CABDF10
	R099840	CAYTF02
	R099839	CAYTF00
	R099738	CABDF10
	R099737	CABDF10
	R099516	CABDF10
	R099067	CABDF10
CAR1801	R099675	CABDF10
	R099532	CABDF10
	R099390	CABDF10
	R099352	CABDF10
	R099100	CABDF10
CAR1712	R099168	CAVEF10
	R099051	CAVEF10
	R099007	CAVEF10
	R098973	CABDF10
	R098926	CABDF10
	R098879	CABDF10
	R098846	CABDF10
	R098800	CABDF10
	R098737	CABDF10
	R098604	CABDF10
	R098085	CABDF10
	R098045	CAYTF02
	R097050	CAYTF02
	R097049	CAYTF00
	R095900	CAYTF00
CAR1711	R098683	CABDF10
	R098636	CAADF10
	R098593	CABDF10
	R098521	CAVEF10
	R098426	CABDF10
	R098417	CABDF10
	R098393	CABDF10
	R098364	CABDF10
	R098348	CABDF10
	R098249	CABDF10
	R098231	CAADF10
	R098220	CABDF10
	R098142	CABDF10
	R098059	CABDF10
CAR1710	R098254	CAYTF00
	R098204	CAADF10
	R098170	CAADF10

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CA RS Level	Service	FMID
	R098086	CABDF10
	R097972	CABDF10
	R097932	CABDF10
	R097893	CABDF10
	R097868	CAADF10
	R097818	CABDF10
	R097757	CABDF10
	R097743	CABDF10
	R097729	CABDF10
	R097723	CABDF10
	R097700	CABDF10
	R097674	CABDF10
	R097607	CAADF10
CAR1709	R097677	CABDF10
	R097639	CABDF10
	R097626	CABDF10
	R097526	CABDF10
	R097493	CAADF10
	R097490	CABDF10
	R097467	CAVQF10
	R097460	CAADF10
	R097416	CABDF10
	R097392	CABDF10
	R097386	CAADF10
	R097382	CABDF10
	R097343	CABDF10
	R097329	CABDF10
	R097238	CABDF10
	R097236	CAVEF10
	R097225	CAVEF10
	R097209	CABDF10
	R097131	CAVEF10
	R097126	CAVEF10
	R096797	CAVEF10
	R096118	CAVEF10
	R095978	CAVEF10
CAR1708	R097082	CABDF10
	R096949	CAADF10
	R096852	CABDF10
	R096824	CABDF10
	R096821	CABDF10
	R096806	CABDF10
	R096769	CABDF10
	R096719	CABDF10
	R096617	CABDF10
	R096370	CABDF10
CAR1707	R096707	CAYTF02

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CA RS Level	Service	FMID
	R096568	CABDF10
	R096537	CAADF10
	R096499	CABDF10
	R096447	CABDF10
	R096440	CABDF10
	R096426	CABDF10
	R096420	CABDF10
	R096403	CABDF10
	R096260	CABDF10
	R096191	CABDF10
	R095487	CAADF10
CAR1706	R096346	CAADF10
	R096313	CABDF10
	R096312	CABDF10
	R096304	CAADF10
	R096300	CABDF10
	R096257	CAADF10
	R096252	CABDF10
	R096213	CABDF10
	R096204	CABDF10
	R096133	CABDF10
	R096053	CABDF10
	R095915	CABDF10
	R095833	CABDF10
	R095761	CABDF10
	R095719	CABDF10
	R095676	CABDF10
	R095600	CABDF10
	R095564	CABDF10
	R095097	CAADF10
	R094902	CABDF10
CAR1705	R095737	CAVEF10
	R095667	CABDF10
	R095609	CAVEF10
	R095548	CABDF10
	R095352	CAVEF10
	R095305	CABDF10
	R095277	CABDF10
	R095235	CAVEF10
	R095037	CABDF10
	R094176	CABDF10
CAR1704	R095080	CABDF10
	R094912	CABDF10
	R094907	CABDF10
	R094783	CABDF10
	R094696	CAVEF10
	R094632	CABDF10

CA RS Level	Service	FMID
CAR1703	R094324	CAVEF10
	R094280	CABDF10
	R094247	CAVEF10
	R093821	CAVEF10
	R093677	CAVEF10
	R093613	CAVEF10
CAR1702	R094095	CABDF10
	R094090	CABDF10
	R094085	CABDF10
	R094001	CABDF10
	R094000	CABDF10
	R093647	CABDF10
	R093616	CABDF10
	R093587	CABDF10
	R093585	CABDF10
	R093486	CAYTF00
CAR1701	R093666	CAVEF10
	R093560	CAVEF10
	R093454	CABDF10
	R093450	CABDF10
	R093436	CABDF10
	R093373	CAADF10
	R093324	CAVEF10
	R093251	CABDF10
	R093201	CABDF10
	R093127	CABDF10
	R093092	CABDF10
	R092954	CABDF10
	R092864	CAVEF10
	R092858	CABDF10
	R092736	CAADF10
	R092663	CAYTF02
	R092600	CABDF10
	R092507	CAADF10
	R092441	CABDF10
	R092436	CABDF10
	R092398	CABDF10
	R092282	CAVEF10
	R092277	CABDF10
	R092259	CABDF10
	R092243	CABDF10
	R092173	CAVEF10
	R092064	CAVEF10
	R092009	CAVEF10
	R091992	CAVEF10
	R091930	CAVEF10
	R091845	CABDF10

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CA RS Level	Service	FMID
	R091732	CABDF10
	R091729	CAVQF10
	R091719	CAADF10
	R091648	CABDF10
	R091632	CABDF10
	R091631	CABDF10
	R091630	CABDF10
	R091587	CABDF10
	R091515	CABDF10
	R091427	CABDF10
	R091404	CABDF10
	R091394	CABDF10
	R091352	CABDF10
	R091254	CABDF10
	R091226	CAVEF10
	R091196	CAADF10
	R091185	CAADF10
	R091180	CABDF10
	R091166	CABDF10
	R091165	CABDF10
	R091141	CABDF10
	R091115	CAVEF10
	R091079	CABDF10
	R091015	CABDF10
	R090950	CAADF10
	R090903	CABDF10
	R090854	CAVEF10
	R090838	CAADF10
	R090826	CAVEF10
	R090821	CABDF10
	R090729	CAADF10
	R090607	CAVQF10
	R090586	CABDF10
	R090535	CABDF10
	R090486	CABDF10
	R090414	CAVQF10
	R090397	CABDF10
	R090276	CABDF10
	R090216	CAVEF10
	R090197	CABDF10
	R090182	CABDF10
	R090179	CABDF10
	R090156	CAVEF10
	R090155	CAVEF10
	R090075	CABDF10
	R090074	CAADF10
	R090065	CABDF10

CA RS Level	Service	FMID
	R090044	CAVEF10
	R089985	CAVQF10
	R089915	CAVQF10
	R089842	CAVEF10
	R089839	CAVEF10
	R089666	CABDF10
	R089594	CAVQF10
	R089559	CABDF10
	R089521	CAVEF10
	R089520	CAVEF10
	R088863	CABDF10
	R088617	CAVEF10
	R088611	CAVEF10
	R088550	CAVEF10
	R088530	CABDF10
	R088480	CAVEF10
	R088479	CAVEF10
	R088475	CAVEF10
	R088469	CABDF10
CAR1608	R089160	CAYTF02
	R089159	CAYTF00
CAR1605	R089016	CAYTF02
CAR1604	R088157	CAYTF02
	R088156	CAYTF00
	R087666	CAYTF02
CAR1602	R081768	CAYTF02
	R079335	CAYTF02
	R079251	CAYTF02
	R076353	CAYTF02
	R074101	CAYTF02
	R073679	CAYTF02
CAR1507	R081721	CAYTF00
CAR1506	R080137	CAYTF00
CAR1505	R079334	CAYTF00
CAR1504	R079250	CAYTF00
CAR1411	R073785	CAYTF00
	R073508	CAYTF00