

CA Datacom CICS Services 14.0
CA RS 1408 Service List

Release	Service	Description	Type
14.0	R071231	SKPSYNC OF LOG COMMANDS FOR A SINGLE MUF UPDATER IN MMF	PTF
The CA RS 1408 service count for this release is 1			

CA Datacom CICS Services
CA RS 1408 Service List for CAB1E00

FMID	Service	Description	Type
CAB1E00	R071231	SKPSYNC OF LOG COMMANDS FOR A SINGLE MUF UPDATER IN MMF	PTF
The CA RS 1408 service count for this FMID is 1			

CA Datacom CICS Services 14.0
CA RS 1408 - PTF RO71231 Details

Release	Service	Details
14.0	RO71231	<p>RO71231 M.C.S. ENTRIES = ++PTF (RO71231)</p> <p>SKPSYNC OF LOG COMMANDS FOR A SINGLE MUF UPDATER IN MMF</p> <p>PROBLEM DESCRIPTION: Currently CA Datacom CICS Services (DBC) 14.0 code replaces all user LOG commands such as COMMIT, ROLBK, LOGTB, LOBCP and LOGCR with CICS SYNCPOINT commands. With this enhancement, DBC honors the SKPSYNC=YES selection in the MMF environment as long as there is only one MUF participating in an update type transaction. For example, a transaction can have a read or locate type command on one MUF and an ADD or UPDAT on a second MUF. In this case, the user LOG commands such as COMMIT, ROLBK, LOGTB LOGCP and LOGCR will not be replaced by CICS SYNCPOINT commands. Instead they will be sent down the locked thread to the updating MUF. In a case where there are no locked threads to any MUF for some reason, the command will be sent to the first MUF if connected. This is the same as before when option SKPSYNC=YES is selected. If, however, two or more MUFs are being updated, the user LOG command is still being replaced by a CICS SYNCPOINT or SYNCPOINT ROLLBACK.</p> <p>SYMPTOMS: The user sees different symptoms such as the following: DBCVTFR SKPSYNC entry not honored READNEXT attempt failed ADPL ABEND in CSF 14.0</p> <p>IMPACT: The customer is not able to upgrade from DBC 11.0 to 14.0 because of application failures in 14.0.</p> <p>CIRCUMVENTION: Take out the user LOG commands and replace them with the CICS SYNCPOINT or SYNCPOINT ROLLBACK. Another option would be to stay on DBC 11.0 release. This only applies to the environments where there is no toleration for the standard IBM SYNCPOINT processing protocol.</p> <p>PRODUCT(S) AFFECTED: CA Datacom CICS Services Release 14.0 CA Datacom CICS Services Release 15.0</p> <p>Star Problem(s): DBC 787</p> <p>DBOC OUTPUT SHOWS INVALID TERMID IN AUTO OPEN ENTRIES</p> <p>PROBLEM DESCRIPTION: Some DBOCPRT 'auto open' messages driven by non-terminal transactions have invalid names for the TERMID= value instead of ????. For example: AUTO OPEN=0114 TRANSID=AUTO PGMID=AUTOPGM TERMID= M>D DBOC INQ=TRACE may also show these bad terminal-IDs.</p> <p>SYMPTOMS: Invalid terminal-IDs appears in these reports/traces instead of question marks when non-terminal transactions are initiated. These messages appear in the DBOCPRT output or, if not defined, in MSGUSR (CSMTLOG).</p> <p>IMPACT: The invalid TERMID value may be misinterpreted as being a valid TERMID.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Datacom CICS Services Release 14.0</p> <p>Star Problem(s): DBC 784</p> <p>Copyright (C) 2014 CA. All rights reserved. R00039-DCC140-SP1</p> <p>DESC(SKPSYNC OF LOG COMMANDS FOR A SINGLE MUF UPDATER IN MMF). ++VER (Z038) FMID (CABLE00) PRE (RO41380 RO43943 RO45362 RO45627 RO46383 RO46626 RO57616 RO64568) SUP (RO51648 RO59978 RO64674 RO67898 TR51648 TR53674 TR57889 TR58744 TR59978 TR64674 TR66752 TR67365 TR67898 TR71135 TR71231)</p>