

# CA-GSS<sup>®</sup> for VSE

## Message Guide

5.0



Computer Associates<sup>®</sup>

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This chapter contains all of the messages generated by CA-GSS for VSE.

## DCMO and DCMT Messages

### DCMO301E XPCC ERROR aaaaaaaaa bbbbbbbb cc dd ee ff gg hh

**Reason:**

An XPCC error is reported by the CICS interface. aaaaaaaaa is the terminal id, bbbbbbbb is the identification of the target application, cc is the XPCC function code in hex, dd is the function description code in hex, ee is the return code from register 15 in hex, ff is the XPCC return code in hex, gg is the XPCC reason code in hex, and hh is the XPCC flag value in hex.

**Action:**

Check for error messages from the target application. XPCC function and return codes can be checked in the Chapter 2, 'Return Codes' or the current *VSE/ESA System Macros Reference* under MAPXPCCB. Have these code available if you need to contact Computer Associates Technical Support.

### DCMO303I TRANSACTION COMPLETED

**Reason:**

The target application has terminated.

**Action:**

Check for error messages from the target application.

### **DCMO305E GETVIS ERROR**

**Reason:**

A GETVIS issued by the CICS XPCC interface for a 256-byte work area failed.

**Action:**

Increase available partition GETVIS.

### **DCMO308E xxxxxxxx IS NOT ACTIVE**

**Reason:**

An XPCC CONNECT for the target application xxxxxxxx failed.

**Action:**

Make sure the target application is running. Check for any error messages.

### **DCMO310E TERMINAL OUTPUT BUFFER TOO SMALL**

**Reason:**

More data was received than will fit into the user's terminal buffer..

**Action:**

Contact Computer Associates Technical Support.

### **DCMO311E SESSION REJECTED – SUBTASK PENDING/ACTIVE**

**Reason:**

A connect request for the user to Unicenter CA-FAQS ASO failed because the user's termid was still active in subtask processing.

**Action:**

Retry. Contact Computer Associates Technical Support if condition does not clear.

**DCMO313E SYNCHRONIZATION ERROR DURING CONNECT****Reason:**

The initial receive after a connect did not return the expected initialization data.

**Action:**

Retry. Contact Computer Associates Technical Support if condition does not clear.

**DCMT301E XPCC ERROR aaaaaaaaa bbbbbbbb cc dd ee ff gg hh****Reason:**

An XPCC error is reported by the VTAM interface. aaaaaaaaa is the terminal id, bbbbbbbb is the identification of the target application, cc is the XPCC function code in hex, dd is the function description code in hex, ee is the return code from register 15 in hex, ff is the XPCC return code in hex, gg is the XPCC reason code in hex, and hh is the XPCC flag value in hex.

**Action:**

Check for error messages from the target application. XPCC function and return codes can be checked in the Chapter 2, 'Return Codes' or the current *VSE/ESA System Macros Reference* under MAPXPCCB. Have these code available if you need to contact Computer Associates Technical Support.

**DCMT305E GETVIS ERROR****Reason:**

A GETVIS issued by the CICS XPCC interface for a 256-byte work area failed.

**Action:**

Increase available partition GETVIS.

**DCMT308E xxxxxxxx IS NOT ACTIVE****Reason:**

An XPCC CONNECT for the target application xxxxxxxx failed.

**Action:**

Make sure the target application is running. Check for any error messages.

### **DCMT310E TERMINAL OUTPUT BUFFER TOO SMALL**

**Reason:**

More data was received than will fit into the user's terminal buffer..

**Action:**

Contact Computer Associates Technical Support.

## **GAO Messages**

This section explains the GAO- prefix messages.

### **GAO606 LOAD FAILED FOR xxxxxxxx**

**Reason:**

A panel was unable to load xxxxxxxx as a user function package.

**Action:**

Contact Computer Associates Technical Support.

### **GAO607 xxxxxx FAILED RC=**

**Reason:**

A panel function failed with the indicated return code.

**Action:**

Contact Computer Associates Technical Support.

### **GAO639 aaa bbbbbb FAILED RC=**

**Reason:**

The indicated panel function failed with the indicated return code.

**Action:**

Check for other error messages and take action, else contact Computer Associates Technical Support for additional help.

**GAO715E xxxxxxxx ABEND CODE 00.00****Reason:**

An abend has occurred within program xxxxxxxx processing. The VSE/ESA abend code and the program check code are displayed in hexadecimal format. This code is followed by a series of messages showing the PSW and registers with phase names and displacements where these can be determined. A series of PDUMPs is produced (SDUMP is used for VSE/ESA 2.4 or higher). In most cases, the program will continue to function, if possible.

**Action:**

Contact Computer Associates Technical Support.

## GFC Messages

You may encounter GFC error messages as a result of some error in CPR (CICS Print Report) processing.

For each message, read the accompanying explanation and take the appropriate action (if any).

**GFC001A WAITING FOR MOUNT FORM xxxx ON PRINTER yyyy****Reason:**

CPR requires the form "xxxx" to be mounted on CICS printer "yyyy".

**Action:**

Printer "yyyy" waits for "Go" to be issued from menu. Reply "G" to the printer from the CPR Printer list panel.

**GFC002E CIST - ERROR ON PDS XXXXX OF Y..Y RC=ZZZ AAAA****Reason:**

A PDS error occurred on the "XXXXX" access of member "Y..Y" while being used by printer "AAAA", resulting in a return code of "ZZZ".

**Action:**

Printer "AAAA" stops until error is cleared from the CPR Printer list panel. Refer to the PDS error message displayed before this message and reply "P" to stop the printer and clear the error. Depending on the error, this printer can then be restarted by replying "S" on the CPR Printer list panel. If the problem persists, contact Computer Associates Technical Support.

**GFC003E FAQSCIST ABNORMAL TERMINATION CODE nn**

**Reason:**

The FAQSCIST subtask terminated abnormally, either due to error or entry of the T FORCE command from the CPR Printer list panel.

**Action:**

A series of PDUMPs are taken and written to SYSLST. If you need to contact Computer Associates Technical Support, be sure you have your PSW and registers displayed at the system console when you call.

**GFC004E PHASE FAQSCIST NOT FOUND.**

**Reason:**

The FAQSCIST phase was not found.

**Action:**

CPR transaction "FAQW" terminates. Check to make sure that the library containing the phase is in the library chain for the CICS partition.

**GFC005E ERROR LOADING FAQSCIST**

**Reason:**

A CDLOAD error occurred while attempting to load FAQSCIST.

**Action:**

CPR transaction "FAQW" terminates. If the cause of the CDLOAD error cannot be determined, contact Computer Associates Technical Support.

**GFC006E FAQSCIST NOT ATTACHED****Reason:**

An attempt to attach the FAQSCIST subtask to the CICS partition failed.

**Action:**

CPR transaction "FAQW" terminates. If the cause of the attach error cannot be determined, contact Computer Associates Technical Support.

**GFC007I XX...XX ON PRTR YYYY RESET TO DISP=Z FROM A****Reason:**

The print member with the description "XX..XX" running on printer "YYYY" was reset to its starting disposition and number of copies after an abend occurred.

**Action:**

Execution continues. If this message appears often, contact Computer Associates Technical Support.

**GFC008I MOUNT OF FORM XXXX ON PRINTER YYYY COMPLETED****Reason:**

The command "G" was issued to the printer "YYYY" from the CPR Printer list panel.

**Action:**

Printer "YYYY" can now begin to print.

**GFC009W CHECK PRINTER XXXX FOR POSSIBLE ERROR****Reason:**

An error has occurred while accessing this printer as defined in the CICS Terminal Control Table. The FAQP transaction running on CICS for the printer is cancelled.

**Action:**

Check printer for error. Use the CPR Printer Status panel to restart, etc.

**GFC010I CPR RELEASE xxxxxxxx HAS BEEN yyyyyyyy FOR ID=zzzz.**

**Reason:**

CPR has been INITIATED/TERMINATED for CICS whose SYSIDNT=zzzz. FAQSCIST starts/ends dispatching printer tasks for this CICS.

**Action:**

None. Informational only.

**GFC011E CDLOAD OF USEREXIT: xxxxxxxx FAILED, RC=yyy, IGNORED.**

**Reason:**

CPR has failed to load a detected user exit, xxxxxxxx, due to a CDLOAD error, which resulted in a return code of yyy. FAQSCIST processing continues with user exit ignored.

**Action:**

Contact Computer Associates Technical Support.

**GFC012I USEREXIT: xxxxxxxx HAS BEEN ACTIVATED.**

**Reason:**

A CPR user exit is active for FAQSCIST.

**Action:**

None. Informational only.

**GFC013I SECURITY VIOLATION: ATTEMPTING TO PRINT TO xxxx.**

**Reason:**

CPR user exit has detected an attempt to use printer ID "xxxx". Changes member active for the printer ID to DISP=S.

**Action:**

Change user exit, or alter display member to print to proper printer ID.

**GFC014E INVALID, USE FAQSCICI IN PLT ENTRY****Reason:**

An attempt was made to execute FAQSCICW as a PLT entry to CICS.  
Transaction FAQW terminates.

**Action:**

Use FAQSCICI in startup PLT and FAQSCICE in shutdown PLT.

**GFC015I CPR SCREEN PRINT FACILITY INITIATED.****Reason:**

CPR screen print facility has been started, with FAQT transaction active.

**Action:**

None. Informational only.

**GFC016I CHECK PRINTER xxxx FOR POSSIBLE INTERRUPTION.****Reason:**

A defined printer has been stopped, or an error condition triggered a CICS SIGNAL condition. The system pauses the printer task until the condition has been corrected.

**Action:**

Check the printer for possible error, out of paper, etc.

**GFC017I INTERRUPTION CLEARED FOR PRINTER xxxx.****Reason:**

The condition that resulted in the CICS SIGNAL has been cleared. Printout continues from interrupted point.

**Action:**

None. Informational only.

### **GFC018I TERMERR CLEARED FOR PRINTER xxxx, MEMBER RESET.**

**Reason:**

A printer with a TCT ID of "xxxx" was turned off and is now back in service. The member that was printing when the printer was turned off is reset, and resumes printing from its beginning.

**Action:**

None. Informational only.

### **GFC019W BAD STATUS FOR PRINTER xxxx FOUND, RESET TO PAUSE**

**Reason:**

The CPR dispatcher has detected an inconsistent status for the CPR printer ID "xxxx". This error can indicate that more than one CICS share the same SYSIDNT value. The message can also be issued when CPR is recovering from either an unscheduled IPL or forced termination (via the T FORCE command issued from the CPR Printer Status panel).

**Action:**

Reset the status for the printer ID to "PAUSE". Also, check for another CICS that has the same SYSIDNT as this printer.

## **GLA Messages**

This section explains the GLA- prefix messages.

### **GLA4nn -- GSAUDIT Messages**

The GLA400-GA499 messages are used by the GSAUDIT utility to signal various error conditions. When the error is associated with a control card, the control card is displayed along with an indication of the location of the error on the card.

### **GLA400 NEITHER REPORT NOR MERGE REQUESTED**

**Reason:**

GSAUDIT requires either a MERGE statement, a SELECT statement, or a PRINT request

**Action:**

Make any necessary corrections and run the job again.

**GLA401 TOO MANY SELECT OR PRINT PARAMETERS****Reason:**

An internal GSAUDIT table has filled up. Optional zaps are available to increase the table size, or you may eliminate one or more SELECT or PRINT parameters in order to continue.

**Action:**

Make any necessary corrections and run the job again.

**GLA402 BAD CARD TYPE****Reason:**

The card displayed has an unrecognized OPCODE.

**Action:**

Make any necessary corrections and run the job again.

**GLA403 STRING HAS BAD TRAILING DELIM****Reason:**

A string is delimited by the second occurrence of the initial string character. This character was not repeated, so the string is bad.

**Action:**

Make any necessary corrections and run the job again.

**GLA404 COMPARAND TOO LONG****Reason:**

A string compare may not specify more characters than are present in the item being compared with it.

**Action:**

Make any necessary corrections and run the job again.

**GLA405 UNIDENTIFIED RELATIONAL OPERATOR**

**Reason:**

A test requires a relational operator like "EQ" or "GT".

**Action:**

Make any necessary corrections and run the job again.

**GLA406 TOO MANY RELATIONAL EXPRESSIONS**

**Reason:**

The internal LOGIC table has filled up. Optional zaps are available to increase the table size, or you may eliminate one or more SELECT compares in order to continue.

**Action:**

Make any necessary corrections and run the job again.

**GLA407 TOO MANY PRINT ITEMS**

**Reason:**

The internal PRINT table has filled up. Optional zaps are available to increase the table size, or you may eliminate one or more PRINT items in order to continue.

**Action:**

Make any necessary corrections and run the job again.

**GLA408 TOO MANY SORT ITEMS**

**Reason:**

The internal SORT table has filled up. Optional zaps are available to increase the table size, or you may eliminate one or more SORT fields in order to continue.

**Action:**

Make any necessary corrections and run the job again.

**GLA409 INVALID DELIMITER****Reason:**

A delimiter character such as a comma or space was expected at the indicated location, but was not found.

**Action:**

Make any necessary corrections and run the job again.

**GLA410 AND/OR EXPECTED BUT NOT FOUND****Reason:**

A relational expression can end with only AND or OR. The indicated field is not valid.

**Action:**

Make any necessary corrections and run the job again.

**GLA411 STRING TOO LONG****Reason:**

The specified string is too long.

**Action:**

Make any necessary corrections and run the job again.

**GLA412 UNSUPPORTED ACTION PARAMETER****Reason:**

The ACTION card displayed has an unrecognized keyword.

**Action:**

Make any necessary corrections and run the job again.

#### **GLA413 UNSUPPORTED MERGE PARAMETER**

**Reason:**

The MERGE card displayed has an unrecognized keyword.

**Action:**

Make any necessary corrections and run the job again.

#### **GLA414 NO LABEL INFO**

**Reason:**

No label information was found for a MERGE card file.

**Action:**

Supply DLBL or TLBL and run the job again.

#### **GLA415 UNSUPPORTED MERGE PARAMETER**

**Reason:**

The MERGE card displayed has an unrecognized RESET= operand.

**Action:**

Make any necessary corrections and run the job again.

#### **GLA416 USER ITEM TABLE FULL**

**Reason:**

More than 9 user DEFINE requests have been issued.

**Action:**

Reduce the number of DEFINE requests and run the job again.

#### **GLA417 DEFINE NAME TOO LONG**

**Reason:**

User-defined names can be only 8 (eight) characters.

**Action:**

Make any necessary corrections and run the job again.

**GLA418 HEADER LINE TOO LONG (MAX 132)****Reason:**

The user header line cannot be any longer than 132 positions.

**Action:**

Make any necessary corrections and run the job again.

**GLA419 DETAIL LINE TOO LONG (MAX IS 132)****Reason:**

The detail line cannot be any longer than 132 positions.

**Action:**

Remove one or more PRINT fields to reduce length.

**GLA420 INSUFFICIENT CODE STORAGE (INCREASE EXEC SIZE)****Reason:**

GSAUDIT generates code for the user report generation. This code follows the program and precedes the GETVIS area.

**Action:**

Increase this area by increasing the EXEC card SIZE parameter.

**GLA421 MERGE FILE IS UA OR IN= IS IGN****Reason:**

A MERGE file was found to be assigned "UA", or the input file was assigned "IGN".

**Action:**

Correct the JCL and run the job again.

### **GLA422 OUTPUT RECORD TOO LONG**

**Reason:**

The internal OUTPUT table has filled up. Optional zaps are available to increase the table size, or you may eliminate one or more SELECT compares in order to continue.

**Action:**

Make any necessary corrections and run the job again.

### **GLA423 INSUFFICIENT CODE STORAGE (INCREASE EXEC SIZE)**

**Reason:**

GSAUDIT generates code for OUTPUT statements. This code follows the program and precedes the GETVIS area.

**Action:**

Increase this area by increasing the EXEC card SIZE parameter.

### **GLA424 SORT KEY TOO LONG**

**Reason:**

The internal SORT table has filled up.

**Action:**

Reduce number of SORT parameters, or reduce their length.

### **GLA425 INSUFFICIENT CODE STORAGE (INCREASE EXEC SIZE)**

**Reason:**

GSAUDIT generates code for SORT statements. This code follows the program and precedes the GETVIS area.

**Action:**

Increase this area by increasing the EXEC card SIZE parameter.

**GLA426 INSUFFICIENT STORAGE TO LOAD SORT PROGRAM****Reason:**

The user SORT phase is loaded after GSAUDIT in memory and before the GETVIS area. At least 40K must be available.

**Action:**

Increase this area by increasing the EXEC card SIZE parameter.

**GLA427 ITEM NAME TOO LONG****Reason:**

Names of referenced fields may not exceed 8 (eight) characters.

**Action:**

Make any necessary corrections and run the job again.

**GLA428 BAD ITEM NAME****Reason:**

The name identified is not known to GSAUDIT.

**Action:**

Make any necessary corrections and run the job again.

**GLA429 ITEM SUBSTRING IS OUT OF RANGE****Reason:**

The offset and/or length coded is outside the item.

**Action:**

Make any necessary corrections and run the job again.

**GLA430 INVALID DELIM AT END OF ITEM NAME****Reason:**

A field name must end with a space, plus, or open parenthesis.

**Action:**

Make any necessary corrections and run the job again.

**GLA431 SORTWK= NOT NUMERIC**

**Reason:**

The SORTWK keyword must specify the number of sort work files.

**Action:**

Make any necessary corrections and run the job again.

**GLA432 STRING TABLE FULL**

**Reason:**

The internal STRING table has filled up. Optional zaps are available to increase the table size, or you may eliminate one or more SELECT compares in order to continue.

**Action:**

Make any necessary corrections and run the job again.

**GLA433 GETVIS FAILED - NOT ALL RECORDS PROCESSED**

**Reason:**

The internal table used to sort records is full and GETVIS to expand this table could not be allocated.

**Action:**

Use a SORTX card to enable an external sort, increase the ACTION SORTI= value, or increase the GETVIS area size before running again.

**GLA434 INPUT AUDIT TRAIL FILE NOT FOUND**

**Reason:**

The LCAUDIT.CTL member was not found. The run is terminated.

**Action:**

Unicenter CA-FAQS PCS or AllFusion CA-FLEE must generate audit records to create the LCAUDIT.CTL audit file.

**GLA435 INTERNAL ERROR AT GSAUDIT+000000****Reason:**

GSAUDIT has detected an internal error at the indicated offset. The printout will contain a page with a header of **\*\*INTERNAL ERROR\*\*** followed by the contents of the registers at the time of the error and a DUMP of the GSAUDIT partition.

**Action:**

You should contact Computer Associates Technical Support with this header page and the dump on hand.

**GLA436 PDS ERROR -- RESET FORCED****Reason:**

A PDSVSE error was signalled during a MERGE RESET request. The output file has been reset without any carryover of records. If a MERGE RESET is performed when the SYS\$VIO PDS is full, this message will often result. This is a normal condition.

**Action:**

None. Informational only.

**GLA448 GETVIS FAILED RC=XX****Reason:**

Insufficient GETVIS space is available in the partition for buffers and work space.

**Action:**

Run the job in a partition with more GETVIS.

**GLA449 PHASE XXXXXXXX NOT LOADED RC=99****Reason:**

A CDLOAD for the phase named in the message could not be loaded.

**Action:**

Check the return code. More partition GETVIS may be needed, or the phase may not be in the LIBDEF search chain.

## GLA6xx -- Internal Failures and User Errors

GLA6xx messages typically document internal failures or user errors requiring action by your systems programmer. When the error is associated with a Systems/Online control statement, the statement is displayed along with an indication of the location of the error on the statement.

Some messages are self-explanatory or are fully explained by the Help facility. These messages have no number and are not documented here.

Some GLA68x errors are related to Computer Associates's GMF (General Communications Facility).

### GLA600 xxxxxxxx FAILED RC=ii.cc M=nnnnnnnn.ttt L=xxxx.yyyy

**Reason:**

This message indicates that a Screen Manager or GREXX failure occurred. RC=ii.cc is the hexadecimal return code, M=nnnnnnnn.ttt is the name of the member, and L=xxxx.yyyy is the location within that failing member.

**Action:**

A code of 00.08 indicates that a prior error caused the editor to end. This message may be preceded by another error message. If so, correct the condition described by that message and retry the request before contacting Computer Associates Technical Support.

Error codes of the form 01.xx are issued by PDSVSE with a prior GP-prefix message better describing the error. Error codes of the form 02.xx are issued by SDFEXEC and usually represent a panel coding error detected at runtime. This message may be followed by a GLA619 message listing a reason for the failure.

Please refer to this text for possible user errors which could cause this message. RC=1D means that an uninstalled component was called and is normally a user error. This message may also be followed by a line on the console echoing the text of the failing panel control statement. When a failure in panel code occurs (RC=4x or RC=5x), a display of panel variables may be produced on the console. This information is for the use of Computer Associates Technical Support personnel and should be read to them when the problem is reported.

**GLA601 PDSVSE FAILED RC=rr M=nnnnnnnn.# U=uuuuuuuu****Reason:**

This message indicates that a panel encountered an error accessing a PDS member. Also displayed are 'rr' (the PDSVSE return code), followed by the member name and, optionally, the user ID. The PDSVSE return codes should be consulted before contacting Computer Associates Technical Support. This information is for the use of Computer Associates Technical Support personnel and should be read to them when the problem is reported. This message may be followed by a GLA619 message listing a reason for the failure.

**Action:**

See the GPP message explanations in this guide.

**GLA602 GSEDIT FAILURE RC=ii.cc COMPONENT=cccccccc****Reason:**

This message reports any nonzero completion code for the Full Screen Interface. "cccccccc" identifies the failing component name or is 'UNKNOWN' when this information is not available. "ii.cc" displays the failing return code from register 15 or an additional error code. A code of 00.08 indicates that a prior error caused the editor to end.

**Action:**

This message may be preceded by another error message. If so, correct the condition described by that message and retry the request before contacting Computer Associates Technical Support. A component of 'DCM' refers to general-purpose Computer Associates Data Center Management code shared by many products. Other component codes reference product-specific modules.

**GLA603 Lib access routine unavailable****Reason:**

This message indicates that the GSSLBGP phase was not available to process a file transfer request.

**Action:**

Usually, this message is the result of a prior module load failure. Look at all previous messages for a load error.

### GLA604 X=member LOAD FAILED

**Reason:**

The CDLOAD of external module member failed.

**Action:**

If a previous message does not indicate a lack of partition GETVIS storage, this probably means that the phase was not found in any library in the PHASE LIBDEF search chains. Increase partition GETVIS or add the required library to the search chains.

### GLA605E OAL FAILED M=nnnnnnnn.ttt S=ssss

**Reason:**

A GREXX compile error has occurred. It is produced by GSPDSU from the FAOCM module. Another error message usually precedes this message, better explaining the error condition. M=nnnnnnnn.ttt is the name of the panel member, and S=ssss is the statement number within that failing member.

**Action:**

If this message is preceded by another error message, correct the condition described by that message and retry the request before contacting Computer Associates Technical Support. This message may be followed by an GLA619 message listing a reason for the failure. Please see that message explanation for user errors that could have caused this message.

### GLA606 INTERNAL ERROR - PANEL STORAGE NOT FREED

**Reason:**

Storage was allocated but not freed during panel execution. This is usually caused by an error in a REXX function package associated with the product being used at the time of the error. The message is followed by an abend to get additional diagnostic data (R0 is the number of bytes not freed).

**Action:**

Report this error to Computer Associates Technical Support. An AR DUMP of the entire partition is often useful for diagnosis.

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**GLA607I GSEDIT AUTO RESET USER=xxxxxxx LVL=nnn****Reason:**

GSEDIT, the editor or panel manager, has been reentered for user "xxxxxxx" without a normal logoff occurring. This indicates that a terminal session was killed without a normal logoff being performed. This is discovered upon next entry to GSEDIT, usually sometime after the original problem. GSEDIT performs a reset of the old terminal session and continues. The level number 'nnn' is usually zero, except when the original session was nested. If the session being recovered was nested, each nested level is reset with a separate message showing its level number.

**Action:**

None. Informational only.

**GLA619 Error xxx text****Reason:**

"xxx" is a decimal return code value. See the listing below. "text" is an explanation for the error code returned. This message may follow one of the GLA600 or gla605 messages in order to explain the cause of an error. In other words, GLA619 provides more information for a prior error message. Some components may include a secondary error message ID. For example, REXX errors are often reported via a GRXnnnnI message.

**Action:**

See the GRX message explanations. Here is a list of the return codes you can encounter with the GLA619 error message:

3	Program is not found
4	Program interrupted
5	System resources exhausted
6	Unmatched /* or quote
7	WHEN or OTHERWISE expected
8	Unexpected THEN or ELSE
9	Unexpected WHEN
10	Unexpected or unmatched END

11	Control stack full
12	Clause > 500 characters
13	Invalid character in program
14	Incomplete DO/SELECT/IF
15	Invalid hexadecimal or binary string
16	Label not found
17	Unexpected PROCEDURE
18	THEN expected
19	String or symbol expected
20	Symbol expected
21	Invalid data on end of clause
22	Invalid character string
23	Invalid data string
24	Invalid TRACE request
25	Invalid sub-keyword found
26	Invalid whole number
27	Invalid DO syntax or OTHERWISE
28	Invalid LEAVE or ITERATE
29	Environment name too long
30	Name or string > 250 characters
31	Name starts with numeric or period (.)
32	Invalid use of stem
33	Invalid expression result
34	Logical value not 0 or 1
35	Invalid expression

36	Unmatched left parenthesis "(" in expression
37	Unexpected , or right parenthesis ")"
38	Invalid template or pattern
39	Evaluation stack overflow
40	Incorrect call to routine
41	Bad arithmetic conversion
42	Arithmetic overflow/underflow
43	Routine not found
44	Function did not return data
45	No data specified on function RETURN
46	Invalid variable reference
48	Failure in system service
49	Interpreter error
54	Code version incorrect, recompile
55	Invalid code data in OAT, recompile
56	Security violation
59	Error in .aov file
60	Error in .aov file
61	Error in .aov file
62	Error in .aov file
63	Error in .aov file
64	Unimplemented feature
65	REXX program needs initial /* comment
66	Invalid use of ampersand
67	Duplicate label

68	Function name > 32 characters
69	Function has too few args
70	Function has too many args
71	Code version is downlevel
72	Function returned unassigned stem data
73	Record reference exceeds variable value
74	Max statement count
75	ELSE needs semicolon
76	Variable value too long
77	Code area full
78	User function failed (code in RC)
79	Invalid assign to array
80	PULL found empty queue
81	UNDEFINED
82	Array boundary exceeded
83	Code block too large, eval stack full
84	Too many symbols, symbol table full
85	Invalid use of extended variable type
86	Invalid symbol

### **GLA628E GSSUTIL MUST RUN IN STATIC PARTITION**

**Reason:**

Some functions of GSSUTIL are not supported in a dynamic partition. This message may be produced if GSSUTIL is executed in a dynamic partition. The reason for this restriction is that the IBM service employed to update the SDL and the SVA requires a static partition.

**Action:**

Rerun GSSUTIL in a static partition.

**GLA629I GSS/VSE v.m-nnnn utilnam DATED mm/dd/yy hh:mm****Reason:**

This message is issued whenever a CA-GSS for VSE utility is executed to identify the program name along with its version number and effective date. 'utilnam' identifies the utility that was executed; values include 'GSSUTIL' and 'GSSLU62.' v.m-nnnn is the current CA-GSS for VSE maintenance level and DATE is the date and time the module was compiled.

**Action:**

None. Informational only.

**GLA630I xxxx nnnnnnnn SDL SUCCESSFULLY ACTIVATED****Reason:**

Phase name "nnnnnnnn" of component "xxxx" has been activated within the SDL (System Directory List).

**Action:**

None. Informational only.

**GLA631I nnnnnnnn NOT IN SDL****Reason:**

The phase "nnnnnnnn" was not found within the SDL. This phase is required to be present within the SDL.

**Action:**

Load phase "nnnnnnnn" in the SVA and run the job again.

**GLA632I nnnnnnnn CANNOT BE ACTIVATED****Reason:**

The phase "nnnnnnnn" could not be activated within the SDL. An activate function has failed.

**Action:**

None. Informational only.

**GLA633I nnnnnnnn CANNOT BE DEACTIVATED**

**Reason:**

The phase "nnnnnnnn" could not be deactivated within the SDL. A deactivate function has failed.

**Action:**

None. Informational only.

**GLA634I nnnnnnnn NOT LOADED IN SVA**

**Reason:**

The phase "nnnnnnnn" was not loaded into the SVA.

**Action:**

Load phase "nnnnnnnn" into the SVA and run the job again.

**GLA635I PHASE nnnnnnnn SUCCESSFULLY LOADED INTO SVA**

**Reason:**

The phase "nnnnnnnn" has been loaded into the SVA by GSSUTIL. This is a required SVA phase which was not found to have been loaded previously, or for which a different version has been found in the search chain.

**Action:**

None. Informational only.

**GLA636E PHASE nnnnnnnn LOAD TO SVA FAILED RC=cc**

**Reason:**

The phase "nnnnnnnn" was not loaded into the SVA. See the indicated return code. Either the SVA was found to be full, or the phase could not be found in the current search chain.

**Action:**

If the SVA is not full, make any necessary corrections to your search chain and try to load the phase again.

**GLA637I REXXPROC ENABLED****Reason:**

The ENABLE REXXPROC command was performed.

**Action:**

None. Informational only.

**GLA638I REXXPROC DISABLED****Reason:**

The DISABLE REXXPROC command was performed.

**Action:**

None. Informational only.

**GLA641A SUPPLY GSSUTIL COMMAND****Reason:**

GSSUTIL has been executed from the console and is waiting for a command to be entered by the console operator.

**Action:**

Enter valid command or /\* for EOJ.

**GLA642E INVALID GSSUTIL INPUT****Reason:**

The GSSUTIL command displayed after this error message is invalid. The command is ignored.

**Action:**

Type a valid command if input is from the console or correct the JCL and rerun if card input.

**GLA650I PROCESSING PRODUCT xxxxxxxxxx**

**Reason:**

GSSUTIL is INSTALLing or APPLYing PDS files for the product named.

**Action:**

None. Informational only.

**GLA651W PRODUCT NOT FOUND - xxxxxxxxxx**

**Reason:**

GSSUTIL could not find the product in its tables.

**Action:**

Correct the control statement and retry. Contact Computer Associates Technical Support if necessary.

**GLA652W MEMBER mmmmmmmm ## NOT FOUND IN CONTROL MEMBER**

**Reason:**

An APPLY was requested for the named member and type, but that member and type could not be found in the product's control file.

**Action:**

Correct the APPLY statement and retry. Contact Computer Associates Technical Support if necessary.

**GLA653W LIBRARY COMMAND ...**

**Reason:**

A librarian function to open or read a source member has failed. This message reports the command that was issued. This follows a message from the library access program describing the error.

**Action:**

Check the preceding message for the type of failure encountered and make appropriate corrections.

**GLA654E CDLOAD OF xxxxxxxx FAILED****Reason:**

A CDLOAD for the phase xxxxxxxx failed.

**Action:**

Make sure that the product being processed supports GSSUTIL for updating PDS members. Check the phase search chain in effect; the product's library must be included.

**GLA655E INVALID DATA IN SSF FILE xxxxxxxxxx UPDATING yyyyyyyyyyy FAILED AT RECORD nnn****Reason:**

The site-specific update failed. The fix file xxxxxxxxxx was being processed to update PDS member yyyyyyyyyyy, but an error was encountered at record nnn.

**Action:**

Contact Computer Associates Technical Support.

**GLA656W \*\* ERRORS DETECTED - SEE LISTING \*\*****Reason:**

An error condition was detected. Check the console and listing produced for error messages.

**Action:**

Correct any errors reported in prior error messages and rerun the job.

DCMO and DCMT messages are generated by the XPCC communications programs. These messages are returned to the user's terminal.

### GLA680I gmfname infotext

**Reason:**

This message is displayed with LU 6.2 communication status by the GSSLU62 component of GSSLUSRV. The "gmfname" field contains the network name of the node associated with the message. This is also called the GMF (General Messaging Facility) name of the node. The "infotext" field contains the communication status text.

**Action:**

None. Informational only.

### GLA681E gmfname errortext

**Reason:**

This message is displayed with LU 6.2 communication error status by the GSSLU62 component of GSSLUSRV. All messages coded as GLA681E are error messages indicating that a requested function failed. A user action is required to correct these problems.

The "gmfname" field contains the network name of the node associated with the message. If "GSSLU62:" is displayed for "gmfname", the error is a general condition involving the GSSLU62 server and not specific to any single node in the network, or the node name is unknown/unavailable. The return code for GLA681E is "RC=pppp.ssss", where "pppp" is the primary LU 6.2 error code and "ssss" is the secondary LU 6.2 error code.

These codes are documented in Appendix A of the IBM manual, Programming for LU 6.2 (SC30-3400). For common errors, one or more GLA682 messages may follow GLA681, containing details on the failure reason as well as suggested fixes. One or more GLA683 messages may follow that display records lost as a result of the error.

**Action:**

Correct the error and retry.

**GLA682 xxxx****Reason:**

GLA682 messages can follow GLA681 messages, explaining the causes of errors and sometimes suggesting fixes for errors. In other words, GLA682 messages provide more information for a prior error detected by the GSSLU62 component of GSSLUSRV and reported via GLA681.

**Action:**

None. Informational only.

**GLA683 data****Reason:**

GLA683 messages can follow GLA681 messages. 'data' is the data involved in the prior error. Usually, GLA683 is displayed with the data lost as a result of a communications error. If several GLA683 messages appear together, then several records were dropped on account of the same error condition. Any dropped records are included in the shutdown "Dropped records" count.

**Action:**

None. Informational only.

**GLA684I LOSS for GMF=gmfname LU=luname****Reason:**

An LU 6.2 node has gone down or was reset. If the device remains down, subsequent attempts to communicate with it may fail; in that case, other messages will be produced. If no related messages follow, the condition is not an error. The "gmfname" field is "?UNKNOWN" if no GMFname is available. The "luname" field is "?UNKNOWN" if no LU name is available.

**Action:**

None. Informational only.

### **GLA685I SBLK created for LU=luname**

**Reason:**

Communication with an LU 6.2 node has been initiated for the first time. If communications errors occur, GLA681E messages will follow this message.

**Action:**

None. Informational only.

### **GLA686E gmfname LU=luname records lost=nnnnnn**

**Reason:**

Records have been lost, according to the comparison of a record sequence number with an expected sequence number.

**Action:**

None. Informational only.

### **GLA687E Invalid source GMFname from LU=luname**

**Reason:**

A record was received with a blank or zero source GMFname. GMF will attempt to correct the source GMFname, but may not be able to do so if there is no prior valid traffic to the sender. The GLA687 message is followed by a GLA683 message with the record in error in which the source GMFname fixup has been attempted. Records that remain in error may be dropped by the receiving application. Even if the fixup works, the error must be corrected as soon as possible.

**Action:**

Check the configuration on the sender to ensure that a valid GMFname was specified.

**GLA688E GMF=GMFname LU=luname disabled****Reason:**

The port listed failed to receive data because it is down or in error. The application has disabled the port until it comes up, at which point it will be automatically reenabled (and GLA689I will be produced). Message GLA688E follows a GLA681-GLA683 series describing the error.

**Action:**

None required. The port will be reenabled once anything is received from the target application. You can manually reenable the failing port via the GSSLUSRV command 'ENABLE GMFname'. You can manually disable a port via the GSSLUSRV command 'DISABLE GMFname'.

**GLA689I GMF=GMFname LU=luname reenabled****Reason:**

The port listed was automatically reenabled for communications. A prior GLA688E message indicates when the port was disabled.

**Action:**

None. Informational only.

**GLA690E Record returned to sender****Reason:**

The record indicated for the previous transmit error was returned to the sending application as requested by that application.

**Action:**

None. Informational only.

**GLA691I GMF operational for GMFname LU=LUname****Reason:**

GMF is operational for the current node, which is GMF name 'GMFname' and LU 'LUname'. GMF and GSSLU62 have been initialized and are ready for communications traffic.

**Action:**

None. Informational only.

**GLA692E GMF=GMFname LU=luname Rdisabled**

**Reason:**

The port listed failed to receive data because it is down or in error. The error was signalled by either a router or the destination GMF. The application has disabled the port until it comes up, at which point it will be automatically reenabled (and GLA689I will be produced). This message does not necessarily follow any other error messages. A GLA683 message listing the failed request may follow this message.

**Action:**

No user action is required because the port will be reenabled once anything is received from the target application. You can manually reenable the failing port via the GSSLUSRV command "ENABLE GMFname". You can manually disable a port via the GSSLUSRV command "DISABLEGMFname".

**GLA693E GETVIS MEMORY EXHAUSTED**

**Reason:**

The GMF partition GETVIS area is exhausted.

**Action:**

Restart GMF with additional GETVIS space.

**GLA694E gmfname Queue full, record dropped**

**Reason:**

The output queue for the designated GMF name is full. The record to be added has been dropped. The default queue limit is 1000; the queue should never fill unless the target device is hung.

**Action:**

The target GMF name is most likely hung and not receiving data. This condition only occurs if VTAM fails to indicate a transmission error and instead simply hangs an I/O request. The record was dropped as an alternative to permitting one hung device from filling all available memory and crashing GMF. The messages will stop once the target system is operational.

## GMS Messages

You may encounter GMS error messages as a result of some internal error in MSHP processing. For each message, read the accompanying explanation and take the appropriate action (if any).

### GMS001 LOAD FAILED FOR GSM SHPUF

**Reason:**

GSM SHPUF could not be loaded into the online partition. Insufficient partition GETVIS or the phase not being found probably caused the load failure.

**Action:**

Verify that the program is in a LIBDEFed library. Increase the partition GETVIS if necessary.

### GMS002 function FAILED RC=nnnn

**Reason:**

Function has returned a nonzero return code. Common functions and return codes are:

- MHDR (8) -- Unable to locate VSE history file
- MHDR (4) - File specified is not a VSE history file
- MOPEN (E04) -- No label information for history file
- any (4) -- Synchronization error - retry function

**Action:**

Ensure that the label matches the VTOC entry for the history file. Record the function listed in the message and call Computer Associates Technical Support for assistance.

### **GMS004 LABEL NOT FOUND FOR xxxxxxx**

**Reason:**

No label information was available for the history file xxxxxxx entered on the MSHPONLN panel.

**Action:**

Ensure that the correct filename for a history file is being entered and that there is a label in either the partition label areas or the system standard label area for it.

## **GOO Messages**

You may encounter GOO messages as a result of some error in the CICS interface. For each message, read the accompanying explanation and take the appropriate action (if any).

### **GOO009E ABEND ENCOUNTERED IN EDITTSP**

**Reason:**

An abend occurred in EDITTSP. The subtask specified encountered an abend. The PSW and general registers at the time of the abend are displayed on the console. Also, a dump is produced on SYSLST.

**Action:**

Collect dumps and console messages, and then contact Computer Associates Technical Support for problem determination.

### **GOO010E xxxxxxx NOT ACTIVE**

**Reason:**

The DCMO transaction produces this message if DCMTDRIV is currently not executing.

**Action:**

Start up DCMTDRIV.

**GOO013I SUBTASK EDITTSXP IS BEING TERMINATED****Reason:**

Subtask EDITTSXP is being terminated.

**Action:**

None. Informational only.

**GOO017E PHASE EDITTSXP CDLOAD FAILURE RC=XX****Reason:**

The CDLOAD macro failed for EDITTSXP. "XX" is the return code from the CDLOAD macro.

**Action:**

Either allocate more partition GETVIS or fix the LIBDEF search chain.

**GOO018E FAILED TO ATTACH SUBTASK EDITTSXP****Reason:**

DCMOCIXP could not attach the subtask EDITTSXP. There are probably too many subtasks in either the partition or the system or there is not enough 24-bit system GETVIS for system control blocks. VSE is currently limited to 32 tasks in a partition. Use the VSE command **STATUS pid**, where pid is the syslog id of the affected partition, to check the number of subtasks in the affected partition. Use the **SIR** command to check subtasks in the system. Use **GETVIS SVA** to check the amount of free 24-bit system getvis.

**Action:**

Reduce the number of subtasks in the partition or the system or increase the amount of 24-bit system getvis as necessary.

**GOO019E EDITTSXP WRONG VERSION****Reason:**

The version of EDITTSXP that was loaded does not match DCMOCMXP.

**Action:**

Check the LIBDEF phase search chains for other copies of both EDITTSXP and DCMOCMP.

**GOO020E XPCC XXXXXXXX ERROR RC=XX.XX R15=XXXX**

**Reason:**

An XPCC error has occurred. "xxxxxxx" shows the XPCC function in error. The RC= value is the XPCC return code followed by the XPCC reason code. The R15= value is the value of register 15 at the time of the XPCC error.

**Action:**

Refer to the XPCC return and reason codes for the cause of the error.

## GPP Messages

You may encounter GPP messages as a result of some error in GSPDSVSE or related modules. For each message, read the accompanying explanation and take the appropriate action (if any).

All GPP messages have the format GPP $nnna$ , where  $nnn$  is the message number and  $a$  is the action code.

In GPP $nnna$ , the action code ( $a$ ) can have one of the following meanings:

- A Operator input is required.
- I Informational only. Processing continues.
- E Error has occurred. Operator reply may be required.

### GPP0 $nnna$ -- GSPDSVSE-Detected Errors

This section documents all messages generated by the GSPDSVAE program.

GPP0 $nnna$  messages may result in termination and are related to a specific user request. The FILEB and PDSPBL are formatted. A return code is typically presented to the calling program, which may perform recovery or terminate.

**GPP000E PDSVSE FAILED****Reason:**

Some previously indicated condition has caused PDSVSE to signal failure. The job terminates.

**Action:**

Review previous messages.

**GPP001E INVALID FUNCTION CODE OR FILEB OVERLAID****Reason:**

GSPDSVAE was entered with an invalid request/function code. The control block was probably overlaid. The job terminates.

**Action:**

Save snap dumps produced. Identify activity that caused problem. Contact Computer Associates Technical Support with information.

**GPP002E INVALID RECORD LENGTH****Reason:**

Record length is less than 5 or greater than CFSIZE-24. The control block was probably overlaid. The job terminates.

**Action:**

Save snap dumps produced. Identify activity that caused problem. Contact Computer Associates Technical Support with information.

**GPP003E NO MORE PDSVSE DISK SPACE****Reason:**

Specified PDS is full. The job terminates.

**Action:**

Condense the PDS or increase its size.

#### **GPP004E CHAINING ERROR - SEE R3 FOR ADDRESS**

**Reason:**

Specified PDS has internal linkage error. The job terminates. This message may be caused by simultaneous maintenance of a PDS by two or more CPUs.

**Action:**

Identify members in error by running GSPDSU ANALYZE. Delete them and then run GSPDSU CORRECT.

#### **GPP005E INVALID TS OFFSET**

**Reason:**

The timestamp offset provided for an EPDS function is invalid.

**Action:**

Save snap dumps produced. Identify activity that caused problem. Contact Computer Associates Technical Support with information.

#### **GPP006E INVALID FILE NAME**

**Reason:**

Filename contains either X'00' or X'FF'. The job terminates.

**Action:**

Save snap dumps produced. Identify activity that caused problem. Contact Computer Associates Technical Support with information.

#### **GPP007E READ/WRITE SPECIFIC AFTER FILE END**

**Reason:**

Attempted access is outside file limits. The job terminates.

**Action:**

Save snap dumps produced. Identify activity that caused problem. Contact Computer Associates Technical Support with information.

**GPP008E READ/WRITE SPECIFIC BEFORE FILE BEGIN****Reason:**

Attempted access is outside file limits. The job terminates.

**Action:**

Save snap dumps produced. Identify activity that caused problem. Contact Computer Associates Technical Support with information.

**GPP012E READ SEQUENTIAL AFTER EOF IS ILLEGAL****Reason:**

Attempt to continue reading after EOF return code was presented to caller. Only a close or READS or WRITES is permitted. The job terminates.

**Action:**

Save snap dumps produced. Identify activity that caused problem. Contact Computer Associates Technical Support with information.

**GPP013E LOCK MANAGER ERROR RC=xx****Reason:**

A LOCK/UNLOCK macro for the PDS has failed.

**Action:**

The job terminates. The failing return code is displayed as RC=xx.

**GPP014E DUP PBL FOUND-CORRUPTION POSSIBLE****Reason:**

A duplicate PDS control block was found for the same task.

**Action:**

Get a dump of the partition. Run a GSPDSU ANALYSE job to verify the PDS structure. Contact Computer Associates Technical Support.

### **GPP015E NO MORE PDS/VSE DIRECTORY SPACE**

**Reason:**

Directory full. The job terminates.

**Action:**

Condense the PDS and increase the number of directory blocks.

### **GPP017E INTERNAL ERROR - SEE R3 FOR ADDRESS**

**Reason:**

The job terminates.

**Action:**

Save snap dumps produced. Identify activity that caused problem. Contact Computer Associates Technical Support with information.

### **GPP018E CLOSE ISSUED FOR UNOPENED FILE**

**Reason:**

CLOSE was issued to an inactive file block. This is a programming error. The job terminates.

**Action:**

Save snap dumps produced. Identify activity that caused problem. Contact Computer Associates Technical Support with information.

### **GPP019E READ OR WRITE FOR UNOPENED FILE**

**Reason:**

READ or WRITE was issued to an inactive file block. PDSVSE was unable to perform automatic open due to incomplete file definition in the FILEB or PDS control table. This is a programming error. Job terminates.

**Action:**

Save snap dumps produced. Identify activity that caused problem. Contact Computer Associates Technical Support with information.

**GPP020E OPEN ISSUED TO ACTIVE FILE BLOCK****Reason:**

OPEN was issued but block was found to be active. This is a programming error. The job terminates.

**Action:**

Save snap dumps produced. Identify activity that caused problem. Contact Computer Associates Technical Support with information.

**GPP021E CLOSE UNABLE TO LOCATE DIRECTORY ENTRY FROM OPEN****Reason:**

CLOSE was issued but file was not found. Either the file was deleted by another user while this user was active, or the file block has been overlaid. The job terminates.

**Action:**

Save snap dumps produced. Identify activity that caused problem. Contact Computer Associates Technical Support with information.

**GPP025E PARTITION GETVIS FAILED RC=XX****Reason:**

A request for partition GETVIS space has failed.

**Action:**

An operation exception follows. Increase partition GETVIS by running in a larger partition or by reducing the SIZE parameter.

**GPP030E TASK CANCELLED WHILE WAITING ON PDS DIRECTORY****Reason:**

The operator replied CANCEL to a GSS001A message.

**Action:**

Rerun the failing job.

**GPP031E PDS DIRECTORY DQUEUED BY OPERATOR.**

**Reason:**

The operator replied DQ to a GSS001A message.

**Action:**

Informational only. Processing continues.

**GPP032E PDSINIT FAILED.**

**Reason:**

This message follows GPP120E.

**Action:**

Correct condition indicated by the return code in GPP120E.

**GPP039E PDS HLX IS BAD RUN GSPDSU PDSDIR=CORRECT**

**Reason:**

The HLX record in the PDS is bad.

**Action:**

Run GSPDSU with PDSDIR=CORRECT to rebuild the HLX record.

**GPP040E INVALID PDS STRUCTURE RUN GSPDSU PDSDIR=CORRECT**

**Reason:**

An error in the PDS structure has been detected.

**Action:**

Run GSPDSU with PDSDIR=CORRECT to correct the problem.

**GPP041E HLX BUFFER CORRUPTED. CYCLE INTERFACE.**

**Reason:**

An error was detected in the copy of the HLX record in partition getvis, probably due to a storage overlay.

**Action:**

Use the AR DUMP command to get a dump of the partition for diagnostic purposes. Terminate and restart the failing job. Contact Computer Associates Technical Support.

**GPP042E LOCKING ERROR RC=XX SY\$XXXX.****Reason:**

An inconsistency was detected between locking indicators in internal control blocks.

**Action:**

Use the AR DUMP command to get a dump of the partition for diagnostic purposes. Terminate and restart the failing job. Contact Computer Associates Technical Support.

**GPP043E WRONG PDS ACCESS PDS/EPDS****Reason:**

Standard PDS processing has been requested for a PDS in EPDS format or EPDS processing has been requested for a PDS in standard format.

**Action:**

The requested function is not available for a PDS of the type requested. Use a different function or a different PDS.

**GPP101I NO LABEL INFO FOR SY\$xxx****Reason:**

Access to PDS xxx was requested, but no label was found in the partition or system label areas.

**Action:**

Correct PDS name or provide label information.

### **GPP108E NDIR INVALID ON DISK**

**Reason:**

Both the core and disk directory control entries contain zero, or an invalid number of directory blocks. The FILEB address is in register one.

**Action:**

An operation exception follows. You must reformat the PDS and restore from a backup. This should occur only if the disk is corrupted.

### **GPP109E PDS TABLE FULL**

**Reason:**

The partition PDS control table is full. The table can handle entries for up to 64 PDS files.

**Action:**

An operation exception follows. Contact Computer Associates Technical Support.

### **GPP110E INVALID DASD ADDRESS**

**Reason:**

An invalid DASD address was generated internally by PDSVSE. This is caused by corruption of the PDS disk file or an internal error.

**Action:**

An operation exception follows. Run a GSPDSU ANALYZE function on the indicated PDS. Correct all errors shown, and rerun the job.

### **GPP111E PDS INIT ERROR**

**Reason:**

An internal error was detected during PDS initialization.

**Action:**

An operation exception follows. Run a GSPDSU ANALYZE function on the indicated PDS. Call Computer Associates Technical Support.

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**GPP120E OPEN ERROR ii.cc****Reason:**

An error has occurred while opening a PDS. This message is always followed by a message GPP032E, which may be ignored unless the diagnostic information is needed by Computer Associates Technical Support. The code displayed indicates the nature of the failure. Other codes should be referred to Computer Associates Technical Support.

00.F0	No EXTENT information or invalid EXTENT information was supplied.
00.F3	The PDS is too small.
00.F9	The label information for the PDS is not a DLBL for an SD disk file.
01.xx	The LABEL macro failed.
01.04	No DLBL card was found.
01.08	The DLBL for the PDS has multiple extents.
01.1C	No more GETVIS was available.
02.xx	The GETVCE macro failed.
02.08	The volume is not mounted or unavailable.
02.10	The device is not operational (devised down).
02.1C	The device is not ready.
05.xx	FILEDEF not found for PDS (CMS)
06.xx	VTOC processing failed (CMS)
07.xx	GETVIS failed or ADT lookup (CMS)
0A.xx	The ASSIGN macro failed.

**Action:**

Make any necessary corrections and rerun the job.

## GPP2nna -- GSPDSU Messages

This section documents all messages produced by the GSPDSU program.

### GPP201A ENTER COMMAND OR /\* TO END

**Reason:**

If GSPDSU was executed with UPSI 11111111 or // EXEC GSPDSU was typed at a PAUSE on the console or a CONSOLE control card was supplied, this message is produced on the system console for each requested input command line.

**Action:**

Respond with a valid utility command, or /\* if done.

### GPP202A SUPPLY PDS SELECT MASK

**Reason:**

A mask for a masked directory search is required, but was not provided.

**Action:**

Respond with select mask. Use an asterisk (\*) for the wildcard/matchall code. Any other character will be compared and only matching entries will be selected.

### GPP205A FORMAT =XXX,NDIR=999 ISSUED – RESPOND PROCEED TO CONTINUE

**Reason:**

A FORMAT command has been encountered.

**Action:**

Respond PROCEED to perform the FORMAT request. Any other response will result in job termination. If PROCEED is entered, the PDS will be erased and the directory will be reset.

### GPP206A ENTER Y OR YY/MM/DD TO DELETE OR X TO EXIT OR N TO SKIP

**Reason:**

A selective delete has been encountered and the control criteria were not present. The previous message lists the file(s) involved.

**Action:**

Respond "Y" to delete the single entry or "N" to skip this entry, or with a date (yy/mm/dd) to delete any files older than the date supplied. An "X" (or any other response) will discontinue the delete request. A selective directory list is produced on the line printer of all files matching selection criteria. Any deleted files are flagged on the listing.

**GPP208W NDIR VALUE EXCEEDS MAX. USING 253.****Reason:**

A FORMAT command was issued with the NDIR value being greater than 253.

**Action:**

System defaults the value to 253 and format continues.

**GPP209A FORMAT PDS=XXX,EVENT - RESPOND PROCEED TO CONTINUE.****Reason:**

A FORMAT command has been encountered with the EVENT parameter.

**Action:**

Respond PROCEED to format the PDS as an EPDS. Any other response will result in job termination. If PROCEED is entered, the PDS will be erased and the directory will be reset.

**GPP210E PDS=XXX INVALID PDS FOR EPDS.****Reason:**

A FORMAT command was issued with the EVENT parameter and a PDS= specification for a PDS that cannot be formatted in EPDS format (e.g. VIO or MON).

**Action:**

Remove the EVENT parameter or change the PDS= specification.

**GPP211W FPCT VALUE INVALID - DEFAULT TO 40%.**

**Reason:**

A command was issued with the FPCT parameter and an invalid percentage.

**Action:**

The job continues using a default of 40% for FPCT. Correct if desired and rerun the job. FPCT can also be changed using the SET command.

**GPP212W XXX VALUE INVALID – IGNORED.**

**Reason:**

A command was issued with the WPCT, DWPCT or RES parameter and an invalid value.

**Action:**

The job continues. The SET command can be used to correct the WPCT, DWPCT or RES specification for the PDS.

**GPP213W INVALID ACTION SPECIFICATION.**

**Reason:**

The ACTION command was specified incorrectly.

**Action:**

The job terminates. Correct the ACTION command and resubmit

**GPP220I PDS BACKUP FOR PDS=ppppppp**

**Reason:**

A backup of the specified PDS is initiated. Processing continues.

**Action:**

None. Informational only.

**GPP222I PDS OUTPUT IGNORED****Reason:**

No DLBL or TLBL for GSPDSO was found. All backup input processing is performed, but output is ignored. All PDS data chain diagnostics are performed. This message is not produced if BACK=IGN is coded. Processing continues.

**Action:**

None. Informational only.

**GPP223I DISK OUTPUT DEFAULTED****Reason:**

A DLBL for GSPDSO was found, but BACK=DISK was not specified. Disk output is assumed. This message is not produced if BACK=DISK is coded. Processing continues.

**Action:**

None. Informational only.

**GPP224I 99999 MEMBERS OUTPUT****Reason:**

Displays the number of members output by backup. This count does not include deleted files or files not selected according to DATE or archive criteria. Processing continues.

**Action:**

None. Informational only.

**GPP225I DISK INPUT DEFAULTED****Reason:**

A DLBL for GSPDSI was found, but RES=DISK was not specified. Disk input is assumed. This message is not produced if RES=DISK is coded. Processing continues.

**Action:**

None. Informational only.

### **GPP226I PDS OUTPUT IGNORED**

**Reason:**

RES=IGN was coded. All restore processing is performed except that no actual PDS reset or output occurs. All input file data diagnostics are performed. Processing continues.

**Action:**

None. Informational only.

### **GPP227I 99999 MEMBERS RESTORED**

**Reason:**

Displays the number of members restored. This count does not include deleted files or files not selected according to DATE or SEL= criteria. Processing continues.

**Action:**

None. Informational only.

### **GPP229I PDSVSE ERR MEM=mmmmmmmmmmmm**

**Reason:**

This message occurs after another PDSVSE error message. The backup for the member listed is incomplete. The backup will continue with the next member. Processing continues with next member.

**Action:**

None. Informational only.

### **GPP230I PDSVSE ERR MEM=mmmmmmmmmmmm - CLOSE SKIPPED**

**Reason:**

This message occurs after another PDSVSE error message. The backup for the member listed is possibly incomplete. The backup will continue with the next member. Processing continues with next member.

**Action:**

None. Informational only.

**GPP240I PDS RESTORE TO PDS=ppppppp****Reason:**

A restore of the specified PDS is initiated. This message is produced before any restore is started. Processing continues.

**Action:**

None. Informational only.

**GPP241C EXEC UNDER ICCF DISALLOWED****Reason:**

GSPDSU RESTORE function entered into ICCF.

**Action:**

The job is terminated with a return code of 16. For security reasons, RESTORE can be run only in batch.

**GPP243A ENTER Y TO RESTORE ALL FILES****Reason:**

RESTORE function requested for complete PDS. Operator must authorize this function.

**Action:**

Enter "Y" to delete the PDS and start the restore. Any other response will result in job termination with return code 16.

**GPP244I SELECTIVE MEMBER RESTORE****Reason:**

A selective restore function has been requested with an UPSI XX1XXXXX. Processing continues.

**Action:**

Operator will be prompted to supply name(s) of members to restore.

**GPP246A ENTER FULL 11 CHAR NAME OR NULL FOR EOJ**  
**GPP246A WHERE \* IS THE MASK CHARACTER**

**Reason:**

User is requested to supply name of selected members or a mask of the members to restore. All 11 characters must be supplied. An asterisk (\*) is entered to indicate a generic match on a specific column. That is, any member that matches all columns not containing an asterisk will be considered to match the full name.

**Action:**

Supply name or masked name.

**GPP247A TYPE EOB TO RESTORE SINGLE OR ALL TO RESTORE ALL**

**Reason:**

A RESTORE function is in progress. The user is requested to indicate single/multiple restore.

**Action:**

Reply ENTER or EOB, if you desire to restore only the first of the files matching the mask. Reply ALL if any files matching the mask are unconditionally restored.

**GPP248A TYPE AUTO FOR AUTOMATIC RESTORE ELSE EOB WILL**  
**GPP248A FORCE THE OPER TO OK EACH FILE MATCHING THE MASK**

**Reason:**

A RESTORE function is in progress. The user is requested to authorize mass restore.

**Action:**

Reply ENTER or EOB, if you desire to acknowledge the restore of each file matching the mask. Reply AUTO if all files matching the mask are to be unconditionally restored.

**GPP249A aaaaaaaaaaaa - ALREADY EXISTS "Y" TO REST, "N" TO SKIP OR "X" IF DONE****Reason:**

A RESTORE function is in progress. The name of the file currently being processed is displayed.

**Action:**

Reply "Y" to restore the single file and continue. Reply "N" to skip the file listed; the next file matching the supplied member mask will repeat the query. Reply "X" to go to an immediate EOJ without processing the file listed.

**GPP250I aaaaaaaaaaaa NOT RESTORED AS MEMBER ALREADY EXISTS****Reason:**

The specified member has been successfully restored. Processing continues.

**Action:**

None. Informational only.

**GPP251W SPECIFIED FILE NOT FOUND****Reason:**

A selective restore was requested, but no members on the input file match the supplied name or mask.

**Action:**

None. Informational only. The job ends with return code 4.

**GPP252I BACKUP TAPE CREATED weekday mm/dd/yy hh:mm:ss****Reason:**

A restore is in progress. The tape contains a timestamp as displayed. This is when the tape was created.

**Action:**

Processing continues.

### **GPP253E BACKUP TAPE HAS INVALID FORMAT**

**Reason:**

A trash record has been encountered on the restore tape. The record is PDUMPed and the partition is dumped.

**Action:**

The job terminates with return code 16.

### **GPP254E BACKUP TAPE HAS INVALID FORMAT**

**Reason:**

A file header record was not encountered when expected. The record is PDUMPed and the partition is dumped.

**Action:**

The job terminates with return code 16.

### **GPP255E BACKUP OF MEMBER nnnnnnnnnn SKIPPED.**

**Reason:**

Member "nnnnnnnnnn" had a directory entry but contained no records, or its first record had an invalid length.

**Action:**

This member is not backed up and the backup continues. User should delete this member from the PDS.

### **GPP256E MEMBER nnnnnnnnnn PARTIALLY BACKED UP.**

**Reason:**

An invalid record length was found in member "nnnnnnnnnn". The PDS member backup is truncated at the bad record.

**Action:**

This member is only partially backed up but the backup continues. User should delete this member from the PDS.

---

**GPP257I BACKUP FROM PDS=xxxxxxx SELECTION PARMS: xxxxxxxxxxxxxxxxxx****Reason:**

This message shows the PDS from which the backup was taken, along with any selection parameters if available and the “NEW” option, if specified when the backup was taken.

**Action:**

None. Informational only.

**GPP258I LISTING ONLY RESTORE****Reason:**

USPI XXXXXX1X was specified to request a listing only run.

**Action:**

None. Informational only. The job runs and produces only console messages and a listing.

**GPP260E FUNCTION NOT SUPPORTED ON PDS=SYS\$nnn****Reason:**

The GSPDSU function requested is not supported for the SYS\$xxx. Some functions may not be available for an EPDS and EPDS functions may not be available for a standard PDS.

**Action:**

Correct the function or PDS as appropriate and rerun the job.

**GPP261E BAD PTR IN HLX-TRY HLX OPTION****Reason:**

A GSPDSU CORRECT function for an EPDS using the DIR option to rebuild the DIR chain from HLX information failed because of a bad pointer in the HLX.

**Action:**

Try CORRECT with the HLX option to rebuild the HLX from DIR information.

### **GPP262E BAD xxxx PTR IN DIR-TRY DIR OPTION**

**Reason:**

A GSPDSU CORRECT function for an EPDS using the HLX option to rebuild the HLX from the DIR chain failed because of a bad BACK or NEXT pointer in the DIR record.

**Action:**

Try CORRECT with the DIR option to rebuild the DIR chain from HLX information.

### **GPP998W The SYS\$XXX PDS DIRECTORY IS nnn% ALLOCATED**

**Reason:**

The number of directory blocks in use in the specified PDS has reached nnn% of the total directory blocks allocated when the PDS was formatted. Insertion of records into the PDS causes directory blocks to split. The addition of a new record will fail if it must go into a directory block that is full and no additional blocks are available for the split. An EPDS doesn't have any limits on the number of directory blocks allocated so this will not happen. The default limit is 95%, but the GSPDSU SET DWPCT=nn parameter can be used to set a different limit.

**Action:**

The PDS directory may fill up. Run GSPDSU DEFrag or CORRECT to compress the directory or BACKUP and RESTORE to rebuild the PDS.

### **GPP999W THE SYS\$nnn PDS is nnn% FULL.**

**Reason:**

The specified PDS is nnn% full. This message is triggered whenever a PDS member is created or updated and the percent threshold limit is exceeded. This limit is set by the GSPDSU SET WPCT=nn parameter for each PDS. The default is 95%.

**Action:**

The PDS may soon fill up. For SYS\$VIO, AllFusion CA-FLEE and Unicenter CA-FAQS PCS users may need to process their audit files. For SYS\$ARC, the \$SYSOUT IMOD can be run with appropriate parameters to delete console log archive members. GSPDSU BACKUP/RESTORE can be used to enlarge the PDS.

## GQQ Messages: PDS Locking

This section explains the QQ- prefix (PDS locking) messages.

**GQQ001 WAITING ON PDS DIRECTORY TO BECOME FREE EOB=WAIT, C=CANCEL, D=DQ  
PDS=aaaaaaa CPU=bbbbbbb TASK=cccc PART=dd eeeeeeee**

**Reason:**

PDSVSE has found a PDS to be locked. aaaaaaa identifies the PDS, bbbbbbbb is the CPUID, cccc is the hexadecimal taskid, and dd is the partition id. For an EPDS, eeeeeeee contains additional information to identify the type of processing being done. If the lock is owned by a CMS user, the CMS userid is displayed instead of the CPUID and dd will be "CM".

**Action:**

If the condition was caused by cancelling a program while the PDS was locked, you should respond *D* to release the PDS. Otherwise, you should wait. A second form of the message follows.

**END-OF-BLOCK**

Keep trying the enqueue for 1 more minute, and repeat this message at the end of that time.

- D** Dequeue or release the blocking resource. Be very careful about using this response, since it may lead to PDS corruption if the resource owner is actually using it.
- C** Cancel the job. Note that this does not free the resource.

## GRX Messages -- Computer Associates REXX

You may encounter GRX error messages as a result of some error in Computer Associates REXX processing.

For each message, read the accompanying explanation and take the appropriate action (if any).

### **GRX0003I ERROR RUNNING execname, LINE nn: PROGRAM IS UNREADABLE**

**Reason:**

The language processor could not read the program "execname".

**Action:**

Processing terminates. Check the format of "execname" or contact your systems programmer.

### **GRX0004I ERROR RUNNING execname, LINE nn: PROGRAM INTERRUPTED**

**Reason:**

The system interrupted execution of "execname". This message can occur if some error condition caused processing to terminate. In this case, an error message describing the error is issued, prior to this message.

**Action:**

Processing terminates. Correct the error and continue.

### **GRX0005I SYSTEM RESOURCES EXHAUSTED**

**Reason:**

The language processor is unable to get needed resources for its work areas and variables. This message can occur if a program did not terminate properly but looped instead.

**Action:**

Processing terminates. Check to see whether a program is looping.

**GRX0006I ERROR RUNNING execname, LINE nn: UNMATCHED "/" OR QUOTE****Reason:**

The language processor reached EOF (end-of-file), or the end of data in an INTERPRET instruction, without encountering a \*/ to end a comment or an end quote (") to end a literal string.

**Action:**

Processing terminates. Add a closing \*/ or end quote (").

**GRX0007I ERROR RUNNING execname, LINE nn: WHEN OR OTHERWISE EXPECTED****Reason:**

Within a SELECT instruction, the language processor encountered:

- Some statement other than a WHEN or an OTHERWISE statement
- All false WHEN statements but no OTHERWISE statement

**Action:**

Processing terminates. Make any necessary corrections. Make sure that DO and END instructions surround a block of instructions following a WHEN statement.

**GRX0008I ERROR RUNNING execname, LINE nn: UNEXPECTED THEN OR ELSE****Reason:**

A THEN or ELSE statement not corresponding to an IF was found by the language processor.

**Action:**

Processing terminates. Make any necessary corrections.

**GRX0009I ERROR RUNNING execname, LINE nn: UNEXPECTED WHEN OR OTHERWISE****Reason:**

The language processor encountered a WHEN or an OTHERWISE outside a SELECT construction.

**Action:**

Processing terminates. Make any necessary corrections. Make sure that you have not left off an END instruction in a DO-END construction. Also, if you try to branch to a SELECT construction with a SIGNAL instruction, SELECT terminates.

**GRX0010I ERROR RUNNING execname, LINE nn: UNEXPECTED OR UNMATCHED END**

**Reason:**

Too many END instructions were encountered in your program, or the END statements did not match up with the DO or SELECT statements. This message can occur at runtime if

- A SIGNAL instruction has been used to branch into the middle of a loop
- An END instruction is placed immediately after a THEN or ELSE instruction

**Action:**

Processing terminates. Make any necessary corrections.

**GRX0011I ERROR RUNNING execname, LINE nn: CONTROL STACK FULL**

**Reason:**

The language processor detects that the nesting level of control structures, DO-END, IF-THEN-ELSE, etc., has been exceeded.

**Action:**

Processing terminates. Make any necessary corrections. A recursive subroutine or internal function that fails to terminate correctly can cause a program to loop indefinitely, generating this message.

**GRX0012I ERROR RUNNING execname, LINE nn: CLAUSE > xxxx CHARACTERS**

**Reason:**

The internal or external representation of a clause has exceeded its implementation restriction. "xxxx" represents the limit restriction (usually 512 characters).

**Action:**

Processing terminates. Make any necessary corrections. Look for missing quotes in a literal character string. Be aware that a symbol gains two characters in length in its internal representation.

**GRX0013I ERROR RUNNING execname, LINE nn: INVALID CHARACTER IN PROGRAM****Reason:**

The language processor has encountered a character in the "execname" data that is not in a literal string, and is not one of the following:

A-Z, a-z, 0-9	Alphanumerics
? ! . \$ _	Name characters
& * ( ) - + = \   / ' " ; : < , > % and the logical not character (¬)	Specials

**Action:**

Processing terminates. Make any necessary corrections.

**GRX0014I ERROR RUNNING execname, LINE nn: INCOMPLETE DO/SELECT/IF****Reason:**

The language processor encountered an EOF while searching for an END to match a DO or SELECT, or a THEN to match an IF.

**Action:**

Processing terminates. Make any necessary corrections.

**GRX0015I ERROR RUNNING execname, LINE nn: INVALID HEXADECIMAL OR BINARY STRING****Reason:**

The language processor cannot process a hexadecimal or binary constant with leading or trailing blanks, or embedded blanks that do not occur at byte boundaries.

**Action:**

Processing terminates. Make any necessary corrections. Attaching "B" or "X" to the end of a literal string will generate this message. Use the concatenation operator, | |, to concatenate the string to the symbol value.

**GRX0016I ERROR RUNNING execname, LINE nn: LABEL NOT FOUND**

**Reason:**

The language processor could not find the label specified by a SIGNAL instruction in "execname".

**Action:**

Processing terminates. Make any necessary corrections. The label may be typed incorrectly or a label may not be present.

**GRX0017I ERROR RUNNING execname, LINE nn: UNEXPECTED PROCEDURE**

**Reason:**

The language processor encountered a PROCEDURE instruction that was not the first instruction executed after a CALL or function invocation.

**Action:**

Processing terminates. Make any necessary corrections. This message can be generated by improperly calling an internal routine. To invoke an internal routine properly, you must use a CALL instruction or a function call.

**GRX0018I ERROR RUNNING execname, LINE nn: THEN EXPECTED**

**Reason:**

A THEN clause was encountered with no matching IF or WHEN clause.

**Action:**

Processing terminates. Make any necessary corrections. In REXX, an IF or WHEN clause must be followed by a THEN clause.

**GRX0019I ERROR RUNNING execname, LINE nn: STRING OR SYMBOL EXPECTED****Reason:**

A literal string or a symbol was expected at the end of a SIGNAL or CALL instruction but was not found.

**Action:**

Processing terminates. Make any necessary corrections.

**GRX0020I ERROR RUNNING execname, LINE nn: SYMBOL EXPECTED****Reason:**

The REXX language processor expects a symbol after the following keywords:

- CALL ON
- END
- ITERATE
- LEAVE
- NUMERIC
- PARSE
- SIGNAL ON

The language processor expects a list of symbols after the following keywords:

- DROP
- UPPER
- PROCEDURE (with EXPOSE option)

Symbols were not found when required, or some other token was found.

**Action:**

Processing terminates. Make any necessary corrections.

**GRX0021I ERROR RUNNING execname, LINE nn: INVALID DATA ON END OF CLAUSE****Reason:**

A clause such as NOP or SELECT was followed by a token other than a comment.

**Action:**

Processing terminates. Make any necessary corrections.

**GRX0022I ERROR RUNNING execname, LINE nn: INVALID CHARACTER STRING**

**Reason:**

The language processor encountered a literal string with character codes that were invalid for your implementation of REXX. Either a character was invalid, or certain character combinations are not allowed.

**Action:**

Processing terminates. Make necessary corrections to the characters.

**GRX0023I ERROR RUNNING execname, LINE nn: INVALID DATA STRING**

**Reason:**

The language processor encountered a data string or strings that are invalid for your implementation of REXX. Either the data string contained a character that was invalid, or certain character combinations are not allowed.

**Action:**

Processing terminates. Make any necessary corrections.

**GRX0024I ERROR RUNNING execname, LINE nn: INVALID TRACE REQUEST**

**Reason:**

A setting on a TRACE instruction was not valid. Valid TRACE settings are A, C, E, F, I, L, N, O, or R.

**Action:**

Processing terminates. Make any necessary corrections.

**GRX0025I ERROR RUNNING execname, LINE nn: INVALID SUB-KEYWORD FOUND****Reason:**

A token other than an expected sub-keyword was encountered in an instruction. For example, the second token following a NUMERIC instruction must be either DIGITS, FUZZ, or FORM. If the language processor encounters any other token, this message will be produced.

**Action:**

Processing terminates. Make any necessary corrections.

**GRX0026I ERROR RUNNING execname, LINE nn: INVALID WHOLE NUMBER****Reason:**

One of the following was not evaluated as a whole number, or exceeded its limit:

- Parsing positional pattern (including variable positions)
- The right-hand term of the exponentiation operator (\* \*)
- The DIGITS or FUZZ value in the NUMERIC instruction
- Any number used in the tracesetting in the TRACE instruction
- The return code sent back from an EXIT or RETURN instruction is not a whole number, or will not fit in a general register

This message can also be triggered if a specified value is not permitted, or if a division (or remainder) operation does not produce a whole number.

**Action:**

Processing terminates. Make any necessary corrections. Check to see if you have made any typing mistakes when specifying symbol values or names.

**GRX0027I ERROR RUNNING execname, LINE nn: INVALID DO SYNTAX****Reason:**

The language processor found a syntax error in a DO instruction.

**Action:**

Processing terminates. Make any necessary corrections.

### **GRX0028I ERROR RUNNING execname, LINE nn: INVALID LEAVE OR ITERATE**

**Reason:**

The language processor found an invalid LEAVE or ITERATE instruction. Either

- A loop was not active
- The name specified in the instruction does not correspond to the control variable of any active loop

**Action:**

Processing terminates. Make any necessary corrections. Be sure that you are not using a SIGNAL instruction to transfer control within a loop, or into a loop. A SIGNAL instruction terminates all active loops, causing any LEAVE or ITERATE instructions to be in error.

### **GRX0029I ERROR RUNNING execname, LINE nn: ENVIRONMENT NAME TOO LONG**

**Reason:**

The environment name specified in the ADDRESS instruction is longer than the character limit (usually eight characters) for the system where REXX is executing.

**Action:**

Processing terminates. Make any necessary corrections.

### **GRX0030I ERROR RUNNING execname, LINE nn: NAME OR STRING > xxx CHARACTERS**

**Reason:**

The language processor found a literal string, or variable name, which is longer than the "xxx" character limit (usually 500 characters) of the system where REXX is executing.

**Action:**

Processing terminates. Make any necessary corrections. You can create a single string longer than the "xxx" limit by using concatenation ( | | ) on two or more smaller strings.

**GRX0031I ERROR RUNNING execname, LINE nn: NAME STARTS WITH NUMERIC OR "."****Reason:**

A name cannot start with a numeric value or a period. This prevents you from redefining numerical constants. Redefining a numerical constant will have catastrophic results to your system operation.

**Action:**

Processing terminates. Make any necessary corrections.

**GRX0032I ERROR RUNNING execname, LINE nn: INVALID USE OF STEM****Reason:**

A stem variable has been incorrectly referenced in a DCL statement.

**Action:**

Processing terminates. Make any necessary corrections.

**GRX0033I ERROR RUNNING execname, LINE nn: INVALID EXPRESSION RESULT****Reason:**

The language processor found an expression which was invalid in its context. For example, in a NUMERIC instruction, the FUZZ value cannot exceed the DIGIT value. If it does, this message is generated.

**Action:**

Processing terminates. Make any necessary corrections.

**GRX0034I ERROR RUNNING execname, LINE nn: LOGICAL VALUE NOT 0 OR 1****Reason:**

An IF, WHEN, DO WHILE, or DO UNTIL expression had a result that was neither 0 nor 1. Also, any term operated on by \, |, &, or && or the logical not character ( $\neg$ ) must result in 0 or 1.

**Action:**

Processing terminates. Make any necessary corrections.

**GRX0035I ERROR RUNNING execname, LINE nn: INVALID EXPRESSION**

**Reason:**

The language processor has detected a grammatical error in an expression, or a required expression was missing. Ending an expression with an operator or duplicating two operators side by side can generate this message. For example, ++ in an expression will generate this message.

**Action:**

Processing terminates. Make any necessary corrections.

**GRX0036I ERROR RUNNING execname, LINE nn: UNMATCHED "(" IN EXPRESSION**

**Reason:**

The language processor detects more left parentheses than right parentheses.

**Action:**

Processing terminates. Make any necessary corrections. Check to be sure that all your left parentheses have corresponding right parentheses.

**GRX0037I ERROR RUNNING execname, LINE nn: UNEXPECTED "," OR ")"**

**Reason:**

The language processor encountered a comma (,) outside a routine invocation, or it encountered too many right parentheses.

**Action:**

Processing terminates. Make any necessary corrections.

**GRX0038I ERROR RUNNING execname, LINE nn: INVALID TEMPLATE OR PATTERN**

**Reason:**

The language processor found an invalid special character within a parsing template, or it encountered incorrect variable pattern syntax. This message is also generated when the WITH keyword is missing from a PARSE VALUE instruction.

**Action:**

Processing terminates. Make any necessary corrections.

**GRX0039I ERROR RUNNING execname, LINE nn: EVALUATION STACK OVERFLOW****Reason:**

The language processor encountered an expression that was too complex to be read. Very large continued statements can receive this message as well.

**Action:**

Processing terminates. Make any necessary corrections. Break up nesting levels by assigning sub-expressions to temporary variables.

**GRX0040I ERROR RUNNING execname, LINE nn: INCORRECT CALL TO ROUTINE****Reason:**

An incorrect call was made to a built-in function or to an external routine. The routine exists, but either

- Invalid arguments were passed to the routine
- The routine is not compatible with REXX
- Too many arguments (more than 20) were passed to the language processor

**Action:**

Processing terminates. Make any necessary corrections. If you were not invoking a routine, a symbol or string placed next to a parenthesis "(" with no intervening space or operator will generate this message. This type of expression is treated as an incorrect function call. For example, TIME(4+5) should be written as TIME\*(4+5).

**GRX0041I ERROR RUNNING execname, LINE nn: BAD ARITHMETIC CONVERSION****Reason:**

The language processor encountered a term in an arithmetic expression that was not a valid number, or a term with an exponent that exceeds the implementation limit.

**Action:**

Processing terminates. Make any necessary corrections. Be sure your variable names are typed correctly. Also, be sure that any arithmetic expressions are contained in quotes.

**GRX0042I ERROR RUNNING execname, LINE nn: ARITHMETIC OVERFLOW/UNDERFLOW**

**Reason:**

The language processor encountered a result of an arithmetic expression which required an exponent outside the implementation limit. This error can occur as a result of dividing by zero in an expression, or during the stepping of a DO loop control variable.

**Action:**

Processing terminates. Make any necessary corrections.

**GRX0043I ERROR RUNNING execname, LINE nn: ROUTINE NOT FOUND**

**Reason:**

A routine was called by "execname" (or a subroutine was called by the CALL instruction) but the specified label was not in "execname", and the routine is not a built-in function.

**Action:**

Processing terminates. Make any necessary corrections. Be sure there are no typing errors in the specified label. Also, be sure that all symbols or strings are separated from a parenthesis "(" by a blank or an operator.

**GRX0044I ERROR RUNNING execname, LINE nn: FUNCTION DID NOT RETURN DATA**

**Reason:**

An external function was invoked in an expression and ended normally, but it did not return data to be used in the expression.

**Action:**

Processing terminates. Make any necessary corrections. Check to be sure that you are not using a STORAGE instruction to read storage you are not allowed to read. A RETURN <value> statement must end each function.

**GRX0045I ERROR RUNNING execname, LINE nn: NO DATA SPECIFIED ON FUNCTION RETURN**

**Reason:**

A program has been called as a function, but a RETURN; instruction is attempting to return without passing back any data.

**Action:**

Processing terminates. Make any necessary corrections. If the function call is for an internal routine, the routine must end with a RETURN instruction specifying an expression.

**GRX0046I ERROR RUNNING execname, LINE nn: INVALID VARIABLE REFERENCE****Reason:**

The syntax of a variable reference within a ARG, DROP, PARSE, PULL, or PROCEDURE instruction was incorrect.

**Action:**

Processing terminates. Make any necessary corrections.

**GRX0048I ERROR RUNNING execname, LINE nn: FAILURE IN SYSTEM SERVICE****Reason:**

Some system service such as user input or output, or data stack manipulation, has failed to work correctly.

**Action:**

Processing terminates. Make any necessary corrections. Be sure that your input is correct and that "execname" is working properly. You may need to contact your systems programmer for assistance.

**GRX0049I ERROR RUNNING execname, LINE nn: INTERPRETER ERROR****Reason:**

In an internal self-consistency check, the language processor has encountered a severe error.

**Action:**

Contact your systems programmer for assistance.

**GRX0065I ERROR RUNNING execname, LINE nn: REXX program needs initial /\* comment****Reason:**

REXX programs must begin with a /\* Comment \*/ statement.

**Action:**

Add a comment at the start of the REXX program.

**GRX0067I ERROR RUNNING execname, LINE nn: Duplicate label**

**Reason:**

A duplicate label was detected.

**Action:**

Remove or change label names as necessary.

**GRX0068I ERROR RUNNING execname, LINE nn: Function name >32 characters**

**Reason:**

The label that defines an internal function is limited to 32 characters.

**Action:**

Use a shorter label for the function.

**GRX0069I ERROR RUNNING execname, LINE nn: Function has too few args**

**Reason:**

Not enough arguments were supplied for a function call.

**Action:**

Correct the function call.

**GRX0070I ERROR RUNNING execname, LINE nn: Function has too many args**

**Reason:**

Too many arguments were supplied for a function call.

**Action:**

Correct the function call.

**GRX0071I ERROR RUNNING execname, LINE nn: Code version not supported, recompile****Reason:**

An attempt is being made to run an IMOD compiled with a version of the compiler that is not supported. This may happen if code compiled with CA-GSS for VSE 5.0 is executed with CA-GSS for VSE 4.2.

**Action:**

Recompile the IMOD with the current REXX level.

**GRX0072I ERROR RUNNING execname, LINE nn: Function returned unassigned stem data****Reason:**

An assembler function has returned an invalid variable.

**Action:**

Determine the function that causes the problem and contact Computer Associates Technical Support.

**GRX0073I ERROR RUNNING execname, LINE nn: Record reference exceeds variable value****Reason:**

The length of a variable defined with DCL has been exceeded.

**Action:**

Contact Computer Associates Technical Support with information on the panel or IMOD causing the error.

**GRX0074I ERROR RUNNING execname, LINE nn: Max statement count****Reason:**

The maximum statement count has been exceeded. This may indicate a looping condition.

**Action:**

The limit for IMODs executed by FAQSAO is determined by an initialization parameter (AO I.R). ADDRESS AO LOOP USER can be used to override the standard limit

**GRX0076I ERROR RUNNING execname, LINE nn: Variable value too long.**

**Reason:**

The limit on the length of the value of a variable has been exceeded. The value of a simple variable can be up to 4K in length. Global variables can be up to 105 bytes, including the length of the variable name.

**Action:**

Correct the function call.

**GRX0077I ERROR RUNNING execname, LINE nn: Code area full**

**Reason:**

The 60,000 byte area allocated to hold the compiled code and variable information is full.

**Action:**

Reduce the size of the compiled code. This may require splitting off routines into external functions.

**GRX0078I ERROR RUNNING execname, LINE nn: User function failed (code in RC)**

**Reason:**

An external function returned a non-zero return code.

**Action:**

Check for previous error messages and contact Computer Associates Technical Support if necessary.

**GRX0079I ERROR RUNNING execname, LINE nn: Invalid assign to array**

**Reason:**

An internal variable error has occurred.

**Action:**

Contact Computer Associates Technical Support.

**GRX0080I ERROR RUNNING execname, LINE nn: PULL found empty queue**

**Reason:**

PULL was used, but nothing was placed in the stack.

**Action:**

Use the `queued()` function to check if there is anything in the stack.

**GRX0082I ERROR RUNNING execname, LINE nn: Array/Table boundary exceeded**

**Reason:**

A reference to an array exceeds the limits defined for the array.

**Action:**

Contact Computer Associates Technical Support.

**GRX0086I ERROR RUNNING execname, LINE nn: Invalid symbol**

**Reason:**

A label cannot start with an ampersand (&).

**Action:**

Correct the IMOD.

**GRX0087I ERROR RUNNING execname, LINE nn: Invalid external object**

**Reason:**

A stem list is being used incorrectly as the source in an assignment statement.

**Action:**

Correct the IMOD.

**GRX0088I ERROR RUNNING execname, LINE nn: Interpreter error**

**Reason:**

The internal function argument stack is empty.

**Action:**

Contact Computer Associates Technical Support.

**GRX0089I ERROR RUNNING execname, LINE nn: Procedures nested too deep (>250)**

**Reason:**

The level of procedure nesting has exceeded 250 levels.

**Action:**

Rework the IMOD to reduce nesting of procedure calls.

## GSS Messages

GSS messages may have the form *GSSnnna*, where *nnn* is the message number and *a* is the action code.

In the following explanation, the term *CANCEL* refers only to the batch environment. When run under a teleprocessing system such as CICS, CA-GSS for VSE *never* issues a *CANCEL*. Only the current active transaction is terminated.

In *GSSnnna*, the action code (*a*) can have one of the following meanings:

- I** Informational only. Processing continues.
- A** Operator action or reply is required.
- W** Warning message. A possible error was detected, but processing may continue.
- E** Error has occurred. Operator reply may be required.
- S** Severe error condition. The program goes to EOJ.
- C** Fatal error condition. The program issues *CANCEL*.
- F** Fatal error condition. The program issues *CANCEL*.

---

## GSSnnna -- GSS-Detected Errors and Informational Messages

Messages generated by CA-GSS for VSE code are documented in this section.

### GSS006E PDSVSE FAILURE. RC=xx

**Reason:**

The program received the failure return code “xx” from PDSVSE. This is normally an internal error. Another message from PDSVSE may precede GSS006.

**Action:**

Follow the actions suggested for preceding PDS error messages.

### GSS007I STATISTICS RESET

**Reason:**

A GSPDSU REPORT function was run for an EPDS with a RESET option. This message records that the statistics have been reset.

**Action:**

None. Informational only.

### GSS034C MEMBER=mmmmmmmm.ttt PDS=ppp

**Reason:**

This message is displayed after a GSS722F message. The “mmmmmmmm” is replaced by the name of the PDS member being processed and ttt by the type. The currently selected PDS ID is displayed in field “ppp”.

**Action:**

Look at previous message for cause of the failure.

### GSS214E xxxxxxxx LOAD FAILED

**Reason:**

A CDLOAD for the module xxxxxxxx failed. The edit session is terminated.

**Action:**

Check partition GETVIS and LIBDEF search chains to be sure there is enough 24-bit GETVIS in the partition and that the phase named is in a library in the search chain..

**GSS215I JOB SUBMITTED VIA GSEDITSB**

**Reason:**

GSEDIT could not access Unicenter CA-FAQS PCS for a SUBMIT command. Instead, the submit has been performed using the GSEDITSB facility.

**Action:**

Request was performed without Unicenter CA-FAQS PCS.

**GSS279E ABEND ENCOUNTERED IN subtask CODE=xx**

**Reason:**

The subtask specified encountered an abend. CODE=XX shows the VSE/ESA abend code in hexadecimal. The PSW and general registers at the time of the abend are displayed on the console following this message.

**Action:**

Collect dumps and console messages, and then call Computer Associates Technical Support for problem determination.

**GSS46na -- POWER Interface Messages**

Messages generated by the CA-GSS VSE/POWER interface are documented in this section.

**GSS461E XPCC CONNECT ERROR**

**Reason:**

An XPCC connect function for POWER has failed. See preceding GSS465E message for more information.

**Action:**

Correct condition indicated in the GSS465E message or contact Computer Associates Technical Support.

**GSS463C NO JECL OPERAND****Reason:**

JECL card has missing operand.

**Action:**

The submit is terminated. Correct the JECL statement and redo the submit.

**GSS465E XPCC aaaaaaaa ERROR RC=bb.bb R15=cc****Reason:**

The XPCC request indicated by aaaaaaaa has failed. RC=bb.bb gives the XPCC return and reason codes in hexadecimal and R15=cc gives the hexadecimal return code in R15.

**Action:**

The submit is terminated. Contact Computer Associates Technical Support.

**GSS466E XPCC SENDR FAILURE. R15=XX RC=XX.XX****Reason:**

An XPCC SENDR request failed. RC=xx.xx gives the XPCC return and reason codes in hexadecimal and R15=xx gives the hexadecimal return code in R15. This message is issued when the error is detected after a WAIT, while GSS465 is used when the XPCC macro gives a bad return code.

**Action:**

The submit is terminated. Contact Computer Associates Technical Support.

## GSS54na -- Full Screen Interface Messages

All messages generated by the Full Screen Interface, except information-only messages without message numbers, are documented in this section.

### GSS540E JCLUSRTI PHASE NOT FOUND

**Reason:**

GSEEDIT attempted to CDLOAD the phase JCLUSRTI to load a source library member, but the CDLOAD failed. If Unicenter CA-FAQS PCS is not installed, the command is not supported.

**Action:**

Usually, there either isn't enough GETVIS for the phase or the phase was not found in the LIBDEF PHASE search chain for the partition.

### GSS542I UNABLE TO LOAD xxxxxxxx

**Reason:**

There is an LMP key for Unicenter CA-FAQS PCS but a CDLOAD from GSEEDIT for the phase xxxxxxxx has failed. This may be due to insufficient partition GETVIS or the phase xxxxxxxx was not found in the LIBDEF PHASE search chain.

**Action:**

Correct the LIBDEF PHASE search chain or increase the amount of GETVIS in the partition.

### GSS544E UNABLE TO ATTACH JCLSCHED

**Reason:**

The XSCHED command was issued in GSEEDIT to attach JCLSCHED as a subtask; the ATTACH function failed. The normal cause is insufficient subtasks allocated.

**Action:**

Request ignored.

**GSS545I GSEDIT HAS ATTACHED JCLSCHED****Reason:**

An ATTACH request for the scheduler subtask has been performed and JCLSCHED is now active.

**Action:**

None. Processing continues.

**GSS546E RECORD DECOMPRESSION ERROR****Reason:**

A compressed member was being processed and an invalid record was encountered. The member is ignored. The only normal cause is a request to process a PDS member not in Unicenter CA-FAQS PCS format or the file may be corrupted.

**GSS547E MAX GETVIS REQUEST COUNTER EXCEEDED****Reason:**

GSEDIT has attempted to allocate more GETVIS area than it is allowed. The default maximum is 2M. This can be changed on the GSEDIT configuration panels. Note that does not mean that there is no available GETVIS. The limit applies separately to editor sessions through DCMTDRIV and FAQSMAN.

**Action:**

The current user session is ended. Increase the GSEDIT storage limit if necessary. If the limit is increased by too much, GETVIS shortages may result.

**GSS549E NO MORE STORAGE****Reason:**

A GETVIS request from GSEDIT has failed. The edit session is terminated.

**Action:**

Increase the amount of 24-bit partition GETVIS.

### **GSS550E JCLSCHEM ALREADY ACTIVE**

**Reason:**

An attach request for the scheduler subtask has been issued but it was found to be active. Request is ignored.

**Action:**

None. Informational only.

### **GSS551E TASK BUSY - TRY AGAIN LATER**

**Reason:**

An editor request requires processing by Unicenter CA-FAQS PCS, but the request cannot be submitted because the routines are locked.

**Action:**

Retry request later.

### **GSS552E NO OR INVALID FLEE/VSE PROD CODE**

**Reason:**

A request to process a VSE library member has been issued to GSSEDIT, but no AllFusion CA-FLEE LMP key is found. The request is rejected.

**Action:**

GSSEDIT access to VSE libraries requires an AllFusion CA-FLEE license.

### **GSS553E NO OR INVALID FAQS/PCS PROD CODE**

**Reason:**

A request to process a Unicenter CA-FAQS PCS function has been issued to GSSEDIT, but no Unicenter CA-FAQS PCS LMP key is found. The request is rejected.

**Action:**

Unicenter CA-FAQS PCS processing requires a Unicenter CA-FAQS PCS license.

**GSS554E UNABLE TO LOAD TRANSLATE TABLE xxxxxxxx****Reason:**

The translate table xxxxxxxx specified in the GSEDIT configuration panel cannot be loaded..

**Action:**

Make sure the translate table is linked to a library in the partition LIBDEF PHASE search chain. For CMS, the translate table must be linked to a LOADLIB in the LOADLIB search chain.

**GSS560E GSEDIT/GSSEDIT MODULES NOT COMPATIBLE****Reason:**

The common storage area in GSEDIT does not match the definition in GSSEDIT.

**Action:**

Make certain that both modules are being loaded from the same library and that both are from the same release of CA-GSS for VSE.

**GSS602E TUB USER DOES NOT MATCH TUPD USER****Reason:**

An internal GSSEDIT integrity check has failed.

**Action:**

Take an AR DUMP of the partition. Contact Computer Associates Technical Support. If the problem persists, cycle the partition.

**GSS722F SECURITY VIOLATION****Reason:**

A request has been disallowed as a security violation.

**Action:**

The action is aborted.

### GSS750E TSS NOT AVAILABLE

**Reason:**

Unicenter CA-FAQS ASO issued a request for an SDF panel or edit session. eTrust CA-Top Secret security is configured for CA-GSS for VSE, but eTrust CA-Top Secret is not active. The user cannot be signed on. CA-GSS for VSE rejects the request.

**Action:**

Activate eTrust CA-Top Secret.

### GSS751E SIGNON FAILED

**Reason:**

Unicenter CA-FAQS ASO issued a request for an SDF panel or an editor session. eTrust CA-Top Secret security is active for CA-GSS for VSE. eTrust CA-Top Secret rejected the automatic signon requested by GSEDIT. The user cannot be signed on.

**Action:**

Check eTrust CA-Top Secret error messages for a reason. The user may not be authorized for the facility set up for Unicenter CA-FAQS ASO or may be locked out because of security violations.

## GST Messages -- DCMTDRIV

You may encounter GST error messages as a result of some error in DCMTDRIV processing. For each message, read the accompanying explanation and take the appropriate action (if any).

### GST000E GETVIS ERROR LN=IIIIII RC=xx

**Reason:**

A GETVIS request failed due to the specified return code "xx".

**Action:**

For information about the GETVIS return codes, see Chapter 2, "[Return Codes](#)". Next time you IPL, you may need to allocate more system GETVIS.

**GST001E FREEVIS ERROR AD=aaaaaa LN=llllll RC=xx****Reason:**

A FREEVIS request failed at address "aaaaaa" for length "llllll" and return code "xx".

**Action:**

For information about the FREEVIS return codes, see Chapter 2, "[Return Codes](#)". Next time you IPL, you may need to allocate more system GETVIS.

**GST002I INITIATED DCMTDRIV xxxxxxxx dd/mm/yy hh.mm yyyyyyyy zzzzzzzz****Reason:**

DCMTDRIV has been initiated. The phase version (xxxxxxx) and assembly date and time are displayed. If a timeout value or minimum redisplay time were provided on the EXEC statement, these values are also displayed in the msg.

**Action:**

None. Informational only.

**GST003I TERMINATED****Reason:**

DCMTDRIV has terminated.

**Action:**

None. Informational only.

**GST004I ..... SESSION ESTABLISHED****Reason:**

A user's session has been established.

**Action:**

None. Informational only.

### **GST005I ..... SESSION TERMINATED**

**Reason:**

A user's session has terminated.

**Action:**

None. Informational only.

### **GST006W VTAM OPEN ERROR APPLID(aaaaaaaaa) R15=bb ERROR=cc**

**Reason:**

The DCMTDRIV module detected an OPEN macro error while attempting to start the DCMTDRIV application. The APPLID(aaaaaaaaa), R15(bb), and ERROR code(cc) values are displayed, the last two values are hexadecimal

**Action:**

Correct your VTAM application definition and run the job again.

### **GST007E VTAM ERROR aaaaaaaaa bb cc dd eeee fffff**

**Reason:**

The DCMTDRIV module detected a VTAM request macro error while attempting to perform a VTAM function. The symbolic name(aaaaaaaaa), request type(bb), R15(cc), R0(dd), feedback(eeee), and sense information(fffff) values are displayed. The numeric values are all hexadecimal.

**Action:**

Correct the VTAM error codes.

### **GST009E XPCC ERROR fromappl toappl aa bb cc dd ee ff**

**Reason:**

An XPCC error occurred in DCMTDRIV when it tried to communicate between applications. The message gives both the from and to XPCC applids. aa is the XPCC function code, bb is the function description, cc is the R15 return code, dd and ee are the XPCC return and reason codes, and ff is the XPCC flag byte. All numeric values are in hexadecimal.

**Action:**

Contact Computer Associates Technical Support with all information from the error message.

**GST010I SDF COMMAND .....****Reason:**

An SDF command override was provided using the EXEC PARM='...,P=panelname'

**Action:**

None. Informational only.

**GST011W CDLOAD ERROR PHASE=..... R15=xx****Reason:**

A CDLOAD failed for the specified phase, due to R15=xx.

**Action:**

For information about the CDLOAD return codes, see Chapter 2, "[Return Codes](#)".

**GST012W EXTRACT SYSnnn R15=xx CUU=nnnn DEV=nn****Reason:**

An EXTRACT failed for the specified logical unit. Either a PARM= parameter or a terminal definition in the DCMTDRIV terminal definitions specified a logical unit that was not assigned correctly, or that was assigned to a device that is not a terminal.

**Action:**

Make any necessary corrections and run the job again.

**GST014E INVALID PARM DATA****Reason:**

A parameter specified with PARM= on the JCL EXEC statement is incorrect.

**Action:**

Correct the EXEC statement and resubmit the job.

**GST015E GETVIS SVA,PFIX FAILED R15=xx**

**Reason:**

A GETVIS with the PFIX option failed.

**Action:**

Check the return code and make appropriate changes.

**GST016E ACBNAME=xxxxxxx**

**Reason:**

The acbname used for VTAM has been overridden by a PARM on the EXEC statement.

**Action:**

None. Informational only.

**GST017W UNRECOGNIZED INPUT - VALID INPUTS ARE: STATUS OR EOJ/END/YES/Y OR EOB TO IGNORE**

**Reason:**

Input to DCMTDRIV from the console is not a valid command.

**Action:**

Enter a valid command or EOB to terminate the console read.

**GST020E SYSTEM ADAPTER NOT ACTIVE**

**Reason:**

System Adapter must be active for DCMTDRIV to execute.

**Action:**

Execute CASAUTIL to start System Adapter before starting DCMTDRIV.

**GST021E CA-GSS NOT STARTED****Reason:**

DCMTDRIV requires that CA-GSS for VSE be started with CASAUTIL.

**Action:**

Execute CASAUTIL to start CA-GSS for VSE before starting DCMTDRIV.

**GST022W DYNAMIC ASSIGN FAILURE R15=xx CUU=cuu****Reason:**

A dynamic ASSIGN for the "cuu" has failed.

**Action:**

For information about the ASSIGN return codes, see Chapter 2, "[Return Codes](#)". Either a PARM= parameter or a terminal definition in the DCMTDRIV terminal definition specified a logical unit that was not assigned correctly, or that was assigned to a device that is not a terminal.

**GST023W BAD CUU .....****Reason:**

The cuu specified is either not a logical unit or is not a valid terminal address.

**Action:**

Correct the cuu. Either a PARM= parameter or a terminal definition in the DCMTDRIV terminal definition specified a logical unit that was not assigned correctly, or that was assigned to a device that is not a terminal.

**GST202 SYS\$MON CLOSE ERROR R15=xx****Reason:**

An attempt to close the SYS\$MON PDS failed.

**Action:**

Contact Computer Associates Technical Support with the error message and the contents of Reg 15.

#### **GST204 SY\$MON PDS READ ERROR R15=xx**

**Reason:**

An attempt to read the SY\$MON PDS failed.

**Action:**

Contact Computer Associates Technical Support with the error message and the contents of Reg 15.

#### **GST400I GSVSE GSSLU62 SERVER STARTED/STOPPED**

**Reason:**

The GMF server task was started or stopped.

**Action:**

None. Informational only.

#### **GST401E GSSLUSRV ALREADY ACTIVE**

**Reason:**

An attempt was made to activate GSSLUSRV; however, it was already active in another partition.

**Action:**

The duplicate GSSLUSRV terminates. In future, disallow running two copies of GSSLUSRV at the same time.

#### **GST402E LOAD FOR GSPDSVAM FAILED**

**Reason:**

GSSLUSRV was unable to load GSPDSVAM.

**Action:**

GSSLUSRV terminates. Ensure that GSPDSVAM is resident in the SVA.

**GST403E GSSLUTAB NOT IN THE SVA****Reason:**

The GMF anchor table was not in the SVA.

**Action:**

GSSLUSRV terminates. Ensure that GSSLUTAB is in the SVA. If Unicenter CA-FAQS PCS is present, it automatically loads GSSLUTAB in the SVA. If Unicenter CA-FAQS PCS is not present, a manual SET SDL must be done for GSSLUTAB at ASI time.

**GST404E UNABLE TO ATTACH TASK GSSLU62****Reason:**

GSSLUSRV was unable to attach the GMF communication task of GSSLU62.

**Action:**

GSSLUSRV terminates. Ensure that the partition where GSSLUSRV is executing has at least one available task. Make sure there are fewer than 31 subtasks in the partition.

**GST405E UNABLE TO CDLOAD GSSLU62 RC=XX****Reason:**

GSSLUSRV was unable to CDLOAD GSSLU62.

**Action:**

GSSLUSRV terminates. Run GSSLUSRV again with SIZE=GSSLUSRV specified. Ensure that the partition has enough partition GETVIS to be able to CDLOAD the GSSLU62 phase.

**GST406E NODE/GMF NAME NOT FOUND FOR CURRENT SYSTEM****Reason:**

GSSLUSRV was unable to find an entry in the GSSLUSRV.B member that identifies the current system.

**Action:**

GSSLUSRV terminates. Have your system administrator update the GSSLUSRV.B member and add an entry that identifies the current system. Once this is done, restart GSSLUSRV.

**GST407E BUFFER LIMIT OF 100 EXCEEDED FOR xxxxxxxx**

**Reason:**

A request for application xxxxxxxx was processed by GSSLUSRV; however, that application already has 100 requests queued to it without responding.

**Action:**

GSSLUSRV discards the current request. Ensure that the application specified in the message is active so that it can process the requests. Ensure that all applications using the GSSLUSRV server are active.

**GST408E SYSTEM GETVIS REQUEST FAILED FOR xxxxxxxx RECEIVE FROMNODEnnnnnnnn REQUEST DISCARDED**

**Reason:**

There was insufficient system GETVIS available to process the inbound request from application xxxxxxxx that originated at node nnnnnnnn.

**Action:**

GSSLUSRV discards the current request. Contact your system administrator and request that more system GETVIS be allocated at ASI time.

**GST409E PARTITION GETVIS REQUEST FAILED FOR xxxxxxxx RECEIVE FROMNODE nnnnnnnn REQUEST DISCARDED**

**Reason:**

There was insufficient partition GETVIS available to process the inbound request from application xxxxxxxx that originated at node nnnnnnnn.

**Action:**

GSSLUSRV discards the current request. Either execute GSSLUSRV in a larger partition or put a SIZE= parameter on the // EXEC card. Ensure that there is enough partition GETVIS allocated to the GSSLUSRV partition.

**GST410E SYSTEM FREEVIS FAILED****Reason:**

A GMF component was unable to free system GETVIS storage.

**Action:**

The GMF request fails and GMF may abend. This is a GMF programming error. Call Technical Support with the dump available.

**GST411E PARTITION FREEVIS FAILED TASK TERMINATING****Reason:**

A GMF component issued a FREEVIS and it received a nonzero return code.

**Action:**

The task produces a dump and terminates. Either this is a GMF programming error, or another application corrupted storage owned by GMF. Call Technical Support with the dump available.

**GST412E INCORRECT VERSION OF GSSLU62****Reason:**

The incorrect version of GSSLU62 was CDLOADED.

**Action:**

GSSLUSRV terminates. Restart GSSLUSRV with the proper LIBDEFs. Ensure that old versions of GMF programs do not reside in libraries to which GSSLUSRV has access.

**GST417I GSSLUTAB.B GMFNAME LUNAME OVERRIDE TABLE READ****Reason:**

Informational message stating that the GSSLUSRV.B member was processed.

**Action:**

None. Informational only.

### **GST418W GSSLUTAB.B GMFNAME LUNAME OVERRIDE NOT FOUND**

**Reason:**

Warning message stating that the GSSLUTAB.B member was not found.

**Action:**

Message is followed by the GST406E message and GSSLUSRV terminates. Create a GSSLUSRV.B member in a library that is accessible by GSSLUSRV, or contact your system administrator.

### **GST419E ERROR IN READING GSSLUTAB.B RC=XX**

**Reason:**

An error was encountered in librarian services used to read the GSSLUSRV.B member.

**Action:**

GSSLUSRV terminates. Run a LIBR test on the library that contains the GSSLUSRV.B member to ensure its integrity or contact your system administrator.

### **GST420I GSVSE GSSRPC SERVER STARTED/STOPPED**

**Reason:**

Informational message stating that GSSRPC is starting or stopping.

**Action:**

None. Informational only.

### **GST421E PARTITION GETVIS FAILURE RC=XX**

**Reason:**

There was insufficient partition GETVIS available to process a remote procedure call.

**Action:**

GSSRPC discards the current request. Either execute GSSRPC in a larger partition or put a SIZE= parameter on the // EXEC card.

**GST423E UNABLE TO LOAD GSSGMF RC=XX****Reason:**

GSSRPC was unable to CDLOAD the GMF interface phase of GSSGMF.

**Action:**

GSSRPC terminates. Restart GSSRPC after LIBDEFs or partition size has been fixed, or contact your system administrator.

**GST424E FREEVIS FAILED TASK TERMINATING RC=XX****Reason:**

A GMF component issued a FREEVIS and it received a nonzero return code.

**Action:**

The task produces a dump and terminates. Either this is a GMF programming error, or another application corrupted storage owned by GMF. Call Technical Support with the dump available.

**GST425E GSSRPC ALREADY ACTIVE****Reason:**

An attempt was made to activate GSSRPC; however, it was already active in another partition.

**Action:**

The duplicate GSSRPC is terminated. In future, disallow running two copies of GSSRPC at the same time.

**GST426E UNABLE TO ATTACH GSTASK TO RUN IMOD****Reason:**

GSSRPC was unable to attach the GMF IMOD task of GSTASK.

**Action:**

The current RPC call is discarded because the IMOD is unable to run. Ensure that the partition where GSSRPC is executing has at least two available tasks. Make sure that there are less than 30 subtasks in the partition.

## GST6nna – DCMPLT Messages

### GST600I DCMPLT VVVVVVVV begin processing

**Reason:**

DCMPLT starts processing. vvvvvvvv is the CA-GSS for VSE version and PTF level.

**Action:**

None. Informational only.

### GST601E Invalid command or SYSIPT record

**Reason:**

A record has been read that does not begin with the **DCMPLT** identifier, the command is not **ATTACH** or **END**, or the phase name on an **ATTACH** statement is missing.

**Action:**

Correct the SYSIPT file and retry.

### GST602E Invalid ATTACH command

**Reason:**

The phase name on an **ATTACH** command is missing or invalid.

**Action:**

Correct the **ATTACH** statement and retry.

### GST603E Attach of XXXXXXXX failed r15=x'00000000'

**Reason:**

The **ATTACH** macro failed for the phase xxxxxxxx. R15= gives the **ATTACH** return code in hex.

**Action:**

This usually means there are too many subtasks in the partition or the system. Reduce the number of subtasks being attached.

**GST604E CDLOAD of XXXXXXXX failed R15=x'00000000'****Reason:**

A CDLOAD for the phase xxxxxxxx failed. R15= gives the hex return code from the CDLOAD macro.

**Action:**

Correct the condition indicated by the return code and retry.

**GST605I ATTACH of XXXXXXXX complete Load=x'00000000' Entry=x'00000000'****Reason:**

Phase xxxxxxxx was successfully loaded and attached as a subtask. Load= is the phase load address and Entry= is the phase's entry point.

**Action:**

None. Informational only.

**GST606E GETVIS failed R15=x'00000000'****Reason:**

An attempt to acquire partition GETVIS for the subtask savearea (and parameters if specified) failed. R15= is the return code from the GETVIS in hex.

**Action:**

Make more GETVIS available in the partition.

**GST607I DCMPLT End processing****Reason:**

DCMPLT processing is complete.

**Action:**

None. Informational only.

# Return Codes

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Because so many diverse macros and modules now return error status information in the form of a Register 15 return code, or use some other return code mechanism, this section lists some of the more common return codes for CA-GSS for VSE.

Please note that these return codes are provided as a convenience to CA-GSS for VSE users, and are not intended as an authoritative treatment of the subject. As error codes are constantly changing, those listed in this section could be incomplete.

## Other Reference Sources

Error codes are listed in the following manuals:

- *VSE/ESA Messages and Codes, Vol 1, SC33-6796*
- *VSE/ESA System Macros Reference, SC33-6716*
- *VSE/ESA VSE Central Functions: Supervisor Diagnosis Reference, SC33-6323*
- *VSE/ESA Central Functions: Librarian Diagnosis Reference, SC33-6330*
- *VSE/ESA Central Functions: Diagnosis Reference: LIOCS , SC33-6336*
- *VSE/ESA Central Functions: VSE/POWER Application Programming, SC33-6736*

For more information on troubleshooting and contacting Computer Associates, refer the chapter, "Troubleshooting," in the Unicenter CA-GSS for VSE *Getting Started*.

## ASSIGN

Hex Return Code	Explanation
X'00'	Assignment successful.
X'04'	No free LUB entry found.
X'08'	CUU not found.
X'0C'	CUU not correct device type.
X'10'	Device is down.
X'12'	No free tape unit found.
X'18'	No free tape unit.
X'1C'	Invalid logical unit.
X'24'	Invalid function code.
X'28'	GETVIS failed.
X'2C'	Unit is UA.
X'30'	Unit owned by another partition.
X'34'	Conflicting I/O assignment.

## CANCEL

Hex Return Code	Explanation
X'00'	Default cancel code.
X'08'	Cancel request from subsystem (e.g., POWER FLUSH command).
X'09'	Cancel request from LIOCS.
X'0A'	Access control processing error.
X'0B'	Access violation.
X'0C'	Operator/ICCF system request.
X'0D'	Program check in subsystem appendage.
X'0E'	Page fault in subsystem or appendage.

Hex Return Code	Explanation
X'0F'	Invalid FBA DASD address for SYSFIL.
X'10'	Normal EOJ.
X'11'	No channel program translation for unsupported device.
X'12'	Insufficient buffer space for channel program translate.
X'13'	Reserved.
X'14'	Page pool too small.
X'15'	Page fault in disabled program, such as a BTAM channel-end appendage.
X'16'	Page fault in MICR stacker select or page fault in appendage routine.
X'17'	Main task issued a CANCEL macro with subtasks attached.
X'18'	Main task issued a DUMP macro with subtasks attached.
X'19'	Operator replied CANCEL on an I/O error message.
X'1A'	An I/O error has occurred. See interrupt status information
X'1B'	Channel failure.
X'1C'	CANCEL ALL macro issued in another task.
X'1D'	Main task terminated with subtask still attached.
X'1E'	I/O error on external lock file.
X'1F'	CPU failure.
X'20'	Program check.
X'21'	Invalid SVC issued.
X'22'	Phase not found.
X'23'	CANCEL macro issued.
X'24'	Canceled due to operator request.
X'25'	Virtual storage address outside of partition was given.
X'26'	SYSxxx not assigned.
X'27'	Undefined logical unit.
X'28'	Phase too long.
X'29'	Invalid sublibrary structure.
X'2A'	I/O error on page dataset.

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<b>Hex Return Code</b>	<b>Explanation</b>
X'2b'	I/O error on fetch from a private core image library.
X'2C'	Page fault appendage routine passed invalid parameter.
X'2D'	Program cannot be executed/restarted due to failing storage block.
X'2E'	Invalid resource request, possible deadlock.
X'2F'	More than 255 PFIX requests for the same page.
X'30'	Read past /& on SYSIPT/SYSRDR
X'31'	Reserved.
X'32'	Invalid DASD address.
X'33'	First CCW invalid.
X'34'	GETVIS exhausted.
X'35'	Job control open failure
X'36'	Page fault in I/O appendage routine.
X'38'	Wrong user translated CCW.
X'39'	Error in SYSLOG channel program.
X'3A'	Spool request out of sequence.
X'3B'	VSE/OCCF detected error in canceled partition.
X'3C'	VSE/OCCF requested cancel.
X'3D'	Fetch PFIX error.
X'40'	ACF/VTAM error, termination of task.
X'41'	ACF/VTAM error, invalid condition code.
X'42'	Extent violates DASD file protection.
X'43'	Program cannot execute in dynamic partition.
X'44'	Security manager error.
X'45'	Execution mode violation.
X'46'	Data space service cancel.
X'47'	OS/390 cancel.
X'48'	OS/390 cancel.
X'49'	OS/390 ABEND macro.

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<b>Hex Return Code</b>	<b>Explanation</b>
X'4A'	X-memory service provider canceled.
X'ED'	Cancelled by Unicenter CA-Explore for VSE, a Computer Associates product.
X'FF'	Multiple cancel conditions.

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## CDLOAD

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<b>Hex Return Code</b>	<b>Explanation</b>
X'00'	CDLOAD completed successfully.
X'04'	The size of the partition's GETVIS area is 0K.
X'08'	The length of the requested GETVIS storage is negative.
X'0C'	No more storage is available in the GETVIS area.
X'10'	The partition CDLOAD directory is full.
X'14'	The phase does not exist in the core image library.

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## CMSIUCV

The CMSIUCV macro begins or terminates IUCV communications with another IUCV program or with cp.

Decimal Return Code	Explanation
08	No HNDIUCV set has been issued for this program.
12	Program does not own the path.
16	The name parameter was not specified or its address is equal to zero.
24	The PARMLIST parameter was not specified or its address is equal to zero.
28	An IUCV sever with the ipall bit on is not allowed.
40	Unrecognized function.
104	Out of Storage
2dd	Error from CMSSTOR macro. dd is the decimal CMSSTOR return code.
1xxx	Indicates that an IUCV error occurred. xxx is the IPRCODE field that was returned by IUCV to aid in diagnosing the error.  xxx For Connect.  11 Target communicator is not logged on. 12 Target communicator has not invoked the declare buffer function. 13 Maximum number of connections for this communicator exceeded. 14 Maximum number of connections for target exceeded. 15 No authorization found. 16 Invalid CP system service name. 17 Invalid function code in IPFCNCD. 18 Value in IPMSGLIM exceeds 255. xxx for SEVER:  01 Path id is not valid  30 IPAPPC flag in IPFLAGS1 is not 0.

## CVH (Common VTOC Handler)

Hex Return Code	Explanation
X'00'	CVH completed successfully.
X'04'	I/O error reading VOL1.
X'08'	VOLUME not mounted.
X'0C'	I/O error reading VTOC.
X'10'	Duplicate name on volume.
X'14'	VTOC full.
X'1C'	Overlap on unexpired file.
X'20'	Overlap on protected unexpired file.
X'24'	Overlap on VTOC.
X'2C'	Format-1 label not found.
X'30'	Invalid read or write address.
X'38'	Overlap on protected unexpired file.
X'40'	GETVIS failed.
X'44'	Security violation.
X'4C'	Invalid VTOC share option.
X'50'	Extents overlap among themselves.
X'54'	User-supplied work area too small.
X'58'	Format-4 label not found.
X'5C'	VOL1 label not found.
X'60'	JIB processing failure.

## EXTRACT

Hex Return Code	Explanation
X'00'	The requested information has been extracted.
X'04'	An invalid partition has been specified.
X'08'	The logical unit specified is beyond the range of logical for the specified partition.
X'0C'	The LUB is not assigned or ignored.
X'10'	The length parameter is invalid, or the DISP specification is longer than a PUB entry.

## FREEVIS

Hex Return Code	Explanation
X'00'	FREEVIS completed successfully.
X'04'	The size of the partition GETVIS area is 0K.
X'08'	The specified length is negative.
X'0C'	Address not within GETVIS area or not 128 byte boundary.
X'10'	Storage freed exceeds GETVIS area or subpool.
X'14'	Invalid FREEVIS option.
X'18'	Invalid subpool ID.
X'1C'	Specified subpool does not exist.
X'24'	Invalid subpool index.
X'28'	FREEVIS for an area for which a PFI request is pending.

## GETVCE

Hex Return Code	Explanation
X'00'	GETVCE successful completion.
X'04'	Successful completion, but some data not valid, as indicated in the AVRFLAG.
X'08'	Volume specified is not mounted, or the logical unit is not assigned, or the physical unit specified is not present.
X'0C'	The logical unit is assigned to 'IGN'.
X'10'	The device is not operational.
X'14'	The parameter list is invalid.
X'18'	The given logical unit or device is not a DASD.
X'1C'	The device is not ready.

## GETVIS

Hex Return Code	Explanation
X'00'	GETVIS completed successfully.
X'04'	The size of the partition GETVIS area is 0K.
X'08'	The specified length is negative.
X'0C'	No more virtual storage is available in the GETVIS area.
X'10'	Number of subpools is exhausted.
X'14'	Invalid GETVIS option.
X'18'	Invalid subpool ID.
X'20'	SVA PFIK failed
X'24'	Invalid subpool index.
X'28'	PFIK request pending for subpool.

## HNDIUCV

HNDIUCV initializes and terminates the virtual machine's IUCV communications.

<b>Decimal Return Code</b>	<b>Explanation</b>
04	A program with this name has previously issued an HNDIUCV set.
08	No HNDIUCV set has been issued for this program.
16	The name parameter was not specified or its address is equal to zero.
20	The exit parameter was not specified or its address is equal to zero.
32	An IUCV declare buffer has already been issued by a non-CMS IUCV program. CMS IUCV support cannot be initialized.
36	Errors were encountered reading the directory for the virtual machine during CMS IUCV initialization.
40	Unrecognized function.
72	MAXCONN value is zero or CMS HNDIUCV failed to initialize.
2xx	An error was encountered in getting CMS free storage. xx is the decimal return code from CMSSTOR.
1xxx	While trying to sever all of the program's paths, an IUCV SEVER error occurred. xxx is the IPRCODE field that was returned by IUCV to aid in diagnosing the error. xxx values: 01 athid invalid 30 IPAPPC flag in IPFLAGS1 not 0
2xxx	Unable to create a second level handler for IUCV interrupts. xxx is the decimal return code from HNDEXT.

## LABEL -- GETLBL Function

Hex Return Code	Explanation
X'00'	LABEL completed successfully.
X'04'	The specified label does not exist.
X'08'	The buffer length specified is shorter than the label, so part of the label is returned.
X'14'	Contents of the LPL table are invalid.
X'1C'	No GETVIS storage available.

## LBRACCESS

Hex Return Code	Explanation
X'00'	LBRACCESS completed successfully.
X'04'	End of chain has been reached on a search request
X'08'	Requested library has not been defined on a DEFAULT=YES search request.
X'0C'	No LIBDEF given for this library type on a DEFAULT=NO search request.
X'14'	Request failure due to GETVIS, GETVCE failure, etc. More information contained in LBRRET field.
X'FF'	System error. More information contained in LBRRET field.

## LOCK

Hex Return Code	Explanation
X'00'	LOCK completed successfully.
X'04'	Resource not available, already owned exclusively.
X'08'	LOCK table space full.
X'0C'	LOCK request inconsistent with previous LOCK requests.
X'10'	LOCK request causes deadlock condition.
X'14'	DTL format error.
X'18'	LOCK request is for a resource already owned.
X'1C'	LOCK disk file is full.
X'20'	LOCK request for a shared DASD file, but the volume is not mounted.
X'24'	I/O error in disk LOCK file.

## PDSVSE

Hex Return Code	Explanation
X'00'	PDSVSE request completed successfully.
X'01'	Invalid function sequence.
X'02'	Invalid record length.
X'03'	PDS full.
X'04'	PDS chaining error; run GSPDSU ANALYZE function.
X'05'	Invalid timestamp offset (EPDS).
X'06'	Invalid file name.
X'07'	Read or write specific past end of file.
X'08'	Read or write specific before file begin.
X'0C'	Read sequential after EOF is not allowed.
X'0D'	Lock manager error detected.

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<b>Hex Return Code</b>	<b>Explanation</b>
X'0E'	Duplicate PBL found.
X'0F'	No more PDS directory space.
X'11'	Internal error.
X'12'	Close issued for unopened file.
X'13'	Read or write issued for unopened file.
X'14'	Open issued to active file block.
X'15'	Close unable to locate directory entry from open.
X'19'	Partition GETVIS failed.
X'1E'	Cancelled while waiting on directory lock.
X'20'	PDSINIT failed.
X'27'	HLX bad. Run GSPDSU CORRECT.
X'28'	Invalid PDS structure.
X'29'	HLX buffer corrupted.
X'2A'	Locking error.
X'2B'	Wrong access, PDS/EPDS.
X'2C'	Key sequence error on load (EPDS).
X'FF'	Unable to access PDSVSE phase GSPDSVAM in SVA.

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## XPCC

<b>R15 Return Code</b>	<b>XPPC Return Code</b>	<b>Explanation</b>
X'04'	X'01'	Identify with same applid done in another partition. IDENT granted.
X'04'	X'02'	Identify with same applid done previously in the same partition. IDENT granted.
X'04'	X'03'	More connection requests for this application are pending.
X'04'	X'04'	Other side did not do IDENT until now.
X'04'	X'05'	Other side did no connect for this appl until now.
X'04'	X'1B'	Purge issued but request already cleared.
X'04'	X'20'	SENDI switched to SEND because receive area too small.
X'04'	X'21'	Invalid main ECB address.
X'04'	X'22'	Clear request accepted.
X'04'	X'2E'	Reply request accepted.
X'04'	X'2F'	More data to be received.
X'08'	X'06'	XPCCB format error
X'08'	X'07'	Wrong identify token
X'08'	X'08'	Wrong pathid token.
X'08'	X'09'	Request was done under a task which does not have the correct taskid.
X'08'	X'0A'	A list was specified for a function that does not support buffer lists
X'08'	X'0B'	Too many buffers or buffer length more than 16M or reply area smaller than 2.
X'08'	X'0C'	Receiving buffer too small.
X'08'	X'0E'	Request not possible because no PFIXED SYSTEM GETVIS is available for control blocks.
X'08'	X'10'	No request pending. Possible wrong command sequence.
X'08'	X'11'	Request was cleared.

<b>R15 Return Code</b>	<b>XPCC Return Code</b>	<b>Explanation</b>
X'08'	X'12'	Line already busy.
X'08'	X'13'	Reply issued before data where received.
X'08'	X'14'	Connections exist requiring disconnect before TERMINATE
X'08'	X'15'	Busy from own send.
X'08'	X'16'	Send from other side pending
X'08'	X'17'	Other side issued TERMQSCE.
X'08'	X'18'	No connection exists.
X'08'	X'19'	The other side terminated normally.
X'08'	X'1A'	The other side terminated abnormally.
X'08'	X'1C'	XCCB address for this request not same as CONNECT.
X'08'	X'1D'	Input contains invalid address.
X'08'	X'1E'	Wrong sequence in SENDI protocol.
X'08'	X'1F'	Task requested communication with itself.
X'08'	X'23'	APPLID specified twice, one as unique.
X'08'	X'24'	APPLID invalid or reserved.
X'08'	X'25'	Connection cannot be established.
X'08'	X'26'	Internal APPC/VM communication failed.
X'08'	X'27'	Not enough real storage available to fix the buffers.
X'08'	X'28'	SENDR with incorrect buffer length for SEND/RECEIVE state.
X'08'	X'29'	The requested function is not allowed in APPC protocol.
X'08'	X'2A'	APPLID contains imbedded blank.
X'08'	X'2B'	Connection failed because of timeout.
X'08'	X'2C'	Backlevel XPCCB.
X'08'	X'2D'	Partner's XPCCB is backlevel.
X'08'	X'30'	Replier issued PURGE.

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<b>X'PCC Reason Codes</b>	<b>Description</b>
X'01'	Receiver issued PURGE after SEND/SENDR.
X'02'	Sender issued CLEAR before receiver was able to RECEIVE/REPLY.
X'03'	After SENDR when partner executes RECEIVE.
X'06'	Maintask issued TERMQSCE and subtask has connect request open.
X'07'	A SENDI was changed to SEND because receive area was too small.
X'08'	Internal APPC/VM function rejected at initialization.
X'09'	Internal APPC/VM function completed unsuccessfully.
X'0A'	Protocol violation.
X'0B'	Unexpected interruption on CMS connection.
X'0C'	Timed out, partner did not connect.
X'40'	Other side issued DISCONNECT (ORed into reason field).
X'80'	Other side disconnected due to abnormal termination.