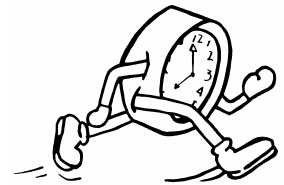


# *PJS*<sup>â</sup>

## *Personal Job Scheduler*



## Messages and Codes

Release 2.1

## **Related PJS Technical Documentation**

Personal Job Scheduler (PJS®) User Guide  
Personal Job Scheduler (PJS®) Installation Guide

Personal Job Scheduler (PJS) 2.1.1 was released for distribution in April, 1992.  
Personal Job Scheduler (PJS) 2.1.2 was released for distribution in November, 1992.  
Personal Job Scheduler (PJS) 2.1.3 was released for distribution in October, 2002.  
Personal Job Scheduler (PJS) 2.1.4 was released for distribution in February, 2004.

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## Preface

This manual is a guide to the messages and abend codes generated by Release 2.1 of PJS. It is intended to help you identify and solve problems that can occur as you use PJS.

There are three chapters: the first chapter is an introduction, which discusses message and code formats, and lists the IBM documents needed to help avoid certain types of errors; the second contains descriptions of PJS messages; the third contains descriptions of abend codes. PJS messages and abend codes are arranged alphanumerically.

This manual is a companion to the *Personal Job Scheduler (PJS®) User Guide*, which describes how to use PJS. If you need more information on system requirements, please refer to the *Personal Job Scheduler (PJS®) Installation Guide*, a manual written for Site Administrators and System Programmers.

## Notational Symbols

The following conventions are used in command formats throughout this manual:

<b>BOLD UPPERCASE</b>	is used to display commands or keywords you must code exactly as shown, for example, <b>SEND FILENAME.TXT</b> .
<i>italic lowercase</i>	is used to display information you must supply, for example, <b>SEND</b> <i>filename.txt</i> .
<u>Underscores</u>	either show a default value in a command description, display a default value in a screen image, or represent a highlighted word in a screen image.
Brackets [ ]	mean that you can select one of the items enclosed by the brackets; none of the enclosed items is required.
Braces { }	mean that you must select one of the items enclosed by the braces.
Vertical Bar	separates options. One vertical bar separates two options, two vertical bars separate three options, and so on. You can select only one of the options.
Ellipsis ...	means that you can repeat the word or clause that immediately precedes the ellipsis.

## Acknowledgments

PJS was written by Tim Henness

The original version of this manual was written by Matthew ??? and Tim Henness.  
Extensive revisions have been made by Tim Henness

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# 1. Introduction

This manual contains the messages and abend codes generated by conditions that can occur as you use the Personal Job Scheduler (PJS). Each message or abend code is accompanied by an explanation of what happened and a description of what you can do in the event of an error.

## 1.1 PJS Message Format

PJS messages are identified by a unique string of characters, and are displayed in the following format:

**PJS***nnns text*

**PJS** identifies the message as having been returned from the Personal Job Scheduler (PJS). Every PJS message begins with **PJS**.

*nnn* is the 3-digit message identifier, which distinguishes each PJS message. The range of possible values is 000 through 999.

*s* is a message severity code. PJS messages display one of the following severity codes:

**E** for **ERROR**. An error that may terminate processing has occurred.

**I** for **INFORMATION**. This is an informative message. There is no error, and no action is required.

**W** for **WARNING**. A condition that may lead to incorrect or unexpected results has been detected.

*text* is the message itself. In this manual, text is displayed in bold characters, and words in italics are variables: these variables are replaced by the names of specific commands or entities when the message is issued.

Chapter 2 contains PJS messages and their descriptions. The messages are arranged in ascending alphanumeric order.

## 1.2 PJS Abend Code Format

PJS abend codes are generated as strings of numerals. Every abend code takes the following form:

*nnnn*

*nnnn* is the 4-digit abend code identifier, which distinguishes each PJS abend code. The range of possible values is **0000** through **4095**.

Chapter 3 contains PJS abend codes and their descriptions. The abend codes are arranged in ascending alphanumeric order.

### 1.3 Additional Documentation

Many PJS messages refer to IBM system codes, which may require you to check IBM documentation to help solve a problem. Relevant IBM manuals mentioned below are probably available in your site technical library.

QEDIT macro return codes and SVC 99 return codes, error reason codes, and information reason codes are documented in:

*MVS Programming: Authorized Assembler Services Guide* (GC28-1763 or equiv.)

Both VSAM and Non-VSAM data set macro return codes are documented in:

*DFSMS Macro Instructions for Data Sets* (SC26-7337 or equiv.)

## 2. PJS Messages

### PJS011I PJS OPTIONS IN EFFECT

**Explanation:** This message begins the PJS Options Table List in the SYSOUT data set from the PJS System Task. Message PJS012I will follow.

**Action:** Because this message does not signify an error condition, no action is required.

### PJS012I *option = value*

**Explanation:** The PJS option indicated has been assigned the indicated value.

The following values are displayed:

<i>option</i>	is the name of the option parameter on the PJSOPT macro.
<i>value</i>	is the value assigned to the option parameter.

**Action:** Because this message does not signify an error condition, no action is required.

### PJS013E PJS OPTION *option* IS INVALID

**Explanation:** The PJS option indicated has been assigned an invalid value. The value set is indicated by the preceding PJS012I message.

The following value is displayed:

<i>option</i>	is the name of the option parameter on the PJSOPT macro.
---------------	--

**Action:** Contact the person who installed PJS to make sure the specifications in the PJSOPT module are correct. If you installed PJS, make sure the option is specified correctly. If the PJSOPTX Installation Options Exit is being used, make sure it is modifying the options correctly.

### PJS101I *jobname* - PJS *release* SYSTEM TASK STARTING

**Explanation:** The PJS System Task is beginning start-up processing.

The following values are displayed:

<i>jobname</i>	is the jobname of the PJS Started Task.
<i>release</i>	is the release and modification level of the PJS software.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS102I** *jobname* - PJS SYSTEM TASK ENDING

**Explanation:** The PJS System Task is ending execution.

The following value is displayed:

*jobname* is the jobname of the PJS Started Task.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS103W** *jobname* - PJS SYSTEM TASK NOT APF AUTHORIZED, TSO MESSAGES WILL NOT BE SENT

**Explanation:** The PJS System Task is not running with APF authorization. As a result, the TSO **SEND** command cannot be issued to send messages to the TSO user. PJS processing will continue, but PJS will not send messages.

The following value is displayed:

*jobname* is the jobname of the PJS Started Task.

**Action:** Contact the person who installed PJS. If you installed PJS, and if you want users to receive messages, please refer to the *Personal Job Scheduler (PJS) Installation Guide* for information on how to run PJS with APF authorization.

**PJS111I** *jobname* - READY FOR COMMAND

**Explanation:** The PJS System Task is now accepting operator commands.

The following value is displayed:

*jobname* is the jobname of the task.

**Action:** Because this message does not signify an error condition, no action is required. For information on operator commands, refer to the *Personal Job Scheduler (PJS) Installation Guide*.

**PJS112I** *jobname* - *command*

**Explanation:** The PJS System Task received the indicated command.

The following values are displayed:

*jobname* is the jobname of the task.

*command* is the command text PJS received.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS113E *jobname* - INVALID COMMAND**

**Explanation:** The last command received by the PJS System Task was not a valid command.

The following value is displayed:

*jobname* is the jobname of the task.

**Action:** If needed, review command syntax.

**PJS121I *jobname* - PJS SYSTEM TASK ALREADY STARTED**

**Explanation:** The operator tried to start the PJS System Task when the PJS System Task was already started in another address space. The second copy of the PJS System Task will terminate.

The following value is displayed:

*jobname* is the jobname of the task.

**Action:** No action is required.

**PJS122I OPERATOR COMMUNICATION SUBTASK ABENDED, CODE=*abcode***

**Explanation:** The operator communication subtask of the PJS System Task has abended. The PJS System Task is terminated. In most cases, a PJS internal error has generated this message.

The following value is displayed:

*abcode* is the abend code for the operator communication subtask.

**Action:** Restart the PJS System Task. Check the documentation on the abend, try to determine the cause of the error, and fix the problem. If the error recurs, report this problem.

**PJS123I OPERATOR COMMUNICATION SUBTASK QEDIT ERROR, RC=*rc*, REF=*ref-ID***

**Explanation:** A QEDIT macro issued by the operator communication subtask of the PJS System Task has failed. The PJS System Task is terminated. In most cases, a PJS internal error has generated this message.

The following values are displayed:

*rc* is the QEDIT macro return code.

*ref-ID* is a PJS function reference-ID.

**Action:** Restart the PJS System Task. Try to determine the cause of the error and fix the problem. If possible, repeat the actions that preceded the generation of this message. If the error recurs, report this problem.

**PJS131I JOB SUBMISSION FOR REQUEST *req-ID* SUCCESSFUL**

**Explanation:** The job submission for the indicated Job Request was successful.

The following value is displayed:

*req-ID* is the request-ID for the processed job request.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS132E JOB SUBMISSION FOR REQUEST *req-ID* FAILED**

**Explanation:** The job submission for the indicated Job Request failed. A previous message should indicate the reason for the failure. The Job Request is placed in ERROR status, and the following value is displayed:

*req-ID* is the request-ID for the processed job request.

**Action:** Check any accompanying messages for more information, then delete or modify the job request. If necessary, resubmit the job.

**PJS133E JOB SUBMIT SUBTASK ABENDED, CODE=*abcode*, REASON=*reason***

**Explanation:** The job submission subtask abended while attempting to submit a job. Message PJS132 will follow, indicating the Job Request being processed. It is possible that the job was actually submitted before the subtask abended in clean-up processing.

The following values are displayed:

*abcode* is the abend code for the job submission subtask.

*reason* is the reason code associated with the abend code.

**Action:** Check any accompanying messages for more information, then delete or modify the Job Request. Resubmit the job; if another failure occurs, check for the existence of the data set, and make sure the data set contains JCL. Check the documentation on abend and reason codes, then try to determine the cause of the error and fix the problem. If possible, repeat the actions that preceded the generation of this message. If the error recurs, report this problem.

**PJS134E JOB SUBMIT WINDOW FOR REQUEST *req-ID* MISSED**

**Explanation:** The job submit window for the indicated Job Request was exceeded. The action taken will be described by one of the following messages: PJS135, PJS136, or PJS137.

The following value is displayed:

*req-ID* is the request-ID for the processed job request.

**Action:** Check the following message for the disposition of the Job Request. If necessary, delete or modify the job request, or resubmit the job.

**PJS135I JOB REQUEST *req-ID* HAS BEEN RESCHEDULED, NEXT RUN DATE/TIME =  
*date time***

**Explanation:** The displayed job request has been placed in WAIT status until the next scheduled run date and time.

The following values are displayed:

*req-ID* is the request-ID for the processed job request.  
*date* is the next scheduled run date.  
*time* is the next scheduled run time.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS136I JOB REQUEST *req-ID* HAS BEEN COMPLETED**

**Explanation:** The displayed job request has been placed in COMPLETE status.

The following value is displayed:

*req-ID* is the request-ID for the processed job request.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS137I JOB REQUEST *req-ID* HAS BEEN DISABLED**

**Explanation:** The displayed job request has been placed in the DISABLED status.

The following value is displayed:

*req-ID* is the request-ID for the processed job request.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS138I JOB REQUEST *req-ID* HAS BEEN DELAYED**

**Explanation:** The displayed job request has been delayed by a temporary submit error, and will be retried later. The job request is placed in the WAIT status.

The following value is displayed:

*req-ID* is the request-ID for the processed job request.

**Action:** This message does not necessarily indicate an error. This is usually caused by another address space holding an exclusive enqueue on the JCL data set for the job request. If possible, find the cause of the enqueue and correct the situation.

**PJS139I JOB REQUEST *req-ID* HAS BEEN DISABLED IN ERROR**

**Explanation:** The displayed job request has been placed in the ERROR status. A previous message should indicate the reason for the failure.

The following value is displayed:

*req-ID* is the request-ID for the processed job request.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS141W SYSTEM FAILURE OCCURRED DURING SUBMIT FOR JOB REQUEST *req-ID*, SUBMIT STATUS CANNOT BE DETERMINED**

**Explanation:** At system task start-up time, a job request in SUBMIT status was found. This occurs when the PJS System Task fails while trying to submit a job. Because PJS doesn't know whether the job was submitted, it places the job request in ERROR status.

The following value is displayed:

*req-ID* is the request-ID for the processed job request.

**Action:** Check the PJS Request Queue to see whether the job ran. Modify or delete the job request.

**PJS152E OPEN ERROR FOR INTERNAL READER, RC=*rc*, REQID=*req-ID***

**Explanation:** The OPEN for the internal reader failed. The job request will be placed in ERROR status.

The following values are displayed:

*rc* is the OPEN macro return code.

*req-ID* is the request-ID for the processed Job Request.

**Action:** Modify or delete the job request. Try to determine the cause of the error and fix the problem. If possible, repeat the actions that preceded the generation of this message. If the error recurs, report this problem.



**PJS153E CLOSE ERROR FOR INTERNAL READER, RC=*rc*, REQID=*req-ID***

**Explanation:** The CLOSE for the internal reader failed. The job request will be placed in ERROR status.

The following values are displayed:

*rc* is the CLOSE macro return code.  
*req-ID* is the request-ID for the processed job request.

**Action:** Modify or delete the job request. Try to determine the cause of the error and fix the problem. If possible, repeat the actions that preceded the generation of this message. If the error recurs, report this problem.

**PJS154E ACCESS TO SUBMIT FUNCTION DENIED, REQID=*req-ID***

**Explanation:** The PJS Installation Security Exit denied access to the PJS System Task Submit function. The job couldn't be submitted and was placed in ERROR status.

The following value is displayed:

*req-ID* Request ID for the job request processed.

**Action:** Contact the site Security Administrator or the person who installed PJS.

**PJS155E JOB SUBMISSION FOR REQUEST *req-ID* PURGED BY INSTALLATION**

**Explanation:** The PJS Installation Submit Exit requested that the job for the displayed request-ID be purged before it could be executed. The job was not submitted and was placed in ERROR status.

The following value is displayed:

*req-ID* is the request-ID for the processed job request.

**Action:** Contact the site Security Administrator or the person who installed PJS.

**PJS156E INSTALLATION SUBMIT EXIT ERROR, RC=*rc*, REQID=*req-ID***

**Explanation:** The PJS Installation Submit Exit generated an invalid return code. The job could not be submitted and was placed in ERROR status.

The following values are displayed:

*rc* is the invalid return code generated by the exit.  
*req-ID* is the request-ID for the processed job request.

**Action:** Contact the person who installed PJS.

**PJS201I JOB REQUEST *req-ID* SUCCESSFULLY ADDED**

**Explanation:** The displayed job request has been successfully added to the PJS Request Queue. This message will be followed by a listing of the added Job Request.

The following value is displayed:

*req-ID* is the request-ID for the added job request.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS202I JOB REQUEST *req-ID* SUCCESSFULLY MODIFIED**

**Explanation:** The displayed job request has been successfully modified on the PJS Request Queue. This message will be followed by a listing of the modified job request.

The following value is displayed:

*req-ID* is the request-ID for the modified job request.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS203I JOB REQUEST *req-ID* SUCCESSFULLY DELETED**

**Explanation:** The displayed job request has been successfully deleted from the PJS Request Queue. This message will be followed by a listing of the deleted job request.

The following value is displayed:

*req-ID* is the request-ID for the deleted job request.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS204W NO CHANGES MADE, JOB REQUEST NOT MODIFIED**

**Explanation:** The modify command entered did not specify any changes. The job request record was not modified.

**Action:** If you want to modify a job request, review command syntax, and try again.

**PJS211E JOB REQUEST *req-ID* NOT FOUND**

**Explanation:** The displayed job request does not exist.

The following value is displayed:

*req-ID* is the request-ID for the specified job request.

**Action:** Make sure you specify the correct request-ID, and try again.

**PJS212E NO JOB REQUESTS FOR SPECIFIED OWNER**

**Explanation:** PJS tried to list job requests for an owner-ID that has no job requests on the PJS Request Queue.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS213E NO JOB REQUESTS IN REQUEST QUEUE**

**Explanation:** PJS tried to list all the job requests in the PJS Request Queue, but there are no job requests on the PJS Request Queue.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS214E ACCESS TO JOB REQUEST *req-ID* DENIED BY INSTALLATION**

**Explanation:** The PJS Installation Security Exit has denied access to the specified job request record.

The following value is displayed:

*req-ID* is the request-ID for the job request.

**Action:** Contact your site Security Administrator or the person who installed PJS.

**PJS215E JOB REQUEST *req-ID* EXCEEDS MAXIMUM SIZE**

**Explanation:** PJS tried to add or modify a job request. Including the base segment, the calendar segment, the event segment, and the installation data area, the job request record exceeds the maximum PJS Request Queue record size of 4084 bytes.

The following value is displayed:

*req-ID* is the request-ID for the job request you want to add or modify.

**Action:** Specify fewer calendars or events for the job request. If this is not possible, contact the person who installed PJS.

**PJS216E JOB REQUEST *req-ID* IS IN SUBMIT STATUS**

**Explanation:** PJS tried to delete or modify a job request in SUBMIT status. The request is either being submitted or the PJS System Task abnormally terminated during submit processing for the job request and has not been restarted.

The following value is displayed:

*req-ID* is the request-ID for the specified job request.

**Action:** If the request is being submitted, wait until PJS finishes the submission, then try to delete or modify the job request. If the PJS System Task abnormally terminated, wait for the System Task to restart and for PJS to set the ERROR status, then try again.

**PJS217E NO REQUEST-ID'S FOR OWNER *owner-ID***

**Explanation:** An attempt was made to add a job request for an owner-ID that has 999 queued job requests, which is the upper limit.

The following value is displayed:

*owner-ID* is the owner-ID for the job request to be added.

**Action:** If feasible, delete one queued job request for each new job request you plan to add to the PJS Request Queue.

**PJS221I CALENDAR *cal-ID* SUCCESSFULLY ADDED**

**Explanation:** The displayed calendar has been successfully added to the PJS Request Queue. This message will be followed by a listing of the added calendar.

The following value is displayed:

*cal-ID* is the calendar-ID for the added calendar.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS222I CALENDAR *cal-ID* SUCCESSFULLY MODIFIED**

**Explanation:** The displayed calendar has been successfully modified. This message will be followed by a listing of the modified calendar.

The following value is displayed:

*cal-ID* is the calendar-ID for the modified calendar.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS223I CALENDAR *cal-ID* SUCCESSFULLY DELETED**

**Explanation:** The displayed calendar has been successfully deleted from the PJS Request Queue. This message will be followed by a listing of the deleted calendar.

The following value is displayed:

*cal-ID* is the calendar-ID for the deleted calendar.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS224W NO CHANGES MADE, CALENDAR NOT MODIFIED**

**Explanation:** The modify command did not specify any changes. The calendar record was not modified.

**Action:** If you want to modify a calendar, review command syntax, and try again.

**PJS231E CALENDAR *cal-ID* NOT FOUND**

**Explanation:** The displayed calendar does not exist.

The following value is displayed:

*cal-ID* is the calendar-ID for the specified calendar.

**Action:** Make sure you specify the correct calendar-ID, and try again.

**PJS232E NO CALENDARS FOR SPECIFIED OWNER**

**Explanation:** PJS tried to list calendars for an owner-ID that has no calendars on the PJS Request Queue.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS233E NO CALENDARS IN REQUEST QUEUE**

**Explanation:** PJS tried to list all the calendars in the PJS Request Queue, but there are no calendars on the PJS Request Queue.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS234E ACCESS TO CALENDAR *cal-ID* DENIED BY INSTALLATION**

**Explanation:** The PJS Installation Security Exit has denied access to the specified calendar record.

The following value is displayed:

*cal-ID* is the calendar-ID for the calendar.

**Action:** Contact your site Security Administrator or the person who installed PJS.

**PJS235E CALENDAR *cal-ID* EXCEEDS MAXIMUM SIZE**

**Explanation:** PJS tried to add or modify a calendar. The total size of the calendar, which is based on the difference between the first selected date and the last selected date, exceeds the maximum PJS Request Queue record size of 4084 bytes.

The following value is displayed:

*cal-ID* is the calendar-ID for the calendar you want to add or modify.

**Action:** Eliminate the last dates selected on the calendar. If this is not possible, contact the person who installed PJS.

**PJS237E CALENDAR *cal-ID* ALREADY EXISTS**

**Explanation:** You tried to add a calendar-ID that already exists on the PJS Request Queue.

The following value is displayed:

*cal-ID* is the specified calendar-ID.

**Action:** Use a different calendar-ID for the calendar you want to add.

**PJS241I EVENT *event-ID* SUCCESSFULLY POSTED**

**Explanation:** The displayed event has been successfully posted on the PJS Request Queue. The individual job request events will be posted by the PJS System Task on its next PJS Request Queue Scan. Until then, the event record will be in POST PENDING status. This message will be followed by a listing of the posted event.

The following value is displayed:

*event-ID* is the event-ID for the posted event.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS242I EVENT *event-ID* SUCCESSFULLY RESET**

**Explanation:** The displayed event has been successfully reset on the PJS Request Queue. The individual job request events will be reset by the PJS System Task on its next PJS Request Queue Scan. Until then, the event record will be in RESET PENDING status. This message will be followed by a listing of the posted event.

The following value is displayed:

*event-ID* is the event-ID for the reset event.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS251E EVENT *event-ID* NOT FOUND**

**Explanation:** The displayed event does not exist.

The following value is displayed:

*event-ID* is the event-ID for the specified event.

**Action:** Make sure you specify the correct event-ID, and try again.

**PJS252E NO EVENTS FOR SPECIFIED OWNER**

**Explanation:** PJS tried to list events for an Owner-ID that has no events on the PJS Request Queue.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS253E NO EVENTS IN REQUEST QUEUE**

**Explanation:** PJS tried to list all the events in the PJS Request Queue, but there are no events on the PJS Request Queue.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS254E ACCESS TO EVENT *event-ID* DENIED BY INSTALLATION**

**Explanation:** The PJS Installation Security Exit has denied access to the specified event record.

The following value is displayed:

*event-ID* is the event-ID for the event.

**Action:** Contact your site Security Administrator or the person who installed PJS.

**PJS301E NOSAVE OPTION IS NOT ALLOWED BY INSTALLATION**

**Explanation:** **NOSAVE** was specified on the job request add or modify command. When PJS was installed, the PJS Options Table was defined to allow only the **SAVE** option. The job request was not added or modified.

**Action:** Remove the **NOSAVE** option from the command before you resubmit the command.

**PJS302E SAVE OPTION IS NOT ALLOWED BY INSTALLATION**

**Explanation:** **SAVE** was specified on the job request add or modify command. When PJS was installed, the PJS Options Table was defined to allow only the **NOSAVE** option. The job request was not added or modified.

**Action:** Remove the **SAVE** option from the command before you resubmit the command.

**PJS303E RESAVE SPECIFIED, JCL IS NOT CURRENTLY SAVED**

**Explanation:** **RESAVE** was specified on the job request add or modify command. No previous **SAVE** parameter was specified for the job request or **NOSAVE** was specified or accepted. The job request was not added or modified.

**Action:** Specify the **SAVE** parameter in the add or modify command to save a copy of the job JCL on the PJS JCL Spool. Then resubmit the command.

**PJS304E SAVED JCL LIMIT EXCEEDED FOR OWNER *owner-ID***

**Explanation:** The total number of records saved in the PJS JCL Spool for this owner exceeds the maximum allowed by the installation. The job request was not added or modified.

The following value is displayed:

*owner-ID* is the owner-ID for which the JCL Spool Limit is exceeded.

**Action:** Reduce the number of JCL records saved in the PJS JCL Spool. Then resubmit the command.

**PJS311E END DATE/TIME IS LESS THAN START DATE/TIME**

**Explanation:** The **End Date** and **End Time** specified for the Job Request being added or modified is less than the **Start Date** and **Start Time**. The job request was not added or modified.

**Action:** Make sure you specify a valid **Start Date**, **Start Time**, **End Date**, and **End Time** before you resubmit the command.



**PJS312E NEXT RUN DATE/TIME EXCEEDS END DATE/TIME, OR IS ALREADY PAST**

**Explanation:** The **Next Run Date and Time** specified for the job request you plan to add or modify exceeds the specified **End Date** and **End Time**, or, for a one-time job request, is already past. The **Next Run Date and Time** is calculated from the **Start Date** and **Start Time**, the frequency selected for job submission, and the current system date and time. The job request was not added or modified.

**Action:** Make sure you specify a valid **Start Date**, **Start Time**, **End Date**, and **End Time**, and frequency option before you resubmit the command.

**PJS313E CALENDAR HAS NO DATES**

**Explanation:** The calendar you plan to add or modify has no selected, or all of the selected dates are past. The calendar was not added or modified.

**Action:** Make sure the calendar selects at least one date that is not past before you resubmit the command.

**PJS321E WINDOW OPTION SPECIFIED FOR JOB REQUEST WITHOUT WINDOW TIME**

**Explanation:** You specified the Window Option parameter for the job request, but not a Window Time. The job request was not added or modified.

**Action:** Specify a Window Time parameter, or remove the Window Option parameter before you reissue the command.

**PJS331E ADDCALENDAR PARAMETER SPECIFIED FOR NON-CALENDAR FREQUENCY JOB REQUEST**

**Explanation:** The **ADDCALENDAR** parameter was specified for the job request being added or modified, but the job request does not specify calendar scheduling. The job request was not added or modified.

**Action:** Use the **CALENDARS** parameter to specify calendar scheduling, or remove the **ADDCALENDAR** parameter before you resubmit the command.

**PJS332E DELCALENDAR PARAMETER SPECIFIED FOR NON-CALENDAR FREQUENCY JOB REQUEST**

**Explanation:** The **DELCALENDAR** parameter was specified for the job request being added or modified, but the job request does not specify calendar scheduling. The job request was not added or modified.

**Action:** Remove the **DELCALENDAR** parameter before you resubmit the command.

**PJS333E MAXIMUM NUMBER OF CALENDARS FOR JOB REQUEST EXCEEDED**

**Explanation:** The job request being added or modified specifies more calendars than can be stored in a job request record. The current maximum is 3 calendars. The job request was not added or modified.

**Action:** Delete at least one calendar using the **DELCALENDAR** parameter, or respecify all the calendars using the **CALENDARS** parameter before you resubmit the command.

**PJS334E ALL CALENDARS DELETED FROM JOB REQUEST**

**Explanation:** The **DELCALENDARS** parameter attempted to delete all calendars for the job request being added or modified. The job request was not added or modified.

**Action:** To delete all calendars from a job request, another frequency option must be specified. Specify a non-calendar frequency parameter before you resubmit the command.

**PJS341E MAXIMUM NUMBER OF EVENTS FOR JOB REQUEST EXCEEDED**

**Explanation:** The job request being added or modified specifies more events than can be stored in a job request record. The current maximum is 50 events. The job request was not added or modified.

**Action:** Delete one or more events using the **DELEVENTS** parameter, or respecify all the events using the **EVENTS** parameter before you resubmit the command.

**PJS351E DAY-OF-WEEK SCHEDULING SPECIFIED, BUT NO DAYS SELECTED**

**Explanation:** The job request being added or modified specifies the **WEEKDAYS** parameter, but does not include any days of the week. The job request was not added or modified.

**Action:** Include at least one day of the week parameter with the **WEEKDAYS** parameter before you resubmit the command.

**PJS391E ACCESS TO FUNCTION DENIED**

**Explanation:** The PJS Installation Security Exit (PJSSECX) has denied access to the requested function.

**Action:** Contact the Site Administrator or the person who installed PJS.

**PJS401E DYNAMIC *function* FAILED FOR *data-set*, *error-desc***

**Explanation:** An SVC 99 (dynamic allocation) function failed.

The following values are displayed:

*function* is the SVC 99 function being performed:

**ALLOCATION  
DEALLOCATION**

*data-set* indicates the data set for which the function is being performed:

**REQUEST QUEUE  
JCL SPOOL  
INTERNAL READER  
TEMPORARY DATA SET**  
*dsname* (User's JCL data set)

*error-desc* describes the error encountered. The individual errors are described in the following paragraphs:

**DATA SET NOT FOUND**

**Explanation:** The data set could not be found. One of the following occurred:

- The data set was not cataloged.
- The data set could not be found on the volume indicated by the catalog.
- The name of the data set was misspelled.

**Action:** Correctly specify the name of the data set, and try again. If this error message is redisplayed, try to determine the cause of the error and fix the problem. If possible, repeat the actions that preceded the generation of this message. If the error recurs, report this problem.

**DATA SET IN USE**

**Explanation:** The data set could not be allocated, because another address space has allocated the data set with exclusive control.

**Action:** If this message is issued by the PJS System Task for the JCL data set, and the maximum retry limit has not been exceeded, the PJS system task will retry the submit later. If possible, try to resolve the conflict before the retry limit is exceeded. In all other cases, either wait until exclusive control is relinquished or contact the user who has allocated the data set.

**UNIT NOT AVAILABLE**

**Explanation:** All JES internal readers are currently allocated. The PJS System Task is unable to submit jobs. All job submits will be delayed until an internal reader is available. The job submit retry option limit does not apply to this situation.

**Action:** Increase the number of JES internal readers, or reduce the number of tasks using internal readers. PJS will resume job submission when an internal reader is available.

**SVC 99 ERROR, RC=*rc*, ERROR=X'*error*', INFO=X'*info*'**

**Explanation:** An unanticipated error occurred in SVC 99 processing.

The following values are displayed:

*rc* is the SVC 99 Return Code.  
*error* is the SVC 99 Error Reason Code.  
*info* is the SVC 99 Information Reason Code.

**Action:** Check the documentation on the displayed codes, then try to determine the cause of the error and fix the problem. If possible, repeat the actions that preceded the generation of this message. If the error recurs, report this problem.

**PJS431E VSAM ACB ERROR FOR REQUEST QUEUE, FUNC=*func*, RC=*rc*, REASON=*reason*, REF=*ref-ID***

**Explanation:** A VSAM ACB based macro for the PJS Request Queue has failed.

The following values are displayed:

*func* is the VSAM ACB function being performed.  
*rc* is an ACB Macro Return Code (from register 15).  
*reason* is an ACB Error Reason Code (from ACB).  
*ref-ID* is a PJS function reference-ID.

**Action:** Check the documentation on the codes, then try to determine the cause of the error and fix the problem. If possible, repeat the actions that preceded the generation of this message. If the error recurs, report this problem.

**PJS432E VSAM RPL ERROR FOR REQUEST QUEUE, FUNC=*func*, RC=*rc*, REASON=*reason*, REF=*ref-ID***

**Explanation:** A VSAM RPL based macro for the PJS Request Queue has failed.

The following values are displayed:

<i>func</i>	is the VSAM RPL function being performed.
<i>rc</i>	is the RPL Macro Return Code (from register 15).
<i>reason</i>	is the RPL Error Reason Code (from RPLERRCD).
<i>ref-ID</i>	is a PJS function reference-ID.

**Action:** Check the documentation on the codes, then try to determine the cause of the error and fix the problem. If possible, repeat the actions that preceded the generation of this message. If the error recurs, report this problem.

**PJS433E VSAM CONTROL BLOCK ERROR FOR REQUEST QUEUE, FUNC=*func*, RC=*rc*, REASON=*reason*, REF=*ref-ID***

**Explanation:** A VSAM control block manipulation macro for the PJS Request Queue has failed. In most cases, this is a PJS internal error.

The following values are displayed:

<i>func</i>	is the VSAM control block function being performed.
<i>rc</i>	is the Control Block Macro Return Code (from register 15).
<i>reason</i>	is the Control Block Macro Error Reason Code (from register 0).
<i>ref-ID</i>	is a PJS function reference-ID.

**Action:** Check the documentation on the codes, then try to determine the cause of the error and fix the problem. If possible, repeat the actions that preceded the generation of this message. If the error recurs, report this problem.

**PJS441E JCL MEMBER NOT FOUND, DSN=*dsname(member)***

**Explanation:** The JCL member could not be found in the JCL data set specified.

The following values are displayed:

<i>dsname</i>	is the name of the JCL data set.
<i>member</i>	is the name of the JCL member.

**Action:** Correctly specify the name of the JCL member, and try again.

**PJS442E JCL DATA SET ACCESS DENIED, DSN=*dsname***

**Explanation:** The PJS Installation Security Exit (PJSSECX) has denied access to the specified JCL data set.

The following value is displayed:

*dsname* is the name of the JCL data set.

**Action:** Contact the site Security Administrator or the person who installed PJS.

**PJS443E JCL MEMBER SPECIFIED, DATA SET IS NOT PARTITIONED, DSN=*dsname(member)***

**Explanation:** A member name was specified for the JCL data set, but the JCL data set is not a partitioned data set.

The following values are displayed:

*dsname* is the name of the JCL data set.  
*member* is the name of the JCL member.

**Action:** Correctly specify the name of the JCL data set, and try again.

**PJS444E JCL MEMBER NOT SPECIFIED, DATA SET IS PARTITIONED, DSN=*dsname***

**Explanation:** No member name was specified for the JCL data set, but the JCL data set is a partitioned data set.

The following value is displayed:

*dsname* is the name of the JCL data set.

**Action:** Specify the name of a member from the JCL data set, and try again.

**PJS445E JCL DATA SET HAS INVALID ORGANIZATION, DSN=*dsname***

**Explanation:** The JCL data set organization (DSORG) is not sequential (PS) or partitioned (PO).

The following value is displayed:

*dsname* is the name of the JCL data set.

**Action:** Make sure you correctly specified the name of the JCL data set. If needed, fix the problem and resubmit the job.

**PJS446E JCL DATA SET HAS INVALID RECORD FORMAT, DSN=*dsname***

**Explanation:** The JCL data set record format (RECFM) is not fixed (F, FB, or FBS).

The following value is displayed:

*dsname* is the name of the JCL data set.

**Action:** Make sure you correctly specified the name of the JCL data set. If needed, fix the problem and resubmit the job.

**PJS447E JCL DATA SET HAS INVALID RECORD LENGTH, DSN=*dsname***

**Explanation:** The JCL data set record length (LRECL) is not 80 bytes.

The following value is displayed:

*dsname* is the name of the JCL data set.

**Action:** Make sure you correctly specified the name of the JCL data set. If needed, fix the problem and resubmit the job.

**PJS451E OPEN ERROR FOR JCL DATA SET, RC=*rc*, DSN=*dsname***

**Explanation:** An OPEN macro for the JCL data set failed.

The following values are displayed:

*rc* is an OPEN macro return code.

*dsname* is the name of the JCL data set.

**Action:** Check the documentation on the OPEN macro return code, try to determine the cause of the error, and fix the problem. If possible, repeat the actions that preceded the generation of this message. If the error recurs, report this problem.

**PJS452E CLOSE ERROR FOR JCL DATA SET, RC=*rc*, DSN=*dsname***

**Explanation:** A CLOSE macro for the JCL data set failed.

The following values are displayed:

*rc* is the CLOSE macro return code.

*dsname* is the name of the JCL data set.

**Action:** Check the documentation on the CLOSE macro return code, try to determine the cause of the error, and fix the problem. If possible, repeat the actions that preceded the generation of this message. If the error recurs, report this problem.

**PJS453E FIND ERROR FOR JCL DATA SET, RC=*rc*, REASON=*reason*, DSN=*dsname***

**Explanation:** A FIND macro for the JCL data set failed.

The following values are displayed:

*rc* is the FIND macro return code.  
*reason* is the FIND macro reason code.  
*dsname* is the name of the JCL data set.

**Action:** Check the documentation on the FIND macro return code and reason code, try to determine the cause of the error, and fix the problem. If possible, repeat the actions that preceded the generation of this message. If the error recurs, report this problem.

**PJS454E I/O ERROR FOR JCL DATA SET, DSN=*dsname(member)*, SYNADAF MESSAGE=*message***

**Explanation:** A I/O error occurred for the JCL data set.

The following values are displayed:

*dsname* is the name of the JCL data set.  
*member* is the name of the JCL member.  
*message* is the message returned by the SYNADAF function describing the error.

**Action:** Check the **SYNADAF** error message to try to determine the cause of the error, and fix the problem. If possible, repeat the actions that preceded the generation of this message. If the error recurs, report this problem.

**PJS461E JCL SPOOL MEMBER NOT FOUND, REQID=*req-ID*, MEMBER=*member***

**Explanation:** The JCL Spool Member could not be found in the JCL data set specified, or the request-ID in the directory entry user data did not match the job request record. This situation can occur if an abend or system crash occurs while PJS is updating the PJS JCL Spool, or if a utility other than PJS updates the PJS JCL Spool.

The following values are displayed:

*req-ID* is the request-ID of the job request associated with the PJS JCL Spool member.  
*member* is the name of the PJS JCL Spool member.

**Action:** Delete the job request involved, then re-add it. Make sure non-PJS utilities do not update the user data field of the directory entries for the PJS JCL Spool data set.



**PJS471E JCL SPOOL DATA SET IS INVALID**

**Explanation:** The PJS JCL Spool data set is invalid. The PJS JCL Spool must be a partitioned data set with **RECFM=FB**, **LRECL=80**, and any appropriate blocksize.

**Action:** Report this error to the person who installed PJS.

**PJS472E OPEN ERROR FOR JCL SPOOL DATA SET, RC=*rc***

**Explanation:** An OPEN macro for the PJS JCL Spool data set failed.

The following value is displayed:

*rc* is an OPEN macro return code.

**Action:** Check the documentation on the OPEN macro return code, try to determine the cause of the error, and fix the problem. If possible, repeat the actions that preceded the generation of this message. If the error recurs, report this problem.

**PJS473E CLOSE ERROR FOR JCL SPOOL DATA SET, RC=*rc***

**Explanation:** A CLOSE macro for the PJS JCL Spool data set failed.

The following value is displayed:

*rc* is the CLOSE macro return code.

**Action:** Check the documentation on the CLOSE macro return code, try to determine the cause of the error, and fix the problem. If possible, repeat the actions that preceded the generation of this message. If the error recurs, report this problem.

**PJS474E BLDL ERROR FOR JCL SPOOL DATA SET, RC=*rc*, REASON=*reason*, MEMBER=*member*, REQID=*req-ID***

**Explanation:** A BLDL macro for the PJS JCL Spool data set failed.

The following values are displayed:

*rc* is the BLDL macro return code.  
*reason* is the BLDL macro reason code.  
*member* is the name of the PJS JCL Spool member.  
*req-ID* is the request-ID of the job request associated with the PJS JCL Spool member.

**Action:** Check the documentation on the BLDL macro return code and reason code, try to determine the cause of the error, and fix the problem. If possible, repeat the actions that preceded the generation of this message. If the error recurs, report this problem.

**PJS475E FIND ERROR FOR JCL SPOOL DATA SET, RC=*rc*, REASON=*reason*, MEMBER=*member*, REQID=*req-ID***

**Explanation:** A FIND macro for the PJS JCL Spool data set failed.

The following values are displayed:

<i>rc</i>	is the FIND macro return code.
<i>reason</i>	is the FIND macro reason code.
<i>member</i>	is the name of the PJS JCL Spool member.
<i>req-ID</i>	is the request-ID of the job request associated with the PJS JCL Spool member.

**Action:** Check the documentation on the FIND macro return code and reason code, try to determine the cause of the error, and fix the problem. If possible, repeat the actions that preceded the generation of this message. If the error recurs, report this problem.

**PJS476E STOW ERROR FOR JCL SPOOL DATA SET, RC=*rc*, REASON=*reason*, MEMBER=*member*, REQID=*req-ID***

**Explanation:** A STOW macro for the PJS JCL Spool data set failed.

The following values are displayed:

<i>rc</i>	is the STOW macro return code.
<i>reason</i>	is the STOW macro reason code.
<i>member</i>	is the name of the PJS JCL Spool member.
<i>req-ID</i>	is the request-ID of the job request associated with the PJS JCL Spool member.

**Action:** Check the documentation on the STOW macro return code and reason code, try to determine the cause of the error, and fix the problem. If possible, repeat the actions that preceded the generation of this message. If the error recurs, report this problem.

**PJS477E I/O ERROR FOR JCL SPOOL DATA SET, MEMBER=*member*, REQID=*req-ID*, SYNADAF MESSAGE=*message***

**Explanation:** A I/O error occurred for the PJS JCL Spool data set.

The following values are displayed:

<i>member</i>	is the name of the PJS JCL Spool member.
<i>req-ID</i>	is the request-ID of the job request associated with the PJS JCL Spool member.
<i>message</i>	is the message returned by the SYNADAF function describing the error.

**Action:** Check the **SYNADAF** error message to try to determine the cause of the error, and fix the problem. If possible, repeat the actions that preceded the generation of this message. If the error recurs, report this problem.

**PJS501E MAXIMUM SPOOL RECORD COUNT EXCEEDED**

**Explanation:** The total number of records saved in the PJS JCL Spool for the JCL Spool member exceeds the maximum allowed by the installation. The job request was not added or modified.

**Action:** Reduce the number of JCL records saved in the PJS JCL Spool. Then resubmit the command.

**PJS531E OPEN ERROR FOR TEMPORARY DATA SET, RC=*rc*, DSN=*dsname***

**Explanation:** An OPEN macro for a temporary data set failed.

The following values are displayed:

*rc* is an OPEN macro return code.  
*dsname* is the data set name of the temporary data set.

**Action:** Check the documentation on the OPEN macro return code, try to determine the cause of the error, and fix the problem. If possible, repeat the actions that preceded the generation of this message. If the error recurs, report this problem.

**PJS532E CLOSE ERROR FOR TEMPORARY DATA SET, RC=*rc*, DSN=*dsname***

**Explanation:** A CLOSE macro for a temporary data set failed.

The following values are displayed:

*rc* is a CLOSE macro return code.  
*dsname* is the data set name of the temporary data set.

**Action:** Check the documentation on the CLOSE macro return code, try to determine the cause of the error, and fix the problem. If possible, repeat the actions that preceded the generation of this message. If the error recurs, report this problem.

**PJS701I PJSQINIT - QUEUE DATA SET INITIALIZATION**

**Explanation:** The PJS Request Queue initialization utility is starting.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS702I PJSQINIT - QUEUE DATA SET SUCCESSFULLY INITIALIZED**

**Explanation:** The PJS Request Queue has been successfully initialized.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS711E PJSQINIT - VSAM OPEN ERROR FOR QUEUE DATA SET, RC=*rc*,  
REASON=*reason***

**Explanation:** The VSAM OPEN macro for the PJS Request Queue has failed.

The following values are displayed:

*rc* is the OPEN Macro Return Code (from register 15).  
*reason* is the ACB Error Reason Code (from ACB).

**Action:** Check the documentation on the codes, then try to determine the cause of the error and fix the problem. If possible, repeat the actions that preceded the generation of this message. If the error recurs, report this problem.

**PJS712E PJSQINIT - VSAM I/O ERROR FOR QUEUE DATA SET, RC=*rc*,  
REASON=*reason***

**Explanation:** A VSAM PUT macro for the PJS Request Queue has failed.

The following values are displayed:

*rc* is the PUT Macro Return Code (from register 15).  
*reason* is the RPL Error Reason Code (from RPLERRCD).

**Action:** Check the documentation on the codes, then try to determine the cause of the error and fix the problem. If possible, repeat the actions that preceded the generation of this message. If the error recurs, report this problem.

**PJS713E PJSQINIT - VSAM CLOSE ERROR FOR QUEUE DATA SET, RC=*rc*,  
REASON=*reason***

**Explanation:** The VSAM CLOSE macro for the PJS Request Queue has failed.

The following values are displayed:

*rc* is the CLOSE Macro Return Code (from register 15).  
*reason* is the ACB Error Reason Code (from ACB).

**Action:** Check the documentation on the codes, then try to determine the cause of the error and fix the problem. If possible, repeat the actions that preceded the generation of this message. If the error recurs, report this problem.

**PJS714E PJSQINIT - VSAM CONTROL BLOCK ERROR FOR QUEUE DATA SET, RC=*rc*, REASON=*reason***

**Explanation:** A VSAM control block manipulation macro for the PJS Request Queue has failed. In most cases, this is a PJS internal error.

The following values are displayed:

*rc* is the Control Block Macro Return Code (from register 15).  
*reason* is the Control Block Macro Error Reason Code (from register 0).

**Action:** Check the documentation on the codes, then try to determine the cause of the error and fix the problem. If possible, repeat the actions that preceded the generation of this message. If the error recurs, report this problem.

**PJS741I PJSQMNT - QUEUE DATA SET MAINTENANCE - START**

**Explanation:** The PJS Request Queue Maintenance utility is starting.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS742I PJSQMNT - QUEUE DATA SET MAINTENANCE - END**

**Explanation:** The PJS Request Queue Maintenance utility completed successfully.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS743I PJSQMNT - COMPLETED JOB REQUEST DELETED - REQID=*req-ID***

**Explanation:** The displayed PJS Request Queue job request record was in COMPLETE status for more than the time specified by the CMPTIME parameter of the PJSOPT macro.

The following value is displayed:

*req-ID* is the Request-ID of the deleted job request record.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS744I PJSQMNT - DISABLED JOB REQUEST DELETED - REQID=*req-ID***

**Explanation:** The displayed PJS Request Queue job request record was in DISABLED status for more than the time specified by the DISTIME parameter of the PJSOPT macro.

The following value is displayed:

*req-ID* is the Request-ID of the deleted job request record.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS745I PJSQMNT - ERROR JOB REQUEST DELETED - REQID=*req-ID***

**Explanation:** The displayed PJS Request Queue job request record was in ERROR status for more than the time specified by the ERRTIME parameter of the PJSOPT macro.

The following value is displayed:

*req-ID* is the request-ID of the deleted job request record.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS746I PJSQMNT - UNREFERENCED EVENT DELETED - EVENTID=*event-ID***

**Explanation:** The displayed PJS Request Queue Event record was not referenced in any job request record, and was deleted.

The following value is displayed:

*event-ID* is the event-ID of the deleted Event record.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS747I PJSQMNT - UNREFERENCED OWNER DELETED - OWNERID=*owner-ID***

**Explanation:** The displayed PJS Request Queue Owner record had no job request, calendar, or event records, and was deleted.

The following value is displayed:

*owner-ID* is the owner-ID of the deleted Owner record.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS748I PJSQMNT - UNREFERENCED SPOOL MEMBER DELETED - MEMBER=*member***

**Explanation:** The displayed PJS JCL Spool member was not referenced in any job request record, and was deleted.

The following value is displayed:

*member* is the name of the deleted PJS JCL Spool member.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS749I PJSQMNT - SAVED JCL RECORD COUNT UPDATED FOR JOB REQUEST -  
REQID=*req-ID***

**Explanation:** The PJS JCL Spool Record Count for the displayed PJS Request Queue job request record was updated to reflect the correct number of saved JCL records.

The following value is displayed:

*req-ID* is the request-ID of the updated job request record.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS750I PJSQMNT - SAVED JCL RECORD COUNT UPDATED FOR OWNER -  
OWNERID=*owner-ID***

**Explanation:** The PJS JCL Spool Record Count for the displayed PJS Request Queue Owner record was updated to reflect the correct number of saved JCL records.

The following value is displayed:

*owner-ID* is the Owner-ID of the updated Owner record.

**Action:** Because this message does not signify an error condition, no action is required.

**PJS751I PJSQMNT - JCL SPOOL DATA SET COMPRESSED**

**Explanation:** The PJS JCL Spool data set was successfully compressed.

**Action:** Because this message does not signify an error condition, no action is required.





### 3. PJS Abend Codes

**0102 Explanation:** The ENQ for the PJS System Task resource failed. The PJS System Task was probably started when it was already running in another address space.

**Action:** If message PJS121 is issued, respond as specified for that message. If message PJS121 is not issued, this is probably an internal error. If the abend recurs, make sure another PJS System Task is not already running. Then obtain a dump of the address space before reporting the problem.

**0104 Explanation:** The PJS System Task operator communication subtask abended. This abend is issued by the main task.

**Action:** This abend is preceded by message PJS122. Check the subtask abend code and any other messages for the operator communications subtask, and respond as specified for those codes and messages.

**0111 Explanation:** PJTASKB was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**0112 Explanation:** The PJS System Task Event Post/Reset table has overflowed.

**Action:** Increase the PTBLSZ parameter of the PJSOPT macro, reassemble the PJS Options Table, and restart the PJS System Task.

**0113 Explanation:** The PJS System Task Ready Request table has overflowed.

**Action:** Increase the RRTBLSZ parameter of the PJSOPT macro, reassemble the PJS Options Table, and restart the PJS System Task.

**0114 Explanation:** A PJS Request Queue I/O function by the PJS System Task failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem.

**0131 Explanation:** PJTASKJ was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**0132 Explanation:** A PJS Request Queue I/O function by the PJS System Task failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem.

**0133 Explanation:** The PJS Job Submit Subtask (PJSSUB) abended, and optional APAR OPJ0033 has been applied.

**Action:** Determine the reason for the PJS Job Submit Subtask abend. Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem.

**0171 Explanation:** PJSOPER was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**0172 Explanation:** A QEDIT function by the PJS System Task operator communication subtask failed.

**Action:** This abend is preceded by message PJS123. In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**0181 Explanation:** PJSSUB was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**0183 Explanation:** An OPEN macro for the internal reader failed. This abend is issued by the PJS System Task job submit subtask. The PJS Main Task should continue.

**Action:** This abend is preceded by message PJS152. Respond as specified for that message.

**0184 Explanation:** A CLOSE macro for the internal reader failed. This abend is issued by the PJS System Task job submit subtask. The PJS Main Task should continue.

**Action:** This abend is preceded by message PJS153. Respond as specified for that message.

**0185 Explanation:** The PJS Installation Submit Exit set an invalid return code.

**Action:** Check the PJS Installation Submit Exit (PJSSUBX). Make sure that a valid return code is always set.

- 0201 Explanation:** An OPEN macro for the PJS Request Queue failed. This abend is issued by the PJS Request Queue Initialization utility.
- Action:** This abend is preceded by message PJS711. Respond as specified for that message.
- 0202 Explanation:** A PUT macro for the PJS Request Queue failed. This abend is issued by the PJS Request Queue Initialization utility.
- Action:** This abend is preceded by message PJS712. Respond as specified for that message.
- 0203 Explanation:** A CLOSE macro for the PJS Request Queue failed. This abend is issued by the PJS Request Queue Initialization utility.
- Action:** This abend is preceded by message PJS713. Respond as specified for that message.
- 0241 Explanation:** A PJS Request Queue I/O function by the PJS Request Queue Maintenance utility failed.
- Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem.
- 0242 Explanation:** An OPEN macro for the PJS JCL Spool directory failed. This abend is issued by the PJS Request Queue Maintenance utility.
- Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem.
- 0243 Explanation:** A STOW macro for the PJS JCL Spool directory failed. This abend is issued by the PJS Request Queue Maintenance utility.
- Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem.
- 0244 Explanation:** The IEBCOPY utility was called to compress the PJS JCL Spool data set, and returned a non-zero return code. This abend is issued by the PJS Request Queue Maintenance utility.
- Action:** Check the IEBCOPY output for error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem.

- 0245 Explanation:** The PJS Request Queue Maintenance Utility Spool Directory table has overflowed.
- Action:** Increase the STBLSZ parameter of the PJSOPT macro, reassemble the PJS Options Table, and rerun the PJS Request Queue Maintenance utility.
- 0246 Explanation:** The PJS Request Queue Maintenance Utility Owner table has overflowed.
- Action:** Increase the OTBLSZ parameter of the PJSOPT macro, reassemble the PJS Options Table, and rerun the PJS Request Queue Maintenance utility.
- 0247 Explanation:** The PJS Request Queue Maintenance Utility Event table has overflowed.
- Action:** Increase the ETBLSZ parameter of the PJSOPT macro, reassemble the PJS Options Table, and rerun the PJS Request Queue Maintenance utility.
- 0261 Explanation:** The PJS Event Post Utility was called with an invalid parameter list.
- Action:** Check that the PJSPPOST program is invoked properly. Correct the problem, then rerun the utility.
- 0262 Explanation:** A PJS Request Queue I/O function by the PJS Event Post utility failed.
- Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem.
- 0281 Explanation:** The PJS Event Reset Utility was called with an invalid parameter list.
- Action:** Check that the PJSRESET program is invoked properly. Correct the problem, then rerun the utility.
- 0282 Explanation:** A PJS Request Queue I/O function by the PJS Event Reset utility failed.
- Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem.
- 0401 Explanation:** PJSMAIN was called with an invalid parameter list.
- Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**0402 Explanation:** An ESTAE macro failed.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**0405 Explanation:** One or more options specified by the PJSOPT macro (or modified by the PJSOPTX Installation Options Exit) is invalid.

**Action:** This abend is preceded by message PJS013. Respond as specified for that message.

**0501 Explanation:** The PJS Job Request List TSO command processor (PJSTJL) was called with an invalid parameter list. This program must be called as a TSO command processor.

**Action:** Make sure the PJS TSO command processors are being invoked properly.

**0502 Explanation:** A PJS Request Queue I/O function by the PJS Job Request List TSO command processor (PJSTJL) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem.

**0511 Explanation:** The PJS Job Request Add TSO command processor (PJSTJA) was called with an invalid parameter list. This program must be called as a TSO command processor.

**Action:** Make sure the PJS TSO command processors are being invoked properly.

**0512 Explanation:** A PJS Request Queue I/O function by the PJS Job Request Add TSO command processor (PJSTJA) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem.

**0513 Explanation:** The maximum PJS JCL Spool member number has been exceeded. This abend is issued by the PJS Job Request Add TSO command processor (PJSTJA).

**Action:** Call PJS Technical Support for assistance. Since the maximum PJS JCL Spool member number is currently 9999999, this is not expected to occur soon.

**0521 Explanation:** The PJS Job Request Modify TSO command processor (PJSTJM) was called with an invalid parameter list. This program must be called as a TSO command processor.

**Action:** Make sure the PJS TSO command processors are being invoked properly.

**0522 Explanation:** A PJS Request Queue I/O function by the PJS Job Request Modify TSO command processor (PJSTJM) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem.

**0523 Explanation:** The maximum PJS JCL Spool member number has been exceeded. This Abend is issued by the PJS Job Request Modify TSO command processor (PJSTJM).

**Action:** Call PJS Technical Support for assistance. Since the maximum PJS JCL Spool member number is currently 9999999, this is not expected to occur soon.

**0531 Explanation:** The PJS Job Request Delete TSO command processor (PJSTJD) was called with an invalid parameter list. This program must be called as a TSO command processor.

**Action:** Make sure the PJS TSO command processors are being invoked properly.

**0532 Explanation:** A PJS Request Queue I/O function by the PJS Job Request Delete TSO command processor (PJSTJD) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem.

**0601 Explanation:** The PJS Calendar List TSO command processor (PJSTCL) was called with an invalid parameter list. This program must be called as a TSO command processor.

**Action:** Make sure the PJS TSO command processors are being invoked properly.

**0602 Explanation:** A PJS Request Queue I/O function by the PJS Calendar List TSO command processor (PJSTCL) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem.

**0611 Explanation:** The PJS Calendar Add TSO command processor (PJSTCA) was called with an invalid parameter list. This program must be called as a TSO command processor.

**Action:** Make sure the PJS TSO command processors are being invoked properly.

**0612 Explanation:** A PJS Request Queue I/O function by the PJS Calendar Add TSO command processor (PJSTCA) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem.

**0613 Explanation:** The PJS Calendar Record service routine returned an invalid return code. This abend is issued by the PJS Calendar Add TSO command processor (PJSTCA).

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**0621 Explanation:** The PJS Calendar Modify TSO command processor (PJSTCM) was called with an invalid parameter list. This program must be called as a TSO command processor.

**Action:** Make sure the PJS TSO command processors are being invoked properly.

**0622 Explanation:** A PJS Request Queue I/O function by the PJS Calendar Modify TSO command processor (PJSTCM) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem.

**0623 Explanation:** The PJS Calendar Record service routine returned an invalid return code. This abend is issued by the PJS Calendar Modify TSO command processor (PJSTCM).

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**0631 Explanation:** The PJS Calendar Delete TSO command processor (PJSTCD) was called with an invalid parameter list. This program must be called as a TSO command processor.

**Action:** Make sure the PJS TSO command processors are being invoked properly.

**0632 Explanation:** A PJS Request Queue I/O function by the PJS Calendar Delete TSO command processor (PJSTCD) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem.

**0701 Explanation:** The PJS Event List TSO command processor (PJSTEL) was called with an invalid parameter list. This program must be called as a TSO command processor.

**Action:** Make sure the PJS TSO command processors are being invoked properly.

**0702 Explanation:** A PJS Request Queue I/O function by the PJS Event List TSO command processor (PJSTEL) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem.

**0711 Explanation:** The PJS Event Post TSO command processor (PJSTEP) was called with an invalid parameter list. This program must be called as a TSO command processor.

**Action:** Make sure the PJS TSO command processors are being invoked properly.

**0712 Explanation:** A PJS Request Queue I/O function by the PJS Event Post TSO command processor (PJSTEP) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem.

**0721 Explanation:** The PJS Event Reset TSO command processor (PJSTER) was called with an invalid parameter list. This program must be called as a TSO command processor.

**Action:** Make sure the PJS TSO command processors are being invoked properly.

**0722 Explanation:** A PJS Request Queue I/O function by the PJS Event Reset TSO command processor (PJSTER) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem.

**1001 Explanation:** The PJS ISPF Interface (PJSISPF) was called, but ISPF was not active.

**Action:** Make sure ISPF is active before you try to use the PJS ISPF Interface.

**1011 Explanation:** PJSIMJ was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1021 Explanation:** PJSIMC was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.



**1031 Explanation:** PJSIME was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1051 Explanation:** PJSISXIN was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1061 Explanation:** PJSISXDS was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1071 Explanation:** PJSISXNA was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1081 Explanation:** PJSISXNO was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1101 Explanation:** PJSIDJL was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1102 Explanation:** A TSO service facility request failed. The issuing program is PJSIDJL.

**Action:** This abend usually occurs when the PJS ISPF Interface TSO commands cannot be accessed by the PJS ISPF Interface dialog. Check that PJS has been properly installed. Try to determine the cause of the abend and fix the problem. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1103 Explanation:** The ISPF PQUERY service failed. The issuing program is PJSIDJL.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1104 Explanation:** Insufficient storage is available to build the List Job Requests Table. The issuing program is PJSIDJL.

**Action:** Increase the region size for the TSO session, and try again.

**1111 Explanation:** PJSIDJS was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused thisabend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1112 Explanation:** A TSO service facility request failed. The issuing program is PJSIDJS.

**Action:** Thisabend usually occurs when the PJS ISPF Interface TSO commands cannot be accessed by the PJS ISPF Interface dialog. Check that PJS has been properly installed. Try to determine the cause of the abend and fix the problem. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1121 Explanation:** PJSIDJA was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused thisabend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1122 Explanation:** A TSO service facility request failed. The issuing program is PJSIDJA.

**Action:** Thisabend usually occurs when the PJS ISPF Interface TSO commands cannot be accessed by the PJS ISPF Interface dialog. Check that PJS has been properly installed. Try to determine the cause of the abend and fix the problem. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1131 Explanation:** PJSIDJM was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused thisabend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1132 Explanation:** A TSO service facility request failed. The issuing program is PJSIDJM.

**Action:** Thisabend usually occurs when the PJS ISPF Interface TSO commands cannot be accessed by the PJS ISPF Interface dialog. Check that PJS has been properly installed. Try to determine the cause of the abend and fix the problem. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1141 Explanation:** PJSIDJD was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1142 Explanation:** A TSO service facility request failed. The issuing program is PJSIDJD.

**Action:** This abend usually occurs when the PJS ISPF Interface TSO commands cannot be accessed by the PJS ISPF Interface dialog. Check that PJS has been properly installed. Try to determine the cause of the abend and fix the problem. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1151 Explanation:** PJSIDJE was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1152 Explanation:** PJSIDJE was called with an invalid function code.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1153 Explanation:** The ISPF PQUERY service failed. The issuing program is PJSIDJE.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1154 Explanation:** An invalid segment was found in the PJSQ Job Request Record. The issuing program is PJSIDJE.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1155 Explanation:** The segments created could not fit in the PJSQ Job Request Record. The issuing program is PJSIDJE.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1161 Explanation:** PJSIDJF was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1162 Explanation:** An invalid segment was found in the PJSQ Job Request Record. The issuing program is PJSIDJF.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1163 Explanation:** The segments created could not fit in the PJSQ Job Request Record. The issuing program is PJSIDJF.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1171 Explanation:** PJSIDJB was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1172 Explanation:** A TSO service facility request failed. The issuing program is PJSIDJB.

**Action:** This abend usually occurs when the PJS ISPF Interface TSO commands cannot be accessed by the PJS ISPF Interface dialog. Check that PJS has been properly installed. Try to determine the cause of the abend and fix the problem. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1173 Explanation:** The ISPF Library Management service failed. The issuing program is PJSIDJB.

**Action:** An error message will be written to the ISPF Log data set. Respond as specified for that message. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem.

**1191 Explanation:** PJSISJDV was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1201 Explanation:** PJSIDCL was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1202 Explanation:** A TSO service facility request failed. The issuing program is PJSIDCL.

**Action:** This abend usually occurs when the PJS ISPF Interface TSO commands cannot be accessed by the PJS ISPF Interface dialog. Check that PJS has been properly installed. Try to determine the cause of the abend and fix the problem. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1203 Explanation:** The ISPF PQUERY service failed. The issuing program is PJSIDCL.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1204 Explanation:** Insufficient storage is available to build the List Calendars Table. The issuing program is PJSIDCL.

**Action:** Increase the region size for the TSO session, and try again.

**1211 Explanation:** PJSIDCS was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1212 Explanation:** A TSO service facility request failed. The issuing program is PJSIDCS.

**Action:** This abend usually occurs when the PJS ISPF Interface TSO commands cannot be accessed by the PJS ISPF Interface dialog. Check that PJS has been properly installed. Try to determine the cause of the abend and fix the problem. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1221 Explanation:** PJSIDCA was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1222 Explanation:** A TSO service facility request failed. The issuing program is PJSIDCA.

**Action:** This abend usually occurs when the PJS ISPF Interface TSO commands cannot be accessed by the PJS ISPF Interface dialog. Check that PJS has been properly installed. Try to determine the cause of the abend and fix the problem. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1223 Explanation:** The PJS Calendar Record service routine returned an invalid return code. The issuing program is PJSIDCA.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1231 Explanation:** PJSIDCAI was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1232 Explanation:** A TSO service facility request failed. The issuing program is PJSIDCAI.

**Action:** This abend usually occurs when the PJS ISPF Interface TSO commands cannot be accessed by the PJS ISPF Interface dialog. Check that PJS has been properly installed. Try to determine the cause of the abend and fix the problem. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1241 Explanation:** PJSIDCM was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1242 Explanation:** A TSO service facility request failed. The issuing program is PJSIDCM.

**Action:** This abend usually occurs when the PJS ISPF Interface TSO commands cannot be accessed by the PJS ISPF Interface dialog. Check that PJS has been properly installed. Try to determine the cause of the abend and fix the problem. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1243 Explanation:** The PJS Calendar Record service routine returned an invalid return code. The issuing program is PJSIDCM.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1251 Explanation:** PJSIDCD was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1252 Explanation:** A TSO service facility request failed. The issuing program is PJSIDCD.

**Action:** This abend usually occurs when the PJS ISPF Interface TSO commands cannot be accessed by the PJS ISPF Interface dialog. Check that PJS has been properly installed. Try to determine the cause of the abend and fix the problem. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1261 Explanation:** PJSIDCJ was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1262 Explanation:** A TSO service facility request failed. The issuing program is PJSIDCJ.

**Action:** This abend usually occurs when the PJS ISPF Interface TSO commands cannot be accessed by the PJS ISPF Interface dialog. Check that PJS has been properly installed. Try to determine the cause of the abend and fix the problem. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1263 Explanation:** The ISPF PQUERY service failed. The issuing program is PJSIDCJ.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1264 Explanation:** Insufficient storage is available to build the List Job Requests Table. The issuing program is PJSIDCJ.

**Action:** Increase the region size for the TSO session, and try again.

**1291 Explanation:** PJSISCDV was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1301 Explanation:** PJSIDEL was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1302 Explanation:** A TSO service facility request failed. The issuing program is PJSIDEL.

**Action:** This abend usually occurs when the PJS ISPF Interface TSO commands cannot be accessed by the PJS ISPF Interface dialog. Check that PJS has been properly installed. Try to determine the cause of the abend and fix the problem. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1303 Explanation:** The ISPF PQUERY service failed. The issuing program is PJSIDEL.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1304 Explanation:** Insufficient storage is available to build the List Events Table. The issuing program is PJSIDEL.

**Action:** Increase the region size for the TSO session, and try again.

**1311 Explanation:** PJSIDES was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1312 Explanation:** A TSO service facility request failed. The issuing program is PJSIDES.

**Action:** This abend usually occurs when the PJS ISPF Interface TSO commands cannot be accessed by the PJS ISPF Interface dialog. Check that PJS has been properly installed. Try to determine the cause of the abend and fix the problem. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1321 Explanation:** PJSIDEP was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1322 Explanation:** A TSO service facility request failed. The issuing program is PJSIDEP.

**Action:** This abend usually occurs when the PJS ISPF Interface TSO commands cannot be accessed by the PJS ISPF Interface dialog. Check that PJS has been properly installed. Try to determine the cause of the abend and fix the problem. If the abend recurs, obtain a dump of the address space before reporting the problem.



**1331 Explanation:** PJSIDER was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1332 Explanation:** A TSO service facility request failed. The issuing program is PJSIDER.

**Action:** This abend usually occurs when the PJS/ISPF Interface TSO commands cannot be accessed by the PJS/ISPF Interface dialog. Check that PJS has been properly installed. Try to determine the cause of the abend and fix the problem. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1341 Explanation:** PJSIDEJ was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1342 Explanation:** A TSO service facility request failed. The issuing program is PJSIDEJ.

**Action:** This abend usually occurs when the PJS/ISPF Interface TSO commands cannot be accessed by the PJS/ISPF Interface dialog. Check that PJS has been properly installed. Try to determine the cause of the abend and fix the problem. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1343 Explanation:** The ISPF PQUERY service failed. The issuing program is PJSIDEJ.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1344 Explanation:** Insufficient storage is available to build the List Job Requests Table. The issuing program is PJSIDEJ.

**Action:** Increase the region size for the TSO session, and try again.

**1391 Explanation:** PJSISEDV was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**1501 Explanation:** PJSITJG was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1502 Explanation:** PJSITJG was called with an invalid command.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1503 Explanation:** A PJS Request Queue I/O function by the PJS/ISPF Get Job Request TSO command processor (PJSITJG) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1504 Explanation:** The PJS Installation Security Exit (PJSSECX) denied access to the PJS/ISPF Get Job Request TSO command processor (PJSITJG).

**Action:** Check the PJS Installation Security Exit (PJSSECX).

**1505 Explanation:** The record area passed to the PJS/ISPF Get Job Request TSO command processor (PJSITJG) is invalid.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1511 Explanation:** PJSITJL was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1512 Explanation:** PJSITJL was called with an invalid command.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1513 Explanation:** A PJS Request Queue I/O function by the PJS/ISPF List Job Requests TSO command processor (PJSITJL) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1514 Explanation:** The PJS Installation Security Exit (PJSSECX) denied access to the PJS/ISPF List Job Requests TSO command processor (PJSITJL).

**Action:** Check the PJS Installation Security Exit (PJSSECX).

**1515 Explanation:** The record table area passed to the PJS/ISPF List Job Requests TSO command processor (PJSITJL) is invalid.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1521 Explanation:** PJSITJA was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1522 Explanation:** PJSITJA was called with an invalid command.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1523 Explanation:** A PJS Request Queue I/O function by the PJS/ISPF Add Job Request TSO command processor (PJSITJA) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1524 Explanation:** The PJS Installation Security Exit (PJSSECX) denied access to the PJS/ISPF Add Job Request TSO command processor (PJSITJA).

**Action:** Check the PJS Installation Security Exit (PJSSECX).

**1525 Explanation:** The record area passed to the PJS/ISPF Add Job Request TSO command processor (PJSITJA) is invalid.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1526 Explanation:** The maximum PJS JCL Spool member number has been exceeded. This abend is issued by the PJS/ISPF Add Job Request TSO command processor (PJSITJA).

**Action:** Call PJS Technical Support for assistance. Since the maximum PJS JCL Spool member number is currently 9999999, this is not expected to occur soon.

**1531 Explanation:** PJSITJM was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1532 Explanation:** PJSITJM was called with an invalid command.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1533 Explanation:** A PJS Request Queue I/O function by the PJS/ISPF Modify Job Request TSO command processor (PJSITJM) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1534 Explanation:** The PJS Installation Security Exit (PJSSECX) denied access to the PJS/ISPF Modify Job Request TSO command processor (PJSITJM).

**Action:** Check the PJS Installation Security Exit (PJSSECX).

**1535 Explanation:** The record area passed to the PJS/ISPF Modify Job Request TSO command processor (PJSITJM) is invalid.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1536 Explanation:** The maximum PJS JCL Spool member number has been exceeded. This abend is issued by the PJS/ISPF Modify Job Request TSO command processor (PJSITJM).

**Action:** Call PJS Technical Support for assistance. Since the maximum PJS JCL Spool member number is currently 9999999, this is not expected to occur soon.

**1541 Explanation:** PJSITJD was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1542 Explanation:** PJSITJD was called with an invalid command.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

- 1543 Explanation:** A PJS Request Queue I/O function by the PJS/ISPF Delete Job Request TSO command processor (PJSITJD) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

- 1544 Explanation:** The PJS Installation Security Exit (PJSSECX) denied access to the PJS/ISPF Delete Job Request TSO command processor (PJSITJD).

**Action:** Check the PJS Installation Security Exit (PJSSECX).

- 1551 Explanation:** PJSITJJ was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

- 1552 Explanation:** PJSITJJ was called with an invalid command.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

- 1553 Explanation:** A PJS Request Queue I/O function by the PJS/ISPF Get Saved JCL for Job Request TSO command processor (PJSITJJ) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

- 1554 Explanation:** The PJS Installation Security Exit (PJSSECX) denied access to the PJS/ISPF Get Saved JCL for Job Request TSO command processor (PJSITJJ).

**Action:** Check the PJS Installation Security Exit (PJSSECX).

- 1555 Explanation:** The DDNAME area passed to the PJS/ISPF Get Saved JCL for Job Request TSO command processor (PJSITJJ) is invalid.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

- 1601 Explanation:** PJSITCG was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1602 Explanation:** PJSITCG was called with an invalid command.

**Action:** In most cases, an internal error has caused thisabend. Check that PJS has been properly installed. If theabend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1603 Explanation:** A PJS Request Queue I/O function by the PJS/ISPF Get Calendar TSO command processor (PJSITCG) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1604 Explanation:** The PJS Installation Security Exit (PJSSECX) denied access to the PJS/ISPF Get Calendar TSO command processor (PJSITCG).

**Action:** Check the PJS Installation Security Exit (PJSSECX).

**1605 Explanation:** The record area passed to the PJS/ISPF Get Calendar TSO command processor (PJSITCG) is invalid.

**Action:** In most cases, an internal error has caused thisabend. Check that PJS has been properly installed. If theabend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1611 Explanation:** PJSITCL was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused thisabend. Check that PJS has been properly installed. If theabend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1612 Explanation:** PJSITCL was called with an invalid command.

**Action:** In most cases, an internal error has caused thisabend. Check that PJS has been properly installed. If theabend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1613 Explanation:** A PJS Request Queue I/O function by the PJS/ISPF List Calendars TSO command processor (PJSITCL) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1614 Explanation:** The PJS Installation Security Exit (PJSSECX) denied access to the PJS/ISPF List Calendars TSO command processor (PJSITCL).

**Action:** Check the PJS Installation Security Exit (PJSSECX).

**1615 Explanation:** The record table area passed to the PJS/ISPF List Calendars TSO command processor (PJSITCL) is invalid.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1621 Explanation:** PJSITCA was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1622 Explanation:** PJSITCA was called with an invalid command.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1623 Explanation:** A PJS Request Queue I/O function by the PJS/ISPF Add Calendar TSO command processor (PJSITCA) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1624 Explanation:** The PJS Installation Security Exit (PJSSECX) denied access to the PJS/ISPF Add Calendar TSO command processor (PJSITCA).

**Action:** Check the PJS Installation Security Exit (PJSSECX).

**1625 Explanation:** The record area passed to the PJS/ISPF Add Calendar TSO command processor (PJSITCA) is invalid.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1631 Explanation:** PJSITCM was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1632 Explanation:** PJSITCM was called with an invalid command.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1633 Explanation:** A PJS Request Queue I/O function by the PJS/ISPF Modify Calendar TSO command processor (PJSITCM) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1634 Explanation:** The PJS Installation Security Exit (PJSSECX) denied access to the PJS/ISPF Modify Calendar TSO command processor (PJSITCM).

**Action:** Check the PJS Installation Security Exit (PJSSECX).

**1635 Explanation:** The record area passed to the PJS/ISPF Modify Calendar TSO command processor (PJSITCM) is invalid.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1641 Explanation:** PJSITCD was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1642 Explanation:** PJSITCD was called with an invalid command.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1643 Explanation:** A PJS Request Queue I/O function by the PJS/ISPF Delete Calendar TSO command processor (PJSITCD) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1644 Explanation:** The PJS Installation Security Exit (PJSSECX) denied access to the PJS/ISPF Delete Calendar TSO command processor (PJSITCD).

**Action:** Check the PJS Installation Security Exit (PJSSECX).



**1651 Explanation:** PJSITCJ was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1652 Explanation:** PJSITCJ was called with an invalid command.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1653 Explanation:** A PJS Request Queue I/O function by the PJS/ISPF List Job Requests for Calendar TSO command processor (PJSITCJ) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1654 Explanation:** The PJS Installation Security Exit (PJSSECX) denied access to the PJS/ISPF List Job Requests for Calendar TSO command processor (PJSITCJ).

**Action:** Check the PJS Installation Security Exit (PJSSECX).

**1655 Explanation:** The record table area passed to the PJS/ISPF List Job Requests for Calendar TSO command processor (PJSITCJ) is invalid.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1701 Explanation:** PJSITEG was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1702 Explanation:** PJSITEG was called with an invalid command.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1703 Explanation:** A PJS Request Queue I/O function by the PJS/ISPF Get Event TSO command processor (PJSITEG) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1704 Explanation:** The PJS Installation Security Exit (PJSSECX) denied access to the PJS/ISPF Get Event TSO command processor (PJSITEG).

**Action:** Check the PJS Installation Security Exit (PJSSECX).

**1705 Explanation:** The record area passed to the PJS/ISPF Get Event TSO command processor (PJSITEG) is invalid.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1711 Explanation:** PJSITEL was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1712 Explanation:** PJSITEL was called with an invalid command.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1713 Explanation:** A PJS Request Queue I/O function by the PJS/ISPF List Events TSO command processor (PJSITEL) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1714 Explanation:** The PJS Installation Security Exit (PJSSECX) denied access to the PJS/ISPF List Events TSO command processor (PJSITEL).

**Action:** Check the PJS Installation Security Exit (PJSSECX).

**1715 Explanation:** The record table area passed to the PJS/ISPF List Events TSO command processor (PJSITEL) is invalid.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1721 Explanation:** PJSITEP was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1722 Explanation:** PJSITEP was called with an invalid command.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1723 Explanation:** A PJS Request Queue I/O function by the PJS/ISPF Post Event TSO command processor (PJSITEP) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1724 Explanation:** The PJS Installation Security Exit (PJSSECX) denied access to the PJS/ISPF Post Event TSO command processor (PJSITEP).

**Action:** Check the PJS Installation Security Exit (PJSSECX).

**1731 Explanation:** PJSITER was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1732 Explanation:** PJSITER was called with an invalid command.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1733 Explanation:** A PJS Request Queue I/O function by the PJS/ISPF Reset Event TSO command processor (PJSITER) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1734 Explanation:** The PJS Installation Security Exit (PJSSECX) denied access to the PJS/ISPF Reset Event TSO command processor (PJSITER).

**Action:** Check the PJS Installation Security Exit (PJSSECX).

**1741 Explanation:** PJSITEJ was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1742 Explanation:** PJSITEJ was called with an invalid command.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1743 Explanation:** A PJS Request Queue I/O function by the PJS/ISPF List Job Requests for Event TSO command processor (PJSITEJ) failed.

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

**1744 Explanation:** The PJS Installation Security Exit (PJSSECX) denied access to the PJS/ISPF List Job Requests for Event TSO command processor (PJSITEJ).

**Action:** Check the PJS Installation Security Exit (PJSSECX).

**1745 Explanation:** The record table area passed to the PJS/ISPF List Job Requests for Event TSO command processor (PJSITEJ) is invalid.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.

- 2001 Explanation:** The PJS Message Service Routine (PJSMMSG) was called with an invalid parameter list.
- Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.
- 2002 Explanation:** The PJS Message Service Routine (PJSMMSG) was called with an invalid message-ID.
- Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.
- 2003 Explanation:** The PJS Message Service Routine (PJSMMSG) was called with an invalid message destination list.
- Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.
- 2004 Explanation:** The Message Format Service Routine (PJSMMSGF) returned with an unexpected return code.
- Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.
- 2005 Explanation:** The message buffer passed to the PJS Message Service Routine (PJSMMSG) was not large enough to contain the formatted message.
- Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.
- 2011 Explanation:** The PJS Display Message on System Console Service Routine (PJSMMSGC) was called with an invalid parameter list.
- Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.
- 2021 Explanation:** The PJS Display ISPF Message Service Routine (PJSMMSGI) was called with an invalid parameter list.
- Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2022 Explanation:** An ISPF variable service issued by the PJS Display ISPF Message Service Routine (PJSMSGI) failed.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2031 Explanation:** The PJS Display Message on Printer Service Routine (PJSMSGP) was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2032 Explanation:** An OPEN macro for the printer data set failed. This abend is issued by the PJS Display Message on Printer Service Routine (PJSMSGP).

**Action:** Make sure the SYSOUT DD statement is specified correctly. Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem.

**2033 Explanation:** A CLOSE macro for the printer data set failed. This abend is issued by the PJS Display Message on Printer Service Routine (PJSMSGP).

**Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem.

**2034 Explanation:** The PJS Display Message on Printer Service Routine (PJSMSGP) was called to print a message, or close the print data set, but the printer data set was not open.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2035 Explanation:** The PJS Display Message on Printer Service Routine (PJSMSGP) was called to open the printer data set, but it had previously been open and closed.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2036 Explanation:** The printer data set has an invalid record format. This abend is issued by the PJS Display Message on Printer Service Routine (PJSMSGP).

**Action:** Make sure the SYSOUT DD statement is specified correctly. The record format must be F, FA, FM, FB, FBA, FBM, V, VA, VM, VB, VBA, or VBM.

**2037 Explanation:** The printer data set has an invalid record length.

**Action:** Make sure the SYSOUT DD statement is specified correctly. The data portion of the record, which does not include the RDW or carriage control character, must be at least 80 bytes long but no more than 255 bytes long.

**2041 Explanation:** The PJS Display Message on TSO Terminal Service Routine (PJSMSGT) was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2042 Explanation:** The PJS Display Message on TSO Terminal Service Routine (PJSMSGT) was called to send a message to the TSO terminal, but the CPPL address in the PJSVT was zero.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2043 Explanation:** The TSO PUTLINE service routine failed. Register 15 contains the PUTLINE return code. This abend is issued by the PJS Display Message on TSO Terminal Service Routine (PJSMSGT).

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2051 Explanation:** The PJS Send Message on TSO User Service Routine (PJSMSGU) was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2101 Explanation:** The PJS Dynamic Allocation Service Routine (PJSALLOC) was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2102 Explanation:** The PJS Dynamic Allocation Service Routine (PJSALLOC) was called with an invalid function code.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

- 2103 Explanation:** SVC 99 (dynamic allocation) returned with an unexpected return code. This abend is issued by the PJS Dynamic Allocation Service Routine (PJSALLOC).
- Action:** This abend is preceded by message PJS401. Respond as specified for that message.
- 2201 Explanation:** The PJS Request Queue I/O Service Routine (PJSQIO) was called with an invalid parameter list.
- Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.
- 2202 Explanation:** The PJS Request Queue I/O Service Routine (PJSQIO) was called with an invalid function code.
- Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.
- 2203 Explanation:** The PJS Request Queue I/O Service Routine (PJSQIO) was called with an invalid record type code.
- Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.
- 2204 Explanation:** A PJS Request Queue record passed to the PJS Request Queue I/O Service Routine (PJSQIO) had an invalid record length.
- Action:** If your PJS Installation Security Exit (PJSSECX) updates the Installation Data Area, make sure this code is correct. An internal error can also cause this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.
- 2205 Explanation:** A PJS Request Queue record passed to the PJS Request Queue I/O Service Routine (PJSQIO) had an invalid record key.
- Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.
- 2211 Explanation:** The PJS Request Queue I/O Service Routine Open Processor (PJSQIO1) was called to open the PJS Request Queue, but the PJS Request Queue was already open.
- Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.



**2212 Explanation:** The PJS Request Queue I/O Service Routine Error Handler (PJSQIO9) unexpectedly returned control to the PJS Request Queue I/O Service Routine Open Processor (PJSQIO1).

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2221 Explanation:** The PJS Request Queue I/O Service Routine Close Processor (PJSQIO2) was called to close the PJS Request Queue, but the PJS Request Queue was not open.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2222 Explanation:** The PJS Request Queue I/O Service Routine Error Handler (PJSQIO9) unexpectedly returned control to the PJS Request Queue I/O Service Routine Close Processor (PJSQIO2).

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2231 Explanation:** The PJS Request Queue I/O Service Routine Read Processor (PJSQIO3) was called to access the PJS Request Queue, but the PJS Request Queue was not open.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2232 Explanation:** The PJS Request Queue I/O Service Routine Read Processor (PJSQIO3) attempted to reestablish its position in the PJS Request Queue, but no current positioning has been established.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2234 Explanation:** The PJS Request Queue I/O Service Routine Error Handler (PJSQIO9) unexpectedly returned control to the PJS Request Queue I/O Service Routine Read Processor (PJSQIO3).

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2242 Explanation:** The PJS Request Queue I/O Service Routine Add Processor (PJSQIO4) was called to update the PJS Request Queue, but the PJS Request Queue was not open.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2244 Explanation:** The PJS Request Queue I/O Service Routine Error Handler (PJSQIO9) unexpectedly returned control to the PJS Request Queue I/O Service Routine Add Processor (PJSQIO4).

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2251 Explanation:** The PJS Request Queue I/O Service Routine Update Processor (PJSQIO5) was called to update the PJS Request Queue, but the PJS Request Queue was not open.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2252 Explanation:** The PJS Request Queue I/O Service Routine Update Processor (PJSQIO5) attempted to reestablish its position in the PJS Request Queue, but no current positioning has been established.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2253 Explanation:** The PJS Request Queue I/O Service Routine Update Processor (PJSQIO5) was called to update a PJS Request Queue record, but the record had not been previously read for update processing.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2254 Explanation:** The PJS Request Queue I/O Service Routine Error Handler (PJSQIO9) unexpectedly returned control to the PJS Request Queue I/O Service Routine Update Processor (PJSQIO5).

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2261 Explanation:** The PJS Request Queue I/O Service Routine Delete Processor (PJSQIO6) was called to update the PJS Request Queue, but the PJS Request Queue was not open.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2262 Explanation:** The PJS Request Queue I/O Service Routine Delete Processor (PJSQIO6) attempted to reestablish its position in the PJS Request Queue, but no current positioning has been established.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2263 Explanation:** The PJS Request Queue I/O Service Routine Delete Processor (PJSQIO6) was called to delete a PJS Request Queue record, but the record had not been previously read for update processing.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2264 Explanation:** The PJS Request Queue I/O Service Routine Error Handler (PJSQIO9) unexpectedly returned control to the PJS Request Queue I/O Service Routine Delete Processor (PJSQIO6).

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2291 Explanation:** The PJS Request Queue I/O Service Routine Error Handler (PJSQIO9) was called with an invalid error type code.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2292 Explanation:** A VSAM ACB based macro for the PJS Request Queue failed with an unexpected reason code. This abend is issued by the PJS Request Queue I/O Service Routine Error Handler (PJSQIO9).

**Action:** This abend is preceded by message PJS431. Respond as specified for that message.

**2293 Explanation:** A VSAM RPL based macro for the PJS Request Queue failed with an unexpected reason code. This abend is issued by the PJS Request Queue I/O Service Routine Error Handler (PJSQIO9).

**Action:** This abend is preceded by message PJS432. Respond as specified for that message.

**2294 Explanation:** A control block manipulation macro for the PJS Request Queue failed. This abend is issued by the PJS Request Queue I/O Service Routine Error Handler (PJSQIO9).

**Action:** This abend is preceded by message PJS433. Respond as specified for that message.

**2301 Explanation:** The PJS JCL Spool I/O Service Routine (PJSSIO) was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2302 Explanation:** The PJS JCL Spool I/O Service Routine (PJSSIO) was called with an invalid function code.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2303 Explanation:** The PJS JCL Spool I/O Service Routine (PJSSIO) either found a PJSSIO Data Area already allocated before the open, or could not locate the PJSSIO Data Area after the open.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2304 Explanation:** The PJS JCL Spool I/O Service Routine (PJSSIO) was called to open the PJS JCL Spool, but the PJS JCL Spool was already open.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2305 Explanation:** The PJS JCL Spool I/O Service Routine (PJSSIO) was called to access or close the PJS JCL Spool, but the PJS JCL Spool was not open.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2306 Explanation:** The PJS JCL Spool Data Set specified by the PJS Installation Options Module (PJSOPT) is invalid. This abend is issued by the PJS JCL Spool I/O Service Routine (PJSSIO).

**Action:** This abend is preceded by message PJS471. Respond as specified for that message.

**2307 Explanation:** An OPEN macro for the PJS JCL Spool failed. This abend is issued by the PJS JCL Spool I/O Service Routine (PJSSIO).

**Action:** This abend is preceded by message PJS472. Respond as specified for that message.

**2308 Explanation:** A BLDL macro for the PJS JCL Spool failed. This abend is issued by the PJS JCL Spool I/O Service Routine (PJSSIO).

**Action:** This abend is preceded by message PJS474. Respond as specified for that message.

**2309 Explanation:** A FIND macro for the PJS JCL Spool failed. This abend is issued by the PJS JCL Spool I/O Service Routine (PJSSIO).

**Action:** This abend is preceded by message PJS475. Respond as specified for that message.

**2310 Explanation:** A STOW macro for the PJS JCL Spool failed. This abend is issued by the PJS JCL Spool I/O Service Routine (PJSSIO).

**Action:** This abend is preceded by message PJS476. Respond as specified for that message.

**2311 Explanation:** A CLOSE macro for the PJS JCL Spool failed. This abend is issued by the PJS JCL Spool I/O Service Routine (PJSSIO).

**Action:** This abend is preceded by message PJS473. Respond as specified for that message.

**2312 Explanation:** An I/O error was encountered while processing the PJS JCL Spool. This abend is issued by the PJS JCL Spool I/O Service Routine (PJSSIO).

**Action:** This abend is preceded by message PJS477. Respond as specified for that message.

**2401 Explanation:** The PJS JCL Data Set I/O Service Routine (PJSJIO) was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2402 Explanation:** The PJS JCL Data Set I/O Service Routine (PJSJIO) was called with an invalid function code.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2403 Explanation:** The PJS JCL Data Set I/O Service Routine (PJSJIO) either found a PJSJIO Data Area already allocated before the open, or could not locate the PJSJIO Data Area after the open.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2404 Explanation:** The PJS JCL Data Set I/O Service Routine (PJSJIO) was called to open the JCL Data Set, but the JCL Data Set was already open.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2405 Explanation:** The PJS JCL Data Set I/O Service Routine (PJSJIO) was called to access or close the JCL Data Set, but the JCL Data Set was not open.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2406 Explanation:** An OPEN macro for the JCL Data Set failed. This abend is issued by the PJS JCL Data Set I/O Service Routine (PJSJIO).

**Action:** This abend is preceded by message PJS451. Respond as specified for that message.

**2407 Explanation:** A FIND macro for the JCL Data Set failed. This abend is issued by the PJS JCL Data Set I/O Service Routine (PJSJIO).

**Action:** This abend is preceded by message PJS453. Respond as specified for that message.

**2408 Explanation:** A CLOSE macro for the JCL Data Set failed. This abend is issued by the PJS JCL Data Set I/O Service Routine (PJSJIO).

**Action:** This abend is preceded by message PJS452. Respond as specified for that message.

**2409 Explanation:** An I/O error was encountered while processing the JCL Data Set. This abend is issued by the PJS JCL Data Set I/O Service Routine (PJSJIO).

**Action:** This abend is preceded by message PJS454. Respond as specified for that message.

**2501 Explanation:** The Copy JCL to Spool Service Routine (PJSSPOOL) was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

- 2521 Explanation:** The Copy JCL Spool Member to Temporary Data Set Service Routine (PJSTEMP) was called with an invalid parameter list.
- Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.
- 2522 Explanation:** An OPEN macro for a Temporary Data Set failed. This abend is issued by the Copy JCL Spool Member to Temporary Data Set Service Routine (PJSTEMP).
- Action:** This abend is preceded by message PJS531. Respond as specified for that message.
- 2523 Explanation:** A CLOSE macro for a Temporary Data Set failed. This abend is issued by the Copy JCL Spool Member to Temporary Data Set Service Routine (PJSTEMP).
- Action:** This abend is preceded by message PJS532. Respond as specified for that message.
- 2601 Explanation:** The Format Job Request Record Service Routine (PJSJRQFM) was called with an invalid parameter list.
- Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.
- 2602 Explanation:** The output data area passed to the Format Job Request Record Service Routine (PJSJRQFM) is not large enough to contain the formatted Job Request.
- Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.
- 2603 Explanation:** A token formatted by the Format Job Request Record Service Routine (PJSJRQFM) is larger than the area allocated for it.
- Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.
- 2604 Explanation:** The Format Job Request Record Service Routine (PJSJRQFM) was called with an invalid function code.
- Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2621 Explanation:** The Format Calendar Record Service Routine (PJSCALFM) was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2622 Explanation:** The output data area passed to the Format Calendar Record Service Routine (PJSCALFM) is not large enough to contain the formatted Calendar.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2623 Explanation:** A token formatted by the Format Calendar Record Service Routine (PJSCALFM) is larger than the area allocated for it.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2624 Explanation:** The Format Calendar Record Service Routine (PJSCALFM) was called with an invalid function code.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2641 Explanation:** The Format Event Record Service Routine (PJSEVNFM) was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2642 Explanation:** The output data area passed to the Format Event Record Service Routine (PJSEVNFM) is not large enough to contain the formatted Event.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2643 Explanation:** A token formatted by the Format Event Record Service Routine (PJSEVNFM) is larger than the area allocated for it.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.



**2644 Explanation:** The Format Event Record Service Routine (PJSEVNFM) was called with an invalid function code.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2701 Explanation:** The Calculate Next Run Date/Time Service Routine (PJSFREQ) was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2702 Explanation:** The PJSQ Job Request record passed to the Calculate Next Run Date/Time Service Routine (PJSFREQ) contains an invalid date or time field.

**Action:** Check the PJS Request Queue for corrupted records. In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2703 Explanation:** The PJSQ Job Request record passed to the Calculate Next Run Date/Time Service Routine (PJSFREQ) contains an invalid frequency type code.

**Action:** Check the PJS Request Queue for corrupted records. In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2704 Explanation:** The PJSQ Job Request record passed to the Calculate Next Run Date/Time Service Routine (PJSFREQ) contains an invalid frequency period units code.

**Action:** Check the PJS Request Queue for corrupted records. In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2705 Explanation:** The PJSQ Job Request record passed to the Calculate Next Run Date/Time Service Routine (PJSFREQ) contains an invalid frequency period quantity.

**Action:** Check the PJS Request Queue for corrupted records. In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**2706 Explanation:** The PJSQ Job Request record passed to the Calculate Next Run Date/Time Service Routine (PJSFREQ) contains an invalid days-of-week flag.

**Action:** Check the PJS Request Queue for corrupted records. In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

- 2707 Explanation:** The PJSQ Job Request record passed to the Calculate Next Run Date/Time Service Routine (PJSFREQ) contains an invalid number of days before end-of-month value.
- Action:** Check the PJS Request Queue for corrupted records. In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.
- 2708 Explanation:** The PJSQ Job Request record passed to the Calculate Next Run Date/Time Service Routine (PJSFREQ) contains an invalid or missing Calendar Table segment.
- Action:** Check the PJS Request Queue for corrupted records. In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.
- 2709 Explanation:** A PJS Request Queue I/O function by the Calculate Next Run Date/Time Service Routine (PJSFREQ) failed.
- Action:** Check for previous error messages and respond as specified for those messages. If the cause of the problem cannot be determined, obtain a dump of the address space before reporting the problem. This TSO command is intended for PJS internal use only.
- 2801 Explanation:** The Calendar Data Utility Service Routine (PJSCALU) was called with an invalid parameter list.
- Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.
- 2802 Explanation:** The Calendar Data Utility Service Routine (PJSCALU) was called with an invalid function code.
- Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.
- 2803 Explanation:** The PJSQ Calendar record passed to the Calendar Data Utility Service Routine (PJSCALU) contains an invalid selected dates string.
- Action:** Check the PJS Request Queue for corrupted records. In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.
- 3001 Explanation:** The Job Request-ID Input Service Routine (PJSJRQID) was called with an invalid parameter list.
- Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**3101 Explanation:** The Calendar-ID Input Service Routine (PJSCALID) was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**3201 Explanation:** The Event-ID Input Service Routine (PJSEVNID) was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**3501 Explanation:** The PJS Date/Time Service Routine (PJSDATIM) was called with an invalid parameter list.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**3502 Explanation:** The PJS Date/Time Service Routine (PJSDATIM) was called with an invalid function code.

**Action:** In most cases, an internal error has caused this abend. Check that PJS has been properly installed. If the abend recurs, obtain a dump of the address space before reporting the problem.

**40nn Explanation:** This abend code ranges from 4000 through 4095; this range of abend codes is reserved for use in installation exits. Their meaning depends on the type of exit installed at your site.

**Action:** Note the actions that preceded generation of the abend code, and contact the person who installed PJS. If you are the PJS installer, check the installation exits for the source of the abend, and fix the problem. For more information on the PJS Installation Exits, please refer to the *Personal Job Scheduler (PJS) Installation Guide*.



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