Release	Service	Description	Hiper
12.5	RO62397	Have TESTASRS STEP CC reflect compile RC	
	RO65885	S013-4C with FAVER EXPORT when PLSALLPS (Y)	
	RO66443	VAM2F$F1 0C4-4 when UPDRECCB is overlaid	
The CA RS 1404 service count for this release is 3			

FMID	Service	Description	Hiper
CCTVC50	RO62397	Have TESTASRS STEP CC reflect compile RC	
	RO65885	S013-4C with FAVER EXPORT when PLSALLPS (Y)	
	RO66443	VAM2F$F1 0C4-4 when UPDRECCB is overlaid	
The CA RS 1404 service count for this FMID is 3			

Release	Service	Details
12.5	RO62397	RO62397 M.C.S. ENTRIES = ++PTF(RO62397) DESC(Have TESTASRS STEP CC reflect compile RC). ++VER(Z038) FMID(CCTVC50) PRE(RO57093) /* PROBLEM DESCRIPTION: When optional tables are not included in the parms for TESTASRS, a non-zero return code is issued even if the compiles are successful. Changed the return code (RC) propagated into the STEP COND CODE (CC) of the TESTASRS job distributed in your CCTVJCL library. Going forward, the STEP CC will only reflect the success or failure of the compiles of the Allocation Selection Routines. A value of '0000' for the CC will mean the ASRs compiled successfully. A value of '0001' for the CC will mean that one or more of the ASRs did not compile successfully. SYMPTOMS: A non-zero CC is being returned when one or more of the optional tables, KEYDSN or EXCLJOB, is not found in the data set referenced in the PARMS DD statement in your Started Task, default name VAM, distributed in your CCTVJCL library. IMPACT: The non-zero CC associated with the missing optional tables can be mistaken for an ASR compile failure. CIRCUMVENTION: Include both optional tables in the PARMS DD data set. HIPER: NO DISTRIBUTION CODE: A PRODUCT(S) AFFECTED: CA Allocate DASD Space and Placement Release: 12.5 RELATED PROBLEM(S): 3483 */ .

Release	Service	Details

12.5	RO65885	RO65885 M.C.S. ENTRIES = ++PTF(RO65885)
		DESC(S013-4C with FAVER EXPORT when PLSALLPS (Y)).
		++VER(Z038) FMID(CCTVC50)
		PRE(RO65730)
		/*
		PROBLEM DESCRIPTION:
		S013-4C abends during CA-FAVER Export Processing of a VSAM CLUSTER
		when the non-VSAM data set allocated to contain the exported copy of
		the VSAM cluster has been allocated with DSORG=PS. Problem has been
		seen without CA Allocate when DSORG=PS is coded in the JCL and with CA
		Allocate running in a PLSALLPS (Y) configuration when DSORG=PS has not
		been coded in the JCL.
		SYMPTOMS:
		S013-4C abends during OPEN when Job JCL contains EXEC PGM=GVEXPORT.
		IMPACT:
		Additional CPU cycles needed to rerun the abending job.
		CIRCUMVENTION:
		Change the active value of sysparm PLSALLPS to (N) and then use your
		ASR to conditionally execute the following statement for those new
		allocation requests that do not get S013-4C abends during OPEN:
		IF &DSORG = 'PS' THEN SET &DSORG = &DSORG
		HIPER: NO
		DISTRIBUTION CODE: A
		PRODUCT(S) AFFECTED: CA Allocate DASD Space and Placement Release: 12.5
		RELATED PROBLEM(S): 3468
		*/ .
		++HOLD(RO65885) SYSTEM
		REASON(DOC) FMID(CCTVC50)
		COMMENT(
		+----------+----------+
		| CA Allocate DASD Space and Placement Release 12.5 |
		+----------+----------+
		**********
		* PUBLICATION *
		**********
		We have added the following new ASR variable.
		EFFECTIVE_PLSALLPS_VALUE (Alias: LOCAL_PLSALLPS or EPV)
		The initial value of the EFFECTIVE_PLSALLPS_VALUE variable reflects
		the current active value of global system parameter PLSALLPS. Your
		ASR can use the EFFECTIVE_PLSALLPS_VALUE to either disable or
		enable the optional feature provided by PLSALLPS.
		When the initial value of EFFECTIVE_PLSALLPS_VALUE is 'N', changing
		it to 'Y' will have the same effect as if DSORG=PS had been coded in
		the JCL.
		Running with PLSALLPS (Y) has been known to cause S013-4C abends
		during CA-FAVER Export Processing of a VSAM CLUSTER because the
		non-VSAM data set allocated to contain the exported copy of the
		VSAM cluster has been allocated with DSORG=PS. ASR statements
		similar to the following will prevent these abends when running
		with PLSALLPS (Y):
		IF (&VAMENVIR = 'ALLOC') or (&VAMENVIR = 'SPACE')
		THEN
		DO
		IF (&PGM = 'GVEXPORT') AND (&MODULE = 'IEFIIC')
		THEN
		DO
		SET &EFFECTIVE_PLSALLPS_VALUE = 'N'
		END
		END
		Format: Character
		Characteristics:
		Maximum size = 1
		Possible values='N', 'Y'
		Environments:
		ALLOC (Read and Update)

Release	Service	Details
		SPACE (Read Only)) .

Release	Service	Details
12.5	RO66443	RO66443 M.C.S. ENTRIES = ++PTF(RO66443) DESC(VAM2F$F1 0C4-4 when UPDRECCB is overlaid). ++VER(Z038) FMID(CCTVC50) PRE(RO57093) SUP(T25A238) /* PROBLEM DESCRIPTION: 0C4-4 abend in VAM2F$F1 when 3rd-party programs overlay the internal UPDRECCB control block used with the optional Suppress Multi-Launch feature associated with the allocation of new SMS-Managed VSAM data sets. SYMPTOMS: 1. 0C4-4 abend in VAM2F$F1 at failing instruction 'D52B 5024 7000'. 2. GPR 5 points to binary zeros allocated in fetch-protected Key 4. 3. IBM code suppresses the abend after issuing a multi-line console mini-dump IGD300I message to both the JESMSGLG and SYSPRINT DD data sets. 4. When the program requesting the allocation is IDCAMS, the STEP ends with COND CODE 0012. IMPACT: The requested data set does not get created. CIRCUMVENTION: Add the following statement to your ASR...SET &SML = 'N'.... then do a REFRESH to activate it. This will disable the Suppress Multi-Launch feature. Note that any STCs allocating new SMS VSAM data sets that were running prior to the REFRESH will need to be recycled in order to turn off any SML=Y processing that may have already started inside of them. HIPER: NO DISTRIBUTION CODE: A PRODUCT(S) AFFECTED: CA Allocate DASD Space and Placement Release: 12.5 RELATED PROBLEM(S): 3501 */ .