

Unicenter[®] CA-APAS[®] **Insight Monitor for Adabas**

Message Guide

4.1



Computer Associates[®]

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Unicenter CA-APAS and Data Collector Messages

This chapter details messages issued by Unicenter CA-APAS Insight Monitor for Adabas (Unicenter CA-APAS), Unicenter CA-SpaceMan File Manager for Adabas (Unicenter CA-SpaceMan), and the Data Collector.

Message Format

All messages have the following format.

DBGnC YYYY-MM-DD HH:MM:SS text

where *n* is a five-digit number and *C* is one of the following letters:

I - Informational

W - Warning

E - Error

DBG00001I CONTROL CARD INPUT

Explanation The Unicenter CA-APAS control card input from data set DBGIN is listed following this message. Processing continues.

Action None required.

DBG00002I SYNTAX PROCESSING SUCCESSFULLY COMPLETED

Explanation Syntax checking of the user-supplied control cards has been completed and no syntax errors were found. Processing continues.

Action None required.

DBG00003E ERROR DETECTED IN CA-APAS COMMAND STREAM, PROCESSING TERMINATED

Explanation	Processing was terminated due to one or more syntax errors in the command statements in batch mode. Processing is terminated with a condition code of 12.
Action	Resubmit the job after correcting the syntax errors described by previous messages.

DBG00004I THE APASENSU UTILITY HAS COMPLETED WITH RETURN CODE n

Explanation	The APASENSU batch utility has completed with the indicated return code. Processing terminates.
Action	A return code of zero (0) indicates satisfactory completion. Any other return code is preceded by one or more messages that indicate an unusual condition. The return code is equal to the highest severity of these messages. The user should examine these messages and respond accordingly.

DBG01001E IDENTIFIER IS LONGER THAN 32 CHARACTERS

Explanation	Keyword values longer than 32 characters are not allowed. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG01002E STRING IS LONGER THAN 127 CHARACTERS

Explanation	The maximum length of a string is 127 characters. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG01003E STRING NOT TERMINATED BEFORE END OF LINE

Explanation	Strings cannot be continued past the end of a control statement. Long strings can be generated through concatenation. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG01004E INVALID HEXADECIMAL CHARACTER

Explanation	The indicated character is not a valid hexadecimal value. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG01005E HEX STRING NOT TERMINATED BEFORE END OF LINE

Explanation	Hexadecimal strings may not be continued across control statement boundaries. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG01006E UNEVEN NUMBER OF HEX CHARACTERS

Explanation	Hexadecimal characters must be presented in pairs to make up a complete byte of information. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG01007E CONTINUATION OF STRING NOT FOUND

Explanation The control statement indicated that a string continuation should be expected, but none was found. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG01008E INVALID INTERVAL UNIT

Explanation The unit specified for the interval size is not valid. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG01010E NUMBER HAS TOO MANY DIGITS

Explanation Numbers are limited to 15 digits plus sign and decimal point for decimal numbers. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG01011E FIXED NUMBER IS TOO LARGE

Explanation Fixed numbers are limited to a maximum value of 2,147,483,647. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG01012E GETSPC FOR *n* BYTES FAILED

Explanation	A module was unable to obtain this amount of storage because no space is available in the region or partition. The function that required this space is not performed. Recovery is attempted.
Action	Increase the region size or run in a larger partition. Delete active Data Collector requests.

DBG01013E GETMAIN FOR *n* BYTES FAILED

Explanation	This message accompanies DBG01012E. It indicates the amount of space requested from the operating system when the failure occurred. The function that required this space is not performed. Recovery is attempted.
Action	Increase the region size or run in a larger partition. Delete active Data Collector requests.

DBG01014I *routinea* CALLED FROM +*hhhh* IN *routineb*

Explanation	This message follows DBG01012E, which is issued when a Data Collector routine is unsuccessful in allocating virtual storage. This message assists Computer Associates analysts in determining what action was being attempted when the error occurred. The function that required this space is not performed. Recovery is attempted.
Action	Increase the region size or run in a larger partition. Delete active Data Collector requests.

DBG02001E MISSING STATEMENT IDENTIFIER

Explanation No statement identifier, SUMMARIZE, EXTRACT, or COPY, was found at the start of a control statement sequence. The message indicates a location following the error in the control statement.

Sequence numbers in columns 73 through 80 sometimes causes this error. All 80 bytes of the records read from DBGIN are treated as control card data. Some editors, particularly ISPF under TSO, inserts sequence numbers if editing options or defaults request them, for example, NUMBER ON STD. This error results.

If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

If the error is a result of sequence numbers in columns 73 through 80, those columns should be changed to blanks. TSO ISPF users can use the following two commands, entered in the order shown, to accomplish this:

```
NUM OFF
CHG P' →' ' ' 73 80 ALL
```

Action Correct the error and resubmit the request.

DBG02002E INVALID STATEMENT IDENTIFIER

Explanation This is an internal error, not a user error. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Contact Computer Associates technical support with a description of the error.

DBG02003E INVALID PARAMETER IN GLOBALS STATEMENT

Explanation One of the keywords encountered while parsing the GLOBALS statement is not valid. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG02004E INVALID PARAMETER IN SUMMARIZE STATEMENT

Explanation	A parameter supplied on a SUMMARIZE statement is not valid. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG02005E INVALID TOKEN IN EXTRACT STATEMENT

Explanation	The indicated token on the EXTRACT statement is not valid. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG02006E INVALID PARAMETER IN EXTRACT

Explanation	The indicated parameter is not valid within an EXTRACT control statement. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG02007E FIELD LIST IS REQUIRED

Explanation	A list of one or more fields must accompany an EXTRACT or SUMMARIZE statement to identify the fields to be extracted or summarized. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG02008E REQUEST NAME IS ALREADY DEFINED

Explanation A request with the same statement label has already been defined. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action The request may be added with a different name.

DBG02009E INVALID TOKEN IN COPY STATEMENT

Explanation The indicated token on the COPY statement is not valid. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG02010E INVALID FORMAT PARAMETER

Explanation The indicated print or file format parameter is not valid. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG02011E TOO MANY SUBPARAMETERS--STORAGE EXCEEDED

Explanation The maximum number of sub-parameters has been exceeded. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG02012E LABEL REQUIRED FOR STATEMENT

Explanation	The indicated EXTRACT or SUMMARIZE statement did not have a label. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG02013E EXPECTING CHARACTER STRING

Explanation	<p>The syntax of the statement calls for a character string at the point flagged; the syntax checker has not detected a valid character string. This error may be due to a missing or improperly written item at the point flagged, or it may be due to misinterpretation caused by an error earlier in the statement.</p> <p>If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.</p>
Action	Correct the error and resubmit the request.

DBG02014E REQUEST LINE LENGTH *n* EXCEEDS PRINT LINE LENGTH

Explanation	The print line length required to satisfy the EXTRACT or SUMMARIZE statement exceeds the print line length defined in the GLOBALS statement or within this EXTRACT or SUMMARIZE statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG02015E TITLE LINE EXCEEDS LINE LENGTH

Explanation The title line provided in an EXTRACT or SUMMARIZE statement is too long for the print line length defined in the GLOBALS statement or in this EXTRACT or SUMMARIZE statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG02016E EXPECTING A FIELD SPECIFICATION

Explanation The indicated summary function requires a field specification. No defined keyword was encountered. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG02018E INVALID FIELD SPECIFICATION

Explanation The EXTRACT statement contains a field specification which is not valid. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG02019E INVALID SUMMARY FUNCTION SPECIFICATION

Explanation The indicated summary function is not valid. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG02020E SUMMARY FUNCTION NOT APPLICABLE TO THIS FIELD

Explanation	The indicated summary function cannot be used with this field. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG02021E EXPECTING NUMERIC PARAMETER

Explanation	The indicated numeric parameter is not valid. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG02022E MISSING MATCHING PAREN ON PARAMETER

Explanation	One or more parentheses have been omitted from the indicated statement. The number of right parentheses must equal the number of left parentheses. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG02023E INVALID ALPHABETIC PARAMETER

Explanation	The indicated alphabetic parameter is not valid. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG02024E INVALID PARAMETER TYPE

Explanation	The indicated parameter is not a valid type in the context of the control statement on which it was encountered. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG02025E INVALID DATE PARAMETER

Explanation	The date parameter must be supplied as eight (8) characters in the format yyyymmdd, where yyyy is the year, mm is the month and dd is the day of the month. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG02026E INVALID TIME PARAMETER

Explanation	The time parameter must be supplied as six (6) characters in the format hhmmss, where hh is the hour on a 24 hour clock, mm is the minute and ss is the second. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG02027E INVALID BUFFER SPECIFICATION

Explanation	The buffer list in the COPY statement may contain only FB, RB, SB, VB, IB, UEXB or IOL. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG02028E INVALID NUMERIC PARAMETER

Explanation The indicated numeric parameter is not valid. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG02029E INVALID ON/OFF PARAMETER

Explanation The indicated ON or OFF parameter is not valid. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG02030E INVALID DDCLOG PARAMETER

Explanation The DDCLOG parameter has valid values of TAPE, DISK or DUAL. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG02031E LABEL REQUIRED FOR EXTRACT OR SUMMARY

Explanation The indicated EXTRACT or SUMMARIZE statement is missing its required label. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG02032E PRINT OR FILE SPECIFICATION REQUIRED FOR REQUEST

Explanation The indicated EXTRACT or SUMMARIZE statement did not specify one of either a print data set (PRINT TO), a file to receive the output generated (OUTPUT-FILE), or a Unicenter CA-APAS buffer (INSIGHT-LINES). If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG02033E MAXIMUM OF 100 FIELDS IN REQUEST EXCEEDED

Explanation A maximum of 100 fields may be displayed by a single EXTRACT or SUMMARIZE request. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG02034E ACCESS DENIED TO FILE x

Explanation An attempt to open an OUTPUT-FILE was denied because the data set was not authorized by security systems such as RACF or TOP-SECRET.

Action Correct the data set security authorizations and restart the MPM.

DBG02035E NO DDNAME FOR FILE x IN JCL

Explanation No DD or DLBL card was specified corresponding to the filename given in the OUTPUT-FILE keyword for this request. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG02036E NO DDNAME FOR Y FILE x IN JCL

Explanation No DD or DLBL card was specified for the filename given by the PRINT keyword. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG02037E ALL VARIABLE LENGTH OUTPUT DATA MUST BE AT END OF OUTPUT RECORD

Explanation The variable length data must be placed after the fixed length portion of the output record. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG02038E ALL OUT-OF-LINE PRINT FIELDS MUST BE AT END OF PRINT FIELD LIST

Explanation Requests for out-of-line print fields must be at the end of the print field list. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG02039E USER EXIT MODULE x NOT FOUND IN STEPLIB

Explanation Either the indicated module could not be found or sufficient virtual storage was not available when an attempt was made to load it. Be sure that the module name is correct and that the necessary load module library is available for searching. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG02041E INVALID PRINT FORMAT

Explanation The indicated print format is not valid. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG02042E FORMAT LENGTH MUST BE SUPPLIED

Explanation The length of the indicated field must be supplied. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG02043E DECIMAL PLACES OR SCALING FACTOR ONLY ALLOWED WITH NUMERIC FIELDS

Explanation The indicated field contains a decimal point or a scaling factor marker, /, but is not a numeric format. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG02044E INVALID DECIMAL PLACE SPECIFICATION

Explanation The indicated decimal place specification is not valid. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG02045E INVALID OUTPUT-FILE FORMAT

Explanation	The format specified for the indicated OUTPUT-FILE is not valid. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG02046E OUT-OF-LINE FORMAT ONLY ALLOWED FOR BUFFERS

Explanation	The indicated statement requests out-of-line output for a field that is not a buffer. Out-of-line output is only provided for buffer fields. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG02047E VARIABLE LENGTH ONLY ALLOWED FOR BUFFERS

Explanation	Variable length fields may only be specified for buffer fields. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG02048E EXPECTING NUMERIC CHARACTER

Explanation	The syntax of the statement calls for a numeric character string at the point flagged. The syntax checker has encountered a non-numeric character. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	If a numeric character was intended, correct the error and resubmit the request. If the intent was to enter a character string, place the string in quotes and resubmit the request.

DBG02049E HEX LENGTH MUST BE A MULTIPLE OF TWO

Explanation	The length specified for hexadecimal representation of a field must be an even number, in other words, a multiple of two. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG02050E EXPECTING FIELD NAME IN DECLARE STATEMENT

Explanation	The indicated token is not a valid field name, or it is a field name that is already defined in the current Unicenter CA-APAS session. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	<p>If the flagged token appears to be a properly constructed and located field name, determine if the name is already defined to the Data Collector. This can be done by starting a SUMMARIZE or EXTRACT request which references the field name.</p> <p>If the field name is not already defined, correct the error and resubmit the DECLARE statement.</p>

DBG02051E FIELD NAME PREVIOUSLY DEFINED

Explanation	The field name supplied in the DECLARE statement is the same as one previously defined. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. If the DECLARE statement is part of a Unicenter CA-APAS request, the DECLARE statement is ignored.
Action	<p>If the existing field definition meets the user's needs, no further action is necessary, and the field name can be used as previously defined.</p> <p>If the existing definition does not meet the user's needs, a new field name has to be used, both in the DECLARE statement and in any subsequent requests that use the field.</p>

DBG02052E INVALID RECORD TYPE

Explanation The record type specified in the control statement is not one of the allowable types. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG02053I DBID KEYWORD IGNORED WHEN RUNNING UNDER ADABAS USER EXIT 4

Explanation The DBID keyword on the GLOBALS statement is ignored when running under the Adabas User Exit 4 because this information is obtained directly from the Adabas nucleus.

Action None required.

DBG02054E BUFFERS MAY NOT BE USED AS BY FIELDS

Explanation The user has specified one of the Adabas buffers as a BY field in a SUMMARIZE statement. A buffer cannot be used as a BY field. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG02056E VIRTUAL STORAGE NOT AVAILABLE TO ADD REQUEST

Explanation There was not enough virtual storage available to create the control blocks necessary to add a new request. This is treated as a syntax error and the request is not added.

Action Make more virtual storage available by deleting one or more existing Unicenter CA-APAS requests. Use the SHOW command under Unicenter CA-APAS to determine which requests are using large amounts of virtual storage. You can also increase the amount of virtual storage available by altering the JCL and ADARUN parameters for the next execution of the MPM.

DBG02057I x COMMAND <EXECUTED | REJECTED> FOR y

Explanation	The Unicenter CA-APAS command <i>x</i> was either executed or rejected when it was issued against request or filename <i>y</i> . Message DBG02058I, which accompanies this message, provides a list of identifiers associated with the user issuing the Unicenter CA-APAS command. The Data Collector has examined the Unicenter CA-APAS identifiers for this user to determine whether request security should allow the command execution. One or the other version of the message indicates the decision.
Action	None required. This message, along with the accompanying DBG02058I message, provides an audit trail for Unicenter CA-APAS commands that add or modify requests or that attempt unauthorized actions.

DBG02058I FROM USERID *userid1 userid2 userid3 userid4*

Explanation	This message is preceded by message DBG02057I. It provides a list of identifiers associated with the user who submitted the Unicenter CA-APAS command in question. Contents of this list are described in the <i>Unicenter CA-APAS User Guide</i> . If the list is longer than four (4) identifiers, message DBG02058I is repeated until the list is exhausted. The Data Collector has examined the identifiers provided by Unicenter CA-APAS for this user to determine whether or not Unicenter CA-APAS Request Security should allow the command to be processed. This message gives the result of that determination.
Action	None required. This message provides an audit trail for Unicenter CA-APAS commands that add or modify requests or attempt unauthorized actions.

DBG02059E SECURITY NOT PERMITTED FOR PUBLIC REQUEST

Explanation	A SECURITY parameter other than NONE was encountered for a request with an OWNER value of '*' (that is, a public request). An OWNER value other than '*' must be assigned for a SECURITY value other than NONE to be accepted. The request is not added.
Action	The most likely cause of this error is that the OWNER parameter was unintentionally omitted. Supply a valid OWNER parameter or remove the SECURITY parameter.

DBG020260E SECURITY KEYWORD VALUE NOT VALID

Explanation	The only valid values of the SECURITY parameter are NONE, MODIFY, or DISPLAY. The request is not added.
Action	Correct the value of the SECURITY parameter and resubmit the request.

DBG02061E PRINT-INSIGHT-LINES VALID ONLY WITH INSIGHT-LINES AND PRINT TO KEYWORDS

Explanation	Specifying a value of YES for this parameter is valid only when INSIGHT-LINES and a PRINT TO file have both been specified. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	The most likely cause is that one of the parameters has been unintentionally omitted. Either supply both the INSIGHT-LINES and PRINT TO parameters or remove the PRINT-INSIGHT-LINES parameter.

DBG02062E OUTPUT-INSIGHT-LINES VALID ONLY WITH INSIGHT-LINES AND OUTPUT-FILE OR OUTPUT-EXIT KEYWORDS

Explanation	Specifying a value of YES for this parameter is valid only when INSIGHT-LINES and either an OUTPUT-FILE file or OUTPUT-EXIT module name have been specified. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	The most likely cause is that one of the required parameters has been unintentionally omitted. Either supply the missing parameter or remove the OUTPUT-INSIGHT-LINES parameter.

DBG02063E CPU-INSTRS-SEC PARAMETER IS TOO SMALL

Explanation	The value specified for CPU-INSTRS-SEC is too small. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES.
Action	This parameter should supply a value in instructions per second (CIPS), not millions of instructions per second (MIPS). Please supply a value with the appropriate units and resubmit the job.

DBG02064E PRH CONFLICT WITH EXISTING REQUEST TO SAME FILE

Explanation	The PRH (Print Record Header) option in the request being added conflicts with the PRH already being used for the PRINT TO file specified.
Action	Change the PRH option to match the option already in use or use a PRINT TO file that has the desired PRH.

DBG03001E EXPECTING FIELD OR CONSTANT IN EXPRESSION

Explanation	A field name or constant was expected in the indicated expression. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG03002E MISSING CLOSING PAREN ON LOGICAL EXPRESSION

Explanation	The indicated logical expression is missing a closing (or right) parenthesis. The number of right parentheses must equal the number of left parentheses. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG03003E LENGTH AND OFFSET EXCEED ACTUAL FIELD LENGTH

Explanation	The indicated length and offset specification would require a field longer than is actually present. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG03004E LENGTH/OFFSET ONLY ALLOWED ON CHARACTER FIELD

Explanation Length and offset specifications are only valid for character fields. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG03005E NUMERIC FIELD REQUIRES NUMBER IN COMPARISON

Explanation Numeric fields can only be compared to numerical values. The indicated comparison field must be numeric. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG03006E 'NOT' NOT FOLLOWED BY RELATIONAL OPERATOR

Explanation The NOT keyword is used to negate the effect of another relational indicator. It is not valid by itself. The indicated NOT keyword was not followed by another relational operator. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG03007E COMPARISON OF TWO CONSTANTS NOT ALLOWED

Explanation It is not valid to compare two constant fields. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG03008E CHARACTER FIELD MUST BE COMPARED TO CHAR STRING

Explanation	The indicated character field is being compared to something other than a character string. This is not valid. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG03009E FIELD TO FIELD COMPARES NOT CURRENTLY SUPPORTED

Explanation	Comparisons between fields are not supported in this release of the Unicenter CA-APAS. The indicated comparison is not valid. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG03010E COMPARE MUST BE BETWEEN FIELDS OR CONSTANTS

Explanation	Comparisons can only be made between fields and constants. The indicated comparison is not valid. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG03011E AND/OR MUST RELATE LOGICAL EXPRESSIONS

Explanation	The AND and OR keywords can only be used to relate two logical expressions. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG03012E EXPRESSION TOO COMPLEX TO PARSE

Explanation The level of nesting of expressions in parentheses exceeds the table space used by the parser. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG03013E GENERATED CODE FOR EXPRESSION EXCEEDS 4K

Explanation The expression is too complex, and has generated over 4K of code, exceeding the addressing range of the base register. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG03014E REDEFINES NOT FOLLOWED BY A FIELD NAME

Explanation The REDEFINES keyword must be followed by the name of a predefined or previously declared field. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG03015E EXPRESSION ERROR; POSSIBLY UNMATCHED IF AND IFEND

Explanation Statements have been found to be incorrectly nested; this is commonly the result of omitting an IFEND. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG03016E INVALID DECLARE STATEMENT SYNTAX

Explanation An error was found in the VALOF syntax and the parsing of the statement was terminated. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG03017E INVALID STATEMENT SYNTAX

Explanation A DECLARE statement VALOF clause has incorrect syntax. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG03018E RESULTIS VALUE MUST BE A CONSTANT

Explanation The value assigned by the RESULTIS keyword must be a constant. It is not valid to assign the value of a field. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG04001E SYNTAX ERROR IN INSIGHT REQUEST; NOT ADDED

Explanation An error was found in request syntax and the request was not added to the active requests. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.

Action Correct the error and resubmit the request.

DBG04002E FAILURE IN ADDING PROCESS TO ACTIVE REQUEST LIST

Explanation	A request could not be added from Unicenter CA-APAS because of syntax error or insufficient memory. The request is not added.
Action	Correct the syntax errors. Delete an active request to free storage.

DBG04003I REQUEST ADDED TO ACTIVE LIST

Explanation	Syntax checking was successful and the request has been marked to be started. The request is started when the next command is received.
Action	None required

DBG04004E NUCLEUS FIELDS NOT AVAILABLE IN THIS EXECUTION

Explanation	Nucleus fields, for example, SNAPSHOT and HIWATER information, are only available when the Data Collector is executed in the Adabas region. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Remove these fields from the request or execute as APASUEX4.

DBG04005I < PAUSE | RESUME | START | DELETE > < COMPLETE | FAILED > FOR REQUEST x.

Explanation	A Unicenter CA-APAS command to pause, resume, start or delete a request has been made. The result of the request either completed or failed, as indicated by the message. The request name being processed is indicated.
Action	None required.

DBG11001E MODULE x COULD NOT BE LOADED FROM STEPLIB

Explanation	Either the indicated module could not be found or sufficient virtual storage was not available when an attempt was made to load it. Be sure that the module name is correct and that the necessary load module library is available for searching. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG11002E FIELD SPECIFICATION MUST BE A BUFFER FIELD

Explanation	The indicated field specification must be for a buffer field. The message indicates a location following the error in the control statement. If the error is encountered during initialization, execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES. An interactive Unicenter CA-APAS request is not added.
Action	Correct the error and resubmit the request.

DBG11003I CA-INSIGHT HAS BEEN ATTACHED IN USER EXIT FOUR

Explanation	The Unicenter CA-APAS command processor has been successfully attached under the user exit.
Action	None required.

DBG11004E CA-INSIGHT ABENDED. SYSTEM RETURN CODE *n* USER RETURN CODE *m*

Explanation	The Unicenter CA-APAS command processor abended. The Unicenter CA-APAS processor is re-attached. Current command is aborted.
Action	The dump from the abend should be sent to Computer Associates. Terminate use of Unicenter CA-APAS if repeated abends occur.

DBG11005E CA-INSIGHT HAS COMPLETED ABNORMALLY

Explanation	The Unicenter CA-APAS command processor abended. VSE version of DBG11004E. The Unicenter CA-APAS processor is re-attached. The current command is aborted.
Action	The dump from the abend should be sent to Computer Associates. Terminate use of Unicenter CA-APAS if repeated abends occur.

DBG11006E INTERNAL ERROR IN VIRTUAL STORAGE MANAGEMENT ROUTINES

Explanation	The routines that manage virtual storage have detected an error in the control blocks that they use. The most likely cause of this is that the control blocks have been overlaid by other routines. The Data Collector attempts to re-build the control blocks.
Action	None required. However, if this situation recurs, please contact Computer Associates or your local distributor so that further diagnosis can be made.

DBG11007E NO LOG REQUEST WITH SPECIFIED NAME

Explanation	An UNLOG statement was submitted but no LOG request was found with the same name. The UNLOG statement is ignored.
Action	Correct the error and resubmit the request.

DBG33001E SPECIFIED DDNAME LONGER THAN 7 CHARACTERS

Explanation	The filename indicated is longer than the VSE limitation of seven (7) characters. Execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES.
Action	Correct the error and resubmit the request.

DBG33002E DDNAME SPECIFIED FOR OVERRIDE IS NOT IN TABLE

Explanation	The filename indicated is not in the program's table of filenames whose characters can be overridden. Execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES.
Action	Correct the error and resubmit the request.

DBG33003E VSE LOGICAL UNIT SPECIFIED IS GREATER THAN 254

Explanation	The logical unit number specified for a filename is greater than the VSE limit of 254. Execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES.
Action	Correct the error and resubmit the request.

DBG33004E INVALID RECFM SPECIFIED FOR OVERRIDE

Explanation	The RECFM specified for a filename is invalid. Must be one of F, FA, FB, V or VB. Execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES.
Action	Correct the error and resubmit the request.

DBG33005E INVALID VALUE SPECIFIED FOR LABEL TYPE

Explanation	The label type specified for indicated filename is not one of the allowable types. Execution terminates with a condition code of 12 following analysis of the control cards.
Action	Correct the error and resubmit the request.

DBG33026E INVALID VALUE SPECIFIED FOR TAPE DISPOSITION

Explanation	The tape disposition parameter specified for the indicated filename is not one of the valid responses of LEAVE, REWIND or UNLOAD. Execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES.
Action	Correct the error and resubmit the request.

DBG33027E INVALID VALUE SPECIFIED FOR DEVICE TYPE

Explanation	The device type specified must be either TAPE or DISK. Execution terminates with a condition code of 12 following analysis of the control cards unless the GLOBALS parameter IGNORE-INIT-ERRORS is set to YES.
Action	Correct the error and resubmit the request.

DBG70001E INSUFFICIENT VIRTUAL STORAGE AVAILABLE. EXECUTION TERMINATED.

Explanation	Not enough virtual storage was available for the necessary work areas and input/output buffers. Provide a larger amount of virtual storage by altering the SIZE parameter in the JCL. VSE users should increase the amount of virtual storage available for GETVIS storage. Execution is terminated.
Action	Correct the error and resubmit the request.

DBG70002E PERMANENT I/O ERROR READING COMMAND LOG. EXECUTION TERMINATED.

Explanation	A permanent I/O error has occurred reading the Command Log data set. If the data set's DCB parameters have been specified in the JCL, be sure that they are correct. Specifying a block size that is smaller than is actually present results in a wrong length record error. Execution is terminated with a completion code of 16.
Action	Correct the error and resubmit the request.

DBG70003E PERMANENT I/O ERROR ON OUTPUT FILE x FOR REQUEST y

Explanation A permanent I/O error has occurred writing onto the indicated output file for the indicated request. No further output is attempted to this data set for any request. Other requests will continue to process. The program terminates with a completion code of at least eight (8).

Action After investigating the cause of the error and making any necessary corrections, re-execute the requests that wrote to this data set.

Note: If this message is immediately preceded by message DBG71018E, "REPEATED FLIPPING OF X/Y FILES...", this message does not reflect an actual I/O error. In this case, it reflects the condition described for message DBG71018E.

DBG70004E OUTPUT TERMINATED FOR FILE x

Explanation This message accompanies message DBG70003E. No further output is attempted to this data set for any request. Other requests continue to process. The program terminates with a completion code of at least eight (8).

Action After investigating the cause of the error and making any necessary corrections, re-execute the requests that wrote to this data set.

DBG70005E PERMANENT I/O ERROR FOR PRINT FILE x

Explanation A permanent I/O error has occurred writing the indicated print file for the indicated request. No further writing is done to this data set for this or any other request. Processing continues for other output data sets for this and other requests. The program terminates with a completion code of at least eight (8).

Action After making any necessary correction, re-execute the requests that wrote to this print file.

DBG70006E OUTPUT TERMINATED FOR PRINT FILE x

Explanation This message is associated with message DBG70005E. No further writing is done to this data set for this or any other request. Processing continues for other output data sets for this and other requests. The program terminates with a completion code of at least eight (8).

Action After making any necessary correction, re-execute the requests that wrote to this print file.

DBG70007E ERROR CONVERTING FIELD *x y z*

Explanation	An error has occurred converting the format of the indicated field. Processing continues, but the value of this field in the output file is unpredictable and should not be used. The program terminates with a completion code of at least eight (8).
Action	Verify that the requested output format is valid for the field indicated. Also, verify that the data is in the format expected. For example, one cause of this error is characters that are not digits occurring in a zoned field.

DBG70008E FOR REQUEST *x* FOR DDNAME *filename*

Explanation	This message accompanies message DBG70007E. It serves to further identify the conversion request that resulted in the error. Processing continues, but the value of this field in the output file is unpredictable and should not be used. The program terminates with a completion code of at least eight (8).
Action	Verify that the requested output format is valid for the field indicated. Also, verify that the data is in the format expected. For example, one cause of this error is characters that are not digits occurring in a zoned field.

DBG70009E STCK VALUE OF RECORD IS *n*

Explanation	This message accompanies message DBG70007E and provides the hexadecimal value of STCK. It identifies the Command Log record that contains the value that could not be converted. Processing continues, but the value of this field in the output file is unpredictable and should not be used. The program terminates with a completion code of at least eight (8).
Action	Verify that the requested output format is valid for the field indicated. Also, verify that the data is in the format expected. For example, one cause of this error is characters that are not digits occurring in a zoned field.

DBG70010E *n* ERRORS CONVERTING VALUES FOR OUTPUT FILE *x* FOR DDNAME *filename*

Explanation	This message gives a count of the number of conversion errors that occurred for data being written to the indicated output file.
Action	Verify that the requested output format is valid for the field indicated. Also, verify that the data is in the format expected. For example, one cause of this error is characters that are not digits occurring in a zoned field.

DBG70011E RECORD LENGTH OF *n* EXCEEDS MAXIMUM OF *m* FOR RECORD WITH STCK OF *h*

Explanation The record length required to write the output record exceeds the block size that was specified in the control cards or in the JCL. This happens as a result of a buffer field being longer than expected. The hexadecimal value of the store clock value of the Command Log record that caused the problem is indicated. The record is skipped and processing continues. The program terminates with a completion code of at least eight (8).

Action Increase the block size of the output data set and re-execute the program.

DBG70012E RECORD SKIPPED FOR REQUEST *x* ON DDNAME *filename*

Explanation This message accompanies message DBG70011E and serves to further identify the output file where the error occurred. The record is skipped and processing continues. The program terminates with a completion code of at least eight (8).

Action Increase the block size of the output data set and re-execute the program.

DBG70013W RECORDS ENCOUNTERED OUT OF CHRONOLOGICAL ORDER FOR REQUEST *x*

Explanation The store clock value on a Command Log record was less than one read from a previous record for this request. Processing continues. The program terminates with a completion code of at least four (4). Messages DBG70014W and DBG70015W identify the two records.

Action Verify that the Command Log records were read in the desired order. The most likely problem is an operator error with unlabeled tapes or incorrect JCL for generation data sets. If necessary, re-execute the program.

DBG70014W DATE AND TIME OF FIRST RECORD: *yyyymmdd hhmmss*

Explanation This message accompanies message DBG70013W. It gives the date and time when the first of the out-of-sequence records was created. The date is in the form year-month-day and the time is in the form hour-minute-second. Processing continues. The program will have a completion code of at least four (4).

Action Verify that the Command Log records were read in the desired order. The most likely problem is an operator error with unlabeled tapes or incorrect JCL for generation data sets. If necessary, re-execute the program.

DBG70015W DATE AND TIME OF SECOND RECORD: *yyyymmdd hhmmss*

- Explanation This message accompanies message DBG70013W. It gives the date and time when the second of the out-of-sequence records was created. The date is in the form year-month-day and the time is in the form hour-minute-second. Processing continues. The program will have a completion code of at least four (4).
- Action Verify that the Command Log records were read in the desired order. The most likely problem is an operator error with unlabeled tapes or incorrect JCL for generation data sets. If necessary, re-execute the program.

DBG70016E PERMANENT I/O ERROR READING DDNAME *filename*

- Explanation A permanent I/O error occurred reading the indicated data set. Further processing is terminated. The program terminates with a return code of at least sixteen (16).
- Action The most likely source of the error is a discrepancy between the data set characteristics defined in the JCL, the data set label or the system catalog and the actual data format. If such a discrepancy exists, correct it and re-execute the program.

DBG70017E PERMANENT I/O ERROR WRITING TO DDNAME *filename*

- Explanation A permanent I/O error occurred writing the indicated data set. Further processing is terminated. The program terminates with a return code of at least sixteen (16).
- Action The most likely source of the error is that the blocksize of the data set was set to a value that is too small to accommodate one of the records. If that is the case, specify a larger blocksize and re-execute the program.

DBG70018I DDNAME *filename* RESET TO EMPTY STATUS

- Explanation The indicated data set has been opened for output and then closed immediately. This results in an end-of-file mark being written at the start of the data set. For a dual file, the data set is now ready to accept output from the Data Collector.
- Action None required.

DBG70019E DATA COLLECTOR TERMINATED. SYSTEM RETURN CODE *m* USER RETURN CODE *n*

Explanation	This is the value of the largest error code from any preceding messages.
Action	None required. In MVS this value can be used to control the execution of subsequent job steps.

DBG70020W PRINT LIMIT REACHED FOR DDNAME *filename*

Explanation	The print limit specified in the control card input stream for the indicated filename has been exceeded. Processing continues, but further output for any request using this filename is bypassed. A completion code of at least 4 results.
Action	None required unless desired output was missed. If so, the job has to be executed again.

DBG70021I PRINT LIMIT REACHED FOR REQUEST *x* FOR DDNAME *filename*

Explanation	The upper limit of print lines specified in the control cards has been reached for the indicated request for the indicated filename. Processing continues, but further print output for this request is bypassed. A completion code of at least four (4) results.
Action	None required unless desired output was missed. If so, the job has to be executed again.

DBG70022W RECORD LIMIT REACHED FOR DDNAME *filename*

Explanation	The upper limit for the number of output file records as specified in the control cards has been reached for the indicated filename. Processing continues, but further writing to this output file is bypassed. A completion code of at least four (4) results.
Action	None required unless desired output was missed. If so, the job has to be executed again.

DBG70023W RECORD LIMIT REACHED FOR REQUEST *x* FOR DDNAME *filename*

Explanation	The upper limit of records to the output file for the indicated request as specified in the control cards has been reached. Processing continues, but further writing to this output file for this request is bypassed. A completion code of at least four (4) results.
Action	None required unless desired output was missed. If so, the job has to be executed again.

DBG70024E LOAD MODULE *x* NOT FOUND FOR CA USER EXIT

Explanation The DUAL-EXIT for a dual output file could not be loaded. Either the module could not be found or sufficient virtual storage was not available. Output for the dual file is terminated.

Action Add the required library to the STEPLIB or LIBDEF for the job in which the Data Collector is running.

DBG70025E DDNAME *filename* NOT FOUND FOR PRINT FILE

Explanation No filename was found for a print output file. The printed report is not created.

Action Correct the JCL.

DBG70026W COMMAND LOG RECORD OF *n* BYTES TOO LARGE FOR ENSU BUFFER OF *m* BYTES. *x* RECORD DISCARDED.

Explanation A Command Log record is too long for the specified ENSU-BUFFER size. The record is discarded and not processed by the Data Collector.

Action Don't log record buffer. Increase ENSU-BUFFER.

DBG70027E VIRTUAL STORAGE NOT AVAILABLE TO OPEN DDNAME *filename*. OPEN WAS NOT DONE.

Explanation A file could not be opened because storage was not available for control blocks or buffers. The file is not opened.

Action Decrease the block size. Increase the region size or run in a larger partition.

DBG70028E DDNAME *filename* ALREADY OPEN AS AN INPUT FILE

Explanation A filename cannot be used for both input and output simultaneously. The file is not opened.

Action Correct control cards and JCL.

DBG70029E NEW LOGICAL RECORD LENGTH GREATER THAN CURRENT FOR DDNAME *filename*

Explanation	A longer logical record length is specified for an open output file by a new request. The request calling for the new logical record length is failed.
Action	Reduce the fields requested to reduce the length or specify a different filename and resubmit the request.

DBG70030E DDNAME *filename* ALREADY OPEN AS x FILE

Explanation	A request was submitted using the indicated filename. However, that filename is already in use by another request and the file types are not the same. It is permissible to share filenames; however, the file types must be the same. The request is not added.
Action	Reset the filename in the request to one of the same file type or one that is presently not being used. Use the Unicenter CA-APAS SHOW command to identify which filenames are currently in use and the file type of each.

DBG70031E DDNAME *filename* ALREADY OPEN AS A NON-DUAL FILE

Explanation	A request was submitted using the indicated filename as a dual file. However, that filename is already in use by another request and that request is not using the dual file capability. While it is permissible for requests to share a filename, all requests must use the file as a dual file or as a non-dual file. The request is not added.
Action	Reset the filename in the request to a filename of the same file type that is a dual file or specify a filename that is currently unused. Use the Unicenter CA-APAS SHOW command to identify which filenames are currently in use and the file type of each.

DBG70032E DDNAME *filename* ALREADY OPEN AS A DUAL FILE

Explanation	A request was submitted using the indicated filename as a non-dual file. However, that filename is already in use as one of the data sets in a dual file. While it is permissible for requests to share a filename, all requests must use the file as a dual file or as a non-dual file. The request is not added.
Action	Reset the filename in the request to a filename of the same file type that is not a dual file or specify a filename that is currently unused. Use the Unicenter CA-APAS SHOW command to identify which filenames are currently in use and the file type of each.

DBG70033E DDNAME *filename* CANNOT BE BOTH OUTPUT AND PRINT FILE

- Explanation A request was submitted using the indicated filename as both a PRINT TO and an OUTPUT-FILE value. A single file may not receive both print output and machine-readable output. The request is not added.
- Action Reset one of the filenames in the request so that two separate files are used. Use the Unicenter CA-APAS SHOW command to see what filenames are currently in use and the file type of each.

DBG70034W THE UIDATA AREA IS MISSING FOR AT LEAST ONE RECORD, CAUSING MISSING ACBX OR DERIVED DATA

- Explanation The Data Collector processed an Adabas Command Log record that did not have the associated Unicenter CA-APAS User Exit B UIDATA area, resulting in missing ACBX and/or derived fields data.
- Action Verify that the Unicenter CA-APAS User Exit B link routine modules are properly installed in the Adabas link routines. Message DBG70035W identifies the JOBNAME in the Command Log record missing the UIDATA area to help identify the link routine in question.
- This pair of messages is issued only once per MPM session to prevent filling the DBGPRINT message file.

DBG70035W THE JOBNAME OF THE RECORD WITH THE MISSING UIDATA AREA IS *jobname*

- Explanation This message accompanies DBG70034W to help identify the Adabas link routine that does not have the properly linked User Exit B link routine modules.
- Action Verify that the User Exit B link routine modules are properly installed in the Adabas link routines.
- This pair of messages is issued only once per MPM session to prevent filling the DBGPRINT message file.

DBG70037E LINESIZE EXCEEDS LRECL FOR FILE *filename*

- Explanation The length of a request print line is greater than the logical record length of the specified PRINT TO file.
- Action Direct the PRINT TO lines to a file with sufficient logical record length.

DBG71001I < COPY | PRINT | OUTPUT > FILE *filename* CONTAINS DATA THAT MUST BE UNLOADED

Explanation When opening the indicated file for output, existing data was found. This file is needed immediately by the Data Collector for output from a request. The operator is asked whether to wait for the data on the file to be copied or to overwrite it. Adabas command processing ceases until the file is unloaded or the operator gives permission to overwrite the file. If the file is overwritten, the data in it is lost.

Action Immediate response to the operator queries that follow is required to get Adabas running as quickly as possible.

DBG71002I WRITING TO FILE *filename* WITHOUT UNLOADING THE DATA WILL CAUSE THE DATA IN THE FILE TO BE LOST

Explanation This is a continuation of message DBG71001I. Output to this file starts immediately after permission is given to write on it.

Action None required.

DBG71003I ADABAS CANNOT BE STARTED UNTIL FILE *filename* CAN ACCEPT OUTPUT

Explanation This is a continuation of messages DBG71001I and DBG71002I.

Action None required.

DBG71004I SHOULD DUAL COPY EXIT BE STARTED TO UNLOAD FILE *filename*? REPLY YES OR NO

Explanation A Dual Copy Exit has been provided; the operator must give permission to start the exit routine. The Data Collector waits for the operator's reply.

Action The installation's operational procedures should instruct the operator how to reply.

DBG71005I THAT REPLY IS NOT VALID. I WILL ASK AGAIN.

Explanation The reply to the previous message was not one of the valid replies listed in the message. The Data Collector describes the problem that necessitated the message and asks for another reply.

Action Reply to the new messages.

DBG71006I IF YOU WANT TO START A JOB TO UNLOAD FILE *filename*, PLEASE DO SO NOW

Explanation The operator has chosen not to start a Dual Copy Exit routine. The indicated file needs to be copied and reset so that the Data Collector is able to write the data for this file. If the installation chooses to have this done by having the operator submitting a job at the proper time, this is the message that tells the operator when to submit the job and which job to submit based on the filename in the message. The Data Collector waits for an indication from the operator that the data set can accept output.

Action Based on the installation's operations procedures, the operator may submit a job or ignore the message.

DBG71007E < COPY | PRINT | OUTPUT > DUAL FILES *filenameX* AND *filenameY* CONTAIN DATA. EMPTY ONE OF THE FILES AND RESUBMIT THE REQUEST.

Explanation A Unicenter CA-APAS user tried to add a request that specified output going to a pair of dual files and both files contain data. One of the files must be emptied before the request can be added. The request is not added and processing continues.

Action Use a utility such as DUALCPY to copy the records from one of the dual files and reset it to an empty status. When this has been done, resubmit the request.

DBG71008I < COPY | PRINT | OUTPUT > FILE *filename* OPENED FOR OUTPUT.

Explanation The indicated file has been opened for output.

Action None required.

DBG71009I DUAL COPY EXIT HAS COMPLETED FOR FILE *filename*.

Explanation The indicated dual output data set needs to be copied and reset so that the Data Collector can start writing on it. A Dual Copy Exit routine has been provided and has been executed by the Data Collector for the indicated data set.

Action None required.

DBG71010I NO DUAL COPY EXIT WAS PROVIDED TO UNLOAD FILE *filename*

Explanation	The indicated dual output data set needs to be copied and reset to give the Data Collector a place to write the output for this file. No Dual Copy Exit routine has been provided. This and subsequent messages are informing the operator of this condition so that appropriate actions can be taken. The Data Collector does not process any Adabas commands until the operator gives an indication that this data set can accept output.
Action	None required. However, the most likely action is to submit a job to copy and reset the file.

DBG71011I FILE *filename* SHOULD BE UNLOADED BEFORE IT IS NEEDED AS AN OUTPUT FILE

Explanation	The indicated dual output file needs to be copied and reset. The Data Collector is writing output to the other file of this dual output data set pair. When that other file becomes full, the indicated file should have been copied and reset. Subsequent messages further describe the problem and give the operator the opportunity to take appropriate action.
Action	None required.

DBG71012I DUAL COPY EXIT HAS BEEN ATTACHED FOR FILE *filename*

Explanation	The indicated dual output file needs to be copied and reset. The Dual Copy Exit has been attached as a sub-task. Subsequent messages describe the status of the exit routine.
Action	None required.

**DBG71013I DUAL COPY EXIT FOR < COPY | PRINT | OUTPUT > FILE *filename* HAS COMPLETED
< NORMALLY | ABNORMALLY >**

Explanation	The indicated dual output file needs to be copied and reset. The Dual Copy Exit has been attached as a sub-task and has been completed.
Action	None required.

DBG71014I DUAL COPY EXIT FOR < COPY | PRINT | OUTPUT > FILE *filename* HAD A SYSTEM CC *n* AND A USER CC *n*

Explanation	This message appears only in MVS systems. The indicated dual output file needs to be copied and reset. The Dual Copy Exit has been attached as a sub-task and has completed with the indicated system and user completion codes.
Action	None required.

DBG71015I SWITCHING FROM < COPY | PRINT | OUTPUT > FILE *filename* BEFORE WRITING RECORD *n*

Explanation	The indicated dual output data set is being closed, either because it is full or because a Unicenter CA-APAS user has requested that the files be flipped. Further output goes to the other file of the pair.
Action	None required.

DBG71018E REPEATED FLIPPING OF X/Y FILES FOR < COPY | PRINT | OUTPUT > FILE *filename*

Explanation	The indicated dual output data sets have flipped twice in approximately 10 seconds or less. This could be an indication of a malfunction of the devices on which the data sets reside. It also could be an indication that dual output data sets have been allocated that are much too small for the quantity of data they are receiving. In either case, repeated flipping has adverse effects on Adabas performance. The files are closed and receive no further output during this MPM session unless the request is deleted using Unicenter CA-APAS, manually submit the DUALCPY jobs for the dual data sets and then restart the request using Unicenter CA-APAS.
Action	Investigate the source of the error. If the data sets are too small, either revise the request to produce less data or increase the size of the data sets.

DBG71019I THE FIRST RECORD DATE AND TIME IS *yyyymmdd hhmss*

Explanation	An attempt has been made to open a dual output data set that has not been reset. The first record in the file was created on the indicated date at the indicated time. The Data Collector starts the process to copy and reset the data set before writing to it. No further processing is done by the Data Collector until this situation is resolved.
Action	Respond to the messages which follow.

DBG71020I LAST BLOCK WRITTEN ON FILE *filename* WAS *n*

Explanation This message follows message DBG71015I when a dual output file is switching from one data set to the other.

Action None required.

DBG71021I DATA COLLECTOR HAS WAITED *n* MINUTES FOR < COPY | PRINT | OUTPUT > FILE *filename* TO BE UNLOADED

Explanation When a Dual Copy Exit has been provided for the Data Collector, an operator reply of YES is to be assumed for starting the Dual Copy Exit and the Data Collector waits for the indicated file to be unloaded and reset. This message tells how long the Data Collector has been waiting. This message is followed by message DBG71022I or DBG71023I, to which the operator has to reply.

Action None required.

DBG71022I YOU MAY (A) CONTINUE TO WAIT OR (B) OVERWRITE THE FILE. REPLY A OR B

Explanation This message follows message DBG71021I. The Data Collector is waiting for the copy and reset process to finish for the indicated data set. If the choice is made to overwrite the file, the contents of the file is lost. In addition, when the reset function takes place an end of file mark is written at the front of the file. This may make the remaining data on the file unavailable. This message allows the operator to sacrifice the content of a Data Collector file to get Adabas running.

The Data Collector waits for a reply from the operator. If the reply is A, the Data Collector continues to wait for the file to be reset. If the response is B, the Data Collector opens the file immediately.

Action The occurrence of this message indicates operational problems in the copying and resetting of dual output data sets. Perhaps the data sets are not large enough for the volume of data being produced. Another problem can be the lack of an available initiator or partition when the copy and reset job must execute.

DBG71023I YOU MAY (A) WAIT FOR IT TO BE UNLOADED, (B) OVERWRITE IT OR (C) CLOSE IT. REPLY A, B OR C

Explanation This message follows message DBG71021I. The Data Collector is waiting for the copy and reset process to finish for the indicated data set. If the choice is made to overwrite the file, the contents of the file is lost. In addition, when the reset function takes place an end of file mark is written at the front of the file. This may make the remaining data on the file unavailable. If the choice is made to close the file, no more records are written to this dual output file during this MPM session unless the request is deleted and re-started using Unicenter CA-APAS. The data presently in the data sets is available for processing. This message allows the operator to sacrifice the content of a Data Collector file to get Adabas running.

The Data Collector waits for a reply from the operator. If the reply is A, the Data Collector continues to wait for the file to be reset. If the response is B, the Data Collector opens the file immediately. If the response is C, the Data Collector closes the file and ceases to write records to it.

Action The occurrence of this message indicates operational problems in the copying and resetting of dual output data sets. Perhaps the data sets are not large enough for the volume of data being produced. Another problem can be the lack of an available initiator or partition when the copy and reset job must execute.

DBG71024I HAS A JOB ALREADY BEEN SUBMITTED TO UNLOAD FILE *filename*? REPLY YES OR NO.

Explanation This message follows message DBG71023I with a reply of A, that is, wait for the file to be unloaded. It is possible that a job has previously been submitted to unload the indicated file, but it has not yet completed. If so, an additional job should not be submitted now. Rather, you should continue to wait for that job to complete. In that case, reply YES. If a job has not been submitted or if that job failed, a job should be submitted at this time. In that case, reply NO.

The Data Collector waits for a reply from the operator. If the reply is YES, the Data Collector continues to examine the indicated data set to determine when it has been unloaded. If the reply is NO, the Data Collector attempts to submit a job. If a Dual Copy Exit has been supplied, it is invoked. If not, the operator is asked to submit a job.

Action The occurrence of this message indicates operational problems in the copying and resetting of dual output data sets. Perhaps the data sets are not large enough for the volume of data being produced. Another problem can be the lack of an available initiator or partition when the copy and reset job must execute.

DBG71025I SHOULD A JOB TO UNLOAD FILE *filename* BE SUBMITTED NOW? REPLY YES OR NO.

Explanation This message follows message DBG71022I and a reply of A. The Data Collector is waiting for the indicated data set to be unloaded. It is possible that such a job has already been submitted and is executing. If so, reply NO. It is also possible that either no job was submitted or that the job which was submitted failed. If so, reply YES.

The Data Collector waits for a reply from the operator. If the reply is YES, the Data Collector attempts to submit a job. If a Dual Copy Exit has been supplied, it is invoked. If not, the operator is asked to submit a job. If the reply is NO, the Data Collector continues to wait for the indicated data set to be unloaded.

Action The occurrence of this message indicates operational problems in the copying and resetting of dual output data sets. Perhaps the data sets are not large enough for the volume of data being produced. Another problem can be the lack of an available initiator or partition when the copy and reset job must execute.

DBG71026I DUAL-FULL-EXIT CHOSE TO TERMINATE OUTPUT TO FILE *filename*

Explanation The Dual Full Exit provided a return code of 16 to Unicenter CA-APAS for the indicated filename. No further output is written to this pair of dual files.

Action Making each of the dual data sets larger or reducing the volume of output, perhaps using a WHERE clause, provides additional time to empty a dual file once it becomes full.

DBG71027I DUAL-FULL-EXIT CHOSE TO OVERWRITE FILE *filename*

Explanation The Dual Full Exit provided a return code of eight (8) to Unicenter CA-APAS for the indicated filename. Additional output is written over the existing data in the file and the existing data is lost.

Action Making each of the dual data sets larger or reducing the volume of output, perhaps using a WHERE clause, provides additional time to empty a dual file once it becomes full.

DBG71031I < COPY | PRINT | OUTPUT > FILE *filename* CONTAINS DATA THAT MUST BE UNLOADED

Explanation The indicated file contains dual output data that needs to be copied so that the data set can be reset. The Data Collector is presently writing data onto the other data set of this pair. The copy and reset job should be started so that the data set is ready to accept output when the other data set fills. Adabas command processing continues. Other messages follow to initiate the copy and reset process.

Action Reply to the succeeding messages as required.

DBG71032I WRITING TO FILE *filename* WITHOUT UNLOADING THE DATA WILL CAUSE THE DATA IN THE FILE TO BE LOST

Explanation This is a continuation of message DBG71031I.

Action None required.

DBG71036I IF YOU WANT TO START A JOB TO UNLOAD FILE *filename*, PLEASE DO SO NOW

Explanation The operator has chosen not to start a Dual Copy Exit routine. The indicated file needs to be copied and reset before the other data set of this dual output pair fills. If the installation chooses to have this done by having the operator submitting a job at the proper time, this is the message that tells the operator when to submit the job and which job to submit based on the filename in the message.

Action Based on the installation's operations procedures, the operator may submit a job or ignore the message.

DBG71037W NEW RECORD TYPE ENCOUNTERED IN ACPYIN

Explanation DUALCPY was copying the records from a dual file to the ACPYOUT data set and TIME-STAMP-TEST=YES had been specified. By examining the first record in ACPYIN, DUALCPY determined which type of record is in the file, that is, PRINT, OUTPUT, or COPY. A subsequent record was of a different type.

This situation is treated as an end-of-file condition. It is assumed that this situation arose because the dual file being copied was not properly closed due to an operating system failure, with the result that no end-of-file mark was written after the last record.

Action None required. You may wish to investigate what caused the dual file to have been left unclosed.

DBG71038W DECREASING TIME STAMPS ENCOUNTERED IN ACPYIN

Explanation	<p>DUALCPY was copying print, output, or copy records and TIME-STAMP-TEST=YES had been specified. A time stamp was encountered that was less than the one in the preceding record.</p> <p>This situation is treated as an end-of-file condition. It is assumed that this situation arose because the dual file being copied was not properly closed due to an operating system failure, with the result that no end-of-file mark was written after the last record. This message is followed by messages DBG70014W and DBG70015W, which provide the time stamps of the two records.</p>
Action	None required. You may wish to investigate what caused the dual file to have been left unclosed.

DBG71039I DUAL COPY EXIT HAS COMPLETED FOR FILE *filename*.

Explanation	The indicated dual output data set needs to be copied and reset before the other data set in the pair fills. A Dual Copy Exit routine has been provided and it has been executed by the Data Collector for the indicated data set.
Action	None required.

DBG71040I NO DUAL COPY EXIT WAS PROVIDED TO UNLOAD FILE *filename*

Explanation	The indicated dual output data set needs to be copied and reset before the other data set in the pair fills. No Dual Copy Exit routine has been provided. This and subsequent messages are informing the operator of this condition so that appropriate actions can be taken.
Action	None required. However, the most likely action is to submit a job to copy and reset the file.

DBG71041I FILE *filename* SHOULD BE UNLOADED BEFORE IT IS NEEDED AS AN OUTPUT FILE

Explanation	The indicated dual output file needs to be copied and reset before the other dual output data set fills. The Data Collector is writing output to the other file of this dual output data set pair. When that other file becomes full, the indicated file should have been copied and reset. Subsequent messages further describe the problem and give the operator the opportunity to take appropriate action.
Action	None required.

DBG71042W READING FROM ACPYIN TERMINATED

- Explanation This message follows either DBG71037W or DBG71038W. It indicates that no further records are read from the ACPYIN data set. DUALCPY continues processing as if it had just encountered an end-of-file condition on ACPYIN. It first closes the ACPYOUT file, then resets the ACPYIN file by opening it for output and then immediately closing it.
- Action None required.

DBG71049I THE FIRST RECORD DATE AND TIME IS *yyyymmdd hhmss*

- Explanation When opening a dual output data set, it was found that the data set indicated in message DBG71041I contains dual output data. It needs to be copied and reset before the data set that is presently receiving output becomes full. The Data Collector continues to process, writing the output for this file into the other data set. Processing stops if the other data set becomes full before this data set is reset.
- Action Respond to the messages that follow.

DBG72001E APASJCL DATASET NOT DEFINED

- Explanation The INIT-JOB GLOBALS parameter was specified in the DBGIN but the required APASJCL data set is not defined in the Adabas MPM JCL.
- Action Add the appropriate DD statement or DLBL and EXTENT information for the APASJCL data set to the job stream used to execute the Adabas MPM.

DBG72002E CA-APAS INIT-JOB FAILED FOR MEMBER xxxxxxxxx

- Explanation The member specified in the INIT-JOB GLOBALS parameter failed to be submitted for the reason given in a preceding message.
- Action Review DBGPRINT for associated messages that will indicate the reason for the failure and make the appropriate corrections.

DBG72003E APASRDR DATASET NOT DEFINED

- Explanation The INIT-JOB GLOBALS parameter was specified in the DBGIN but the required APASRDR data set is not defined in the Adabas MPM JCL.
- Action Add the appropriate DD statement or DLBL and EXTENT information for the APASRDR data set to the job stream used to execute the Adabas MPM.

DBG72004I APASJCL MEMBER xxxxxxxx NOT FOUND. DEFAULT WILL BE USED.

Explanation	The JCL job stream specified in the INIT-JOB parameter of the GLOBALS was not found in the APASJCL data set. The system will attempt to use the APASJCL member DEFAULT instead.
Action	Make sure that the JCL job stream specified in the INIT-JOB parameter is in the APASJCL data set.

DBG72005E APASJCL DEFAULT MEMBER NOT FOUND.

Explanation	The JCL job stream specified in the INIT-JOB GLOBALS parameter was not found in the APASJCL data set so the system attempted to use the member DEFAULT and that member was also not found in the APASJCL data set.
Action	Create a job called DEFAULT in the APASJCL data set.

DBG72007I INITIAL JOB xxxxxxxx SUBMITTED

Explanation	The JCL job stream specified in the INIT-JOB GLOBALS parameter was submitted successfully to the APASRDR destination.
Action	None required.

DBG76004I n RECORDS WRITTEN ONTO OUTPUT FILE *filename* FOR REQUEST x

Explanation	The indicated number of records were written onto the output file whose filename is shown for the indicated request name.
Action	None required.

DBG76005I n RECORDS WRITTEN ONTO OUTPUT FILE *filename*

Explanation	The indicated number of records was written onto the output file whose filename is shown.
Action	None required.

DBG76006I n BLOCKS WRITTEN ONTO OUTPUT FILE *filename*

Explanation	The indicated number of blocks were written onto the output file whose filename is shown.
Action	None required.

DBG76007I *n* RECORDS PASSED FROM ADABAS LOG EXITS

Explanation The indicated number of Command Log records was passed to the Unicenter CA-APAS from Adabas User Exit 4.

Action None required.

DBG76008I *n* RECORDS USED FROM ADABAS USER EXIT 4

Explanation The indicated number of records passed from Adabas User Exit 4 was used by the Unicenter CA-APAS. Records that were not used were excluded in response to specifications in the control card input.

Action None required.

DBG76009I DATA COLLECTOR HAS COMPLETED < NORMALLY | ABNORMALLY >

Explanation The Data Collector terminated as indicated prior to the end of the MPM session while processing under the Adabas User Exit 4. Data Collector processing is terminated until Adabas is ended and restarted.

Action None required. However, installations that require Data Collector output for accounting or similar uses may want to terminate the MPM session and restart it so that they are not without the data generated by the Data Collector.

DBG76010I DATA COLLECTOR HAS COMPLETED < NORMALLY | ABNORMALLY >

Explanation The Data Collector terminated as indicated while processing under the Adabas User Exit 4. Unicenter CA-APAS processing is terminated until Adabas is ended and restarted.

Action None required.

DBG76019I DATA COLLECTOR HAD A SYSTEM COMPLETION CODE *m* AND A USER COMPLETION CODE *n*

Explanation The Data Collector terminated as indicated prior to termination of the MPM session while processing under the Adabas User Exit 4. Data Collector processing is terminated until Adabas is ended and restarted.

Action None required. However, installations that require Data Collector output for accounting or similar uses may want to terminate the MPM session and restart it so that they are not without the data generated by the Data Collector.

DBG76020I DATA COLLECTOR HAD A SYSTEM COMPLETION CODE *m* AND A USER COMPLETION CODE *n*

Explanation	The Data Collector terminated as indicated while processing under the Adabas User Exit 4. Unicenter CA-APAS processing is terminated until Adabas is ended and restarted.
Action	None required.

DBG76021I *n* RECORDS READ FROM INPUT FILE *filename*

Explanation	The number of records indicated was read from the input file <i>filename</i> .
Action	None required.

DBG76022I *n* BLOCKS READ FROM INPUT FILE *filename*

Explanation	The number of blocks indicated was read from the input file <i>filename</i> .
Action	None required.

DBG76023E CRITICAL ERROR ENCOUNTERED DURING DATA COLLECTOR INITIALIZATION

Explanation	The routines that were initializing the Data Collector encountered an error that prevents successful execution of the Data Collector. This message should be preceded by one or more messages that describe the error. In batch, the Data Collector terminates with a condition code of 16. When running under the Adabas User Exit 4, the MPM abnormally terminates to prevent executing without the Data Collector.
Action	The most likely causes of this error are: <ul style="list-style-type: none">■ Insufficient virtual storage--Increase the amount of virtual storage available to the Data Collector (for example, by increasing the region size or run in a larger partition), or reduce the number of requests or the complexity of the requests specified in DBGIN.■ One or more load modules unavailable--Verify that all necessary load module libraries are defined in the JCL and that the libraries are complete.■ An unrecoverable I/O error in an input data set--It may be necessary to recreate the data set that is causing the problem.

DBG76024E MPM SESSION WILL BE ABNORMALLY TERMINATED

Explanation	This is a continuation of message DBG76023E that is issued when the Data Collector is executing under the Adabas User Exit 4. In batch, the Data Collector terminates with a condition code of 16. When running under the Adabas User Exit 4, the MPM abnormally terminates to prevent executing without the Data Collector.
Action	The most likely causes of this error are: <ul style="list-style-type: none"> ■ Insufficient virtual storage--Increase the amount of virtual storage available to the Data Collector (for example, by increasing the region size or run in a larger partition), or reduce the number of requests or the complexity of the requests specified in DBGIN. ■ One or more load modules unavailable--Verify that all necessary load module libraries are defined in the JCL and that the libraries are complete. ■ An unrecoverable I/O error in an input data set--It may be necessary to recreate the data set that is causing the problem.

DBG76025I MPM WAITED *n* TIMES FOR ENSU BUFFER TO BE EMPTIED

Explanation	When the Data Collector runs as a sub-task of the Adabas User Exit 4, the User Exit 4 places each Command Log record into the ENSU-BUFFER. The Data Collector extracts each record from the ENSU-BUFFER when it receives control. If the ENSU-BUFFER becomes full, the MPM must wait until the Data Collector has emptied it before further processing can take place within the MPM.
Action	The frequency of this condition can be reduced by increasing the size of the ENSU-BUFFER specified in the GLOBALS statement.

DBG76026I MAXIMUM BYTES USED IN ENSU BUFFER WERE *n*

Explanation	This is the high water mark for ENSU-BUFFER usage.
Action	If this number is consistently smaller than the ENSU-BUFFER size, then the ENSU-BUFFER size can probably be reduced without affecting MPM performance.

DBG76027I MPM WAITING FOR ENSU BUFFER SPACE

Explanation	The Unicenter CA-APAS User Exit 4 has used all of the space in the ENSU-BUFFER and must wait for the Data Collector to process some of the Command Log records before additional processing can be done by the MPM. The MPM is put into a wait state until the ENSU-BUFFER is emptied. This message is printed only the first 16 times this event occurs within an MPM session.
Action	If this situation arises too frequently, you may wish to increase the ENSU-BUFFER size specified in the GLOBALS statement.

DBG76028I USER TABLE CREATED FOR *n* USERS

Explanation	An internal user work table has been created for <i>n</i> users based on the ADARUN NU parameter
Action	None required.

DBG76029I USER TABLE COPIED *n* TIMES USING *x*/1000 SEC

Explanation	The internal user work table has been copied <i>n</i> times and used <i>x</i> seconds of CPU time.
Action	None required.

DBG98001I CA-APAS USER EXIT FOUR IS ACTIVE IN ADABAS

Explanation	Console message indicating that the Unicenter CA-APAS User Exit Four (APASUEX4) has been successfully loaded and is controlling command logging.
Action	None required.

DBG98002I CA-APAS DATA COLLECTOR IS ATTACHED

Explanation	Console message indicating that the Unicenter CA-APAS User Exit Four has attached the Unicenter CA-APAS Data Collector, which is building reports in the Adabas region or partition.
Action	None required.

DBG98003I CA-APAS ROUTINES USED *n* BYTES OF GETMAIN STORAGE

Explanation	The maximum amount of storage used by Unicenter CA-APAS during its execution. Note that this does not include space occupied by the program modules.
Action	None required.

DBG99001E ERROR DETECTED IN CA-APAS COMMAND STREAM, PROCESSING TERMINATED

Explanation	Adabas initialization is terminated due to one or more syntax errors in the command statements for APASUEX4. Processing is terminated with a user abend code of 26 (U0026). ABEND=S000 U0026 ADABAS ABEND CODE 4000001A
Action	Resubmit the job after correcting the syntax errors described by previous messages.

DBG99002W ERROR DETECTED IN CA-APAS COMMAND STREAM, PROCESSING CONTINUES

Explanation	One or more syntax errors were encountered in the command statements read at initialization. Because the IGNORE-INIT-ERRORS=YES keyword was provided in the GLOBALS statement, Adabas processing is not terminated because of these errors. Any requests containing syntax errors are not added. Adabas processing continues.
Action	Correct the syntax error before the job is submitted again.

DGRLDNAT Load Natural Utility Messages

This chapter details messages issued by the Natural utility DGRLDNAT.

Message Format

All messages have the following format.

`DBGnC YYYY.MM.DD HH:MM:SS text`

where *n* is a five-digit number and *C* is one of the following letters:

I - Informational

W - Warning

E - Error

DGRLDNAT Load Natural Utility Messages

DBG00001I CONTROL CARD INPUT

Explanation The Natural utility control card input from DBGIN is listed.

Action None required.

DBG00002I SYNTAX PROCESSING SUCCESSFULLY COMPLETED

Explanation Syntax checking of user-supplied control cards has been completed and no syntax errors were found.

Action None required.

DBG00003E ERROR DETECTED IN UTILITY INPUT, PROCESSING TERMINATED

Explanation Processing is terminated due to one or more syntax errors in control cards. The utility terminates with a condition code 12.

Action Correct the error and resubmit the job.

DBG00004I THE NATURAL UTILITY HAS COMPLETED WITH RETURN CODE *n*

Explanation The Natural utility has completed with the indicated return code. Processing terminates.

Action If the return code is not zero (0), check the preceding messages for any errors.

DBG01012E GETSPC FOR *n* BYTES FAILED

Explanation An attempt to obtain *n* bytes of working storage failed due to insufficient memory in the region or partition. The program terminates or attempts recovery depending on the nature of the request.

Action Increase the size of the region or run in a larger partition.

DBG02001E MISSING STATEMENT IDENTIFIER

Explanation	No statement identifier (APPLID, FUSER, or FSYS) was found at the start of a control statement sequence. The message indicates a location following the error in the control statement. Execution is terminated with a condition code of 12 following analysis of the control cards.
Action	Correct the error and resubmit the job.

DBG02013E EXPECTING CHARACTER STRING

Explanation	The parameter requires a character string value. Some other type of symbol was found. Execution is terminated with a condition code of 12 following analysis of the control cards.
Action	Correct the error and resubmit the request.

DBG02021E EXPECTING NUMERIC PARAMETER

Explanation	The parameter requires a numeric value. Some other type of symbol was found. Execution is terminated with a condition code of 12 following analysis of the control cards.
Action	Correct the error and resubmit the request.

DBG02022E MISSING MATCHING PAREN ON PARAMETER

Explanation	One or more parentheses have been omitted from the indicated statement. The number of right parentheses must equal the number of left parentheses. The message indicates a location following the error in the control statement. Execution is terminated with a condition code of 12 following analysis of the control cards.
Action	Correct the error and resubmit the request.

DBG02023E INVALID ALPHABETIC PARAMETER

Explanation	The indicated alphabetic parameter is not valid. The message indicates a location following the error in the control statement. Execution is terminated with a condition code of 12 following analysis of the control cards.
Action	Correct the error and resubmit the request.

DBG02024E INVALID PARAMETER TYPE

- Explanation The indicated parameter is not a valid type in the context of the control statement on which it was encountered. The message indicates a location following the error in the control statement. Execution is terminated with a condition code of 12 following analysis of the control cards.
- Action Correct the error and resubmit the request.

DBG11001E MODULE DGRLDNAM NOT FOUND

- Explanation The indicated module could not be found when an attempt was made to load it. Be sure that the necessary load module library is available for searching.
- Action Correct the error and resubmit the JCL.

DBG33001E SPECIFIED DDNAME LONGER THAN 7 CHARACTERS

- Explanation The filename specified in the VSE-FILES parameter is longer than the maximum allowed. Processing is terminated with a condition code of 12.
- Action Correct the filename and resubmit the job.

DBG33002E DDNAME SPECIFIED FOR OVERRIDE IS NOT IN TABLE

- Explanation The specified filename is not present in the default VSE file table and filename additions are not allowed by this utility. Processing is terminated with a condition code of 12.
- Action Correct the filename spelling or specify the correct filename and resubmit the job.

DBG33003E VSE LOGICAL UNIT SPECIFIED IS GREATER THAN 254

- Explanation The VSE logical unit number specified in the VSE-FILES parameter is greater than the maximum number allowed by VSE. Processing is terminated with a condition code of 12.
- Action Correct the number specified and resubmit.

DBG33004E INVALID RECFM SPECIFIED FOR OVERRIDE

Explanation	The RECFM specified for a filename entry in the VSE-FILES parameter is not one of the valid formats of F, FB, V, VB. Processing is terminated with a condition code of 12.
Action	Correct the record format specification and resubmit.

DBG33005E INVALID VALUE SPECIFIED FOR LABEL TYPE

Explanation	The label type specified for a ddname entry in the VSE-FILES parameter is not one of the valid types, SL, NL, or BLP. Processing is terminated with a condition code of 12.
Action	Correct the label type and resubmit.

DBG33006E SPECIFIED DBID IS OUTSIDE THE RANGE OF 1-65535

Explanation	The DBID specified in the FUSER or FSYS parameter is not a valid DBID. Processing is terminated with a condition code of 12.
Action	Correct the DBID value and resubmit.

DBG33007E REQUIRED FILE NUMBER PARAMETER NOT SPECIFIED

Explanation	The Natural file number was not specified as required in the FUSER or FSYS parameter. Processing is terminated with a condition code of 12.
Action	Specify the appropriate file number and resubmit.

DBG33008E FILE NUMBER SPECIFIED IS GREATER THAN 255

Explanation	The file number specified in the FUSER or FSYS parameter is outside the range of valid file numbers. Processing is terminated with a condition code of 12.
Action	Correct the file number and resubmit.

DBG33009E A PASSWORD MUST BE A CHARACTER STRING

Explanation	The password specified in the FUSER or FSYS parameter is not classified as a character string. Processing is terminated with a condition code of 12.
Action	Correct the password specified and resubmit.

DBG33010E PASSWORD LENGTH IS GREATER THAN 8 CHARACTERS

Explanation The password specified in the FUSER or FSYS parameter is greater than 8 characters in length. Processing is terminated with a condition code of 12.

Action Correct the password and resubmit.

DBG33011E CIPHER CODE MUST BE AN 8 DIGIT NUMBER

Explanation The cipher code specified in the FUSER or FSYS parameter is not valid. Processing is terminated with a condition code of 12.

Action Correct the cipher code and resubmit.

DBG33012E APPLICATION ID IS GREATER THAN 8 CHARACTERS

Explanation The value specified for the APPLID parameter has a length of more than 8 characters. Processing is terminated with a condition code of 12.

Action Correct the application-id and resubmit.

DBG33013E REQUIRED APPLICATION ID NOT SPECIFIED

Explanation The Natural application-id or library-id has not been specified as required for a unload or load operation of source or object programs from/to a Natural library. Processing is terminated with a condition code of 12.

Action Specify the application-id with the APPLID keyword and resubmit.

DBG33014E DBID AND/OR FILE NUMBER NOT SPECIFIED

Explanation The DBID and/or the file number for a Natural utility unload or load operation has not been specified with the FUSER or FSYS keyword parameter. Processing is terminated with a condition code of 12.

Action Specify the appropriate DBID and file number and resubmit.

DBG33015E ADABAS RESPONSE CODE *n*, DURING OPEN OR CLOSE

Explanation The specified Adabas response code was received at the completion of an open or close call to Adabas. Processing terminates.

Action Refer to *Adabas Messages and Codes* for response code explanation. Take appropriate corrective action and resubmit.

DBG33016E ADABAS RESPONSE CODE *n*, PROCESSING *library program*

Explanation	The specified Adabas response code was received at the completion of an Adabas call processing for the library and program specified. Processing terminates.
Action	Refer to <i>Adabas Messages and Codes</i> for response code explanation. Take appropriate corrective action and resubmit.

DBG33017I SUCCESSFUL UNLOAD OF *n* PROGRAMS FROM APPLICATION *application*

Explanation	The number of programs unloaded from the specified library is displayed. Processing continues.
Action	None required.

DBG33018E EXPECTING DDM STRING OF 32 CHARACTERS MAXIMUM

Explanation	The DDM name specified in the DDM keyword parameter is greater than 32 characters in length. Processing terminates.
Action	Correct the DDM name and resubmit.

DBG33019E REQUIRED DDM LIST NOT SPECIFIED

Explanation	A list of DDM names specified with the DDM keyword parameter is required to indicate the DDMs to be unloaded. Processing terminates.
Action	Specify the DDM to be unloaded with the DDM parameter and resubmit.

DBG33020I SUCCESSFUL UNLOAD OF *x* FOR *d*

Explanation	The utility successfully unloaded the specified Natural objects. Processing continues.
Action	None required.

DBG33021I SUCCESSFUL RELOAD OF *n* *type* PROGRAMS TO LIB-ID *library*

Explanation	The utility successfully reloaded the number of programs of the type specified to the indicated Natural library. Processing continues.
Action	None required.

DBG33022E ADABAS RESPONSE CODE *n* FOR L6 PROCESSING

Explanation	The specified Adabas response code was received at the completion of an Adabas L6 type call. Processing terminates.
Action	Refer to <i>Adabas Messages and Codes</i> for response code explanation. Take appropriate corrective action and resubmit.

DBG33023I SUCCESSFUL RELOAD OF *n* DDMS TO DBID *n* FILE *name*

Explanation	The specified number of DDMS were reloaded to the indicated DBID and file. Processing continues.
Action	None required.

DBG33024E I/O ERROR ON INPUT FILE FOR NATURAL *input_file*

Explanation	An I/O error was encountered processing the input file indicated. Processing terminates.
Action	Correct the error and resubmit the request.

DBG33025I SUCCESSFUL RELOAD OF *x* FOR *y*

Explanation	The source, object, or Data Definition Member (DDM) represented by <i>x</i> for the program, request or DDM represented by <i>y</i> was successfully reloaded to the file and DBID specified in the FSYS or FDIC parameter. Processing continues.
Action	None required.

DBG33026E INVALID VALUE SPECIFIED FOR TAPE DISPOSITION

Explanation	The tape disposition parameter specified for the filename indicated is not one of the valid responses of LEAVE, REWIND, or UNLOAD. Execution is terminated with a condition code of 12 following analysis of the control card.
Action	Correct the error and resubmit the request.

DBG33027E INVALID VALUE SPECIFIED FOR DEVICE TYPE

Explanation	The device type specified must be either TAPE or DISK. Execution is terminated with a condition code of 12 following analysis of the control cards.
Action	Correct the error and resubmit the request.

DBG33028E DATA READ FROM INPUT FILE IS NOT UNLOADED NATURAL *type* DATA

Explanation The utility has determined that the input file does not contain the specified type of Natural data. Execution is terminated with a condition code 12.

Action Verify that the correct Unicenter CA-APAS distribution tape is being used.
Also verify that the correct file number is used in the DGRLDNAT job stream.

