

# **Advantage™ CA-DADS™ Plus for cics**

## **Message Guide**

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This manual lists and explains the messages and codes issued by Advantage CA-DADS Plus for CICS 4.0 release. Each message listing includes an explanation of the conditions that produced the message and an action you can take in response to the message.

## Format of Message Listings

The message listings in this manual follow the rules described next.

Fixed Text

The fixed text of messages is displayed in bold capital type.

Variable Text

The variable text of messages is displayed in lowercase bold italic type. Where possible, the italicized text indicates the type of information that appears in the variable part of a message, as shown in the following example:

**DAD000E CLOSE ERROR rc - *filename* *filemode* *filetype***

In this example, the italicized words *filename* *filemode* *filetype* indicate that the information contained in the variable text of the message where they appear is a filename, a filemode, and a filetype.

If the lowercase text does not indicate the type of information that appears in the variable part of the message, the lowercase characters most often used to display variable data are as follows:

Character	Description
<i>rc</i>	The data is a return code.
<i>nnnnnnnn</i>	The data is numeric. When more than one numeric variable appears in the same message, other characters are used in the following sequence: <i>m, a, b, c</i> , and so forth.
<i>xxxxxxxx</i>	The data is alphabetic, alphanumeric, or hexadecimal. When more than one alphabetic, alphanumeric, or hexadecimal variable appears in the same message, other characters are used in the following sequence: <i>y, z, u, v, w</i> .

## Related Publications

The following publications are provided by Computer Associates for the use with Advantage CA-DADS Plus.

Guide	Release	Operating System
<i>Advantage CA-DADS Plus for CICS Installation Guide</i>	4.0	MVS
<i>Advantage CA-DADS Plus for CICS User Guide</i>	4.0	MVS
<i>Advantage CA-DADS Plus for CICS Message Guide</i>	4.0	MVS

In addition to these guides, Computer Associates also supplies *CA Common Services for z/OS and OS/390 Documentation*, which describes how to install, maintain and operate CA Common Services for z/OS and OS/390.

# Advantage CA-DADS Plus for CICS Messages

CICS/VС Advantage CA-DADS Plus for CICS Transient Data Messages

This chapter lists and explains the messages issued by Advantage CA-DADS Plus for CICS in alphanumeric order.

See the "Introduction," chapter about the conventions used for presenting Advantage CA-DADS Plus messages.

All Advantage CA-DADS Plus online messages that appear in this chapter have the same syntax when written to DADSLOG transient data queue. See the following example:

```
"DADSXNNN APPLID TERM=(TERM) HH:MM:SS TEXT"  
"DADSXNNN APPLID AUTO=(TIME) HH:MM:SS TEXT"  
"DADSXNNN APPLID JOBN=(JOB) HH:MM:SS TEXT"  
APPLID:CICS APPLID OF CURRENT SYSTEM  
(TERM): TERMINAL ID THAT INITIATED TRANSACTION  
(TIME): TIME AUTO FUNCTION WAS DEFINED TO EXECUTE  
(JOB): JOBNNAME THAT ISSUED THE Advantage CA-DADS Plus for CICS REQUEST  
HH:MM:SS: CURRENT TIME OF DAY FOR TRANS DATA MSGS.  
TEXT:MESSAGE TEXT
```

Online Message Types

All Advantage CA-DADS Plus online messages that appear in this chapter have the same syntax as the following example message:

**System Console:** DADSXNNN APPLID TEXT (WTO, ROUTCDE=(10,11))

**Transient Data:** DADSXNNN APPLID TERM=(TERM) HH:MM:SS TEXT

**Requesting Term:** DADSXNNN TEXT

CICS/VС Advantage CA-DADS Plus for CICS Batch Error Messages

All Advantage CA-DADS Plus batch messages that appear in this chapter have the same syntax as the following example message:

"DADBXNNN TEXT"

## Messages: DADBxxxx

### **DADBCV01 FILE=XXXXXXXX ADDED.**

Reason: Displays the file name, which would have been the JCL statement's DDname, of the file converted from JCL to an Advantage CA-DADS PlusControl File record.

Action: None.

### **DADBCV02 FILE=XXXXXXXX (DUPLICATE FILE) NOT ADDED.**

Reason: Displays the file name, which would have been the JCL statement's DDname, of the file, which was not converted from JCL to an Advantage CA-DADS Plus Control File record because a Control File record with the same name already exists.

Action: None.

### **DADBCV03 THE CA-DADS/PLUS Control File HAS BEEN MODIFIED.**

Reason: One or more files were converted from JCL to Advantage CA-DADS Plus Control File records.

Action: None.

### **DADBCV04 NO VALID DD STATEMENTS PROCESSED.**

Reason: No valid JCL DD statements were processed, so no files were converted from JCL to Advantage CA-DADS Plus Control File records.

Action: None.

### **DADBCV06 VSAM OPEN FAILURE - DADS01 IS NON-VSAM.**

Reason: The Advantage CA-DADS Plus Control File referenced in the DADS01 JCL DD statement is not VSAM. The control file is not formatted correctly and cannot be processed.

Action: None.

**DADBCV07 XXXXXXX MACRO IN DADBCONV ADDR(AAAAAAA) FAILED: R15=X'BB' ERR=X'CCC'.**

Reason: This message shows the VSAM MACRO type, 'xxxxxx', that failed in the program DADBCONV, at displacement 'aaaaaaa'. The VSAM return and information codes, 'bb' and 'ccc' respectively, can be looked up in the IBM VSAM PROGRAMMER'S GUIDE for further detail.

Actions: None.

**DADBI000 FUNCTION ACCEPTED.**

Reason: This message shows that the requested batch function was accepted by the DADBBI or DADBBIS, and will be processed.

Action: None.

**DADBI001 DADSBIF DATASET IS TOO SMALL, A MINIMUM OF 43 RECORDS ARE REQUIRED.**

Reason: The DADSBIF file must be allocated with a minimum of 43 records.

Action: See [The Batch Interface File](#) section in the *Advantage CA-DADS Plus for CICS User Guide* for more information.

**DADBI002 DADSBIF DATASET WAS NOT FORMATTED FOR DADS 01.03.00 VERSION.**

Reason: The batch interface file, DADSBIF, is not at the current maintenance level. The batch program DADBBIS must be run to initialize it to the current maintenance level before any batch requests can be processed.

Action: None.

**DADBI003 MAXWAIT IS LESS THAN OR EQUAL TO SCANTIME.**

Reason: The specified maximum wait value (MAXWAIT) is less than or equal to the batch interface scan time (SCANTIME), but it is required to be greater than.

Action: None.

#### **DADBI004 APPLID MAXWAIT TIME EXCEEDED, OPERATOR SPECIFIED CONTINUE.**

Reason: The request to be processed exceeded the specified maximum wait value (MAXWAIT), before it could be processed by the specified CICS applid. The operator was prompted, and replied that the batch job should continue processing, even though the batch request was not processed.

Action: None.

#### **DADBI005 REQUEST NOT PROCESSED. NOT ENOUGH SPACE ON QUEUE TO PROCESS ALL REQUESTS.**

Reason: The request(s) could not be processed due to the batch interface file not having enough room for the requests. The batch interface may need to be increased in size, or there are too many active queued requests currently on the batch interface file.

Action: Contact your system program and have the batch interface file queued requests listed, and increased in size if necessary.

#### **DADBI006 APPLID/BATCH FACILITY IS NOT ACTIVE.**

Reason: The request(s) could not be processed due to either the requested CICS applid not being active, or the online batch component was not started for the CICS applid.

Action: To start the online component, use the online "DADB" transaction, or for the next CICS execution, use DADBCNTL to specify "BATCHINTERFACE=YES" to have it automatically started during PLT processing.

#### **DADBI008 DADSBIF OPEN FAILURE. NOT A VSAM FILE.**

Reason: The request(s) could not be processed due to the file specified with the DADSBIF DD statement not being VSAM.

Action: Specify the correct batch interface file, DADSBIF, and submit the job and request(s) again.

#### **DADBI009 DADSBIF IS FULL, CALL YOUR SYSTEM PROGRAMMER.**

Reason: The request(s) could not be processed due to the batch interface file, DADSBIF, being full.

Action: Contact your system programmer to list the batch interface file and possibly increase its size.

**DADBI010 DADSBIF DDNAME NOT FOUND IN TIOT. CALL YOUR SYSTEM PROGRAMMER.**

Reason: The Advantage CA-DADS Plus for DADBBI or DADBBIS were unable to locate the TIOT entry for the batch interface file, DADSBIF.

Action: Verify that the DADSBIF DD statement is in the JCL.

**DADBI011 NO FUNCTION PARAMETER SPECIFIED.**

Reason: There was no function parameter specified, so no request(s) could be processed.

Action: None.

**DADBI012 FUNCTION NOT VALID, BATCH INTERFACE FILE IS NOT INITIALIZED.**

Reason: The batch interface file was not initialized so the function specified cannot be processed.

Action: None.

**DADBI013 MAXIMUM APPLID'S CURRENTLY ON FILE.**

Reason: Check if the batch interface file is too small, or there is obsolete CICS APPLID'S that can be deleted.

Action: None.

**DADBI014 APPLID IS ALREADY ON FILE.****(BIF V2.00)**

Reason: The request to add a CICS applid to the batch interface file failed because the specified CICS applid already has been defined.

Action: None.

**DADBI014 APPLID/ALIAS IS ALREADY ON FILE OR ARE THE SAME.****(BIF V3.00)**

Reason: The request to add a CICS applid to the batch interface file failed because the specified CICS applid or alias has already been defined. Return code is 108.

Action: None.

#### **DADBI015 APPLID IS NOT ON FILE.**

Reason: The CICS applid requested was not found on the batch interface file referenced by the DADSBIF DD statement.

Action: The batch program DADBBIS must be run to **ADD** the CICS applid on the batch interface file before any requests can be processed.

#### **DADBI016 APPLID MAXWAIT TIME EXCEEDED, CANCELLED BY OPERATOR.**

Reason: The request to be processed exceeded the specified maximum wait value (MAXWAIT), before it could be processed by the specified CICS applid. The operator was prompted, and replied that the batch job should be **CANCELED**.

Action: None.

#### **DADBI017 APPLID/BATCH INTERFACE INACTIVE REQUEST CANCELLED BY USER.**

Reason: The request(s) could not be processed due to either the requested CICS applid not being active, or the online batch component was not started for the CICS applid, and the user specified to cancel in this circumstance.

Action: None.

#### **DADBI018 APPLID/BATCH INTERFACE INACTIVE, CANCELLED BY OPERATOR.**

Reason: The request(s) could not be processed due to either the requested CICS applid not being active, or the online batch component was not started for the CICS applid, and the operator specified to cancel in this circumstance.

Action: To start the online component, use the online "DADB" transaction, or for the next CICS execution, use DADBCNTL to specify "BATCHINTERFACE=YES" to have it automatically started during PLT processing.

#### **DADBI019 REQUEST NOT COMPLETED. ANOTHER APPLID WAS INACTIVE AND CANCEL WAS REQUESTED.**

Reason: The request(s) could not be completed due to one of the requested CICS applid's not being active, and cancel was requested.

Action: None.

**DADBI020 REQUEST QUEUED FOR THE APPLID.**

Reason: The request(s) was queued for the requested CICS applid

Action: None.

**DADBI021 NO VALID PARAMETER FOUND IN STATEMENT.**

Reason: There was no action taken since there were no valid request or commands found in the input.

Action: None.

**DADBI022 MORE THAN 100 STATEMENTS NOT ALLOWED.**

**(BIF V2.00)**

Reason: There were more than one hundred (100) request or commands found in the input, which is not allowed, so processing is ended.

Action: None.

**DADBI022 MORE THAN 1024 STATEMENTS NOT ALLOWED.**

**(BIF V3.00)**

Reason: The maximum number of requests and/or commands found in the input exceeded the maximum number of 1,024. No requests or commands were processed. Return code is 108.

Action: None.

**DADBI023 INVALID KEYWORD.**

Reason: The request or commands immediately preceding this message contained an invalid keyword.

Action: Check the valid/allowed keywords in the descriptions provided in the "Batch Interface - Dynamic Allocation" chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

#### **DADBI024 INVALID DELIMITER.**

Reason: The request or commands immediately preceding this message contained an invalid delimiter.

Action: Check the valid/allowed keywords and their valid delimiters in the descriptions provided in the “Batch Interface – Dynamic Allocation” chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

#### **DADBI025 MULTIPLE FUNCTION PARAMETERS ON SAME STATEMENT, OR A REQUEST PARAMETER WAS EXPECTED.**

Reason: The function on the statement immediately preceding this message contained either multiple functions, or a function, which required a request parameter.

Action: Check the valid function and their associated parameters in the descriptions provided in “Batch Interface – Dynamic Allocation” chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

#### **DADBI026 A FUNCTION PARAMETER IS REQUIRED ON THE 1ST STATEMENT.**

Reason: The first statement supplied to the Advantage CA-DADS Plus batch interface must contain a function.

Action: Check the valid functions in the descriptions provided in the “Batch Interface – Dynamic Allocation” chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

#### **DADBI027 APPLID PARAMETER IS INVALID.**

Reason: The applid parameter specified is invalid.

Action: Check the description provided in “Batch Interface – Dynamic Allocation” chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

#### **DADBI028 REQUEST PARAMETER IS INVALID.**

Reason: The request parameter specified is invalid.

Action: Check the description of the request parameters provided in the “Batch Interface – Dynamic Allocation” chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

**DADBI029 APPLID OR GROUPID PARAMETER IS REQUIRED BEFORE 1ST REQUEST PARAMETER.**

Reason: A valid CICS applid or GROUPID parameter must be specified before any request parameter or statement.

Action: Correct the **FUNCTION** statement to correctly specify APPLID or GROUPID parameter and rerun job step.

**DADBI030 FUNCTION= CA-DADS/PLUS PARAMETER DOES NOT PRECEDE THE 1ST REQUEST PARAMETER.**

Reason: The **FUNCTION** statement must precede any **REQUEST** statement in the SYSIN dataset.

Action: None.

**DADBI031 SCANTIME IS INVALID.**

Reason: The "SCANTIME" parameter specified is invalid.

Action: Check the description of the parameter provided in the "Batch Interface - Dynamic Allocation" chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

**DADBI032 PROGRAM LOGIC ERROR DETECTED. CONTACT YOUR SYSTEM PROGRAMMER.**

Reason: A logic error was detected in the DADBBI or DADBBIS program.

Action: The system programmer should ensure that the correct version of Advantage CA-DADS Plus is being used, and that the batch interface file is properly initialized, as described in the Installation section of this manual.

**DADBI033 CPUSHARE PARAMETER IS INVALID FOR CA-DADS/PLUS OR DEQUEUE FUNCTIONS.**

Reason: The "CPUSHARE" parameter is not applicable to either "DADS" or "DEQUEUE" functions.

Action: For complete descriptions of the parameters and functions, check the "Batch Interface - Dynamic Allocation" chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

#### **DADBI034 NO FUNCTION PARAMETER SPECIFIED. REQUEST PARAMETER.**

Reason: There was no function specified for this batch interface request, so no action will be taken.

Action: None.

#### **DADBI035 SCANTIME NOT VALID FOR FUNCTION OR PARAMETER PRECEDES A VALID FUNCTION.**

Reason: There was either no function specified prior to the "SCANTIME" parameter or the "SCANTIME" parameter was specified for an invalid function. This request will not be processed.

Action: See the "Batch Interface – Dynamic Allocation" chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

#### **DADBI036 REQUEST PARAMETER IS INVALID FOR SPECIFIED FUNCTION OR CONFLICTING FUNCTIONS SPECIFIED.**

Reason: The request parameter specified is invalid for the function specified, or more than one function was specified but they could not be specified at the same time. This request will not be processed.

Action: See "Batch Interface – Dynamic Allocation" chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

#### **DADBI037 CPUSHARE PARAMETER IS INVALID**

Reason: The value specified for the CPUSHARE parameter is invalid.

Action: See "Batch Interface – Dynamic Allocation" chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

#### **DADBI038 MULTIPLE FUNCTION TYPES SPECIFIED ARE NOT ALLOWED IN THE SAME EXECUTION.**

Reason: Requests for multiple functions; for example, **FUNCTION=ADD** and **FUNCTION=LIST** in the same execution are not allowed.

Action: None.

**DADBI039 REQUESTS NOT ALLOWED AGAINST THE CA-DADS/PLUS BATCH INTERFACE FILE.**

Reason: Advantage CA-DADS Plus requests against the batch interface file are not allowed.

Action: None.

**DADBI040 REQUEST PARAMETER INVALID ' CA-DADS/PLUS FUNCTION' IS NOT VALID FOR ' CA-DADS/PLUS TYPE'.**

Reason: The request parameter specified is invalid. The request function and type combination are incorrect.

Action: See "Batch Interface – Dynamic Allocation" chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

**DADBI041 NO PARAMETERS CHANGED. FUNCTION INVALID.**

Reason: The function specified is invalid; therefore any parameters entered will not be changed for this batch request.

Action: None.

**DADBI042 APPLID PARAMETER IS REQUIRED.**

Reason: In order for a batch request to be processed, the applid for the function to be performed for must be specified. This applid relates the Advantage CA-DADS Plus batch interface file to its corresponding Advantage CA-DADS Plus Control File.

Action: None.

**DADBI043 CA-DADS/PLUS BATCH INTERFACE FILE WAS NOT MODIFIED.**

Reason: No change was made to the batch interface file as a result of this batch request.

Action: None.

#### **DADBI048 REQUEST STATEMENT EXPECTED AFTER FUNCTION=DADS STATEMENT.**

Reason: The function of DADS was specified for this batch request, but there was no corresponding request for allocation, deallocation, enable, or disable, so no action can be taken.

Action: None.

#### **DADBI049 DUPLICATE PARAMETERS SPECIFIED ON THE SAME STATEMENT.**

Reason: The batch interface request being processed had two of the same parameters specified, which is an error, so no action will be taken.

Action: None.

#### **DADBI050 SECPARM PARAMETER IS INVALID.**

Reason: The value specified for the SECPARM parameter is invalid.

Action: See the "Batch Interface – Dynamic Allocation" chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

#### **DADBI051 MAXWAIT PARAMETER MUST BE 0030 THRU 3000.**

Reason: The value specified for the MAXWAIT parameter must be in the format MMSS (mins/secs) and must be between 30 seconds and 30 minutes.

Action: None.

#### **DADBI052 CA-DADS/PLUS BATCH INTERFACE FILE HAS BEEN INITIALIZED.**

Reason: The initialization of the batch interface file has completed successfully.

Action: None.

#### **DADBI053 CA-DADS/PLUS BATCH INTERFACE FILE HAS BEEN MODIFIED.**

Reason: The batch interface file has been successfully updated based on the previously displayed functions and parameters.

Action: None.

**DADBI054 FUNCTION PARAMETER IS INVALID.**

Reason: The value specified for the function parameter is invalid, so the batch request is not completed.

Action: See the “Batch Interface – Dynamic Allocation” chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

**DADBI055 JOBNUMBER PARAMETER IS ONLY VALID FOR FUNCTION=DEQUEUE**

Reason: The JOBNUMBER parameter is invalid for any functions except DEQUEUE, so the batch request is not completed.

Action: See the “Batch Interface – Dynamic Allocation” chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

**DADBI056 JOBNUMBER PARAMETER IS NOT 0000 - 9999**

Reason: The value specified for the JOBNUMBER parameter is invalid, it must be a numeric value between 1 and 9999999 or use the alpha-characters ‘ALL’ to be valid.

Action: Correct parameter and rerun jobstep.

**DADBI057 SCANTIME PARAMETER IS INVALID FOR DADS OR DEQUEUE FUNCTIONS.**

Reason: The SCANTIME parameter was specified for either a DADS or DEQUEUE function, which is invalid. The batch request is not completed.

Action: See the “Batch Interface – Dynamic Allocation” chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

**DADBI058 MAXWAIT NOT VALID FOR FUNCTION OR PARAMETER PRECEDES A VALID FUNCTION.**

Reason: There was either no function specified prior to the MAXWAIT parameter or the MAXWAIT parameter was specified for an invalid function, so for this batch interface request, so no action will be taken.

Action: See “Batch Interface – Dynamic Allocation” chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

### **DADBI059 JOBNAME AND JOBNUMBER PARAMETERS ARE ONLY VALID FOR FUNCTION=DEQUEUE**

Reason: The JOBNUMBER parameter and the JOBNAME parameter are invalid for any functions except DEQUEUE, so the batch request is not completed.

Action: See the “Batch Interface – Dynamic Allocation” chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

### **DADBI060 APPLID PARAMETER IS REQUIRED BEFORE JOBNUMBER PARAMETER.**

Reason: In order for the job number parameter to be processed, the applid to perform the function for must be specified. This applid relates the Advantage CA-DADS Plus batch interface file to its corresponding Advantage CA-DADS Plus Control File.

Action: None.

### **DADBI061 SECPARM PARAMETER IS NOT VALID FOR THE FUNCTION SPECIFIED.**

Reason: The SECPARM parameter is not valid when specified with the function specified for this batch request.

Action: See the “Batch Interface – Dynamic Allocation” chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

### **DADBI062 ACCESS PARAMETER IS NOT VALID FOR THE FUNCTION SPECIFIED.**

Reason: The ACCESS parameter is not valid when specified with the function specified for this batch request.

Action: See the “Batch Interface – Dynamic Allocation” chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

### **DADBI063 APPLID PARAMETER IS REQUIRED BEFORE ACCESS PARAMETER.**

Reason: In order for the ACCESS parameter to be processed, the applid to perform the function for must be specified. This applid relates the Advantage CA-DADS Plus batch interface file to its corresponding Advantage CA-DADS Plus Control File.

Action: None.

**DADBI064 ACCESS PARAMETER IS NOT 'VSAM' OR 'VTAM'**

Reason: The value specified for the ACCESS parameter is invalid, it must be either VSAM or VTAM, and so the batch request is not completed.

Action: None.

**DADBI065 APPLID PARAMETER IS REQUIRED BEFORE SECPARM PARAMETER.**

Reason: In order for the SECPARM parameter to be processed, the applid to perform the function on must be specified. This applid relates the Advantage CA-DADS Plus batch interface file to its corresponding Advantage CA-DADS Plus Control File.

Action: None.

**DADBI067 JOBNAMEx PARAMETER IS INVALID.**

Reason: The value specified for the JOBNAMEx parameter is invalid, so the batch request is not completed.

Action: See the "Batch Interface - Dynamic Allocation" chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

**DADBI068 APPLID PARAMETER IS REQUIRED BEFORE JOBNAMEx PARAMETER.**

Reason: In order for the JOBNAMEx parameter to be processed, the applid to perform the function on must be specified. This applid relates the Advantage CA-DADS Plus for CIC batch interface file to its corresponding Advantage CA-DADS Plus Control File.

Action: None.

**DADBI069 JOBNUMBER IS REQUIRED WITH JOBNAMEx**

Reason: The JOBNUMBER parameter and the JOBNAMEx parameter are mutually required, so this batch request cannot be completed.

Action: None.

#### **DADBI070 CONTINUATION STATEMENTS EXCEED LIMIT OF 10**

Reason: A maximum of ten (10) continuation statements can be specified for each batch request. A continuation statement is one beginning with an asterisk, '\*'. This batch request will not be processed.

Action: None.

#### **DADBI071 ONE OR MORE REQUESTS WERE DEQUEUED.**

Reason: For this batch request, the DEQUEUE function resulted in one or more requests being dequeued successfully.

Action: None.

#### **DADBI072 NO REQUESTS WERE DEQUEUED.**

Reason: For this batch request, the DEQUEUE function did not result in any requests being dequeued.

Action: None.

#### **DADBI073 APPLID FOR DEQUEUE FUNCTION NOT FOUND IN INPUT REQUEST CONTROL BLOCKS. LOGIC ERROR.**

Reason: For this batch request, an internal Advantage CA-DADS Plus error occurred when processing the applid for the DEQUEUE function.

Action: If this error occurs, contact Customer Support.

#### **DADBI074 OPTIONS ARE INVALID FOR REQUEST FUNCTION AND TYPE**

Reason: For this batch request, the options specified are invalid for the batch request function and type specified.

Action: See the "Batch Interface – Dynamic Allocation" chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

**DADBI075 OPTION PARAMETER HAS DUPLICATE OPTIONS**

Reason: The option parameter specified has duplicated options within it for the batch request function, so that this batch request cannot be completed.

Action: See the “Batch Interface – Dynamic Allocation” chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

**DADBI076 OPTION PARAMETER IS INVALID**

Reason: For this batch request, the option parameter specified an invalid option, so that this batch request cannot be completed.

Action: See the “Batch Interface – Dynamic Allocation” chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

**DADBI077 OPTION PARAMETER IS INVALID FOR FUNCTION SPECIFIED**

Reason: For the function specified for this batch request, the option parameter selected an invalid option, so that this batch request cannot be completed.

Action: See the “Batch Interface – Dynamic Allocation” chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

**DADBI078 OPTION PARAMETER NOT PRECEDED BY FUNCTION=DADS.**

Reason: For the option parameter to be selected the function of ‘DADS’ must be specified; therefore, this batch request cannot be completed.

Action: See the “Batch Interface – Dynamic Allocation” chapter in the *Advantage CA-DADS Plus for CICS User Guide*.

**DADBI079 DADSBIF DD STATEMENT NOT IN JCL**

Reason: For the batch interface to process any batch requests, the batch interface file must be specified through the DADSBIF DD statement. No batch interface requests can be processed.

Action: None.

#### **DADBI080 DADSBIF DATASET IS EMPTY, REQUEST NOT PROCESSED.**

Reason: For the batch interface to process any batch requests, the batch interface file must be specified through the DADSBIF DD statement, and it must have been previously initialized. No batch interface requests can be processed.

Action: None.

#### **DADBI081 DADSBIF FORMAT IS PRE-DADS/PLUS 03:05:00 FORMAT. RUNNING IN COMPATIBILITY MODE.**

Reason: The Batch Interface File is the BIF V2.00 format, normal processing continues.

Action: None.

#### **DADBI082 GROUP REQUEST GENERATED SUCCESSFULLY.**

Reason: The action requested was generated for each of the APPLIDS in the group.

Action: None.

#### **DADBI083 GROUPID NOT FOUND ON BATCH INTERFACE FILE.**

Reason: GROUPID specified in the **FUNCTION** statement was not found in the batch interface file.

Action: Do one of the following:

- Check the GROUPID specified and re-run program.
- Check the interface file being used and re-run program.

#### **DADBI097 INVALID SYNTAX IN ONE OR MORE INPUT STATEMENTS - REQUESTS NOT PROCESSED**

Reason: A syntax error was found in one or more input statements. No requests were processed.

Action: None.

**DADBI098 PROGRAM=DADBBI UNAUTHORIZED FUNCTION.**

Reason: The batch interface cannot process the batch requests specified because it is not authorized to do so. The DADBBIS program is provided for system level maintenance and to provide users with security.

Action: If the function is valid, try using the DADBBIS.

**DADBI102 BATCH INTERFACE IS STILL ACTIVE IN THIS CICS REGION - CICSWAIT=NO IGNORED.**

Reason: If an attempt is made to reset the date/time stamp record via the CICSWAIT=NO parameter and DADB is still active in the region, this message is produced and the step ends with a condition code 108. DADB is determined to be active as follows: read the temp stamp record, save the time, do a wait for the SCANTIME value plus 5 seconds, read the time stamp again, and compare the new time with the saved time. If it changed, DADB is still active.

Action: None.

**DADBI103 CICSWAIT PARAMETER MUST BE 01 THRU 99.**

Reason: This message is produced if the 2-digit CICSWAIT value is non-numeric. Return code is 108.

Action: None.

**DADBI104 CICSWAIT NOT VALID FOR FUNCTION OR PARAMETER PRECEDES A VALID FUNCTION.**

Reason: This message is produced if the CICSWAIT parameter is used in the wrong place or with an improper function (FUNCTION=CICS). CICSWAIT is only valid on a CHANGE or ADD request. (Similar to DADBI058.) Return code is 108.

Action: None.

**DADBI105 REQUEST PROCESSED DURING CICS INITIALIZATION BY DADSSIBQ**

Reason: If the batch job is waiting for CICS to come up, and its request is processed by DADSSIBQ, this message is produced. The step continues normally with a condition code 0. This message notifies the user that the request was processed, but it will not be in the Advantage CA-DADS Plus log because it was processed during initialization.

Action: None.

**DADBI106 CEMT OPTION IS NO FOR THIS APPLID - COMMAND NOT ALLOWED.**

Reason: The APPLID specified in the FUNCTION=DADS does not allow MODIFY commands to be issued via the batch interface.

Action: Use the FUNCTION=CHANGE batch command to change this option.

**DADBI107 CEMT PARAMETER MUST BE YES OR NO.**

Reason: Self-explanatory. Return code is 108.

Action: None.

**DADBI108 CEMT NOT VALID FOR FUNCTION OR PARAMETER PRECEDES A VALID FUNCTION.**

Reason: This message is produced if the CEMT option is used in the wrong place or with an improper function. Return code is 108.

Action: None.

**DADBI110 MODIFY PARAMETER MUST BE YES OR NO.**

Reason: Self-explanatory. Return code is 108.

Action: None.

**DADBI111 MODIFY NOT VALID FOR FUNCTION OR PARAMETER PRECEDES A VALID FUNCTION.  
(BIF V2.00)**

Reason: This message is produced if the MODIFY option is used in the wrong place or with an improper function. Return code is 108.

Action: None.

**DADBI111 HPO NOT VALID FOR FUNCTION OR PARAMETER PRECEDES A VALID FUNCTION.  
(BIF V3.00)**

Reason: This message is produced if the HPO option is used in the wrong place or with an improper function. Return code is 108.

Action: None.

**DADBI112 ALIAS NOT VALID FOR FUNCTION OR PARAMETER PRECEDES A VALID FUNCTION.**

Reason: This message is produced if the ALIAS option is used in the wrong place or with an improper function. Return code is 108.

Action: None.

**DADBI113 GROUP NOT VALID FOR FUNCTION OR PARAMETER PRECEDES A VALID FUNCTION.**

Reason: The positional parameters on **FUNCTION** are not specified, incorrect, or out of position.

Action: Correct the input and rerun job step.

**DADBI114 MAXCICSA CAN ONLY BE SPECIFIED ON FIRST FUNCTION=ADD STATEMENT**

Reason: The MAXCICSA parameter was specified on a **FUNCTION=ADD** statement other than the first **FUNCTION=ADD** found in the input. This is invalid, processing is discontinued. Return code is 108.

Action: None.

**DADBI115 MAXCICSA VALUE NOT IN THE RANGE 1-32767**

Reason: An invalid value was specified for the MAXCICSA parameter. The value specified must be within the range of 1 through 32,767. Return code is 108.

Action: None.

**DADBI116 DADSBIF CISIZE IS NOT 4096.**

Reason: The CISIZE of the file specified in the DADSBIF DD statement is not 4096, processing is discontinued. Return code is 108.

Action: None.

**DADBI117 DADSBIF SIZE IS TOO SMALL FOR MAXCICSA SPECIFIED OR DEFAULTED.**

Reason: The number of records allocated for the DADSBIF file is too small to contain the number of APPLIDs specified by the MAXCICSA parameter.

Action: Either increase the number of records allocated, or decrease the MAXCICSA parameter. See [The Batch Interface File](#) section in the *Advantage CA-DADS Plus for CICS User Guide* for more information.

### **DADBI119 DADSBIF WAS NOT INITIALIZED**

Reason: An error occurred during initialization of the batch interface file. See more specific message prior to this one. Return code is 12.

Action: None.

### **DADBI120 FUNCTION WAS COMPLETED SUCCESSFULLY**

Reason: The requested function was completed successfully.

Action: None.

### **DADBI122 MAXCICSA IS INVALID BECAUSE THE DADSBIF HAS ALREADY BEEN INITIALIZED**

Reason: The MAXCICSA parameter is not valid for a DADSBIF that has already been initialized. Return code is 108.

Action: None.

### **DADBI123 HPO PARAMETER MUST BE "NO", "MODIFY" OR "EXCI"**

Reason: An invalid value was specified for the HPO parameter. Valid values are "NO", "MODIFY" or "EXCI". Return code is 108.

Action: None.

### **DADBI125 MODIFY PARAMETER NOT ALLOWED FOR LARGE CAPACITY BATCH INTERFACE, USE HPO PARAMETER.**

Reason: The MODIFY parameter is not valid for the large capacity batch interface, BIF V3.00. Use the HPO parameter. Return code is 108.

Action: None.

### **DADBI126 HPO PARAMETER NOT ALLOWED FOR SMALL CAPACITY BATCH INTERFACE, USE MODIFY PARAMETER.**

Reason: The HPO parameter is not valid for the small capacity batch interface, BIF V2.00. Use the MODIFY parameter. Return code is 108.

Action: None.

**DADBI127 EXCIUSER PARAMETER CANNOT SPECIFY A USERID UNLESS HPO=EXCI IS SPECIFIED.**

Reason: EXCIUSER parameter is only valid if HPO=EXCI is specified.

Action: Specify HPO=EXCI or remove EXCIUSER parameter.

**DADBI128 EXCIUSER PARAMETER IS NOT VALID FOR A BIF V2.**

Reason: EXCIUSER parameter is not valid for V2.00 batch interface file.

Action: Remove the parameter or upgrade to a V3.00 batch interface file.

**DADBI905 APPLID=xxxxxxxx CA-DADS/PLUS BATCH INTERFACE FACILITY INACTIVE. REPLY 'CANCEL', 'WAIT', 'CONTINUE', OR 'QUEUE'.**

Reason: An APPLID specified in the batch job request is not active.

Action: Reply 'CANCEL' to cancel the job, 'WAIT' to wait for the APPLID to become active, 'CONTINUE' to bypass this request and end with condition code 002, or 'QUEUE' to queue the request.

**DADBI906 APPLID=xxxxxxxx MAXIMUM WAIT TIME EXCEEDED. REPLY 'CANCEL', or 'CONTINUE'.**

Reason: An APPLID specified in the batch job request is not active, and 'WAIT' was either specified as the *not active* parm on the FUNCTION=DADS statement or the reply given to message DADBI905.

Action: Reply 'CANCEL' to cancel the job, or 'CONTINUE' to bypass this request and end with condition code 002.

**DADBI907 MODIFY=YES SPECIFIED FOR THIS APPLID BUT DADBBI NOT AUTHORIZED - NORMAL PROCESSING INVOKED.**

Reason: The APPLID option MODIFY=YES is specified in the batch interface request, but the batch interface program DADBBI is not in an APF-authorized library. See the section High Performance Option in of the *Advantage CA-DADS Plus for CICS User Guide*.

Action: None. This message is only a warning.

### **DADBI999 ERROR IN DADSBIF - BIC1A#RQ INCORRECT.**

Reason: Internal batch interface file error.

Action: Delete and re-define the batch interface file.

### **DADBIC00 CONVERSION SUCCESSFULLY COMPLETED.**

Reason: Conversion of the DADSBIF file from a BIF V2.00 to a BIF V3.00 batch interface file has successfully completed. The contents of the DADSBIF file are unchanged. The BIFOUT file contains the batch interface file in the BIF V3.00 format.

Action: None.

### **DADBIC01 DADSBIF OPEN FAILURE. NOT A VSAM FILE.**

Reason: The file specified in the DADSBIF DD statement is not a VSAM file, processing is discontinued.

Action: None.

### **DADBIC02 DADSBIF DDNAME NOT FOUND IN TIOT. CALL YOUR SYSTEM PROGRAMMER.**

Reason: Advantage CA-DADS Plus was unable to locate the TIOT entry for the batch interface file, DADSBIF. Verify that the DADSBIF DD statement is in the JCL.

Action: None.

### **DADBIC03 DADSBIF CISIZE IS NOT 4096.**

Reason: The CISIZE of the file specified in the DADSBIF DD statement is not 4096, processing is discontinued.

Action: None.

### **DADBIC04 INPUT PARAMETER IS INVALID.**

Reason: The specified input parameter is not valid, processing is discontinued. Return code is 108.

Action: None.

**DADBIC05 DADSBIF DD STATEMENT NOT IN JCL.**

Reason: The DADBIF DD statement was not found in the JCL, processing is discontinued.

Action: None.

**DADBIC06 DADSBIF DATASET IS EMPTY, CONVERSION NOT PERFORMED.**

Reason: The file specified in the DADSBIF DD statement is empty, processing is discontinued.

Action: None.

**DADBIC08 DADSBIF FORMAT IS RELEASE 03.00, CONVERSION NOT REQUIRED.**

Reason: The file specified in the DADSBIF DD statement is already in BIF V3.00 format, processing is discontinued.

Action: None.

**DADBIC09 BIFOUT DATASET IS NOT EMPTY, CONVERSION NOT PERFORMED.**

Reason: The file specified in the BIFOUT DD statement is not empty, processing is discontinued.

Action: None.

**DADBIC10 BIFOUT TOO SMALL TO ACCOMMODATE THE ACTIVE APPLIDS IN THE DADSBIF FILE.**

Reason: The number specified in the MAXCICSA parameter is less than the number of active APPLIDs in the DADSBIF file.

Action: Run the DADBBI LIST function to determine the number of active APPLIDs in the DADSBIF file and increase the MAXCICSA parameter accordingly. See [The Batch Interface File section in the Advantage CA-DADS Plus for CICS User Guide](#) for more information.

### **DADBIC11 BIFOUT TOO SMALL TO ACCOMMODATE THE ACTIVE REQUEST RECORDS IN THE DADSBIF FILE.**

Reason: The number of records allocated for the BIFOUT file is not large enough to accommodate all of the request records that are currently active in the DADSBIF.

Action: Determine the number of active request records in the DADSBIF and increase the number of records specified for the BIFOUT accordingly. See [The Batch Interface File](#) section in the *Advantage CA-DADS Plus for CICS User Guide* for more information.

### **DADBIC12 BIFOUT DATASET IS TOO SMALL, A MINIMUM OF 43 RECORDS ARE REQUIRED**

Reason: The BIFOUT file must be allocated with a minimum of 43 records.

Action: See [The Batch Interface File](#) section in the *Advantage CA-DADS Plus for CICS User Guide* for more information.

### **DADBIC13 BIFOUT SIZE IS TOO SMALL FOR MAXCICSA SPECIFIED OR DEFAULTED.**

Reason: The number of records allocated for the BIFOUT file is too small to contain the number of APPLIDs specified by the MAXCICSA parameter.

Action: Either increase the number of records allocated, or decrease the MAXCICSA parameter. See [The Batch Interface File](#) section in the *Advantage CA-DADS Plus for CICS User Guide* for more information.

### **DADBIC15 BIFOUT OPEN FAILURE. NOT A VSAM FILE.**

Reason: The file specified in the BIFOUT DD statement is not a VSAM file, processing is discontinued.

Action: None.

### **DADBIC16 BIFOUT CISIZE IS NOT 4096.**

Reason: The CISIZE of the BIFOUT file is not 4096, processing is discontinued.

Action: None.

**DADBIC90 CONVERSION NOT COMPLETED DUE TO ERROR.**

Reason: Conversion of the DADSBIF file was not completed. See more specific message prior to this one.

Action: None.

**DADBM100 XXXXXXXX DD STATEMENT IS REQUIRED.**

Reason: The DD statement shown in 'XXXXXXXX' is required for the processing chosen.

Action: None.

**DADBM102 EXPECTED CONTINUATION FOR SYSIN NOT FOUND.**

Reason: A SYSIN statement was left incomplete, so a continuation was expected, but not found, when scanned.

Action: None.

**DADBM103 =XXXXXXXX COULD NOT BE LOADED.**

Reason: The 'XXXXXXXX' could not be loaded by DADM.

Action: Verify that the modules are all contained in a library available to the job (using joblib, steplib, and so on).

**DADBM105 SYSIN PARAMETER WORKAREA OVERFLOW. CHECK SYSIN FOR EXTRANEous DATA.**

Reason: The internal SYSIN work area has reached its capacity.

Action: Check to ensure that only valid parameters in the correct format were used.

**DADBM106 SYSIN CONTROL STATEMENTS:**

Reason: This message is displayed preceding the display of the SYSIN statements read.

Action: None.

#### **DADBM107 EXEC PARM (SYSIN OVERRIDE):**

Reason: This message is displayed preceding the display of the parameters read off the execute card.

Action: None.

#### **DADBM108 XXXXXXXX PROCESSING COMPLETED. CONDITION CODE=AAAA [ABEND]**

Reason: This message is displayed after the completion of a DADM function. 'XXXXXXX' will be the process completed, and the condition code will be displayed with 'AAAA'. If an abend occurred 'ABEND' will be displayed.

Action: None.

#### **DADBM109 SYNTAX SCAN COMPLETED SUCCESSFULLY.**

Reason: This message will display after a 'scan' of the DADM control statements has been completed.

Action: None.

#### **DADBM110 SYNTAX SCANNING TURNED OFF.**

Reason: This message will display after a 'scan' of the DADM control statements has been completed, and another function has been started.

Action: None.

#### **DADBM111 FUNCTION 'XXXXXXXXXXXXXX' LONGER THAN 16.**

Reason: The function, specified in 'XXXXXXXXXX', is invalid, and longer than 16 characters.

Action: None.

#### **DADBM112 GROUP/KEYWORD 'XXXXXXXXXXXXXX' LONGER THAN 16.**

Reason: The group/keyword, specified in 'XXXXXXXXXX', is invalid, and longer than 16 characters.

Action: None.

**DADB113 FUNCTION 'AAAAAAA' KEYWORD 'BBBBBBB' SUBPARM  
('CCC')='XXXXXXXXXXXXXX' TOO LONG.**

Reason: The sub-parameter 'XXXXXXXXXXXXXX', sequentially number 'CCC' of the function 'AAAAAAA' and the keyword 'BBBBBBB', is invalid, and longer than 16 characters.

Action: None.

**DADB114 FUNCTION 'AAAAAAA' KEYWORD 'BBBBBBB' SUBPARM  
('CCC')='XXXXXXXXXXXXXX' HAS AN INVALID STRING.**

Reason: The sub-parameter 'XXXXXXXXXXXXXX', sequentially number 'CCC' of the function 'AAAAAAA' and the keyword 'BBBBBBB', is invalid.

Action: None.

**DADB115 UNMATCHED PARENTHESIS IN INPUT.**

Reason: The input parameters contain an unmatched set of parenthesis.

Action: None.

**DADB116 OPEN PARENTHESIS NOT FOUND AFTER GROUP 'XXXXXXX'.**

Reason: The XXXXXXXX parameter is a group parameter and requires that the subparameters be enclosed in parenthesis.

Action: None.

**DADB117 OPEN PARENTHESIS NOT EXPECTED AFTER FUNCTION 'XXXXXXX'.**

Reason: Open parentheses is invalid after the function 'XXXXXXX'.

Action: None.

**DADB118 OPEN PARENTHESIS OUT OF ORDER.**

Reason: Parentheses were not expected in the order that they were found.

Action: None.

#### **DADBM119 INVALID EQUAL SIGN IN INPUT.**

Reason: An equal sign should not have been input in the parameter.

Action: None.

#### **DADBM120 DUPLICATE KEYWORD 'XXXXXXXX'.**

Reason: The keyword 'XXXXXXXX' was previously specified.

Action: None.

#### **DADBM121 LOGIC ERROR-INVALID MACRO ID.**

Reason: This message denotes an internal DADM programming problem.

Action: If this error occurs, contact Customer Support.

#### **DADBM122 DUPLICATE GROUP 'XXXXXXXX'.**

Reason: This message denotes an internal DADM programming problem.

Action: If this error occurs, contact Customer Support.

#### **DADBM123 LOGIC ERROR-INFORM NOT FOUND/INVALID.**

Reason: This message denotes an internal DADM programming problem.

Action: If this error occurs, contact Customer Support.

#### **DADBM124 LOGIC ERROR-INLEN NOT FOUND.**

Reason: This message denotes an internal DADM programming problem.

Action: If this error occurs, contact Customer Support.

#### **DADBM125 LOGIC ERROR-INVALID SCON.**

Reason: This message denotes an internal DADM programming problem.

Action: If this error occurs, contact Customer Support.

**DADB126 LOGIC ERROR-INMASK ERROR.**

Reason: This message denotes an internal DADM programming problem.

Action: If this error occurs, contact Customer Support.

**DADB127 LOGIC ERROR-OUTMASK ERROR.**

Reason: This message denotes an internal DADM programming problem.

Action: If this error occurs, contact Customer Support.

**DADB128 LOGIC ERROR-OUTFLD FORMAT ERROR.**

Reason: This message denotes an internal DADM programming problem.

Action: If this error occurs, contact Customer Support.

**DADB129 LOGIC ERROR-REQUIRED GROUP/KEYWORD MACRO ERROR.**

Reason: This message denotes an internal DADM programming problem.

Action: If this error occurs, contact Customer Support.

**DADB130 LOGIC ERROR-MUTUALLY EXCL GROUP/KEYWORD MACRO ERROR.**

Reason: This message denotes an internal DADM programming problem.

Action: If this error occurs, contact Customer Support.

**DADB131 PREMATURE END OF KEYWORD 'XXXXXXXX'.**

Reason: The keyword 'XXXXXXXX' had more required subparameters that were not specified.

Action: None.

**DADB132 'XXXXXXXX' KEYWORD HAS AN INVALID EQUAL SIGN.**

Reason: The keyword 'XXXXXXXX' has an equal sign that should not have been input in the parameter.

Action: None.

**DADBM133 'XXXXXXXX' KEYWORD HAS AN INVALID OPEN PARENTHESIS.**

Reason: The keyword 'XXXXXXXX' has an open parenthesis that is out of place or not required.

Action: None.

**DADBM134 LOGIC ERROR-IN INPUT PARAMETER PROCESSING.**

Reason: This message denotes an internal DADM programming problem.

Action: If this error occurs, contact Customer Support.

**DADBM135 'XXXXXXXX' IS AN UNDEFINED KEYWORD FOR 'AAAAAAA' FUNCTION.**

Reason: The keyword 'XXXXXXXX' is not defined for the function 'AAAAAAA'.

Action: None.

**DADBM137 KEYWORD 'AAAAAAA' SUBPARM ('BBB') HAS AN INVALID CONDITIONAL OPERATOR.**

Reason: The sub-parameter number 'bbb' of keyword 'AAAAAAA' has a conditional operator that is not valid. Valid conditional operators are: EQ, NE, GT, LT, GE, or LE.

Action: None.

**DADBM138 KEYWORD 'AAAAAAA' IS UNDEFINED FOR 'BBBBBBBB' GROUP OF 'CCCCCC' FUNCTION.**

Reason: The keyword 'AAAAAAA' is not valid for the group parameter 'BBBBBBBB' and the function 'CCCCCC'.

Action: None.

**DADBM139 KEYWORD 'AAAAAAA' CONTAINS TOO MANY SUBPARAMETERS.**

Reason: The keyword 'AAAAAAA' has too many subparameters specified for it.

Action: None.

**DADB140 KEYWORD 'AAAAAAA' INVALID DSNAME 'BBBBBBBBBBBB'.**

Reason: The keyword 'AAAAAAA' has an invalid dataset name specified for it, shown in 'BBBBBBBBBBBB'.

Action: None.

**DADB141 KEYWORD 'AAAAAAA' INVALID DDNAME 'BBBBBBBB'.**

Reason: The keyword 'AAAAAAA' has an invalid DDNAME name specified for it, shown in 'BBBBBBBB'.

Action: None.

**DADB142 KEYWORD 'AAAAAAA' INVALID PASSWORD 'BBBBBBBB'.**

Reason: The keyword 'AAAAAAA' has an invalid password specified for it, shown in 'BBBBBBBB'.

Action: None.

**DADB143 KEYWORD 'AAAAAAA' SUBPARM ('BBB')='CCCCCCC' LESS THAN MINIMUM LENGTH/VALUE.**

Reason: The subparameter 'CCCCCCC', sequence 'BBB', is invalid for keyword 'AAAAAAA'. It is invalid because it is less than the minimum value allowed.

Action: None.

**DADB144 KEYWORD 'AAAAAAA' SUBPARM ('BBB')='CCCCCCC' GREATER THAN MAXIMUM LENGTH/VALUE.**

Reason: The subparameter 'CCCCCCC', sequence 'BBB', is invalid for keyword 'AAAAAAA'. It is invalid because it is greater than the maximum value allowed.

Action: None.

**DADB145 KEYWORD 'AAAAAAA' SUBPARM ('BBB')='CCCCCCC' IS NOT NUMERIC.**

Reason: The subparameter 'CCCCCCC', sequence 'BBB', is invalid for keyword 'AAAAAAA', because it is not numeric.

Action: None.

#### **DADBM146 LOGIC ERROR-INPUT LONGER THAN OUTFLD.**

Reason: This message denotes an internal DADM programming problem.

Action: If this error occurs, contact Customer Support.

#### **DADBM148 LOGIC ERROR-BINARY OUTFLD LONGER THAN 4 BYTES.**

Reason: This message denotes an internal DADM programming problem.

Action: If this error occurs, contact Customer Support.

#### **DADBM149 LOGIC ERROR-PACKED DECIMAL OUTFLD LONGER THAN 15 BYTES.**

Reason: This message denotes an internal DADM programming problem.

Action: If this error occurs, contact Customer Support.

#### **DADBM150 VOLUME 'AAAAAA' LONGER THAN 6 CHARACTERS.**

Reason: The volume serial number specified as 'AAAAAA' is longer than 6 characters so it is invalid.

Action: None.

#### **DADBM151 INPUT FORMAT NOT CURRENTLY SUPPORTED.**

Reason: The input format encountered was unrecognizable by DADM.

Action: None.

#### **DADBM152 KEYWORD 'AAAAAAA' SUBPARM ('BBB')='CCCCCCCC' IS INVALID.**

Reason: The subparameter 'CCCCCCCC', sequence 'BBB', is invalid for keyword 'AAAAAAA'.

Action: None.

**DADB153 KEYWORD 'AAAAAAA' SUBPARM ('BBB')='CCCCCCC' IS AN INVALID PARTIAL DSNAME.**

Reason: The partial dsname specified in subparameter 'CCCCCCC', sequence 'BBB', keyword 'AAAAAAA' is invalid as input.

Action: None.

**DADB154 NAME 'XXXXXXX' IS LONGER THAN 8 BYTES.**

Reason: The name specified in 'XXXXXXX' is invalid as input.

Action: None.

**DADB155 KEYWORD 'AAAAAAA' SUBPARM ('BBB')='CCCCCCC' DATE FORMAT ERROR.**

Reason: The date specified in subparameter 'CCCCCCC', sequence 'BBB', keyword 'AAAAAAA' is invalid as input.

Action: None.

**DADB156 KEYWORD 'AAAAAAA' IS REQUIRED.**

Reason: The keyword 'AAAAAAA' is a required parameter.

Action: None.

**DADB157 GROUP 'AAAAAAA' IS REQUIRED.**

Reason: The group 'AAAAAAA' is required for this function.

Action: None.

**DADB158 KEYWORD 'AAAAAAA' AND GROUP 'BBBBBBB' ARE MUTUALLY EXCLUSIVE.**

Reason: The keyword 'AAAAAAA' and the group 'BBBBBBB' are mutually exclusive for this function, so only one can be entered.

Action: None.

**DADB158 KEYWORD 'AAAAAAA' AND KEYWORD 'BBBBBBB' ARE MUTUALLY EXCLUSIVE.**

Reason: The keyword 'AAAAAAA' and the keyword 'BBBBBBB' are mutually exclusive for this function, so only one can be entered.

Action: None.

**DADB158 GROUP 'AAAAAAA' AND KEYWORD 'BBBBBBB' ARE MUTUALLY EXCLUSIVE.**

Reason: The group 'AAAAAAA' and the keyword 'BBBBBBB' are mutually exclusive for this function, so only one can be entered.

Action: None.

**DADB158 GROUP 'AAAAAAA' AND GROUP 'BBBBBBB' ARE MUTUALLY EXCLUSIVE.**

Reason: The group 'AAAAAAA' and the group 'BBBBBBB' are mutually exclusive for this function, so only one can be entered.

Action: None.

**DADB159 SYSIN CONTAINS ALL BLANK DATA.**

Reason: There were no valid parameters entered in SYSIN, only blanks, so no processing was needed.

Action: None.

**DADB160 'XXXXXXX' IS NOT A VALID FUNCTION.**

Reason: What was specified, 'AAAAAAA', is an invalid or unrecognizable function.

Action: None.

**DADB161 'AAAAAAA' IS INVALID FOR 'BBBBBBB' FUNCTION.**

Reason: What was specified, 'AAAAAAA', is an invalid keyword or group parameter for the 'BBBBBBB' function.

Action: None.

**DADBMI62 LOGIC ERROR-SUBLIST STRING GT 31 BYTES.**

Reason: This message denotes an internal DADM programming problem.

Action: If this error occurs, contact Customer Support.

**DADBMI63 LOGIC ERROR-PASSWORD OUTPUT FIELD LESS THAN 8 BYTES.**

Reason: This message denotes an internal DADM programming problem.

Action: If this error occurs, contact Customer Support.

**DADBMI64 OPEN PARENTHESIS IS NOT VALID AS FIRST CHARACTER OF A COMMAND.**

Reason: A parenthesis was found as the first character of a command, which is not valid.

Action: None.

**DADBMI65 INVALID OPEN PARENTHESIS WITHIN KEYWORD 'XXXXXXXX'.**

Reason: A parenthesis was found for the keyword 'XXXXXXXX', but is invalid in this position.

Action: None.

**DADBMI66 KEYWORD 'AAAAAAA' AND GROUP 'BBBBBBB' ARE MUTUALLY REQUIRED.**

Reason: Both the keyword 'AAAAAAA' and the group 'BBBBBBB' are required for this function when either is specified.

Action: None.

**DADBMI66 KEYWORD 'AAAAAAA' AND KEYWORD 'BBBBBBB' ARE MUTUALLY REQUIRED.**

Reason: Both the keyword 'AAAAAAA' and the keyword 'BBBBBBB' are required when either is specified.

Action: None.

#### **DADBM167 LOGIC ERROR-MUTUALLY REQD GROUP/KEYWORD MACRO ERROR.**

Reason: This message denotes an internal DADM programming problem.

Action: If this error occurs, contact Customer Support.

#### **DADBM168 KEYWORD 'AAAAAAA' SUBPARM ('BBB')='CCCCCCC' IS AN INVALID DATA CISIZE.**

Reason: The control interval size specified for the data component in subparameter 'CCCCCCC', sequence 'BBB' of keyword 'AAAAAAA' is invalid.

Action: None.

#### **DADBM169 KEYWORD 'AAAAAAA' SUBPARM ('BBB')='CCCCCCC' IS AN INVALID INDEX CISIZE.**

Reason: The control interval size specified for the index component in subparameter 'CCCCCCC', sequence 'BBB' of keyword 'AAAAAAA' is invalid.

Action: None.

#### **DADBM170 KEYWORD 'AAAAAAA' SUBPARM ('BBB')='CCCCCCC' IS AN INVALID VSAM BLOCKSIZE.**

Reason: The blocksize specified in subparameter 'CCCCCCC', sequence 'BBB' of keyword 'AAAAAAA' is invalid.

Action: None.

#### **DADBM180 LOGIC ERROR-MINIMUM VALUE GT THAN MAXIMUM VALUE 'AAA' KEYWORD 'BBBBBBB' SUBPARM ('CCC')='DDDDDDD'.**

Reason: This message denotes an internal DADM programming problem.

Action: If this error occurs, contact Customer Support.

#### **DADBM181 KEYWORD 'AAAAAAA' SUBPARM ('BBB')='CCCCCCC' IS NOT ALPHANUMERIC.**

Reason: The value specified in subparameter 'CCCCCCC', sequence 'BBB' of keyword 'AAAAAAA' is invalid.

Action: None.

**DADB182 KEYWORD 'AAAAAAA' SUBPARM ('BBB')='CCCCCCC' IS NOT ALPHA.**

Reason: The value specified in subparameter 'CCCCCCC', sequence 'BBB' of keyword 'AAAAAAA' is invalid.

Action: None.

**DADB183 INVALID REQUEST TO DADM.**

Reason: There was an invalid call made to DADMMAIN.

Action: Ensure that the proper version of the program DADM is installed.

**DADB184 'dadsindd' ACB NOT OPEN.**

Reason: The Advantage CA-DADS Plus Control File referenced in the DD statement 'dadsindd' was not open, probably due to an invalid call made to DADMMAIN.

Action: Ensure that the proper version of the program DADM is installed.

**DADB186 CATALOG LOCATE (CAT ACB NOT FOUND) PROCESSING TERMINATED.**

Reason: The catalog needed to process the Advantage CA-DADS Plus Control File(s) for this maintenance request is not available, so processing is terminated.

Action: None.

**DADB188 XXXXXXX IS NOT A VALID FUNCTION.**

Reason: The batch maintenance function specified, 'xxxxxx', is not valid, so processing is terminated.

Action: None.

**DADB189 XXXXXXX IS NOT A VALID RECORD TYPE.**

Reason: The record type specified, 'xxxxxx', for this maintenance function is not valid, so processing is terminated.

Action: None.

#### **DADB195 NOT ENOUGH VIRTUAL STORAGE TO PROCESS REQUEST =XXXXXXXX**

Reason: There was not enough REGION specified to process the function specified.

Action: None.

#### **DADB196 VSAM AAAAAA FAILURE, R15='BB', ERROR='CCC', =XXXXXXXX AT ADDR='DDDDDD'.**

Reason: A VSAM macro failure has occurred. The macro type is shown by 'AAAAAA', register 15's contents are shown in 'BB' and the VSAM feedback code is given by 'CCC'. The module in which the error occurred is denoted by 'XXXXXXXX' with the displacement into that same shown by 'DDDDDD'.

Action: These errors are documented in the VSAM PROGRAMMER'S GUIDE.

#### **DADB197 LOGIC ERROR-ERROR CODE NOT FOUND IN ERROR MESSAGE TABLE OF =XXXXXXXX**

Reason: This message denotes an internal DADM programming problem.

Action: If this error occurs, contact Customer Support.

#### **DADB198 LOGIC ERROR-ERROR MESSAGE BUILD ERROR IN =XXXXXXXX**

Reason: This message denotes an internal DADM programming problem.

Action: If this error occurs, contact Customer Support.

#### **DADB199 LOGIC ERROR-ERROR MESSAGE BUILD OVERFLOW IN =XXXXXXXX**

Reason: This message denotes an internal DADM programming problem.

Action: If this error occurs, contact Customer Support.

#### **DADB200 'FILENAME': NO RECORD EXISTS BY THIS NAME IN THE FILE REFERENCED BY THE DD 'INDDNAME'.**

Reason: There are no records on the Advantage CA-DADS Plus Control File that match the specified name.

Action: Make sure you specify the correct resource name and that the INDDNAME DD statement references the correct Advantage CA-DADS Plus Control File.

**DADBM201 NO FCT RECORDS FOUND IN ANY GROUP**

Reason: All groups on the Advantage CA-DADS Plus or CICS Control File were searched, but no dynamic FCT records were found.

Action: None.

**DADBM239 A CLASS EXISTS CURRENTLY WITH THE NAME XXXXXXXX.**

Reason: The class to be added, possibly through the copy function with the NEWNAME parameter, already exists on the Advantage CA-DADS Plus Control File.

Action: None.

**DADBM240 THE CLASS MEMBER AAAAAAAA CANNOT BE FOUND AND IS NOT ADDED TO CLASS XXXXXXXX.**

Reason: The file, DBD, or transient data queue, with the name 'aaaaaaa' to be added to the class, named 'xxxxxx', does not exist on the Advantage CA-DADS Plus Control File, so it cannot be added during the ADDCLASS function.

Action: None.

**DADBM242 THE FILE AAAAAAAA ALREADY EXISTS ON DD 'ddname1', USING IT FOR COPY OF CLASS XXXXXXXX.**

Reason: The file with the name 'aaaaaaa' already exists on the Advantage CA-DADS Plus Control File referenced by the JCL DD 'ddname1'. Therefore, in the COPYCLASS function, the EXISTING file record will have a reference to the class name 'xxxxxx' rather than doing a copy of a file from the input Advantage CA-DADS Plus Control File.

Action: None.

**DADBM243 THE DBR AAAAAAAA ALREADY EXISTS ON DD 'ddname1', USING IT FOR COPY OF CLASS XXXXXXXX.**

Reason: The DBD with the name 'aaaaaaa' already exists on the Advantage CA-DADS Plus Control File referenced by the JCL DD 'ddname1'. Therefore, in the COPYCLASS function, the EXISTING DBD record will have a reference to the class name 'xxxxxx' rather than doing a copy of a file from the input Advantage CA-DADS Plus Control File.

Action: None.

**DADB244 THE QUEUE AAAAAAAA ALREADY EXISTS ON DD 'ddname1', USING IT FOR COPY OF CLASS XXXXXXXX.**

Reason: The transient data queue with the name 'aaaaaaa' already exists on the Advantage CA-DADS Plus Control File referenced by the JCL DD 'ddname1'. Therefore, in the COPYCLASS function, the EXISTING transient data queue record will have a reference to the class name 'xxxxxxxx' rather than doing a copy of a file from the input Advantage CA-DADS Plus Control File.

Action: None.

**DADB245 CATALOG LOCATE ERROR='XXX', PROCESSING TERMINATED.**

Reason: This message denotes an internal DADM programming problem.

Action: If this error occurs, contact Customer Support.

**DADB247 NO CATALOG WAS FOUND WITH THE SPECIFIED NAME OF XXXXXXXX.**

Reason: The CATALOG parameter was input, but no VSAM catalog was found with that name.

Action: None.

**DADB248 NO DATASET WAS FOUND FOR FILE=XXXXXXX DSN=BBBBBBBB.**

Reason: The entry for the file, named 'xxxxxx' in the Advantage CA-DADS Plus Control File could not be found in any CATALOG, with the dataset name=bbbbbbbb.

Action: None.

**DADB260 INVALID REQUEST TO DADM**

Reason: This message denotes an internal DADM programming problem.

Action: If this error occurs, contact Customer Support.

**DADB261 XXXXXXXX ACB NOT OPEN.**

Reason: This message denotes an internal DADM programming problem.

Action: If this error occurs, contact Customer Support.

**DADBM263 RDJFCB MACRO FAILURE IN DADM**

Reason: This message denotes an internal DADM programming problem.

Action: If this error occurs, contact Customer Support.

## Messages: DADEXxxx

**DADEX001 LINK ERROR: APPLID=applid, PROGRAM=cicsprog**

**DADEX001 RESP=resp, RESP2=resp2, ABCODE=abcode**

**DADEX001 MSG=error message**

Reason: An error occurred in the EXCI EXEC CICS Interface.

Action: See the RESP and RESP2 codes listed in the IBM CICS/ESA External Interfaces manual for a detailed description of what caused the error. DADS will continue processing the request using the SCANTIME specified in the batch interface file.

**DADEX002 CALL ERROR: APPLID=applid, PROGRAM=cicsprog, FUNC=call type**

**DADEX002 RESPONSE=response, REASON=reason, SUBREASON1=subrsn1, SUBREASON2=subrsn2**

**DADEX002 MSG=error message**

Reason: An error occurred in the EXCI CALL CICS Interface.

Action: See the RESPONSE and REASON codes listed in the IBM CICS/ESA External Interfaces manual for a detailed description of what caused the error. DADS will continue processing the request using the SCANTIME specified in the batch interface file.

**DADEX003 CICS ERROR: APPLID=applid, PROGRAM=cicsprog**

**DADEX003 RESP=resp, RESP2=resp2, ABCODE=abcode**

**DADEX003 MSG=error message**

Reason: An error occurred on a DPL\_REQUEST CALL to the External CICS Interface. The codes shown were returned in the DPL\_RETAREA.

**DADEX004 DFHXCSTB NOT FOUND, SYSTEM COMPLETION CODE=code, REASON CODE=rsn**

Reason: A load for the External CICS Interface stub, DFHXCSTB, resulted in the not found.

Action: Check the DADS batch interface job JCL to ensure that the STEPLIB concatenation contains the CICS supplied external CICS interface s found in cicshlq.SDFHEXCI. See the IBM MVS System Codes manual for a detailed description of the SYSTEM COMPLETION CODE and REASON CODE. DADS will continue processing the request using the SCANTIME specified in the batch interface file.

**DADEX005 PARAMETER ERROR: PARM(n)xxxxxxxxxxxxxx CODE=rsn**

Reason: An invalid parameter was passed to the DADBEXCI program. A severe internal error occurred in DADBBI(S).

Action: If this error occurs, contact Customer Support. Messages: DADSxxx

## Messages: DADSxxxx

**DADS029 CA-DADS/PLUS PROCESSING ENDED**

Reason: Processing has ended for the Advantage CA-DADS Plus transaction.

Action: None.

**DADS101 ENTER A VALID COMMAND**

Reason: An invalid command was entered in the COMMAND ===>> field.

Action: None.

**DADSA200 applid hh:mm:ss ddname i/o operation ERROR, COND=xxxxxxxxxx, RESP2=xxxx**

Reason: A request was not completed due to an error during an I/O operation of the ddname specified.

Action: See the *IBM CICS Application Programming Reference* manual for information on the CONDITION and RESP2 values.

**DADSA201 applid hh:mm:ss ddname i/o operation ILLOGIC ERROR, VSAM RETCODE=xx, ERRCODE=xx.**

Reason: A request was not completed due to an ILLOGIC error during an I/O operation of the ddname specified.

Action: See the *IBM DFSMS Macro Instructions for Data Sets manual* for information on the VSAM return code and error code.

**DADSA202 applid hh:mm:ss ddname i/o operation I/O ERROR, VSAM RETCODE=xx, ERRCODE=xx.**

Reason: A request was not completed due to an I/O ERROR during an I/O operation of the ddname specified.

Action: See the *IBM DFSMS Macro Instructions for Data Sets manual* for information on the VSAM return code and error code.

**DADSA203 applid hh:mm:ss 'resource' cics command ERROR COND=xxxxxxxxxxxx, RESP2=xxxx**

Reason: A request for allocation or deallocation of the specified resource was not completed due to a CICS COMMAND error while processing the request.

Action: See the *IBM CICS Application Programming Reference manual* or the *IBM CICS System Programming Reference manual* for information on the CONDITION and RESP2 values.

**DADSA204 applid hh:mm:ss USER=userid NOT AUTHORIZED FOR xxxx=xxxxxxxx**

Reason: A request was not completed because the specified user is not authorized for the named resource.

Action: None.

**DADSA205 applid hh:mm:ss 'resource' UNABLE TO ACCESS PROGRAM=xxxxxxxx, RESP2=xxxx**

Reason: A request for allocation or deallocation of the specified resource was not completed because the specified program was not available.

Action: See the *IBM CICS Application Programming Reference manual* for the PGIMIDERR condition on the LINK command for more information on the RESP2 value.

**DADSA207 applid hh:mm:ss USER=userid NOT AUTHORIZED FOR  
COMMAND=xxxxxxxxxxxxxxxxxxxx.**

Reason: A request was not completed because the specified user is not authorized for the named command.

Action: None.

**DADSA208 applid hh:mm:ss FILE=ddname DEALLOCATE FAILED,QUIESCE REJECTED BY SMSVSAM.**

Reason: The request for deallocation (QUIESCE or IMMQUIESCE) of the specified RLS file was rejected by SMSVSAM because another QUIESCE or UNQUIESCE is currently in progress, or the data set is being backed up by DFSMSdss.

Action: None.

**DADSA209 applid hh:mm:ss FILE=ddname ALLOCATE FAILED, UNQUIESCE REJECTED BY SMSVSAM.**

Reason: The request for allocation (UNQUIESCE) of the specified RLS file was rejected by SMSVSAM because another UNQUIESCE is currently in progress, or the data set is being backed up by DFSMSdss.

Action: None.

**DADSA210 applid hh:mm:ss FILE=ddname REQUEST FAILED DUE TO SMSVSAM SERVER NOT  
AVAILABLE.**

Reason: Advantage CA-DADS Plus was unable to process a request to allocate or deallocate the specified RLS file because the SMSVSAM server is not available.

Action: None.

**DADSA211 applid hh:mm:ss FILE=ddname REQUEST FAILED DUE TO AN ERROR IN DFSMS.**

Reason: Advantage CA-DADS Plus was unable to process a request to allocate or deallocate the specified RLS file because an unexpected error occurred in DFSMS.

Action: None.

**DADSA212 applid hh:mm:ss FILE=ddname DEALLOCATE FAILED DUE TO A CANCELLED QUIESCE**

Reason: Advantage CA-DADS Plus was unable to process a request to deallocate the specified RLS file because the QUIESCE was cancelled by a participating CICS region, possibly for one of the following reasons:

1. A user in the participating CICS region issued a SET DSNAME QUIESCED
2. Exit XFCVSDS suppressed the QUIESCE
3. The file is open because exit XFCSREQ suppressed a close of the file.

Action: None.

**DADSA213 applid hh:mm:ss FILE=ddname DEALLOCATE FAILED DUE TO A QUIESCE TIME OUT**

Reason: Advantage CA-DADS Plus was unable to process a request to deallocate the specified RLS file because a QUIESCE or IMMQUIESCE timed out in this CICS region.

Action: Check the value for the QUIESTIM system initialization parameter in the region and if necessary, increase it.

**DADSA214 applid hh:mm:ss FILE=ddname DEALLOCATE FAILED, DFSMS ERROR READING ICF CATALOG.**

Reason: Advantage CA-DADS Plus was unable to process a request to deallocate the specified RLS file because DFSMS encountered an error reading the ICF catalog.

Action: None.

**DADSA215 applid hh:mm:ss FILE=ddname RETAINED LOCKS,  
CAUSE=xxxxxxxxxxxx,RSN=xxxxxxxxxxxx**

Reason: Advantage CA-DADS Plus was unable to process a request to deallocate the specified RLS file because it has retained locks. The CAUSE and REASON for the retained locks are specified in the message.

Action: See the *IBM CICS System Programming Reference manual* for information on the CAUSE and REASON.

**DADSA216 applid hh:mm:ss FILE=ddname NOT PROPAGATED, SYSID RECORD VERSION INVALID.**

Reason: Advantage CA-DADS Plus was unable to propagate a request for the specified file because the version of the SYSID record in the DADSGRF is invalid.

Action: The SYSID record should be deleted, then added using the correct version of Advantage CA-DADS Plus for CICS software.

**DADSA217 applid hh:mm:ss FILE=ddname NOT PROPAGATED, NO SYSIDS IN SYSID RECORD.**

Reason: Advantage CA-DADS Plus did not propagate the request for the specified file because there are no SYSIDs in the DADSGRF SYSID record. Processing continues.

Action: None.

**DADSA218 applid hh:mm:ss FILE=ddname LNKERR SYSID=xxxx  
COND=xxxxxxxxxxxx,RESP2=xxxx.**

Reason: A DPL LINK error occurred for the specified SYSID while propagating a request for file 'ddname'.

Action: For more information on the cause of the error, see the *IBM CICS Application Programming Reference manual* for an explanation of the CONDITION and RESP2 values.

**DADSA219 applid hh:mm:ss FILE=ddname PROPAGATING ALLOCATE REQUEST TO SYSID=xxxx**

Reason: An allocate request for RLS file 'ddname' was propagated to the specified SYSID.

Action: None.

**DADSA220 applid hh:mm:ss FILE=ddname COMPLETED ALLOCATE SUCCESSFULLY ON SYSID=xxxx**

Reason: An allocate request for RLS file 'ddname' that was propagated to the specified SYSID completed successfully on the remote system.

Action: None.

**DADSA221 applid hh:mm:ss FILE=ddname COMPLETED ALLOCATE WITH WARNINGS ON SYSID=xxxx**

Reason: An allocate request for RLS file 'ddname' that was propagated to the specified SYSID completed with warnings on the remote system.

Action: Check the DADSLOG for the specified SYSID for more information.

**DADSA222 applid hh:mm:ss FILE=ddname ALLOCATE ENDED WITH ERRORS ON SYSID=xxxx**

Reason: An allocate request for RLS file 'ddname' that was propagated to the specified SYSID ended with errors on the remote system.

Action: Check the DADSLOG for the specified SYSID for more information.

**DADSA223 applid hh:mm:ss FILE=ddname PROPAGATING DEALLOCATE REQUEST TO SYSID=xxxx**

Reason: A deallocate request for RLS file 'ddname' was propagated to the specified SYSID.

Action: None.

**DADSA224 applid hh:mm:ss FILE=ddname SYSID=xxxx INITIATING DEALLOCATE PHASE 1**

Reason: Phase 1 processing of the propagated deallocate request for RLS file 'ddname' on the specified SYSID is being initiated.

Action: The following actions are taken on the specified SYSID during Phase I deallocate processing:

- 1) the transactions/programs associated with the file are disabled,
- 2) a SET DSNAME RETRY is performed.
- 3) the file is checked for any retained locks.

**DADSA225 applid hh:mm:ss FILE=ddname SYSID=xxxx SUCCESSFUL END OF DEALLOCATE PHASE 1.**

Reason: Phase 1 processing of the propagated deallocate request for RLS file 'ddname' has completed successfully on the specified SYSID.

Action: None.

**DADSA226 applid hh:mm:ss FILE=ddname SYSID=xxxx PHASE 1 DEALLOCATE ENDED W/WARNINGS.**

Reason: Phase 1 processing of the propagated deallocate request for RLS file 'ddname' has completed with warnings on the remote system.

Action: Check the DADSLOG for the specified SYSID for more information.

**DADSA227 applid hh:mm:ss FILE=ddname SYSID=xxxx PHASE 1 DEALLOCATE ENDED WITH ERRORS.**

Reason: Phase 1 processing of the propagated deallocate request for RLS file 'ddname' has ended with errors on the remote system.

Action: Check the DADSLOG for the specified SYSID for more information.

**DADSA228 applid hh:mm:ss FILE=ddname SYSID=xxxx INITIATING DEALLOCATE PHASE 2**

Reason: Phase 2 processing of the propagated deallocate request for RLS file 'ddname' on the specified SYSID is being initiated. The DADS control file is updated to reflect the current status of file 'ddname' during this phase.

Action: None.

**DADSA229 applid hh:mm:ss FILE=ddname SYSID=xxxx SUCCESSFUL END OF DEALLOCATE PHASE 2.**

Reason: Phase 2 processing of the propagated deallocate request for RLS file 'ddname' has completed successfully on the specified SYSID.

Action: None.

**DADSA230 applid hh:mm:ss FILE=ddname SYSID=xxxx PHASE 2 DEALLOCATE ENDED W/WARNINGS.**

Reason: Phase 2 processing of the propagated deallocate request for RLS file 'ddname' has completed with warnings on the remote system.

Action: Check the DADSLOG for the specified SYSID for more information.

**DADSA231 applid hh:mm:ss FILE=ddname SYSID=xxxx PHASE 2 DEALLOCATE ENDED WITH ERRORS.**

Reason: Phase 2 processing of the propagated deallocate request for RLS file 'ddname' has completed with errors on the remote system.

Action: Check the DADSLOG for the specified SYSID for more information.

**DADSA232 applid hh:mm:ss FILE=ddname COMPLETED DEALLOCATE SUCCESSFULLY ON SYSID=xxxx**

Reason: A request for file 'ddname' that was propagated to the specified SYSID completed successfully on the remote system.

Action: None.

**DADSA233 applid hh:mm:ss FILE=ddname COMPLETED DEALLOCATE W/WARNINGS ON SYSID=xxxx**

Reason: A request for file 'ddname' that was propagated to the specified SYSID completed with warnings on the remote system.

Action: Check the DADSLOG for the specified SYSID for more information.

**DADSA234 applid hh:mm:ss FILE=ddname DEALLOCATE ENDED WITH ERRORS ON SYSID=xxxx**

Reason: A request for file 'ddname' that was propagated to the specified SYSID completed with errors on the remote system.

Action: Check the DADSLOG for the specified SYSID for more information.

**DADSA235 applid hh:mm:ss FILE=ddname UNABLE TO LINK TO SYSID=xxxx.**

Reason: An attempt to propagate a request for file 'ddname' to the specified SYSID was unsuccessful. Possible reasons are:

- IRC is not open in one of the CICS regions
- the connection is not in service in one of the CICS regions
- the remote CICS region is not active

Action: None.

**DADSA236 applid hh:mm:ss FILE=ddname CONNECTION DEFINITION FOR SYSID=XXXX NOT FOUND.**

Reason: An attempt to propagate a request for file 'ddname' to the specified SYSID was unsuccessful because there is no connection resource definition for the specified SYSID installed in this CICS region.

Action: None.

**DADSA237 applid hh:mm:ss FILE=ddname NOT PROPAGATED, SYSID RECORD NOT FOUND**

Reason: Advantage CA-DADS Plus did not propagate the request for the specified file because no SYSID record was found in the DADSGRF. Processing continues.

Action: None.

**DADSA238 applid hh:mm:ss FILE=ddname ALLOCATE NOT PROPAGATED TO SYSID=xxxx.**

Reason: Propagation of an allocate request for RLS file 'ddname' was not done for the specified SYSID.

Action: Check previous message on DADSLOG for the reason.

**DADSA239 applid hh:mm:ss FILE=ddname DEALLOCATE NOT PROPAGATED TO SYSID=xxxx.**

Reason: Propagation of a deallocate request for RLS file 'ddname' was not done for the specified SYSID.

Action: Check previous message on DADSLOG for the reason.

**DADSA240 applid hh:mm:ss FILE=ddname PHASE 2 DEALLOCATE NOT PROPAGATED TO SYSID=xxxx.**

Reason: Propagation of phase 2 of a deallocate request for RLS file 'ddname' was not done for the specified SYSID.

Action: Check previous message on DADSLOG for the reason. If there are no other warnings or errors for the SYSID on this request, the file was closed and deallocated, and the transactions and programs were disabled in the specified SYSID during phase 1 deallocate processing. What was not done was phase 2 processing, which updates the current status of the specified file in the DADS01. Correct the error, then re-run the request to complete all deallocate processing.

**DADSA241 FILE=ddname NOT DEFINED IN DADS01 FILE ON REMOTE SYSID=xxxx.**

Reason: A request for the specified ddname was propagated to SYSID xxxx, but the file was not processed in SYSID xxxx because it is not defined in the DADS Control file in that region.

Action: If the file should be processed in SYSID xxxx, add it to the region's DADS Control file.

**DADSA242 FILE=ddname ALTDSNAME NOT ALLOWED IN REMOTE SYSID=XXXX.**

Reason: An alternate dsname request for the specified ddname was propagated to SYSID xxxx; but was not processed in SYSID xxxx because the ALTDSNAME global allocation option is set to NO in that region.

Action: If the request should be processed in SYSID xxxx, change the ALTDSNAME global allocation option to YES in that region.

**DADSA243- FILE=ddname NO CICS FILE DEFINITION IN REMOTE SYSID=XXXX.**

Reason: A request for the specified ddname was propagated to SYSID xxxx, but the file was not processed in SYSID xxxx because no CICS file definition for the file was found in the region.

Action: If the file should be processed in SYSID xxxx, add it to the region's CSD file.

**DADSA244- FILE=ddname NOT AN RLS FILE IN REMOTE SYSID=XXXX.**

Reason: A request for the specified ddname was propagated to SYSID xxxx, but the file was not processed in SYSID xxxx because it is not defined to CICS as an RLS file in that region.

Action: If the file should be processed as an RLS file in that region, change the file definition in the CSD to RLSACCESS(YES).

**DADSA245 FILE=ddname NOT DEFINED TO DFSMS AS A VSAM RLS DATASET.**

Reason: A request for the specified ddname was not processed because it is defined in the CICS CSD file definition with RLSACCESS(YES), but is not defined to DFSMS as a VSAM RLS dataset.

Action: Do one of the following:

- Change the file definition in the CSD to RLSACCESS(NO)
- Define the dataset to DFSMS as a VSAM RLS dataset.

**DADSA278- FILE=xxxxxxxx ...**  
**DADSA397**

Reason: These messages reflect the current status of the file.

Action: See the [Online Allocate/Deallocate Status Descriptions](#) section for the meanings of each status that appears in the message.

**DADSA398 RLS SUPPORT NOT ENABLED IN THIS CICS REGION**

Reason: The RLS=YES SIT parameter was not specified for this CICS region.

Action: None.

**DADSA399 applid hh:mm:ss DSNNOTFND'ddname' , 'dsname'**

Reason: The specified dsname for file 'ddname' was not found in any CICS file definitions.

Action: Do one of the following:

- If the DADS global option FCTUPDATE=N is specified, update the file's RDO definition to specify the dsname indicated.
- If the DADS global option FCTUPDATE=A or O, this message indicates that an error occurred during that process. Review the CICS logs to determine why the error occurred, and contact Advantage CA-DADS Plus product support if required.

**DADSA400 FUNCTION IS REQUIRED.**

Reason: For allocation, no function was specified. A function of 'A', allocate/enable, 'X', allocate/no enable, 'D', deallocate, 'E', enable, or 'R', disable, must be specified.

Action: None.

**DADSA401 FUNCTION IS INVALID.**

Reason: The function specified was something other a function of 'A', allocate/enable, 'X', allocate/no enable, 'D', deallocate, 'E', enable, or 'R', disable, must be specified.

Action: None.

**DADSA402 TYPE IS REQUIRED.**

Reason: No record type was specified. The valid entries are 'F', file, 'D', DBD, 'P', program, 'T', transaction, 'A', auto function, 'C', class, or 'Q', transient data queue

Action: None.

**DADSA403 TYPE IS INVALID.**

Reason: An invalid record type was specified. The valid entries are 'F', file, 'D', DBD, 'P', program, 'T', transaction, 'A', auto function, 'C', class, or 'Q', transient data queue.

Action: None.

**DADSA404 NAME IS REQUIRED.**

Reason: A name of the Advantage CA-DADS Plus file, DBD, program, transaction, auto function, class, or transient data queue to perform the maintenance on is required.

Action: None.

**DADSA405 SPECIFIED [FILE | DBD | DEST | TRAN | PROG] IS NOT ON DADS01 FILE.**

Reason: A record with the name and type specified was not found on the Advantage CA-DADS Plus Control File.

Action: Check the name and the type.

**DADSA406 SPECIFIED CLASS RECORD NOT ON DADS01 FILE.**

Reason: A record with the specified class name was not found in the Advantage CA-DADS Plus Control File.

Action: Check the class name.

**DADSA407 NO FILES REFERENCED BY THE SPECIFIED CLASS RECORD**

Reason: The class referenced doesn't contain any members, so the allocate or deallocate request was not issued.

Action: None.

#### **DADSA408 THE CLASS INCLUDES ADDITIONAL DATASETS NOT LISTED.**

Reason: The class referenced contains more members than can be built into the Advantage CA-DADS Plus work area for the class member result screen.

Action: The function was completed, but to view the status of the entire class, the maintenance class inquiry should be used.

#### **DADSA409 UNABLE TO READ DADS01. REQUEST FAILED.**

Reason: Initialization processing was unable to continue because the Advantage CA-DADS Plus Control File could not be read.

Action: Check to ensure that the "DADS01" DD statement is included in the CICS startup JCL, and that it is opened and enabled.

#### **DADSA410 SPECIFIED DBD RECORD IS NOT ON DADS01 FILE.**

Reason: A DBD record with the name specified was not found on the Advantage CA-DADS Plus Control File.

Action: None.

#### **DADSA411 REQUEST FOR CONTROL KSDS NOT ALLOWED.**

Reason: The name of the file, DBD, or transient data queue was the same as the Advantage CA-DADS Plus Control File, which is not allowed, so the allocate or deallocate request was not issued.

Action: None.

#### **DADSA412 ENTER=PROCESS REQUEST PF4=CANCEL WITH MENU PF3/CLEAR=CANCEL**

Reason: This is the message displayed on the allocate/deallocate confirmation screen. The request will only be continued if "ENTER" is hit.

Action: None.

**DADSA413 CLASS RECORD IS BEING MODIFIED BY ANOTHER USER. TRY AGAIN LATER.**

Reason: This is the message displayed when there is a 'add in progress', 'change in progresses, or 'delete in progress' indicator on for the class selected. It is caused by one of two reasons: 1) someone is in the middle of a maintenance function, in which case as soon as that person is done, the function could be reentered; or 2) during a previous maintenance function on the class, the system abended, in this case, the program DADBPNT will need to be run to restore all the class pointers.

Action: None.

**DADSA414 REQUESTED FUNCTION ONLY ALLOWED FOR FILE/DBD/QUEUE/CLASS TYPES.**

Reason: A function of 'A', allocate/enable, 'X', allocate/no enable, or 'D', deallocate, can only be entered for files, DBD's, queues, or classes.

Action: None.

**DADSA415 REQUESTED FUNCTION ONLY ALLOWED FOR TRAN/PROG.**

Reason: A function of 'E', enable, or 'R', disable, can only be specified for transactions or programs.

Action: None.

**DADSA416 SPECIFIED TRAN RECORD IS NOT ON DADS01 FILE.**

Reason: A transaction record with the name specified was not found on the Advantage CA-DADS Plus Control File.

Action: None.

**DADSA417 SPECIFIED PROG RECORD IS NOT ON DADS01 FILE.**

Reason: program record with the name specified was not found on the Advantage CA-DADS Plus Control File.

Action: None.

#### **DADSA418 NO TRANIDS REFERENCED BY THE SPECIFIED TRAN RECORD.**

Reason: The transaction record referenced doesn't contain any members, so the enable or disable request was not issued.

Action: None.

#### **DADSA419 NO PROGRAMS REFERENCED BY THE SPECIFIED PROGRAM RECORD.**

Reason: The program record referenced doesn't contain any members, so the enable or disable request was not issued.

Action: None.

#### **DADSA420 PRI DSNAME IS INVALID.**

Reason: The request for allocation or deallocation with a dataset name change was not processed due to an invalid dataset name being specified.

Action: None.

#### **DADSA421 PRI DSNAME CHANGE NOT ALLOWED FOR TYPE.**

Reason: The request for allocation or deallocation with a dataset name change was not processed because a dataset name can only be specified for a file, and is invalid for any other request.

Action: None.

#### **DADSA422 PRI DSNAME CHANGE NOT ALLOWED FOR FUNC. FORMAT: WRITTEN TO COMMAREA.**

Reason: The request change was not processed because a dataset name can only be specified for the allocation or deallocation of a file, and is invalid for any other request.

Action: None.

#### **DADSA423 PRI DSNAME CHANGE NOT ALLOWED (FILE IS ALLOCATED)**

Reason: The request for a dataset name change was not processed for the allocation or deallocation of a file due to the file already being allocated.

Action: None.

**DADSA424 DLI IS NOT SUPPORTED IN THIS DADS VERSION.**

Reason: The request for allocation or deallocation was not processed since the CICS system was brought up with NON-DLI version of DADS.

Action: None.

**DADSA435 DADS01 xxxx ERR = yyyyYYYYYY**

Reason: A CICS file Control command xxxx (DELETE, READ, WRITE or REWRITE) for the DADS01 file failed. The response is indicated by yyyyYYYYYY in the ERR field. Valid responses are:

ILLOGIC (error)	NOTFND
IOERROR (error)	DUPREC
DSIDERR	NOSPACE
SEGIDERR	DUPKEY
INVREQ	SYSIDERR
NOTOPEN	ISCINVREQ
DISABLED	INVREQ
NOTAUTH	LENGERR
ENDFILE	UNKNOWN

Action: For ILLOGIC and IOERROR responses, the ERR field represents the VSAM error received when the File Control command was issued. See the IBM CICS Command Level Application Programming guide for an explanation of the response codes.

**DADSA440 PRI(.P) OR ALT(.A) VALID FOR FILES AND CLASSES ONLY.**

Reason: The request for allocation or deallocation specifying either an alternate or primary is only valid for files, and classes since classes can have file members. There is no alternate dataset name support for DBD's or transient data queues.

Action: None.

#### **DADSA441 PRI(.P) OR ALT(.A) ARE ONLY VALID ENTRIES.**

Reason: The name field, two positions immediately following the file or class name, of a request for allocation or deallocation is used for specifying either an alternate or primary. This is only valid for files, and classes since classes can have file members, and must be specified by a '.P' or '.A'. Any other entry is invalid.

Action: None.

#### **DADSA442 FUNCTION CANCELLED AT YOUR REQUEST.**

Reason: The request for allocation, deallocation, enable, or disable was not processed since PF4 was entered in response to:

```
DADSA412 ENTER=PROCESS REQUEST  
PF4=CANCEL WITH MENU PF3/CLEAR=CANCEL.
```

Action: None.

#### **DADSA442 SPECIFIED OPTION(S) INVALID FOR PRIOR TO CICS REL 1.6. DADSA442 SPECIFIED OPTION(S) INVALID, DLI=NO AT START-UP.**

Reason: The request for allocation or deallocation was not processed due to the options specified being invalid.

Action: None.

#### **DADSA442 OPTIONS 'R, D, S,' OR 'G' NOT VALID, LOCAL DL1 OR DBCTL NOT IN REGION**

Reason: The database Recovery, Dump, Stop or Global options are not valid because neither Local DL/1 nor DBCTL are active in the CICS region.

Action: None.

#### **DADSA443 RECOVERDB OPTION ONLY VALID FOR DEALLOCATE.**

Reason: The RECOVERDB (IMS) option is only valid when specified with a request for deallocation, for DBD's, or classes since classes can have DBD members.

Action: None.

**DADSA443 OPTIONS 'R, D, S,' OR 'G' ONLY VALID WITH FUNCTION 'D'.**

Reason: The database Recovery, Dump, Stop or Global options are only valid when the COMMAND FUNCTION is 'D', Deallocate.

Action: None

**DADSA444 GLOBAL OPTION ONLY VALID FOR DBD'S OR CLASSES.**

Reason: The GLOBAL (IMS) option when specified with a request for allocation or deallocation is only valid for DBD's, and classes since classes can have DBD members.

Action: None.

**DADSA445 RECOVERDB OPTION ONLY VALID FOR DBD'S OR CLASSES.**

Reason: The RECOVERDB (IMS) option when specified with a request for deallocation is only valid for DBD's, and classes since classes can have DBD members.

Action: None.

**DADSA445 OPTIONS 'R, D, S,' OR 'G' ONLY VALID WITH TYPES 'D' OR 'C'.**

Reason: The database Recovery, Dump, Stop or Global options are only valid when processing a DBD (TYPE 'D') or CLASS (TYPE 'C').

Action: None.

**DADSA446 GLOBAL OPTION ONLY VALID WITH IMS 1.3.**

Reason: The GLOBAL (IMS) option is only valid when specified in a system where IMS version 1.3 is installed. Otherwise, the GLOBAL option will receive an error when used, as with the CICS CEMT command.

Action: None.

**DADSA446 OPTION 'E' ONLY VALID WITH OPTIONS 'R' OR 'D'**

Reason: The (Force) EOV option is only valid when specified with the Recovery or Dump options.

Action: None.

#### **DADSA447 GLOBAL OPTION INVALID, DBRC NOT ACTIVE.**

Reason: The GLOBAL (IMS) option is only valid when specified in a system where IMS version 1.3 is installed and both DBRC and ILRM are active. In this case, IMS 1.3 is installed, but DBRC is not active, so the GLOBAL option will receive an error when used.

Action: None.

#### **DADSA447 OPTION 'G' NOT VALID, NEITHER DBRC NOR DBCTL ARE ACTIVE.**

Reason: The Global option is only valid when either DBRC or DBCTL are active in the CICS region, and neither are currently active.

Action: None.

#### **DADSA448 GLOBAL OPTION INVALID, ILRM NOT ACTIVE.**

Reason: The GLOBAL (IMS) option is only valid when specified in a system where IMS version 1.3 is installed and both DBRC and ILRM are active. In this case, IMS 1.3 is installed, but ILRM is not active, so the GLOBAL option will receive an error when used.

Action: None.

#### **DADSA448 OPTION 'G' INVALID, IRLM NOT ACTIVE.**

Reason: The Global is not valid because IRLM is not active.

Action: None

#### **DADSA449 ALTERNATE DSNAME OPTION NOT SPECIFIED IN CONTROL RECORD.**

Reason: The request for allocation or deallocation specifying an alternate, ALT(A), for files or for classes is only valid when the ALTDSNAME=YES in the Advantage CA-DADS Plus control record. This option can be displayed with the DADC transaction or using the batch Control File initialization program DADBCNTL.

Action: None.

**DADSA450 OPTIONS 'R', 'D', AND 'S' ARE MUTUALLY EXCLUSIVE.**

Reason: Only one of the following options may be specified per command: Recover ('R'), Dump ('D') or Stop ('S'). Choose an option and re-enter the command.

Action: None.

**DADSA451 OPTION 'A' ONLY VALID FOR COMMAND 'D' AND TYPES 'D' OR 'C'**

Reason: The Async ('A') option is valid only for a Deallocate command, and then only when processing DBD's (Type 'D') or CLASSEs (Type 'C').

Action: None.

**DADSA452 OPTIONS 'R, D, S,' OR 'G' NOT VALID, DBCTL NOT CONNECTED.**

Reason: DBCTL is not active in this CICS region, therefore options 'R, D, S' or 'G' are not valid.

Action: None.

**DADSA460 REQUEST COMPLETED SUCCESSFULLY.**

Reason: The request for allocation, deallocation, enable, or disable completed successfully.

Action: None.

**DADSA461 REQUEST FAILED. SEE STATUS AND/OR DADSLOG(S) FOR HIGHLIGHTED NAMES.**

Reason: The request for allocation, deallocation, enable, or disable did not complete successfully. The names of any files, DBD's or transient data queues with errors are highlighted.

Action: If the error occurred in the local CICS region, see the error message in the current status field on the screen and/or the DADSLOG for more information

**DADSA461 REQUEST FAILED ON ONE OR MORE FILES/DBDS/QUEUES.**

Reason: The request for allocation or deallocation did not complete without errors.

Action: The error codes will be listed on the DADSLOG for the associated file, DBD, or transient data queue.

**DADSA462 REQUEST FAILED, BRIGHT FILES/DBDS/QUEUES HAD ERRORS, PRESS PF8 FOR ERROR CODES.**

Reason: The request for allocation or deallocation of a class did not complete without errors. The error codes will be listed next to the associated file, DBD, or transient data queue in the status field of the screen.

Action: None.

**DADSA464 REQUEST COMPLETED WITH WARNINGS. SEE DADSLOG(S) FOR HIGHLIGHTED NAMES.**

Reason: The request for allocation or deallocation completed. The names of any files, DBD's, or transient data queues with warnings are highlighted.

Action: If the warning occurred in the local CICS region, see the warning message displayed in the current status field on the screen and/or the DADSLOG for more information

**DADSA464 REQUEST COMPLETED WITH WARNINGS.**

Reason: The request for allocation or deallocation completed with warnings.

Action: See the DADSLOG for more information.

**DADSA465 SPECIFIED QUEUE IS NOT ON DADS01 FILE.**

Reason: The request for allocation or deallocation did not complete without errors. The transient data queue could not be found on the Advantage CA-DADS Plus Control File.

Action: None.

**DADSA466 \*\* TOP \*\* ENTER/PF8=FWD PF4=MENU CLEAR/PF3=END**

Reason: During a class member status browse, this message will be shown to indicate that no further backward paging, PF7, processing is possible, and to show what options are available.

Action: None.

**DADSA467 \*\* BOTTOM \*\* PF7=BWD PF4=MENU CLEAR/PF3=END**

Reason: During a class member status browse, this message will be shown to indicate that no further forward paging, PF8/ENTER, processing is possible, and to show what options are available.

Action: None.

**DADSA470 OPTIONS "I" OR "N" NOT VALID, RLS IS NOT ENABLED IN CICS REGION.**

Reason: A request has been made specifying an RLS option, but RLS is not enabled in the CICS region where the request was made.

Action: None.

**DADSA471 OPTIONS "I" OR "N" ONLY VALID WITH TYPES 'F' OR 'C'.**

Reason: RLS options are only valid for a FILE or a CLASS.

Action: None.

**DADSA472 OPTION "I" ONLY VALID WITH COMMAND 'D'.**

Reason: RLS option 'I' (immediate) is only valid for a deallocate request.

Action: None.

**DADSA473 OPTIONS "I" OR "N" NOT VALID FOR FILES DEFINED WITH RLSACCESS(NO).**

Reason: RLS option 'I' or 'N' was specified for a file that is not defined with RLSACCESS(YES) in its RDO definition.

Action: None.

**DADSA550 RECORD WAS MODIFIED BY ANOTHER USER SINCE START. RECHECK STATUS.**

Reason: This is the message displayed when the date or time of when the record was last modified has changed since the transaction began. It is caused by someone completing a maintenance function, in which case as soon as that person is done, the function could be reentered.

Action: None.

**DADSA551 MMMMM MACRO IN DADSAD4 ADDR(AAAAAAA) FAILED: R15=X'FF' E=X'VVV'**

Reason: This is the message displayed for VSAM MACRO failures. R15= will display the return code, and E will show either the VSAM FDBK code or register 0 depending on the macro type.

Action: For further explanation, see the IBM VSAM PROGRAMMER'S GUIDE, or use the "DADH" help facility.

**DADSA552 - (FILE | DBD | DEST)=XXXXXXXX ...**

**DADSA575**

Reason: These messages reflect the current status of the file, DBD, or transient data queue. See the [Online Allocate/Deallocate Status Descriptions](#) section of this manual for the meanings of each status that appears in the message.

Action: None.

**DADSA575 CLOSE FAILED (FDBK=nnn), NOT DEALLOCATED**

Reason: An attempt to close the file identified by the previous message failed. The FDBK error code (nnn) represents the VSAM close error. If there is no FDBK code or it is 000, the failure occurred in a CICS, or the data set is not a VSAM data set.

Action: None.

**DADSA576 DADS01 READERR/WRITERR=XXXXXXXX**

Reason: The request for the allocation or deallocation of a file was not completed. When a read or write of the Advantage CA-DADS Plus Control File, DADS01, was requested, there was an error.

Action: This error can be looked up in an IBM CICS COMMAND LEVEL CODING manual.

**DADSA576 (aaaaaaaa) JOBN (bbbbbbbb) hh:mm:ss DADSAUD WRITERR=NOSPACE**

Reason: For applid aaaaaaaaa, batch job bbbbbbbbb, the request to write the activity to the audit file failed because of a no space condition on the DADSAUD file.

Action: Delete and redefine the audit file to correct this problem.

**DADSA577 - [FILE|DBD|DEST]=XXXXXXXX ...****DADSA586**

Reason: These messages reflect the current status of the file, DBD, or transient data queue.

Action: See the Allocate/Deallocate Status Descriptions at the beginning of this manual for the meanings of each status that appears in the message.

**DADSA585 DADS DADSMGS MISSING OR NOT AUTHORIZED**

Reason: The DADSMGS program is not defined in the active PPT or is defined but the proper resource level security (PUBLIC) is not specified.

Action: None.

**DADSA587 TRANSACTIONS ENABLED: TRANID TRANID TRANID TRANID.**

Reason: The request for the allocation of a file, DBD, or transient data queue (DEST) was completed. There was an associated transaction record with transactions , by the id's listed, which were enabled as a result.

Action: None.

**DADSA588 TRANSACTIONS DISABLED: TRANID TRANID TRANID TRANID.**

Reason: The request for the deallocation of a file, DBD, or transient data queue (DEST) was completed. There was an associated transaction record with transactions , by the id's listed. which were disabled as a result.

Action: None.

**DADSA589 PROGRAMS ENABLED: PROGRAM PROGRAM PROGRAM PROGRAM.**

Reason: The request for the allocation of a file, DBD, or transient data queue (DEST) was completed. There was an associated program record with programs, by the id's listed, which were enabled as a result.

Action: None.

### **DADSA590 PROGRAMS DISABLED: PROGRAM PROGRAM PROGRAM PROGRAM.**

Reason: The request for the deallocation of a file, DBD, or transient data queue (DEST) was completed. There was an associated program record with programs, by the id's listed, which were disabled as a result.

Action: None.

### **DADSA591- [FILE | DBD | DEST]=XXXXXXXX ..**

#### **DADSA699**

Reason: The messages reflect the current status of the file, DBD, or transient data queue.

Action: See the [Allocate/Deallocate Status Descriptions](#) section in the next chapter for the meanings of each status that appears in the message.

### **DADSA800 'DEST'='destid' (DSNAME IS ALSO ALLOCATED TO 'ddname')**

### **DADSA800 'FILE'='fileid' (DSNAME IS ALSO ALLOCATED TO 'ddname')**

Reason: The data set name specified for the FILE fileid or DEST destid is also allocated to another DDNAME. When a data set is allocated to more than one DDNAME, you may get deallocation error DER=0420, or batch jobs may experience 'Waiting for Datasets' problems. This message is issued only as a warning and does *not* affect processing of the Advantage CA-DADS Plus request.

Action: None.

### **DADSA801 applid TERM=termid HH:MM:SS 'FILE ' = 'filename ' ALLOCATED, BACKOUT FAILURE**

Reason: The file was allocated and CICS has marked it as 'BACKOUT FAILURE'.

Action: None.

### **DADSA802 applid TERM=termid HH:MM:SS 'FILE ' = 'filename ' NOT ALLOCATED, BACKOUT FAILURE**

Reason: The file was not allocated and CICS has marked it as 'BACKOUT FAILURE'.

Action: None.

**DADSA803 applid TERM=termid HH:MM:SS 'FILE' = 'filename' WAS ALLOCATED, BACKOUT FAILURE**

Reason: The file was already allocated and CICS has marked it as 'BACKOUT FAILURE'.

Action: None.

**DADSA804 applid TERM=termid HH:MM:SS 'FILE' = 'filename' DEALLOCATED, BACKOUT FAILURE**

Reason: The file is deallocated and CICS has marked it as 'BACKOUT FAILURE'.

Action: None.

**DADSA805 applid TERM=termid HH:MM:SS 'FILE' = 'filename' WAS DEALLOCATED, BACKOUT FAILURE**

Reason: The file was already deallocated and CICS has marked it as 'BACKOUT FAILURE'.

Action: None.

**DADSA809 APPLID TERM=TERMINID HH:MM:SS 'DBD' = 'DBDNAME' START FAILED**

Reason: Database allocation has failed.

Action: None.

**DADSA810 APPLID TERM=TERMINID HH:MM:SS 'DBD' = 'DBDNAME' ALLOCATED**

Reason: Database allocation was successful.

Action: None.

**DADSA811 APPLID TERM=TERMINID HH:MM:SS 'DBD' = 'DBDNAME' START FAILED**

Reason: The database could not be STARTED and is in the STOPPED status.

Action: None.

**DADSA812 APPLID TERM=TERMINID HH:MM:SS 'DBD' = 'DBDNAME' LOCKED**

Reason: The database is LOCKED.

Action: None.

**DADSA813 APPLID TERM=TERMINID HH:MM:SS 'DBD' = 'DBDNAME' NOT INITIALIZED**

Reason: Indicated directory initialization for the database failed or the DMB or PSB pool space is not large enough to accommodate blocks.

Action: None.

**DADSA814 APPLID TERM=TERMINID HH:MM:SS 'DBD' = 'DBDNAME' NOT OPEN**

Reason: The database is not in OPEN status .

Action: None.

**DADSA815 APPLID TERM=TERMINID HH:MM:SS 'DBD' = 'DBDNAME' NOT OPEN, ALLOCATED**

Reason: The database is allocated, but is not in OPEN status.

Action: None.

**DADSA816 APPLID TERM=TERMINID HH:MM:SS 'DBD' = 'DBDNAME' BACKOUT IN PROGRESS**

Reason: An incomplete BACKOUT is preventing the use of the database.

Action: None.

**DADSA817 APPLID TERM=TERMINID HH:MM:SS 'DBD' = 'DBDNAME' EXTENDED ERRORS**

Reason: Indicates one or more error queue elements are associated with the database.

Action: None.

**DADSA818 APPLID TERM=TERMINID HH:MM:SS 'DBD' = 'DBDNAME' INQUIRY ONLY**

Reason: The database is OPEN for inquiry only due to a DBDUMP command being issued for the database.

Action: None.

**DADSA819 APPLID TERM=TERMID HH:MM:SS 'DBD' '=' 'DBDNAME' NOT UNDER DBCTL**

Reason: The database does not exist in the IMS subsystem to which this CICS region is connected.

Action: None.

**DADSA820 APPLID TERM=TERMID HH:MM:SS 'DBD' '=' 'DBDNAME' FORWARD RECOVERY IN PROGRESS**

Reason: A DBRECOVERY command is currently in progress for the specified database and it is not available for processing.

Action: None.

**DADSA821 APPLID TERM=TERMID HH:MM:SS 'DBD' '=' 'DBDNAME' BEING RECALLED**

Reason: The specified database is being recalled.

Action: None.

**DADSA822 APPLID TERM=TERMID HH:MM:SS 'DBD' '=' 'DBDNAME' UNIDENTIFIED AO STATUS TEXT**

Reason: An unidentified status has been returned by the IMS subsystem.

Action: None.

**DADSA823 APPLID TERM=TERMID HH:MM:SS 'DBD' '=' 'DBDNAME' DBCTL NOT STARTED**

Reason: DBCTL is not started in the CICS region.

Action: None.

**DADSA824 APPLID TERM=TERMID HH:MM:SS 'DBD' '=' 'DBDNAME' DBCTL NOT AVAILABLE**

Reason: DBCTL is not available in the CICS region.

Action: None.

**DADSA825 APPLID TERM=TERMID HH:MM:SS 'DBD' = 'DBDNAME' NOTOPEN, INQONLY, ALLOCS**

Reason: The database is allocated and available for inquiry only due to a DBDUMP command in progress for the database. The database status is not open.

Action: None.

**DADSA826 APPLID TERM=TERMID HH:MM:SS 'DBD' = 'DBDNAME' STOPPED, NOTOPEN**

Reason: The database is stopped and in the not open status.

Action: None.

**DADSA827 APPLID TERM=TERMID HH:MM:SS 'DBD' = 'DBDNAME' STOPPED, NOTOPEN, ALLOCS**

Reason: The database is allocated and stopped, and in the not open status.

Action: None.

**DADSA828 APPLID TERM=TERMID HH:MM:SS 'DBD' = 'DBDNAME' STOPPED, ALLOCS**

Reason: The database is allocated and stopped.

Action: None.

**DADSA829 APPLID TERM=TERMID HH:MM:SS 'DBD' = 'DBDNAME' DBCTL COMMAND FAILURE**

Reason: A failure occurred in the DBCTL command that was issued to the IMS subsystem.

Action: None.

**DADSA830 APPLID TERM=TERMID HH:MM:SS 'DBD' = 'DBDNAME' NOTOPEN, INQONLY**

Reason: The database is in the not open status and is available for inquiry only processing due to a DBDUMP command being issued for it.

Action: None.

**DADSA831 APPLID TERM=TERMID HH:MM:SS 'DBD' ' = 'DBDNAME ' NEITHER DL1 OR DBCTL ARE ACTIVE**

Reason: The command was not processed because neither DL/1 nor DBCTL are active in the CICS region.

Action: None.

**DADSA832 (FILE|DBD|DEST)=ddname WAS ALLOCATED, OPEN ERROR**

Reason: The message reflects the current status of the file, DBD, or transient data queue.

Action: None.

**DADSA833 DEST=ddname NOT IN DCT**

Reason: The transient data queue was not found in the DCT.

Action: If the queue is valid, add the definition to the CICS DCT or to the CICS System Definition file (DFHCSD).

**DADSA834 DBD=dbdname NO ACTION TAKEN, DBD HAS NO DDNAMES.**

Reason: For local DL/1, the specified DBD could not be processed because it has no DDNAMES.

Action: Add the required DDNAMES to the DBD entry in the DADS control file.

**DADSA836 DBD=dbdname STOPPED,LOCKED,NOTOPEN.**

Reason: The message reflects the current status of the DBD.

Action: None.

**DADSA837 DBD=dbdname STOPPED,LOCKED,NOTOPEN,ALLOCATED.**

Reason: The message reflects the current status of the DBD.

Action: None.

**DADSA838 DBD=dbdname LOCK,NOTOPEN.**

Reason: The message reflects the current status of the DBD.  
Action: None.

**DADSA839 DBD=dbdname NOTINIT,NOTOPEN.**

Reason: The message reflects the current status of the DBD.  
Action: None.

**DADSA840 DBD=dbdname ALLOCF, NOTOPEN.**

Reason: The message reflects the current status of the DBD.  
Action: None.

**DADSA841 DBD=dbdname ALLOCF, NOTOPEN, STOPPED.**

Reason: The message reflects the current status of the DBD.  
Action: None.

**DADSA842 DBD=dbdname NOTINIT, ALLOCF, NOTOPEN.**

Reason: The message reflects the current status of the DBD.  
Action: None.

**DADSA843 DBD=dbdname STOPPED, NOTINIT, NOTOPEN.**

Reason: The message reflects the current status of the DBD.  
Action: None.

**DADSA844 DBD=dbdname LOCK, NOTOPEN, ALLOCF.**

Reason: The message reflects the current status of the DBD.  
Action: None.

**DADSA845 DBD=dbdname NOTINIT, NOTOPEN, LOCK.**

Reason: The message reflects the current status of the DBD.

Action: None.

**DADSB950 BI-FUNCTION IS INVALID.**

Reason: The batch interface facility received a function request, which is not valid. Because of this, the request cannot be processed.

Action: None.

**DADSB951 \*APPLID\*(TERM) HH:MM:SS [message text].**

Reason: During any batch interface request, an error was detected that needed to be written to transient data, so this mask is used.

Action: It will be used for any Advantage CA-DADS Plus Control File errors encountered, so the VSAM errors will be documented.

**DADSB952 BATCH INTERFACE FACILITY HAS BEEN MANUALLY STOPPED.**

Reason: The batch interface facility was manually stopped by a terminal operator, so no further scanning for batch interface requests will be done.

Action: None.

**DADSB953 BATCH INTERFACE FACILITY HAS BEEN MANUALLY STARTED.**

Reason: The batch interface was manually started by a terminal operator, so scanning for batch interface requests will be done from this point on.

Action: None.

**DADSB954 REQUEST RECORD PURGED BEFORE COMPLETION.**

Reason: The batch interface facility received a function request, which was purged from the batch interface file before it could be completely processed.

Action: None.

#### **DADSB955 BATCH INTERFACE FACILITY NOT STARTED. CONTROL RECORD NOT FOUND.**

Reason: The batch interface facility cannot be started because the specified batch interface file, DADSBIF, does not contain the necessary control record, probably due to not being initialized. No scanning for batch interface requests is done.

Action: None.

#### **DADSB956 BATCH INTERFACE FACILITY STOPPED. APPLID NOT FOUND.**

Reason: The batch interface facility stopped itself because it could not find an applied on the specified batch interface file, DADSBIF, matching the one in the Advantage CA-DADS Plus Control File, DADS01. No scanning for batch interface requests is done.

Action: None.

#### **DADSB957 INTERVAL CONTROL START FAILURE=XXXXXXXX**

Reason: The batch interface facility received an interval control start failure of 'XXXXXXXX', so no requests can be processed.

Action: The error can be looked up in the *IBM CICS COMMAND LEVEL CODING GUIDE*.

#### **DADSB958 IOERROR ON IC RECEIVE. 1 BATCH INTERFACE REQUEST NOT PERFORMED**

Reason: The batch interface facility received an error on an interval control receive containing information on the batch interface request to be started. Due to the loss of this information, the request cannot be processed.

Action: None.

#### **DADSB959 FUNCTION=SCAN XXXXXXXX ERROR ON DADSBIF.**

Reason: The batch interface facility received an file error of 'XXXXXXXX', on the batch interface file, DADSBIF, so no requests can be processed.

Action: The error can be looked up in the *IBM CICS COMMAND LEVEL CODING Guide*.

**DADSB960 CA-DADS/PLUS BATCH INTERFACE FACILITY STOPPED BECAUSE OF ERRORS.**

Reason: Due to the batch interface facility receiving errors when trying to process, it has stopped its scanning process.

Action: No further batch interface requests will be processed.

**DADSB961 CA-DADS/PLUS BATCH INTERFACE FACILITY STOPPED BECAUSE OF FILE ERRORS.**

Reason: Due to the batch interface facility receiving errors when trying to process the batch interface file, it has stopped its scanning process.

Action: No further batch interface requests will be processed.

**DADSB962 REQUESTS [STARTED | COMPLETED] FOR APPLID=XXXXXXXX.**

Reason: The batch interface facility has started or stopped, denoted in the message, processing request(s) for the APPLID=XXXXXXXX.

Action: None.

**DADSB963 REQUESTS [ALLOCATION | DEALLOCATION] OF [FILE | DBD | QUEUE] = filename.**

Reason: The batch interface facility allocated or deallocated the file, DBD, or transient data queue named in 'filename'.

Action: None.

**DADSB964 PROGRAM=DADSFACL COULD NOT BE LOADED.**

Reason: The batch interface facility received an error when trying to load the program DADSFACL.

Action: Verify that the module is in a library available to CICS. Once this program is found, the batch interface requests can be started.

#### **DADSB965 FACILITY=BTCH NOT FOUND IN DADSFACTL PROGRAM.**

Reason: The batch interface facility received an with the facility=batch when trying process the program DADSFACTL.

Action: Verify that the DADSFACTL is the right version and that it is in a library available to CICS.

#### **DADSB966 XXXXXXXXXXXXXXXXX**

Reason: An abend was encountered during the processing of a batch interface request. This message contains diagnostic information on where and why the abend occurred.

Action: None.

#### **DADSB967 xxxxxxxx JOBN=xxxxxxxx xx:xx:xx BATCH REQUEST RECEIVED FROM JOB xxxxxxxx SUCCESSFULLY JOB#=jobnumber.**

Reason: The online batch interface successfully processed the batch request identified in the message.

Action: None.

#### **DADSB968 FACILITY NOT STARTED. CONTROL RECORD NOT FOUND.**

Reason: The batch interface facility could not be started because the DADS01 control file does not contain the necessary control record.

Action: If this error occurs, contact Customer Support.

#### **DADSB968 ERROR DURING XCTL TO PROGRAM DADSBI34.**

Reason: One of the following conditions occurred when program DADSBI1 attempted to XCTL to program DADSBI34: LENGERR, NOTAUTH or PRGIDERR.

Action: Check to see if program DADSBI34 has been defined to your CICS region and that you are authorized to use it. Then, if the error still occurs, contact Customer Support.

**DADSB968 applid JOBN=jobname hh:mm:ss BATCH REQUEST RECEIVED BUT BATCH INTERFACE IS INACTIVE JOB#=jobnumber".**

Reason: The Batch Interface transaction (DADB) was inactive when 'jobname' initiated a batch interface request.

Action: The request will not be processed.

**DADSB969 applid PROG=DADSBI2 hh:mm:ss RECEIVED INVALID INPUT ABEND=DAB2 ISSUED.**

Reason: Program DADSBI2 was invoked with invalid input data. An abend DAB2 was then issued.

Action: None.

**DADSB970 DUPLICATE REQUEST – THIS ONE REJECTED**

Reason: This is a duplicate of another batch interface request. This one was not processed.

Action: None.

**DADSB971 applid JOBN=jobname hh:mm:ss BATCH REQUEST IN PROGRESS FOR JOB jobname JOB#=jobnumber".**

Reason: The batch interface request is currently being processed by the online batch interface.

Action: None.

**DADSB972 applid hh:mm:ss BATCH INTERFACE FACILITY STARTED BY DABI TRANSACTION**

Reason: The batch interface facility was started by the DABI transaction.

Action: None.

**DADSB973 applid hh:mm:ss BATCH INTERFACE FACILITY STOPPED BY DABI TRANSACTION**

Reason: The batch interface facility was stopped by the DABI transaction.

Action: None.

#### **DADSC001 DADC TERMINATED. CONTROL FILE AT INCORRECT VERSION/MODIFICATION LEVEL.**

Reason: For Advantage CA-DADS Plus Control File record maintenance, the Control File was found not to be at Advantage CA-DADS Plus for CICS Release 1.3 or higher, so no processing can occur. The current Control File must be converted using the DADBR3CV program.

Action: None.

#### **DADSC002 DADC TERMINATED. CONTROL FILE ERROR=xxxxxxxx.**

Reason: During Advantage CA-DADS Plu Control File record maintenance, a VSAM error was encountered when processing the Advantage CA-DADS Plus Control File. xxxxxxxx indicates the type of error.

Action: None.

#### **DADSC003 DADC TERMINATED. CONTROL RECORD NOT FOUND.**

Reason: For Advantage CA-DADS Plus Control File record maintenance, the Control File control record was not found.

Action: The Control File must be first initialized using the DADBCNTL program, and can then be updated using the online maintenance transaction.

#### **DADSC004 UPDATE EDIT ERRORS DENOTED IN HIGHLIGHTED FIELDS**

Reason: For Advantage CA-DADS Plus Control File record maintenance, some fields to be updated were found to be in error. These fields will be highlighted on the screen. No update of the control record has taken place.

Action: None.

#### **DADSC005 UPDATE COMPLETE FOR CONTROL RECORD**

Reason: For Advantage CA-DADS Plus Control File record maintenance, all the fields to be updated were found to be correct, so the update of the control record has taken place.

Action: None.

**DADSC006 CONTROL FILE MODIFIED SINCE LAST REQUEST. UPDATE CANCELED.**

Reason: For Advantage CA-DADS Plus Control File record maintenance, the control record was found to have been changed since the beginning of the update transaction. Because of this, no update of the control record has taken place. This could be due to multiple maintenance transactions running at the same time.

Action: None.

**DADSC008 NO UPDATE PARAMETERS MODIFIED**

Reason: For Advantage CA-DADS Plus Control File record maintenance, a request was made to update the control record, except no parameters were changed, so no update is required.

Action: None.

**DADSC009 RECORD HAS BEEN MODIFIED PRIOR TO UPDATE REQUEST**

Reason: For Advantage CA-DADS Plus Control File record maintenance, the control record was found to have been changed since the beginning of the update transaction. Because of this, no update of the control record has taken place. This could be due to multiple maintenance transactions running at the same time.

Action: None.

**DADSC010 applid TERM=tttt hh:mm:ss - CONTROL RECORD OPTIONS MODIFIED: message text.**

Reason: For Advantage CA-DADS Plus Control File record maintenance, the control record had the fields mentioned in the 'message text' changed, for the applid from the terminal 'tttt'.

Action: None.

**DADSH001 NO ERROR TYPE SELECTED.**

Reason: For the Advantage CA-DADS Plus online Error Codes facility, an error type, specifically, SER (subtask error), LER (locate error), AER (allocation error), etc., must be entered to use as search criteria. Enter an 'X' next to the type needed.

Action: None.

### **DADSH002 INVALID ERROR CODE LENGTH FOR ERROR TYPE**

Reason: For the Advantage CA-DADS Plus online Error Codes facility, the error code does not match with the error type, specifically, SER (subtask error), LER (locate error), AER (allocation error), etc., specified.

Action: None.

### **DADSH003 START OF TEXT - CANNOT PAGE BACK**

Reason: For the Advantage CA-DADS Plus online Error Codes facility, there are no more error codes sequentially before the first one displayed for this error type, so PF7, or page back has no meaning.

Action: None.

### **DADSH004 END OF TEXT - CANNOT PAGE FORWARD**

Reason: For the Advantage CA-DADS Plus online Error Codes facility, there are no more error codes sequentially after the last one displayed for this error type, so PF8, or page forward has no meaning.

Action: None.

### **DADSH005 ERROR CODE LOCATE ERROR**

Reason: For the Advantage CA-DADS Plus online Error Codes facility, there was an error locating the error code specified.

Action: Ensure that the code is valid for the error type specified. If the error occurs again, contact Customer Support.

### **DADSH006 INVALID KEY ENTERED - PLEASE RE-ENTER**

Reason: For the Advantage CA-DADS Plus online Error Codes facility, an invalid PF key was entered for the function being performed. All valid PF keys will be displayed with their function on the screen.

Action: None.

**DADSH007 NO ERROR INFO FOUND FOR REQUESTED ERROR CODE**

Reason: For the Advantage CA-DADS Plus online Error Codes facility, the error code does not match with any information within the facility.

Action: Verify the error code and the error type. If it is a valid code and type, contact Customer Support so it can be added to the Error Codes facility.

**DADSI000 CA-DADS/PLUS ALLOCATING FILES**

Reason: Advantage CA-DADS Plus has begun dynamic allocation processing for files.

Action: None.

**DADSI000 CA-DADS/PLUS ALLOCATING FILES AS IN PREVIOUS CICS**

Reason: Advantage CA-DADS Plus has begun dynamic allocation of files after an alternate XRF region takeover.

Action: These resources will be returned to their last known dynamic allocation status from the primary region.

**DADSI000 CA-DADS/PLUS ALLOCATING DBDS AND QUEUES**

Reason: Advantage CA-DADS Plus has begun dynamic allocation of DBDs and transient data extra partition queues.

Action: None.

**DADSI000 CA-DADS/PLUS ALLOCATING DBDS AND QUEUES AS IN PREVIOUS CICS**

Reason: Advantage CA-DADS Plus has begun dynamic allocation of DBDs and transient data extra partition queues after an alternate XRF region takeover.

Action: These resources will be returned to their last known dynamic allocation status from the primary region.

**DADSI001 DADSSIC2 DATASET ALLOCATION COMPLETED.**

Reason: Initialization processing has successfully finished.

Action: None.

### **DADSI003 DADSSIC2 CA-DADS/PLUS AUDIT FILE IS NOT IN THE FCT AND WILL BE IGNORED.**

Reason: During initialization processing, Advantage CA-DADS Plus found that the 'DADSAUD' file is missing from the CICS FCT.

Action: This is an informational message, but if the Advantage CA-DADS Plus audit file is wanted for processing, the 'DADSAUD' entry should be added to the CICS FCT.

### **DADSI004 PROCESSING OPTIONS: SVC=nnn, SUBTASKING=NO**

Reason: SVC nnn was defined on the Advantage CA-DADS Plus Control File as the Advantage CA-DADS Plus SVC.

Action: Subtasking was not specified, so any requests will be issued under the CICS TCB.

### **DADSI005 PROCESSING OPTIONS: SVC=nnn, SUBTASKING=YES**

Reason: SVC nnn was defined on the Advantage CA-DADS Plus Control File as the Advantage CA-DADS Plus SVC.

Action: Subtasking was specified, so any requests will be issued by a subtask TCB.

### **DADSI006 OPEN FAILURE FOR DADSIN/DADSALT DD STATEMENT.**

Reason: Advantage CA-DADS Plus was unable to open the "DADSIN" or "DADSALT" DD statement in the CICS start-up JCL.

Action: None.

### **DADSI007 SYNTAX ERROR IN FOLLOWING DADSIN CONTROL STATEMENT.**

Reason: During the "DADSIN" processing, Advantage CA-DADS Plus encountered one with a syntax error. The statement in error will be listed in the corresponding DADSI008 message.

Action: None.

**DADSI007 'DADSALT CONTROL STATEMENT'**

Reason: Advantage CA-DADS Plus encountered a "DADSALT" control statement. The statement will be listed in the message text.

Action: None.

**DADSI007 'DADSIN CONTROL STATEMENT'**

Reason: Advantage CA-DADS Plus encountered a "DADSIN" control statement. The statement will be listed in the message text.

Action: None.

**DADSI008 OSCOREASSIST FEATURE IS NOT SUPPORTED.**

Reason: This release of Advantage CA-DADS Plus does not support the OSCOREASSIST feature.

Action: The parameter will be ignored.

**DADSI010 FILE/DBD STARTUP DEFAULTED TO X, UNKNOWN START SITSTRTE=S.**

Reason: Advantage CA-DADS Plus encountered an unknown CICS start-up code of the value specified in 'S'. Advantage CA-DADS Plus defaults the start-up to 'X' and continues processing.

Action: None.

**DADSI011 NO RECORD FOUND FOR THE PREVIOUS DADSIN CONTROL STATEMENT.**

Reason: Advantage CA-DADS Plus encountered a "DADSIN" statement where the file, DBD, transient data queue, or class was not found.

Action: The statement in error will be listed in the previous DADSI007 message.

**DADSI013 DADS01 DD STATEMENT NOT IN JCL.**

Reason: The Advantage CA-DADS Plus Control File must be referenced by the DADS01 DD statement, and must be in the CICS start-up deck in order for Advantage CA-DADS Plus to function.

Action: None.

#### **DADSI014 DADS01 FILE IS EMPTY.**

Reason: The Advantage CA-DADS Plus Control File, referenced by the DADS01 DD statement, is empty, which is not valid for any Advantage CA-DADS Plus function except the Advantage CA-DADS Plus initialization program DADBCNTL.

Action: The initialization program must be run before the Advantage CA-DADS Control File can be used in CICS.

#### **DADSI015 FILE/DBD STARTUP IS COLD/WARM/EMER**

Reason: This informational message indicates the type of startup Advantage CA-DADS Plus performed on the files and DBD's.

Action: See the FILESTART override parameter in the *Advantage CA-DADS Plus for CICS Installation Guide*.

#### **DADSI020 MMMMM MACRO IN DADSSIC2 ADDR(AAAAAAA) FAILED: R15=X'FF' ERR=X'VVV'.**

Reason: Advantage CA-DADS Plus encountered a VSAM macro, 'MMMMMM' failure. The displacement into the load where the failure occurred is shown by 'ADDR(AAAAAAA)', with the R15 shown in 'FF' and 'VVV' being the VSAM Error Code (ACBERRCD for open or close; RPLFDBK for a VSAM request macro; or Register 0 for SHOWCB, TESTCB, MODCB).

Action: For a detailed explanation of the specific code, see the *VSAM Application Programmers Guide*.

#### **DADSI021 DADS01 IS NOT AT DADS RELEASE LEVEL 02.00**

Reason: A prior version control file was found.

Action: The DADS01 file must be converted to a Advantage CA-DADS Plus format. See the *Advantage CA-DADS Plus for CICS Installation Guide*.

#### **DADSI022 NON CA-DADS/PLUS RECORD FORMAT - KEY='XXXXXXXX'.**

Reason: The control file contains a record with a wrong length key. This could mean that the DADS01 file was not converted properly or a utility program was used against the file and a record was altered or copied from a prior version control file.

Action: None.

**DADSI023 'xxxxxxxx' CA-DADS/PLUS SECOND PHASE INITIALIZATION ENDED.**

Reason: The second phase of Advantage CA-DADS Plus initialization has successfully completed.

Action: None.

**DADSI030 APPLID =[DADSSIC2 | DADSSIE2] NOT IN STEPLIB/JOBLIB. LOADING FROM RPL.**

Reason: The DFHSIC2 and DFHSIE2 first attempt to load the s from a JOBLIB, or STEPLIB, if the is not found there, an attempt will be made to load it from the CICS DFHRPL.

Action: None.

**DADSI032 DADSSIBQ NOT IN STEPLIB/RPL. NO BATCH QUEUE PROCESSING WILL BE DONE.**

Reason: The DADSSIC2 attempted to load the DADSSIBQ from a JOBLIB, or STEPLIB, and from the CICS DFHRPL. The was not found in either place, so batch queue processing cannot be done.

Action: None.

**DADSI033 DADDRINQ NOT IN RPL - DYNAMICALLY INSTALLED DCT ENTRIES MAY NOT BE ALLOCATED.**

Reason: DADDRINQ is used to determine if an entry will be dynamically created. If this is not available, all FCT/DCT entries that are dynamically installed may not be allocated. Advantage CA-DADS Plus must assume that the FCT/DCT entry does not exist and will allocate a FILE or QUEUE only if the 'ALLOCATE IF NOT IN FCT'/'ALLOCATE IF NOT IN DCT' options are set to 'Y'.

Action: None.

**DADSI034 AN ERROR OCCURRED IN DADSFCT DURING FUNCTION='STRT'**

Reason: A failure occurred in the DADSFCT when a request to build the dynamic startup group name table was issued.

Action: Save all startup messages and contact Customer Support.

#### **DADSI035 DCT ENTRY WAS FOUND FOR QUEUE = 'xxxxxxxx'**

Reason: The transient data queue xxxxxxxx was not found in the static DCT table or in a group specified in the Advantage CA-DADS Plus DCT startup list.

Action: None.

#### **DADSI035 NO FCT ENTRY WAS FOUND FOR DATASET = 'xxxxxxxx'**

Reason: The file xxxxxxxx was not allocated because it was not found in the FCT table. Make sure the file is defined in the FCT or in a groupname specified in the RDO INITLIST.

Action: None.

#### **DADSI036 error explanation**

Reason: An error occurred while DADDRINQ was processing a request from DADSSIC2. This message should follow message DADSI034 and provides a more detailed explanation of the problem.

Action: None.

#### **DADSI041 NOT ENOUGH VIRTUAL STORAGE TO PROCESS REQUEST =XXXXXXXX.**

Reason: The Advantage CA-DADS Plus shown by 'XXXXXXXX', encountered an error where it could not maintain enough storage.

Action: None.

#### **DADSI042 INVALID REQUEST XXXXXXXX TO =DADSSIBQ.**

Reason: The DADSSIBQ encountered an error where an invalid request was made.

Action: None.

#### **DADSI043 DADSBIF DATASET IS EMPTY, QUEUED REQUESTS NOT PROCESSED.**

Reason: The DADSSIBQ found the batch interface file, DADSBIF, was not initialized.

Action: Before queued requests can be processed, the batch program DADBBIS must be run to initialize it.

**DADSI044 DADSBIF DATASET IS NOT A CA-DADS/PLUS 01.03.00 VERSION.**

Reason: The DADSSIBQ found the batch interface file, DADSBIF, was not at the current release level.

Action: The batch program DADBBIS must be run to initialize it to the current release level.

**DADSI045 APPLID=XXXXXXXX NOT FOUND IN THE DADSBIF DATASET, QUEUED REQUESTS NOT PROCESSED.**

Reason: The DADSSIBQ found that the CICS applid, shown by 'XXXXXXXX', was not on the batch interface file, DADSBIF.

Action: The batch program DADBBIS must be run to put the CICS applid on the batch interface file.

**DADSI046 RDJFCB MACRO FAILED, REGISTER 15=XX, QUEUED REQUESTS NOT PROCESSED.**

Reason: The DADSSIBQ issued a RDJFCB macro which failed, with the return in register 15=xx.

Action: Due to the failure, queued requests could not be processed.

**DADSI047 TIOT ENTRY NOT FOUND FOR DADSBIF DD STATEMENT. PROCESSED.**

Reason: The DADSSIBQ was unable to locate the TIOT entry for the batch interface file, DADSBIF.

Action: Verify that the DADSBIF DD statement is in the JCL.

**DADSI048 FREE MACRO FAILED, REGISTER 15=XX, QUEUED REQUESTS NOT PROCESSED.**

Reason: The DADSSIBQ issued a freemain macro, which failed, consequently queued requests cannot be processed.

Action: None.

#### **DADSI049 VSAM VERIFY FAILED FOR FILE=XXXXXXX ERROR=X'FF' =DADSSIC2**

Reason: Advantage CA-DADS Plus encountered a VSAM verify macro failure. The VSAM Error code (RPLFDBK) is shown by X'FF'.

Action: For a detailed explanation for the specific code, see the *VSAM Application Programmers Guide*.

#### **DADSI096 LOGIC ERROR-ERROR CODE NOT FOUND IN ERROR MESSAGE TABLE OF =XXXXXXX.**

Reason: The shown by 'XXXXXXX', encountered an error, and in processing that error found an unknown error code.

Action: None.

#### **DADSI097 LOGIC ERROR-ERROR MESSAGE BUILD ERROR IN =XXXXXXX.**

Reason: The shown by 'XXXXXXX', encountered an error, and in processing that error had an error building the error message.

Action: None.

#### **DADSI098 LOGIC ERROR-ERROR MESSAGE BUILD OVERFLOW IN =XXXXXXX.**

Reason: The shown by 'XXXXXXX', encountered an error, and in processing that error had an error building the error message.

Action: None.

#### **DADSI099 INITIALIZATION FAILED. ERROR DETECTED IN DADSSIC2**

Reason: The DADSSIC2 encountered an unrecoverable error, so processing is ended.

Action: None.

#### **DADSI100 INITIALIZATION FAILED DADSSIE2 CANNOT READ DADS01**

Reason: Initialization processing was unable to continue because the Advantage CA-DADS Plus Control File could not be read. Check to ensure that the "DADS01" DD statement is included in the CICS startup JCL.

Action: None.

**DADSI116 DADSSIBQ QUEUED BATCH INTERFACE REQUEST TABLE BEING BUILT**

Reason: This informational message indicates that the queued batch request table is being built.

Action: None.

**DADSI117 DADSSIBQ QUEUED BATCH INTERFACE REQUEST PROCESSING ENDED**

Reason: This informational message indicates that queued batch request processing has ended.

Action: None.

**DADSI118 'XXXXXXXX' CA-DADS/PLUS 3.1 PHASE 1 PLTPI STARTING**

Reason: The Advantage CA-DADS Plus phase 1 PLTPI processing has been successfully started.

Action: Action: This messages is informational.

**DADSI119 'XXXXXXXX' CA-DADS/PLUS 3.1 PHASE 1 PLTPI ENDED**

Reason: The Advantage CA-DADS Plus phase 1 PLTPI processing has been successfully completed.

Action: None.

**DADSI120 'XXXXXXXX' CA-DADS/PLUS FIRST PHASE INITIALIZATION STARTING**

Reason: The first phase of Advantage CA-DADS Plus initialization processing has been successfully started.

Action: None.

**DADSI121 'XXXXXXXX' CA-DADS/PLUS FIRST PHASE INITIALIZATION ENDED**

Reason: The first phase of Advantage CA-DADS Plus initialization processing has been successfully completed.

Action: None.

### **DADSI122 'XXXXXXXX' CA-DADS/PLUS SECOND PHASE INITIALIZATION STARTING**

Reason: The second phase of Advantage CA-DADS Plus initialization has been successfully started.

Action: None.

### **DADSI126 'XXXXXXXX' CA-DADS/PLUS 3.x PHASE 2 PLTPI STARTING**

Reason: The Advantage CA-DADS Plus phase 2 PLTPI processing has been successfully started.

Action: None.

### **DADSI127 'XXXXXXXX' CA-DADS/PLUS 3.x PHASE 2 PLTPI ENDED**

Reason: The Advantage CA-DADS Plus phase 2 PLTPI processing has been successfully completed.

Action: None.

### **DADSI129 DADSSIC2 RECEIVED BAD RETURN CODE FROM DADSHSM2 – PROCESSING CONTINUES WITHOUT HSM CHECKING**

Reason: An error occurred during a call to HSM.

Action: Check for message DADSI130 for more information on the error.

### **DADSI130 REQUEST=request type R/C=rc SVCRC=xxxxxxxx**

Reason: See the appropriate HSM return codes for the request type.

Action: None.

### **DADSI150 CA-DADS/PLUS SHUTDOWN PLT PROGRAM STARTING.**

Reason: Advantage CA-DADS Plus shutdown PLT program, DADSPLTS, has started.

Action: None.

**DADSI151 CA-DADS/PLUS SHUTDOWN PLT COMPLETED.**

Reason: Advantage CA-DADS Plus shutdown PLT processing has completed.

Action: None.

**DADSI152 DADSPLTS CAN ONLY BE RUN DURING SHUTDOWN PROCESSING.**

Reason: An attempt has been made to run DADSPLTS while CICS was not in shutdown status.

Action: See the *Advantage CA-DADS Plus for CICS Installation Guide* for information on how to implement the DADS shutdown program, DADSPLTS.

**DADSI153 'condition' ERROR ENCOUNTERED FOR FILE ddname.**

Reason: The condition specified was encountered while processing file 'ddname'. DADSPLTS processing is discontinued.

Action: See the IBM CICS Application Programming Reference for information on the READ and REWRITE command error conditions.

**DADSI154 DADS APPLID=XXXXXXXX NOT FOUND IN DADSBIF.**

Reason: The APPLID specified in the DADS01 file was not found in the DADSBIF file.

Action: Run program DADBBIS to add the APPLID to the batch interface file.

**DADSI155 DADS APPLID=XXXXXXXX BATCH INTERFACE TIMESTAMP RESET.**

Reason: DADSPLTS has reset the timestamp for the specified APPLID. Any batch requests submitted for this APPLID will run immediately.

Action: None.

**DADSI207 PLTPIUSR NOT AUTHORIZED FOR INQUIRE DSNAME COMMAND.**

Reason: The userid specified for PLTPIUSR is not authorized for the INQUIRE DSNAME command.

Action: Give the PLTPIUSR authority for the command or use a userid that has authority for the INQUIRE DSNAME command.

### **DADSI399 DSN NOT IN FCT, FILE=ddname DSN=dsname.**

Reason: The specified dsname for file 'ddname' was not found in any CICS file definitions.

Action: The dsname in the file definition is set by Advantage CA-DADS Plus during CICS initialization. This message indicates that an error occurred during that process. Review the CICS logs to determine why the error occurred, and contact CA Product Support if required.

### **DADSLOC1 ERROR ATTEMPTING JOURNAL WRITE FOR ddname - error.**

Reason: This message is issued when Advantage CA-DADS Plus allocation process cannot write a Advantage CA-DADS Plus X'AFDA' user journal record. This Advantage CA-DADS Plus journal record is written when Advantage CA-DADS Plus allocated a file that is using "automatic journaling" (JID= parameter in the CICS FCT), and will contain the FILENAME and DSNAME that was allocated. The "ddname" indicates which FILE was allocated, and the "error" indicates the type of error encountered by DADS. The error possibilities and descriptions are:

JIDER	IOERROR	IOERROR	LEGERR
NOBUFS	NOTAUTH	NOTOPEN	

The above "errors" are described in the CICS Command Level Programmers Guide under the Journal WRITE command HANDLE CONDITIONS.

SHOWCAT1	SHOWCAT2 LOCATE
----------	-----------------

The above "errors" are internal Advantage CA-DADS Plus errors that are caused by VSAM SHOWCAT or LOCATE macro failures.

NOT FOUND	LOCTFAIL
-----------	----------

The above "errors" are internal Advantage CA-DADS Plus errors caused by DFHTM macro failures.

Action: Contact Customer Support if any of these errors are encountered.

### **DADSM435 DADS01 xxxxxxxx ERR=yyyyyyyyyy**

Reason: A CICS file control command (DELETE, READ, WRITE, REWRITE) failed when processing the DADS01 file. The response is indicated by ERR=yyyyyyyyyy.

Action: See the IBM CICS Command Level Application Programming Guide for an explanation of the response code.

**DADSM640 FUNCTION IS REQUIRED.**

Reason: For maintenance, no function was specified. A function of 'A', add, 'C', change, or 'D', delete, must be specified.

Action: None.

**DADSM641 FUNCTION IS INVALID.**

Reason: For maintenance, the function specified was something other than 'A', add, 'C', change, or 'D', delete.

Action: None.

**DADSM642 TYPE IS REQUIRED.**

Reason: For maintenance, no record type was specified. The valid entries are 'F', file, 'D', DBD, 'P', program, 'T', transaction, 'A', auto function, 'C', class, or 'Q', transient data queue.

Action: None.

**DADSM643 TYPE IS INVALID.**

Reason: For maintenance, an invalid record type was specified. The valid entries are 'F', file, 'D', DBD, 'P', program, 'T', transaction, 'A', auto function, 'C', class, or 'Q', transient data queue.

Action: None.

**DADSM644 NAME IS REQUIRED.**

Reason: A name of the Advantage CA-DADS Plus file, DBD, program, transaction, auto function, class, or transient data queue to perform the maintenance on is required.

Action: None.

#### **DADSM645 NAME IS INVALID. | DEST NAME IS INVALID (MORE THAN 4 BYTES).**

Reason: The name of the Advantage CA-DADS Plus file, DBD, program, transaction, auto function, class, or transient data queue to perform the maintenance on did not pass editing criteria.

Action: For all except a class, the name must meet JCL standards for a DDNAME. For a transient data queue, dest, the name cannot be any greater than 4 bytes long, to correspond with the CICS DCT destid.

#### **DADSM646 NO RECORD FOUND.**

Reason: A record with the name and type specified for maintenance was not found on the Advantage CA-DADS Plus Control File, for a change or delete function.

Action: None.

#### **DADSM647 RECORD IS CURRENTLY ON FILE.**

Reason: A record with the name and type specified for maintenance was already found on the Advantage CA-DADS Plus Control File for an add function.

Action: None.

#### **DADSM648 RECORD IS BEING CHANGED OR ADDED BY ANOTHER USER.**

Reason: The record with the name and type specified for maintenance was either being edited or used by another user or there was a previous system failure during a class maintenance function.

Action: If there was a system failure, the program DADBNTR must be run before any maintenance can be done on the affected record(s).

#### **DADSM649 DELETE OF RECORD IS NOT ALLOWED WITH ACTIVE CLASSES.**

Reason: The record with the name and type specified for deletion is still a member of one or more classes.

Action: In order to delete the record, it must be first removed from the classes where it is a member. The classes can be seen on an inquiry or browse of the record.

**DADSM650 \*APPLID\*(TERM) HH:MM:SS [message text].**

Reason: An error was detected during a maintenance function. The following conditions may have caused this error message:

- An error was encountered processing the DADS Control File, the CICS or VSAM return codes are given in the message text.
- An error was encountered processing the optional DADS Global Resource File, the CICS or VSAM errors are given in the message text.

Action: Correct the error and try the function again.

**DADSM651 NO MATCHING FILE/DBD/QUEUE/CLASS RECORD.**

Reason: There was no existing file, DBD, transient data queue, or class record with the name specified to associate the program, transaction, or auto record with, which is required.

Action: None.

**DADSM653 \*\* TOF \*\* ENTER/PF8=FWD PF4=MENU CLEAR/PF3=EXIT**

Reason: During a browse function, this message will be shown to indicate that no further backward paging, PF7, processing is possible, and to show what options are available.

Action: None.

**DADSM654 \*\* EOF \*\* PF7=BWD PF4=MENU CLEAR/PF3=EXIT**

Reason: During a browse function, this message will be shown to indicate that no further forward paging, PF8/ENTER, processing is possible, and to show what options are available.

Action: None.

**DADSM654 ENTER/PF8=FWD PF7=BWD PF4=MENU CLEAR/PF3=EXIT**

Reason: During a browse or class inquiry function, this message will show what options are available.

Action: None.

**DADSM655 A DBD OR T.D. EXISTS CURRENTLY WITH THIS NAME.**

**DADSM655 A FILE OR T.D. EXISTS CURRENTLY WITH THIS NAME.**

**DADSM655 A FILE OR DBD EXISTS CURRENTLY WITH THIS NAME.**

**DADSM655 A DBD EXISTS CURRENTLY WITH THE NAME 'XXXXXXXX'.**

**DADSM655 A FILE EXISTS CURRENTLY WITH THE NAME 'XXXXXXXX'.**

**DADSM655 A TRANSIENT DATA QUEUE EXISTS CURRENTLY WITH THE NAME 'XXXXXXXX'.**

**Reason:** For an add function of a file, DBD, or transient data queue, a unique name must be chosen. It cannot exist for any other file, DBD, or transient data queue.

**Action:** None.

**DADSM657 DLI IS NOT SUPPORTED IN THIS DADSVERSION.**

**Reason:** During any maintenance function, a 'D', DBD, record type was specified, but the Advantage CA-DADS Plus product installed is the NON-DLI version.

**Action:** If DLI DBD's are needed, contact Customer Support to obtain the Advantage CA-DADS Plus DLI version.

**DADSM658 CHANGE IN PROGRESS.**

**Reason:** For a class function, the class trying to be accessed has had a maintenance function abend or be 'in progress' at system failure.

**Action:** Its class pointers possibly are destroyed, so the class pointer recovery , DADBPNT, should be run. No maintenance can be performed until this is done.

**DADSM659 ADD IN PROGRESS.**

**Reason:** For a class function, the class trying to be accessed has had a maintenance function abend or be 'in progress' at system failure.

**Action:** Its class pointers possibly are destroyed, so the class pointer recovery , DADBPNT, should be run. No maintenance can be performed until this is done.

**DADSM660 DELETE IN PROGRESS.**

Reason: For a class function, the class trying to be accessed has had a maintenance function abend or be 'in progress' at system failure.

Action: Its class pointers possibly are destroyed, so the class pointer recovery , DADBPNT, should be run. No maintenance can be performed until this is done.

**DADSM661 DADSMN2Q NOT FOUND, TRANSIENT DATA IS NOT SUPPORTED.****DADSM661 DADSMN2C NOT FOUND, CA-DADS/PLUS FILE BROWSING IS NOT SUPPORTED.****DADSM661 DADSMN2B NOT FOUND, CLASS STATUS INQUIRY IS NOT SUPPORTED.**

Reason: For any function, the mentioned was not found, so the associated function cannot be supported by DADS.

Action: Ensure that the module mention is placed in a library that the CICS APPLID being used has access to, and try the function again.

**DADSM680 DELETE WAS SUCCESSFUL.**

Reason: The delete of the record specified completed successfully.

Action: None.

**DADSM681 RECORD HAS BEEN DELETED BY ANOTHER USER.**

Reason: The delete of the record specified could not be done since the record was not on the Advantage CA-DADS Plus Control File.

Action: None.

**DADSM682 ADD WAS SUCCESSFUL.**

Reason: The add of the record specified completed successfully.

Action: None.

**DADSM683 RECORD TO BE ADDED WAS ALREADY ON FILE.**

Reason: The add of the record specified could not be completed successfully because the record already existed.

Action: None.

**DADSM684 CHANGE WAS SUCCESSFUL.**

Reason: The change of the record specified completed successfully.

Action: None.

**DADSM685 FUNCTION IS NOT SUPPORTED.**

Reason: The function specified was not a 'A', add, 'C', change, or 'D', delete, and therefore is not supported.

Action: None.

**DADSM686 DS NAME IS REQUIRED.**

Reason: The dataset name is required for any function on a file or DBD record.

Action: None.

**DSDSM687 DS NAME GDG MEMBER IS INVALID.**

**DADSM687 DS NAME IS INVALID.**

**DSDSM687 PRIMARY DS NAME IS INVALID.**

Reason: The dataset name did not pass edits. Valid entries must conform to JCL standards for a qualified dataset name, or for a generation dataset name.

Action: None.

**DADSM688 DISP IS REQUIRED.**

Reason: The dataset disposition is required for any function on a file or DBD record.

Action: None.

**DADSM689 DISP IS INVALID.**

Reason: The dataset disposition did not pass edits, the only valid entries are 'OLD' or 'SHR'

Action: None.

**DADSM690 ALTRN DSN IS INVALID.**  
**DADSM690 ALTRN DSN GDG MEMBER IS INVALID.**

Reason: The alternate dataset name did not pass edits, valid entries must conform to JCL standards for a qualified dataset name, or for a generation dataset name.

Action: None.

**DADSM691 RECORD MODIFIED BY ANOTHER USER. PRESS ENTER FOR MODIFIED RECORD.**

Reason: The file record specified for maintenance was updated by another user during this function.

Action: Enter the same function again to refresh the file affected, then the function can be completed.

**DADSM692 FCT ALLOCATE OPTION INVALID.**

Reason: The ALLOC IF NOT IN FCT option did not pass edits, the only valid entries are 'Y', yes, or 'N', no.

Action: None.

**DADSM693 COLD START-UP OPTION NOT 'Y' OR 'N'.**

Reason: The ALLOC AT STARTUP (COLD) option did not pass edits, the only valid entries are 'Y', yes, or 'N', no.

Action: None.

**DADSM694 OPEN OPTION INVALID.**

Reason: The OPEN WHEN ALLOC option did not pass edits, the only valid entries are 'Y', yes, or 'N', no.

Action: None.

**DADSM695 \*APPLID\*(TERM) HH:MM:SS [message text].**

Reason: During any maintenance function, an error was detected that needed to be written to transient data, so this mask is used.

Action: It will be used for any Advantage CA-DADS Plus Control File errors encountered, so the VSAM returns will be documented.

**DADSM696 ALTRN DISP IS INVALID WITHOUT ALTRN DSN.**

Reason: The alternate dataset name and alternate disposition fields are mutually required. Ensure that both are entered.

Action: None.

**DADSM697 ALTRN DISP IS REQUIRED WITH ALTRN DSN.**

Reason: The alternate dataset name and alternate disposition fields are mutually required. Ensure that both are entered.

Action: None.

**DADSM698 ALTRN DISP IS INVALID.**

Reason: The alternate dataset disposition did not pass edits, the only valid entries are 'OLD' or 'SHR'.

Action: None.

**DADSM699 [ERASE EOF|MISSING VALUE] INVALID ON DSNAME.**

Reason: The hardware erase end of file key was used to eliminate the dataset name, or nothing was entered, but the dataset name is a required field.

Action: None.

**DADSM700 [ERASE EOF|MISSING VALUE] INVALID ON DSNAME.**

Reason: The hardware erase end of file key was used to eliminate the dataset disposition, but the dataset name is a required field.

Action: None.

**DADSM701 ERASE EOF INVALID ON ALTRN DISP WITH EXISTING ALTRN DS NAME.**

Reason: The hardware erase end of file key was used to eliminate the alternate dataset disposition, but this field is required when there is an entry for the alternate dataset name.

Action: Enter this field, or eliminate the alternate dsname also.

**DADSM702 [ERASE EOF|MISSING VALUE] INVALID ON START-UP OPTION(S).**

Reason: The hardware erase end of file key was used to eliminate one of the start-up options, COLD, WARM, OR EMER, or the field was not entered, but these are required fields.

Action: None.

**DADSM703 [ERASE EOF|MISSING VALUE] INVALID ON OPEN OPTION.**

Reason: The hardware erase end of file key was used to eliminate the OPEN WHEN ALLOC option, but this is a required field.

Action: None.

**DADSM704 [ERASE EOF|MISSING VALUE] INVALID ON [FCT|DCT] ALLOCATE OPTION.**

Reason: The hardware erase end of file key was used to eliminate the OPEN IF NOT IN FCT/DCT option, or the field was not entered, but this is a required field.

Action: None.

**DADSM704 [ERASE EOF|MISSING VALUE] INVALID ON VERIFY AT INITIALIZATION OPTION.**

Reason: The hardware erase end of file key was used to eliminate the VERIFY AT INITIALIZATION option, or the field was not entered, but this is a required field.

Action: None.

**DADSM705 WARM START-UP OPTION NOT 'Y', 'N', OR 'A'.**

Reason: The ALLOC AT STARTUP (WARM) option did not pass edits, the only valid entries are 'Y', yes, or 'N', no, or 'A', automatic.

Action: None.

**DADSM706 EMER START-UP OPTION NOT 'Y', 'N', OR 'A'.**

Reason: The ALLOC AT STARTUP (EMER) option did not pass edits, the only valid entries are 'Y', yes, or 'N', no, or 'A', automatic.

Action: None.

### **DADSM707 OSCORE PARAMETER IS INVALID.**

Reason: The value entered for the amount of storage required for the file's OSCORE is invalid. This value must be numeric.

Action: None.

### **DADSM710 DSN CHANGE INVALID. FILE NOT DEALLOC, CLOSED, DISABLED.**

Reason: The file is currently opened or enabled and Advantage CA-DADS Plus cannot maintain synchronization with the CICS FCT.

Action: The CICS FCT dsname cannot be changed unless the file is disabled.

### **DADSM711 ALT DSN CHANGE INVALID. FILE NOT DEALLOC, CLOSED, DISABLED.**

Reason: The file is currently opened or enabled and Advantage CA-DADS Plus cannot maintain synchronization with the CICS FCT.

Action: The CICS FCT dsname cannot be changed unless the file is disabled.

### **DADSM725 NO FILE ACTION. ALL ADDED/CHANGED DDNAMES NOT ON FILE/AT MAX CLASS.**

Reason: All the members either added or changed in the specified class were either not found on the Advantage CA-DADS Plus Control File, or they already had the maximum of 24 classes specified. Because of this, no change of the class record will occur.

Action: None.

### **DADSM727 DDNAME(S) IN ERROR.**

Reason: The dataset DDNAME did not pass edits, valid entries must conform to JCL standards for a DDNAME.

Action: None.

### **DADSM728 AT LEAST 1 DD NAME REQUIRED.**

Reason: For a class add, at least one valid file, DBD, or transient data queue name must be entered.

Action: None.

**DADSM729 NO DDNAMES DELETED-CHANGED-ADDED.**

Reason: For a class change, at least one file, DBD, or transient data queue name must be changed, added, or deleted for any class change to occur.

Action: Since nothing happened, no class update is performed.

**DADSM731 DDNAME TO BE DELETED NOT ON FILE.**

Reason: For a class change, the file, DBD, or transient data queue name to be deleted from the class could not be found on the Advantage CA-DADS Plus Control File. Since it could not be found, no class update is performed.

Action: None.

**DADSM732 CLASS NOT FOUND IN THE SPECIFIED RECORD.**

Reason: For a class change, the file, DBD, or transient data queue name to be deleted from the class was found not to contain any reference to the specified class.

Action: Since no class reference could be found, the record is not updated.

**DADSM733 CLASS RECORD NOT FOUND.**

Reason: No action can be taken because the class specified could not be found on the Advantage CA-DADS Plus Control File.

Action: None.

**DADSM735 \*APPLID\*(TERM) HH:MM:SS [message text].**

Reason: During any maintenance function, an error was detected that needed to be written to transient data, so this mask is used.

Action: It will be used for any Advantage CA-DADS Plus Control File errors encountered, so the VSAM returns will be documented.

**DADSM736 MAXIMUM DBD ENTRIES (110) EXCEEDED.**

Reason: For a class add or change, there is a limit of 110 DBD records per class. The class cannot be added or updated until the error is corrected.

Action: None.

#### **DADSM776 DDNAME(S) IN ERROR.**

Reason: The dataset DDNAME did not pass edits, valid entries must conform to JCL standards for a DDNAME.

Action: None.

#### **DADSM777 DDNAME, DSNAME, AND DISP ARE REQUIRED.**

Reason: For any occurrence used within a DBD, a DDNAME, dataset name, and disposition is required.

Action: None.

#### **DADSM779 \*APPLID\*(TERM) HH:MM:SS [message text].**

Reason: During any maintenance function, an error was detected that needed to be written to transient data, so this mask is used.

Action: It will be used for any Advantage CA-DADS Plus Control File errors encountered, so the VSAM returns will be documented.

#### **DADSM780 AT LEAST DDNAME, DSNAME, AND DISP ARE REQUIRED.**

Reason: At least one occurrence of a DDNAME, dataset name, and disposition is required for a DBD.

Action: None.

#### **DADSM786 DUPLICATE DDNAME IS INVALID.**

Reason: Two or more occurrences of a DDNAME within the DBD specified the same name, which is invalid.

Action: None.

#### **DADSM825 DUPLICATE TRANIDS NOT ALLOWED.**

Reason: Two or more occurrences of a transaction id within the transaction record specified the same name, which is invalid.

Action: None.

**DADSM827 TRANID(S) IN ERROR OR NOT ALLOWED.**

Reason: One or more transaction ids within the transaction record specified a Advantage CA-DADS Plus transaction id or was in error, which is invalid.

Action: None.

**DADSM828 AT LEAST 1 TRANID REQUIRED**

Reason: No transaction ids were specified for the transaction record, which is invalid, at least one id is required.

Action: None.

**DADSM829 NO TRANIDS OR OPTIONS DELETED-CHANGED-ADDED**

Reason: No changes were specified for the selected transaction record, so no update of the record is required.

Action: None.

**DADSM831 OPTION IS NOT 'Y' OR 'N'**

Reason: The highlighted option field within the selected record can only be specified as a yes, 'y', or a no, 'n'. The current value input is invalid, so no update of the record is required.

Action: None.

**DADSM832 WAIT INTERVAL IS NOT NUMERIC**

Reason: The WAIT INTERVAL FOR ACTIVE OR SUSPENDED TRANSACTIONS must be a numeric field, which specifies the time to wait in seconds. The current value input is invalid, so no update of the record is required.

Action: None.

### **DADSM833 ACTIVE OPTION 'N' IS MUTUALLY EXCLUSIVE WITH WAIT INTERVAL**

Reason: The option for CHECK IF TRANIDS ARE ACTIVE OR SUSPENDED BEFORE DEALLOCATING must be specified as a yes, 'y', in order to use the wait option, which gives a length of time in seconds to wait for active or suspended tranids.

Action: None.

### **DADSM845 DUPLICATE PGRMIDS NOT ALLOWED.**

Reason: Two or more occurrences of a program id within the program record specified the same name, which is invalid.

Action: None.

### **DADSM847 PGRMID(S) IN ERROR OR NOT ALLOWED.**

Reason: One or more program ids within the program record specified a Advantage CA-DADS Plus program id or was in error, which is invalid.

Action: None.

### **DADSM848 AT LEAST 1 PGRMID REQUIRED**

Reason: No program ids were specified for the program record, which is invalid, at least one id is required.

Action: None.

### **DADSM849 NO PGRMIDS OR OPTIONS DELETED-CHANGED-ADDED**

Reason: No changes were specified for the selected program record, so no update of the record is required.

Action: None.

### **DADSM852 WAIT INTERVAL IS NOT NUMERIC**

Reason: The WAIT INTERVAL FOR IN-USE PROGRAMS must be a numeric field, which specifies the time to wait in seconds. The current value input is invalid, so no update of the record is required.

Action: None.

**DADSM853 ACTIVE OPTION 'N' IS MUTUALLY EXCLUSIVE WITH WAIT INTERVAL**

Reason: The option for CHECK IF PROGRAMS ARE IN-USE BEFORE DEALLOCATING must be specified as a yes, 'y', in order to use the wait option, which gives a length of time in seconds to wait for active or suspended tranids.

Action: None.

**DADSM865 DUPLICATE TIME NOT ALLOWED FOR SAME DAY.**

Reason: Two or more occurrences of a time of day for a given day of the week within the auto function record specified the same time which is invalid.

Action: None.

**DADSM866 DUPLICATE "S" FUNCTION NOT ALLOWED FOR SAME DAY.**

Reason: Two or more occurrences of a start, "S", function for a given day of the week within the auto function record were specified which is invalid.

Action: None.

**DADSM867 FUNC(S), TIME(S) IN ERROR**

Reason: One or more functions or times within the auto function record was in error, which is invalid. These fields will be highlighted on the screen.

Action: None.

**DADSM868 AT LEAST 1 FUNC,TIME REQUIRED**

Reason: No functions or times were specified for the auto function record, which is invalid, at least one function or time is required.

Action: None.

**DADSM869 NO FUNC(S), TIME(S) DELETED-CHANGED-ADDED**

Reason: No changes were specified for the selected auto function record, so no update of the record is required.

Action: None.

### **DADSM871 FUNCTION NOT VALID FOR A CLASS.**

Reason: One or more functions specified for a class's auto function record was invalid for a class. These fields will be highlighted on the screen.

Action: None.

### **DADSM872 DAILY COLUMN CONTAINS EXTRANEous FUNC(S), TIMES(S)**

Reason: The daily function/time column of the auto record is not going to be used when there are functions and times specified for each individual day of the week.

Action: None.

### **DADSM885 TOP OF SYSIDS.**

Reason: Top of the list of SYIDs has been reached.

Action: None.

### **DADSM886 END OF SYSIDS.**

Reason: Bottom of the list of SYIDs has been reached.

Action: None.

### **DADSM925 DUPLICATE SYSIDS NOT ALLOWED.**

Reason: Two or more occurrences of the SYSIDs specified the same name, which is invalid.

Action: None.

### **DADSM927 SYSID(S) IN ERROR OR NOT ALLOWED.**

Reason: One or more of the SYSIDs within the SYSID record specified an invalid value.

Action: None.

**DADSM928 AT LEAST 1 SYSID REQUIRED.**

Reason: No SYSID was specified, which is invalid, at least one SYSID is required.

Action: None.

**DADSM929 NO SYSIDS DELETED-CHANGED-ADDED.**

Reason: No changes were specified for the record, so no update of the record is required.

Action: None.

**DADSMA17 STATUS IS INVALID.**

Reason: The file status, or disposition, was not one of the supported ones, specifically old, shr, new, or mod.

Action: None.

**DADSMA18 NORMAL DISPOSITION IS INVALID.**

Reason: The file disposition for normal completion was not one of the supported ones, specifically pass, keep, delete, catlg, or uncatlg.

Action: None.

**DADSMA19 CONDITIONAL DISPOSITION IS INVALID.**

Reason: The file disposition for conditional or abnormal completion was not one of the supported ones, specifically pass, keep, delete, catlg, or uncatlg.

Action: None.

**DADSMA20 DSCB DSNAME IS INVALID.**

Reason: The dataset name given for a GDG's DSCB did not pass normal JCL standards for a qualified dsname.

Action: None.

#### **DADSMA21 RELATIVE GDG INDICATOR IS NOT '+' OR '-'.**

Reason: The relative indicator for a GDG's member number was not one of the supported ones, '+' or '-'.

Action: None.

#### **DADSMA22 GDG MEMBER NUMBER IS INVALID.**

Reason: The member number for a GDG was not numeric, between 0 and 255.

Action: None.

#### **DADSMA23 SYSOUT CLASS SPECIFIED IS INVALID.**

Reason: The value specified for the sysout class was not alphanumeric.

Action: None.

#### **DADSMA24 SYSOUT DESTINATION SPECIFIED IS INVALID.**

Reason: The value specified for the sysout destination was not alphanumeric.

Action: None.

#### **ADSMA25 SYSOUT HOLD IS NOT 'Y' OR 'N'.**

Reason: The value specified for sysout hold was not yes, 'Y', or no, 'N'.

Action: None.

#### **DADSMA26 SPACE RLSE IS NOT RLSE OR ''.**

Reason: On space allocations, if the amount not used is to be released, 'RLSE' should be coded, as in JCL.

Action: If this option is not wanted, the field should be left blank, ''.

**DADSMA27 SPACE TYPE IS NOT 'CYL', 'TRK', OR 'BLK'.**

Reason: On space allocations, the space can be allocated in cylinders, 'CYL', tracks, 'TRK', or blocks, 'BLK'.

Action: None.

**DADSMA28 PRIMARY SPACE SPECIFIED IS INVALID.**

Reason: On space allocations, the primary space amount to be allocated must be numeric, between 0 and 99999.

Action: None.

**DADSMA29 SECONDARY SPACE SPECIFIED IS INVALID.**

Reason: On space allocations, the secondary space amount to be allocated must be numeric, between 0 and 99999, or if it is not wanted, the field can just be not entered.

Action: None.

**DADSMA30 DIRECTORY SPACE SPECIFIED IS INVALID.**

Reason: On space allocations, the directory space amount to be allocated must be numeric, between 0 and 99999, or if it is not wanted, the field can just be not entered.

Action: None.

**DADSMA31 UNIT SPECIFIED IS INVALID.**

Reason: The value specified for the unit type was not one supported by DADS, which include: disk, dasd, sysda, tape, mss, 3330, 3350, 3380, and 2314.

Action: None.

**DADSMA32 TAPE DENSITY IS NOT '3' OR '4'.**

Reason: The value specified for the tape density was not a '3', den=3, or '4', den=4 for a 6250 bpi tape.

Action: None.

#### **DADSMA33 EXPIRATION DATE SPECIFIED IS INVALID.**

Reason: The value specified for the expiration date was not a valid date in the format 'yyddd'.

Action: None.

#### **DADSMA34 RETENTION PERIOD SPECIFIED IS INVALID.**

Reason: The value specified for the retention period was not numeric.

Action: None.

#### **DADSMA35 RECORD FORMAT SPECIFIED IS INVALID.**

Reason: The record format specified was not one of the ones supported by DADS, specifically fixed, F, fixed block, FB, fixed block ascii, FBA, variable, V, variable blocked, VB, or variable blocked ascii, VBA

Action: None.

#### **DADSMA36 RECORD LENGTH SPECIFIED IS INVALID.**

Reason: The record length specified was not numeric.

Action: None.

#### **DADSMA37 RECORD LENGTH SPECIFIED IS GREATER THAN 32760.**

Reason: The record length specified exceeded the maximum of 32760 bytes, which is also a JCL restriction.

Action: None.

#### **DADSMA38 BLOCKSIZE SPECIFIED IS INVALID.**

Reason: The blocksize specified was not numeric.

Action: None.

**DADSMA39 BLOCKSIZE SPECIFIED IS GREATER THAN 32760.**

Reason: The blocksize specified exceeded the maximum of 32760 bytes, which is also a JCL restriction.

Action: None.

**DADSMA40 MSS VOLUME GROUP SPECIFIED IS INVALID.**

Reason: The MSS volume group specified was not alphanumeric.

Action: None.

**DADSMA41 VOLUME SPECIFIED IS INVALID OR A DUPLICATE.**

Reason: The volume specified was not alphanumeric, or it is a duplicate of one already specified

Action: None.

**DADSMA42 DUPLICATE VOLUMES SPECIFIED.**

Reason: The volumes specified contained duplicates of ones already specified.

Action: None.

**DADSMA43 DISK PARAMETERS MUTUALLY EXCLUSIVE WITH TAPE.**

Reason: The unit of 'tape' was specified, but disk oriented parameters were also specified, such as 'space' or MSS volume group.

Action: Eliminate either the 'tape' or the disk parameters.

**DADSMA44 MSSVLG IS MUTUALLY EXCLUSIVE WITH UNIT SPECIFIED.**

Reason: The MSS volume group parameter is only valid with a unit of 'MSS'.

Action: None.

#### **DADSMA45 DSN AND STATUS ARE REQUIRED.**

Reason: For any transient data queue other than one to sysout, the file's dataset name and status, disposition, are required to be entered.

Action: None.

#### **DADSMA46 NEW DISK FILES REQUIRE SPACE TYPE AND PRIMARY AMOUNT.**

Reason: For any file with a status of 'NEW' with a disk file, the minimally the space allocation parameters of space type (CYL, BLK, or TRK) and a primary allocation amount are required.

Action: None.

#### **DADSMA47 A VOLUME IS REQUIRED.**

Reason: For any file that doesn't specify that it is a sysout file, or it doesn't have a unit of 'DASD' or 'SYSDA', must have at least one volume serial number specified.

Action: None.

#### **DADSMA48 EXPDT AND RETPD ARE MUTUALLY EXCLUSIVE.**

Reason: Only one or the other of expiration date fields and retention period fields may be entered for a file. This is also a JCL restriction.

Action: None.

#### **DADSMA49 GDG'S REQUIRE DSCB, +/-, AND RELATIVE #.**

Reason: For a GDG, generation data group, the member number and its relative indicator must be specified regardless if the file is a new one or not. If the file is also going to be new, a DSCB must also be specified.

Action: None.

**DADSMA50 DISK AND SYSOUT PARAMETERS ARE MUTUALLY EXCLUSIVE.**

Reason: At least one of the sysout fields was entered, (class, destination, program, or hold), as well as a disk oriented parameter, (such as DSN, status, space, volume, or unit).

Action: The file must be a disk file or a sysout file. Unnecessary fields must be eliminated.

**DADSMA51 SYSOUT AND NON-SYSOUT PARAMETERS ARE MUTUALLY EXCLUSIVE.**

Reason: At least one of the sysout fields was entered, (class, destination, program, or hold), as well as a non-sysout parameter, (such as DSN, status, space, volume, density, or unit).

Action: The file must be a sysout file or a non-sysout. Unnecessary fields must be eliminated.

**DADSMA52 SYSOUT CLASS IS REQUIRED FOR SYSOUT.**

Reason: At least one of the sysout fields was entered, (destination, program, or hold), but no sysout class was specified, and this is a required field.

Action: None.

**DADSMA53 SPACE PARAMETERS ARE MUTUALLY EXCLUSIVE WITH TAPE.**

Reason: At least one of the space fields was entered, (space type, primary amount, secondary amount, directory amount, or rlse) when a unit of 'TAPE' was specified.

Action: Space is not valid for a tape, so the unnecessary field(s) should be eliminated.

**DADSMA54 DDNAME FOR DESTINATION IS REQUIRED.**

Reason: Unlike the files, and DBD's, the Advantage CA-DADS Plus name for a transient data queue is not used as the DDNAME for allocation. It is used as the name to find in the CICS DCT. Because of this, a DDNAME must be specified.

Action: None.

#### **DADSMA55 EFFECTIVE DATE IS INVALID.**

Reason: The value entered for the effective date is invalid. This value must be numeric.

Action: None.

#### **DADSMA55 \*APPLID\*(TERM) HH:MM:SS [message text].**

Reason: During any maintenance function, an error was detected that needed to be written to transient data, so this mask is used. It will be used for any Advantage CA-DADS PlusControl File errors encountered, so the VSAM returns will be documented.

Action: None.

#### **DADSMA55 DUMMY PARAMETER SPECIFIED IS INVALID.**

Reason: The only valid input for whether a transient data queue is a DUMMY file or not is 'Y', yes, or 'N', no.

Action: None.

#### **DADSMA56 SYSOUT PROGRAM SPECIFIED IS INVALID.**

Reason: The name of the program specified to process for sysout, such as INTRDR, did not pass the editing criteria for a valid program name.

Action: None.

#### **DADSMA56 QUEUE DDNAME IS INVALID.**

Reason: The DDname specified for this transient data queue did not pass the editing criteria for a valid JCL DDname.

Action: None.

#### **DADSMA57 A UNIT IS REQUIRED.**

Reason: A unit, such as disk, dasd, tape, etc., is required for the other fields entered.

Action: None.

**DADSMA58 ALLOC'D DSN/DISPOSITION DOES NOT MATCH CONTROL FILE, USE BROWSE TO LIST**

Reason: The dsname or disposition on the Advantage CA-DADS Plus Control File, and on the inquiry screen does not match the currently allocated dsname or disposition for the file. Use the Advantage CA-DADS Plus maintenance transaction browse function to display the allocated dsname.

Action: None.

**DADSMA59 ALLOCATED DISPOSITION (XXX) DOES NOT MATCH Control File, USE BROWSE TO LIST**

Reason: The DISPOSITION on the Advantage CA-DADS Plus Control File and on the inquiry screen does not match the currently allocated DISPOSITION for the file. XXX indicates the currently allocated DISPOSITION.

Action: None.

**DADSP109 DADSPLTI FAILED BECAUSE DFHSIC2 ALSO FAILED.**

Reason: DADSPLTI found that Advantage CA-DADS Plus initialization failed, so processing is terminated. The original error should be found in the JOBLOG for the CICS system, and corrective action would have to be based on it.

Action: None.

**DADSP111 APPLID TRANSIENT DATA WRITE FAILURE QUEUE=DADL, ERROR=XXXXXXX.**

Reason: During processing, DADSPLTI encountered a transient data put failure in trying to write to the DADSLOG transient data queue.

Action: DUMP TAKEN. See the CICS Command Level Programmer's Guide for ERROR= explanation for an "EXEC CICS WRITE QUEUE" command.

**DADSP112 APPLID GET FAILED FOR 'bbbbbb' BYTES, CICS/VS CA-DADS/PLUS PLTPI PROCESSING ABNORMALLY TERMINATED.**

Reason: During processing, DADSPLTI was unable to obtain 'bbbbbb' bytes, through a getmain, that was necessary to continue processing, so processing is abnormally terminated.

Action: DUMP TAKEN.

**DADSP115 DADS01 XXXXXXXX ERR=EEEEEE(RC) ACTION: DUMP TAKEN.**

Reason: During the processing, Advantage CA-DADS Plus had an "EXEC CICS XXXXXXXX" file command failure.

Action: DUMP TAKEN. See the CICS Command Level Programmer's Guide for file error descriptions.

**DADSP116 CA-DADS/PLUS START-UP PERFORMED WAS COLD | WARM | EMERGENCY.**

Reason: DADSPLTI found that the type of start-up performed by DADSSIC2 was either cold, warm, or emergency, and reports this for informational purposes.

Action: None.

**DADSP117 TRAN=DADA SVC99=NO SUBTASKING, NO VOLUME MOUNTING.**

Reason: DADSPLTI found the Advantage CA-DADS Plus subtasking option set to 'NO', meaning that for online allocations, the SVC99 will be issued under CICS's TCB, rather than a subtask's TCB.

Action: None.

**DADSP118 TRAN=DADA SVC99=SUBTASKING, VOLUME MOUNTING.**

Reason: DADSPLTI found the Advantage CA-DADS Plus subtasking option set to 'YES', meaning that for online allocations, the SVC99 will be issued under a subtask's TCB, rather than CICS'S TCB.

Action: None.

**DADSP119 THE FOLLOWING TRANSACTIONS WERE ENABLED:**

Reason: DADSPLTI encountered a file, DBD, transient data queue, or class that allocated successfully with transactions associated with it. Since the allocation was successful, all the transactions listed will be enabled.

Action: None.

**DADSP120 THE FOLLOWING TRANSACTIONS WERE DISABLED:**

Reason: DADSPLTI encountered a file, DBD, transient data queue, or class that did not allocate successfully with transactions associated with it. Since the allocation was not successful, all the transactions listed will be disabled.

Action: None.

**DADSP121 THE FOLLOWING PROGRAMS WERE ENABLED:**

Reason: DADSPLTI encountered a file, DBD, transient data queue, or class that allocated successfully with programs associated with it. Since the allocation was successful, all the programs listed in the DADSP123 message will be enabled.

Action: None.

**DADSP122 THE FOLLOWING PROGRAMS WERE DISABLED:**

Reason: DADSPLTI encountered a file, DBD, transient data queue, or class that did not allocate successfully with programs associated with it. Since the allocation was not successful, all the programs listed in the DADSP123 message will be disabled.

Action: None.

**DADSP123 PROGRAM1 PROGRAM2 PROGRAM3 ....  
TRANSACTION1 TRANSACTION2 TRANSACTION3 .....**

Reason: This message gives the name of the programs or transactions that were associated with the file, DBD, transient data queue, or class. The preceding message will indicate if these programs or transactions were enabled or disabled.

Action: None.

**DADSP124 CA-DADS/PLUS AUTO FUNCTION FACILITY HAS BEEN AUTOMATICALLY STARTED.**

Reason: This message shows that Advantage CA-DADS Plus encountered at least one auto/time initiated function record, so, auto function transaction, DADT, is started automatically.

Action: None.

**DADSP125 CA-DADS/PLUS BATCH INTERFACE FACILITY HAS BEEN AUTOMATICALLY STARTED.**

Reason: This message shows that BATCHINTERFACE=YES was specified, so the DADB is started automatically.

Action: None.

**DADSP126 CLASS=XXXXXXXX ASSOCIATED TRANID/PROGRAMS WILL BE DISABLED.**

Reason: DADSPLTI encountered a class, 'xxxxxxx', where all its members did not allocate successfully. Therefore all the transactions and programs associated with it will be disabled.

Action: None.

**DADSP127 CLASS=XXXXXXXX HAD AN INVALID POINTER.**

Reason: DADSPLTI encountered a class, 'xxxxxxx', where the association pointers within it were not correct.

Action: This is probably due to a system failure during a maintenance function, so the class pointer recovery program, DADBPNTR, should be run to correct the situation.

**DADSP128 CLASS=XXXXXXXX ASSOCIATED TRANID/PROGRAMS WILL BE ENABLED.**

Reason: DADSPLTI encountered a class, 'xxxxxxx', where all its members allocated successfully. Therefore all transactions and programs associated with it will be enabled.

Action: None.

**DADSP130 FACILITY=AUTO NOT FOUND IN DADSFACL PROGRAM, AUTO FUNCTION | BATCH INTERFACE FACILITY NOT STARTED.**

Reason: The Advantage CA-DADS Plus post initialization program, DADSPLTI, had an error when processing the program DADSFACL when trying to start the auto initiated facility or the batch interface facility.

Action: Verify that the DADSFACL is the right version and that it is in a library available to CICS.

**DADSP131 PROGRAM=DADSFACL NOT FOUND, AUTO FUNCTION AND BATCH INTERFACE FACILITIES NOT STARTED.**

Reason: The Advantage CA-DADS Plus post initialization program, DADSPLTI, received an error when trying to load the program DADSFACL. Verify that the is in a library available to CICS. Once this program is found, the auto function or batch interface facilities can be started.

Action: None.

**DADSP552 - [FILE | DBD | DEST]=XXXXXXX ...  
DADSP699**

Reason: These messages reflect the current status of the file, DBD, or transient data queue.

Action: See the [Online Allocate/Deallocate Status Descriptions](#) section of this manual for the meanings of each status that appears in the message.

**DADSP585 DADS DADSMGS MISSING OR NOT AUTHORIZED**

Reason: The DADSMGS program is not defined in the active PPT, or is defined but the proper resource level security (PUBLIC) is not specified.

Action: None.

**DADSP700 DADSPLTI FAILED BECAUSE DADSSIC2 WAS NOT EXECUTED.**

Reason: DADSPLTI found that the Advantage CA-DADS Plus, DFHSIC2, was not executed during CICS initialization, so processing is terminated.

Action: The 'SIMOD' of the SIT being used for start-up should be checked to ensure that the 'C2' entry is made for Advantage CA-DADS Plus execution, and that the Advantage CA-DADS Plus library is included in the CICS DFHRPL, STEPLIB, or JOBLIB.

The message will also appear if the DADSPLTI program is executed more than once during post-initializations processing.

#### **DADSP701 DADSPLTI FAILED: DADSSIC2 FOUND INVALID SOFTWARE LICENSE.**

Reason: DADSSIC2 found an expired software license on the Advantage CA-DADS Plus Control File. When this occurs, the DADSPLTI program will not continue processing.

Action: Make sure the Advantage CA-DADS Plus software license code was updated properly.

#### **DADSP702 DADSPLTI FAILED: DADSSIC2 FOUND INVALID SOFTWARE LICENSE.**

Reason: DADSSIC2 found an invalid software license on the Advantage CA-DADS Plus Control File. When this occurs, the DADSPLTI program will not continue processing.

Action: Make sure the Advantage CA-DADS Plus for CICS software license code was updated properly.

#### **DADSP703 DADSPLTI PLTP1 PROCESSING STARTED, RELEASE ver.rel.mod**

Reason: The DADSPLTI has begun execution. The current version, release, and modification level for the DADSPLTI program is displayed.

Action: None.

#### **DADSP704 SUBTASKING AND VOLUME MOUNTING WILL BE USED.**

Reason: Advantage CA-DADS Plus has been started with the SUBTASK=YES option. All online SVC99's will be issued under an MVS subtask with the SVC99 volume mount option.

Action: None.

#### **DADSP705 NO SUBTASKING OR VOLUME MOUNTING WILL BE USED.**

Reason: Advantage CA-DADS Plus has been started with the SUBTASK=NO option. All online SVC99's will be issued under the CICS TCB with the SVC99 volume mount option set to no.

Action: None.

**DADSP706 \*\*\*WARNING\*\*\* AUDIT FILE(DADSAUD) IS NOT IN THE FCT.**

Reason: During processing, DADSPLTI found that the 'DADSAUD' file was not defined in the CICS FCT.

Action: This is an informational message, but if the Advantage CA-DADS Plus audit file is wanted for processing, an entry should be made for 'DADSAUD' file.

**DADSP707 START-UP PERFORMED WAS COLD**

Reason: CICS initialization performed a COLD start.

Action: This is an informational message.

**DADSP708 START-UP PERFORMED WAS WARM**

Reason: CICS initialization performed a WARM start.

Action: This is an informational message.

**DADSP709 START-UP PERFORMED WAS EMER**

Reason: CICS initialization performed an EMERGENCY restart.

Action: This is an informational message.

**DADSP710 DADSPLTI PLTPI PROCESSING ENDED. RELEASE ver.rel.mod**

Reason: The DADSPLTI has ended execution. The current version, release, and modification level for the DADSPLTI program is displayed.

Action: None.

**DADSP711 DADSPLTI FAILED: CA-DADS/PLUS CONTROL FILE NOT ver.rel**

Reason: The Advantage CA-DADS Plus Control File pointed to by the DADS01 DD statement is not in the format supported by the current version of DADS. The most likely problem is that the Advantage CA-DADS Plus Control File is from an earlier release that required a conversion, and the conversion was not performed, Or the dsname for the Advantage CA-DADS Plus Control File is not correct.

Action: None.

#### **DADSP712 CICS PRIOR TO CICS 1.7.0 IS NOT SUPPORTED BY THIS VERSION OF DADS.**

Reason: The current version of Advantage CA-DADS Plus does not support CICS release 1.6.1 and below.

Action: Action: If you have just installed DADS, contact Customer Support for a Advantage CA-DADS Plus version to support your current CICS release.

#### **DADSP713 CICS RELEASE release MVS XA | NONXA release.**

Reason: The current version of CICS and MVS are displayed for informational reasons.

Action: None.

#### **DADSP714 MMMMMMMMACRO IN DADSPLTI ADDR(AAAAAAA) FAILED: R15=X'FF' ERR=X'VVV'.**

Reason: During the processing, Advantage CA-DADS Plus had a VSAM macro, 'MMMMMM' fail. The displacement into the load where the failure occurred is shown by 'ADDR(AAAAAAA)', with the R15 shown in 'FF' and 'VVV' being the VSAM Error Code (ACBERRCD for open or close; RPLFDBK for a VSAM request macro; or Register 0 for SHOWCB, TESTCB, MODCB). For a detailed explanation for the specific code, see the *VSAM Application Programmers Guide*.

Action: DUMP TAKEN..

#### **DADSP715 - [FILE | DBD | DEST]=XXXXXXXX ...**

Reason: These messages reflect the current status of the file, DBD, or transient data queue.

Action: See the [Online Allocate/Deallocate Status Descriptions](#) section of this manual for the meanings of each status that appears in the message.

#### **DADSP801 applid TERM=termid HH:MM:SS 'FILE' = 'filename' ALLOCATED, BACKOUT FAILURE**

Reason: The file was allocated and CICS has marked it as 'BACKOUT FAILURE'.

Action: None.

**DADSP802 applid TERM=termid HH:MM:SS 'FILE ' = 'filename ' NOT ALLOCATED, BACKOUT FAILURE**

Reason: The file was not allocated and CICS has marked it as 'BACKOUT FAILURE'.

Action: None.

**DADSP803 applid TERM=termid HH:MM:SS 'FILE ' = 'filename ' WAS ALLOCATED, BACKOUT FAILURE**

Reason: The file was already allocated and CICS has marked it as 'BACKOUT FAILURE'.

Action: None.

**DADSP804 applid TERM=termid HH:MM:SS 'FILE ' = 'filename ' DEALLOCATED, BACKOUT FAILURE**

Reason: The file is deallocated and CICS has marked it as 'BACKOUT FAILURE'.

Action: None.

**DADSP805 applid TERM=termid HH:MM:SS 'FILE ' = 'filename ' WAS DEALLOCATED, BACKOUT FAILURE**

Reason: The file was already deallocated and CICS has marked it as 'BACKOUT FAILURE'.

Action: None.

**DADST900 ( F T [FILE|DBD|DEST] ) STARTING**

Reason: The request for AUTO/time initiated function 'F', for record type 'T' and for file, DBD, or transient data queue (DEST) was started.

Action: None.

**DADST901 \*APPLID\*(TERM) HH:MM:SS [message text].**

Reason: During the auto function, an error was detected that needed to be written to transient data, so this mask is used.

Action: It will be used for any Advantage CA-DADS Plus Control File errors encountered, so the VSAM returns will be documented.

#### **DADST902 AUTO FUNCTION HAS BEEN MANUALLY STOPPED.**

Reason: The auto/time-initiated facility was manually stopped by a terminal operator, so no further scanning for auto functions will be done.

Action: None.

#### **DADST903 AUTO FUNCTION HAS BEEN MANUALLY STARTED.**

Reason: The auto/time-initiated facility was manually started by a terminal operator, so scanning for auto functions will be done from this point on.

Action: None.

#### **DADST904 YEAR=XX NOT FOUND IN CONVERSION TABLE.**

Reason: The auto/time-initiated facility could not find the year specified as 'XX' in its conversion table, so the function could not be started.

Action: None.

#### **DADST905 AUTO RECORD=XXXXXXX HAS AN INVALID ASSOCIATION.**

Reason: The auto/time-initiated facility could not find an associated file, DBD, transient data queue, or class record with the auto record of the name 'XXXXXXX', so the function could not be started.

Action: None.

#### **DADST906 EIBDATE=00YYDDD IS INVALID.**

Reason: The auto/time-initiated facility received an invalid date, in the format 00yydd, from the CICS EXEC INTERFACE, so no functions can be started.

Action: None.

#### **DADST907 INTERVAL CONTROL START FAILURE=XXXXXXX**

Reason: The auto/time-initiated facility received an interval control start failure of 'XXXXXXX', so no functions can be started.

Action: The error can be looked up in the *IBM CICS COMMAND LEVEL CODING Guide*.

**DADST908IO ERROR ON IC RECEIVE. 1 AUTO FUNCTION NOT PERFORMED**

Reason: The auto/time initiated facility received an error on an interval control receive containing information on the auto function to be started.

Action: Due to the loss of this information, the auto function cannot be started

**DADST909 READ ERROR ON DADS01**

Reason: The auto/time-initiated facility received an error when trying to read the Advantage CA-DADS Plus Control File, DADS01, and so no auto functions can be started.

Action: None.

**DADST910 CA-DADS/PLUS AUTO FUNCTION STOPPED BECAUSE OF ERRORS.**

Reason: Due to the auto/time-initiated facility receiving errors when trying to process, it has stopped its scanning process.

Action: No further auto function requests can be started.

**DADST911 PROGRAM=DADSFACL COULD NOT BE LOADED.**

Reason: The auto/time-initiated facility received an error when trying to load the program DADSFACL.

Action: Verify that the module is in a library available to CICS. Once this program is found, the auto function requests can be started.

**DADST912 FACILITY=AUTO NOT FOUND IN DADSFACL PROGRAM.**

Reason: The auto/time initiated facility received an error with the facility=auto when trying to process the program DADSFACL.

Action: Verify that the DADSFACL module is the right version and that it is in a library available to CICS.

**DADST9E1 FUNCTION IS INVALID.**

Reason: The function input to the auto/time initiated facility screen is not valid.

Action: Re-enter the input with a valid function and try again.

## Messages: DPxxx

### DP001 AUTOMATIC PROGRAM DEFINITION FACILITY HAS ENDED

Reason: PF4 or EXIT was entered from the Program Definition menu.

Action: Automatic program definition facility may be entered again from the Advantage CA-DADS Plus primary menu (option 7).

### DP002 ERROR IN AUTOMATIC PROGRAM DEFINITIONS - SEE DUMP

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

### DP003 INSUFFICIENT STORAGE TO CONTINUE PROCESSING - TRY LATER

Reason: There is not enough free DSA storage in CICS to fill a storage request.

Action: Check storage capacity and reenter transaction.

### DP004 INVALID INPUT DATA FOUND

Reason: The data at which the cursor is positioned is not valid for that field.

Action: Correct the data or erase it and press ENTER.

### DP005 INSUFFICIENT TS SPACE TO CONTINUE PROCESSING – TRY LATER

Reason: There is not enough space available on Temporary Storage to continue processing.

Action: Check why temporary storage is full and try again later.

### DP006 INSUFFICIENT SPACE ON CSD FILE TO CONTINUE PROCESSING – TRY LATER

Reason: A 'no space' condition was detected when trying to write to DFHCSD.

Action: Delete entries in the CSD file or increase the file size.

**DP007 SUPPLIED DATA SET COULD NOT BE OPENED**

Reason: The data set specified could not be opened for processing.

Action: Check whether the data set can be accessed by other means. If yes, contact Customer Support.

**DP008 I/O ERROR ON CSD FILE – PROCESSING TERMINATED**

Reason: An error has occurred when trying to access DFHCSD.

Action: Check status of the file using CEMT commands.

**DP009 I/O ERROR ON TEMPORARY STORAGE – PROCESSING TERMINATED**

Reason: An error has occurred when trying to access Temporary Storage file.

Action: Check status of the file using CEMT commands.

**DP010 NO MEMBER ENTRIES FOR THIS DATA SET**

Reason: There were no members found in the directory of the data set.

Action: Load members into data set before invoking the PPT definition facility.

**DP011 TOP OF DATA**

Reason: The first screen of directory entries display has been reached while scrolling backward using PF7.

Action: None.

**DP012 BOTTOM OF DATA**

Reason: The last screen of directory entries display has been reached while scrolling forward using PF8

Action: None.

### **DP013 CSD FILE COULD NOT BE OPENED – CHECK FILE STATUS**

Reason: The CSD file could not be opened for update processing.

Action: Check file status using CEMT commands.

### **DP014 INVALID COMMAND**

Reason: The command at which the cursor is positioned is invalid.

Action: Enter a valid option, END, or EXIT, or use a PF key.

### **DP015 DATA SET BEING HELD WITH DISP=OLD**

Reason: The data set cannot be allocated with DISP=SHR because it is currently in use by another job in the system.

Action: Wait until the other job terminates before attempting to access the data set.

### **DP016 UNIT NAME UNDEFINED**

Reason: The unit name specified is not defined in the MVS system.

Action: Specify the correct unit name or leave the unit and volume fields blank.

### **DP017 INVALID DATA SET NAME SPECIFIED**

Reason: The data set name specified has incorrect syntax.

Action: Correct the data set name.

### **DP018 INVALID UNIT NAME SPECIFIED**

Reason: The unit name specified has incorrect syntax.

Action: Specify the correct unit name or leave the unit and volume fields blank.

### **DP019 INVALID VOLUME SPECIFIED**

Reason: The volume specified is not mounted.

Action: Specify the correct volume name or leave the unit and volume fields blank.

**DP020 ALLOCATION LOGIC ERROR – PLEASE REPORT PROBLEM WITH DUMP**

Reason: An invalid disposition value was passed to the dynamic allocation routine.

Action: Print transaction dump and contact Customer Support.

**DP021 UNIT AND VOLUME ARE INCOMPATIBLE**

Reason: The unit name does not match the volume specified.

Action: Correct the volume or unit name or leave both fields blank.

**DP022 ALLOCATION ERROR – LEAVE TASK AND TRY AGAIN**

Reason: An attempt was made to allocate a ddname, which is currently in use.

Action: Leave task and reenter option 7 from the Advantage CA-DADS Plus primary menu.

**DP023 DATA SET OPEN**

Reason: Unallocation of a data set was not successful because data set is still open.

Action: Print transaction dump and contact Customer Support.

**DP024 ALLOCATION LOGIC ERROR – PLEASE REPORT PROBLEM WITH DUMP**

Reason: A ddname specified for unallocation was not found to be previously allocated.

Action: Print transaction dump and contact Customer Support.

**DP025 DYNAMIC ALLOCATION ERROR 99-9999-9999**

Reason: An error occurred during dynamic allocation processing.

Action: Note the error code and see the section [Allocation and Deallocation Error Codes](#) in the “Advantage CA-DADS Plus for CICS” chapter.

**DP026 ENTER A VALID COMMAND**

Reason: The command at which the cursor is positioned is invalid.

Action: Enter a valid option, END, or EXIT, or use a PF key.

### **DP027 INSUFFICIENT STORAGE TO PROVIDE REQUEST – TRY LATER**

Reason: There is not enough free DSA storage in CICS to fill a storage request.

Action: Check storage capacity and reenter transaction.

### **DP028 ERROR IN PROGRAM PROCESSING – SEE DUMP**

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

### **DP029 CA-DADS/PLUS PROCESSING HAS ENDED**

Reason: Program termination was requested by the user via END or EXIT command

Action: To display menu again, reenter the Advantage CA-DADS Plus transaction.

### **DP030 PROGRAM 'XXXXXXXX' IS NOT AVAILABLE**

Reason: The program specified was not found in the CICS PPT.

Action: Check *Advantage CA-DADS Plus for CICS Installation Guide* to determine which programs must be defined in CICS.

### **DP031 DFHCSD FILE IS NOT AVAILABLE FOR UPDATE IN THIS REGION**

Reason: The file was allocated for read and browse only.

Action: Allocate the file for delete and update.

### **DP035 INSTALLING DCT GROUP LISTS INSTALLING DCT GROUP LISTS FROM PREVIOUS CICS**

Reason: Processing of DCT group lists has begun.

Action: None.

**DP036 INSTALLATION OF DCT GROUP LISTS COMPLETED**

Reason: Processing of DCT group lists has completed.

Action: None.

**DP037 DADRITAB TERMINATED**

Reason: This message follows another error message and indicates a premature termination of DADRITAB due to that error.

Action: See action to preceding message.

**DP038 ERROR DURING DFHTM CALL**

Reason: FCBE received a bad return code during a DFHTM call to LOCATE the FCT entry of the Advantage CA-DADS Plus file. This is probably due to corrupted areas in the CICS region.

Action: Try to fix the TMP problem and then reactivate the program.

**DP039 GROUP xxxxxxxx INSTALL NOT SUCCESSFUL**

Reason: Installation of group xxxxxxxx failed.

Action: Check the preceding message and correct the problem before re-installing the group.

**DP040 CA-DADS/PLUS DATA SET IS DISABLED OR NOT OPEN**

Reason: FCBE could not read records from the Advantage CA-DADS Plus data set due to its being closed or disabled.

Action: Check why the Advantage CA-DADS Plus data set is disabled or closed and reactivate program.

**DP041 CA-DADS/PLUS DATA SET IS NOT DEFINED**

Reason: FCBE could not read records from the Advantage CA-DADS Plus data set due to its not being correctly defined in the FCT.

Action: Check if the Advantage CA-DADS Plus data set is correctly defined in the FCT and reactivate program.

#### **DP042 ERROR DURING TEMPORARY STORAGE OPERATION**

Reason: FCBE received an error condition trying to read records from temporary storage.

Action: If this error occurs, contact Computer Associate Technical Support.

#### **DP043 xxxxxxxx WAS LAST GROUP INSTALLED**

Reason: Informational message telling the operator the name of the last group that was successfully installed by Advantage CA-DADS Plus .

Action: None.

#### **DP044 ABEND xxxx OCCURRED DURING PROGRAM PROCESSING**

Reason: FCBE encountered an abend during its operation.

Action: A transaction dump is produced. If this error occurs, contact Customer Support.

#### **DP045 ERROR OCCURRED DURING PROGRAM PROCESSING**

Reason: FCBE encountered an error condition during a CICS operation.

Action: A transaction dump with a dump code of REIE is produced. If this error occurs, contact Customer Support.

#### **DP046 ABEND OCCURRED DURING INSTALLATION OF GROUP xxxxxxxx**

Reason: An abend has occurred in one of the service programs invoked by FCBE.

Action: If this error occurs, contact Customer Support.

#### **DP047 GROUP xxxxxxxx NOT FOUND**

Reason: FCBE could not find entries in the Advantage CA-DADS Plus file for a group that was in the startup list.

Action: Build entries for the group or remove its name from the startup list.

**DP048 GROUP xxxxxxxx INSTALLED**

Reason: Informational message telling the operator that the listed group has been successfully installed.

Action: None.

**DP049 VSAM ERROR. FUNCTION=aaaaa, RETURN CODE=bb, ERROR CODE=eee**

Reason: A VSAM MACRO failure occurred. "aaaaa" indicates the name of the VSAM macro, "bb" is the return code passed in register 15, and "eee" is the VSAM error code.

Action: For a detailed description of the return and error codes, see your VSAM Application Programmers Guide.

**DP050 PROGRAM 'xxxxxxxx' IS NOT AVAILABLE.**

Reason: Program 'xxxxxxxx' was not found in a DFHRPL load library. Make sure Advantage CA-DADS Plus was installed properly and that the Advantage CA-DADS Plus load library is defined in the DFHRPL DD statement.

Action: None.

**DP101 ENTER A VALID COMMAND**

Reason: The command at which the cursor is positioned is invalid.

Action: Enter a valid option, END, or EXIT, or use a PF key.

**DP102 INSUFFICIENT STORAGE TO PROVIDE REQUEST – TRY LATER**

Reason: There is not enough free DSA storage in CICS to fill a storage request.

Action: Check storage capacity and reenter transaction.

**DP103 ERROR IN PROGRAM PROCESSING – SEE DUMP**

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

#### **DP105 PRESS ENTER TO CONFIRM DELETE REQUEST**

Reason: A DELETE command was entered from the DCT Management primary menu to delete an entry from the Advantage CA-DADS Plus file.

Action: Press ENTER to delete the DCT definition or press any other key to cancel the request.

#### **DP106 ERROR IN FILE READ/UPDATE – SEE DUMP**

Reason: An unusual condition has occurred during read or update of the Advantage CA-DADS Plus file.

Action: Check the PSW and EIBCODE of transaction dump UPDF to determine the cause of the file access error.

#### **DP107 WHEN MODEL IS PROVIDED, BOTH ENTRY AND GROUP MUST BE SPECIFIED**

Reason: When adding a new DCT definition and specifying a model, the group name or the entry name of the model was missing.

Action: If a model is required, specify both the entry and group names of the model.

#### **DP108 'A' OPTION IS INVALID – ENTRY ALREADY EXISTS**

Reason: An attempt was made to add an entry whose name is already defined on the Advantage CA-DADS Plus file.

Action: Specify 'U' or 'B', or change the entry name with option 'A'.

#### **DP109 GROUP OR ENTRY WITHIN GROUP DOES NOT EXIST**

Reason: An attempt was made to browse or update an entry, which was not defined on the Advantage CA-DADS Plus file.

Action: Specify 'A' to add the entry or change the name to an existing entry.

#### **DP110 MODEL INVALID WITH OPTION SPECIFIED**

Reason: A model entry and group name were specified for an entry already defined on the Advantage CA-DADS Plus file.

Action: A model may only be specified with option 'A'.

**DP111 ENTRY TYPE MISSING OR INVALID**

Reason: The entry type is required when adding a new definition.

Action: Enter one of the values appearing next to the 'entry type' field.

**DP112 ENTRY IS CURRENTLY IN USE BY ANOTHER TASK**

Reason: Another task is currently updating the entry specified.

Action: Determine who is updating the entry or try again later.

**DP113 ENTRY NAME MISSING OR INVALID**

Reason: The entry name is required for the option specified and was not entered or an invalid entry name was entered.

Action: Enter an alphanumeric entry name whose first character must be alphabetic.

**DP114 GROUP NAME MISSING OR INVALID**

Reason: The group name is required for the option specified and was not entered or an invalid group name was entered.

Action: Enter an alphanumeric group name.

**DP115 MODEL NOT FOUND**

Reason: The model specified is not defined on the Advantage CA-DADS Plus file.

Action: Specify an existing definition for the model.

**DP116 CA-DADS/PLUS FILE RECORD DATA NOT VALID**

Reason: An invalid type was found on the Advantage CA-DADS Plus file for the entry specified.

Action: Determine the possible cause of record data corruption and use IDCAMS or other utilities to delete the record in error.

#### **DP117 ENTRY DOES NOT EXIST – CANNOT BE DELETED**

Reason: An attempt was made to delete an entry not defined on the Advantage CA-DADS Plus file.

Action: Specify an existing entry for the delete option.

#### **DP118 MODEL ENTRY TYPE DIFFERS FROM TYPE REQUESTED**

Reason: The entry type of the definition to be added is not identical to the model entry type.

Action: Specify identical types so that the model could be used.

#### **DP119 GROUP INVALID WITH OPTION SPECIFIED**

Reason: The group name is not a required parameter for the option requested.

Action: Erase group name data and press ENTER.

#### **DP120 ENTRY INVALID WITH OPTION SPECIFIED**

Reason: The entry name is not a required parameter for the option requested.

Action: Erase entry name data and press ENTER.

#### **DP121 TYPE INVALID WITH OPTION SPECIFIED**

Reason: The type parameter is not a required parameter for the option requested.

Action: Erase type data and press ENTER.

#### **DP122 GROUP IS CURRENTLY IN USE BY ANOTHER TASK**

Reason: Another task is currently installing the group specified.

Action: Try accessing the entries in the group in a few minutes.

**DP123 OPTION 'V' ERROR – SEE DUMP**

Reason: The program processing the active entry display option has encountered an unusual condition.

Action: Check the transaction dump and contact Customer Support.

**DP124 PROGRAM 'XXXXXXXX' IS NOT AVAILABLE**

Reason: The program specified was not found in the CICS PPT.

Action: Check *Advantage CA-DADS Plus for CICS Installation Guide* to determine which programs must be defined in CICS.

**DP151 NO PARAMETER AREA PASSED TO RxxxBLD. RxxxBLD TERMINATED.**

Reason: BLD tried to read a parameter area from temporary storage but the area was not found.

Action: If this error occurs, contact Computer Associate Technical Support.

**DP161 NO PARAMETER AREA PASSED TO DBLD. DBLD TERMINATED**

Reason: DBLD tried to read a parameter area from temporary storage but the area was not found.

Action: If this error occurs, contact Computer Associate Technical Support.

**DP176 NO PARAMETER AREA PASSED TO PBLD. PBLD TERMINATED**

Reason: PBLD tried to read a parameter area from temporary storage but the area was not found.

Action: If this error occurs, contact Computer Associate Technical Support.

**DP186 No PARAMETER AREA PASSED TO CBLD. CBLD TERMINATED.**

Reason: CBLD tried to read a parameter area from temporary storage but the area was not found.

Action: If this error occurs, contact Computer Associate Technical Support.

### **DP201 INVALID COMMAND**

Reason: The command at which the cursor is positioned is invalid.

Action: Enter a valid option, END, or EXIT, or use a PF key.

### **DP202 INSUFFICIENT STORAGE TO PROVIDE REQUEST – TRY LATER**

Reason: There is not enough free DSA storage in CICS to fill a storage request.

Action: Check storage and re-enter transaction.

### **DP203 ERROR IN PROGRAM PROCESSING – SEE DUMP**

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

### **DP204 BROWSE REQUEST ENDED**

Reason: A browse on a DCT definition was terminated using PF3 or END.

Action: None.

### **DP205 REQUEST WAS CANCELLED BY USER**

Reason: CANCEL was entered on a DCT definition menu using PF5.

Action: The DCT definition was not saved.

### **DP206 ENTRY HAS BEEN SUCCESSFULLY SAVED**

Reason: A 'save' request was confirmed and the DCT definition was written to the Advantage CA-DADS Plus file.

Action: The definition may be updated, browsed, or deleted.

**DP207 ENTRY HAS BEEN SUCCESSFULLY DELETED**

Reason: A 'delete' request was confirmed and the DCT definition was deleted from the Advantage CA-DADS Plus file.

Action: None.

**DP208 DELETE IS NOT VALID ON 'ADD' REQUEST**

Reason: The definition does not exist on the Advantage CA-DADS Plus file and therefore cannot be deleted.

Action: Press PF5 (CANCEL) to return to the DCT primary menu.

**DP209 ENTER 'SAVE' OR PF3 AGAIN TO CONFIRM**

Reason: A SAVE command was entered from a DCT definition menu.

Action: Press ENTER to save the DCT definition or press any other key to cancel the request.

**DP210 ENTER 'DELETE' AGAIN TO CONFIRM**

Reason: A DELETE command was entered from a DCT definition menu.

Action: Press ENTER to delete the DCT definition or press any other key to cancel the request.

**DP211 ERROR IN FILE UPDATE – SEE DUMP**

Reason: An unusual condition has occurred during update of the Advantage CA-DADS Plus file.

Action: Check the PSW and EIBCODE of transaction dump UPDF to determine the cause of the file access error.

**DP212 ACTIVE ENTRY DISPLAY ENDED**

Reason: A browse on an active DCT entry was terminated using PF3 or END.

Action: None.

### **DP213 PROGRAM 'XXXXXXXX' IS NOT AVAILABLE**

Reason: The program specified was not found in the CICS PPT.

Action: Check *Advantage CA-DADS Plus for CICS Installation Guide* to determine which programs must be defined in CICS.

### **DP226 RECORD FORMAT ERROR**

Reason: An invalid value was entered for the RECFORM parameter.

Action: Enter FIXED or VARIABLE and BLOCKED or UNBLOCKED where the second parameter is optional, or enter UNDEFINED.

### **DP276 THE "INDDEST" FIELD MAY NOT BE EMPTY**

Reason: No value was entered for the INDDEST parameter.

Action: The INDDEST parameter must be specified when defining a DCT INDIRECT entry.

### **DP277 THE "INDDEST" TARGET WAS NOT FOUND**

Reason: The INTRAPARTITION entry specified by the INDDEST parameter was not found in the DCT.

Action: Define the INTRAPARTITION entry before defining the INDIRECT entry.

### **DP278 THE "INDDEST" PARAMETER SUPPLIED WOULD RESULT IN A RECURSIVE DEFINITION**

Reason: Identical names were entered for the INDIRECT entry and for the INDDEST parameter.

Action: Specify an INDDEST name different from the INDIRECT entry name.

### **DP279 THE "INDDEST" PARAMETER MAY NOT CONTAIN THE NAME OF AN "SDSCI" ENTRY**

Reason: The INDDEST parameter specified the name of an existing SDSCI entry in the DCT.

Action: Enter a different name for the INDDEST parameter.

**DP286 "LENGTH" IS A NUMERIC FIELD**

Reason: An invalid value was specified for the LENGTH parameter.

Action: Specify a numeric value.

**DP287 MAXIMUM ALLOWED VALUE FOR "LENGTH" IS "32767"**

Reason: An invalid value was specified for the LENGTH parameter.

Action: Specify a value as indicated in the message.

**DP288 "SYSIDNT" IS A REQUIRED FIELD – YOU MUST ENTER DATA**

Reason: No value was specified for the SYSIDNT parameter.

Action: Specify data for the required parameter.

**DP289 "RSL" MAY BE "PUBLIC" OR A NUMBER "24" OR LESS**

Reason: An invalid value was specified for the RSL parameter.

Action: Specify a value as indicated in the message.

**DP301 "RSL" MAY BE "PUBLIC" OR A NUMBER "24" OR LESS**

Reason: An invalid value was specified for the RSL parameter.

Action: Specify a value as indicated in the message.

**DP303 "OPEN" MAY ACCEPT THE VALUE OF "INITIAL" OR "DEFERRED" ONLY**

Reason: An invalid value was specified for the OPEN parameter.

Action: Specify a value as indicated in the message.

**DP305A "DSCNAME" MUST BE SUPPLIED FOR A RESIDENT DESTID**

Reason: An incorrect value was specified for the DSCNAME parameter.

Action: Specify a value for DSCNAME or specify RESIDNT=NO.

#### **DP307 THE “DSCNAME” SUPPLIED IS NOT AN “SDSCI” ENTRY IN THIS GROUP**

Reason: An incorrect value was specified for the DSCNAME parameter.

Action: Specify the name of an SDSCI entry in the same group as the EXTRA entry.

#### **DP308 DSCNAME IS NOT KNOWN BECAUSE FILE IS CURRENTLY OPEN**

Reason: The DSCNAME of the currently active EXTRA entry being displayed is not known because the EXTRA data set is currently open.

Action: None.

#### **DP326 DCT MANAGEMENT FACILITY HAS ENDED**

Reason: PF4 or EXIT was entered from the DCT Management primary menu or from any menu accessed from the primary menu.

Action: DCT Management may be entered again from the Advantage CA-DADS Plus primary menu (option 4)

#### **DP327 ENTRY REQUESTED IS NOT A DCT DEFINITION**

Reason: The entry was found on the Advantage CA-DADS Plus file, but was not a DCT definition.

Action: Specify a DCT definition.

#### **DP328 MODEL SPECIFIED IS NOT A DCT DEFINITION**

Reason: The model was found on the Advantage CA-DADS Plus file, but was not a DCT definition.

Action: Enter an existing DCT definition as a model.

#### **DP329 ENTRY IS NOT IN DCT**

Reason: Display of an active entry was requested and the entry was not defined in DCT.

Action: Enter the name of an existing DCT entry.

**DP330 ENTRY NAME IS TOO LONG FOR THIS ENTRY**

Reason: The entry name may not exceed 4 characters for the entry type specified.

Action: Supply a 4-character entry name for all but type SDSCI.

**DP331 'EXTRA' NAME SPECIFIED NOT FOUND OR INVALID**

Reason: An invalid EXTRA name was entered in order to view the corresponding SDSCI entry or the EXTRA queue was not found in the DCT.

Action: Supply an existing EXTRA queue name.

**DP332 SDSCI NOT FOUND OR DOES NOT MATCH THE 'EXTRA' NAME SPECIFIED**

Reason: The SDSCI specified for option 'V' was not found in the DCT or corresponds to another EXTRA queue name.

Action: Enter an SDSCI parameter corresponding to the EXTRA name specified.

**DP333 'EXTRA' NAME IS INVALID WITH OPTION SPECIFIED**

Reason: The EXTRA name is only valid for option 'V' to view the corresponding active SDSCI entry.

Action: Erase EXTRA name for the option requested.

**DP334 CA-DADS/PLUS DCT ENTRY NAME NOT ALLOWED**

Reason: Installation of the Advantage CA-DADS Plus DCT queue is not permitted.

Action: Choose a different name for the DCT entry.

**DP351 THE VALUE MUST BE A NUMBER BETWEEN 1 AND 32767**

Reason: An invalid value was specified for the parameter at which the cursor is positioned.

Action: Specify a value as indicated in the message.

#### **DP352 THE VALUE MUST BE A NUMBER BETWEEN 1 AND 255**

Reason: An invalid value was specified for the parameter at which the cursor is positioned.

Action: Specify a value as indicated in the message.

#### **DP353 INVALID VALUE SUPPLIED FOR "RECFORM"**

Reason: The data entered for the RECFORM parameter is incorrect.

Action: Specify a value as indicated next to the field on the display.

#### **DP354 "RECSIZE" DOES NOT DIVIDE "BLKSIZE" EVENLY**

Reason: For RECFORM=FIXBLK, BLKSIZE must be a multiple of RECSIZE

Action: Correct the RECSIZE or BLKSIZE parameter.

#### **DP355 FIELD VALUE IS NOT ONE OF THE ALLOWED VALUES**

Reason: An invalid value was specified for the parameter at which the cursor is positioned.

Action: Specify a value as indicated next to the field on the display.

#### **DP356 "RECSIZE" IS NOT VALID FOR NON-FIXED-BLOCKED DATA SETS**

Reason: A value was specified for the RECFORM parameter and RECFORM=FIXBLK was not specified.

Action: Leave RECSIZE field blank or change the RECFORM parameter.

#### **DP357 ENTRY NAME CANNOT BE VERIFIED BECAUSE FILE IS CURRENTLY OPEN**

Reason: A display of a currently active SDSCI entry was requested by specifying the EXTRA name related to it. Since the file is open, the processing program cannot ascertain that the EXTRA queue name specified corresponds to the SDSCI requested.

Action: None.

**DP376 ENTER A VALID COMMAND**

Reason: The command at which the cursor is positioned is invalid.

Action: Enter a valid option, END, or EXIT, or use a PF key.

**DP377 INSUFFICIENT STORAGE TO PROVIDE REQUEST – TRY LATER**

Reason: There is not enough free DSA storage in CICS to fill a storage request.

Action: Check storage capacity and reenter transaction.

**DP378 ERROR IN PROGRAM PROCESSING – SEE DUMP**

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

**DP379 PRESS ENTER TO CONFIRM INSTALL OR DELETE REQUEST.**

Reason: A delete command 'D' was entered from the Group Management primary menu to delete a group from the Advantage CA-DADS Plus file.

Action: Press ENTER to delete the entries within the group specified or press any other key to cancel the request.

**DP380 ERROR IN FILE READ/UPDATE – SEE DUMP**

Reason: An unusual condition has occurred during read or update of the Advantage CA-DADS Plus file.

Action: Check the PSW and EIBCODE of transaction dump UPDF to determine the cause of the file access error.

**DP381 GROUP MANAGEMENT FACILITY HAS ENDED**

Reason: PF4 or EXIT was entered from the Group Management primary menu or from any menu accessed from the primary menu.

Action: Group Management may be entered again from the Advantage CA-DADS Plus primary menu (option 5).

### **DP382 GROUP IS CURRENTLY IN USE BY ANOTHER TASK**

Reason: Another task is currently installing the group specified.

Action: Try accessing the entries in the group in a few minutes.

### **DP383 GROUP NAME MISSING OR INVALID**

Reason: The group name is required for the option specified and was not entered or an invalid group name was entered.

Action: Enter an alphanumeric group name.

### **DP384 GROUP INVALID WITH OPTION SPECIFIED**

Reason: The group name is not a required parameter for the option requested.

Action: Erase group name data and press ENTER.

### **DP385 GROUP HAS BEEN SUCCESSFULLY DELETED**

Reason: Option 'D' or delete was requested for the group name supplied.

Action: All DCT entries within the group have been deleted from the Advantage CA-DADS Plus file.

### **DP386 GROUP DOES NOT EXIST**

Reason: The group name specified does not exist on the Advantage CA-DADS Plus file.

Action: Enter a group name previously defined or enter option 'L' to list all groups on the Advantage CA-DADS Plus file.

### **DP387 PROGRAM 'XXXXXXXX' IS NOT AVAILABLE**

Reason: The program specified was not found in the CICS PPT.

Action: Check *Advantage CA-DADS Plus for CICS Installation Guide* to determine which programs must be defined in CICS.

**DP401 INVALID COMMAND**

Reason: The command at which the cursor is positioned is not valid.

Action: Enter a valid option, END, or EXIT, or use a PF key.

**DP402 INSUFFICIENT STORAGE TO PROVIDE REQUEST – TRY LATER**

Reason: There is not enough free DSA storage in CICS to fill a storage request.

Action: Check storage capacity and reenter transaction.

**DP403 ERROR IN PROGRAM PROCESSING – SEE DUMP**

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

**DP404 ERROR IN FILE UPDATE – SEE DUMP**

Reason: An unusual condition has occurred during update of the Advantage CA-DADS Plus file.

Action: Check the PSW and EIBCODE of transaction dump UPDF to determine the cause of the file access error.

**DP406 TOP OF DATA**

Reason: The first screen of group list display has been reached while scrolling backward using PF7.

Action: None.

**DP407 BOTTOM OF DATA**

Reason: The last screen of group list display has been reached while scrolling forward using PF8.

Action: None.

#### **DP408 NO GROUPS FOUND**

Reason: No DCT groups have been defined on the Advantage CA-DADS Plus file.

Action: Use DCT Management to define group entries.

#### **DP410 NO GROUPS CONTAINING DCT ENTRIES FOUND**

Reason: No DCT entries have been found on the Advantage CA-DADS Plus file.

Action: Use option 'A' of DCT Management to define entries if desired.

#### **DP411 NO GROUPS CONTAINING FCT ENTRIES FOUND**

Reason: No FCT entries have been found on the Advantage CA-DADS Plus file.

Action: Use option 'A' of FCT Management to define entries if desired.

#### **DP412 I/O ERROR ON CA-DADS/PLUS DATA SET**

Reason: An error has been detected while trying to browse the Advantage CA-DADS Plus file.

Action: Check file status using CEMT commands.

#### **DP413 CA-DADS/PLUS DATA SET IS NOT OPEN**

Reason: Data set cannot be accessed for browsing because it is not open.

Action: Open data set using CEMT commands.

#### **DP414 REMOTE CA-DADS/PLUS DATA SET CANNOT BE ACCESSED**

Reason: Advantage CA-DADS Plus data set defined for MRO or ISC processing cannot be accessed for browsing.

Action: Check MRO or ISC connection and data set status using CEMT commands.

**DP415 CA-DADS/PLUS DATA SET IS NOT DEFINED**

Reason: The Advantage CA-DADS Plus file could not be accessed for browsing because the file was not defined in CICS.

Action: Check CICS FCT and the *Advantage CA-DADS Plus for CICS Installation Guide* for the definition of the Advantage CA-DADS Plus file.

**DP417 PRESS ENTER TO CONFIRM INSTALL AND/OR DELETE REQUEST.**

Reason: A delete command was entered from the group list display to delete a group from the Advantage CA-DADS Plus file.

Action: Press ENTER to delete the entries within the group specified or press any other key to cancel the request.

**DP418 PROGRAM 'XXXXXXXX' IS NOT AVAILABLE**

Reason: The program specified was not found in the CICS PPT.

Action: Check *Advantage CA-DADS Plus for CICS Installation Guide* to determine which programs must be defined in CICS.

**DP426 INVALID COMMAND**

Reason: The command at which the cursor is positioned is not valid.

Action: Enter a valid option, END, or EXIT, or use a PF key.

**DP427 INSUFFICIENT STORAGE TO PROVIDE REQUEST – TRY LATER**

Reason: There is not enough free DSA storage in CICS to fill a storage request.

Action: Check storage capacity and reenter transaction.

**DP428 ERROR IN PROGRAM PROCESSING – SEE DUMP**

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

#### **DP429 ERROR IN FILE UPDATE – SEE DUMP**

Reason: An unusual condition has occurred during update of the Advantage CA-DADS Plus file.

Action: Check the PSW and EIBCODE of transaction dump UPDF to determine the cause of the file access error.

#### **DP431 TOP OF DATA**

Reason: The first screen of group list display has been reached while scrolling backward using PF7.

Action: None.

#### **DP432 BOTTOM OF DATA**

Reason: The last screen of group list display has been reached while scrolling forward using PF8.

Action: None.

#### **DP433 GROUP NOT FOUND**

Reason: The group specified does not exist on the Advantage CA-DADS Plus file.

Action: Enter a group name previously defined or use option 'L' under Group Management to obtain a list of all existing groups.

#### **DP434 GROUP DOES NOT CONTAIN DCT ENTRIES**

Reason: The group specified was found to contain entries, which are not DCT definitions.

Action: Specify a different group name or use Group Management to obtain a list of all entries in the group.

#### **DP436 I/O ERROR ON CA-DADS/PLUS DATA SET**

Reason: An error has been detected while trying to browse the Advantage CA-DADS Plus file.

Action: Check file status using CEMT commands.

**DP437 CA-DADS/PLUS DATA SET IS NOT OPEN**

Reason: Data set cannot be accessed for browsing because it is not open.

Action: Open data set using CEMT commands.

**DP438 REMOTE CA-DADS/PLUS DATA SET CANNOT BE ACCESSED**

Reason: Advantage CA-DADS Plus data set defined for MRO or ISC processing cannot be accessed for browsing.

Action: Check MRO or ISC connection and data set status using CEMT commands.

**DP439 CA-DADS/PLUS DATA SET IS NOT DEFINED**

Reason: The Advantage CA-DADS Plus file could not be accessed for browsing because the file was not defined in CICS.

Action: Check CICS FCT and the *Advantage CA-DADS Plus for CICS Installation Guide* for the definition of the Advantage CA-DADS Plus file.

**DP441 INSTALL SUCCESSFUL**

Reason: Entries of the group specified were successfully added to the DCT in CICS.

Action: None.

**DP442 INSTALL NOT SUCCESSFUL**

Reason: One or more of the entries displayed was not installed.

Action: Check the status code returned from INSTALL processing for each entry in error.

**DP443 CRITICAL ERROR AT ENTRY XXXXXXXX – INSTALL TERMINATED**

Reason: The program processing DCT installation encountered an abend condition at the entry specified. Additional entries in the group were not processed.

Action: Check transaction dump and contact Customer Support.

#### **DP444 GROUP IS CURRENTLY IN USE BY ANOTHER TASK**

Reason: Another task is currently installing the group specified.

Action: Try accessing the entries in the group in a few minutes.

#### **DP445 PROGRAM 'XXXXXXXX' NOT FOUND**

Reason: The program specified was not found in the CICS PPT.

Action: Check *Advantage CA-DADS Plus for CICS Installation Guide* to determine which programs must be defined in CICS.

#### **DP446 PRESS ENTER TO CONFIRM DELETE REQUEST.**

Reason: A delete command was entered for an entry on the entry list display to delete an entry from the Advantage CA-DADS Plus file.

Action: Press ENTER to delete the entry or press any other key to cancel the request.

#### **DP447 NO PARAMETER AREA PASSED TO INSTALL PROCESSING – PROGRAM TERMINATING**

Reason: A temporary storage queue was expected by the install processing program, but was not found.

Action: Take a transaction dump and contact Customer Support.

#### **DP448 GROUP: XXXXXXXX ENTRY : YYYYYYYY MMMMMMMMMMMMM**

Reason: During startup install processing of DCT groups, an error MMMMMMMMMMMMM has occurred for the entry YYYYYYYY in group XXXXXXXX.

Action: See description of INSTALL error codes in this manual.

#### **DP449 MAXIMUM NUMBER OF ENTRIES EXCEEDED (GROUP OF DCT'S CANNOT CONTAIN MORE THAN 546 ENTRIES)**

Reason: The maximum number of DCT entries for the group you are working with has been added to the Control File. The maximum number of entries is 546.

Action: Divide your DCT entries into multiple groups.

**DP451 I/O ERROR ON DATA SET XXXXXXXX**

Reason: An error has been detected while accessing the data set referenced by ddname XXXXXXXX.

Action: Check file status using CEMT commands.

**DP452 DATA SET XXXXXXXX IS NOT OPEN**

Reason: The data set referenced by ddname XXXXXXXX cannot be accessed because it is not open.

Action: Open data set using CEMT commands.

**DP453 REMOTE DATA SET XXXXXXXX CANNOT BE ACCESSED**

Reason: The data set referenced by ddname XXXXXXXX defined for MRO or ISC processing cannot be accessed for browsing.

Action: Check MRO or ISC connection and data set status using CEMT commands.

**DP454 DATA SET XXXXXXXX IS NOT DEFINED**

Reason: The data set referenced by ddname XXXXXXXX could not be accessed because the file was not defined in CICS.

Action: Check CICS FCT and the *Advantage CA-DADS Plus for CICS Installation Guide* for the definition of the file.

**DP455 NO SPACE LEFT IN DATA SET XXXXXXXX**

Reason: The data set referenced by ddname XXXXXXXX is full or no space exists on the disk

Action: Delete entries no longer needed or define a larger data set.

**DP456 PROGRAM XXXXXXXX NOT FOUND**

Reason: The specified program was not defined in the PPT.

Action: Check the *Advantage CA-DADS Plus for CICS Installation Guide* for a list of all required PPT definitions.

#### **DP476 NAME OF FACILITY IS REQUIRED**

Reason: A value must be specified for the DESTFAC parameter.

Action: Specify a valid value as indicated next to the field on the display.

#### **DP477 ONLY FACILITY TYPES "TERMINAL" OR "FILE" ARE VALID**

Reason: An invalid value was specified for the DESTFAC parameter.

Action: Specify a value as indicated in the message.

#### **DP478 ONLY FACILITY TYPES "TERMINAL", "FILE", OR "SYSTEM" ARE VALID**

Reason: An invalid value was specified for the DESTFAC parameter.

Action: Specify a value as indicated in the message.

#### **DP479 FACILITY NAME IS NOT ALLOWED FOR THIS FACILITY TYPE**

Reason: The DESTFAC parameter must not include a facility name for DESTFAC type FILE.

Action: Omit the facility name.

#### **DP482 "RSL" MAY BE "PUBLIC" OR A NUMBER "24" OR LESS**

Reason: An invalid value was specified for the RSL parameter.

Action: Specify a value as indicated in the message.

#### **DP483 THE TRIGGER VALUE MUST BE A NUMBER "32767" OR LESS**

Reason: An invalid value was specified for the TRIGLEV parameter.

Action: Specify a value as indicated in the message.

#### **DP501 INVALID COMMAND**

Reason: The command following the equal sign is not a valid menu switching option.  
No such menu exists.

Action: Enter the number of an existing menu.

**DP502 ERROR IN PROGRAM PROCESSING – SEE DUMP**

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

**DP503 OPTION IS NOT AVAILABLE**

Reason: The transaction invoking the menu requested was not defined in CICS.

Action: See *Advantage CA-DADS Plus for CICS Installation Guide* for a list of all the transactions to be defined in CICS.

**DP526 NO PARAMETER AREA PASSED TO DVIE. DVIE TERMINATED**

Reason: DVIE tried to read a parameter area from temporary storage but the area was not found.

Action: If this error occurs, contact Computer Associate Technical Support.

**DP541 ENTER A VALID COMMAND**

Reason: The command at which the cursor is positioned is invalid.

Action: Enter a valid option, END, or EXIT, or use a PF key.

**DP542 INSUFFICIENT STORAGE TO PROVIDE REQUEST – TRY LATER**

Reason: There is not enough free DSA storage in CICS to fill a storage request.

Action: Check storage capacity and reenter transaction.

**DP543 ERROR IN PROGRAM PROCESSING – SEE DUMP**

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

#### **DP544 STARTUP MANAGEMENT FACILITY HAS ENDED**

Reason: PF4 or EXIT was entered from the Startup primary menu or from any menu accessed from the primary menu.

Action: Startup Management may be entered again from the Advantage CA-DADS Plus primary menu (option 6).

#### **DP545 PROGRAM 'XXXXXXXX' IS NOT AVAILABLE**

Reason: The program specified was not found in the CICS PPT.

Action: Check *Advantage CA-DADS Plus for CICS Installation Guide* to determine which programs must be defined in CICS.

#### **DP551 ENTER A VALID COMMAND**

Reason: The command at which the cursor is positioned is invalid.

Action: Enter a valid option, END, or EXIT, or use a PF key.

#### **DP552 INSUFFICIENT STORAGE TO PROVIDE REQUEST – TRY LATER**

Reason: There is not enough free DSA storage in CICS to fill a storage request.

Action: Check storage capacity and reenter transaction.

#### **DP553 ERROR IN PROGRAM PROCESSING – SEE DUMP**

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

#### **DP554 PRESS ENTER TO CONFIRM DELETE REQUEST.**

Reason: A delete command 'D' was entered from the Startup Group Management primary menu to delete a group from the startup list.

Action: Press ENTER to delete the Startup List group or press any other key to cancel the request.

**DP555 ERROR IN FILE READ/UPDATE – SEE DUMP**

Reason: An unusual condition has occurred during read or update of the Advantage CA-DADS Plus file.

Action: Check the PSW and EIBCODE of transaction dump UPDF to determine the cause of the file access error.

**DP556 STARTUP LIST MANAGEMENT FACILITY HAS ENDED**

Reason: PF4 or EXIT was entered from the Startup List Management primary menu or from any menu accessed from the primary menu.

Action: Startup List Management may be entered again from the Advantage CA-DADS Plus primary menu (option 6).

**DP557 GROUP NAME MISSING OR INVALID**

Reason: The group name is required for the option specified and was not entered or an invalid group name was entered.

Action: Enter an alphanumeric group name.

**DP558 GROUP INVALID WITH OPTION SPECIFIED**

Reason: The group name is not a required parameter for the option requested.

Action: Erase group name data and press ENTER.

**DP559 GROUP HAS BEEN SUCCESSFULLY DELETED**

Reason: Option 'D' or delete was requested for the group name supplied.

Action: The group specified was removed from the startup list.

**DP560 GROUP IS NOT DEFINED IN STARTUP LIST**

Reason: The group name specified does not exist in the Advantage CA-DADS Plus file startup list.

Action: Enter a group name previously defined or enter option 'L' to list all groups in the startup list.

### **DP561 GROUP HAS BEEN ADDED TO STARTUP LIST**

Reason: The group name specified has been added to the startup list on the Advantage CA-DADS Plus file.

Action: None.

### **DP562 GROUP ALREADY EXISTS IN STARTUP LIST**

Reason: The group name specified to be added to the startup list is already defined in the list.

Action: Enter a group name not defined in the startup list or enter 'L' to view all groups in the startup list.

### **DP565 PROGRAM 'XXXXXXXX' IS NOT AVAILABLE**

Reason: The program specified was not found in the CICS PPT.

Action: Check *Advantage CA-DADS Plus for CICS Installation Guide* to determine which programs must be defined in CICS.

### **DP576 INVALID COMMAND**

Reason: The command at which the cursor is positioned is not valid.

Action: Enter a valid option, END, or EXIT, or use a PF key.

### **DP577 INSUFFICIENT STORAGE TO PROVIDE REQUEST – TRY LATER**

Reason: There is not enough free DSA storage in CICS to fill a storage request.

Action: Check storage capacity and reenter transaction.

### **DP578 ERROR IN PROGRAM PROCESSING – SEE DUMP**

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

**DP579 ERROR IN FILE UPDATE – SEE DUMP**

Reason: An unusual condition has occurred during update of the Advantage CA-DADS Plus file.

Action: Check the PSW and EIBCODE of transaction dump UPDF to determine the cause of the file access error.

**DP580 TOP OF DATA**

Reason: The first screen of group list display has been reached while scrolling backward using PF7.

Action: None.

**DP581 BOTTOM OF DATA**

Reason: The last screen of group list display has been reached while scrolling forward using PF8.

Action: None.

**DP582 NO GROUPS FOUND IN STARTUP LIST**

Reason: No DCT groups have been defined in the startup list.

Action: Use DCT Startup List Group Management (option 6.3) to define startup list group entries

**DP585 I/O ERROR ON CA-DADS/PLUS DATA SET**

Reason: An error has been detected while trying to browse the Advantage CA-DADS Plus file.

Action: Check file status using CEMT commands.

**DP586 CA-DADS/PLUS DATA SET IS NOT OPEN**

Reason: Data set cannot be accessed for browsing because it is not open.

Action: Open data set using CEMT commands.

### **DP587 REMOTE CA-DADS/PLUS DATA SET CANNOT BE ACCESSED**

Reason: Advantage CA-DADS Plus data set defined for MRO or ISC processing cannot be accessed for browsing.

Action: Check MRO or ISC connection and data set status using CEMT commands.

### **DP588 CA-DADS/PLUS DATA SET IS NOT DEFINED**

Reason: The Advantage CA-DADS Plus file could not be accessed for browsing because the file was not defined in CICS.

Action: Check CICS FCT and the *Advantage CA-DADS Plus for CICS Installation Guide* for the definition of the Advantage CA-DADS Plus file.

### **DP590 PRESS ENTER TO CONFIRM DELETE REQUEST.**

Reason: A delete command 'D' was entered from the startup group list display to delete a group from the startup list.

Action: Press ENTER to delete the group specified or press any other key to cancel the request.

### **DP591 PROGRAM 'XXXXXXXX' IS NOT AVAILABLE**

Reason: The program specified was not found in the CICS PPT.

Action: Check *Advantage CA-DADS Plus for CICS Installation Guide* to determine which programs must be defined in CICS.

### **DP601 INSTALLING DCT GROUP LISTS**

Reason: SUP starts its processing.

Action: None.

### **DP602 INSTALLATION OF DCT GROUP LISTS TERMINATED**

Reason: SUP terminated its processing.

Action: None.

**DP603 RxXXSUPn TERMINATED**

Reason: This message follows another error message and indicates a premature termination of SUP due to that error.

Action: Try to fix the TMP problem and then reactivate SUP.

**DP604 ERROR DURING DFHTM CALL**

Reason: SUP received a bad return code during a DFHTM call to LOCATE the FCT entry of the Advantage CA-DADS Plus file. This is probably due to corrupted areas in the CICS region.

Action: Try to fix the TMP problem and then reactivate SUP.

**DP605 NOT ENOUGH STRINGS DEFINED FOR CA-DADS/PLUS DATA SET**

Reason: At least 2 strings (STRNO=2) have to be defined for the Advantage CA-DADS Plus data set in its FCT entry to insure proper functioning of the SUP program.

Action: Correct FCT definition for the Advantage CA-DADS Plus data set and reactivate program.

**DP606 CA-DADS/PLUS DATA SET IS DISABLED OR NOT OPEN**

Reason: SUP could not read records from the Advantage CA-DADS Plus data set due to its being closed or disabled.

Action: Check why the Advantage CA-DADS Plus data set is disabled or closed and reactivate program.

**DP607 CA-DADS/PLUS DATA SET IS NOT DEFINED**

Reason: SUP could not read records from the Advantage CA-DADS Plus data set due to its not being correctly defined in the FCT.

Action: Check if the Advantage CA-DADS Plus data set is correctly defined in the FCT and reactivate program.

**DP608 ERROR DURING TEMPORARY STORAGE OPERATION**

Reason: SUP received an error condition trying to read records from temporary storage.

Action: If this error occurs, contact Computer Associate Technical Support.

#### **DP609 xxxxxxxx WAS LAST GROUP INSTALLED**

Reason: Informational message telling the operator the name of the last group that was successfully installed by Advantage CA-DADS Plus.

Action: None.

#### **DP610 xxxx HAS BEEN ISSUED – CHECK CONSOLE FOR RESULTS**

Reason: This message is sent to the terminal where the SUP program has been activated via a CICS transaction.

Action: Check console messages for the results.

#### **DP611 ABEND xxxx OCCURRED DURING PROGRAM PROCESSING**

Reason: SUP encountered an abend during its operation.

Action: When SUP is activated from a terminal, a transaction dump is produced. Contact Computer Associates Technical Support..

#### **DP612 ERROR OCCURRED DURING PROGRAM PROCESSING**

Reason: SUP encountered an error condition during a CICS operation.

Action: When SUP is activated from a terminal a transaction dump with a dump code of REIE is produced. Contact Computer Associates Technical Support..

#### **DP613 ABEND OCCURRED DURING INSTALLATION OF GROUP xxxxxxxx**

Reason: An abend has occurred in one of the service programs invoked by SUP.

Action: If this error occurs, contact Customer Support.

#### **DP614 GROUP xxxxxxxx NOT FOUND**

Reason: SUP could not find entries in the Advantage CA-DADS Plus file for a group that was in the startup list.

Action: Build entries for the group or remove its name from the startup list.

**DP615 GROUP xxxxxxxx INSTALLED**

Reason: Informational message telling the operator that the listed group has been successfully installed.

Action: None.

**DP626 ENTER A VALID COMMAND**

Reason: The command at which the cursor is positioned is invalid.

Action: Enter a valid option, END, or EXIT, or use a PF key.

**DP627 INSUFFICIENT STORAGE TO PROVIDE REQUEST – TRY LATER**

Reason: There is not enough free DSA storage in CICS to fill a storage request.

Action: Check storage capacity and reenter transaction.

**DP628 ERROR IN PROGRAM PROCESSING – SEE DUMP**

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

**DP629 PRESS ENTER TO CONFIRM SAVE REQUEST.**

Reason: A SAVE command was entered from the DFHRPL Startup List Management primary menu to save the error action code specified.

Action: Press ENTER to save the error action code or press any other key to cancel the request.

**DP630 ERROR IN FILE READ/UPDATE – SEE DUMP**

Reason: An unusual condition has occurred during read or update of the Advantage CA-DADS Plus file.

Action: Check the PSW and EIBCODE of transaction dump UPDF to determine the cause of the file access error.

### **DP631 STARTUP LIBRARY MANAGEMENT FACILITY HAS ENDED**

Reason: PF4 or EXIT was entered from the Group Management primary menu or from any menu accessed from the primary menu

Action: Startup Library Management may be entered again from the Advantage CA-DADS Plus primary menu (option 6.1).

### **DP632 PROGRAM 'XXXXXXXX' IS NOT AVAILABLE**

Reason: The program specified was not found in the CICS PPT.

Action: Check *Advantage CA-DADS Plus for CICS Installation Guide* to determine which programs must be defined in CICS.

### **DP633 INVALID ERROR OPTION FOUND – DEFAULT OPTION DISPLAYED**

Reason: Invalid data was found on the Advantage CA-DADS Plus file for the error option. The data displayed is the default: Use the JCL definitions in case of an error during DFHRPL startup processing.

Action: Choose one of the three options indicated and save the data.

### **DP634 FILE HEADER RECORD NOT FOUND – CHECK CA-DADS/PLUS INSTALLATION**

Reason: The record containing error action to be taken during DFHRPL startup processing could not be located on the Advantage CA-DADS Plus file.

Action: Check the *Advantage CA-DADS Plus for CICS Installation Guide* for the correct format of the Advantage CA-DADS Plus file header record.

### **DP635 ERROR OPTION HAS BEEN SAVED**

Reason: A 'SAVE' command was entered from the DFHRPL startup primary menu.

Action: None. The option saved will be used in case of an error during the next CICS startup.

### **DP636 INVALID ERROR OPTION SPECIFIED**

Reason: The option specified was not one of the possibilities listed on the display.

Action: Enter numerical value 1, 2, or 3.

**DP651 ERROR IN PROGRAM PROCESSING – SEE DUMP**

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

**DP652 DFHRPL STARTUP DEFINITIONS SAVED**

Reason: A 'SAVE' request was confirmed and the DFHRPL startup definitions were written to the Advantage CA-DADS Plus file.

Action: The definitions will be implemented during the next startup of CICS.

**DP653 DFHRPL STARTUP DEFINITIONS DELETED**

Reason: A 'DELETE' request was confirmed and the DFHRPL startup definitions were deleted from the Advantage CA-DADS Plus file.

Action: None.

**DP655 ENTER 'SAVE' OR PF3 AGAIN TO CONFIRM**

Reason: A SAVE command was entered from the DFHRPL startup list display.

Action: Press ENTER to save the DFHRPL startup list or press any other key to cancel the request.

**DP656 ENTER 'DELETE' AGAIN TO CONFIRM**

Reason: A DELETE command was entered from the DFHRPL startup list display.

Action: Press ENTER to delete the DFHRPL startup list or press any other key to cancel the request.

**DP657 MOVE / COPY COMMAND IS PENDING**

Reason: Either the source or destination of a move or copy line command was entered.

Action: Indicate the destination or source item for the move or copy.

### **DP658 LINE COMMAND CONFLICT**

Reason: Move / copy commands were not specified as pairs of source items (M, C) and target items (B, A).

Action: Erase the line commands, which caused the conflict.

### **DP659 COMMAND NOT VALID**

Reason: The command entered at the command line was not valid.

Action: Enter one of the commands indicated on the lower part of the DFHRPL library display.

### **DP660 LINE COMMAND NOT VALID**

Reason: The command entered next to a library entry was not valid.

Action: Enter a valid line command: R (repeat), D (delete), C (copy), M (move), B (before), A (after).

### **DP661 NO ERRORS FOUND**

Reason: A 'VERIFY' command was entered and no errors were found in the library specifications; that is, all libraries were found where indicated on the display.

Action: None.

### **DP662 NO ENTRIES TO BE VERIFIED**

Reason: A 'VERIFY' command was entered, but no libraries were specified.

Action: Specify libraries for startup processing if desired.

### **DP663 NO DFHRPL STARTUP DEFINITIONS SAVED**

Reason: A 'SAVE' command was entered, but there were no libraries specified.

Action: Specify libraries and reenter SAVE command.

**DP664 LESS THAN 2 ENTRIES NOT ALLOWED**

Reason: The DFHRPL library list must contain at least 2 libraries.

Action: Specify at least 2 libraries for the DFHRPL library list.

**DP665 DATA SET NAME NOT SPECIFIED**

Reason: The data set name was missing for the library entry.

Action: Specify data set name or delete all parameters for the line in error.

**DP666 UNIT PARAMETER MISSING OR INVALID**

Reason: When the VOLUME parameter is specified, the UNIT must also be indicated.

Action: Specify the correct UNIT parameter or erase the VOLUME parameter.

**DP667 VOLUME PARAMETER NOT SPECIFIED**

Reason: When the UNIT parameter is specified, the VOLUME must also be indicated.

Action: Specify the VOLUME parameter or erase the UNIT parameter.

**DP668 MORE THAN 1 VOLUMES NOT SUPPORTED**

Reason: The data set specified is spanned over more than one volume.

Action: Split the data set into two libraries or specify an alternate name.

**DP669 INVALID VOLUME SPECIFIED**

Reason: The volume indicated does not exist in the system.

Action: Check volume specified to determine whether name is in error or whether it will be available during CICS startup.

### **DP670 DATA SET NOT FOUND ON VOLUME SPECIFIED**

Reason: The volume indicated was searched for the library name indicated and the library was not found.

Action: Correct the volume, or erase both unit and volume so that the catalog will be searched. The correct unit and volume will be displayed.

### **DP671 DATA SET NOT CATALOGED**

Reason: Since the unit and volume were not specified, the catalog was searched and the data set was not found.

Action: Correct the data set name or indicate unit and volume parameters.

### **DP672 VTOC ACCESS ERROR**

Reason: An error was found in the VTOC DSCB when attempting to verify the existence of the library on the volume specified

Action: Determine whether there are any problems with the VTOC in question. If not, contact take a dump and contact Customer Support.

### **DP673 INVALID DATA SET ORGANIZATION**

Reason: The data set specified is not a partitioned data set.

Action: Correct the data set name.

### **DP674 INVALID RECORD FORMAT**

Reason: The record format of the data set specified was not 'U' or undefined.

Action: Only a load library with RECFM=U may be specified for the DFHRPL library list.

### **DP676 INVALID DATA SET NAME**

Reason: Incorrect syntax was found for a library name specified without unit and volume parameters.

Action: Correct the name such that the number of characters between each period do not exceed 8.

**DP677 RECORD IS CURRENTLY IN USE BY ANOTHER TASK**

Reason: The DFHRPL startup list is currently being displayed on another terminal.

Action: Wait for the other task to terminate processing.

**DP678 NOT ENOUGH STORAGE AVAILABLE TO CONTINUE PROCESSING – TRY LATER**

Reason: There is not enough free DSA storage in CICS to fill a storage request

Action: Check storage capacity and reenter transaction.

**DP679 CA-DADS/PLUS FILE RECORD SIZE EXCEEDED – REQUEST NOT PROCESSED**

Reason: The number of libraries indicated cannot be saved on the Advantage CA-DADS Plus file.

Action: Enter fewer libraries in the DFHRPL startup list.

**DP680 PROGRAM 'XXXXXXXX' IS NOT AVAILABLE**

Reason: The program specified was not found in the CICS PPT.

Action: Check *Advantage CA-DADS Plus for CICS Installation Guide* to determine which programs must be defined in CICS.

**DP681 ERROR IN FILE READ/UPDATE – SEE DUMP**

Reason: An unusual condition has occurred during read or update of the Advantage CA-DADS Plus file.

Action: Check the PSW and EIBCODE of transaction dump UPDF to determine the cause of the file access error.

**DP682 REQUEST WAS CANCELLED BY USER**

Reason: CANCEL was entered on the DFHRPL startup list display using PF5.

Action: The DFHRPL startup list was not saved.

### **DP683 DFHRPL LIBRARY STARTUP LIST DOES NOT EXIST – CANNOT BE DELETED**

Reason: The definition does not exist on the Advantage CA-DADS Plus file and therefore cannot be deleted.

Action: Press PF5 (CANCEL) to return to the startup DFHRPL primary menu.

### **DP684 INVALID DISPOSITION SPECIFIED**

Reason: The value entered for the DISP field is incorrect.

Action: Enter SHR or OLD or leave the DISP field blank. The default is SHR

### **DP701 ENTER A VALID COMMAND**

Reason: The command at which the cursor is positioned is invalid.

Action: Enter a valid option, END, or EXIT, or use a PF key.

### **DP702 INSUFFICIENT STORAGE TO PROVIDE REQUEST – TRY LATER**

Reason: There is not enough free DSA storage in CICS to fill a storage request.

Action: Check storage capacity and reenter transaction.

### **DP703 ERROR IN PROGRAM PROCESSING – SEE DUMP**

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

### **DP705 ERROR IN FILE READ/UPDATE – SEE DUMP**

Reason: An unusual condition has occurred during read or update of the Advantage CA-DADS Plus file.

Action: Check the PSW and EIBCODE of transaction dump UPDF to determine the cause of the file access error.

**DP706 STARTUP OVERIDES FACILITY HAS ENDED**

Reason: PF4 or EXIT was entered from the startup override primary menu or from any menu accessed from the primary menu.

Action: Startup Module Override Management may be entered again from the Advantage CA-DADS Plus primary menu (option 6.2).

**DP707 PROGRAM 'XXXXXXXX' IS NOT AVAILABLE**

Reason: The program specified was not found in the CICS PPT.

Action: Check *Advantage CA-DADS Plus for CICS Installation Guide* to determine which programs must be defined in CICS.

**DP711 NOT FOUND IN LIBRARY SPECIFIED**

Reason: The was not found in the library indicated and can therefore not be processed.

Action: Correct the module and/or the library name.

**DP712 OVERRIDE DEFINITIONS SAVED**

Reason: A 'SAVE' request was confirmed and the override definitions were written to the Advantage CA-DADS Plus file.

Action: The definitions will be implemented during the next DFHRPL library reallocation.

**DP713 OVERRIDE DEFINITIONS DELETED**

Reason: A 'DELETE' request was confirmed and the override definitions were deleted from the Advantage CA-DADS Plus file.

Action: None.

**DP716 ENTER 'SAVE' OR PF3 AGAIN TO CONFIRM**

Reason: A SAVE command was entered from the override list display.

Action: Press ENTER to save the module override list or press any other key to cancel the request.

### **DP717 ENTER 'DELETE' AGAIN TO CONFIRM**

Reason: A DELETE command was entered from the override list display.

Action: Press ENTER to delete the module override list or press any other key to cancel the request.

### **DP718 MOVE / COPY COMMAND IS PENDING**

Reason: Either the source or destination of a move or copy line command was entered.

Action: Indicate the destination or source item for the move or copy.

### **DP719 LINE COMMAND CONFLICT**

Reason: Move / copy commands were not specified as pairs of source items (M, C) and target items (B, A).

Action: Erase the line commands, which caused the conflict.

### **DP720 COMMAND NOT VALID**

Reason: The command entered at the command line was not valid

Action: Enter one of the commands indicated on the lower part of the module override list display.

### **DP721 LINE COMMAND NOT VALID**

Reason: The command entered next to a library entry was not valid.

Action: Enter a valid line command: R (repeat), D (delete), C (copy), M (move), B (before), A (after).

### **DP722 NO ERRORS FOUND**

Reason: A 'VERIFY' command was entered and no errors were found in the override specifications; that is all libraries were defined and s were found in the PPT.

Action: None.

**DP723 NO ENTRIES TO BE VERIFIED**

Reason: A 'VERIFY' command was entered, but no s were specified.

Action: Specify module overrides if desired.

**DP724 NO OVERRIDE DEFINITIONS SAVED**

Reason: A 'SAVE' command was entered, but there were no s specified.

Action: Specify module overrides and reenter SAVE command.

**DP725 LIBRARY NOT FOUND IN DFHRPL**

Reason: The library indicated does not exist in the DFHRPL concatenation.

Action: Correct the library name.

**DP726 NOT DEFINED IN PPT**

Reason: The specified was not defined in the PPT and therefore is not eligible for override processing.

Action: Specify only modules defined in PPT.

**DP727 ENTRIES COULD NOT BE VERIFIED AGAINST DFHRPL LIBRARIES**

Reason: No checkpoint record exists on the Advantage CA-DADS Plus file for DFHRPL libraries and the library list could not be built from system control blocks.

Action: Check whether option 'L' of the module overrides primary menu displays valid data and contact Customer Support.

**DP728 RECORD IS CURRENTLY IN USE BY ANOTHER TASK**

Reason: The override list is currently being displayed on another terminal.

Action: Wait for the other task to terminate processing.

### **DP729 NOT ENOUGH STORAGE AVAILABLE TO CONTINUE PROCESSING – TRY LATER**

Reason: There is not enough free DSA storage in CICS to fill a storage request.

Action: Check storage capacity and reenter transaction.

### **DP730 CA-DADS/PLUS FILE RECORD SIZE EXCEEDED – REQUEST NOT PROCESSED**

Reason: The number of overrides specified cannot be saved on the Advantage CA-DADS Plus file.

Action: Decrease the number of module overrides.

### **DP731 PROGRAM 'XXXXXXXX' IS NOT AVAILABLE**

Reason: The program specified was not found in the CICS PPT.

Action: Check *Advantage CA-DADS Plus for CICS Installation Guide* to determine which programs must be defined in CICS.

### **DP732 ERROR IN FILE READ/UPDATE – SEE DUMP**

Reason: An unusual condition has occurred during read or update of the Advantage CA-DADS Plus file.

Action: Check the PSW and EIBCODE of transaction dump UPDF to determine the cause of the file access error.

### **DP733 REQUEST WAS CANCELLED BY USER**

Reason: CANCEL was entered on the override list display using PF5.

Action: The module override list was not saved.

### **DP734 OVERRIDE LIST DOES NOT EXIST – CANNOT BE DELETED**

Reason: The definition does not exist on the Advantage CA-DADS Plus file and therefore cannot be deleted.

Action: Press PF5 (CANCEL) to return to the module override primary menu.

**DP735 ERROR IN PROGRAM PROCESSING – SEE DUMP**

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

**DP736 BLDL ERROR – VERIFY FAILED**

Reason: An error occurred during BLDL processing and verification processing terminated.

Action: Print the transaction dump and contact Customer Support.

**DP737 DATA SET OPEN ERROR – VERIFY FAILED**

Reason: A data set could not be opened for BLDL processing and verification processing terminated.

Action: Print the transaction dump and contact Customer Support.

**DP751 ENTER A VALID COMMAND**

Reason: The command at which the cursor is positioned is invalid.

Action: Enter a valid option, END, or EXIT, or use a PF key.

**DP752 INSUFFICIENT STORAGE TO PROVIDE REQUEST – TRY LATER**

Reason: There is not enough free DSA storage in CICS to fill a storage request.

Action: Check storage capacity and reenter transaction.

**DP753 ERROR IN PROGRAM PROCESSING – SEE DUMP**

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

#### **DP754 DFHRPL LIBRARIES MANAGEMENT FACILITY HAS ENDED**

Reason: PF4 or EXIT was entered from the DFHRPL Libraries Management primary menu or from any menu accessed from the primary menu.

Action: DFHRPL Libraries Management may be entered again from the Advantage CA-DADS Plus primary menu (option 2).

#### **DP755 PROGRAM 'XXXXXXXX' IS NOT AVAILABLE**

Reason: The program specified was not found in the CICS PPT.

Action: Check *Advantage CA-DADS Plus for CICS Installation Guide* to determine which programs must be defined in CICS.

#### **DP756 DFHRPL CANNOT BE OPENED**

Reason: Close and open of DFHRPL was requested and the DCB could not be reopened.

Action: Cancel CICS with a dump and contact Customer Support.

#### **DP757 DFHRPL LIBRARIES CLOSED AND REOPENED**

Reason: Close and open of DFHRPL libraries was requested and processing completed successfully.

Action: Programs, which were written to secondary extents, can now be accessed by CICS.

#### **DP758 CICS BUSY – PRESS ENTER TO WAIT OR END**

Reason: Close and open of DFHRPL library's DCB could not be done because the CICS loader is currently accessing one of the libraries.

Action: Press ENTER to wait for the loader to finish or press PF3 (END) to cancel the request.

#### **DP759 REQUEST CANCELLED**

Reason: PF3 (END) was pressed in response to a CICS busy message. See message DP758.

Action: Try the same command later or enter a different command.

**DP761 ERROR IN PROGRAM PROCESSING – SEE DUMP**

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

**DP762 UNABLE TO ALLOCATE DDNAME FOR RENAME PROCESSING**

Reason: The maximum ddname sequence number, which comprises part of the ddname allocated by Advantage CA-DADS Plus , has been exceeded.

Action: The ddname sequence number will begin from zero at the next run of CICS. Contact Customer Support and report the problem.

**DP763 LIBRARY NOT FOUND IN DFHRPL**

Reason: The library specified for the rename option was not part of the DFHRPL concatenation.

Action: Correct the library name.

**DP764 RENAME SUCCESSFUL**

Reason: Option 'R' was specified for a in the DFHRPL concatenation and the was renamed successfully.

Action: None.

**DP765 NEWNAME ALREADY EXISTS IN LIBRARY**

Reason: The 'newname' parameter specifies a name, which already exists in the library indicated.

Action: Correct the 'newname' parameter.

**DP766 NOT FOUND IN LIBRARY**

Reason: The is not a member of the library indicated.

Action: Correct the module name.

### **DP767 NOT RENAMED – NO SPACE IN DIRECTORY**

Reason: There is no space in the directory of the library for an additional member name.

Action: Delete unnecessary members or increase the directory size by redefining the library.

### **DP768 NOT RENAMED – I/O ERROR IN DIRECTORY**

Reason: The was not renamed because of an error during access to the PDS directory.

Action: Check the definition of the library and redefine the library if necessary.

### **DP769 NOT RENAMED – DCB NOT OPEN**

Reason: The library could not be opened for rename processing.

Action: Take a dump of the transaction and contact Customer Support.

### **DP770 NOT RENAMED – INSUFFICIENT VIRTUAL STORAGE – TRY LATER**

Reason: There is not enough free DSA storage in CICS to fill a storage request.

Action: Check storage capacity and reenter transaction.

### **DP771 ENTER A VALID COMMAND**

Reason: The command at which the cursor is positioned is invalid.

Action: Enter a valid option, END, or EXIT, or use a PF key.

### **DP772 INSUFFICIENT STORAGE TO PROVIDE REQUEST – TRY LATER**

Reason: There is not enough free DSA storage in CICS to fill a storage request.

Action: Check storage capacity and reenter transaction.

### **DP773 ERROR IN PROGRAM PROCESSING – SEE DUMP**

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

**DP774 LIBRARY NAME MISSING OR INVALID**

Reason: The library name is required for the option specified and was not entered or an invalid library name was entered.

Action: Enter an alphanumeric library name whose first character must be alphabetic.

**DP775 NAME MISSING OR INVALID**

Reason: The name is required for the option specified and was not entered or an invalid name was entered.

Action: Enter an alphanumeric module name whose first character must be alphabetic.

**DP776 NEWNAME MISSING OR INVALID**

Reason: The parameter 'newname' is required for the option specified and was not entered or an invalid name was entered.

Action: Enter an alphanumeric module name whose first character must be alphabetic.

**DP777 LIBRARY NAME INVALID WITH OPTION SPECIFIED**

Reason: The library name is not a required parameter for the option requested.

Action: Erase library name data and press ENTER.

**DP778 NAME INVALID WITH OPTION SPECIFIED**

Reason: The name is not a required parameter for the option requested.

Action: Erase module name data and press ENTER.

**DP779 NEWNAME INVALID WITH OPTION SPECIFIED**

Reason: The 'newname' parameter is not required for the option requested.

Action: Erase 'newname' data and press ENTER.

### **DP780 PROGRAM 'XXXXXXXX' IS NOT AVAILABLE**

Reason: The program specified was not found in the CICS PPT.

Action: Check *Advantage CA-DADS Plus for CICS Installation Guide* to determine which programs must be defined in CICS.

### **DP781 OVERRIDE MANAGEMENT FACILITY HAS ENDED**

Reason: PF4 or EXIT was entered from the Override Management primary menu or from any menu accessed from the primary menu.

Action: Module Override Management may be entered again from the Advantage CA-DADS Plus primary menu (option 3).

### **DP782 PRESS ENTER TO CONFIRM DELETE REQUEST.**

Reason: A delete command was entered from the Override Management primary menu to delete a **a** from a library.

Action: Press ENTER to delete the module or press any other key to cancel the request.

### **DP800 SECURITY ERROR FOR DATASETS**

Reason: The data set in error was flagged by a user-written PREALLOC exit as invalid to install in the DFHRPL concatenation due to user-determined security requirements.

Action: Check with the security administrator to see why access is denied by user or terminal or other reasons.

### **DP801 DFHRPL LIBRARIES REALLOCATED SUCCESSFULLY**

Reason: An 'INSTALL' command was confirmed and the libraries listed were reallocated to the DFHRPL ddname of CICS.

Action: The new concatenation will be in effect until the next reallocation or until termination of the current run of CICS

### **DP802 MOVE / COPY COMMAND IS PENDING**

Reason: Either the source or destination of a move or copy line command was entered.

Action: Indicate the destination or source item for the move or copy.

**DP803 LINE COMMAND CONFLICT**

Reason: Move / copy commands were not specified as pairs of source items (M, C) and target items (B, A).

Action: Erase the line commands, which caused the conflict.

**DP804 COMMAND NOT VALID**

Reason: The command entered at the command line was not valid.

Action: Enter 'INSTALL', 'END', or 'EXIT'.

**DP805 LINE COMMAND NOT VALID**

Reason: The command entered next to a library entry was not valid.

Action: Enter a valid line command: R (repeat), D (delete), C (copy), M (move), B (before), A (after).

**DP806 DATA SET CANNOT BE OPENED**

Reason: A data set allocated for installing overrides after DFHRPL reallocation cannot be opened.

Action: Take a CICS dump and contact Customer Support.

**DP807 DFHRPL CANNOT BE OPENED**

Reason: The DFHRPL DCB cannot be opened after library reallocation.

Action: Since CICS must be restarted, cancel CICS with a dump and contact Customer Support.

**DP808 CICS BUSY – PRESS ENTER TO WAIT OR END**

Reason: The CICS loader is currently busy and therefore the reallocation request cannot be processed.

Action: Press PF3 (END) to cancel INSTALL request or press ENTER to wait for the loader and continue processing.

#### **DP809 DFHRPL UPDATE IN PROGRESS, TRY LATER**

Reason: The DFHRPL library reallocation menu is currently in use at another terminal.

Action: Wait until processing is terminated at the other terminal and reenter the reallocation menu (option 2.1 from the Advantage CA-DADS Plus primary menu).

#### **DP810 MAXIMUM ALLOWABLE EXTENTS EXCEEDED – DFHRPL REALLOCATION NOT POSSIBLE**

Reason: The total number of extents for the data sets to be reallocated to DFHRPL is greater than 123.

Action: Determine which data sets have several extents and redefine them with a larger primary extent.

#### **DP811 LESS THAN 2 ENTRIES NOT ALLOWED**

Reason: The DFHRPL library list must contain at least 2 libraries.

Action: Specify at least 2 libraries for the DFHRPL library list.

#### **DP812 RECORD IS CURRENTLY IN USE BY ANOTHER TASK**

Reason: The override record is currently being updated by another task.

Action: Wait until the record is freed so that it can be checked by INSTALL processing and reenter INSTALL command.

#### **DP813 DATA SET NAME NOT SPECIFIED**

Reason: The data set name was missing for the library entry.

Action: Specify data set name or delete all parameters for the line in error.

#### **DP814 UNIT PARAMETER NOT SPECIFIED**

Reason: When the VOLUME parameter is specified, the UNIT must also be indicated.

Action: Specify the UNIT parameter or erase the VOLUME parameter.

**DP815 VOLUME PARAMETER NOT SPECIFIED**

Reason: When the UNIT parameter is specified, the VOLUME must also be indicated.

Action: Specify the VOLUME parameter or erase the UNIT parameter.

**DP816 MORE THAN 1 VOLUMES NOT SUPPORTED**

Reason: The data set specified is spanned over more than one volume.

Action: Split the data set into two libraries or specify an alternate name.

**DP817 INVALID VOLUME SPECIFIED**

Reason: The volume indicated does not exist in the system.

Action: Check volume specified to determine whether name is in error.

**DP818 DATA SET NOT FOUND ON VOLUME SPECIFIED**

Reason: The volume indicated was searched for the library name indicated and the library was not found.

Action: Correct the volume, or erase both unit and volume so that the catalog will be searched. The correct unit and volume will be displayed.

**DP819 DATA SET NOT CATALOGED**

Reason: Since the unit and volume were not specified, the catalog was searched and the data set was not found.

Action: Correct the data set name or indicate unit and volume parameters.

**DP820 VTOC ACCESS ERROR**

Reason: An error was found in the VTOC DSCB when attempting to verify the existence of the library on the volume specified.

Action: Determine whether there are any problems with the VTOC in question. If not, contact take a dump and contact Customer Support.

### **DP821 INVALID DATA SET ORGANIZATION**

Reason: The data set specified is not a partitioned data set.

Action: Correct the data set name.

### **DP822 INVALID RECORD FORMAT**

Reason: The record format of the data set specified was not 'U' or undefined.

Action: Only a load library with RECFM=U may be specified for the DFHRPL library list.

### **DP824 PRESS ENTER TO CONFIRM REQUEST OR END**

Reason: An 'INSTALL' request was entered and confirmation is required to begin reallocation processing.

Action: Press ENTER to continue or PF3 (END) to cancel INSTALL request.

### **DP825 REQUEST CANCELLED**

Reason: PF3 (END) was entered following an INSTALL confirmation request. See message DP824.

Action: None.

### **DP826 INVALID DATA SET NAME**

Reason: Incorrect syntax was found for a library name specified without unit and volume parameters.

Action: Correct the name such that the number of characters between each period do not exceed 8.

### **DP828 I/O ERROR ON TRANSIENT DATA FILE**

Reason: An error was detected while trying to write DFHRPL library list to Transient Data after reallocation processing.

Action: Check status of transient data file.

**DP830 NO SPACE ON TRANSIENT DATA FILE**

Reason: A 'no space' condition was detected while trying to write DFHRPL library list to transient data after reallocation processing.

Action: Check status of transient data file.

**DP831 OVERRIDE ERRORS FOUND – PRESS ENTER FOR DETAILS**

Reason: Reallocation of the DFHRPL libraries would result in an error condition in one or more override entries.

Action: Press ENTER to view the module overrides and alter the module override list or the library list to resolve all discrepancies.

**DP832 PROCESSING COMPLETE – PRESS ENTER TO RETRY INSTALL**

Reason: Return to the DFHRPL library reallocation menu after updating the override record. See message DP831.

Action: Press ENTER to implement library list or PF3 (END).

**DP833 THE FOLLOWING LIBRARIES HAVE BEEN ALLOCATED TO DFHRPL(XXXXXXX)**

Reason: Beginning of either the static or dynamic portion of the DFHRPL library list appearing in the DADL transient data queue following an INSTALL command or CICS startup where the DFHRPL was reordered.

Action: None.

**DP834 END OF DFHRPL LIBRARY LIST**

Reason: End of DFHRPL library list indication for the list appearing in transient data CSMT queue following an 'INSTALL' command.

Action: None.

**DP835 LLLLLLLLLLLLLLLL VVVVVV UUUU DDD**

Reason: Library entry indication for the library list appearing in transient data CSMT queue following an 'INSTALL' command. LLLL = library name, VVVVVV = volume, UUUU = unit, and DDD = disposition.

Action: None.

### **DP836 NOT ENOUGH STORAGE AVAILABLE TO CONTINUE PROCESSING – TRY LATER**

Reason: There is not enough free DSA storage in CICS to fill a storage request.

Action: Check why CICS is short on storage and reenter transaction.

### **DP837 CA-DADS/PLUS FILE RECORD SIZE EXCEEDED – REQUEST NOT PROCESSED**

Reason: The number of libraries indicated cannot be saved on the Advantage CA-DADS Plus file.

Action: Enter fewer libraries in the DFHRPL library list.

### **DP838 PROGRAM 'XXXXXXXX' IS NOT AVAILABLE**

Reason: The program specified was not found in the CICS PPT.

Action: Check *Advantage CA-DADS Plus for CICS Installation Guide* to determine which programs must be defined in CICS.

### **DP839 ERROR IN FILE READ/UPDATE – SEE DUMP**

Reason: An unusual condition has occurred during read or update of the Advantage CA-DADS Plus file.

Action: Check the PSW and EIBCODE of transaction dump UPDF to determine the cause of the file access error.

### **DP840 CA-DADS/PLUS DFHRPL LIBRARY PROCESSING COMPLETE**

Reason: PF4 or EXIT was entered from the DFHRPL libraries reallocation menu.

Action: DFHRPL libraries reallocation menu may be entered again from the Advantage CA-DADS Plus primary menu (option 2.1).

**DP841 CA-DADS/PLUS UNABLE TO PROVIDE SERVICE FOR THIS RUN OF CICS**

Reason: The maximum ddname sequence number, which comprises part of the ddname allocated by Advantage CA-DADS Plus, has been exceeded. DFHRPL library reallocation is not possible.

Action: The ddname sequence number will begin from zero at the next run of CICS. Contact Customer Support and report the problem.

**DP842 CA-DADS/PLUS DFHRPL PROCESSING INITIALIZATION ERROR**

Reason: The DFHRPL library list could not be located in the system control blocks.

Action: Note MVS system level and contact Customer Support.

**DP843 CRITICAL ERROR IN DFHRPL PROCESSING**

Reason: A serious error has occurred during DFHRPL reallocation and restore of the previous library list has failed. The DFHRPL libraries cannot be accessed.

Action: Cancel CICS with a dump and contact Customer Support.

**DP844 ERROR IN PROGRAM PROCESSING – SEE DUMP**

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

**DP845 CA-DADS/PLUS DFHRPL PROCESSING NOT POSSIBLE – SVC NOT DEFINED**

Reason: The user SVC required by Advantage CA-DADS Plus has not been installed or defined for this CICS region.

Action: Contact your CICS system programmer.

**DP851 DISP OLD CANNOT BE HONORED**

Reason: The data set cannot be allocated with disposition 'old' because it is currently in use by another job in the system.

Action: Specify SHR or determine which job prevents allocation with disposition OLD.

### **DP852 UNIT NAME UNDEFINED**

Reason: The unit name specified is not defined in the MVS system.

Action: Specify the correct unit name or leave the unit and volume fields blank.

### **DP853 INVALID DATA SET NAME SPECIFIED**

Reason: The data set name specified has incorrect syntax.

Action: Correct the data set name.

### **DP854 INVALID UNIT NAME SPECIFIED**

Reason: The unit name specified has incorrect syntax.

Action: Specify the correct unit name or leave the unit and volume fields blank.

### **DP855 INVALID VOLUME SPECIFIED**

Reason: The volume specified is not mounted.

Action: Specify the correct volume name or leave the unit and volume fields blank.

### **DP856 INVALID DISPOSITION SPECIFIED**

Reason: The disposition specified is not SHR or OLD.

Action: Specify the disposition as either SHR or OLD.

### **DP857 UNIT AND VOLUME ARE INCOMPATIBLE**

Reason: The unit name does not match the volume specified.

Action: Correct the volume or unit name or leave both fields blank.

### **DP858 DDNAME UNAVAILABLE FOR ALLOCATION**

Reason: An attempt was made to allocate a ddname, which is currently in use.

Action: Print transaction dump and contact Customer Support.

**DP859 DATA SET OPEN**

Reason: Unallocation of a data set was not successful because data set is still open.

Action: Print transaction dump and contact Customer Support.

**DP860 DECONCATENATION WOULD RESULT IN DUPLICATE DDNAMES**

Reason: Unallocation of the current DFHRPL DCB is not possible because the resulting deconcatenation would produce duplicate ddnames.

Action: Print transaction dump and contact Customer Support.

**DP861 SPECIFIED DDNAME NOT FOUND**

Reason: A ddname could not be unallocated because it was not previously allocated.

Action: Print transaction dump and contact Customer Support.

**DP862 DYNAMIC ALLOCATION ERROR 99-9999-9999**

Reason: An error occurred during dynamic allocation processing.

Action: Note the error code, print transaction dump and contact Customer Support.

**DP866 NO REQUESTS READ FROM SYSIN. CHECK INPUT**

Reason: There were no records in the SYSIN file.

Action: Put input cards into the SYSIN file and resubmit the job.

**DP867 NO VALID COMMAND FOUND. IGNORED**

Reason: No data was found on an input card that was not a comment card (starts with an asterisk).

Action: Take out empty card from job stream or put data on it and resubmit the job.

**DP868 INVALID FUNCTION. THIS REQUEST BYPASSED**

Reason: The function found on the input card was invalid.

Action: Correct function code and resubmit the job.

#### **DP869 NO KEYWORD FOUND FOR FUNCTION. THIS REQUEST BYPASSED**

Reason: The function found on the input card had no keyword.

Action: Add a keyword to the function code and resubmit the job.

#### **DP870 INVALID KEYWORD. THIS REQUEST BYPASSED**

Reason: The keyword for the function on the input was invalid.

Action: Correct the keyword and resubmit the job.

#### **DP871 KEYWORD INVALID FOR FUNCTION. THIS REQUEST BYPASSED**

Reason: The keyword was not valid for the function on the input card.

Action: Correct the input and resubmit the job.

#### **DP872 ERROR OPENING THE DFHDCT FILE. DCT PROCESSING FOR THIS REQUEST BYPASSED**

Reason: The DFHDCT file was not successfully opened.

Action: Check the job stream to see if it includes a correct DD card for the DFHDCT file and resubmit the job.

#### **DP873 ERROR OPENING THE DFHFCT FILE. FCT PROCESSING FOR THIS REQUEST BYPASSED**

Reason: The DFHFCT file was not successfully opened.

Action: Check the job stream to see if it includes a correct DD card for the DFHFCT file and resubmit the job.

#### **DP874 ERROR OPENING THE DFHRPL FILE. THIS REQUEST BYPASSED**

Reason: The DFHRPL file was not successfully opened.

Action: Check the job stream to see if it includes a correct DD card for the DFHRPL file and resubmit the job.

**DP875 NO MORE SPACE IN THE DFHDCT FILE**

Reason: No more records could be written to the DFHDCT file.

Action: Allocate more space to the file and resubmit the job.

**DP876 DCT PROCESSING FOR THIS REQUEST BYPASSED**

Reason: This message follows message DP875 and indicates the DFHDCT file became full during processing of a previous request.

Action: Allocate more space to the file and resubmit the job.

**DP877 DCT PROCESSING FOR THIS REQUEST TERMINATED**

Reason: This message follows message DP875 and indicates the DFHDCT file became full during processing of the current request.

Action: Allocate more space to the file and resubmit the job.

**DP878 NO MORE SPACE IN THE DFHFCT FILE**

Reason: No more records could be written to the DFHFCT file.

Action: Allocate more space to the file and resubmit the job.

**DP879 FCT PROCESSING FOR THIS REQUEST BYPASSED**

Reason: This message follows message DP878 and indicates the DFHFCT file became full during processing of a previous request.

Action: Allocate more space to the file and resubmit the job.

**DP880 FCT PROCESSING FOR THIS REQUEST TERMINATED**

Reason: This message follows message DP878 and indicates the DFHFCT file became full during processing of the current request.

Action: Allocate more space to the file and resubmit the job.

### **DP881 NO MORE SPACE IN THE DFHRPL FILE**

Reason: No more records could be written to the DFHRPL file.

Action: Allocate more space to the file and resubmit the job.

### **DP882 THIS REQUEST BYPASSED**

Reason: This message follows message DP881 and indicates the DFHRPL file became full during processing of a previous request.

Action: Allocate more space to the file and resubmit the job.

### **DP883 THIS REQUEST TERMINATED**

Reason: This message follows message DP881 and indicates the DFHRPL file became full during processing of the current request.

Action: Allocate more space to the file and resubmit the job.

### **DP884 NO RELEVANT DATA ON THE CA-DADS/PLUS FILE FOR THIS REQUEST**

Reason: No records could be found in the Advantage CA-DADS Plus file that satisfies the request.

Action: None.

### **DP885 VSAM ERROR. FUNCTION = xxx. RETURN CODE = yyy. ERROR CODE = zzz. RnnnBTCH TERMINATED**

Reason: The indicated error occurred during a request to the Advantage CA-DADS Plus file.

Action: Check a VSAM manual for the meaning of the return codes and handle accordingly.

### **DP886 ERROR OPENING THE SYSIN FILE. RNNNBTC TERMINATED**

Reason: There was probably no DD statement for the SYSIN file.

Action: Check the job stream for a correct SYSIN DD card and resubmit the job.

**DP887 ERROR OPENING THE REPORT FILE. THIS REQUEST BYPASSED**

Reason: There was probably no DD statement for the REPORT file.

Action: Check the job stream for a correct REPORT DD card and resubmit the job.

**DP888 THIS REQUEST HAS BEEN SUCCESSFULLY COMPLETED**

Reason: The listed request completed successfully.

Action: None.

**DP889 UNRECOGNIZED FIELD IN xxx ENTRY. ENTRY: yyyyyyyy GROUP: zzzzzzz. PROCESSING OF THIS ENTRY TERMINATED**

Reason: During the processing of a CREATE GROUP request, an entry was found whose Advantage CA-DADS Plus record definition included an unrecognized value for one of the fields.

Action: If this error occurs, contact Customer Support.

**DP890 INVALID PARAMETER FOR FUNCTION. THIS REQUEST BYPASSED**

Reason: The format of the group name in a CREATE GROUP request was incorrect.

Action: Make sure that the group name immediately follows the '=' in the input card and that it is not more than 8 characters long. Then resubmit the job.

**DP891 ERROR OPENING THE DFHBDAM FILE. FCT PROCESSING FOR THIS REQUEST BYPASSED**

Reason: The DFHBDAM file could not be opened successfully.

Action: Make sure the DFHBDAM statement references the correct dataset type.

**DP892 NO MORE SPACE IN THE DFHBDAM FILE**

Reason: The DFHBDAM file has run out of space.

Action: Increase its size and retry the function.

### **DP901 INVALID LIBRARY NAME SPECIFIED**

Reason: The library name specified for search processing is not valid.

Action: Enter the name of a library in the DFHRPL concatenation.

### **DP902 INVALID NAME SPECIFIED**

Reason: The data entered for the field 'name' for search processing is not valid.

Action: Enter a valid module name.

### **DP903 LIBRARY NOT FOUND IN DFHRPL CONCATENATION**

Reason: The library name specified for search processing is not part of the DFHRPL library concatenation.

Action: Use option 'L' to display all libraries in DFHRPL and correct the library name specified.

### **DP904 NO MODULES MEET SPECIFICATION**

Reason: Search of the libraries for the specified modules did not produce any that met the search criteria.

Action: Correct the library and/or module name if desired.

### **DP905 UNABLE TO ALLOCATE DDNAME FOR LIST PROCESSING**

Reason: The maximum ddname sequence number, which comprises part of the ddname allocated by Advantage CA-DADS Plus, has been exceeded.

Action: The ddname sequence number will begin from zero at the next run of CICS. Contact Customer Support and report the problem.

### **DP906 PROGRAM 'XXXXXXXX' IS NOT AVAILABLE**

Reason: The program specified was not found in the CICS PPT.

Action: Check *Advantage CA-DADS Plus for CICS Installation Guide* to determine which programs must be defined in CICS.

**DP907 ERROR IN FILE READ/UPDATE – SEE DUMP**

Reason: An unusual condition has occurred during read or update of the Advantage CA-DADS Plus file.

Action: Check the PSW and EIBCODE of transaction dump UPDF to determine the cause of the file access error.

**DP908 LIST PROCESSING COMPLETE**

Reason: PF3 or END was entered from the list display.

Action: None.

**DP909 COMMAND NOT VALID**

Reason: The command entered at the command line was not valid.

Action: Enter 'END' or 'EXIT'.

**DP910 LINE COMMAND NOT VALID**

Reason: The command entered next to a name was not valid.

Action: Enter a valid line command from the options appearing on the module list display.

**DP911 I/O ERROR ON TEMPORARY STORAGE FILE**

Reason: An error was detected while trying to write records to temporary storage.

Action: Check status of temporary storage file.

**DP912 NO SPACE ON TEMPORARY STORAGE FILE**

Reason: A 'no space' condition was detected while trying to write to temporary storage.

Action: Check status of temporary storage file.

### **DP913 NOT ENOUGH STORAGE AVAILABLE TO CONTINUE PROCESSING**

Reason: There is not enough free DSA storage in CICS to fill a storage request.

Action: Check storage capacity and reenter transaction.

### **DP914 DATA SET CANNOT BE OPENED**

Reason: A data set allocated for list processing cannot be opened.

Action: Take a CICS dump and contact Customer Support.

### **DP915 ENTER NEW NAME**

Reason: Command 'R' was entered for the , but a newname was not specified.

Action: Enter a new module name or erase the rename command.

### **DP916 ERROR IN PROGRAM PROCESSING – SEE DUMP**

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

### **DP917 TOP OF DATA**

Reason: The first screen of list display has been reached while scrolling backward using PF7.

Action: None.

### **DP918 BOTTOM OF DATA**

Reason: The last screen of list display has been reached while scrolling forward using PF8.

Action: None.

**DP919 PRESS ENTER TO CONFIRM DELETE REQUEST.**

Reason: A delete command was entered from the list display to delete a from a library.

Action: Press ENTER to delete the module or press any other key to cancel the request.

**DP920 DFHRPL UPDATE IN PROGRESS. TRY LATER**

Reason: DFHRPL is currently being reallocated and therefore the library cannot be verified.

Action: Wait and try again.

**DP926 ERROR IN PROGRAM PROCESSING – SEE DUMP**

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

**DP927 UNABLE TO ALLOCATE DDNAME FOR DELETE PROCESSING**

Reason: The maximum ddname sequence number, which comprises part of the ddname allocated by Advantage CA-DADS Plus, has been exceeded.

Action: The ddname sequence number will begin from zero at the next run of CICS. Contact Customer Support and report the problem.

**DP928 LIBRARY NOT FOUND IN DFHRPL**

Reason: The library specified for the delete option was not part of the DFHRPL concatenation.

Action: Correct the library name.

**DP929 DELETE SUCCESSFUL**

Reason: Option 'R' was specified for a in the DFHRPL concatenation and the was renamed successfully.

Action: None.

### **DP930 NOT FOUND IN LIBRARY**

Reason: The specified for delete processing does not exist in the library indicated.

Action: Correct the module name.

### **DP931 NOT DELETED – I/O ERROR IN DIRECTORY**

Reason: The was not deleted because of an error during access to the PDS directory.

Action: Check the definition of the library and redefine the library if necessary.

### **DP932 NOT DELETED – DCB NOT OPEN**

Reason: The library could not be opened for delete processing.

Action: Take a dump of the transaction and contact Customer Support.

### **DP933 NOT DELETED – INSUFFICIENT VIRTUAL STORAGE – TRY LATER**

Reason: There is not enough free DSA storage in CICS to fill a storage request.

Action: Check storage capacity and reenter transaction.

### **DP936 LIBRARY NOT FOUND IN DFHRPL CONCATENATION**

Reason: The library specified for directory information is not part of the DFHRPL library concatenation.

Action: Use option 'L' to display all libraries in DFHRPL and correct the library name specified.

### **DP937 NOT FOUND IN LIBRARY SPECIFIED**

Reason: The specified for directory information does not exist in the library indicated.

Action: Correct the library and/or module name.

**DP938 UNABLE TO ALLOCATE DDNAME FOR DIRECTORY PROCESSING**

Reason: The maximum ddname sequence number, which comprises part of the ddname allocated by Advantage CA-DADS Plus , has been exceeded.

Action: The ddname sequence number will begin from zero at the next run of CICS. Contact Customer Support and report the problem.

**DP939 PROGRAM 'XXXXXXXX' IS NOT AVAILABLE**

Reason: The program specified was not found in the CICS PPT.

Action: Check *Advantage CA-DADS Plus Installation Guide* to determine which programs must be defined in CICS.

**DP940 INFORMATION DISPLAY COMPLETE**

Reason: PF3 or END was entered from the directory information display.

Action: None.

**DP941 COMMAND NOT VALID**

Reason: The command entered at the command line was not valid.

Action: Enter 'END', or 'EXIT'.

**DP942 NOT ENOUGH STORAGE AVAILABLE TO CONTINUE PROCESSING – TRY LATER**

Reason: There is not enough free DSA storage in CICS to fill a storage request.

Action: Check storage capacity and reenter transaction.

**DP943 DATA SET CANNOT BE OPENED**

Reason: A data set allocated for detail information processing cannot be opened.

Action: Check whether the data set can be accessed by other means such as TSO. If the problem exists only in Advantage CA-DADS Plus , contact customer support.

#### **DP944 ERROR IN PROGRAM PROCESSING – SEE DUMP**

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

#### **DP946 LIBRARY NOT FOUND IN DFHRPL CONCATENATION**

Reason: The library specified for override processing is not part of the DFHRPL library concatenation.

Action: Use option 'L' to display all libraries in DFHRPL and correct the library name specified.

#### **DP947 NOT FOUND IN LIBRARY SPECIFIED**

Reason: The specified for override processing does not exist in the library indicated.

Action: Correct the library and/or module name.

#### **DP948 NOT DEFINED IN PPT**

Reason: The specified is not found in the PPT and therefore is not eligible for override processing.

Action: Correct the module name.

#### **DP949 UNABLE TO ALLOCATE DDNAME FOR OVERRIDE PROCESSING**

Reason: The maximum ddname sequence number, which comprises part of the ddname allocated by Advantage CA-DADS Plus, has been exceeded.

Action: The ddname sequence number will begin from zero at the next run of CICS. Contact customer support and report the problem.

#### **DP950 PROGRAM 'XXXXXXXX' IS NOT AVAILABLE**

Reason: The program specified was not found in the CICS PPT

Action: Check *Advantage CA-DADS Plus for CICS Installation Guide* to determine which programs must be defined in CICS.

**DP953 NOT ENOUGH STORAGE AVAILABLE TO CONTINUE PROCESSING – TRY LATER**

Reason: There is not enough free DSA storage in CICS to fill a storage request.

Action: Check storage capacity and reenter transaction.

**DP954 DATA SET CANNOT BE OPENED**

Reason: A data set allocated for override processing cannot be opened.

Action: Take a CICS dump using CEMT commands and contact Customer Support.

**DP955 ERROR IN PROGRAM PROCESSING – SEE DUMP**

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

**DP956 PPT POINTER HAS BEEN CHANGED**

Reason: Override processing has been requested and processing ended successfully.

Action: None.

**DP957 CURRENTLY IN USE – PPT POINTER NOT CHANGED**

Reason: The specified for override processing is currently active in CICS.

Action: Wait until the task ends before attempting to install module override.

**DP959 THIS IS CURRENTLY ACTIVE – PPT POINTER NOT CHANGED**

Reason: Override processing was not done because the TTR in the PPT entry of the specified already points to the library indicated. Specifically, the version of the program you wish to install is already executing.

Action: Choose a module, which is not currently active for override processing.

#### **DP960 CA-DADS/PLUS FILE IS CURRENTLY BEING UPDATED BY ANOTHER TASK**

Reason: The override specified cannot be processed because the override record is currently in use by another task.

Action: Wait until the other task completes processing.

#### **DP961 FILE RECORD SIZE EXCEEDED – REQUEST NOT PROCESSED**

Reason: The number of overrides indicated cannot be saved on the Advantage CA-DADS Plus file.

Action: Enter fewer module override entries.

#### **DP962 I/O ERROR ON CA-DADS/PLUS DATA SET**

Reason: An unusual condition has occurred during read or update of the Advantage CA-DADS Plus file.

Action: Check the PSW and EIBCODE of transaction dump UPDF to determine the cause of the file access error.

#### **DP963 XXXXXXXX NOW EXECUTING FROM LIBRARY YYYYYYYYYYYYYYY**

Reason: Override processing has ended successfully and the XXXXXXXX is now executing from the new library YYYYYYYYYYYYYYY.

Action: None.

#### **DP964 OVERRIDE CANNOT BE DONE FOR SPECIFIED**

Reason: The is not eligible for override processing because it is in the LPA.

Action: Choose modules for which a CICS NEWCOPY may be done.

#### **DP965 PROGRAM LOAD ERROR – OVERRIDE FAILED**

Reason: An error occurred during an MVS load for an XA .

Action: If this error occurs, contact Customer Support.

**DP966 BLDL ERROR – OVERRIDE FAILED**

Reason: An error occurred during an MVS BLDL for the specified.

Action: If this error occurs, contact Customer Support.

**DP971 PROGRAM 'XXXXXXXX' IS NOT AVAILABLE**

Reason: The program specified was not found in the CICS PPT.

Action: Check *Advantage CA-DADS Plus for CICS Installation Guide* to determine which programs must be defined in CICS.

**DP972 DFHRPL LIBRARY DISPLAY COMPLETE**

Reason: PF3 or END was entered from the DFHRPL library display.

Action: None.

**DP973 COMMAND NOT VALID**

Reason: The command entered at the command line was not valid.

Action: Enter 'END' or 'EXIT'.

**DP974 NOT ENOUGH STORAGE AVAILABLE TO CONTINUE PROCESSING – TRY LATER**

Reason: There is not enough free DSA storage in CICS to fill a storage request.

Action: Check storage capacity and reenter transaction.

**DP975 ERROR IN PROGRAM PROCESSING – SEE DUMP**

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

**DP976 LINE COMMAND NOT VALID**

Reason: A command entered next to a library name is not a valid line command.

Action: Enter 'S' to display a library's module entries.

### **DP977 DFHRPL UPDATE IN PROGRESS, TRY LATER**

Reason: Reallocation of DFHRPL libraries is currently in progress.

Action: A library cannot be selected until the reallocation has completed.

### **DP981 DISP OLD CANNOT BE HONORED**

Reason: The data set cannot be allocated with disposition OLD because it is currently in use by another job in the system.

Action: Specify SHR or determine which job prevents allocation with disposition OLD.

### **DP982 UNIT NAME UNDEFINED**

Reason: The unit name specified is not defined in the MVS system.

Action: Specify the correct unit name or leave the unit and volume fields blank.

### **DP983 INVALID DATA SET NAME SPECIFIED**

Reason: The data set name specified has incorrect syntax.

Action: Correct the data set name.

### **DP984 INVALID UNIT NAME SPECIFIED**

Reason: The unit name specified has incorrect syntax.

Action: Specify the correct unit name or leave the unit and volume fields blank.

### **DP985 INVALID VOLUME SPECIFIED**

Reason: The volume specified is not mounted.

Action: Specify the correct volume name or leave the unit and volume fields blank.

### **DP986 INVALID DISPOSITION SPECIFIED**

Reason: The disposition specified is not SHR or OLD.

Action: Specify the disposition as either SHR or OLD.

**DP987 UNIT AND VOLUME ARE INCOMPATIBLE**

Reason: The unit name does not match the volume specified.

Action: Correct the volume or unit name or leave both fields blank.

**DP988 DDNAME UNAVAILABLE FOR ALLOCATION**

Reason: An attempt was made to allocate a ddname, which is currently in use.

Action: Print transaction dump and contact Customer Support.

**DP989 DATA SET OPEN**

Reason: Unallocation of a data set was not successful because data set is still open.

Action: Print transaction dump and contact Customer Support.

**DP990 DECONCATENATION WOULD RESULT IN DUPLICATE DDNAMES**

Reason: Unallocation of the current DFHRPL DCB is not possible because the resulting deconcatenation would produce duplicate ddnames.

Action: Print transaction dump and contact Customer Support.

**DP991 SPECIFIED DDNAME NOT FOUND**

Reason: A ddname could not be unallocated because it was not previously allocated.

Action: Print transaction dump and contact Customer Support.

**DP992 DYNAMIC ALLOCATION ERROR 99-9999-9999**

Reason: An error occurred during dynamic allocation processing.

Action: Note the error code, print transaction dump and contact Customer Support.

**DP993 ERROR IN PROGRAM PROCESSING – SEE DUMP**

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

### **DP1000 CA-DADS/PLUS DFHRPL INITIALIZATION PROCESSING STARTED**

Reason: DFHRPL startup allocation processing has begun execution.

Action: None.

### **DP1001 CA-DADS/PLUS ERROR OPTION SPECIFIED: XXXXXXXXXXXX**

Reason: The action to be taken in case of an error in DFHRPL library reallocation is XXXXXXXXXXXX, where XXXX is either to use DFHRPL as specified in the CICS JCL, to skip libraries in error, or to abend CICS. The value is kept in the header record of the Advantage CA-DADS Plus file and is updated via DFHRPL startup (option 6.1 from the Advantage CA-DADS Plus primary menu).

Action: None.

### **DP1002 THE FOLLOWING LIBRARIES HAVE BEEN ALLOCATED TO DFHRPL**

Reason: Beginning of DFHRPL library list indication for the list appearing in the CICS job log during CICS startup.

Action: None.

### **DP1003 LLLLLLLLLLLLLLLL VVVVVV UUUU DDD**

Reason: Library entry indication for the library list appearing in the CICS job log during CICS startup. LLLL = library name, VVVVVV = volume, UUUU = unit, and DDD = disposition.

Action: None.

### **DP1004 END OF DFHRPL LIBRARY LIST**

Reason: End of DFHRPL library list indication for the list appearing in the CICS job log during CICS startup.

Action: None.

### **DP1005 INVALID CSA ADDRESS PASSED TO PROGRAM**

Reason: A zero CSA address was passed to the DFHRPL allocation startup program.

Action: If this error occurs, contact Customer Support.

**DP1006 XXXXXXXX IN LIBRARY YYYYYYYYYYYYYYYY  
MMMMMMMMMMMMMMMMMM**

Reason: Override processing has taken place for XXXXXXXX in library YYYYYYYYYYYYYYYY. MMMMMMM is the message specifying whether or not the override completed successfully.

Action: Check message MMMMM for any override installation that failed.

**DP1007 INVALID CSA ADDRESS PASSED TO PROGRAM**

Reason: A zero CSA address was passed to the override startup program.

Action: If this error occurs, contact Customer Support.

**DP1008 DFHRPL NOT FOUND IN CICS JCL – NO PROCESSING DONE**

Reason: The DFHRPL ddname was not found in the CICS job.

Action: Check the CICS procedure for DFHRPL. If it exists, contact Customer Support.

**DP1009 NO VALID ERROR OPTION SPECIFIED – NO PROCESSING DONE**

Reason: The error option specified on the Advantage CA-DADS Plus file is invalid. DFHRPL libraries as defined in JCL will not be altered.

Action: Check the error option on the Advantage CA-DADS Plus file using option 6.1 from the Advantage CA-DADS Plus primary menu.

**DP1010 NO DFHRPL LIBRARY STARTUP LIST SPECIFIED – LIBRARIES NOT ALTERED**

Reason: There was no startup record found on the Advantage CA-DADS Plus file containing a DFHRPL library list. Libraries as defined in the CICS JCL will be used.

Action: If required, use option 6.1 from the Advantage CA-DADS Plus primary menu to define a library list for the next startup of CICS.

### **DP1011 NO OVERRIDE STARTUP LIST SPECIFIED**

Reason: There was no startup record found on the Advantage CA-DADS Plus file containing overrides to be implemented at startup.

Action: If required, use option 6.2 from the Advantage CA-DADS Plus primary menu to define module overrides for the next startup of CICS.

### **DP1012 ERRORS IN STARTUP DEFINITIONS, CICS ABENDING**

Reason: One or more errors were found in the libraries specified for DFHRPL during CICS startup. The action to be taken in case of error as specified on the Advantage CA-DADS Plus file was to abend CICS.

Action: Correct the libraries in error and restart CICS.

### **DP1013 ERRORS IN STARTUP DEFINITIONS, DFHRPL JCL DEFINITIONS USED**

Reason: One or more errors were found in the libraries specified for DFHRPL during CICS startup. The action to be taken in case of error as specified on the Advantage CA-DADS Plus file was to use DFHRPL as defined in the CICS JCL.

Action: Correct the libraries in error after startup completion and use Advantage CA-DADS Plus DFHRPL reallocation menu (option 2.1) to reallocate the DFHRPL libraries.

### **DP1014 ERRORS IN STARTUP DEFINITIONS, INVALID ENTRIES SKIPPED**

Reason: One or more errors were found in the libraries specified for DFHRPL during CICS startup. The action to be taken in case of error as specified on the Advantage CA-DADS Plus file was to skip libraries in error and to allocate the remaining libraries.

Action: Correct the libraries in error after startup completion and use Advantage CA-DADS Plus DFHRPL reallocation menu (option 2.1) to reallocate the DFHRPL libraries.

### **DP1016 DFHRPL CANNOT BE OPENED**

Reason: The DFHRPL DCB cannot be opened after library reallocation.

Action: Since CICS must be restarted, cancel CICS with a dump and contact Customer Support.

**DP1017 DATA SET CANNOT BE OPENED**

Reason: A data set allocated for installing overrides after DFHRPL reallocation cannot be opened.

Action: If this error occurs, contact Customer Support.

**DP1018 LESS THAN 2 VALID LIBRARIES FOUND**

Reason: The DFHRPL library list must contain at least 2 libraries. Errors were found in the remaining library specifications. Therefore, the DFHRPL as defined in the CICS jcl was used. See message DP1019.

Action: Correct the libraries in error after startup completion and use Advantage CA-DADS Plus reallocation menu (option 2.1) to reallocate the DFHRPL libraries.

**DP1019 DFHRPL JCL DEFINITIONS WILL BE USED**

Reason: Less than 2 valid libraries were found in the Advantage CA-DADS Plus startup library list. See message DP1018.

Action: Correct the libraries in error after startup completion and use Advantage CA-DADS Plus reallocation menu (option 2.1) to reallocate the DFHRPL libraries.

**DP1020 ERROR IN BLDL PROCESSING**

Reason: An error occurred when invoking the MVS BLDL macro.

Action: If this error occurs, contact Customer Support.

**DP1021 DATA SET NAME NOT SPECIFIED**

Reason: The data set name was missing for the library entry.

Action: Specify data set name or delete all parameters for the entry in error.

**DP1022 UNIT PARAMETER NOT SPECIFIED**

Reason: When the VOLUME parameter is specified, the UNIT must also be indicated.

Action: Specify the UNIT parameter or erase the VOLUME parameter.

### **DP1023 VOLUME PARAMETER NOT SPECIFIED**

Reason: When the UNIT parameter is specified, the VOLUME must also be indicated.

Action: Specify the VOLUME parameter or erase the UNIT parameter.

### **DP1024 MORE THAN 1 VOLUMES NOT SUPPORTED**

Reason: The data set specified is spanned over more than one volume.

Action: Split the data set into two libraries or specify an alternate name.

### **DP1025 INVALID VOLUME SPECIFIED**

Reason: The volume indicated does not exist in the system.

Action: Check volume specified to determine whether name is in error.

### **DP1026 DATA SET NOT FOUND ON VOLUME SPECIFIED**

Reason: The volume indicated was searched for the library name indicated and the library was not found.

Action: Correct the volume, or erase both unit and volume so that the catalog will be searched. The correct unit and volume will be displayed.

### **DP1027 DATA SET NOT CATALOGED**

Reason: Since the unit and volume were not specified, the catalog was searched and the data set was not found.

Action: Correct the data set name or indicate unit and volume parameters.

### **DP1029 VTOC ACCESS ERROR**

Reason: An error was found in the VTOC DSCB when attempting to verify the existence of the library on the volume specified.

Action: Determine whether there are any problems with the VTOC in question. If not, take a dump and contact Customer Support.

**DP1030 INVALID DATA SET ORGANIZATION**

Reason: The data set specified is not a partitioned data set.

Action: Correct the data set name.

**DP1031 INVALID RECORD FORMAT**

Reason: The record format of the data set specified was not 'U' or undefined.

Action: Only a load library with RECFM=U may be specified for the DFHRPL library list.

**DP1034 INVALID DATA SET NAME**

Reason: Incorrect syntax was found for a library name specified without unit and volume parameters.

Action: Correct the name so that the number of characters between each period does not exceed 8.

**DP1035 OVERRIDE INSTALLATION ERROR DETECTED**

Reason: An error was found in the override specification, which follows.

Action: Correct the module or library name according to the error indicated in the following message.

**DP1036 DFHRPL NOT FOUND IN CICS JCL – NO PROCESSING DONE**

Reason: The DFHRPL DDNAME could not be found in the CICS job stream.

Action: Check whether a previous startup module deallocated the DDNAME. If not, contact Customer Support.

**DP1040 CA-DADS/PLUS OVERRIDE INITIALIZATION PROCESSING STARTED**

Reason: Override startup processing has begun execution.

Action: None.

#### **DP1041 NOT ENOUGH STORAGE AVAILABLE TO CONTINUE PROCESSING**

Reason: There is not enough storage to satisfy a GETMAIN request during override startup processing.

Action: Increase the CICS region size.

#### **DP1042 VSAM ERROR. FUNCTION=xxxxx. RETURN CODE=xx. ERROR CODE=xxx**

Reason: An error occurred when accessing the Advantage CA-DADS Plus Control File.

Action: Check the IBM VSAM manuals for a description of the error code for the specified function.

#### **DP1043 CA-DADS/PLUS OVERRIDE INITIALIZATION PROCESSING COMPLETE**

Reason: Override startup processing has ended successfully.

Action: None.

#### **DP1044 CA-DADS/PLUS OVERRIDE INITIALIZATION PROCESSING TERMINATED**

Reason: Override startup processing has terminated because of an error condition.

Action: Check previous messages for a description of the error.

#### **DP1045 NOT ENOUGH STORAGE AVAILABLE TO CONTINUE PROCESSING**

Reason: There is not enough storage to satisfy a GETMAIN request during DFHRPL allocation startup processing.

Action: Increase the CICS region size.

#### **DP1051 THE FOLLOWING LIBRARY SPECIFICATION ERRORS HAVE BEEN FOUND**

Reason: Header message for list of libraries in error found in the DFHRPL startup list. This message is followed by message DP1003 which indicates the libraries in error.

Action: Correct the library in error.

**DP1052 VSAM ERROR. FUNCTION=xxxxx. RETURN CODE=xx.ERROR CODE=xxx**

Reason: An error occurred while accessing the Advantage CA-DADS Plus Control File.

Action: Check the *IBM VSAM manuals* for an explanation of the error code for the specified function.

**DP1053 CRITICAL ERROR IN DFHRPL PROCESSING, CICS ABENDING**

Reason: A serious error has occurred during DFHRPL reallocation and restore of the previous library list has failed. The DFHRPL libraries cannot be accessed.

Action: Print CICS dump and contact Customer Support.

**DP1056 CA-DADS/PLUS DFHRPL INITIALIZATION COMPLETE**

Reason: Advantage CA-DADS Plus startup allocation processing has ended successfully.

Action: None.

**DP1057 CA-DADS/PLUS DFHRPL PROCESSING TERMINATED**

Reason: DFHRPL startup allocation processing has ended because of an error condition.

Action: Check previous messages for a description of the error.

**DP1058 DISP OLD CANNOT BE HONORED**

Reason: The data set cannot be allocated with disposition OLD because it is currently in use by another job in the system.

Action: Specify SHR or determine which job prevents allocation with disposition OLD.

**DP1059 UNIT NAME UNDEFINED**

Reason: The unit name specified is not defined in the MVS system.

Action: Specify the correct unit name or leave the unit and volume fields blank.

#### **DP1060 INVALID DATA SET NAME SPECIFIED**

Reason: The data set name specified has incorrect syntax.

Action: Correct the data set name.

#### **DP1061 INVALID UNIT NAME SPECIFIED**

Reason: The unit name specified has incorrect syntax.

Action: Specify the correct unit name or leave the unit and volume fields blank.

#### **DP1062 INVALID VOLUME SPECIFIED**

Reason: The volume specified is not mounted.

Action: Specify the correct volume name or leave the unit and volume fields blank.

#### **DP1063 INVALID DISPOSITION SPECIFIED**

Reason: The disposition specified is not SHR or OLD.

Action: Specify the disposition as either SHR or OLD.

#### **DP1064 UNIT AND VOLUME ARE INCOMPATIBLE**

Reason: The unit name does not match the volume specified.

Action: Correct the volume or unit name or leave both fields blank.

#### **DP1065 DDNAME UNAVAILABLE FOR ALLOCATION**

Reason: An attempt was made to allocate a ddname, which is currently in use.

Action: If this error occurs, contact Customer Support.

#### **DP1066 DATA SET OPEN**

Reason: Unallocation of a data set was not successful because data set is still open.

Action: If this error occurs, contact Customer Support.

**DP1067 DECONCATENATION WOULD RESULT IN DUPLICATE DDNAMES**

Reason: Unallocation of the current DFHRPL DCB is not possible because the resulting deconcatenation would produce duplicate ddnames.

Action: If this error occurs, contact Customer Support.

**DP1068 SPECIFIED DDNAME NOT FOUND**

Reason: A ddname could not be unallocated because it was not previously allocated.

Action: If this error occurs, contact Customer Support.

**DP1069 DYNAMIC ALLOCATION ERROR 99-9999-9999**

Reason: An error occurred during dynamic allocation processing.

Action: Note the error code and see the [Allocation and Reallocation Error Codes](#) section in "Advantage CA-DADS Plus for CICS Codes" chapter.

**DP1070 PROGRAM XXXXXXXX IS NOT AVAILABLE**

Reason: The program specified was not found in the DFHRPL library concatenation.

Action: Check the Advantage CA-DADS Plus load library for the module specified and make sure the load library is concatenated in DFHRPL.

**DP1071 NOT FOUND IN LIBRARY SPECIFIED**

Reason: The was not found in the library indicated and can therefore not be processed.

Action: Correct the module and/or the library name.

**DP1072 OVERRIDE STARTUP DEFINITIONS SAVED**

Reason: A 'SAVE' request was confirmed and the override startup definitions were written to the Advantage CA-DADS Plus file.

Action: The definitions will be implemented during the next startup of CICS.

### **DP1073 OVERRIDE STARTUP DEFINITIONS DELETED**

Reason: A 'DELETE' request was confirmed and the override startup definitions were deleted from the Advantage CA-DADS Plus file.

Action: None.

### **DP1076 ENTER 'SAVE' OR PF3 AGAIN TO CONFIRM**

Reason: A SAVE command was entered from the override startup list display.

Action: Press ENTER to save the module override list or press any other key to cancel the request.

### **DP1077 ENTER 'DELETE' AGAIN TO CONFIRM**

Reason: A DELETE command was entered from the override startup list display.

Action: Press ENTER to delete the module override list or press any other key to cancel the request.

### **DP1078 MOVE / COPY COMMAND IS PENDING**

Reason: Either the source or destination of a move or copy line command was entered.

Action: Indicate the destination or source item for the move or copy.

### **DP1079 LINE COMMAND CONFLICT**

Reason: Move/copy commands were not specified as pairs of source items (M, C) and target items (B, A).

Action: Erase the line commands, which caused the conflict.

### **DP1080 COMMAND NOT VALID**

Reason: The command entered at the command line was not valid.

Action: Enter one of the commands indicated on the lower part of the DFHRPL library display.

**DP1081 LINE COMMAND NOT VALID**

Reason: The command entered next to a library entry was not valid.

Action: Enter a valid line command: R (repeat), D (delete), C (copy), M (move), B (before), A (after).

**DP1082 NO ERRORS FOUND**

Reason: A 'VERIFY' command was entered and no errors were found in the override specifications; that is, all libraries were defined and s were found in the PPT.

Action: None.

**DP1083 NO ENTRIES TO BE VERIFIED**

Reason: A 'VERIFY' command was entered, but no s were specified.

Action: Specify module overrides if desired.

**DP1084 NO OVERRIDE STARTUP DEFINITIONS SAVED**

Reason: A 'SAVE' command was entered, but there were no s specified.

Action: Specify module overrides and reenter SAVE command.

**DP1085 LIBRARY NOT FOUND IN DFHRPL**

Reason: The library indicated does not exist in the DFHRPL concatenation.

Action: Correct the library name.

**DP1086 NOT DEFINED IN PPT**

Reason: The specified was not defined in the PPT and therefore is not eligible for override processing.

Action: Specify only modules defined in PPT.

### **DP1087 ENTRIES COULD NOT BE VERIFIED AGAINST DFHRPL LIBRARIES**

Reason: No checkpoint record exists on the Advantage CA-DADS Plus file for DFHRPL libraries and the library list could not be built from system control blocks.

Action: Check whether option 'L' of the module overrides primary menu displays valid data and contact Customer Support.

### **DP1088 RECORD IS CURRENTLY IN USE BY ANOTHER TASK**

Reason: The override startup list is currently being displayed on another terminal.

Action: Wait for the other task to terminate processing.

### **DP1089 NOT ENOUGH STORAGE AVAILABLE TO CONTINUE PROCESSING – TRY LATER**

Reason: There is not enough free DSA storage in CICS to fill a storage request.

Action: Check storage capacity and reenter transaction.

### **DP1090 CA-DADS/PLUS FILE RECORD SIZE EXCEEDED – REQUEST NOT PROCESSED**

Reason: The number of overrides specified cannot be saved on the Advantage CA-DADS Plus file.

Action: Decrease the number of module overrides.

### **DP1091 PROGRAM 'XXXXXXXX' IS NOT AVAILABLE**

Reason: The program specified was not found in the CICS PPT.

Action: Check *Advantage CA-DADS Plus for CICS Installation Guide* to determine which programs must be defined in CICS.

### **DP1092 ERROR IN FILE READ/UPDATE – SEE DUMP**

Reason: An unusual condition has occurred during read or update of the Advantage CA-DADS Plus file.

Action: Check the PSW and EIBCODE of transaction dump UPDF to determine the cause of the file access error.

**DP1093 REQUEST WAS CANCELLED BY USER**

Reason: CANCEL was entered on the override startup list display using PF5.

Action: The module override list was not saved.

**DP1094 OVERRIDE STARTUP LIST DOES NOT EXIST – CANNOT BE DELETED**

Reason: The definition does not exist on the Advantage CA-DADS Plus file and therefore cannot be deleted.

Action: Press PF5 (CANCEL) to return to the startup module override primary menu.

**DP1095 ERROR IN PROGRAM PROCESSING – SEE DUMP**

Reason: Program has encountered an unusual condition and terminated processing.

Action: Check the transaction dump PSW and EIBCODE to determine the cause of program termination.

**DP1095 BLDL ERROR – VERIFY FAILED**

Reason: An error occurred during BLDL processing and verification processing terminated.

Action: Print the transaction dump and contact customer support.

**DP1096 DATA SET OPEN ERROR – VERIFY FAILED**

Reason: A data set could not be opened for BLDL processing and verification processing terminated.

Action: Print the transaction dump and contact Customer Support.

**DP1121 INSUFFICIENT STORAGE TO PROVIDE REQUEST**

Reason: There is not enough storage available to satisfy a GETMAIN request.

Action: Check the CICS job log for the possible cause of insufficient virtual storage. If necessary, increase the region size.

## **DP1122 ERROR IN PROGRAM PROCESSING**

Reason: The program was unable to continue processing because an unexpected problem occurred.

Action: Note the error message number and contact Customer Support.

## **DP1124 PROGRAM XXXXXXXX NOT FOUND**

Reason: The specified program was not defined in the PPT.

Action: Check the *Advantage CA-DADS Plus for CICS Installation Guide* for a list of all required PPT definitions.

## **DP1125 GROUP: XXXXXXXX ENTRY: YYYYYYYY MMMMMMMMMMMMMMMMM**

Reason: During startup installation processing of DCT groups, error MMMMMMM occurred for entry YYYYYYYY in group XXXXXXXX.

Action: See the description of the installation error codes in this manual.

## **DP1126 INVALID CSA ADDRESS PASSED TO INSTALL PROGRAM**

Reason: A zero CSA address was passed to the install program.

Action: If this error occurs, contact Customer Support.

## **DP1127 INVALID PARAMETER LIST PASSED TO INSTALL PROGRAM**

Reason: A zero parameter list address was passed to the install program.

Action: If this error occurs, contact Customer Support.

## **DP1128 VSAM ERROR. FUNCTION=xxxxx. RETURN CODE=xx. ERROR CODE=xxx**

Reason: An error occurred while accessing the Advantage CA-DADS Plus Control File.

Action: Check the *IBM VSAM manuals* for a description of the error code for the specified function.

**DP1140 RESOURCE XXXXXXXX IS NOT AN 'EXTRA' DCT ENTRY**

Reason: The specified resource is defined, but it is not an extra partition definition.

Action: Check the parameter list passed to the program.

**DP1141 INSUFFICIENT STORAGE TO PROVIDE REQUEST**

Reason: There was not enough available storage to satisfy a GETMAIN request.

Action: Check the CICS job log for the possible cause of insufficient storage. If necessary, increase the region size.

**DP1142 RESOURCE XXXXXXXX IS NOT A DCT ENTRY**

Reason: The specified resource is defined, but it is not a DCT definition.

Action: Check the parameter list passed to the program.

**DP1144 FUNCTION REQUESTED IS NOT RECOGNIZED**

Reason: An invalid function request was passed to the program.

Action: Check the parameter list passed to the program.

**DP1145 ERROR IN BUILDING DCT ENTRY TABLE**

Reason: An error occurred while building the DCT entry table.

Action: If this error occurs, contact Customer Support.

**DP1146 NO PARAMETER AREA PASSED TO PROGRAM**

Reason: No parameter area was found by the program.

Action: Check the parameter list passed to the program.

**DP1147 'STRT' REQUEST IGNORED – FCT/DCT LIST ALREADY BUILT**

Reason: A STRT request was issued after a previous STRT request. Only one STRT request is necessary.

Action: None.

#### **DP1148 INQUIRY IGNORED – NOT PRECEDED BY ‘STRT’ REQUEST**

Reason: A STRT request was not issued before the inquiry.

Action: Issue a STRT request before the inquiry.

#### **DP1149 VSAM ERROR. FUNCTION=xxxxx. RETURN CODE=xx. SHOWCB ERROR=xx-yyy**

Reason: An error occurred while accessing the Advantage CA-DADS Plus Control File.

Action: Check the IBM VSAM manuals for an explanation of the error code for the specified function.

#### **DP1150 VSAM ERROR. FUNCTION=xxxxx. RETURN CODE=xx. ERROR CODE=xxx**

Reason: An error occurred while accessing the Advantage CA-DADS Plus Control File.

Action: Check the *IBM VSAM manuals* for an explanation of the error code for the specified function.

#### **DP1151 INSUFFICIENT TIOT SPACE AVAILABLE FOR DFHRPL INSTALL**

Reason: There is an insufficient number of free TIOT entries to perform this request. The DFHRPL changes cannot be installed until the next CICS execution.

Action: None.

#### **DP1181 NO REQUESTS READ FROM SYSIN. CHECK INPUT**

Reason: The command input file referenced by SYSIN DDname did not contain any input records.

Action: Make sure the COMMANDS DD statement is followed by valid input.

#### **DP1182 BLANK STATEMENT FOUND. IGNORED**

Reason: An input record did not contain any data and was skipped.

Action: Remove the blank input record.

**DP1183 EXPECTING CONTINUATION. INVALID STATEMENT FOUND. THIS REQUEST BYPASSED.**

Reason: The previous input record ended with a comma and was not followed by additional keywords.

Action: Check the input command syntax.

**DP1184 INVALID FUNCTION. THIS REQUEST BYPASSED.**

Reason: The function requested was not UPDATE, MIGRATE, ADD, DELETE, or REPLACE.

Action: Check the input command syntax.

**D1185 INVALID KEYWORD. THIS REQUEST BYPASSED.**

Reason: The keyword specified was not valid for the function specified.

Action: Check the input command syntax.

**DP1186 STATEMENT BYPASSED DUE TO PREVIOUS ERROR**

Reason: A continuation statement was not processed because of an error in the previous statement.

Action: Check the input command and correct the error.

**DP1187 INVALID KEYWORD VALUE LENGTH. THIS REQUEST BYPASSED.**

Reason: The length of the data is not valid for that keyword.

Action: Correct the data for the keyword in error.

**DP1188 RPLERROR VALUE MISSING OR INVALID. THIS REQUEST BYPASSED.**

Reason: No value was specified for the RPLERROR parameter or the value specified was not valid.

Action: Specify SKIP, JCL, or ABEND for the RPLERROR keyword.

**DP1189 INVALID KEYWORD REPETITION. THIS REQUEST BYPASSED.**

Reason: The same keyword was specified more than once for a given function.

Action: Check the input command and correct the error.

**DP1192 INSUFFICIENT VIRTUAL STORAGE - PROCESSING TERMINATED.**

Reason: A request for virtual storage could not be satisfied.

Action: Specify a larger region for this job step and rerun job.

**DP1193 FILE HEADER RECORD NOT FOUND. THIS REQUEST BYPASSED.**

Reason: The record containing the RPLERROR option was not found on the Advantage CA-DADS Plus Control File.

Action: Check the *Advantage CA-DADS Plus for CICS Installation Guide* for proper initialization of the Control File.

**DP1194 ERROR OPENING FILE XXXXXXXX. THIS REQUEST BYPASSED.**

Reason: The file whose DDname is xxxxxxxx could not be opened.

Action: Check the job stream to make sure that the DDname is correctly specified.

**DP1195 ERROR OPENING SYSIN FILE. DADRCNV TERMINATED.**

Reason: The command input DDname SYSIN could not be opened.

Action: Check the job stream to make sure that the DDname is correctly specified.

**DP1196 THIS REQUEST HAS BEEN SUCCESSFULLY COMPLETED.**

Reason: The function has successfully completed processing.

Action: None.

**DP1197 HEADER RECORD LENGTH INVALID. THIS REQUEST BYPASSED.**

Reason: The record containing the RPLERROR option did not have a valid length.

Action: Check the *Advantage CA-DADS Plus for CICS Installation Guide* for proper initialization of the Control File.

**DP1198 ONLY ONE KEYWORD IS ALLOWED FOR 'ADD', 'DELETE', OR 'REPLACE' FUNCTION.**

Reason: Multiple keywords cannot be specified for one function.

Action: Specify a separate command for each keyword.

**DP1199 ADD INVALID. DATA ALREADY EXISTS ON CONTROL FILE. THIS REQUEST BYPASSED.**

Reason: ADD was requested when data of the type specified by the keyword already exists on the Control File.

Action: Specify REPLACE or, alternately, DELETE and then ADD.

**DP1200 NO VALID RECORDS FOUND ON INPUT FILE. THIS REQUEST BYPASSED.**

Reason: The input file for the specified keyword did not contain valid data.

Action: Check the data on the input file and check the *Advantage CA-DADS Plus for CICS User Guide* for the correct format of the input data.

**DP1201 REQUEST INVALID. DATA DOES NOT EXIST ON CONTROL FILE. THIS REQUEST BYPASSED.**

Reason: REPLACE or DELETE was requested, but data of the type specified by the keyword does not exist on the Control File.

Action: Specify ADD instead of REPLACE if data is to be added to the file.

**DP1202 TABLE VALUE MISSING OR INVALID. THIS REQUEST BYPASSED.**

Reason: The MIGRATE function was specified and the TABLE keyword parameter was missing, or the table specified was not found in the library referenced by the DFHTABLE DDname. If the table does exist in the library, it is not a DCT table.

Action: Make sure that the module specified by the TABLE parameter is a CICS table of the type DFHDCTxx, where xx is the table suffix.

**DP1203 TABLE CICS VERSION DIFFERS FROM VERSION OF DADRCNV PROGRAM. THIS REQUEST BYPASSED.**

Reason: The CICS version of the table referenced by the TABLE parameter cannot be migrated with the program supplied because the table and program versions are incompatible.

Action: Migrate tables whose version is identical to the Advantage CA-DADS Plus for CICS version you are using.

**DP1204 TOGROUP VALUE MISSING OR INVALID. THIS REQUEST BYPASSED.**

Reason: The MIGRATE function was specified and the TOGROUP keyword was missing or invalid.

Action: Make sure that the group name does not exceed 8 characters and contains only alphanumeric characters.

**DP1205 ERROR IN MIGRATE PROCESSING. THIS REQUEST BYPASSED.**

Reason: An unexpected condition was encountered during MIGRATE processing.

Action: Check the module referenced by the TABLE keyword and make sure it is a valid load module of DCT entries.

**DP1210 MIGRATION OF TABLE XXXXXXXX TO GROUP YYYYYYYY IN PROGRESS.**

Reason: MIGRATE processing has been started for table xxxxxxxx to group yyyyyyyy.

Action: None.

**DP1211 GROUP XXXXXXXX CREATED.**

Reason: The group name specified in the MIGRATE command does not exist on the Advantage CA-DADS Plus Control File and has been created.

Action: None.

**DP1212 GROUP XXXXXXXX ALREADY EXISTS.**

Reason: The group name specified in the MIGRATE command already exists on the Advantage CA-DADS Plus Control File.

Action: New entries will be added to the existing group. Any entries already defined on the Control File will not be migrated.

**DP1213 DCT ENTRY XXXXXXXX DEFINED IN GROUP YYYYYYYY.**

Reason: The DCT entry xxxxxxxx was successfully defined in group yyyyyyyy.

Action: None.

**DP1214 TOTAL DCT DEFINITIONS CREATED: XXXXXXXX.**

Reason: The total number of DCT entries created by the MIGRATE command is xxxxxxxx.

Action: None.

**DP1216 DCT ENTRY XXXXXXXX ALREADY EXISTS IN GROUP YYYYYYYY - SKIPPED.**

Reason: The DCT entry xxxxxxxx is already defined in group yyyyyyyy.

Action: The entry is ignored.

**DP1217 DCT ENTRY XXXXXXXX SKIPPED.**

Reason: The entries cannot be migrated.

Action: The entry is ignored.

**DP1218 DCT ENTRY XXXXXXXX IS INVALID - SKIPPED.**

Reason: The entry xxxxxxxx in the specified table contains invalid data.

Action: The entry is ignored. Make sure no assembly errors occurred for the entry.

**DP1220 VSAM ERROR. FUNCTION = XXXXX RETURN CODE = XX ERROR CODE = XXX. THIS REQUEST BYPASSED.**

Reason: A VSAM error occurred for the function xxxxx.

Action: Check the VSAM manual for an explanation of the return code and error code for the specified function.

**DP1221 MAXIMUM NUMBER OF DCT ENTRIES (XXX) MIGRATED TO GROUP YYYYYYYY. PROCESSING TERMINATED.**

Reason: The maximum number of DCT entries has been migrated from your table library to the Control File. The maximum number of entries is 546.

Action: Divide your DCT macros into multiple tables and migrate each table to a different group name. Be sure to add each group name to the Advantage CA-DADS Plus start-up list.

**DP1226 INVALID INPUT VALUE IF RELOAD=YES**

Reason: The RELOAD=YES parameter can be specified only if the RESIDENT=YES, USAGE=NOR, and USELPACOPY=NO parameters are specified.

Action: Change the necessary parameters.

**DP1227 MIGRATION OF SPECIFIED TABLE TYPE NOT SUPPORTED**

Reason: The migration of this type of table is not supported under this release of Advantage CA-DADS Plus .

Action: None.

**DP1228 DCT ENTRY xxxxxxxx DEST AND DSCNAME ARE THE SAME, ONLY TYPE=EXTRA WAS ADDED. WILL FAIL TO INITIALIZE.**

Reason: The extra partition dataset DESTID is the same as the DSCNAME. Only one can be added to the DADS control file. The TYPE=EXTRA was added.

Action: Change the DSCNAME and rerun the job.

## Messages: SVCxxx

### SVC001 INVALID PARAMETER SPECIFIED

Reason: The parameter specified on the EXEC statement was incorrect or not specified.

Action: None.

### SVC002 UNSUCCESSFUL LOAD OF SVC

Reason: The SVC specified could not be loaded into main storage.

Action: None.

### SVC003 SUCCESSFUL INSTALL OF SVC xxx

Reason: The SVC was successfully installed.

Action: None.

### SVC004 UNSUCCESSFUL SVCUPDATE RC - xxx

Reason: The install of the SVC failed. xxx is the return code from the SVCUPDATE macro.

Action: None.

### SVC005 ERROR OPENING SYSPRINT

Reason: The SYSPRINT file could not be opened for output.

Action: None.

### SVC006 UNSUCCESSFUL LIST R15 - xxx

Reason: OSI\$DYN has attempted to perform an echo test on the specified SVC. xxx was returned in register 15.

Action: None.

#### **SVC007 ACTIVE CSECTS FOR SVC xxx ARE AS FOLLOW:**

Reason: OSI\$DYN has successfully performed an echo test on the specified SVC. The active CSECTS in the SVC load are listed in SVC008 and SVC009.

Action: None.

#### **SVC008 CSECT xxxxxxxx IS AT VERSION - nnn**

Reason: CSECT xxxxxxxx is active and is currently at version nnn.

Action: None.

#### **SVC009 TOTAL ACTIVE CSECTS - xxx**

Reason: xxx is the total number of active CSECTS found within the specified SVC.

Action: None.

#### **SVC00A UNSUCCESSFUL LIST ADDRESS ZERO**

Reason: OSI\$DYN was unable to perform an echo test on the specified SVC number. An address of zero was returned by the SVC on the echo request.

Action: None.

#### **SVC00B INVALID SVC NUMBER SPECIFIED**

Reason: The SVC number specified is invalid.

Action: None.

# Advantage CA-DADS Plus for CICS Codes

This chapter explains the following Advantage CA-DADS Plus for CICS status and error codes:

- Status codes for online screens
- Allocation Error Codes (AER) and Deallocation Error Codes (EOR)
- Open Error Codes (OER)
- VSAM OPEN Error Codes
- VSAM CLOSE Error Codes
- VSAM Macro Error Codes
- SVC99 Error Codes
- Batch Program VSAM Macro Failures
- Batch Maintenance Condition Codes
- Batch Interface Facility Condition Codes
- Abend Codes
- DCT Installation Error Codes

## Online Allocate/Deallocate Status Descriptions

The Advantage CA-DADS Plus maintenance and allocation screens display the current status of files, DBD's, and transient data queues defined on the Advantage CA-DADS Plus Control File. Due to space limitations, the screen status indicators are 12 to 24 character status codes for each file. The possible status codes and their descriptions are as follows:

### **AAE=**

Reason: The last attempt to allocate the alternate dataset name resulted in an allocation (SVC99) failure; the SVC99 return codes or Advantage CA-DADS Plus 12 character mnemonic code will be displayed. The SVC99 error code descriptions can be displayed with the DADH transaction, or found in the *IBM JOB MANAGEMENT MANUAL*.

Action: See AER CODES later in this section for a description of Advantage CA-DADS Plus mnemonic allocate error codes.

### **ACT-T**

Reason: The request for deallocation for the associated file, DBD, or transient data queue was not processed due to a transaction associated with it currently being active. The transaction id is displayed in the message.

Action: None.

### **ACT-P**

Reason: The request for deallocation for the associated class, file, DBD, or transient data queue was not processed due to an associated program currently being active. Advantage CA-DADS Plus considers a program active when the "PPTRCC" field is not zero.

Action: None.

## ACTIVE

Reason: The request for allocation or deallocation was not processed because an active PSB was found for the specified DBD.

Action: Use the Advantage CA-DADS Plus 'ACTIVEPSB' option. The amount of time to wait or how to process this circumstance is specified using this option.

## ACTIVEDLI-PSB

Reason: The request for allocation or deallocation was not processed since an active PSB was found for the specified DBD.

Action: Use the Advantage CA-DADS Plus 'ACTIVEPSB' option. The amount of time to wait or how to process this circumstance is specified using this option.

## ACTIVE, NOTCLOSD

Reason: The request for allocation or deallocation was not processed since an active PSB was found for the specified DBD.

Action: Use the Advantage CA-DADS Plus 'ACTIVEPSB' option. The amount of time to wait or how to process this circumstance is specified using this option.

## ACTIVE PROGRAM

Reason: The request for deallocation for the associated class, file, DBD, or transient data queue was not processed due to an associated program currently being active. Advantage CA-DADS Plus considers a program active when the "PPTRCC" field is not zero.

Action: None.

## ACTIVE PSB FOUND

Reason: The DLI DATABASE had an active PSB still scheduled. Depending on the Advantage CA-DADS Plus ACTIVEPSB option, Advantage CA-DADS Plus will not close and deallocate a DLI DATABASE if there is an active PSB.

Action: None.

## ACTIVE TRANSACTION

Reason: The request for deallocation for the associated file, DBD, or transient data queue was not processed due to a transaction associated with it currently being active. The transaction id is displayed in the message.

Action: None.

## ADE

Reason: The associated file's alternate dsname failed to deallocate. The current status of the file is that it is allocated, because the last attempt to deallocate it failed.

Action: The SVC99 return codes or Advantage CA-DADS Plus 12 character mnemonic code will be displayed or can be obtained with a DADM inquiry transaction. The SVC99 error code descriptions can be displayed with the DADH transaction, or found in the *IBM JOB MANAGEMENT MANUAL*.

## ADSNERR

Reason: The last attempt by Advantage CA-DADS Plus to allocate the primary or alternate dataset name would have resulted in an allocation (SVC99) failure, due to a dataset name exceeding 44 bytes.

Action: Advantage CA-DADS Plus recognizes this error and flags it before the failure.

## AER

Reason: The last attempt by Advantage CA-DADS Plus to allocate the primary dataset name resulted in an allocation (SVC99) failure, the SVC99 return codes or Advantage CA-DADS Plus 12 character mnemonic code will be displayed. The SVC99 error code descriptions can be displayed with the DADH transaction, or found in the *IBM JOB MANAGEMENT MANUAL*.

Action: For a description of Advantage CA-DADS Plus mnemonic allocate error codes see AER CODES later in this section.

**AER IN DD (\$)**

Reason: The last attempt by Advantage CA-DADS Plus to allocate the primary dataset name resulted in an allocation (SVC99) failure, the SVC99 return codes or Advantage CA-DADS Plus 12 character mnemonic code will be displayed. The SVC99 error code descriptions can be displayed with the DADH transaction, or found in the *IBM JOB MANAGEMENT MANUAL*.

Action: For a description of Advantage CA-DADS Plus mnemonic allocate error codes see AER CODES later in this section.

**ALA**

Reason: The associated file's current status to Advantage CA-DADS Plus is that its alternate file ddbname is allocated. The DADM inquiry screen also displays the time, date, and requesting terminal, program name, batch job name, or 'AUTO' signifying it was done by the time-initiation function.

Action: None.

**ALL**

Reason: The associated file's, DBD's, or transient data queue's current status to Advantage CA-DADS Plus is that it is allocated. The DADM inquiry screen also displays the time, date, and requesting terminal, program name, batch job name, or 'AUTO' signifying it was done by the time-initiation function.

Action: None.

**ALLOCATE AT COLD START OPTION =N**

Reason: The Advantage CA-DADS Plus COLD START allocation option affected the current file status.

Action: None.

**ALLOCATE AT EMER START OPTION =N**

Reason: The Advantage CA-DADS Plus EMER START allocation option affected the current file status.

Action: None.

## **ALLOCATE AT WARM START OPTION =N**

Reason: The Advantage CA-DADS Plus WARM START allocation option affected the current file status.

Action: None.

## **ALLOCATE ERROR**

Reason: The last attempt by Advantage CA-DADS Plus to allocate the primary dataset name resulted in an allocation (SVC99) failure, the SVC99 return codes or Advantage CA-DADS Plus 12 character mnemonic code will be displayed. The SVC99 error code descriptions can be displayed with the DADH transaction, or found in the *IBM JOB MANAGEMENT MANUAL*.

Action: For a description of Advantage CA-DADS Plus mnemonic allocate error codes see AER CODES later in this section.

## **ALLOCATE ERROR ALTERNATE**

Reason: The last attempt to allocate the alternate dataset name resulted in an allocation (SVC99) failure; the SVC99 return codes or Advantage CA-DADS Plus 12 character mnemonic code will be displayed. The SVC99 error code descriptions can be displayed with the DADH transaction, or found in the *IBM JOB MANAGEMENT MANUAL*.

Action: For a description of Advantage CA-DADS Plus mnemonic allocate error codes see AER CODES later in this section.

## **ALLOCATE IF NOT IN THE FCT OPTION =N**

Reason: The name specified as the Advantage CA-DADS Plus name for files was not found in the CICS FCT (FILE CONTROL TABLE)

Action: None.

## **ALLOCATED**

Reason: The associated file's, DBD's, or transient data queue's current status to Advantage CA-DADS Plus is that it is allocated. The DADM inquiry screen also displays the time, date, and requesting terminal, program name, batch job name, or 'AUTO' signifying it was done by the time-initiation function.

Action: None.

## ALLOCATED TO ALTERNATE

Reason: The associated file's current status to Advantage CA-DADS Plus is that its alternate file dsname is allocated. The DADM inquiry screen also displays the time, date, and requesting terminal, program name, batch job name, or 'AUTO' signifying it was done by the time-initiation function.

Action: None.

## ALLOCATED TO DUMMY

Reason: The associated file's current status to Advantage CA-DADS Plus is that it is currently allocated to a DUMMY dsname. The DADM inquiry screen also displays the time, date, and requesting terminal, program name, batch job name, or 'AUTO' signifying it was done by the time-initiation function.

Action: None.

## ALLOCTD TO ALT

Reason: The associated file's current status to Advantage CA-DADS Plus is that its alternate file dsname is allocated. The DADM inquiry screen also displays the time, date, and requesting terminal, program name, batch job name, or 'AUTO' signifying it was done by the time-initiation function.

Action: None.

## ALLOCATION STARTING

Reason: An Advantage CA-DADS Plus batch interface, or auto function allocate request is starting for the class, file, DBD, or queue.

Action: None.

## ALT ALLOC FAILED

Reason: The last attempt to allocate the alternate dataset name resulted in an allocation (SVC99) failure; the SVC99 return codes or Advantage CA-DADS Plus 12 character mnemonic code will be displayed. The SVC99 error code descriptions can be displayed with the DADH transaction, or found in the *IBM JOB MANAGEMENT MANUAL*.

Action: For a description of Advantage CA-DADS Plus mnemonic allocate error codes see AER CODES later in this section.

### **ALT DEALLOC FAILED**

Reason: The associated file's alternate dsname failed to deallocate. The current status of the file is that it is allocated, because the last attempt to deallocate it failed.

Action: The SVC99 return codes or Advantage CA-DADS Plus 12 character mnemonic code will be displayed or can be obtained with a DADM inquiry transaction. The SVC99 error code descriptions can be displayed with the DADH transaction, or found in the *IBM JOB MANAGEMENT MANUAL*.

### **BKOTFAIL**

Reason: A backout failure occurred during CICS emergency restart or dynamic transaction backout processing. Consequently, the file cannot be allocated.

Action: None.

### **CER**

Reason: The last attempt by Advantage CA-DADS Plus to close the file, DBD, or transient data queue resulted in a close failure; the resultant return code will also be displayed. If the file is a VSAM file, the vsam close error code (FDBK) or the Advantage CA-DADS Plus 12 character mnemonic for the error is displayed.

Action: For a description of Advantage CA-DADS Plus mnemonic VSAM close error codes see CER CODES later in this section.

### **CLG**

Reason: The associated file is in the process of being closed, but is not completely closed.

Action: None.

### **CLO**

Reason: The associated file or transient data queue's current status in the CICS FCT or CICS DCT is that it is closed.

Action: None.

## CLOSE ERROR

Reason: The last attempt by Advantage CA-DADS Plus to close the file, DBD, or transient data queue resulted in a close failure; the resultant return code will also be displayed. If the file is a VSAM file, the vsam close error code (FDBK) or the Advantage CA-DADS Plus 12 character mnemonic for the error is displayed.

Action: For a description of Advantage CA-DADS Plus mnemonic VSAM close error codes see CER CODES later in this section.

## CLOSED

Reason: The associated file or transient data queue's current status in the CICS FCT or CICS DCT is that it is closed.

Action: None.

## CLOSING

Reason: The associated file is in the process of being closed, but is not completely closed.

Action: None.

## COLDSTART

Reason: The Advantage CA-DADS Plus COLD START allocation option affected the current file status.

Action: None.

## DD'S FAILED ALLOCATION

Reason: The associated file's, DBD's, or transient data queue's current status to Advantage CA-DADS Plus is that it is allocated, because the last attempt to deallocate it failed. The SVC99 return codes or Advantage CA-DADS Plus 12 character mnemonic code will be displayed or can be obtained with a DADM inquiry transaction.

Action: The SVC99 error code descriptions can be displayed with the DADH transaction, or found in the *IBM JOB MANAGEMENT MANUAL*.

## **DEA**

Reason: The associated file's, DBD's, or transient data queue's current status to Advantage CA-DADS Plus is that it is deallocated. The DADM inquiry screen also displays the time, date, and requesting terminal, program name, batch job name, or 'AUTO' signifying it was done by the time-initiation function.

Action: None.

## **DEALL**

Reason: The associated file's, DBD's, or transient data queue's current status to Advantage CA-DADS Plus is that it is deallocated. The DADM inquiry screen also displays the time, date, and requesting terminal, program name, batch job name, or 'AUTO' signifying it was done by the time-initiation function.

Action: None.

## **DEALL REQ**

Reason: The last action by Advantage CA-DADS Plus against this file, DBD, or transient data queue was that a deallocation was requested.

Action: None.

## **DEALLOC FAILED**

Reason: The associated file's, DBD's, or transient data queue's current status to Advantage CA-DADS Plus is that it is allocated, because the last attempt to deallocate it failed. The SVC99 return codes or Advantage CA-DADS Plus 12 character mnemonic code will be displayed or can be obtained with a DADM inquiry transaction.

Action: The SVC99 error code descriptions can be displayed with the DADH transaction, or found in the *IBM JOB MANAGEMENT MANUAL*.

## **DEALLOCATE REQUESTED**

Reason: The last action by Advantage CA-DADS Plus against this file, DBD, or transient data queue was that a deallocation was requested.

Action: None.

## DEALLOCATED

Reason: The associated file's, DBD's, or transient data queue's current status to Advantage CA-DADS Plus is that it is deallocated. The DADM inquiry screen also displays the time, date, and requesting terminal, program name, batch job name, or 'AUTO' signifying it was done by the time-initiation function.

Action: None.

## DEALLOCATE ERROR

Reason: The associated file's, DBD's, or transient data queue's current status to Advantage CA-DADS Plus is that it is allocated, because the last attempt to deallocate it failed.

Action: The SVC99 return codes or Advantage CA-DADS Plus 12 character mnemonic code will be displayed or can be obtained with a DADM inquiry transaction. The SVC99 error code descriptions can be displayed with the DADH transaction, or found in the *IBM JOB MANAGEMENT MANUAL*.

## DEALLOCATE ERROR ALTERNATE

Reason: The associated file's alternate dsname failed to deallocate. The current status of the file is that it is allocated, because the last attempt to deallocate it failed.

Action: The SVC99 return codes or Advantage CA-DADS Plus 12 character mnemonic code will be displayed or can be obtained with a DADM inquiry transaction. The SVC99 error code descriptions can be displayed with the DADH transaction, or found in the *IBM JOB MANAGEMENT MANUAL*.

## DEALLOCATED BY

Reason: The Advantage CA-DADS Plus program name that deallocated the file.

Action: None.

## DEALLOCATION STARTING

Reason: An Advantage CA-DADS Plus batch interface, or auto function deallocate request is starting for the class, file, DBD, or queue.

Action: None.

## **DER=**

Reason: The associated file's, DBD's, or transient data queue's current status to Advantage CA-DADS Plus is that it is allocated, because the last attempt to deallocate it failed. The SVC99 return codes or Advantage CA-DADS Plus 12 character mnemonic code will be displayed or can be obtained with a DADM inquiry transaction.

Action: The SVC99 error code descriptions can be displayed with the DADH transaction, or found in the *IBM JOB MANAGEMENT MANUAL*.

## **DER IN DD (S)**

Reason: The associated file's, DBD's, or transient data queue's current status to Advantage CA-DADS Plus is that it is allocated, because the last attempt to deallocate it failed. The SVC99 return codes or Advantage CA-DADS Plus 12 character mnemonic code will be displayed or can be obtained with a DADM inquiry transaction.

Action: The SVC99 error code descriptions can be displayed with the DADH transaction, or found in the *IBM JOB MANAGEMENT MANUAL*.

## **DIS**

Reason: The associated file's, DBD's, or transient data queue's current status in the CICS FCT or CICS DCT is that it is disabled.

Action: None.

## **DISABLED**

Reason: The associated file's, DBD's, or transient data queue's current status in the CICS FCT or CICS DCT is that it is disabled.

Action: None.

## **DISABLING**

Reason: The associated file's, DBD's, or transient data queue's current status in the CICS FCT or CICS DCT is that it is process of being disabled.

Action: No new programs will be allowed to access the dataset, but current applications will be allowed to complete the request.

**DLI IS NOT ACTIVE**

Reason: Local DLI was not started in the CICS region at the time of the Advantage CA-DADS Plus request.

Action: None.

**DSG**

Reason: The associated file's, DBD's, or transient data queue's current status in the CICS FCT or CICS DCT is that it is process of being disabled.

Action: No new programs will be allowed to access the dataset, but current applications will be allowed to complete the request.

**DSN=**

Reason: The dataset name for the referenced file.

Action: None.

**DSN LENGTH ERROR**

Reason: The last attempt by Advantage CA-DADS Plus to allocate the primary or alternate dataset name would have resulted in an allocation (SVC99) failure, due to a dataset name exceeding 44 bytes.

Action: Advantage CA-DADS Plus recognizes this error and flags it before the failure.

**DSN NE DADS**

Reason: The associated DSNAME or DISPOSITION that is allocated is not equal to the DSNAME or DISPOSITION defined on the Advantage CA-DADS Plus Control File. Or, the dataset is a GDG, or SYSOUT type dataset. If the dataset is not a GDG or SYSOUT type dataset, it could have been allocated via JCL, the CICS CEMT transaction, or the DSNAME or DISPOSITION was modified on the Advantage CA-DADS Plus control while the dataset was allocated.

Action: None.

## **DSNERR**

Reason: The last attempt by Advantage CA-DADS Plus to allocate the primary or alternate dataset name would have resulted in an allocation (SVC99) failure, due to a dataset name exceeding 44 bytes.

Action: Advantage CA-DADS Plus recognizes this error and flags it before the failure.

## **EMERSTART**

Reason: The Advantage CA-DADS Plus EMER START allocation option affected the current file status.

Action: None.

## **ENA**

Reason: The associated file's, DBD's, or transient data queue's current status in the CICS FCT or CICS DCT is that it is enabled.

Action: None.

## **ENABLED**

Reason: The associated file's, DBD's, or transient data queue's current status in the CICS FCT or CICS DCT is that it is enabled.

Action: None.

## **EXC**

Reason: The file, DBD, or transient data queue being displayed was excluded through the use of the DADSIN DD statement during CICS initialization processing.

Action: None.

## **EXCLUDED DURING START-UP**

Reason: The file, DBD, or transient data queue being displayed was excluded through the use of the DADSIN DD statement during CICS initialization processing.

Action: None.

**FDBK=**

Reason: The VSAM OPEN/CLOSE error code that was set by VSAM when the open or close request failed.

Action: None.

**GLOBAL CLOSE ERROR**

Reason: The DBRC GLOBAL CLOSE request failed.

Action: None.

**GLOBAL OPEN ERROR**

Reason: The DBRC GLOBAL OPEN request failed.

Action: None.

**JCLDSN=**

Reason: The DSNAME for the referenced file was specified in the CICS start-up JCL or is a GDG.

Action: None.

**JUST CREATED BY MAINTENANCE TRX**

Reason: The associated file, DBD, or transient data queue was created by the Advantage CA-DADS Plus online or batch maintenance facility and CICS has not been through a start-up since the addition of this file.

Action: None.

**LAST FUNCTION WAS A DEALLOCATE**

Reason: The last function performed against the file was a deallocate.

Action: None.

## LER=

Reason: When Advantage CA-DADS Plus is being used with generation data sets, GDG's, a CAMLST LOCATE is issued to determine the generation of the GDG.

Action: When this error occurs, the last attempt by Advantage CA-DADS Plus to allocate the dataset resulted in a locate failure, where the 'rc' is the resultant return code:

rc=04	catalog does not exist
	catalog cannot be opened
rc=08	entry was not found
	user is not authorized to perform this operation
	for a VSAM catalog, an alias was found
rc=0C	a generation base entry was found when the list of qualified names was exhausted
	an alias entry was found
	an invalid low level GDG name was found
rc=10	a data set exists at other than the lowest index level specified
rc=14	a syntax error exists in the name
rc=18	a permanent I/O error occurred
	an unrecoverable error occurred
	nonzero ESTAE return code
	error in parameter list
rc=1C	relative track address supplied to LOCATE routine is outside of the SYSCTLG data set extents

## LOCATE ERROR

Reason: When Advantage CA-DADS Plus is being used with generation data sets, GDG's, a CAMLST LOCATE is issued to determine the generation of the GDG.

Action: When this error occurs, the last attempt by Advantage CA-DADS Plus to allocate the dataset resulted in a locate failure, where the 'rc' is the resultant return code:

rc=04	catalog does not exist
	catalog cannot be opened
rc=08	entry was not found
	user is not authorized to perform this operation
	for a VSAM catalog, an alias was found

rc=0C	a generation base entry was found when the list of qualified names was exhausted an alias entry was found an invalid low level GDG name was found
rc=10	a data set exists at other than the lowest index level specified
rc=14	a syntax error exists in the name
rc=18	a permanent I/O error occurred an unrecoverable error occurred nonzero ESTAE return code error in parameter list
rc=1C	relative track address supplied to LOCATE routine is outside of the SYSCTLG data set extents

## LOCATEERR

Reason:	When Advantage CA-DADS Plus is being used with generation data sets, GDG's, a CAMLST LOCATE is issued to determine the generation of the GDG.														
Action:	When this error occurs, the last attempt by Advantage CA-DADS Plus to allocate the dataset resulted in a locate failure, where the 'rc' is the resultant return code:														
	<table> <tr> <td>rc=04</td> <td>catalog does not exist catalog cannot be opened</td> </tr> <tr> <td>rc=08</td> <td>entry was not found user is not authorized to perform this operation for a VSAM catalog, an alias was found</td> </tr> <tr> <td>rc=0C</td> <td>a generation base entry was found when the list of qualified names was exhausted an alias entry was found an invalid low level GDG name was found</td> </tr> <tr> <td>rc=10</td> <td>a data set exists at other than the lowest index level specified</td> </tr> <tr> <td>rc=14</td> <td>a syntax error exists in the name</td> </tr> <tr> <td>rc=18</td> <td>a permanent I/O error occurred an unrecoverable error occurred nonzero ESTAE return code error in parameter list</td> </tr> <tr> <td>rc=1C</td> <td>relative track address supplied to LOCATE routine is outside of the SYSCTLG data set extents</td> </tr> </table>	rc=04	catalog does not exist catalog cannot be opened	rc=08	entry was not found user is not authorized to perform this operation for a VSAM catalog, an alias was found	rc=0C	a generation base entry was found when the list of qualified names was exhausted an alias entry was found an invalid low level GDG name was found	rc=10	a data set exists at other than the lowest index level specified	rc=14	a syntax error exists in the name	rc=18	a permanent I/O error occurred an unrecoverable error occurred nonzero ESTAE return code error in parameter list	rc=1C	relative track address supplied to LOCATE routine is outside of the SYSCTLG data set extents
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rc=1C	relative track address supplied to LOCATE routine is outside of the SYSCTLG data set extents														

## **N/A**

Reason: Advantage CA-DADS Plus is not authorized to close/open the associated file.

Action: Make sure the file name is correct or that Advantage CA-DADS Plus transactions have the proper resource access authority.

## **NEEDS VERIFY**

Reason: The associated file or DBD is allocated and opened, but a VSAM verify is needed.

Action: None.

## **NO ACTION TAKEN**

Reason: The Advantage CA-DADS Plus request was not processed for the file and no action for the file.

Action: None.

## **NOACTION,NODDIR**

Reason: The request for allocation or deallocation was not processed since no DDIR was found when Advantage CA-DADS Plus was searching for an active PSB.

Action: None.

## **NODDIR**

Reason: The request for allocation or deallocation was not processed since no DDIR was found when Advantage CA-DADS Plus was searching for an active PSB.

Action: None.

## **NOFCTSTRT**

Reason: The associated file's, DBD's, or transient data queue's current status to Advantage CA-DADS Plus is that it is not allocated, and this is due to a user option, either the ALLOC IF NOT IN FCT/DCT, OR ALLOC AT START-UP (COLD, WARM, EMER).

Action: None.

## NO LOCAL DLI

Reason: The Local DLI option is not active for this region. Advantage CA-DADS Plus supports only local DLI; it does not support DBCTL

Action: None.

## NOT ALLOCATED

Reason: The associated file's, DBD's, or transient data queue's current status to Advantage CA-DADS Plus is that it is not allocated. The inquiry screen also shows the time, date, and the requesting program name that decided not to allocate the file, as well as NOT ALLOCATED,DLI=NO SPECIFIED.

Action: The associated DBD's status to Advantage CA-DADS Plus is that it is not allocated, and this is due to DLI=NO being specified at CICS start-up.

## NOT ALLOWED

Reason: The name of the file, DBD, or transient data queue was the same as the Advantage CA-DADS Plus Control File, which is not allowed, so the allocate or deallocate request was not issued.

Action: None.

## NOT AUTH

Reason: Advantage CA-DADS Plus is not authorized to close/open the associated file.

Action: Do the following:

- Make sure the file name is correct.
- Make sure Advantage CA-DADS Plus transactions have the proper resource access.

## NOT AUTHORIZED

Reason: Advantage CA-DADS Plus is not authorized to close/open the associated file.

Action: Do the following:

- Make sure the file name is correct.
- Make sure Advantage CA-DADS Plus transactions have the proper resource access.

### **NOT EFFECTIVE**

Reason: The EFFECTIVE date specified for the file is greater than the current date.

Action: None.

### **NOT IN DDIR**

Reason: The DLI DBD was not in the DDIR table and could not be processed by Advantage CA-DADS Plus.

Action: None.

### **NOT IN FCT**

Reason: The name specified as the Advantage CA-DADS Plus name for files was not found in the CICS FCT (FILE CONTROL TABLE)

Action: None.

### **NOT IN THE FCT**

Reason: The name specified as the Advantage CA-DADS Plus name for files was not found in the CICS FCT (FILE CONTROL TABLE)

Action: None.

### **NOT IN DCT**

Reason: The name specified as the Advantage CA-DADS Plus name for the transient data queue was not found in the CICS DCT (DESTINATION CONTROL TABLE)

Action: None.

### **NOT IN THE DCT**

Reason: The name specified as the Advantage CA-DADS Plus name for the transient data queue was not found in the CICS DCT (DESTINATION CONTROL TABLE).

Action: None.

**NOT-ALL**

Reason: The associated file's, DBD's, or transient data queue's current status to Advantage CA-DADS Plus is that it is not allocated. The inquiry screen also shows the time, date, and the requesting program name that decided not to allocate the file, as well as NOT ALLOCATED,DLI=NO SPECIFIED.

Action: The associated DBD's status to Advantage CA-DADS Plus is that it is not allocated, and this is due to DLI=NO being specified at CICS start-up.

**NOT-ALL RECALLOK**

Reason: The associated file, DBD, or transient data queue was not allocated, and a recall request has been issued to DFHSM.

Action: None.

**NOT-ALL RECALLED**

Reason: The file, DBD, or transient data queue has been recalled from DFHSM.

Action: None.

**NOTINDCT**

Reason: The name specified as the Advantage CA-DADS Plus name for the transient data queue was not found in the CICS DCT (DESTINATION CONTROL TABLE).

Action: None.

**NOTINFCT**

Reason: The name specified as the Advantage CA-DADS Plus name for files was not found in the CICS FCT (FILE CONTROL TABLE).

Action: None.

## OER

Reason: The last attempt by Advantage CA-DADS Plus to open the file, DBD, or transient data queue resulted in an open failure, the resultant return code, if available, will also be displayed.

Action: If the file is a VSAM file, the vsam open error code or the Advantage CA-DADS Plus 12 character mnemonic for the error is displayed. For a description of Advantage CA-DADS Plus mnemonic VSAM open error codes see OER CODES later in this section.

## OPEN ERROR

Reason: The last attempt by Advantage CA-DADS Plus to open the file, DBD, or transient data queue resulted in an open failure, the resultant return code, if available, will also be displayed.

Action: If the file is a VSAM file, the vsam open error code or the Advantage CA-DADS Plus 12 character mnemonic for the error is displayed. For a description of Advantage CA-DADS Plus mnemonic VSAM open error codes see OER CODES later in this section.

## OPEN FAILED

Reason: The last attempt by Advantage CA-DADS Plus to open the file, DBD, or transient data queue resulted in an open failure, the resultant return code, if available, will also be displayed.

Action: If the file is a VSAM file, the vsam open error code or the Advantage CA-DADS Plus 12 character mnemonic for the error is displayed. For a description of Advantage CA-DADS Plus mnemonic VSAM open error codes see OER CODES later in this section.

## OPE

Reason: The associated file, or transient data queue's current status in the CICS FCT or CICS DCT is that it is opened. If "BY PLT" or "BY DADSPLTI" is specified it indicates that the DADSPLTI module opened the file.

Action: None.

## OPE BY PLT

Reason: The associated file, or transient data queue's current status in the CICS FCT or CICS DCT is that it is opened. If "BY PLT" or "BY DADSPLTI" is specified it indicates that the DADSPLTI module opened the file.

Action: None.

## OPENED

Reason: The associated file, or transient data queue's current status in the CICS FCT or CICS DCT is that it is opened. If "BY PLT" or "BY DADSPLTI" is specified it indicates that the DADSPLTI module opened the file.

Action: None.

## OPENING

Reason: The associated file is currently being opened by CICS, but is not yet completely opened.

Action: None.

## OPG

Reason: The associated file is currently being opened by CICS, but is not yet completely opened.

Action: None.

## OS ATTACH FAILURE

Reason: In a CICS system where Advantage CA-DADS Plus is being used with the subtask option, the last attempt by Advantage CA-DADS Plus to allocate the dataset resulted in a subtask failure, where the 'rc' is the resultant return code:

- rc=04 subtask ATTACH was issued in a STAE exit
- rc=08 insufficient storage
- rc=0C an invalid macro was issued
- rc=14 an authorized task but not job step
- rc=18 an invalid subtask.

Action: None.

## PRIMARY DSNAME LENGTH ERROR

Reason: The last attempt by Advantage CA-DADS Plus to allocate the primary or alternate dataset name would have resulted in an allocation (SVC99) failure, due to a dataset name exceeding 44 bytes.

Action: Advantage CA-DADS Plus recognizes this error and flags it before the failure.

## RECOVERDB ERROR

Reason: The DBRC RECOVERDB request failed.

Action: None.

## REJECTD

Reason: The request for allocation or deallocation for associated file, DBD, or transient data queue was not processed due to a rejection or bad return code received from a dynamic exit. The name of the exit module appears before the REJECT status.

Action: None.

## REJECTED

Reason: The request for allocation or deallocation for associated file, DBD, or transient data queue was not processed due to a rejection or bad return code received from a dynamic exit. The name of the exit module appears before the REJECT status.

Action: None.

## REMOTE

Reason: The associated file's, DBD's, or transient data queue's current status in the CICS FCT or CICS DCT is that it is remote to the CICS region.

Action: None.

## REMOTE FILE

Reason: The associated file's, DBD's, or transient data queue's current status in the CICS FCT or CICS DCT is that it is remote to the CICS region.

Action: None.

## SER

Reason: In a CICS system where Advantage CA-DADS Plus is being used with the subtask option, the last attempt by Advantage CA-DADS Plus to allocate the dataset resulted in a subtask failure, where the 'rc' is the resultant return code:

- rc=04 subtask ATTACH was issued in a STAE exit
- rc=08 insufficient storage
- rc=0C an invalid macro was issued
- rc=14 an authorized task but not job step
- rc=18 an invalid subtask.

Action: None.

## SER IN DD(S)

Reason: In a CICS system where Advantage CA-DADS Plus is being used with the subtask option, the last attempt by Advantage CA-DADS Plus to allocate the dataset resulted in a subtask failure, where the 'rc' is the resultant return code:

- rc=04 subtask ATTACH was issued in a STAE exit
- rc=08 insufficient storage
- rc=0C an invalid macro was issued
- rc=14 an authorized task but not job step
- rc=18 an invalid subtask.

Action: None.

## STARTED

Reason: The associated DLI DATABASE has been successfully started.

Action: None.

## **STOPPED**

Reason: The associated DLI DATABASE has been successfully stopped.

Action: None.

## **SUBTASK ERROR**

Reason: In a CICS system where Advantage CA-DADS Plus is being used with the subtask option, the last attempt by Advantage CA-DADS Plus to allocate the dataset resulted in a subtask failure, where the 'rc' is the resultant return code:

- rc=04 subtask ATTACH was issued in a STAE exit
- rc=08 insufficient storage
- rc=0C an invalid macro was issued
- rc=14 an authorized task but not job step
- rc=18 an invalid subtask.

Action: None.

## **SUBTASKERR**

Reason: In a CICS system where Advantage CA-DADS Plus is being used with the subtask option, the last attempt by Advantage CA-DADS Plus to allocate the dataset resulted in a subtask failure, where the 'rc' is the resultant return code:

- rc=04 subtask ATTACH was issued in a STAE exit
- rc=08 insufficient storage
- rc=0C an invalid macro was issued
- rc=14 an authorized task but not job step
- rc=18 an invalid subtask.

Action: None.

## **SUS-T**

Reason: The deallocation request for the associated class, file, DBD, or transient data queue was not processed due to an associated transaction being suspended.

Action: None.

**SUSPENDED TRANSACTION**

Reason: The deallocation request for the associated class, file, DBD, or transient data queue was not processed due to an associated transaction being suspended.

Action: None.

**TO DUMMY**

Reason: Dataset referenced is allocated as a "DD DUMMY" type dataset.

Action: None.

**UEN**

Reason: The dataset is not enabled because of a SET CLOSE command, and can be implicitly enabled by a SET OPEN command.

Action: None.

**UNENABLED**

Reason: The dataset is not enabled because of a SET CLOSE command, and can be implicitly enabled by a SET OPEN command.

Action: None.

**USER OPTION**

Reason: The associated file's, DBD's, or transient data queue's current status to Advantage CA-DADS Plus is that it is not allocated, and this is due to a user option, either the ALLOC IF NOT IN FCT/DCT, OR ALLOC AT START-UP (COLD, WARM, EMER).

Action: None.

**USEROPT**

Reason: The associated file's, DBD's, or transient data queue's current status to Advantage CA-DADS Plus is that it is not allocated, and this is due to a user option, either the ALLOC IF NOT IN FCT/DCT, OR ALLOC AT START-UP (COLD, WARM, EMER).

Action: None.

## **VER=**

Reason: The Advantage CA-DADS Plus VSAM VERIFY failed. The VSAM error code is the VSAM VERIFY macro error returned to Advantage CA-DADS Plus.

Action: None.

## **VERIFY ERROR**

Reason: The Advantage CA-DADS Plus VSAM VERIFY failed. The VSAM error code is the VSAM VERIFY macro error returned to Advantage CA-DADS Plus.

Action: None.

## **VERIFY OF ALT FAILED**

Reason: The Advantage CA-DADS Plus VSAM VERIFY for the ALTERNATE DSNAME failed. The VSAM error code is the VSAM VERIFY macro error returned to Advantage CA-DADS Plus.

Action: None.

## **VRFY**

Reason: The associated file or DBD is allocated and opened, but a VSAM verify is needed.

Action: None.

## **WARMSTART**

Reason: The Advantage CA-DADS Plus WARM START allocation option affected the current file status.

Action: None.

## **WAS ALLOCATED**

Reason: The associated file (primary dsn), DBD, or transient data queue was already allocated prior to the request.

Action: None.

### **WAS ALLOCATED BY JCL/CEMT**

Reason: The allocate file, DBD, or transient data queue was already allocated prior to the request by JCL or by CICS dynamic allocation.

Action: None.

### **WAS ALLOCATED TO ALTERNATE**

Reason: The associated files alternate dsname was already allocated prior to the request.

Action: None.

### **WAS ALLOCTD**

Reason: The associated file (primary dsn), DBD, or transient data queue was already allocated prior to the request.

Action: None.

### **WAS-ALA**

Reason: The associated files alternate dsname was already allocated prior to the request.

Action: None.

### **WAS-ALL**

Reason: The associated file (primary dsn), DBD, or transient data queue was already allocated prior to the request.

Action: None.

### **WAS DEALLOCATED**

Reason: The associated file, DBD, or transient data queue was already deallocated prior to the request.

Action: None.

### **WAS DEALLOC**

Reason: The associated file, DBD, or transient data queue was already deallocated prior to the request.

Action: None.

### **WAS-DEA**

Reason: The associated file, DBD, or transient data queue was already deallocated prior to the request.

Action: None.

### **WAS OPENED BY DADSPLTI**

Reason: The associated file, or transient data queue's current status in the CICS FCT or CICS DCT is that it is opened. If "BY PLT" or "BY DADSPLTI" is specified it indicates that the DADSPLTI module opened the file.

Action: None.

## **Allocation and Deallocation Error Codes**

Listed in the following table are the Advantage CA-DADS Plus mnemonic allocation (AER) and deallocation (DER) codes and their corresponding SVC99 ERROR, INFORMATION codes. The SVC99 ERROR and INFORMATION code descriptions can be found in the *IBM MVS Authorized Assembler Services Guide* or by using the Error Code Information option on the Advantage CA-DADS Plus Primary Menu.

**Note:** The translation of the SVC99 ERROR and INFORMATION codes to Advantage CA-DADS Plus mnemonic codes in the DADA, DADM, and DADI transactions can be turned off by disabling the program DADSMNH1 with CEMT. However, when this program is disabled, the DADH transaction is not available online.

The AER and DER codes follow:

AER/DER CODE	CORRESPONDING SVC99 ERROR INFORMATION CODES
ACB/DCB OPEN	04,0420,0000
CATLG UNAVL	04,023C,0000
DDN NOT FND	04,0438,0000
DDN UNAVAIL	04,410,000
DISP INVALID	04,0394,0000
DSN DSP ERR	0C,0394,0000
DSN IN USE	04,020C,0000
DSN IN USE	04,0210,0000
DDN INVALID	04,0364,0000
DSN NOT FND	04,1708,0000
DSN NOT NEW	04,0448,0000
DSN TOO LONG	04,0390,0000
INSUF STORGE	04,17FF,0000
MSSVOL UNAVL	04,0248,0000
NOSPACE TIOT	04,0238,0000
TIOT UNAVL	04,0254,0000
TOO MANY DDS	04,0450,0000
UNAUTH RQST	04,0368,0000
UNIT UNAVAIL	04,0214,0000
UNIT UNAVAIL	04,021C,0000
UNIT UNAVAIL	04,0224,0000
UNIT/VOL BSY	04,0228,0000
UNIT/VOL ERR	04,039C,0000
VOL RES/RSVD	04,022C,0000
VOL RES/RSVD	04,0230,0000
VOL UNAVAIL	04,0218,0000
VOL UNAVAIL	04,0220,0000

## Open Error Codes

Listed in the following table are the Advantage CA-DADS Plus mnemonic OPEN codes and their corresponding VSAM OPEN error codes. The VSAM OPEN error code descriptions can be found in the *IBM DFSMS/MVS Macro Instructions for Data Sets manual* or by using the Error Code Information option on the Advantage CA-DADS Plus Primary Menu.

**Note:** The translation of the VSAM OPEN error codes to Advantage CA-DADS Plus mnemonic codes in the DADA, DADM, and DADI transactions can be turned off by disabling the program DADSMNH1 with CEMT. However, when this program is disabled, the DADH transaction is not available online.

OER CODE	CORRESPONDING VSAM OPEN ERROR CODES
ACB DS TYPE	188
ACB GSR SPEC	204,208
ALREADY OPEN	004
CATLG ERROR	148
CRA NOT VER	244
DD MISSING	128
DS NOT EMPTY	232
DS UNAVAIL	168
DS UNUSABLE	096
EMPTY ALT IN	100
EMPTY FILE	896
EMPTY PATH	196
EXC CISIZE	220
EXC KEY LEN	216
FMT-4 TIMEST	240
ICIP CREATE	224
IOERR IOREQST	184
IOERR CATLG	144
IOERR JFCB	132
IOERR VOL LB	164

OER CODE	CORRESPONDING VSAM OPEN ERROR CODES
LSR DS EMPTY	160,212
MAY REQ VERF	116
MSS ACQUIRE	236
NO BUFF POOL	228
NO V-STORAGE	136
PAGE FIX ERR	176
SECURITY VER	152
TIME STAMP	104,108
UNUSABLE VOL	200
UNUSE DS OUT	192
VSAM CATLG	180
VVDS IOERR	145

## VSAM OPEN Error Codes

VSAM open error codes that can be received when opening VSAM data sets with Advantage CA-DADS Plus, are listed next. These codes are listed here for your convenience, and your latest *IBM DFSMS/MVS Macro Instructions for Data Sets manual* should be used for any codes not listed in this guide.

Some of the most common OPEN error codes and their descriptions can be displayed on a CICS terminal by using the Error Code Information option on the Advantage CA-DADS Plus Primary Menu.

DEC(HEX)	DESCRIPTION
4(4)	The data set indicated by the access-method control block is already open.
96(60)	Warning message: an unusable data set was opened for input.
100(64)	Warning message: OPEN encountered an empty alternate index that is part of an upgrade set.

DEC(HEX)	DESCRIPTION
104(68)	Warning message: the time stamp of the volume on which a data set is stored doesn't match the system time stamp in the data set's catalog record; this indicates that extent information in the catalog record may not agree with the extents indicated in the volume's VTOC.
108(6C)	Warning message: the time stamps of a data component and an index component do not match; this indicates that either the data or the index has been updated separately from the other.
116(74)	Warning message: the data set was not properly closed. A previous VSAM program may have abnormally terminated. Data may be lost if processing continues; the Access Method Services VERIFY command may be used to cause the data set to be properly closed. See the appropriate Access Method Services publication for a description of the VERIFY command. In a cross-system shared DASD environment, a return code of 116 can have two meanings: (1) Data set was not properly closed, or (2) the data set is opened for output on another CPU.
128(80)	DD statement for this statement is missing.
132(84)	An uncorrectable I/O error occurred while VSAM was reading the job file control block (JFCB).
136(88)	Not enough virtual-storage space is available in your program's address space for work areas, control blocks, or buffers.
144(90)	An uncorrectable I/O error occurred while VSAM was reading or writing a catalog record.
148(94)	No record for the data set to be opened was found in the available catalog(s), or an unidentified error occurred while VSAM was searching the catalog.
152(98)	Security verification failed; the password specified in the access-method control block for a specified level of access doesn't match the password in the catalog for that level of access.
160(A0)	The operands specified in the ACB or GENCB macro are inconsistent with each other or with the information in the catalog record.
164(A4)	An uncorrectable I/O error occurred while VSAM was reading the volume label.

DEC(HEX)	DESCRIPTION
168(A8)	The data set is not available for the type of processing you specify, or an attempt was made to open a reusable data set with the reset option while another user had the data set open.
176(B0)	An error occurred while VSAM was attempting to fix a page of virtual storage in real storage.
180(B4)	A VSAM catalog specified in JCL either does not exist or is not open, and no record for the data set to be opened was found in any other catalog.
184(B8)	An uncorrectable I/O error occurred while VSAM was completing an I/O request.
188(BC)	The data set indicated by the access-method control block is not of the type that may be specified by an access-method control block.
192(C0)	An unusable data set was opened for output.
196(C4)	Access to data was requested via an empty path.
200(C8)	The format-4 DSCB indicates that the volume is unusable. There was an error in CONVERTV to convert the volume from either real to virtual or virtual to real.
204(CC)	The ACB MACRF specification is GSR and caller is not operating in supervisor protect key 0 to 7, or ACB MACRF specification is CBIC (Control Blocks in Common) and caller is not operating in supervisor state with protect key 0 to 7.
208(D0)	The ACB MACRF specification is GSR and caller is using a VS1 system.
212(D4)	The ACB MACRF specification is GSR or LSR and the data set requires create processing.
216(D8)	The ACB MACRF specification is GSR or LSR and the key length of the data set exceeds the maximum key length specified in BLDVRP.
220(DC)	The ACB MACRF specification is GSR or LSR and the data set's control interval size exceeds the size of the largest buffer specified in BLDVRP.
224(E0)	Improved control interval processing is specified and the data set requires create mode processing.
228(E4)	The ACB MACRF specification is GSR or LSR and the VSAM Shared Resource Table (VSRT) does not exist (no buffer pool is available).

DEC(HEX)	DESCRIPTION
232(E8)	Reset was specified for a nonreusable data set and the data set is not empty.
236(EC)	A permanent staging error occurred in MSS (ACQUIRE).
240(F0)	Format-4 DSCB and volume timestamp verification failed during volume mount processing for output processing.
244(F4)	The volume containing the catalog recovery area was not mounted and verified for output processing.

## VSAM CLOSE Error Codes

VSAM close error codes that can be received when closing VSAM data sets with Advantage CA-DADS Plus, are listed next. These codes are listed here for your convenience, and your latest *IBM DFSMS/MVS Macro Instructions for Data Sets manual* should be used for any codes not listed in this manual. Some of the most common CLOSE error codes and their descriptions can be displayed on a CICS terminal by using the Error Code Information option on the Advantage CA-DADS Plus Primary Menu.

DEC(HEX)	DESCRIPTION
0(0)	No error (set when register 15 contains 0).
4(4)	The data set indicated by the access-method control block is already closed.
132(84)	An uncorrectable I/O error occurred while VSAM was reading the job file control block (JFCB).
136(88)	Not enough virtual storage was available in your program's address space for a work area for CLOSE.
144(90)	An uncorrectable I/O error occurred while VSAM was reading or writing a catalog record.
148(94)	An unidentified error occurred while VSAM was searching the catalog.
84(B8)	An uncorrectable I/O error occurred while VSAM was completing outstanding I/O requests.
236(EC)	A permanent destaging error occurred in MSS (RELINQUISH). With temporary CLOSE, a destaging error or a staging error (ACQUIRE) occurred.

## VSAM Macro Error Codes

VSAM GENCB, MODCB, SHOWCB, and TESTCB error codes that can be received when executing the VSAM macros in Advantage CA-DADS Plus, are listed next. These codes are listed here for your convenience, and your latest *IBM DFSMS/MVS Macro Instructions for Data Sets manual* should be used for any codes not listed in this manual.

DEC(HEX)	MACRO	ERROR DESCRIPTION
0(1)	G,M,S,T	The request type (generate, modify, show or test) is invalid.
2(2)	G,M,S,T	The block type (access-method control block, exit list, or request parameter list) is invalid.
3(3)	G,M,S,T	One of the keyword codes in the parameter list is invalid.
4(4)	M,S,T	The block at the address indicated is not of the type you indicated (access- method control block, exit list, or request parameter list).
5(5)	S,T	Access-method control block fields were to be shown or tested, but information available only when the data set is an open VSAM data set, and either it isn't open or it is not a VSAM data set.
6(6)	S,T	Access-method control block information about an index was to be shown or tested, but no index was opened with the data set.
7(7)	M,S	An exit list was to be modified, but the list was not large enough to contain the new entry; or an exit was to be modified or shown, but the specified exit wasn't in the exit list. (With TESTCB, if the specified exit address isn't present you get an unequal condition when you test for it.)
8(8)	G	There isn't enough virtual storage in your program's address space to generate the access-method control block(s), exit list(s), or request parameter list(s) and no work area outside your address space was specified.
9(9)	G,S	The work area specified was too small for generation or display of the indicated control block or fields.

DEC(HEX)	MACRO	ERROR DESCRIPTION
10(A)	G,M	With GENCB, exit-list control-block type was specified and you specified an exit without giving an address. With MODCB, exit-list control-block type specified and you specified an exit without giving an address; in this case, either active or inactive must be specified, but load cannot be specified.
11(B)	M	Either (1) a request parameter list was to be modified, but the request parameter list defines an asynchronous request that is active (that is, no CHECK or ENDREQ has been issued on the request) and thus cannot be modified, or (2) MODCB is already issued for the control block, but hasn't yet completed.
12(C)	M	An access-method control block was to be modified, but the data set identified by the access-method control block is open and thus cannot be modified.
13(D)	M	An exit list was to be modified, and you attempted to activate an exit without providing a new exit address. Because the exit list indicated does not contain an address for that exit, your request cannot be honored.
14(E)	G,M,T	One of the option codes (for MACRF, ATRB, or OPTCD) has an invalid combination of option codes specified (for example, OPTCD=(ADR,SKP)).
15(F)	G,S	The work area specified did not begin on a fullword boundary.
16(10)	G,M,S,T	A VTAM keyword or subparameter was specified but the AM=VTAM parameter was not specified. AM=VTAM must be specified in order to process a VTAM version of the control block.
19(13)	M,S,T	A keyword was specified which refers to a field beyond the length of the control block located at the address indicated (for example, a VTAM keyword, but the control block pointed to is a shorter, nonVTAM block).
20(14)	S	Keywords were specified which apply if MACRF=LSR or GSR.
21(15)	S,T	The block to be displayed or tested does not exist because the data set is a dummy data set.

**Note:** \* G=GENCB, M=MODCB, S=SHOWCB, T=TESTCB

## SVC99 Error Codes

All SVC99 error and information codes that can be received when executing an allocation or deallocation request in Advantage CA-DADS Plus are described in the *IBM MVS Authorized Assembler Services Guide*. Some of the most common SVC99 error codes and their descriptions can be displayed on a CICS terminal by using the Error Code Information option on the Advantage CA-DADS Plus Primary Menu.

## Batch Program VSAM Macro Failures

Each of the batch programs will put out a message in the event of a VSAM Macro failure.

For DADBCNTL, DADBLIST, DADBAUIT, and DADBJCL, the format is:

MMMMMM MACRO FAILED IN PPPPPPPP ADDR(AAAAAAA) FAILED:  
R15=X'FF' ERR=X'VVV'

where:

- MMMMM is the macro name.
- PPPPPPPP is the program.
- ADDR(AAAAAAA) is the displacement.

For DADBPNTR, the message has an additional part added to the end of the message:

FROM ROUTINE ADDR(AAAAAAA)

## Batch Maintenance Condition Codes

Code	Description
4	Indicates that a syntax error occurred while processing a command.
12	Indicates that during a command function a severe error occurred and processing was terminated.

## Batch Interface Facility Condition Codes

When the DADBBIS or DADBBI programs are executed, the following JCL condition codes can be set. Along with each condition code is a brief description of its meaning.

Code	Description
000	Completed Successfully.
002	Not Completed. An APPLID specified in the batch job request is not active, and "CONTINUE" was either specified as the <i>notactive</i> parm on the FUNCTION=DADS statement, or the reply given to message DADBI905 by the MVS operator.
004	Completed successfully with warnings, check the DADSLOG, the CICS JOBLOG and the batch job output for more information.
008	The Advantage CA-DADS Plus REQUEST was not completed successfully because of allocate, deallocate, open, close, or active tranid/ program errors.
012	The REQUEST function is invalid.
016	Request Failed, check the DADSLOG, the CICS JOBLOG and the batch job output for more information.
020	The REQUEST name is invalid.
024	The REQUEST type, name is not on the APPLID'S Advantage CA-DADS Plus Control File.
048	A CICS file control or VSAM error occurred while the online batch interface was processing the Advantage CA-DADS Plus Control File.
108	A DADBBIS or DADBBI control statement syntax error occurred. Recheck the SYSIN control statements for proper syntax and order.
112	An Advantage CA-DADS Plus Batch Interface File processing error occurred. Refer to associated message description for more information.
ABEND CODE=	An APPLID specified in the batch job request is not active, and "CANCEL" was either specified as the <i>notactive</i> parm on the FUNCTION=DADS statement, or the reply given to message DADBI905 by the MVS operator.
1111	

## Abend Codes

### CICS ABEND DA60

Reason: This abend occurs when the DADSMN4 program encounters a problem with class pointers in trying to do class maintenance.

Action: If this abend occurs, it is probably due to a prior CICS abend during a class maintenance function. The batch program DADBNTR should be run to fix the class pointers.

### CICS ABEND DAPE

Reason: This abend occurs when the DADSAD1 program tries to link to either the DADSAD2 or the DADSAD3 program.

Action: Ensure that these programs are defined in the CICS PPT, that they are enabled, and that they are in a library within the CICS DFHRPL.

### ICS ABEND LOGC

Reason: This abend occurs when there is an internal processing error in the online allocation/deallocation processing.

Action: If this should occur, verify that all the modules are the same version, release, and modification level, shown as a constant identifier at the beginning of each module. This condition can also be due to either short on storage conditions or a problem with temporary storage.

### BATCH ABEND U012

Reason: This user abend will occur when a severe error occurred and a dump may be required to resolve the problem.

Action: None.

### CICS ABEND 349

Reason: This abend occurs when there is an error during CICS initialization processing. Often it is due to a VSAM I/O error with the Advantage CA-DADS Plus Control File. A message will be written to the MVS system console explaining the reason for the abend prior to the issue of the abend.

Action: None.

### USER ABEND 900

Reason: This abend occurs when a Advantage CA-DADS Plus for CICS Release 3 batch program attempts to run against a non-Release 3 Control File, DADS01 DD statement.

Action: BEFORE ANY Release 3 functions can be performed, the batch program DADBR3CV **MUST** be run to convert Control Files created prior to Advantage CA-DADS Plus for CICS Release 3. A WTO will also be issued prior to this abend.

### USER ABEND 995

Reason: This abend occurs after any macro failure in the batch programs. Any files that could be closed were prior to this abend.

Action: See the WTO prior to the abend for the exact cause.

### USER ABEND 996

Reason: This abend occurs when the SYSPUNCH DD statement is missing for the punching of the Control File JCL.

Action: Add the SYSPUNCH DD statement and submit the job again. A WTO will also be issued prior to this abend.

### USER ABEND 997

Reason: This abend occurs when the SYSPRINT DD statement is missing for the writing of any of the batch reports.

Action: Add the SYSPRINT DD statement and submit the job again. A WTO will also be issued prior to this abend.

**USER ABEND 998**

Reason: This abend occurs when the DADS01 DD statement is pointing to a non-VSAM file.

Action: Verify that the DADS01 DD statement is pointing at the Advantage CA-DADS Plus Control File and submit the job again. A WTO will also be issued prior to this abend.

**USER ABEND 999**

Reason: This abend occurs when a batch program receives an open or close failure for either the DADS01 file or the DADSAUD file, in the case of DADBAUIT.

Action: Verify that the DADS01 DD statement is pointing at the Advantage CA-DADS Plus Control File and that the DADSAUD DD statement is pointing at the Advantage CA-DADS Plus audit file for DADBAUIT. Then, submit the job again. A WTO will also be issued prior to this abend.

**USER ABEND 1111**

Reason: A specified CICS APPLID and/or Batch Interface facility was not active and the notactive option was CANCEL or OPERATOR and the MVS operator specified CANCEL.

Action: None.

**DCT Installation Error Codes**

Code	Description	Action
68	The Advantage CA-DADS Plus allocation/deallocation program DADSAPI was not found. The entry was <i>not</i> installed.	Define DADSAPI in the PPT and repeat the installation.
6C	The Advantage CA-DADS Plus allocation/deallocation program DADSAPI was not found. The entry was installed, but the file could not be allocated.	Define DADSAPI in the PPT and repeat the installation.

Code	Description	Action
70	The Advantage CA-DADS Plus allocation/deallocation program DADSAPI was not found. The entry was <i>not</i> installed. An error occurred when attempting to reopen the file.	Define DADSAPI in the PPT and check the CICS job log for error messages. Repeat the installation.
74,xx	An error occurred when allocating the file after installing the entry.	Check the DADSAPI return code xx to determine the cause of the allocation error.
78,xx	An error occurred when deallocating the file. The entry was <i>not</i> installed.	Check the DADSAPI return code xx to determine the cause of the deallocation error.
7C,xx	An error occurred when deallocating the file. The entry was <i>not</i> installed. An attempt to reopen the file failed.	Check the DADSAPI return code xx to determine the cause of the deallocation error.
88	The TM directory element of the entry to be installed was not found in CICS.	The TM directory areas are probably corrupted. Try to fix the areas and request the installation again.
8C	The DFHTM macro returned this error.	The TM directory areas are probably corrupted. Try to fix the areas and request the installation again.
A4	The SDSCI entry to be installed is not referenced by any extrapartition destination entry in the group via the DSCNAME parameter. The current SDSCI entry cannot be installed.	Make sure the entry names are correct, or delete the SDSCI entry from the group. Then request the installation again.
B0	OSCORE or CICS dynamic storage could not be obtained for the installation. This situation is probably temporary.	Request the installation again.
B8	The data set associated with the extrapartition DCT entry could not be successfully closed after three attempts. Another task is probably using it.	Try the installation later or purge the task using the data set.
C0	The DCT entry is being used by another task, or has entries that have not been processed.	Try the installation later or purge the task using the entry and purge the queue.

Code	Description	Action
C4	After three attempts to delete the intrapartition transient data queue, records still remain in the queue. The DCT entry associated with the queue cannot be installed.	Try the installation later or purge the task using the entry and purge the queue.
C8	The SDSCI entry specified by the extrapartition DCT entry could not be found in the group.	Correct the entry definition or define the SDSCI entry in the same group and request the installation again. The SDSCI entry must be defined before the group.
CC	The SDSCI entry specified by the extrapartition DCT entry is already specified by another entry in the group, or another extrapartition destination is already using this entry.	Correct the entry definitions and request the installation again.
D0	The SDSCI entry specified by the extrapartition DCT entry was not correctly installed.	Correct the SDSCI error and request the installation again.
D4	The DCT entry specified by the indirect destination entry could not be found in the group or CICS.	Correct the entry definition or define the indirect entry in the same group and request the installation again. The destination must exist before the indirect entry can be defined.
D8	The DCT entry specified by the indirect destination entry was improperly installed. The current entry cannot be installed.	Correct the error associated with the indirect entry and requests the installation again.
DC	A loop of indirect destination entries was found. For example, an indirect entry points to a second entry that points to the first entry.	Correct the entry definitions and request the installation again.
E8	The intrapartition entry cannot be installed because the active CICS system does not support intrapartition destination entries.	Make sure CICS is started with a static DCT table with at least one intrapartition DCT entry.

