

CA Mainframe Application Tuner 11.0
CA RS 2103 Service List

1

Service	Description	Type
LU00239	S015F-30 ABEND IN Z/OS NUCLEUS ROUTINE IRARMERR	PTF
The CA RS 2103 service count for this release is 1		

CA Mainframe Application Tuner
CA RS 2103 Service List for CEESB00

2

FMID	Service	Description	Type
CEESB00	LU00239	S015F-30 ABEND IN Z/OS NUCLEUS ROUTINE IRARMERR	PTF
The CA RS 2103 service count for this FMID is 1			

Service	Details	
LU00239	LU00239 M.C.S. ENTRIES = ++PTF (LU00239)	
	S015F-30 ABEND IN Z/OS NUCLEUS ROUTINE IRARMERR	
	PROBLEM DESCRIPTION:	
	The CA MAT sampling routine may occasionally alter settings in a z/OS control block called the Resources Manager User Control Block (OUCB). Specifically, the bits in the OUCBSFL flag byte (OUCB+x'11') may be unintentionally altered, including bit 3, the Invalid bit (OUCBINV).	
	SYMPTOMS:	
	SVC dumps will be produced with the following Title and Symptom String:	
	Dump Title:	
	SRM RECOVERY ENTERED, COMPON=SRM, COMPID=SC1CX, ISSUER=IRARMER2	
	Primary Symptom String:	
	RIDS/NUCLEUS#L PIDS/5752SC1CX AB/S015F RIDS/IRARMERR#R VALU/HD0D8906C	
	REGS/C01EA PRCS/00000030 VALU/CSRM	
	Symptom	Symptom data Explanation
	-----	-----
	RIDS/NUCLEUS#L	NUCLEUS#L Routine identifier
	PIDS/5752SC1CX	5752SC1CX Component identifier
	AB/S015F	015F ABEND code - system
	RIDS/IRARMERR#R	IRARMERR#R Routine identifier
	VALU/HD0D8906C	D0D8906C Error related hexadecimal value
	REGS/C01EA	C01EA Program register
	PRCS/00000030	00000030 Return code
	VALU/CSRM	SRM Error related character value
	IMPACT:	
	After the OUCB is altered, when a SYSEVENT REQASD is issued to obtain address space related data for the address space identified by the altered OUCB, abend S015F-30 will occur in z/OS Nucleus Routine IRARMERR.	
	CIRCUMVENTION:	
	None.	
	PRODUCT(S) AFFECTED:	
	CA MAT base component	Version 11.0
	CA MAT base component	Version 12.0
	Related Problem:	
	MATUNE 914	
	Copyright (C) 2021 CA. All rights reserved. R00130-EES110-SP1	
	DESC(S015F-30 ABEND IN Z/OS NUCLEUS ROUTINE IRARMERR).	
	++VER (Z038)	
	FMID (CEESB00)	
	PRE (R087758 R093534 S014710)	
	SUP (LT00239 S007886 ST07886)	
MCS	LU00239	STARTS ON PAGE 0002

CA Mainframe Application Tuner 11.0
CA RS 2103 Product/Component Listing

Product Family	Product	Release
Application Development	CA MAT @DAM COMPONENT	11.00.00
	CA MAT BASE COMPONENT	11.00.00
	PERFORMANCE MANAGEMENT ASSISTANT	11.00.00
	TESTING TOOLS COMMON SYMBOLIC COMPONENT	09.00.00
The CA RS 2103 Product/Component Count for this release is 4		

CA RS Level	Service	FMID
CAR2103	LU00239	CEESB00
CAR2011	S014094	CEESB00
CAR2010	S014710	CEESB00
CAR2005	S012391	CEESB00
CAR2002	S011095	CEESB00
CAR1911	S010480	CEESB00
CAR1906	S008588	CEESB01
	S008388	CEESB00
	S008096	CEESB00
CAR1905	S007886	CEESB00
CAR1904	S007577	CEESB00
CAR1812	S005870	CEESB00
CAR1811	S005798	CEESB00
	S005279	CEESB00
CAR1810	S005370	CEESB00
CAR1809	S004878	CEESB00
	S004134	CEESB00
CAR1807	S003880	CEESB00
	S003801	CEESB00
	S003759	CEETB00
	S003593	CEESB00
	S001640	CEESB00
CAR1806	S003651	CEESB01
CAR1805	S001627	CEESB00
	S000491	CEESB00
	S000319	CEESB00
CAR1804	S001105	CEESB00
	S000831	CEESB00
	S000593	CEESB00
CAR1803	S000373	CEESB00
	R099733	CEESB00
CAR1802	S000075	CEESB00
	S000072	CEETB00
	S000063	CEESB01
	R099882	CEESB01
	R098725	CEESB00
CAR1801	R099415	CEESB00
	R099193	CEESB00
	R099125	CEESB00
CAR1712	R098848	CEESB00
	R098476	CEESB00
CAR1710	R097756	CEESB00
	R097686	CEESB00
	R097678	CEESB01
CAR1708	R097128	CEESB00
	R096907	CEESB00
	R096869	CEESB00

CA Mainframe Application Tuner 11.0
All CA RS Levels Service List

CA RS Level	Service	FMID
	R096842	CEESB00
	R096814	CEESB00
	R096766	CEESB00
	R096565	CEESB00
CAR1707	R096779	CEESB00
	R096571	CEESB00
	R096354	CEESB00
	R095985	CEESB00
	R095599	CEESB00
	R094814	CEESB00
CAR1706	R096176	CEESB00
	R096046	CEESB00
	R095976	CEESB00
	R095968	CEESB00
	R095903	CEESB00
	R095188	CEESB00
	R095064	CEESB00
CAR1705	R095698	CEETB00
	R095408	CEESB00
	R095402	CEESB00
	R095156	CEESB00
CAR1704	R095104	CEESB00
	R094987	CEESB00
	R094715	CEESB00
	R094291	CEESB00
CAR1703	R094059	CEESB00
	R094011	CEESB00
	R094010	CEESB00
	R093968	CEESB00
	R093875	CEESB00
	R093663	CEESB00
CAR1701	R093697	CEESB00
	R093644	CEESB00
	R093572	CEESB00
	R093535	CEESB01
	R093534	CEESB00
	R093182	CEETB00
	R087758	CEESB00
	R087757	CEETB00
CAR1612	R093225	CEESB00
	R091221	CEESB01
	R091220	CEESB00
	R091163	CEY3B00
	R091159	CEETB00
	R090549	CEESB00
	R090215	CEESB00
	R087821	CEESB00

CA Mainframe Application Tuner 11.0
All CA RS Levels Service List

CA RS Level	Service	FMID
	R087759	CEESB01
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