

CA NetMaster 12.2
CA RS 2008 Service List

1

Service	Description	Type
S013457	/ASADMIN.R.B - VARIOUS ENHANCEMENTS - EXPORT/SEARCH/DISPLAY	PTF
S013703	SNA SUMMARY SHOWS INCORRECT TRLE RESOURCE STATUS	PTF
S013728	DISABLE DEPRECATED WEBCENTER AND REPORTCENTER COMPONENTS	PTF
S013733	DISABLE DEPRECATED WEBCENTER AND REPORTCENTER COMPONENTS	PTF
S013866	DISABLE DEPRECATED WEBCENTER AND REPORTCENTER COMPONENTS	PTF
S013929	CONNECTION START TIMES, DURATIONS INCORRECT	PTF
S013972	FUNCTION USAGE USAGEBYHOURANDUSER BYDAY FAILS TO DISPLAY	PTF
S014044	\$\$\$SYSPRO L1 DOES NOT DISPLAY DETAILED SYSTEM INFORMATION	PTF
S014074	\$IPSASNT LARGE VARIABLE COMPATIBILITY	PTF
S014118	WEBFF MTC-NM DEBUG INFORMATION DISPLAYS IN ACTIVITY LOG	PTF
S014119	\$\$\$SYSPRO NMIPDIAG DISPLAYS INCORRECT WEBCENTER INFORMATION	PTF
S014120	\$\$\$SYSPRO NMIPDIAG DISPLAYS INCORRECT WEBCENTER INFORMATION	PTF
S014152	/IPHIST.B PROTOCOL VERSION MISSING TLSV1.3	PTF
S014170	REMOVE WEBCENTER/REPORTCENTER FROM NM_WEB_PORT HEALTH CHECK	PTF
S014195	VARIABLE \$RMMCWTORID IS BLANK AFTER RUNNING REPLY MACRO	PTF
S014196	EVENTVIEW RULE "LAST HIT" FIELD NOT BEING UPDATED	PTF
The CA RS 2008 service count for this release is 16		

CA NetMaster
CA RS 2008 Service List for CC11C20

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FMID	Service	Description	Type
CC11C20	S013866	DISABLE DEPRECATED WEBCENTER AND REPORTCENTER COMPONENTS	PTF
	S014074	\$IPSASNT LARGE VARIABLE COMPATIBILITY	PTF
	S014119	\$\$\$SYSPRO NMIPDIAG DISPLAYS INCORRECT WEBCENTER INFORMATION	PTF
	S014152	/IPHIST.B PROTOCOL VERSION MISSING TLSV1.3	PTF
The CA RS 2008 service count for this FMID is 4			

CA NetMaster
CA RS 2008 Service List for CC17C20

FMID	Service	Description	Type
CC17C20	S013733	DISABLE DEPRECATED WEBCENTER AND REPORTCENTER COMPONENTS	PTF
The CA RS 2008 service count for this FMID is 1			

CA NetMaster
CA RS 2008 Service List for CC18C20

FMID	Service	Description	Type
CC18C20	S013703	SNA SUMMARY SHOWS INCORRECT TRLE RESOURCE STATUS	PTF
The CA RS 2008 service count for this FMID is 1			

CA NetMaster
CA RS 2008 Service List for CC2D810

FMID	Service	Description	Type
CC2D810	S013929	CONNECTION START TIMES, DURATIONS INCORRECT	PTF
The CA RS 2008 service count for this FMID is 1			

CA NetMaster
CA RS 2008 Service List for CC2D811

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FMID	Service	Description	Type
CC2D811	SO13457	/ASADMIN.R.B - VARIOUS ENHANCEMENTS - EXPORT/SEARCH/DISPLAY	PTF
	SO13728	DISABLE DEPRECATED WEBCENTER AND REPORTCENTER COMPONENTS	PTF
	SO13972	FUNCTION USAGE USAGEBYHOURANDUSER BYDAY FAILS TO DISPLAY	PTF
	SO14044	\$\$\$SYSPRO L1 DOES NOT DISPLAY DETAILED SYSTEM INFORMATION	PTF
	SO14118	WEBFF MTC-NM DEBUG INFORMATION DISPLAYS IN ACTIVITY LOG	PTF
	SO14120	\$\$\$SYSPRO NMIPDIAG DISPLAYS INCORRECT WEBCENTER INFORMATION	PTF
	SO14170	REMOVE WEBCENTER/REPORTCENTER FROM NM_WEB_PORT HEALTH CHECK	PTF
	SO14195	VARIABLE \$RMMCWTORID IS BLANK AFTER RUNNING REPLY MACRO	PTF
	SO14196	EVENTVIEW RULE "LAST HIT" FIELD NOT BEING UPDATED	PTF
The CA RS 2008 service count for this FMID is 9			

Service	Details																
SO13457	SO13457 M.C.S. ENTRIES = ++PTF (SO13457) /ASADMIN.R.B - VARIOUS ENHANCEMENTS - EXPORT/SEARCH/DISPLAY ENHANCEMENT DESCRIPTION: 1/ Provide an EXPORT command to export the results of searches done at /ASADMIN.R.B to a sequential file. The EXPORT command is executed on the Search Results lists. 2/ Provide a simplified display of EventView Message Rules from searches done at /ASADMIN.R.B to show all pertinent message rule fields in a single screen. A new action code of D is on the Search Results list. 3/ Add a search function at /ASADMIN.R.B (Automation Services : Reporting) to allow Resource definitions to be searched. A new action code of D is on the Search Results list. This part of enhancement: - Helps identify where automation occurs within resources as the search will allow all resources that issue system commands or run processes to be identified. - Easily locate resources that react to particular messages. Enhancement area 1 applies to all products. Enhancement areas 2 and 3 only apply to NetMaster FTM and Automation. ADDITIONAL INFORMATION: The syntax of the command is - EXPORT dataset.name The data set must already exist as a sequential file with a record length of at least 80 characters. PRODUCT(S) AFFECTED: CA NetMaster Network Management for TCP/IP r12.2 CA NetMaster File Transfer Management r12.2 CA NetMaster Network Management for SNA r12.2 CA NetMaster Network Automation r12.2 Related Problem: NMS 2354 Copyright (C) 2020 CA. All rights reserved. R00473-NMS081-SP4 DESC(/ASADMIN.R.B - VARIOUS ENHANCEMENTS - EXPORT/SEARCH/DISPLAY). ++VER (Z038) FMID (CC2D811) PRE (R092905 R094983 R096710 R098065 R099264 S006597 S006679 S007237 S007613 S008089 S008882 S009414) SUP (S007410 ST07410 ST13315 ST13457) ++HOLD (SO13457) SYSTEM FMID(CC2D811) REASON (ACTION) DATE (20183) COMMENT (<table border="1"> <tr> <td>CA Management Services</td><td>Release 8.1</td></tr> <tr> <td colspan="2"> SEQUENCE After Apply.</td></tr> <tr> <td>PURPOSE</td><td>Copy the updated MOD@\$RM from the SMP/E target dataset</td></tr> <tr> <td></td><td>into the product run-time MODSDIS VSAM dataset.</td></tr> <tr> <td>USERS</td><td>All users.</td></tr> <tr> <td>AFFECTED</td><td></td></tr> <tr> <td>KNOWLEDGE</td><td>JCL customization.</td></tr> <tr> <td>REQUIRED</td><td></td></tr> </table>)	CA Management Services	Release 8.1	SEQUENCE After Apply.		PURPOSE	Copy the updated MOD@\$RM from the SMP/E target dataset		into the product run-time MODSDIS VSAM dataset.	USERS	All users.	AFFECTED		KNOWLEDGE	JCL customization.	REQUIRED	
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Service	Details
	//PANLOUT DD DISP=SHR,DSN=&DSNPREF.PANLDIS //SYSPRINT DD SYSOUT=* //SYSIN DD * COPY PANELS INDD=PANLIN OUTDD=PANLOUT OPT=INSTALL //*).

Service	Details
SO13703	SO13703 M.C.S. ENTRIES = ++PTF (SO13703) SNA SUMMARY SHOWS INCORRECT TRLE RESOURCE STATUS PROBLEM DESCRIPTION: The SNA Summary resource display does not update the status of TRLE resources after the initial discovery is complete. SYMPTOMS: TRLE resources show an INACTIVE status on the SNA Summary resource display, when they have an ACTIVE status. IMPACT: The SNA Summary display information is incorrect for TRLE resources. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA NetMaster Network Automation r12.1 CA NetMaster Network Automation r12.2 Related Problem: NMAUTO 293 Copyright (C) 2020 CA. All rights reserved. R00481-NMS081-SP4 DESC(SNA SUMMARY SHOWS INCORRECT TRLE RESOURCE STATUS). ++VER (Z038) FMID (CC18C20) PRE (S006917) SUP (R094546 R094634 R095472 S000521 S008493 S010605 SO11008 ST00521 ST08493 ST10605 ST11008 ST13703 TR94546 TR94634 TR95472)

Service	Details																																		
S013728	M.C.S. ENTRIES = ++PTF (S013728) DISABLE DEPRECATED WEBCENTER AND REPORTCENTER COMPONENTS PROBLEM DESCRIPTION: WebCenter and ReportCenter components that have been deprecated can still be accessed. SYMPTOMS: The WebCenter URL is published on the primary menu. IMPACT: Unsupported functions are presented as being available for use. CIRCUMVENTION: Issue '\$GLBL \$WCOFF YES' from NMINIT/NMREADY. PRODUCT(S) AFFECTED: CA NetMaster Network Management for TCP/IP r12.2 CA NetMaster File Transfer Management r12.2 CA NetMaster Network Management for SNA r12.2 CA NetMaster Network Automation r12.2 Related Problem: NMS 2361 Copyright (C) 2020 CA. All rights reserved. R00482-NMS081-SP4 DESC(DISABLE DEPRECATED WEBCENTER AND REPORTCENTER COMPONENTS). ++VER (Z038) FMID (CC2D811) PRE (RO92905 RO93893 RO94056 RO96710 RO99527 S001868 S004160 S005123 S005416 S005668 S006008 S006597 S006679 S006908 S007099 S007237 S007613 S008089 S009414 S010730 S011974 S012615 S012842 S013457 S013477) SUP (RO96650 S000482 S006814 S007469 S009441 ST00482 ST06814 ST07469 ST09441 ST13728 TR96650) ++IF FMID(CC17C20) REQ(S013733) . ++IF FMID(CC11C20) REQ(S013866) . ++HOLD (S013728) SYSTEM FMID(CC2D811) REASON (ACTION) DATE (20195) COMMENT (<table border="1"><tr><td colspan="2">+-----+</td></tr><tr><td> CA Management Services</td><td>Release 8.1 </td></tr><tr><td colspan="2">+-----+</td></tr><tr><td> SEQUENCE</td><td> After Apply. </td></tr><tr><td colspan="2">+-----+</td></tr><tr><td> PURPOSE</td><td> Copy the updated PAN@\$NM from the SMP/E target dataset </td></tr><tr><td> </td><td> into the product run-time PANLDIS VSAM dataset. </td></tr><tr><td colspan="2">+-----+</td></tr><tr><td> USERS</td><td> All users. </td></tr><tr><td> AFFECTED</td><td> </td></tr><tr><td colspan="2">+-----+</td></tr><tr><td> KNOWLEDGE</td><td> JCL customization. </td></tr><tr><td> REQUIRED</td><td> </td></tr><tr><td colspan="2">+-----+</td></tr><tr><td> ACCESS</td><td> 1. Target libraries. </td></tr><tr><td> REQUIRED</td><td> 2. Product region PANLDIS VSAM dataset. </td></tr><tr><td colspan="2">+-----+</td></tr></table> *****	+-----+		CA Management Services	Release 8.1	+-----+		SEQUENCE	After Apply.	+-----+		PURPOSE	Copy the updated PAN@\$NM from the SMP/E target dataset		into the product run-time PANLDIS VSAM dataset.	+-----+		USERS	All users.	AFFECTED		+-----+		KNOWLEDGE	JCL customization.	REQUIRED		+-----+		ACCESS	1. Target libraries.	REQUIRED	2. Product region PANLDIS VSAM dataset.	+-----+	
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Service	Details
	//MODSIN5 DD DISP=SHR,DSN=&TGTPREF.CC2DVSMI (MOD@\$NM)
	//MODSIN6 DD DISP=SHR,DSN=&TGTPREF.CC2DVSMI (MOD@\$OC)
	//MODSIN7 DD DISP=SHR,DSN=&TGTPREF.CC2DVSMI (MOD@\$RM)
	//MODSIN8 DD DISP=SHR,DSN=&TGTPREF.CC2DVSMI (MOD@\$UR)
	//MODSIN9 DD DISP=SHR,DSN=&TGTPREF.CC2DVSMI (MOD@\$WH)
	//MODSIN10 DD DISP=SHR,DSN=&TGTPREF.CC2DVSMI (MOD@\$WO)
	//MODSIN11 DD DISP=SHR,DSN=&TGTPREF.CC2DVSMI (MOD@\$WR)
	//MODSIN12 DD DISP=SHR,DSN=&TGTPREF.CC2DVSMI (MOD@\$W3)
	//MODSOUT DD DISP=SHR,DSN=&DSNPREF.MODSDIS
	//SYSPRINT DD SYSOUT=*
	//SYSIN DD *
	COPY MODS INDD=MODSIN1 OUTDD=MODSOUT OPT=INSTALL
	COPY MODS INDD=MODSIN2 OUTDD=MODSOUT OPT=INSTALL
	COPY MODS INDD=MODSIN3 OUTDD=MODSOUT OPT=INSTALL
	COPY MODS INDD=MODSIN4 OUTDD=MODSOUT OPT=INSTALL
	COPY MODS INDD=MODSIN5 OUTDD=MODSOUT OPT=INSTALL
	COPY MODS INDD=MODSIN6 OUTDD=MODSOUT OPT=INSTALL
	COPY MODS INDD=MODSIN7 OUTDD=MODSOUT OPT=INSTALL
	COPY MODS INDD=MODSIN8 OUTDD=MODSOUT OPT=INSTALL
	COPY MODS INDD=MODSIN9 OUTDD=MODSOUT OPT=INSTALL
	COPY MODS INDD=MODSIN10 OUTDD=MODSOUT OPT=INSTALL
	COPY MODS INDD=MODSIN11 OUTDD=MODSOUT OPT=INSTALL
	COPY MODS INDD=MODSIN12 OUTDD=MODSOUT OPT=INSTALL
	//*
	).

Service	Details
SO13733	SO13733 M.C.S. ENTRIES = ++PTF (SO13733) DISABLE DEPRECATED WEBCENTER AND REPORTCENTER COMPONENTS PROBLEM DESCRIPTION: WebCenter and ReportCenter components that have been deprecated can still be accessed. SYMPTOMS: The WebCenter URL is published on the primary menu. IMPACT: Unsupported functions are presented as being available for use. CIRCUMVENTION: Issue '\$GLBL \$WCOFF YES' from NMINIT/NMREADY. PRODUCT(S) AFFECTED: CA NetMaster Network Management for TCP/IP r12.2 CA NetMaster File Transfer Management r12.2 CA NetMaster Network Management for SNA r12.2 CA NetMaster Network Automation r12.2 Related Problem: NMS 2361 Copyright (C) 2020 CA. All rights reserved. R00482-NMS081-SP4 DESC(DISABLE DEPRECATED WEBCENTER AND REPORTCENTER COMPONENTS). ++VER (Z038) FMID (CC17C20) PRE (R098092 S000610) SUP (ST13733) ++IF FMID(CC11C20) REQ(S013866) . ++IF FMID(CC2D811) REQ(S013728) . ++HOLD (S013733) SYSTEM FMID(CC17C20) REASON (ACTION) DATE (20195) COMMENT (<pre> +-----+ CA NetMaster File Transfer Management Release 12.2 +-----+-----+ SEQUENCE After Apply. +-----+-----+ PURPOSE Copy the updated MOD@SRF from the SMP/E target dataset into the product run-time MODSDIS VSAM dataset. +-----+-----+ USERS All users. AFFECTED +-----+-----+ KNOWLEDGE JCL customization. REQUIRED +-----+-----+ ACCESS 1. Target libraries. REQUIRED 2. Product region MODSDIS VSAM dataset. +-----+-----+ ***** * STEPS TO PERFORM * ***** 1. Copy the sample JCL below to a dataset. 2. Modify the sample JCL to meet your site's requirements. 3. In the scheduled maintenance window, stop all product regions that </pre>

Service	Details
	<pre>reference the MODSDIS VSAM dataset. 4. Submit the modified JCL to update the product region MODSDIS VSAM dataset. 5. Start the product regions that were stopped. //MYUSERV JOB ACCT,CLASS=A,MSGCLASS=X,NOTIFY=&SYSUID //NMVIP EXEC PGM=NMVIP //STEPLIB DD DISP=SHR,DSN=&TGTPREF.CC2DPLD //MODSIN DD DISP=SHR,DSN=&TGTPREF.CC17VSMI (MOD@\$RF) //MODSOUT DD DISP=SHR,DSN=&DSNPREF.MODSDIS //SYSPRINT DD SYSOUT=* //SYSIN DD * COPY MODS INDD=MODSIN OUTDD=MODSOUT OPT=INSTALL //*).</pre>

Service	Details
SO13866	SO13866 M.C.S. ENTRIES = ++PTF (SO13866) DISABLE DEPRECATED WEBCENTER AND REPORTCENTER COMPONENTS PROBLEM DESCRIPTION: WebCenter and ReportCenter components that have been deprecated can still be accessed. SYMPTOMS: The WebCenter URL is published on the primary menu. IMPACT: Unsupported functions are presented as being available for use. CIRCUMVENTION: Issue '\$GLBL \$WCOFF YES' from NMINIT/NMREADY. PRODUCT(S) AFFECTED: CA NetMaster Network Management for TCP/IP r12.2 CA NetMaster File Transfer Management r12.2 CA NetMaster Network Management for SNA r12.2 CA NetMaster Network Automation r12.2 Related Problem: NMS 2361 Copyright (C) 2020 CA. All rights reserved. R00482-NMS081-SP4 DESC(DISABLE DEPRECATED WEBCENTER AND REPORTCENTER COMPONENTS). ++VER (Z038) FMID (CC11C20) PRE (R093648 S000328 S004418 S004852 S005122 S005667 S006976 S007875 S008508) SUP (S000053 S001885 S004178 S007504 S009499 S011850 S012284 S013047 ST00053 ST01885 ST04178 ST07504 ST08111 ST09499 ST11850 ST12284 ST13047 ST13866) ++IF FMID(CC17C20) REQ(S013733) . ++IF FMID(CC2D811) REQ(S013728) . ++HOLD (SO13866) SYSTEM FMID(CC11C20) REASON (ACTION) DATE (20195) COMMENT (<pre> +-----+ CA NetMaster Network Management for TCP/IP Release 12.2 +-----+-----+ SEQUENCE After Apply. +-----+-----+ PURPOSE Copy the updated MOD@\$IP from the SMP/E target dataset into the product run-time MODSDIS VSAM dataset. +-----+-----+ USERS All users. AFFECTED +-----+-----+ KNOWLEDGE JCL customization. REQUIRED +-----+-----+ ACCESS 1. Target libraries. REQUIRED 2. Product region MODSDIS VSAM dataset. +-----+-----+ ***** * STEPS TO PERFORM * ***** </pre>

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Service	Details
SO13929	SO13929 M.C.S. ENTRIES = ++PTF (SO13929) CONNECTION START TIMES, DURATIONS INCORRECT PROBLEM DESCRIPTION: After SO12033 is applied connection start times from SMF may be used for connection details. SMF119AP_TISTCK is a store clock value adjusted for leap second offset. SYMPTOMS: The Connection Details panel shows a connection start time that is 26 seconds earlier than the correct time. The TCP Connection Duration Times display has counts for '1 Min' instead of shorter durations. IMPACT: Connection duration and connection start details are incorrect by 26 seconds. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA NetMaster Network Management for TCP/IP r12.2 Related Problem: NMTIP 5498 Copyright (C) 2020 CA. All rights reserved. R00486-NMS081-SP4 DESC(CONNECTION START TIMES, DURATIONS INCORRECT). ++VER (Z038) FMID (CC2D810) PRE (SO00329 SO12033) SUP (ST10039 ST13929)

Service	Details		
SO13972	SO13972 M.C.S. ENTRIES = ++PTF (SO13972) FUNCTION USAGE USAGEBYHOURANDUSER BYDAY FAILS TO DISPLAY PROBLEM DESCRIPTION: The function usage feature uses the CAS editor which has a limit of 32767 lines to display the usage reports. If the usage report exceeds 32767 lines no results or error information is returned back to the screen. SYMPTOMS: In Command Entry enter '\$\$SYSPRO USAGEBYHOURANDUSER BYDAY', no results are returned from the command. IMPACT: Statistics on USAGEBYHOURANDUSER BYDAY are not available. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA NetMaster Network Management for TCP/IP r12.2 CA NetMaster File Transfer Management r12.2 CA NetMaster Network Management for SNA r12.2 CA NetMaster Network Automation r12.2 Related Problem: NMS 2363 Copyright (C) 2020 CA. All rights reserved. R00487-NMS081-SP4 DESC(FUNCTION USAGE USAGEBYHOURANDUSER BYDAY FAILS TO DISPLAY). ++VER (Z038) FMID (CC2D811) PRE (SO10730) SUP (ST13972) ++HOLD (SO13972) SYSTEM FMID(CC2D811) REASON (ACTION) DATE (20198) COMMENT (<table border="1"> <tr> <td>CA Management Services</td><td>Release 8.1</td></tr> </table> SEQUENCE After Apply. PURPOSE Copy the updated MOD@SED from the SMP/E target dataset into the product run-time MODSDIS VSAM dataset. USERS All users. AFFECTED KNOWLEDGE JCL customization. REQUIRED ACCESS 1. Target libraries. REQUIRED 2. Product region MODSDIS VSAM dataset. ***** * STEPS TO PERFORM * ***** 1. Copy the sample JCL below to a dataset. 2. Modify the sample JCL to meet your site's requirements. 3. In the scheduled maintenance window, stop all product regions that	CA Management Services	Release 8.1
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	<pre>reference the MODSDIS VSAM dataset. 4. Submit the modified JCL to update the product region MODSDIS VSAM dataset. 5. Start the product regions that were stopped. //MYUSERV JOB ACCT,CLASS=A,MSGCLASS=X,NOTIFY=&SYSUID //NMVIP EXEC PGM=NMVIP //STEPLIB DD DISP=SHR,DSN=&TGTPREF.CC2DPLD //MODSIN DD DISP=SHR,DSN=&TGTPREF.CC2DVSMI (MOD@\$ED) //MODSOUT DD DISP=SHR,DSN=&DSNPREF.MODSDIS //SYSPRINT DD SYSOUT=* //SYSIN DD * COPY MODS INDD=MODSIN OUTDD=MODSOUT OPT=INSTALL //*).</pre>

Service	Details
SO14044	SO14044 M.C.S. ENTRIES = ++PTF (SO14044) \$\$\$SYSPRO L1 DOES NOT DISPLAY DETAILED SYSTEM INFORMATION PROBLEM DESCRIPTION: \$\$\$SYSPRO L1 or \$\$\$SYSPRO without any parameters provides basic system profile information when it should be providing as much profile information as possible to help in problem diagnosis. SYMPTOMS: \$\$\$SYSPRO L1 displays basic NetMaster or SOLVE profile information. IMPACT: The information provided does not provide the necessary detailed profile information to properly diagnose problems. CIRCUMVENTION: Use \$\$\$SYSPRO L2 to get more detailed information. PRODUCT(S) AFFECTED: CA NetMaster Network Management for TCP/IP r12.1 CA NetMaster File Transfer Management r12.1 CA NetMaster Network Management for SNA r12.1 CA NetMaster Network Automation r12.1 CA NetMaster Network Management for TCP/IP r12.2 CA NetMaster File Transfer Management r12.2 CA NetMaster Network Management for SNA r12.2 CA NetMaster Network Automation r12.2 CA SOLVE:Operations Automation r11.9 CA SOLVE:Operations Automation for CICS r11.9 Related Problem: NMS 2364 Copyright (C) 2020 CA. All rights reserved. R00489-NMS081-SP4 DESC(\$\$\$\$SYSPRO L1 DOES NOT DISPLAY DETAILED SYSTEM INFORMATION). ++VER (Z038) FMID (CC2D811) PRE (R095433 S004199 S007876 S010730 S013477) SUP (ST14044)

Service	Details
SO14074	SO14074 M.C.S. ENTRIES = ++PTF (SO14074) \$IPSASNT LARGE VARIABLE COMPATIBILITY PROBLEM DESCRIPTION: When SNMP traps intercepted by the sample NetMaster SNMP trap receiver (\$IPSASNT), have variables larger than 256 bytes, the variables are truncated. SYMPTOMS: SNMP trap variables are not displayed fully. IMPACT: Inability to see whole SNMP trap. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA NetMaster Network Management for TCP/IP r12.1 CA NetMaster Network Management for TCP/IP r12.2 Related Problem: NMTIP 5499 Copyright (C) 2020 CA. All rights reserved. R00491-NMS081-SP4 DESC(\$IPSASNT LARGE VARIABLE COMPATIBILITY). ++VER (Z038) FMID (CC11C20) PRE (SO04449) SUP (ST03850 ST14056 ST14074)

Service	Details
SO14118	SO14118 M.C.S. ENTRIES = ++PTF (SO14118) WEBFF MTC-NM DEBUG INFORMATION DISPLAYS IN ACTIVITY LOG PROBLEM DESCRIPTION: After SO13220 is applied usage of Mainframe Team Center generates debug messages to the Activity Log. SYMPTOMS: The Activity Log contains 'WEbFF' messages: hh.mm.ss WEbFF /nmi/login.html hh.mm.ss WEbFF LOGIN.HTML IMPACT: Undocumented messages appear in the Activity Log. CIRCUMVENTION: None PRODUCT(S) AFFECTED: CA NetMaster Network Management for TCP/IP r12.2 Related Problem: NMTIP 5502 Copyright (C) 2020 CA. All rights reserved. R00492-NMS081-SP4 DESC(WEBFF MTC-NM DEBUG INFORMATION DISPLAYS IN ACTIVITY LOG). ++VER (Z038) FMID (CC2D811) SUP (SO13220 ST13220 ST14118)

Service	Details
SO14119	SO14119 M.C.S. ENTRIES = ++PTF (SO14119) \$\$\$SYSPRO NMIPDIAG DISPLAYS INCORRECT WEBCENTER INFORMATION PROBLEM DESCRIPTION: The URLs displayed by SELFTEST or \$\$\$SYSPRO NMIPDIAG commands contain an additional '/nmi/main.html'. SYMPTOMS: \$\$\$SYSPRO NMIPDIAG displays IPDI5262 messages with incorrect URL details: IPDI5262 MTC-NM URL is http://nn.nnn.nn.nn:ppppp/nmi/main.html/nmi/main.html IPDI5262 Performance Charts URL is: IPDI5262 http://nn.nnn.nn.nn:ppppp/nmi/main.html/m/common/perfcharts.esp IMPACT: The user is shown incorrect URL information. CIRCUMVENTION: None PRODUCT(S) AFFECTED: CA NetMaster Network Management for TCP/IP r12.2 Related Problem: NMTIP 5501 Copyright (C) 2020 CA. All rights reserved. R00493-NMS081-SP4 DESC(\$\$SYSPRO NMIPDIAG DISPLAYS INCORRECT WEBCENTER INFORMATION). ++VER (Z038) FMID (CC11C20) PRE (R093648 S000328 S004418 S004852 S005122 S005667 S006976 S007875 S008508 S013866) SUP (S000053 S001885 S004178 S007504 S009499 S011850 S012284 S013047 ST00053 ST01885 ST04178 ST07504 ST08111 ST09499 ST11850 ST12284 ST13047 ST14119) ++IF FMID(CC2D811) REQ(SO14120) .

Service	Details
SO14120	SO14120 M.C.S. ENTRIES = ++PTF (SO14120) \$\$\$SYSPRO NMIPDIAG DISPLAYS INCORRECT WEBCENTER INFORMATION PROBLEM DESCRIPTION: The URLs displayed by SELFTEST or \$\$\$SYSPRO NMIPDIAG commands contain an additional '/nmi/main.html'. SYMPTOMS: \$\$\$SYSPRO NMIPDIAG displays IPDI5262 messages with incorrect URL details: IPDI5262 MTC-NM URL is http://nn.nnn.nn.nn:ppppp/nmi/main.html/nmi/main.html IPDI5262 Performance Charts URL is: IPDI5262 http://nn.nnn.nn.nn:ppppp/nmi/main.html/m/common/perfcharts.esp IMPACT: The user is shown incorrect URL information. CIRCUMVENTION: None PRODUCT(S) AFFECTED: CA NetMaster Network Management for TCP/IP r12.2 Related Problem: NMTIP 5501 Copyright (C) 2020 CA. All rights reserved. R00493-NMS081-SP4 DESC(\$\$SYSPRO NMIPDIAG DISPLAYS INCORRECT WEBCENTER INFORMATION). ++VER (Z038) FMID (CC2D811) PRE (R092905 S005123 S005668 S006908 S013728) SUP (R096650 S000482 S006814 ST00482 ST06814 ST14120 TR96650) ++IF FMID(CC11C20) REQ(SO14119) .

Service	Details
SO14152	SO14152 M.C.S. ENTRIES = ++PTF (SO14152) /IPHIST.B PROTOCOL VERSION MISSING TLSV1.3 PROBLEM DESCRIPTION: The Search Connection Events (/IPHIST.B) selection Search Connection Events, criterion Protocol Version for Security Protocol TLS does not include TLSv1.3. SYMPTOMS: The selection list for Protocol Version does not include TLSv1.3. Entry of 'TLSV1.3' results in error message: VM0006 Invalid value for "Protocol Version" IMPACT: Unable to search for TLSv1.3 connections in the IPLLOG connection history. CIRCUMVENTION: None PRODUCT(S) AFFECTED: CA NetMaster Network Management for TCP/IP r12.2 Related Problem: NMTIP 5503 Copyright (C) 2020 CA. All rights reserved. R00495-NMS081-SP4 DESC(/IPHIST.B PROTOCOL VERSION MISSING TLSV1.3). ++VER (Z038) FMID (CC11C20) PRE (R096703 S000328 S006849 S008206) SUP (ST14152)

Service	Details
SO14170	SO14170 M.C.S. ENTRIES = ++PTF (SO14170) REMOVE WEBCENTER/REPORTCENTER FROM NM_WEB_PORT HEALTH CHECK PROBLEM DESCRIPTION: WebCenter and ReportCenter components that have been deprecated are mentioned in the NM_WEB_PORT health check. SYMPTOMS: A ReportCenter URL is published in the NM_WEB_PORT health check output. IMPACT: Unsupported functions are presented as being available for use. CIRCUMVENTION: Use Mainframe Team Center web interface. PRODUCT(S) AFFECTED: CA NetMaster Network Management for TCP/IP r12.2 CA NetMaster File Transfer Management r12.2 CA NetMaster Network Automation r12.2 Related Problem: NMS 2368 Copyright (C) 2020 CA. All rights reserved. R00497-NMS081-SP4 DESC(REMOVE WEBCENTER/REPORTCENTER FROM NM_WEB_PORT HEALTH CHECK) . ++VER (Z038) FMID (CC2D811) PRE (SO09324) SUP (R098874 SO10844 ST10844 ST14170 TR98874)

Service	Details
SO14195	SO14195 M.C.S. ENTRIES = ++PTF (SO14195) VARIABLE \$RMMCWTORID IS BLANK AFTER RUNNING REPLY MACRO PROBLEM DESCRIPTION: The \$RMMCWTORID variable may be blank after running the REPLY macro. SYMPTOMS: After running the REPLY macro as a step in a process, the \$RMMCWTORID variable is blank and unavailable to subsequent steps. IMPACT: Subsequent steps in a process that rely on \$RMMCWTORID being set may fail as a result of it being blank. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA SOLVE:Operations Automation r11.9 CA SOLVE:Operations Automation for CICS r11.9 CA NetMaster File Transfer Management r12.2 CA NetMaster Network Management for SNA r12.2 CA NetMaster Network Automation r12.2 Related Problem: NMS 2366 Copyright (C) 2020 CA. All rights reserved. R00498-NMS081-SP4 DESC(VARIABLE \$RMMCWTORID IS BLANK AFTER RUNNING REPLY MACRO). ++VER (Z038) FMID (CC2D811) PRE (R096058 R097748 S009641) SUP (ST14195)

Service	Details																																																
SO14196	SO14196 M.C.S. ENTRIES = ++PTF (SO14196) EVENTVIEW RULE "LAST HIT" FIELD NOT BEING UPDATED PROBLEM DESCRIPTION: The "Last Hit" field for EventView rules that are triggered, but are not the "Best Fit" rule, is not updated. SYMPTOMS: The "Last Hit" field in the EventView Message Rule List is blank. IMPACT: Rules that have been hit appear not to have been hit and may be incorrectly deleted by the administrator. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA NetMaster File Transfer Management r12.2 CA NetMaster Network Management for SNA r12.2 CA NetMaster Network Automation r12.2 CA SOLVE:Operations Automation r11.9 CA SOLVE:Operations Automation for CICS r11.9 Related Problem: NMS 2365 Copyright (C) 2020 CA. All rights reserved. R00499-NMS081-SP4 DESC(EVENTVIEW RULE "LAST HIT" FIELD NOT BEING UPDATED). ++VER (Z038) FMID (CC2D811) PRE (S004517 S006679) SUP (ST14196) <table><tr><td>MCS</td><td>S013457</td><td>STARTS ON PAGE 0002</td></tr><tr><td>MCS</td><td>S013703</td><td>STARTS ON PAGE 0004</td></tr><tr><td>MCS</td><td>S013728</td><td>STARTS ON PAGE 0005</td></tr><tr><td>MCS</td><td>S013733</td><td>STARTS ON PAGE 0009</td></tr><tr><td>MCS</td><td>S013866</td><td>STARTS ON PAGE 0010</td></tr><tr><td>MCS</td><td>S013929</td><td>STARTS ON PAGE 0012</td></tr><tr><td>MCS</td><td>S013972</td><td>STARTS ON PAGE 0013</td></tr><tr><td>MCS</td><td>S014044</td><td>STARTS ON PAGE 0014</td></tr><tr><td>MCS</td><td>S014074</td><td>STARTS ON PAGE 0015</td></tr><tr><td>MCS</td><td>S014118</td><td>STARTS ON PAGE 0016</td></tr><tr><td>MCS</td><td>S014119</td><td>STARTS ON PAGE 0017</td></tr><tr><td>MCS</td><td>S014120</td><td>STARTS ON PAGE 0017</td></tr><tr><td>MCS</td><td>S014152</td><td>STARTS ON PAGE 0018</td></tr><tr><td>MCS</td><td>S014170</td><td>STARTS ON PAGE 0019</td></tr><tr><td>MCS</td><td>S014195</td><td>STARTS ON PAGE 0020</td></tr><tr><td>MCS</td><td>S014196</td><td>STARTS ON PAGE 0020</td></tr></table>	MCS	S013457	STARTS ON PAGE 0002	MCS	S013703	STARTS ON PAGE 0004	MCS	S013728	STARTS ON PAGE 0005	MCS	S013733	STARTS ON PAGE 0009	MCS	S013866	STARTS ON PAGE 0010	MCS	S013929	STARTS ON PAGE 0012	MCS	S013972	STARTS ON PAGE 0013	MCS	S014044	STARTS ON PAGE 0014	MCS	S014074	STARTS ON PAGE 0015	MCS	S014118	STARTS ON PAGE 0016	MCS	S014119	STARTS ON PAGE 0017	MCS	S014120	STARTS ON PAGE 0017	MCS	S014152	STARTS ON PAGE 0018	MCS	S014170	STARTS ON PAGE 0019	MCS	S014195	STARTS ON PAGE 0020	MCS	S014196	STARTS ON PAGE 0020
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CA NetMaster 12.2
CA RS 2008 Product/Component Listing

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Product Family	Product	Release
Networking	CA NETMASTER FILE TRANSFER MANAGEMENT	12.02.00
	CA NETMASTER NETWORK AUTOMATION	12.02.00
	CA NETMASTER NETWORK MANAGEMENT FOR SNA	12.02.00
	CA NETMASTER NETWORK MANAGEMENT FOR TCP/IP	12.02.00
	CA SOLVE:FTS	12.02.00
	CA NETMASTER REPORTCENTER	08.01.00
Systems Management	CA SOLVE SSI	08.01.00
The CA RS 2008 Product/Component Count for this release is 7		

CA RS Level	Service	FMID
CAR2008	S014196	CC2D811
	S014195	CC2D811
	S014170	CC2D811
	S014152	CC11C20
	S014120	CC2D811
	S014119	CC11C20
	S014118	CC2D811
	S014074	CC11C20
	S014044	CC2D811
	S013972	CC2D811
	S013929	CC2D810
	S013866	CC11C20
	S013733	CC17C20
	S013728	CC2D811
	S013703	CC18C20
	S013457	CC2D811
CAR2007	S013692	CC2D811
	S013691	CC2D810
	S013579	CC2D811
	S013563	CC2D810
	S013546	CC2D811
	S013477	CC2D811
	S013476	CC2D810
	S013433	CC2D811
	S013412	CC2D811
	S013372	CC2D811
	S013371	CC11C20
	S012143	CC2D810
CAR2006	S013257	CC2D811
	S013256	CC2D810
	S013255	CC11C20
	S013252	CC2D811
	S013251	CC11C20
	S013244	CC11C20
	S013220	CC2D811
	S013201	CC11C20
	S013148	CC11C20
	S013113	CC2D811
	S013047	CC11C20
	S013043	CC2D811
	S012993	CC2D811
	S012842	CC2D811
	S012840	CC11C20
CAR2005	S012955	CC2D811
	S012918	CC2D810
	S012886	CC2D811
	S012885	CC2D810

CA RS Level	Service	FMID
	S012855	CC2D811
	S012839	CC2D811
	S012704	CC2D811
	S012615	CC2D811
	S012602	CC2D811
	S012584	CC2D811
	S012583	CC11C20
	S012542	CC2D811
CAR2004	S012519	CC11C20
	S012514	CC11C20
	S012510	CC2D811
	S012466	CC2D811
	S012384	CC2D811
	S012370	CC2D811
	S012335	CC2D811
	S012284	CC11C20
	S012188	CC2D810
	S012167	CC2D811
	S012144	CC2D811
	S012121	CC2D811
CAR2003	S012070	CC11C20
	S012035	CC2D811
	S012034	CC2D811
	S012033	CC2D810
	S012032	CC11C20
	S012030	CC11C20
	S011991	CC2D811
	S011974	CC2D811
	S011922	CC11C20
	S011850	CC11C20
	S011536	CC2D811
	S011535	CC11C20
CAR2002	S011493	CC11C20
	S011463	CC2D811
	S011462	CC2D810
	S011442	CC11C20
	S011381	CC2D811
	S011332	CC2D811
	S010322	CC11C20
CAR2001	S011284	CC2D811
	S011283	CC2D810
	S011266	CC2D810
	S011216	CC11C20
	S011152	CC2D811
	S011008	CC18C20
CAR1912	S010961	CC2AC20
	S010954	CC2D811

CA RS Level	Service	FMID
	S010892	CC2D811
	S010850	CC11C20
	S010844	CC2D811
	S010833	CC11C20
	S010730	CC2D811
	S010605	CC18C20
	S010524	CC11C20
CAR1911	S010603	CC2D811
	S010551	CC2D811
	S010550	CC2D810
	S010259	CC2D811
	S010252	CC2D811
	S010213	CC2D811
	S010212	CC11C20
	S010152	CC2D810
	S009719	CC2D811
CAR1910	S010138	CC2D811
	S010121	CC2D811
	S010120	CC11C20
	S010079	CC11C20
	S009971	CC2D811
	S009968	CC2D811
	S009967	CC2D810
	S009966	CC11C20
	S009951	CC11C20
	S009882	CC2D811
	S009841	CC2D811
	S009834	CC2D811
	S009807	CC11C20
	S009775	CC11C20
	S009324	CC2D811
	S009323	CC2D810
	S008493	CC18C20
CAR1909	S009755	CC11C20
	S009641	CC2D811
	S009623	CC2D811
	S009577	CC2D811
	S009567	CC2D811
	S009566	CC11C20
	S009553	CC2D811
	S009548	CC11C20
	S009541	CC11C20
	S009499	CC11C20
	S009480	CC2D810
	S009442	CC11C20
	S009414	CC2D811
CAR1908	S009441	CC2D811

CA NetMaster 12.2
All CA RS Levels Service List

CA RS Level	Service	FMID
	S009368	CC11C20
	S009298	CC11C20
	S009276	CC11C20
	S009255	CC2D811
	S009123	CC2D811
	S009076	CC11C20
CAR1907	S009077	CC11C20
	S008882	CC2D811
	S008877	CC2D811
	S008821	CC2D811
	S008702	CC2D811
	S008692	CC2D811
	S008562	CC2D811
CAR1906	S008546	CC2D811
	S008509	CC2D811
	S008508	CC11C20
	S008492	CC2D811
	S008483	CC11C20
	S008463	CC2D811
	S008461	CC11C20
	S008411	CC2D810
	S008265	CC2D811
	S008260	CC11C20
	S008238	CC2D811
	S008206	CC11C20
CAR1905	S008103	CC2D811
	S008089	CC2D811
	S008087	CC11C20
	S008064	CC17C20
	S008050	CC11C20
	S008004	CC11C20
	S008001	CC2D811
	S007998	CC2D811
CAR1904	S007781	CC2D811
	S007770	CC2D811
	S007708	CC2D810
	S007664	CC2D811
	S007613	CC2D811
	S007603	CC11C20
	S007599	CC2D811
	S007528	CC2D811
	S007505	CC11C20
	S007504	CC11C20
	S007313	CC2D810
	S007278	CC11C20
	S007270	CC2D810
	S007269	CC11C20

CA RS Level	Service	FMID
	S007099	CC2D811
	S007095	CC2D811
	S007094	CC2D810
CAR1903	S007516	CC2D810
	S007506	CC2D811
	S007469	CC2D811
	S007446	CC2D811
	S007443	CC2D811
	S007410	CC2D811
	S007368	CC2D810
	S007333	CC2D811
	S007072	CC2D811
	S006976	CC11C20
	S006917	CC18C20
	S006908	CC2D811
	S006570	CC2D811
CAR1902	S006997	CC2D811
	S006982	CC11C20
	S006893	CC2D811
	S006853	CC11C20
	S006849	CC11C20
	S006814	CC2D811
	S006806	CC17C20
	S006765	CC2D811
	S006764	CC2D810
	S006679	CC2D811
CAR1901	S006597	CC2D811
	S006567	CC11C20
	S006561	CC11C20
	S006415	CC2D810
	S006414	CC11C20
	S006406	CC11C20
	S006222	CC2D811
	S006145	CC11C20
	S006141	CC2D811
CAR1812	S006478	CC2D811
	S006416	CC2D811
	S006367	CC2AC20
	S006267	CC2D811
	S006266	CC11C20
	S006209	CC11C20
	S006201	CC11C20
	S006181	CC11C20
	S006171	CC11C20
	S006169	CC11C20
	S006144	CC2D811
	S006082	CC2D811

CA RS Level	Service	FMID
	S006076	CC11C20
	S006008	CC2D811
	S005937	CC2D811
	S004962	CC2D810
CAR1811	S006043	CC2D811
	S006002	CC2AC20
	S005983	CC2D811
	S005946	CC11C20
	S005926	CC2D811
	S005920	CC11C20
	S005914	CC2D811
	S005907	CC2D811
	S005748	CC2D811
	S005702	CC2D811
	S005701	CC11C20
	S005698	CC2D810
CAR1810	S005668	CC2D811
	S005667	CC11C20
	S005655	CC11C20
	S005566	CC2D811
	S005537	CC2D811
	S005416	CC2D811
	S005390	CC2D811
	S005347	CC2D811
	S005287	CC2D811
	S005180	CC11C20
	S005123	CC2D811
	S005122	CC11C20
	S004786	CC2D811
CAR1809	S005174	CC2D811
	S005039	CC11C20
	S004922	CC2D810
	S004909	CC2D810
	S004901	CC2D811
	S004853	CC2D811
	S004852	CC11C20
	S004787	CC2D811
	S004784	CC11C20
	S004420	CC2D811
	S004419	CC2D810
	S004418	CC11C20
CAR1808	S004676	CC2D811
	S004562	CC2D810
	S004556	CC2D811
	S004517	CC2D811
	S004449	CC11C20
	S004365	CC2D811

CA RS Level	Service	FMID
	S004314	CC11C20
	S004290	CC2D810
	S004199	CC2D811
	S004185	CC11C20
	S004160	CC2D811
	S004118	CC2D811
	S001772	CC2D811
	S001771	CC2D810
CAR1807	S004178	CC11C20
	S003897	CC2D811
	S003840	CC2D811
	S001392	CC2D811
CAR1806	S003728	CC2D811
	S003720	CC2D811
	S003719	CC11C20
	S001885	CC11C20
	S001868	CC2D811
	S001781	CC2D811
	S001779	CC2D811
	S001773	CC11C20
	S001455	CC2D811
CAR1805	S001333	CC2D810
	S001309	CC2D811
	S001155	CC2D811
	S001106	CC2D811
	S001067	CC2D810
CAR1804	S001047	CC2D811
	S001024	CC2D811
	S001023	CC2D810
	S000851	CC2D811
	S000837	CC2D811
	S000825	CC2D811
	S000791	CC2D811
	S000789	CC2D811
	S000689	CC11C20
	S000665	CC2D811
	S000614	CC2D811
	S000612	CC2D811
	S000611	CC2D810
CAR1803	S000686	CC2D811
	S000610	CC17C20
	S000554	CC2D811
	S000521	CC18C20
	S000482	CC2D811
	S000471	CC2D811
	S000453	CDEMC20
	S000430	CC2D811

CA NetMaster 12.2
All CA RS Levels Service List

CA RS Level	Service	FMID
	S000416	CC2D811
	S000415	CC11C20
	S000357	CC2D811
	S000350	CC2D811
	S000330	CC2D811
	S000329	CC2D810
	S000328	CC11C20
	S000208	CC2D811
	S000200	CC2D811
	S000199	CC2D810
	S000188	CC2D811
	S000121	CC2D811
	R099957	CC2D811
CAR1802	S000085	CC11C20
	S000069	CC2D811
	S000053	CC11C20
	S000050	CC2D811
	R099982	CC2D811
	R099970	CC11C20
	R099727	CC2D811
	R099633	CC2D811
	R099615	CC2D811
	R099594	CC11C20
	R099097	CC2D81R
CAR1801	R099630	CC2D811
	R099583	CC2D811
	R099527	CC2D811
	R099510	CC11C20
	R099508	CC11C20
	R099429	CC11C20
	R099264	CC2D811
	R099245	CC2D811
	R099127	CC2D811
	R099126	CC11C20
CAR1712	R099185	CC11C20
	R098979	CC2D811
	R098947	CC2D811
	R098905	CC11C20
	R098874	CC2D811
	R098847	CC2D811
	R098761	CC11C20
	R098724	CC2D811
CAR1711	R098750	CC2D811
	R098721	CC2D811
	R098679	CC2D811
	R098612	CC11C20
	R098588	CC11C20

CA RS Level	Service	FMID
	R098524	CC11C20
	R098480	CC2D811
	R098400	CC11C20
	R098351	CC2D811
	R098308	CC11C20
	R098296	CC2D811
	R098295	CC11C20
	R098237	CC2D811
	R098230	CC2D810
	R098217	CC2D811
	R098216	CC11C20
	R098214	CC2D811
	R098166	CC11C20
	R098054	CC2D811
	R097959	CC2D811
	R097845	CC2D811
	R097098	CC2D810
	R096699	CC2D810
	R094139	CC11C20
CAR1710	R098093	CC2D811
	R098092	CC17C20
	R098065	CC2D811
	R097860	CC2D811
	R097840	CC2D810
	R097768	CC2D811
	R097748	CC2D811
	R097732	CC2D810
	R097119	CC2D810
CAR1709	R097653	CC2D811
	R097641	CC2D810
	R097609	CC2D811
	R097377	CC11C20
	R097359	CC2D810
	R097279	CC2D811
	R097240	CC2D811
	R097239	CC11C20
	R096995	CC2D811
	R096925	CC2D811
	R096733	CC11C20
	R095282	CC2D811
CAR1708	R097261	CC11C20
	R096837	CC11C20
	R096710	CC2D811
	R096709	CC17C20
	R096708	CC11C20
	R096703	CC11C20
CAR1707	R096650	CC2D811

CA RS Level	Service	FMID
	R096380	CC2D810
	R096379	CC2D811
	R096378	CC11C20
CAR1706	R096058	CC2D811
	R095472	CC18C20
	R095433	CC2D811
CAR1705	R095759	CC2D811
	R095430	CC2D811
	R095313	CC2D810
	R094634	CC18C20
CAR1704	R095221	CC2D811
	R095172	CC11C20
	R094983	CC2D811
	R094942	CC2D811
	R094940	CC2D810
	R094919	CC11C20
	R094885	CC11C20
	R094828	CC11C20
	R094653	CC2D811
	R094545	CC2D811
CAR1703	R094555	CC11C20
	R094546	CC18C20
	R094484	CC2D811
	R094483	CC11C20
	R094445	CC2D810
	R094411	CC2D810
	R094382	CC2D810
	R094365	CC2D811
	R094350	CC2D811
	R094310	CC2D811
	R094278	CC11C20
	R093966	CC2D811
	R093965	CC17C20
CAR1702	R094137	CC2D811
	R094081	CC2D811
	R094056	CC2D811
	R094026	CC17C20
	R093974	CC2D810
	R093936	CC11C20
	R093893	CC2D811
	R093887	CC2D811
	R093829	CC2D811
	R093828	CC2D810
	R093648	CC11C20
CAR1701	R093589	CC2D811
	R093546	CC2D811
	R093539	CC11C20

CA RS Level	Service	FMID
	R093538	CC11C20
	R093476	CC2D811
	R093288	CC2D810
CAR1612	R093308	CC2D810
	R093195	CC2D810
	R093074	CC2D811
	R092957	CC2D811
	R092956	CC2D810
	R092955	CC2D810
	R092907	CC2D811
	R092906	CC2D810
	R092905	CC2D811
	R092904	CC2D810
	R092903	CC11C20