Service	Description	Type
LU04195	COBOL SUPPORT	PTF
LU04539	PTF TRACKING ELEMENT LEVEL SET	PTF
LU04540	PTF TRACKING ELEMENT LEVEL SET	PTF
LU04541	PTF TRACKING ELEMENT LEVEL SET	PTF
LU04542	PTF TRACKING ELEMENT LEVEL SET	PTF
LU04543	PTF TRACKING ELEMENT LEVEL SET	PTF
LU04639	COBOL SUPPORT	PTF
LU04701	SUPPORT OF THE IGNORE KEYWORD WITH CONDITIONAL KEYWORDS	PTF
LU04702	REXX ERROR EAGREX4010I 'RESULT NOT A WHOLE NUMBER'	PTF
	The CA RS 2203 service count for this release is 9	

FMID	Service	Description	Type
CDBIC00	LU04539	PTF TRACKING ELEMENT LEVEL SET	PTF
	LU04639	COBOL SUPPORT	PTF
	LU04701	SUPPORT OF THE IGNORE KEYWORD WITH CONDITIONAL KEYWORDS	PTF
	LU04702	REXX ERROR EAGREX4010I 'RESULT NOT A WHOLE NUMBER'	PTF
The CA RS 2203 service count for this FMID is 4			

FMID	Service	Description	Type
CDBIC01	LU04540	PTF TRACKING ELEMENT LEVEL SET	PTF

The CA RS 2203 service count for this FMID is 1

FMID	Service	Description	Type
CDBIC02	LU04541	PTF TRACKING ELEMENT LEVEL SET	PTF

The CA RS 2203 service count for this FMID is 1

FMID	Service	Description	Type
CDBJC00	LU04195	COBOL SUPPORT	PTF
	LU04542	PTF TRACKING ELEMENT LEVEL SET	PTF
The CA RS 2203 service count for this FMID is 2			

FMID	Service	Description	Type
CFDNC00	LU04543	PTF TRACKING ELEMENT LEVEL SET	PTF

The CA RS 2203 service count for this FMID is 1

Service	Details
LU04195	LU04195 M.C.S. ENTRIES = ++PTF (LU04195) COBOL SUPPORT This APAR alters the support of the Cobol copybooks as follows: The POINTER-32 item is accepted and handled like the POINTER item. The PICTURE U phrase is rejected with an error message. The DYNAMIC LENGTH clause is rejected with an error message. The UNBOUNDED keyword in a OCCURS clause is rejected with an error message. PRODUCT(S) AFFECTED: FILE MASTER FOR IMS Version 12.0 Related Problem: FMIMS 15549 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(COBOL SUPPORT). ++VER (Z038) FMID (CDBJC00) PRE (LU00957 LU04542) SUP (LT04195)

Service	Details
LU04539	LU04539 M.C.S. ENTRIES = ++PTF (LU04539) PTF TRACKING ELEMENT LEVEL SET PROBLEM DESCRIPTION: This PTF enables you to use a feature in SYSVIEW called Product PTF Analysis. An element that contains metadata for all previously published PTFs for File Master Plus is included with this PTF. Going forward, all PTFs will contain 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. * Compare the PTFs applied on each LPAR using the Cross System component. * View detailed SYSMOD information 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" topic in the Release Notes section of the SYSVIEW documentation at https://techdocs.broadcom.com. PRODUCT(S) AFFECTED: File Master Plus Version 11.0 File Master Plus Version 12.0 Related Problem: FMMVS 16047 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(PTF TRACKING ELEMENT LEVEL SET). ++VER (Z038) FMID (CDBIC00) SUP (LT04539) ++IF FMID(CDBIC01) REQ(LU04540) . ++IF FMID(CDBIC02) REQ(LU04541) . ++IF FMID(CDBJC00) REQ(LU04542) . ++IF FMID(CFDNC00) REQ(LU04543) .

Service	Details
LU04540	LU04540 M.C.S. ENTRIES = ++PTF (LU04540) PTF TRACKING ELEMENT LEVEL SET PROBLEM DESCRIPTION: This PTF enables you to use a feature in SYSVIEW called Product PTF Analysis. An element that contains metadata for all previously published PTFs for File Master Plus is included with this PTF. Going forward, all PTFs will contain 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. * Compare the PTFs applied on each LPAR using the Cross System component. * View detailed SYSMOD information 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" topic in the Release Notes section of the SYSVIEW documentation at https://techdocs.broadcom.com. PRODUCT(S) AFFECTED: File Master Plus Version 11.0 File Master Plus Version 12.0 Related Problem: FMMVS 16047 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(PTF TRACKING ELEMENT LEVEL SET). ++VER (Z038) FMID (CDBIC01) SUP (LT04540) ++IF FMID(CDBIC02) REQ(LU04541) . ++IF FMID(CDBJC00) REQ(LU04542) . ++IF FMID(CFDNC00) REQ(LU04543) . ++IF FMID(CDBIC00) REQ(LU04539) .

Service	Details
LU04541	LU04541 M.C.S. ENTRIES = ++PTF (LU04541) PTF TRACKING ELEMENT LEVEL SET PROBLEM DESCRIPTION: This PTF enables you to use a feature in SYSVIEW called Product PTF Analysis. An element that contains metadata for all previously published PTFs for File Master Plus is included with this PTF. Going forward, all PTFs will contain 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. * Compare the PTFs applied on each LPAR using the Cross System component. * View detailed SYSMOD information 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" topic in the Release Notes section of the SYSVIEW documentation at https://techdocs.broadcom.com. PRODUCT(S) AFFECTED: File Master Plus Version 11.0 File Master Plus Version 12.0 Related Problem: FMMVS 16047 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(PTF TRACKING ELEMENT LEVEL SET). ++VER (Z038) FMID (CDBIC02) SUP (LT04541) ++IF FMID(CDBIC01) REQ(LU04540) . ++IF FMID(CDBJC00) REQ(LU04542) . ++IF FMID(CFDNC00) REQ(LU04543) . ++IF FMID(CDBIC00) REQ(LU04539) .

Service	Details
LU04542	LU04542 M.C.S. ENTRIES = ++PTF (LU04542) PTF TRACKING ELEMENT LEVEL SET PROBLEM DESCRIPTION: This PTF enables you to use a feature in SYSVIEW called Product PTF Analysis. An element that contains metadata for all previously published PTFs for File Master Plus is included with this PTF. Going forward, all PTFs will contain 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. * Compare the PTFs applied on each LPAR using the Cross System component. * View detailed SYSMOD information 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" topic in the Release Notes section of the SYSVIEW documentation at https://techdocs.broadcom.com. PRODUCT(S) AFFECTED: File Master Plus Version 11.0 File Master Plus Version 12.0 Related Problem: FMMVS 16047 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(PTF TRACKING ELEMENT LEVEL SET). ++VER (Z038) FMID (CDBJC00) SUP (LT04542) ++IF FMID(CDBIC01) REQ(LU04540) . ++IF FMID(CDBIC02) REQ(LU04541) . ++IF FMID(CFDNC00) REQ(LU04543) . ++IF FMID(CDBIC00) REQ(LU04539) .

Service	Details
LU04543	LU04543 M.C.S. ENTRIES = ++PTF (LU04543) PTF TRACKING ELEMENT LEVEL SET PROBLEM DESCRIPTION: This PTF enables you to use a feature in SYSVIEW called Product PTF Analysis. An element that contains metadata for all previously published PTFs for File Master Plus is included with this PTF. Going forward, all PTFs will contain 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. * Compare the PTFs applied on each LPAR using the Cross System component. * View detailed SYSMOD information 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" topic in the Release Notes section of the SYSVIEW documentation at https://techdocs.broadcom.com. PRODUCT(S) AFFECTED: File Master Plus Version 11.0 File Master Plus Version 12.0 Related Problem: FMMVS 16047 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(PTF TRACKING ELEMENT LEVEL SET). ++VER (Z038) FMID (CFDNC00) SUP (LT04543) ++IF FMID(CDBIC01) REQ(LU04540) . ++IF FMID(CDBIC02) REQ(LU04541) . ++IF FMID(CDBJC00) REQ(LU04542) . ++IF FMID(CDBIC00) REQ(LU04539) .

Service	Details
LU04639	LU04639 M.C.S. ENTRIES = ++PTF (LU04639) COBOL SUPPORT This APAR alters the support of the Cobol copybooks as follows: The POINTER-32 item is accepted and handled like the POINTER item. The PICTURE U phrase is rejected with an error message. The DYNAMIC LENGTH clause is rejected with an error message. The UNBOUNDED keyword in a OCCURS clause is rejected with an error message. PRODUCT(S) AFFECTED: File Master Plus Version 12.0 Related Problem: FMMVS 15548 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(COBOL SUPPORT). ++VER (Z038) FMID (CDBIC00) PRE (LU02365 LU03451 LU04539 SO15606) SUP (LT02293 LT02486 LT02607 LT04180 LT04325 LT04639 LU02607 SO13331 SO13994 SO14673 SO14885 ST13331 ST13994 ST14673 ST14885)

Service	Details
LU04701	LU04701 M.C.S. ENTRIES = ++PTF (LU04701) SUPPORT OF THE IGNORE KEYWORD WITH CONDITIONAL KEYWORDS ENHANCEMENT DESCRIPTION: This Apar adds to the COMPARE command the capability to use the IGNORE keyword under conditional keywords such as SELRECIF, IF, AND and OR. PRODUCT(S) AFFECTED: File Master Plus Version 12.0 Related Problem: FMMVS 15770 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(SUPPORT OF THE IGNORE KEYWORD WITH CONDITIONAL KEYWORDS). ++VER (Z038) FMID (CDBIC00) PRE (LU02365 LU03451 LU04539 LU04639) SUP (LT04701 SO13331 SO14673 ST13331 ST14673)

Service	Details
LU04702	LU04702 M.C.S. ENTRIES = ++PTF (LU04702) REXX ERROR EAGREX4010I 'RESULT NOT A WHOLE NUMBER' PROBLEM DESCRIPTION: The REXX error EAGREX4010I 'Result not a whole number' may be received while running File Master Plus. SYMPTOMS: The user starts a File Master Plus session through the GUI component. The session aborts because of a REXX error EAGREX4010I 'Result not a whole number'. This issue was reported in a zOS 2.5 system. IMPACT: The user cannot not perform the desired action. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: File Master Plus Version 12.0 Related Problem: FMMVS 16012 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(REXX ERROR EAGREX4010I 'RESULT NOT A WHOLE NUMBER'). ++VER (Z038) FMID (CDBIC00) PRE (LU02365 LU04539 LU04639 SO14437 SO14885 SO15606 SO15742) SUP (LT02293 LT02486 LT02607 LT04702 LU02607) MCS LU04195 STARTS ON PAGE 0002 MCS LU04539 STARTS ON PAGE 0002 MCS LU04540 STARTS ON PAGE 0004 MCS LU04541 STARTS ON PAGE 0005 MCS LU04542 STARTS ON PAGE 0007 MCS LU04543 STARTS ON PAGE 0008 MCS LU04639 STARTS ON PAGE 0009 MCS LU04701 STARTS ON PAGE 0010 MCS LU04702 STARTS ON PAGE 0011

Product Family	Product	Release
Systems Management	CA FILE MASTER PLUS BASE COMPONENT	12.00.00
	CA FILE MASTER PLUS FOR DB2 FOR Z/OS BASE COMPONENT	12.00.00
	CA FILE MASTER PLUS FOR IMS BASE	12.00.00

The CA RS 2203 Product/Component Count for this release is 3

CA RS Level	Service	FMID
CAR2203	LU04702	CDBIC00
	LU04701	CDBIC00
	LU04639	CDBIC00
	LU04543	CFDNC00
	LU04542	CDBJC00
	LU04541	CDBIC02
	LU04540	CDBIC01
	LU04539	CDBIC00
	LU04195	CDBJC00
CAR2201	LU03539	CDBIC00
	LU03510	CDBIC00
CAR2112	LU03452	CDBIC02
	LU03451	CDBIC00
CAR2111	LU02607	CDBIC00
CAR2110	LU02710	CDBIC00
	LU02692	CDBIC00
	LU02365	CDBIC00
CAR2108	LU01902	CDBIC01
CAR2107	LU01586	CFDNC00
	LU01584	CDBJC00
	LU01582	CDBIC00
	LU01417	CDBIC00
	LU00707	CDBIC01
CAR2106	LU00957	CDBJC00
CAR2103	SO13752	CDBIC02
	LU00088	CDBIC02
CAR2102	SO16158	CDBIC00
	SO16117	CDBIC00
	SO15970	CDBIC00
CAR2101	SO15787	CDBIC00
	SO15742	CDBIC00
	SO15607	CDBIC02
	SO15606	CDBIC00
	SO15574	CDBJC00
CAR2012	SO15669	CDBIC00
	SO15269	CDBIC00
CAR2011	SO15305	CDBIC00
	SO15180	CDBIC00
	SO15156	CDBIC00
	SO14885	CDBIC00
	SO14673	CDBIC00
CAR2010	SO14255	CDBIC01
CAR2009	SO14437	CDBIC00
CAR2008	SO13994	CDBIC00
	SO13934	CDBIC00
	SO13829	CDBJC00
	SO13611	CDBJC00

CA RS Level	Service	FMID
CAR2007	SO13007	CDBIC00
CAR2006	SO13331	CDBIC00