

Mainframe Application Tuner 12.0
CA RS 2201 Service List

Service	Description	Type
LU03752	PTF TRACKING ELEMENT LEVEL SET	PTF
LU03753	PTF TRACKING ELEMENT LEVEL SET	PTF
LU03754	PTF TRACKING ELEMENT LEVEL SET	PTF
LU03755	PTF TRACKING ELEMENT LEVEL SET	PTF
LU03930	SECURITY OR INTEGRITY PROBLEM	** PRP **
LU04060	SECURITY OR INTEGRITY PROBLEM	** PRP **
The CA RS 2201 service count for this release is 6		

Mainframe Application Tuner
CA RS 2201 Service List for CEESC00

2

FMID	Service	Description	Type
CEESC00	LU03752	PTF TRACKING ELEMENT LEVEL SET	PTF
	LU03930	SECURITY OR INTEGRITY PROBLEM	** PRP **
	LU04060	SECURITY OR INTEGRITY PROBLEM	** PRP **
The CA RS 2201 service count for this FMID is 3			

Mainframe Application Tuner
CA RS 2201 Service List for CEESC01

3

FMID	Service	Description	Type
CEESC01	LU03753	PTF TRACKING ELEMENT LEVEL SET	PTF
The CA RS 2201 service count for this FMID is 1			

Mainframe Application Tuner
CA RS 2201 Service List for CEETC00

4

FMID	Service	Description	Type
CEETC00	LU03754	PTF TRACKING ELEMENT LEVEL SET	PTF
The CA RS 2201 service count for this FMID is 1			

Mainframe Application Tuner
CA RS 2201 Service List for CEY3C00

5

FMID	Service	Description	Type
CEY3C00	LU03755	PTF TRACKING ELEMENT LEVEL SET	PTF
The CA RS 2201 service count for this FMID is 1			

Service	Details
LU03752	LU03752 M.C.S. ENTRIES = ++PTF (LU03752) PTF TRACKING ELEMENT LEVEL SET DESCRIPTION: This PTF will enable you to use a feature in SYSVIEW called Product PTF Analysis. This PTF delivers an element that contains metadata for all published PTFs for Mainframe Application Tuner. Any subsequent PTF published after this PTF will contain its own PTF tracking element metadata. What is Product PTF Analysis? Product PTF Analysis combines PTF tracking elements from your run-time XML library with maintenance data found in your product SMP/E installation CSI library. Product PTF Analysis provides the ability to: * Determine the PTFs and APARs currently applied. * View detailed descriptions of published PTFs. * Using the Cross System component, you are able to compare the PTFs applied on each LPAR. * Detailed SYSMOD information can be viewed from the SMP/E CSI data set used during installation and maintenance. Product PTF Analysis shows this information for all Broadcom Mainframe products that have the necessary XML data available. Please note that not every product will update XML data for all prior and new fixes at the same time. Consult each product's documentation for more information. How can I view Product PTF Analysis? SYSVIEW 16.0 Feature PTF LU03153 added a Product PTF Analysis feature that performs an analysis of product SMP/E CSIs and PTF tracking metadata. A PTFS command was added to SYSVIEW 16.0 with PTF LU03153 that performs the analysis. For more information, see the "New Features" page on the SYSVIEW Tech Docs Portal here: https://techdocs.broadcom.com/sysview Related Problem: MATUNE 15400 Copyright (C) 2021 CA. All rights reserved. R00364-EES120-SP1 DESC(PTF TRACKING ELEMENT LEVEL SET) . ++VER (Z038) FMID (CEESC00) SUP (LT03752) ++IF FMID(CEESC01) REQ(LU03753) . ++IF FMID(CEETC00) REQ(LU03754) . ++IF FMID(CEY3C00) REQ(LU03755) .

Service	Details
LU03753	LU03753 M.C.S. ENTRIES = ++PTF (LU03753) PTF TRACKING ELEMENT LEVEL SET DESCRIPTION: This PTF will enable you to use a feature in SYSVIEW called Product PTF Analysis. This PTF delivers an element that contains metadata for all published PTFs for Mainframe Application Tuner. Any subsequent PTF published after this PTF will contain its own PTF tracking element metadata. What is Product PTF Analysis? Product PTF Analysis combines PTF tracking elements from your run-time XML library with maintenance data found in your product SMP/E installation CSI library. Product PTF Analysis provides the ability to: * Determine the PTFs and APARs currently applied. * View detailed descriptions of published PTFs. * Using the Cross System component, you are able to compare the PTFs applied on each LPAR. * Detailed SYSMOD information can be viewed from the SMP/E CSI data set used during installation and maintenance. Product PTF Analysis shows this information for all Broadcom Mainframe products that have the necessary XML data available. Please note that not every product will update XML data for all prior and new fixes at the same time. Consult each product's documentation for more information. How can I view Product PTF Analysis? SYSVIEW 16.0 Feature PTF LU03153 added a Product PTF Analysis feature that performs an analysis of product SMP/E CSIs and PTF tracking metadata. A PTFS command was added to SYSVIEW 16.0 with PTF LU03153 that performs the analysis. For more information, see the "New Features" page on the SYSVIEW Tech Docs Portal here: https://techdocs.broadcom.com/sysview Related Problem: MATUNE 15400 Copyright (C) 2021 CA. All rights reserved. R00364-EES120-SP1 DESC(PTF TRACKING ELEMENT LEVEL SET) . ++VER (Z038) FMID (CEESC01) SUP (LT03753) ++IF FMID(CEETC00) REQ(LU03754) . ++IF FMID(CEY3C00) REQ(LU03755) . ++IF FMID(CEESC00) REQ(LU03752) .

Service	Details
LU03754	LU03754 M.C.S. ENTRIES = ++PTF (LU03754) PTF TRACKING ELEMENT LEVEL SET DESCRIPTION: This PTF will enable you to use a feature in SYSVIEW called Product PTF Analysis. This PTF delivers an element that contains metadata for all published PTFs for Mainframe Application Tuner. Any subsequent PTF published after this PTF will contain its own PTF tracking element metadata. What is Product PTF Analysis? Product PTF Analysis combines PTF tracking elements from your run-time XML library with maintenance data found in your product SMP/E installation CSI library. Product PTF Analysis provides the ability to: * Determine the PTFs and APARs currently applied. * View detailed descriptions of published PTFs. * Using the Cross System component, you are able to compare the PTFs applied on each LPAR. * Detailed SYSMOD information can be viewed from the SMP/E CSI data set used during installation and maintenance. Product PTF Analysis shows this information for all Broadcom Mainframe products that have the necessary XML data available. Please note that not every product will update XML data for all prior and new fixes at the same time. Consult each product's documentation for more information. How can I view Product PTF Analysis? SYSVIEW 16.0 Feature PTF LU03153 added a Product PTF Analysis feature that performs an analysis of product SMP/E CSIs and PTF tracking metadata. A PTFS command was added to SYSVIEW 16.0 with PTF LU03153 that performs the analysis. For more information, see the "New Features" page on the SYSVIEW Tech Docs Portal here: https://techdocs.broadcom.com/sysview Related Problem: MATUNE 15400 Copyright (C) 2021 CA. All rights reserved. R00364-EES120-SP1 DESC(PTF TRACKING ELEMENT LEVEL SET) . ++VER (Z038) FMID (CEETC00) SUP (LT03754) ++IF FMID(CEESC01) REQ(LU03753) . ++IF FMID(CEY3C00) REQ(LU03755) . ++IF FMID(CEESC00) REQ(LU03752) .

Service	Details
LU03755	LU03755 M.C.S. ENTRIES = ++PTF (LU03755) PTF TRACKING ELEMENT LEVEL SET DESCRIPTION: This PTF will enable you to use a feature in SYSVIEW called Product PTF Analysis. This PTF delivers an element that contains metadata for all published PTFs for Mainframe Application Tuner. Any subsequent PTF published after this PTF will contain its own PTF tracking element metadata. What is Product PTF Analysis? Product PTF Analysis combines PTF tracking elements from your run-time XML library with maintenance data found in your product SMP/E installation CSI library. Product PTF Analysis provides the ability to: * Determine the PTFs and APARs currently applied. * View detailed descriptions of published PTFs. * Using the Cross System component, you are able to compare the PTFs applied on each LPAR. * Detailed SYSMOD information can be viewed from the SMP/E CSI data set used during installation and maintenance. Product PTF Analysis shows this information for all Broadcom Mainframe products that have the necessary XML data available. Please note that not every product will update XML data for all prior and new fixes at the same time. Consult each product's documentation for more information. How can I view Product PTF Analysis? SYSVIEW 16.0 Feature PTF LU03153 added a Product PTF Analysis feature that performs an analysis of product SMP/E CSIs and PTF tracking metadata. A PTFS command was added to SYSVIEW 16.0 with PTF LU03153 that performs the analysis. For more information, see the "New Features" page on the SYSVIEW Tech Docs Portal here: https://techdocs.broadcom.com/sysview Related Problem: MATUNE 15400 Copyright (C) 2021 CA. All rights reserved. R00364-EES120-SP1 DESC(PTF TRACKING ELEMENT LEVEL SET) . ++VER (Z038) FMID (CEY3C00) SUP (LT03755) ++IF FMID(CEESC01) REQ(LU03753) . ++IF FMID(CEETC00) REQ(LU03754) . ++IF FMID(CEESC00) REQ(LU03752) .

Service	Details
LU03930	LU03930 M.C.S. ENTRIES = ++PTF (LU03930) SECURITY OR INTEGRITY PROBLEM PROBLEM DESCRIPTION: Security or Integrity Problem. SYMPTOMS: N/A IMPACT: Security or Integrity Problem. CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: MAINFRAME APPLICATION TUNER Version 12.0 Related Problem: MATUNE 15607 Copyright (C) 2021 CA. All rights reserved. R00367-EES120-SP1 DESC (SECURITY OR INTEGRITY PROBLEM). ++VER (Z038) FMID (CEESC00) PRE (LU00386 LU00967 LU01297 LU01599 LU03355 LU03752 S013439 S015133 S016203) SUP (EC14440 LT00792 LT00865 LT00897 LT03909 LT03912 LT03930 LU00897)

Service	Details																																		
LU04060	LU04060 M.C.S. ENTRIES = ++PTF (LU04060) SECURITY OR INTEGRITY PROBLEM PROBLEM DESCRIPTION: Security or Integrity Problem. For more details access Security Advisories using the following URL: support.broadcom.com/security-advisory/security-advisories-list.html Broadcom recommends that you subscribe to notifications for Security Advisories for the associated products that you support in your organization. Please use the following URL to register for proactive notifications: https://support.broadcom.com/user/notifications.html SYMPTOMS: N/A IMPACT: Security or Integrity Problem. CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: MAINFRAME APPLICATION TUNER Version 12.0 Related Problem: MATUNE 15703 Copyright (C) 2021 CA. All rights reserved. R00368-EES120-SP1 DESC (SECURITY OR INTEGRITY PROBLEM). ++VER (Z038) FMID (CEESC00) PRE (LU00386 LU00967 LU01297 LU01599 LU03355 LU03752 S013439 S015133 S016203) SUP (AL03930 EC14440 LT00792 LT00865 LT00897 LT03909 LT03912 LT03930 LT04060 LU00897 LU03930) ++HOLD (LU04060) SYSTEM FMID(CEESC00) REASON (ACTION) DATE (21357) COMMENT (<table><tr><td colspan="2">+-----+-----+</td></tr><tr><td> </td><td>MAINFRAME APPLICATION TUNER Version 12.0 </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> Apply changes to the MAT database and REST API </td></tr><tr><td colspan="2">+-----+-----+</td></tr><tr><td> USERS</td><td> All users of Mainframe Application Tuner are affected </td></tr><tr><td> AFFECTED</td><td> by this PTF. Only users of the MAT Database integration </td></tr><tr><td> </td><td> and REST API must follow the instructions in the HOLDDATA. </td></tr><tr><td colspan="2">+-----+-----+</td></tr><tr><td> KNOWLEDGE</td><td> Basic mainframe skills </td></tr><tr><td> REQUIRED</td><td> MAT Customization (TRCUST) procedures </td></tr><tr><td colspan="2">+-----+-----+</td></tr><tr><td> ACCESS</td><td> No additional access rights are required. </td></tr><tr><td> REQUIRED</td><td> </td></tr><tr><td colspan="2">+-----+-----+</td></tr></table> ***** * STEPS TO PERFORM * ***** After SMP/E work is complete, the MAT Database and REST API must be	+-----+-----+			MAINFRAME APPLICATION TUNER Version 12.0	+-----+-----+		SEQUENCE	After Apply	+-----+-----+		PURPOSE	Apply changes to the MAT database and REST API	+-----+-----+		USERS	All users of Mainframe Application Tuner are affected	AFFECTED	by this PTF. Only users of the MAT Database integration		and REST API must follow the instructions in the HOLDDATA.	+-----+-----+		KNOWLEDGE	Basic mainframe skills	REQUIRED	MAT Customization (TRCUST) procedures	+-----+-----+		ACCESS	No additional access rights are required.	REQUIRED		+-----+-----+	
+-----+-----+																																			
	MAINFRAME APPLICATION TUNER Version 12.0																																		
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REQUIRED																																			
+-----+-----+																																			

Service	Details	
	reconfigured and redeployed for changes to take effect. Run the MAT customization procedure (TRCUST) and re-execute Step 17 - Configure MAT Database and Enable REST API.).	
MCS	LU03752	STARTS ON PAGE 0002
MCS	LU03753	STARTS ON PAGE 0006
MCS	LU03754	STARTS ON PAGE 0008
MCS	LU03755	STARTS ON PAGE 0009
MCS	LU03930	STARTS ON PAGE 0010
MCS	LU04060	STARTS ON PAGE 0011

Mainframe Application Tuner 12.0
CA RS 2201 Product/Component Listing

13

Product Family	Product	Release
Application Development	CA MAT @DAM COMPONENT	12.00.00
	CA MAT BASE COMPONENT	12.00.00
	PERFORMANCE MANAGEMENT ASSISTANT	12.00.00
	TESTING TOOLS COMMON SYMBOLIC COMPONENT	09.00.00
The CA RS 2201 Product/Component Count for this release is 4		

CA RS Level	Service	FMID
CAR2201	LU04060	CEESC00
	LU03930	CEESC00
	LU03755	CEY3C00
	LU03754	CEETC00
	LU03753	CEESC01
	LU03752	CEESC00
CAR2112	LU03489	CEESC00
	LU03356	CEESC01
	LU03355	CEESC00
	LU03175	CEESC00
CAR2111	LU03076	CEESC00
	LU02927	CEESC00
	LU02926	CEETC00
	LU02366	CEESC00
CAR2110	LU02658	CEESC00
	LU02631	CEESC00
CAR2109	LU02531	CEESC00
	LU02506	CEESC00
	LU02505	CEESC00
	LU02361	CEESC00
CAR2108	LU02192	CEESC00
	LU01580	CEESC00
CAR2107	LU01697	CEESC00
	LU01600	CEESC01
	LU01599	CEESC00
	LU01420	CEETC00
CAR2106	LU01443	CEESC01
	LU01442	CEESC00
	LU01297	CEESC00
	LU01018	CEESC00
	LU00990	CEESC00
	LU00846	CEESC00
CAR2105	LU01096	CEESC00
	LU01070	CEESC00
	LU00967	CEESC00
	LU00897	CEESC00
	LU00676	CEESC00
	LU00502	CEESC00
CAR2104	LU00428	CEESC00
	LU00386	CEESC00
	LU00276	CEETC00
CAR2103	S016277	CEESC00
	S016263	CEESC00
	S015975	CEESC00
	S015880	CEY3C00
CAR2102	S016203	CEESC00
	S016062	CEESC00

CA RS Level	Service	FMID
	S015933	CEESC00
	S015822	CEESC00
CAR2101	S015801	CEESC00
CAR2012	S015354	CEESC00
	S015155	CEETC00
CAR2011	S015362	CEESC00
	S015133	CEESC00
	S015065	CEESC00
	S014990	CEESC00
	S014974	CEESC00
	S014931	CEESC00
	S014831	CEETC00
	S014001	CEESC00
	S013698	CEESC00
CAR2010	S014809	CEESC01
	S014662	CEESC00
	S014479	CEESC00
	S013981	CEESC00
CAR2009	S014455	CEESC00
CAR2008	S013756	CEETC00
	S013755	CEESC00
CAR2007	S013561	CEESC00
	S013440	CEESC01
	S013439	CEESC00
	S013397	CEETC00
	S012818	CEESC00
CAR2006	S013367	CEESC00
	S013246	CEY3C00
	S013236	CEETC00
	S013025	CEESC00
	S012789	CEESC00
	S010222	CEESC00
CAR2005	S012697	CEESC00
	S012055	CEY3C00
CAR2004	S012337	CEESC00
	S012213	CEESC00
	S012185	CEESC00
	S012123	CEETC00
	S010901	CEESC00
CAR2003	S012019	CEESC00
	S011963	CEESC00
	S011902	CEESC00
CAR2002	S011672	CEESC01
	S011590	CEESC01
	S011589	CEESC00
	S011308	CEESC00
CAR2001	S011303	CEESC00

CA RS Level	Service	FMID
	S011142	CEESC00
	S011045	CEESC00
CAR1912	S010640	CEESC00
	S010403	CEESC00
CAR1911	S010529	CEESC00
	S010479	CEESC00
	S010161	CEESC01
	S009473	CEESC00
CAR1910	S010215	CEESC00
	S010122	CEESC00
	S009819	CEESC00
CAR1909	S009410	CEESC00
CAR1908	S009221	CEESC00
	S009173	CEESC00
	S009140	CEESC00
	S009087	CEESC00
	S008897	CEESC00
	S008842	CEESC00
CAR1907	S009066	CEESC00
	S008989	CEESC00
	S008951	CEESC00
	S008745	CEESC00
	S008720	CEESC00
	S008636	CEESC00
CAR1906	S008560	CEESC00
	S008523	CEESC00
	S008514	CEESC01
	S008237	CEESC00
	S008107	CEESC00
	S007889	CEESC00
CAR1905	S008134	CEESC00
	S007984	CEESC00
	S007956	CEESC00
	S007925	CEESC01
	S007728	CEESC00
CAR1904	S007840	CEESC00
	S007761	CEESC01
	S007689	CEESC01
	S007641	CEESC00
	S007631	CEESC00
	S007566	CEESC00
	S007230	CEESC00
	S007227	CEESC00
CAR1902	S006959	CEESC00
	S006770	CEESC00
CAR1901	S006642	CEESC00
	S006631	CEESC01

CA RS Level	Service	FMID
	S006630	CEESC00
	S006615	CEESC00
	S006575	CEESC00
CAR1812	S006498	CEESC00
	S006378	CEESC01
	S006377	CEESC00
	S006316	CEESC00
	S006253	CEESC00
	S006193	CEESC00
	S006101	CEY3C00
	S006100	CEESC00
CAR1811	S005786	CEESC01
	S005785	CEESC00
	S005773	CEESC00
	S005588	CEESC00
	S005295	CEESC00
	S004766	CEESC00
CAR1810	S005304	CEESC00
CAR1809	S005204	CEESC01
	S005203	CEESC00
	S004801	CEESC00
	S004126	CEESC00
CAR1808	S004661	CEESC00
	S003999	CEESC01
CAR1807	S003810	CEESC00
	S003789	CEETC00
	S003592	CEESC00
	S001561	CEESC00
CAR1806	S003716	CEESC01
	S001898	CEESC00
	S001740	CEESC00
CAR1805	S001628	CEESC00
	S001094	CEESC01
	S000905	CEESC01
	S000904	CEESC00
	S000526	CEESC00
	S000337	CEESC00
CAR1804	S000940	CEESC00
	S000918	CEESC00
	S000826	CEESC00
CAR1803	S000672	CEESC00
	S000592	CEESC00
	S000528	CEESC01
	S000527	CEESC00
	S000390	CEESC00
	S000366	CEESC00
	S000196	CEESC00

CA RS Level	Service	FMID
CAR1802	S000073	CEETC00
	S000033	CEESC00
	R099940	CEESC00
	R099707	CEESC01
CAR1801	R099706	CEESC00
	R099698	CEESC00
	R099416	CEESC00
CAR1712	R099194	CEESC00
	R098930	CEETC00
	R098929	CEY3C00
	R098861	CEESC00
	R098484	CEESC00
CAR1710	R097752	CEESC00
	R097689	CEESC00
CAR1709	R097599	CEESC00
	R097281	CEESC00
CAR1708	R097178	CEESC00
	R096915	CEESC00
	R096895	CEESC00
	R096873	CEESC00
	R096868	CEESC00
	R096841	CEESC00
	R096768	CEESC00
CAR1707	R096885	CEESC00
	R096751	CEESC00
	R096674	CEESC00
	R096572	CEESC00
	R096511	CEESC00
	R096507	CEESC00
	R096358	CEESC00
	R095389	CEESC00
CAR1706	R096177	CEESC00
	R096173	CEESC00
	R096082	CEESC00
	R095904	CEESC00
	R095591	CEETC00
	R095146	CEESC00
CAR1705	R095427	CEESC00
	R095409	CEESC00
	R095398	CEESC00
	R095096	CEESC00
CAR1704	R095014	CEESC00
	R094986	CEESC00
	R094896	CEESC00
	R094695	CEESC00
CAR1703	R094523	CEESC00
	R094521	CEESC00

CA RS Level	Service	FMID
	R094511	CEESC00
	R094455	CEESC00
CAR1609	R077654	CAVH900
CAR1604	R086339	CAVH900
CAR1511	R085682	CAVH900
CAR1510	R083674	CAVH900
	R075531	CAVH900
CAR1509	R083178	CAVH900
	R076680	CAVH900
	R074918	CAVH900
CAR1508	R083076	CAVH900
	R079534	CAVH900
CAR1501	R073218	CAVH900
	R072020	CAVH900
CAR1411	R067798	CAVH900
CAR1403	R065745	CAVH900
	R065202	CAVH900
	R063322	CAVH900
CAR1312	R061892	CAVH900
	R061210	CAVH900
CAR1309	R060135	CAVH900
	R059970	CAVH900
	R056472	CAVH900
	R037810	CAVH900