

# T01S4nnn - Spool#4 Messages

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This chapter describes messages written by Spool4. These messages are T01S4000 through T01S4999.

## T01S4nnn

T01S4004I

*RC=rc, SRC=src, DSN=dsn*

**Explanation** Ptask SPOOL#4 may have terminated with an error. This message follows one of the messages T01S4005I through T01S4019I, T01S4021I, or T01S4022I. The message that precedes this message explains the usage of fields in this message. The fields used in this message depend on the content of the previous message.

**Recommended Action** Use the information in the previous message to direct the action you take.

T01S4005I

Spool#4 error: normal termination

**Explanation** The job is going down or a user requested that this task terminate.

T01S4006I

Spool#4 error: Bad Mail configuration

**Explanation** Program Spool#4 cannot find the startup parameters. Program Spool#4 terminates.

**Recommended Action** Check the APPCFGxx macro SMTP for a remote that contains either a valid remote number or destination name.

T01S4007I

Spool#4 error: PCore alloc failed

**Explanation** There is not enough region available to run this ptask

**Recommended Action** At job start-up, raise the region parameter of the job. If the job had been running for a while this message is indicative of another task allocating all the storage but not releasing it. Save all output from the job. Check the JES and WTP log files for related messages. Contact Customer Support.

T01S4008I

Spool#4 error: PCore free failed

**Explanation** The task could not release storage allocated.

**Recommended Action** Check the JES and WTP log files for related messages. Contact Customer Support.

T01S4009I

Spool#4 error: IEFSSREQ failed

**Explanation** A call to the subsystem interface failed. Program SPOOL#4 terminates. Message T01S4005I follows in which these fields are used:

RC=*rc*            IEFSSREQ register 15 return code:  
0 – Success, request went to a subsystem.  
4 – Subsystem does not support this function.  
8 – Subsystem exists but is not up.  
C – Subsystem does not exist.  
10 – Disastrous error.  
14 – Logical error (bad SSOB format,...).

SRC=*src*            SSOB return code:  
0 – Success.  
4 – No more data sets to select.  
8 – Job not found.  
C – Invalid search arguments.  
10 – Unable to process now.  
14 – Duplicate jobnames.  
18 – Invalid jobname/jobid combination.  
1C – Invalid destination specified.

**Recommended Action** Let the RC=*rc* and SRC=*src* direct your response. Save all output from the job. Check the JES and WTP log files for related messages. Contact Customer Support.

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## T01S4010I

Spool#4 error: SSOBRETN error

**Explanation** A call to the subsystem interface failed. Message T01S4005I follows in which these fields are used:

**RC=rc** IEFSSREQ register 15 return code:  
0 – Success, request went to a subsystem.  
4 – Subsystem does not support this function.  
8 – Subsystem exists but is not up.  
C – Subsystem does not exist.  
10 – Disastrous error.  
14 – Logical error (bad SSOB format,...).

**SRC=src** SSOB return code:  
0 – Success.  
4 – No more data sets to select.  
8 – Job not found.  
C – Invalid search arguments.  
10 – Unable to process now.  
14 – Duplicate jobnames.  
18 – Invalid jobname/jobid combination.  
1C – Invalid destination specified.

**Recommended Action** Let the RC=rc and SRC=src direct your response. Save all output from the job. Check the JES and WTP log files for related messages. Contact Customer Support.

## T01S4011I

Spool#4 error: JES DSN allocation failed

**Explanation** An attempt to allocate a JES data set failed. Message T01S4005I follows in which these fields are used:

**RC=rc** PYNDAL error code.

**SRC=src** SVC 99 error code

**DSN=dsn** Name of the JES data set.

This message can indicate using SPOOL#3 JES remote definitions with program SPOOL#4.

**Recommended Action** Your product support systems programmer should check that correct JES definitions for program SPOOL#4 are used. Save all output

T01S4012I

Spool#4 error: Mail DSN alloc failed

**Explanation** An attempt to allocate a MAIL data set failed. Message T01S4005I follows in which these fields are used:

RC=*rc* PDYNAL error code.

SRC=*src* SVC 99 error code.

DSN=*dsn* Name of the JES data set.

**Recommended Action** Save all output from the job. Check the JES and WTP log files for related messages. Contact Customer Support.

T01S4013I

Spool#4 error: JES DSN open failed

**Explanation** An attempt to open a JES data set failed. The data set is deleted. Message T01S4005I follows in which these fields are used:

RC=*rc* POPEN error code.

DSN=*dsn* Name of the JES data set.

**Recommended Action** Save all output from the job. Check the JES and WTP log files for related messages. Contact Customer Support.

T01S4014I

Spool#4 error: Mail DSN open failed

**Explanation** An attempt to open a MAIL data set failed. Message T01S4005I follows in which these fields are used:

RC=*rc* POPEN error code.

DSN=*dsn* Name of the MAIL data set.

**Recommended Action** Save all output from the job. Check the JES and WTP log files for related messages. Contact Customer Support.

T01S4015I

Spool#4 error: JES DSN close failed

**Explanation** An attempt to close a JES data set failed. The data set is deleted. Message T01S4005I follows in which these fields are used:

RC=*rc* PCLOSE error code.

DSN=*dsn* Name of the JES data set.

**Recommended Action** Save all output from the job. Check the JES and WTP log files for related messages. Contact Customer Support.

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## T01S4016I

Spool#4 error: Mail DSN close failed

**Explanation** An attempt to close a MAIL data set failed. Message T01S4005I follows in which these fields are used:

RC=*rc* PCLOSE error code.

DSN=*dsn* Name of the MAIL data set.

**Recommended Action** Save all output from the job. Check the JES and WTP log files for related messages. Contact Customer Support.

## T01S4017I

Spool#4 error: JES DSN free failed

**Explanation** An attempt to free a JES data set failed. Message T01S4005I follows in which these fields are used:

RC=*rc* PDYNAL error code.

SRC=*src* SVC 99 error code.

DSN=*dsn* Name of the JES data set.

**Recommended Action** Save all output from the job. Check the JES and WTP log files for related messages. Contact Customer Support.

## T01S4018I

Spool#4 error: Mail DSN free failed

**Explanation** An attempt to free a MAIL data set failed. Message T01S4005I follows, in which these fields are used:

RC=*rc* PDYNAL error code

SRC=*src* SVC 99 error code

DSN=*dsn* Name of the MAIL data set.

**Recommended Action** Save all output from the job. Check the JES and WTP log files for related messages. Contact Customer Support.

T01S4019I

Spool#4 error: Spool#4 abended

**Explanation** Ptask SPOOL#4 ABENDED. Message T01S4005I follows, in which these fields are used:

- RC=*rc* ABEND code.
- SRC=*src* ABEND code.
- PSW=*psw* PSW at the time of the ABEND.
- SPOOL#4:*address* Starting address of CSECT SPOOL#4.

**Recommended Action** Save all output from the job. Check the JES and WTP log files for related messages. Contact Customer Support.

T01S4021I

Spool#4 error: Bad JES DSN LRECL

**Explanation** A JES data set had an LRECL greater than 255. The data set is deleted. Message T01S4005I follows, in which these fields are used:

- RC=*rc* LRECL.
- DSN=*dsn* Data set name that was deleted

**Recommended Action** Verify that the program(s) writing JES data sets to the remote or destination is not writing data sets with an LRECL greater than 255.

T01S4022I

Spool#4 Error: Bad JES record length

**Explanation** Program SPOOL#4 reads files off the JES spool destination defined on the REMOTE parameter in the SMTP statement in APPCFGxx. While attempting to read a record it discovered that the record length returned was larger than the LRECL of the JES data set. This is a permanent error preventing the full delivery of the mail message.

SPOOL#4 issues this message and related message T01S4004I. When T01S4004I accompanies this message, the parameter descriptions are as follows:

- RC Length of the record.
- SRC JES data set LRECL.
- DSN JES data set name.

SPOOL#4 places error message T01S4022I into the truncated mail output data set in an attempt to inform the user that there has been a problem in the delivery of this message.

**Recommended Action** Look for defects in the application that places data sets on the JES spool. Specifically, look for instances where it could write blocks of data in which a record may be larger than the LRECL of the data set.