9 software

Adabas Statistics Facility

Adabas Statistics Facility (ASF) Version 8.1.1 Messages

Version 8.1.1

May 2011

Adabas Statistics Facility

This document applies to Adabas Statistics Facility Version 8.1.1.

Specifications contained herein are subject to change and these changes will be reported in subsequent release notes or new editions.

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Adabas Statistics Facility (ASF) Version 8.1.1 Messages

This documentation provides an overview of the Messages for Adabas Statistics Facility (ASF). Some messages indicate that ASF has detected an error which has caused the intended function to fail or abort, whereas other messages are purely informational and require no corrective action.

For each message the following information is shown:

The ASF message number.

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- The short message text which is displayed on the screen when you are using ASF interactively.
- An explanation ("Cause") of why ASF displayed the message.
- A suggested Action on what to do next.

The ASF long message including the Cause and Action is displayed when you enter the ASF direct command "INFO *nnn*" where nnn is the ASF message number. The direct command "INFO" without a message number, displays the long message corresponding to the most recently shown short message.

The following topics are covered:

MESSAGES ASF001 - ASF999

MESSAGES ASF001 - ASF999

Number	Message	Cause	Action
ASF001		The Evaluation Type has to be entered. The valid values for a General Evaluation are 1-8.	Please enter evaluation type (1 to 8).
ASF002	This is the first page.	You tried to page backwards from the first page.	None required.
ASF003	This is the last page.	You tried to page forward from the last page.	None required.
ASF004	Direct command:1:not supported.	You entered a direct command which is not defined in the ASF system.	None required.
ASF005	Cursor out of defined area.	You tried to select by cursor positioning but the cursor is not on the right position.	Position the cursor at the first character of the value you want to select and press ENTER again.
ASF006	You can't add more pages.	There is no more editor space available.	Reduce the amount of elements.
ASF007	You are already on the left side.	You tried to scroll to the left, but you are already at the left margin.	None required.
ASF008	You are already on the right side.	You tried to scroll to the right, but you are already at the right margin.	None required.
ASF010	For Database:1:no store data exists.	You are displaying an evaluation of type 1, and you have just used the PF5 or PF6 key to scroll to the data for a new database. However, ASF has no data stored for this database.	Store some nucleus records for the relevant database before running this evaluation again or remove the database from the evaluation profile.
ASF011	No store data exists for DB: 1:file:2::3::4:	You are displaying an evaluation of type 5, and you have just used the PF5 or PF6 key to scroll to the data for a new file. However, ASF has no data stored for this and probably more files.	None. This message is for information only. To avoid this message, store some nucleus records for the file(s) before running the evaluation, or

Number	Message	Cause	Action
			delete the file(s) from the evaluation profile.
ASF012	End of profile.	There are no more profile elements (for example DATABASES) but you wanted to access them by "next" (PF6/PF11).	None required.
ASF013	First database/file reached.	You pressed the PF5 key (scroll backwards) in an evaluation of type 1 or 5, but you are already at the start of the database/file list, or you pressed the PF11 key (previous DBID) in the Profile Administration, but you are already at the start of the database list.	None required.
ASF014	Print in progress, please wait.	The printout which you requested is being processed. No further ASF operations can be selected while this message is displayed.	displaying this message, then
ASF015	Operation in progress, please wait.	The ASF operation which you requested requires some time, during which the message remains displayed.	Wait until ASF stops displaying the message, then continue.
ASF016	Trend generation in progress, please wait	The trend generation which you requested will require some time to complete.	Wait until ASF stops displaying the message, then continue.
ASF017	Trend evaluation in progress, please wait	The Trend evaluation which you requested will require some time to complete.	Wait until ASF stops displaying the message, then continue.
ASF018	Critical report in progress, please wait	The critical report you requested will take some time to complete.	Wait until ASF stops displaying the message, then continue.
ASF020	Terminal is not a PC. Output in PC-File not possible.	You tried to send data to a PC file, but ASF does not recognize your terminal as a PC. To download data to a PC, you must be using Natural Connection to run ASF from a PC.	

Number	Message	Cause	Action
ASF021	First group reached.	You tried to page backwards from the first group in the selection list.	None required.
ASF022	Last group reached.	You tried to page forward from the last group in the selection list.	None required.
ASF030	Unexpected response while reading the Natural version.	Internal error: ASF received an unexpected response when it tried to determine the Natural version.	Please contact your Software AG technical support representative.

Number	Message	Cause	Action
ASF031	ASF system file number not defined.	The ASF system files (ASF Data, ASF Profiles) have not been specified in the Natural parameter module (NTFILE) nor at the Natural start (LFILE).	Specify the ASF system file numbers in Natural or use the ASF direct command 'LFILE'.
ASF040	SYSRDC is not active.	SYSRDC has not been activated, e.g. the SYSRDC buffer has not been allocated or CMRDC has not been linked to Natural.	Start Natural with RDCSIZE > 2.
ASF041	SYSRDC in error.	SYSRDC has been disabled after an error situation.	Check whether SYSRDC has been correctly initialized. Refer to the Natural Utilities Manual for more information.
ASF042	Unexpected return code:1:at call to SYSRDC.	Internal error: when calling 'CMRDC' an unexpected return code was received.	Please contact your Software AG technical support representative.
ASF079	Display error-message - interrupted by PF-KEY.	You used the PF3 key to abort displaying an error message.	None required.
ASF080	Confirm file-linkage - interrupted by PF-KEY.	You used PF3 to interrupt linking one file to multiple databases.	None required.
ASF081	No evaluation profile present.	When you use the LINK FILE command, ASF refers to the current or most recently used evaluation profile. If you have not yet used an evaluation profile in the current ASF session, the LINK FILE command cannot work.	Enter the name of the evaluation profile to which the LINK FILE command refers in the "Eval. profile" field of any menu, then retry LINK FILE.
ASF082	No store profile present.	When linking a file to databases via the "link file"-command, the file-name would be displayed if ASF-records are read. For reading ASF-records, a store-profile and store-type have to be defined.	Enter a store profile for example in the general evaluation menu.
ASF083	No store type present.	When linking a file to databases via the "link file"-command, the file-name would be displayed if ASF-records are read. For reading ASF-records, a store-type and store-profile have to be defined.	Enter a store-type for example in the general evaluation menu.
ASF110	Evaluation types are 1 to 10.	Available evaluation types are 1 to 10.	Enter a correct evaluation type or choose by active help.
ASF111	Only numeric values allowed.	The input field accepts numeric characters only.	Ensure that the input field contains only numeric characters.
ASF112	Please enter profile name.	The function you selected requires a profile, but you have not specified one.	Enter the name of a profile.

Number	Message	Cause	Action
ASF113	Please enter store type.	The function you requested requires a store type, but you have not specified one.	Enter the name of a store type.
ASF114	To get help on DB-ID first enter profile name.	The active help can only work on the field "Reduced on DB-ID" if the name of a profile is entered.	Enter a profile name.
ASF115	Database:1:not linked to profile:2:.	You tried to store nucleus records with a database ID entered in the field "reduced on DBID". But this database is not linked to this store profile.	profile or enter another DBID
ASF116	Only one output medium allowed.	You are only allowed to mark one output medium.	Ensure that only one output medium is selected, then retry the operation.
ASF117	Please mark one output medium.	At least one of the available output media must be selected.	Mark one of the available output media, then retry the operation.
ASF118	Please enter evaluation profile name.	For the current operation, you must input the name of an evaluation profile.	Input the name of an evaluation profile, then retry the operation.
ASF119	Please enter store profile name.	For the current operation, you must input the name of a store profile.	Enter the name of a store profile, then retry the operation.
ASF120	Alias definition interrupted by PF-KEY.	You aborted the definition of an alias name for a profile by pressing the PF3 key.	None required.

Number	Message	Cause	Action
ASF121	Rename profile interrupted by PF-KEY.	You used the PF3 key to abort renaming a profile.	None required.
ASF122	Copy profile interrupted by PF-KEY.	You used the PF3 key to abort copying a profile.	None required.
ASF123	Delete profile interrupted by PF-KEY.	You used the PF3 key to abort deleting a profile.	None required.
ASF124	Select fields/groups interrupted by PF-KEY.	You used the PF3 key to abort the selection of fields or groups in a profile.	None required.
ASF125	Select files - interrupted by PF-KEY.	You used the PF3 key to abort the selection of files in a profile.	None required.
ASF126	Delete nucleus records - interrupted by PF-KEY.	You used the PF3 key to abort the deletion of nucleus records.	None required.
ASF127	Confirm printer environment - interrupted by PF-KEY.	You used the PF3 key to abort the definition of the printer environment.	None required.

Number	Message	Cause	Action
ASF128	Confirm user profile - interrupted by PF-KEY.	You used the PF3 key to abort the definition of a user profile.	None required.
ASF129	Please enter: ALL or NU or TR	The valid input values for the Origin field are: NU: nucleus records only TR: trend records only ALL: both nucleus and trend records.	Enter a valid value for the Origin field.
ASF130	Steps of days has to be between 1 and 999	The value input for the field "Steps of days" must be 1-999.	Input a value in the range 1-999.
ASF131	Only 24 store events allowed.	In order to limit the amount of data which is stored when trend records are generated, the maximum number of store events is limited to 24. The length of the trend period which you specified, combined with the value of "Steps of days", would result in a number of store events which exceeds the maximum value. As a guide, the number of store events generated is given approximately by the formula: (number of days in trend period)/(steps of days). Thus, if you wish to generate trend records for a period of 3 months (90 days), and you specify steps of days=3, then the number of store events generated would be about 90/3 = 30, which would exceed the maximum value. If, however, you specify steps of days=4, then the maximum would not be exceeded (90/4 =22.5).	
ASF132	Head profiles must not be deleted.	You tried to delete a head profile. You must not delete these profiles, as they are used by ASF for formatting the output reports.	None required.
ASF133	Head profiles must be neither renamed nor modified.	You tried to rename or modify a Head Profile. You must not rename or modify the Head Profiles, as they are used by ASF for formatting output reports.	None required.
ASF134	Capture / modify evaluation - interrupted by PF-KEY.	You used the PF3 key to abort capturing or modifying an evaluation.	None required.
ASF135	There are still records with store profile:1:.	The store profile may only be deleted if there are no ASF records stored with this store profile.	All records with this store profile must be deleted first. Then try again to delete this store profile.

Number	Message	Cause	Action
ADS137	Eval. profiles can't be handled in store profile menu.	In the store profile administration menu only store profiles may be maintained.	To maintain evaluation profiles use the evaluation profile menu.
ASF138	Store profiles can't be handled in eval. profile menu.	In the evaluation profile administration menu only evaluation profiles may be maintained.	
ASF139	Generating average/delta-records interrupted by PF-KEY.	You aborted the definition of nucleus-end store-type for generating combined average/delta records.	None required.

Number	Message	Cause	Action
ASF140	Evaluation type:1:and:2:are not compatible.	Only the following groups of evaluation types are compatible with themselves: Type 1,2,3,4 Type 5,6,7,8 Type 9,10	Choose evaluations with compatible types.
ASF141	Profile: 1:alias:2:already exists.	The name of a profile or its alias already exists.	Choose another name.
ASF142	Profile: 1: does not exist.	Neither an evaluation profile nor a store profile exists with this name.	Enter the name of an existing profile, or add (create) the profile.
ASF143	To add a profile please enter evaluation type.	When adding a profile you must specify the evaluation type.	Enter the evaluation type (1 to 10).
ASF144	Confirm with profile name and alias.	For reasons of security, ASF is requesting you to repeat the profile name and alias.	Enter profile name and alias again.
ASF145	Field: 1::2::3::4:already selected.	The named fields are already selected and should not be selected again.	None required.
ASF146	File: 1::2::3::4:already selected.	The named files are already selected and should not be selected again.	None required.
ASF147	Store type:1:does not exist.	For the purposes of storing nucleus data or evaluating, an existing store type has to be used.	Enter the name of an existing store type or add (create) this store type.
ASF148	Database not available	When using PSBA0001 for storing data at nucleus start, the program checks whether the database comes up (is active after a time) or not.	None required.
ASF151	Store profiles are not allowed here	In the evaluation profile menu, only evaluation profiles may be maintained.	Enter the name of an evaluation profile.

Number	Message	Cause	Action
ASF152	Evaluation profiles are not allowed here.	In the store profile menu, only store profiles may be maintained.	Enter the name of a store profile.
ASF153		This evaluation only concerns databases, not files. There are fields especially for databases and others especially for files. Here only fields especially for databases are allowed.	Specify DB-related fields only.
ASF154		This evaluation only concerns files, not databases. There are fields especially for databases and others especially for files. Here only fields especially for files are allowed.	Specify file-related fields only.
ASF155	Critical report / trend. Only limit fields allowed.	The critical report and the critical trend report check whether the selected fields have reached the given limit. However there are fields for which a limit is not meaningful (e.g. DB-Name). If such a field has been entered this message occurs.	Select only fields for which a limit is meaningful.
ASF156	The correct relative format is '+ <i>nnn</i> ' or '- <i>nnn</i> '.	'nnn' stands for a number with 3 digits maximum Instead of an absolute date a relative date can be entered. <i>nnn</i> days will be added or subtracted from today's date.	Use the correct relative format or an absolute date.
ASF157	:1:alias:2:is defined as store profile.	Store profiles are not allowed in this context.	Enter the name of an evaluation profile or use active help.
ASF158	:1:alias:2:is defined as evaluation profile.	Evaluation profiles are not allowed in this context.	Enter the name of a store profile or use active help.
ASF159	Trend dates have to be in future.	Trend records cannot be generated for a period of time which lies in the past.	Specify a period of time which lies in the future.

Number	Message	Cause	Action
ASF160	is '+ <i>nn</i> Mii' or '- <i>nn</i> M'.	'nn' stands for a number with 2 digits maximum. <i>nn</i> may not exceed 36 (36 months). ' <i>ii</i> ' means the day of the month. Instead of an absolute date a relative date can be entered. nn months will be added or subtracted from today's date. 'F' points to the first day in the month, 'U' points to the last day (ultimo) Examples:	format or an absolute date.

Number	Message	Cause	Action
		'-1M15': The 15th of last month '-1M31': The ultimo of last month '+1M1' : The first day of next month '+1M' : The first day of next month	
ASF161	The correct date format is 'DD.MM.YYYY'.	The date format can be determined in the user profile (direct command 'profile'). In this case format '2' has been entered, so the correct format is 'DD.MM.YYYY'. This message is also displayed, if the year is outside the range from 1582 to 2699.	Enter the correct format or change the user profile.
ASF162	The correct date format is 'YYYY-MM-DD'.	The date format can be determined in the user profile (direct command 'profile'). In this case format '1' has been entered, so the correct format is 'YYYY-MM-DD'. This message is also displayed, if the year is outside the range from 1582 to 2699.	Enter the correct format or change the user profile.
ASF163	The correct time format is 'HH:MM'.	You used an invalid format when specifying the time.	Use the correct time format.
ASF164	Please enter 'from'-date.	If the 'from'-date is not entered the function cannot be executed.	Enter the 'from'-date.
ASF165	Please enter 'to'-date.	If the 'to'-date is not entered the function cannot be executed.	Enter the 'to'-date.
ASF166	'To'-date has to be later than 'from'-date.	'To'-date has to be later than 'from'-date because otherwise no correct time frame is defined.	Change 'to'-date or 'from'-date.
	past.	This message occurs in the following cases: Critical trend report: The time frame it is based on must be in the past. Maintain nucleus records: Nucleus records are stored at a specific time. To maintain them a time frame (in the past) must be entered to select them. Generate trend records: Trend records are generated based on nucleus records in a specific time frame in the past. Evaluation: Evaluations are based on a time frame in the past.	Enter a 'from'-date which is in the past.
ASF169	Relative time format has to be <= 999 and >= -999.	A relative date may not contain more than 3 digits.	Enter a relative or absolute date in the correct format.
ASF170	Relative month-format has to be <=+36 and >= -36 (F or U).	A relative month-date may not exceed 36.	Enter a relative or absolute date in the correct format.

Number	Message	Cause	Action
ASF171	Left margin has to be between 0 and 10.	You requested ASF to print an evaluation, but you specified an incorrect value for the size of the left margin.	Enter a value between 0 and 10.
ASF172	Characters per line can be 80 or 132 only.	You requested ASF to print an evaluation, but you specified an invalid value for the output line length. The only two valid values are 80 and 132.	Enter either 80 or 132.
ASF173	Date format is 1 or 2 only.	Date format 1 means that all dates should be in the format 'YYYY-MM-DD', date format 2 means that all dates should be in the format 'DD.MM.YYYY'. No other date formats are supported.	Enter 1 or 2 as date format.
ASF174	Decimal character is '.' or ',' only.	The decimal character can be either '.' (English) or ',' (German). No other decimal characters are supported.	Enter '.' or ',' as the decimal character.
ASF175	Separating character is ',' or '.' only.	The separating character can be either ',' (English) or '.' (German). It separates groups of thousands in numerical output. No other separating characters are allowed.	
ASF176	Enter 'Y' for YES and 'N' for NO please.	These types of parameters allow 'Y' for yes and 'N' for no.	Enter 'Y' or 'N'.
ASF177	Batch output is 1 or 2 only.	Batch output can be written on a sequential file (1) or in SYSOUT (2).	Enter 1 or 2 for batch output.
ASF178	Decimal char. and separating char. may not be the same.	Decimal character and separating character may not be the same because otherwise they cannot be differentiated.	Enter different values for decimal character and separating character.

Number	Message	Cause	Action
ASF180	For printers with 132 chr/line no left margin allowed.	Left margin is only allowed for printers with 80 characters/line.	Enter '0' for left margin.
ASF181	Limit must not exceed 99999999.	The limits which you specify for CPU units and Adabas calls may not exceed 99999999.	Enter limits which do not exceed 9999999.
ASF182	Accuracy level has to be between 0 and 99.	You specified a value for accuracy which is not in the valid range of 0-99. Critical trend reports will not display ASF fields whose computed accuracy lies below the given figure.	
ASF183	For mega-conversion mark kilo-conversion with 'Y' too.	If the mega-conversion is set to 'Y' then certain values greater than 1000000 will be displayed using the M notation, e.g. 2000000 will be replaced by 2 M. In the same way, the kilo-conversion applies to values greater than 1000. They will be displayed using the K	If you wish to use mega-conversion, mark both the mega-conversion and the kilo-conversion.

Number	Message	Cause	Action
		notation. The use of mega-conversion requires that kilo-conversion is also selected.	
ASF185	'Limited to' has to be later than 'Trend based on'.	The 'trend based on' is the start and end time of the period in which the original ASF Nucleus Records were stored. The 'limited to' is the end date and time to be considered for the critical trend - therefore it should be later than the 'trend based on'.	Change the dates until they fit.
ASF186	'Limited to' has to be later than 'Trend based on'.	The 'trend based on' is the start and end time of the period in which the original ASF Nucleus Records were stored. The 'limited to' is the end date and time to be considered for the critical trend - therefore it should be later than the 'trend based on'.	Change the dates until they fit.
ASF187	Please enter 'limited to'.	The 'limited to' date and time is the end date and time to be considered for the critical trend. The default time is 23:59. The format of the date field is the same as for 'Trend based on'. The 'limited to' date and time must be filled.	Enter values for the 'limited to' date and time.
ASF188	Field currently not supported by ASF.	You entered a field name which is not supported in the current version of ASF. The field name is reserved by ASF because it was supported in a previous version or because it will be used in a future version of ASF.	Use another field name.
ASF191	Please mark only one period of time.	It is not allowed to mark more than one time period.	Mark only one time period.
ASF192	To mark "Restart", Reduced DB-ID has to be entered.	It is not allowed to mark "Restart" with (X) if there is no Reduced DB-ID.	Enter Reduced DB-ID or clear "Restart" (X).
ASF193	A time period (month, week, day) has to be entered.	You have to enter the code for a time period.	Enter a time period or get active help by entering '*'.
ASF194	Relative week-format is '+ <i>nnn</i> W' or '+ <i>nnn</i> Wm'	The relative week-format is interpreted as follows:	Enter the correct date-format.
		'+nnnW': Date nnn weeks in future	
		'-nnnW': Date nnn weeks in past	
		'+ <i>nnn</i> W <i>m</i> ': The <i>m</i> 'th day of the week <i>nnn</i> weeks in future	
		Examples:	
		'+3w' : Monday in 3 weeks	

Number	Message	Cause	Action
		'-3w1' : Monday in 3 weeks	
		'-1w5' : Friday of last week	
		Time will be interpreted from input.	
ASF195	The correct relative day-format is '+ <i>nnn</i> ' or '+ <i>nnn</i> D'.	The relative day-format will be interpreted as follows: '+ <i>nnn</i> ': <i>nnn</i> days in future. Time will be the actual time when program is active.	Enter the correct date-format.
		' <i>-nnn</i> ': <i>nnn</i> days in past. Time will be the actual time when program is active.	
		'+ <i>nnn</i> D': <i>nnn</i> days in future. Time is taken from input.	
		'- <i>nnn</i> D': <i>nnn</i> days in past. Time is taken from input.	
ASF196	Relative week-format has to be <= +160 and >= -160.	A relative week-date may not exceed 160.	Enter a relative or absolute date in the correct format.
ASF197	A time period:1:does not exist.	The code for a time period you have entered does not exist.	Enter the correct code or get active help with '*'.
ASF198	A time offset:1: does not exist.	The code for a time offset you have entered does not exist.	Enter the correct code or get active help with '*'.
ASF200	No database stored for profile:1:.	There was no database entered when adding this profile.	Modify the profile or use another profile.
ASF201	Profile:1:added successfully.	The profile has been added successfully. This means that it can be used now for evaluation.	None required.

Number	Message	Cause	Action
ASF202	Profile:1:modified successfully.	The modifications on the profile have been stored.	None required.
ASF203	Wrong field name.	You entered an unknown field name.	Enter a valid field name or select the active help feature for a list of valid field names.
ASF204	Sequence only from 1 to:1: allowed.	The sequence of ASF fields can be changed by overwriting the sequence numbers. The new numbers must not exceed the current maximum sequence number.	
ASF206	Profile:1:exists. Profile can be modified.	A profile with this name already exists. You can modify the existing profile if you wish.	5 I 5

Number	Message	Cause	Action
ASF207	Database not stored, no files can be added.	Files can only be added to a database which has already been specified. The cursor was not located on a database when you pressed PF4.	
ASF208	No files stored for this database.	You are in the store profile administration or in the evaluation profile administration and want to link files to a database. There are no files linked yet to the selected database.	Link files to the database or leave with PF3.
ASF209	Database(s) added successfully to profile.	This message appears when you add one or more database IDs to a profile.	None required.
ASF210	Files modified for database:1: :2:	You added files successfully to a database.	None required.
ASF211	Databases modified successfully	You successfully added a database to a store/evaluation profile.	None required.
ASF212	Profile:1:is already saved.	You saved a profile even if there were no modifications done.	None required.
ASF213	Field number out of range.	This message appears when you are specifying ASF fields in an evaluation profile by using the ASF field number: if you specify a number which is not in the defined range, the error message is generated. The minimum valid field number is 1. The maximum field number is version-dependent.	Enter a valid ASF field number.
ASF215	No fields selected	You used the SELECT function to include all currently selected ASF fields in an evaluation profile, but you have not selected any fields yet.	Select at least one ASF field before using this function, or abort the operation by pressing the PF3 key.
ASF216	No duplicate DB-ID's allowed. Database:1:exists.	You have already specified this database ID for the profile.	Remove one of the duplicate database IDs.
ASF217	You can't define more then 256 DB's in one DB-Profile	The maximum number of database IDs which can be included in a profile is 256.	Reduce the number of database IDs to 256.
ASF218	No more lines possible (max. = 256 lines)	You tried to insert a new file or database, but there was no more space.	Reduce the amount of files (or databases) to 256.
ASF219	Only numeric and '.I' allowed.	In a table of files or databases you can enter a file/database ID, or '.I' to insert a new number.	Enter a correct number or insert with '.I'.
ASF220	'0' is not a valid DB-ID	The valid values for a database ID are 1-65535.	Enter a valid database ID.

Number	Message	Cause	Action
ASF221	allowed. File:1:exists.	You have tried to specify the same file ID twice in the profile. Only one occurrence of the file ID is allowed.	Remove one of the duplicated file IDs.

Number	Message	Cause	Action
ASF222	Invalid file number specified.	The valid values for a file number are 1-5000.	Enter a valid file number.
ASF223	Store types modified successfully.	You have successfully updated the list of store types.	None required.
ASF224	Store type :1: already exists.	The store type which you tried to create already exists.	None required.
ASF225	No files selected.	No files have been added to the profile.	None required.
ASF226	No duplicate Field-ID's allowed.Field :1: exists.	You tried to specify the same field twice in the profile.	Remove one of the duplicated field names.
ASF230	Field :1: can't be represented as blocks.	The unit of measurement "blocks" is not valid for this field.	Select one of the valid units of measurement for this field.
ASF231	Field :1: can't be represented as cylinder.	The unit of measurement "cylinders" is not valid for this field.	Select one of the valid units of measurement for this field.
ASF232	Field :1: can't be represented as megabytes.	The unit of measurement "megabytes" is not valid for this field.	Select one of the valid units of measurement for this field.
ASF233	Field :1: can't be represented as bytes.	The unit of measurement "bytes" is not valid for this field.	Select one of the valid units of measurement for this field.
ASF234	Field :1: can't be represented as PER CENT.	The unit of measurement "percent" is not valid for this field.	Select a valid unit of measurement for this field.
ASF235	Field:1:can't be represented as PER MINUTE.	The unit of measurement "per minute" is not valid for this field.	Select a valid unit of measurement for this field.
ASF236	:1: is not a valid unit (BL, CY, BY, MB, PC, PM, SE, MS).	What you typed is not one of the valid units of measurement. The valid units of measurement are:	Select one of the valid units of measurement.
		BL: blocks	
		CY: cylinders	
		BY: bytes	
		MB: megabytes	
		PC: percent	
		PM: per minute	

Number	Message	Cause	Action
		SE: seconds	
		MS: milliseconds	
ASF237	Field :1: can't be represented as nominal.	The field must be specified with one of the units of measurement (blocks, cylinders, megabytes, bytes, percent, per minute, seconds).	Enter a valid unit of measurement.
ASF238	You have to input a relation.	You must specify one of the valid relations for the limit value:	Input a valid relation.
		EQ: is equal to	
		NE: is not equal to	
		LT: is less than	
		LE: is less than or equal to	
		GT: is greater than	
		GE: is greater than or equal to	
ASF239	Critical report / trend forces relations for each field.	You modified/added an evaluation profile of type 9 or 10. In these profiles it is necessary to define a relation for each limit. Possible relations are:	Input a valid relation.
		EQ: is equal to	
		NE: is not equal to	
		LT: is less than	
		LE: is less than or equal to	
		GT: is greater than	
		GE: is greater than or equal to	
ASF240	:1: is not a valid relation (EQ, LE, LT, GE, GT, NE).	What you typed is not a valid relation. The valid relations are:	Input a valid relation.
		EQ: is equal to	
		NE: is not equal to	
		LT: is less than	
		LE: is less than or equal to	
		GT: is greater than	
		GE: is greater than or equal to	

Number	Message	Cause	Action
ASF241	No min / max operations allowed with field :1:		Do not select the operation "min" or "max".
ASF242	1	Arithmetic operations are not meaningful for the current field.	Do not select arithmetic operations for the current field.

Number	Message	Cause	Action
ASF243	You can't save a DB-Profile without DB's.	You selected the SAVE function, but you have not yet defined any database IDs for the profile. You can only save the profile if you have defined at least one database ID for the profile.	Either define a database ID for the profile, or abort the operation by pressing the PF3 key.
ASF244	You can't save a file-profile without files.	You selected the SAVE function to store the current list of files, but you have not defined any files yet. You must define at least one file before using the SAVE function.	
ASF245	You can't save a profile without fields.	You tried to save the current list of fields, but you have not defined any fields yet for this profile. You must define at least one field for the profile before using the SAVE function.	Define at least one field for the profile, or abort the operation by pressing the PF3 key.
ASF248	A critical trend / report profile needs units.	You tried to store a profile for a critical report or critical trend report, but you have not yet defined the units of measurement to be used in the report.	Select the "Units" screen for the report, and define the units of measurement.
ASF249	For fields with default unit you have to mark one.	This field can only be expressed with a unit.	Enter a unit for this field.
ASF250	No data found for selection criteria.	No records were found which match your selection criteria.	None required.
ASF251	At least one of the criteria has to be entered.	To select records from the ASF data, you must enter data for at least one of the input fields on the screen.	Enter data for at least one of the input fields on the screen, then retry the evaluation.
ASF252	If 'from'-date is entered, 'to'-date has to be specified.	When specifying a range of dates as a selection criterion, you must specify both the starting date and the finishing date. Here, you have specified the starting date but not the finishing date.	Input the finishing date and retry the operation.
ASF253	If 'to'-date is entered, 'from'-date has to be specified.	When specifying a range of dates as a selection criterion, you must specify both a starting date and a finishing date. Here, you	Enter a starting date and retry the operation.

Number	Message	Cause	Action
		have specified a finishing date but not a starting date.	
ASF254	Confirm with 'DELETE' or cancel with PF3.	You have specified a set of ASF records to be deleted. Before ASF deletes the records, you must either confirm the deletion by typing the word DELETE (then pressing ENTER), or abort the deletion by pressing the PF3 key.	If you wish to delete the records, type DELETE and press the ENTER key. If you do not wish to delete the records, press the PF3 key.
ASF255	:1: records deleted successfully.	This message is displayed when you have deleted ASF records. The number of records deleted is included in the message.	None required.
ASF256	General evaluation displayed successfully.	This message is displayed after you have terminated the display of a general evaluation (report with Evaluation Type 1-8).	None required.
ASF257	General evaluation (:1:page(s)) printed successfully.	This message appears when a general evaluation has been output to a hardcopy printer. The number of pages printed is included in the message.	None required.
ASF258	User profile modified successfully	The contents of a user profile were updated successfully.	None required.
ASF259	User Profile handling interrupted by PF Key	This message is displayed when you abort the processing of a user profile by pressing the PF3 key.	None required.
ASF260	Insufficient authority for this function	You are not allowed to use this function. For example, only administrators may use the 'U'ser maintenance.	Contact your administrator or use another function.
ASF261	:1: is not consistent in file-relation.	You started the evaluation with an evaluation profile of type 5/6/7/8 but there is at least one database with no linked file in the profile.	Link files to all databases in the mentioned profile.
ASF262	:1: is not consistent in db-relation (db's missing).	ASF expects that databases are linked to this profile.	Link databases to the mentioned profile.

Number	Message	Cause	Action
ASF263	:1: is not consistent in file- and db-relation.	You started a general evaluation with a profile which is not correctly linked to databases and files.	Link databases and files to mentioned profile.
ASF264	Profile maintenance stopped by PF-KEY.	This message appears when you use the PF3 key to abort the creation of a new profile or the modification of an existing profile.	None required.
ASF265	File maintenance stopped by PF-KEY.	You pressed the PF3-Key in the Profile Administration/Link Files to DB. This stops the	None required.

Number	Message	Cause	Action
		file maintenance without saving your work. To save your work, select the files for this database again and press the PF6-Key to save the selection.	
ASF266	Database maintenance stopped by PF-KEY.	You pressed the PF3-Key in Profile Administration/Link DB. This stops the database maintenance without saving your work. To save your work, select the database again and press the PF6-Key.	None required.
ASF267	Store type maintenance stopped by PF-KEY.	You pressed the PF3-Key in the Store Type Administration. This stops the store type administration without saving your work. To save it repeat your last action (adding, deleting or modifying a store type) and press the PF6-Key.	None required.
ASF268	Database :1: in error. File-help not available.	When a database is active, you can get active help on the files. When the database is in error or not active, there is no run time information for the files. Nevertheless, you can add files without using the active help.	None required.
ASF269	Head profiles are not evaluation profiles.	You tried to start an evaluation with a profile named HEAD-PROFILE-XX. ASF uses these profiles to format the titles of the reports. They are automatically used when starting an evaluation. The head profile which is used for the evaluation depends on the evaluation type. Therefore, for each evaluation type XX there is a head profile HEAD-PROFILE-XX. To change the title of your evaluation, you can modify the head profiles.	Enter the name of an evaluation profile.
ASF270	Cumulation already active.	You pressed the PF9-Key to display the external accumulation values, but these values are already being displayed.	None required.
ASF271	Accumulation not available. Correct evalprofile.	You pressed the PF9-Key, but there is no accumulation marked for this profile. The accumulation is therefore not available. To get accumulation, you have to modify the evaluation profile.	None required.
ASF272	Profile too big for critical report (more than 50 cond.).	You wanted to start a critical report or critical trend report. The profile contains more than fifty entries to be checked for reaching a critical value. That exceeds the allowable maximum of 50.	Reduce the number of entries in the relevant profile.
ASF274	Report profiles don't fit in general evaluation.	You started a General Evaluation with a profile of evaluation type 9/10. Profiles of these evaluation types are started by "Critical Report" or "Critical Trend Report" on the main menu.	Enter the name of a profile of evaluation type 1 to 8 or select "Critical Report" (for profiles with evaluation

Number	Message	Cause	Action
		For general evaluation you can only use profiles of evaluation type 1 to 8.	type 9) or "Critical Trend Report" (for profiles with evaluation type 10).
ASF275	Only profiles with evaluation type 9 or 10 allowed.	You started a critical report or a critical trend report with a profile of evaluation type 1 to 8. To start a profile of this evaluation type, select "General Evaluation" from the main menu.	Enter the name of a profile with evaluation type 9 or 10 or use General Evaluation to start profiles with evaluation type 1 to 8.
ASF277	General evaluation (:1: page(s)) downloaded successfully.	You started a general evaluation with output medium PC. This evaluation was completed successfully.	None required.
ASF278	Evaluation type 9 and 10 allow only one unit.	You marked more than one unit for a profile of evaluation type 9 or 10. The resulting values from profiles of this evaluation type can only be displayed in one unit of measurement.	Select only one unit of measurement for each entry in the row "Field name".
ASF280	You can't add files at dynamic location.	You wanted to select files even though the selection "dynamic" is marked for this database. "Dynamic" means that all files for this database are selected. Therefore you can't select single files for this database.	from "dynamic" and
ASF281	Last field in evaluation profile reached.	By scrolling forwards with PF6 in an evaluation of type 4 or 8, you reached the last field in the profile.	None required.
ASF282	First field in evaluation profile reached.	By scrolling backwards with PF5 in an evaluation of type 4 or 8, you reached the first field in the profile.	None required.
ASF283	Field :1: can't be represented as SEconds.	The unit of measurement "seconds" is not valid for this field.	Select one of the valid units of measurement for this field.

Number	Message	Cause	Action
ASF284	:1: records exported successfully.	You exported records from the ASF-Data file to a workfile. The message tells you how many records have been successfully exported.	1
ASF285	:1: records imported successfully.	You imported ASF records from the workfile to the ASF-Data file. The message tells you how many records were imported.	None required.
ASF286	:1: records from :2: records imported successfully.	This message appears when you use the IMPORT function to load data from a workfile, but some of the records already exist in the ASF database. If an imported record already exists, ASF ignores	-

Number	Message	Cause	Action
		the imported record and continues with the IMPORT function.	
ASF287	:1: records transferred successfully.	You transferred foreign ASF records from the workfile to the ASF-DATA file. The message tells you how many records were transferred.	None required.
ASF288	:1: records from :2: records transferred successfully.	The message appears when you use the TRANSFER function of the ASF Utilities to load records from a workfile, but some of the records exist already in the ASF database. If a transferred record already exists, ASF ignores the transferred record and continues with the TRANSFER function.	None required.
ASF290	User maintenance not possible - ASF not people-protected.	If you want to maintain the users, ASF calls Natural Security to get the group of users which is linked to ASF. If however ASF is not people protected, no users are linked to ASF and the call fails. It doesn't make sense to call the user maintenance because if ASF is not people protected everybody may use ASF.	Set the application SYSASF to "people protected" in Natural Security.
ASF291	User :1: should only be linked via ASFGROUP.	This user is linked directly to the ASF application but he should only be member of the group ASFGROUP and ASFGROUP be linked to the ASF application.	ASFGROUP, delete
ASF292	No limit reached.	The limits which are chosen in the evaluation profile of this critical report, are not be reached by the data selected by the store profile and store type.	No action required.
ASF293	No critical value found.	None of the limits defined in the evaluation profile will become critical until the given time limit.	None required.
ASF294	ASF294 :1: lines, :2: columns downloaded successfully.	The General Evaluation was written successfully to the PC. If the maximum number of columns (201) supported by ASF has been reached, the remaining columns have been ignored and are not downloaded.	If you have more than 200 fields in the evaluation, you should distribute them into multiple evaluations for the download. Otherwise no action required.
ASF301	Profile :1: alias :2: renamed to :3: alias :4: .	You renamed either the profile name or the profile alias. The message tells you what the old name and alias were and what the new profile name and alias are.	None required.

Number	Message	Cause	Action
ASF302	Profile :1: alias :2: intentionally left unrenamed.	You started to rename a profile, but the name of the source and the name of the target profile were the same. Therefore the renaming operation was ignored.	None required.
ASF303	Profile :1: alias :2: copied to :3: alias :4: .	You copied a profile. The message tells you the name and alias of the original profile and the name and alias of the new profile.	None required.
ASF304	Profile :1: alias :2: has been deleted.	The named profile has been successfully deleted.	None required.
ASF305	Critical report displayed successfully.	ASF successfully displayed a critical report which was started from the critical report menu.	None required.
ASF306	Critical report listed on :1: .	The report with output medium printer or pc file was completed successfully.	None required.
ASF307	Critical trend displayed successfully.	You terminated a critical trend report which was started from the critical trend report menu.	None required.
ASF308	Critical trend listed on :1: .	A critical trend report with output medium printer or pc file was completed successfully.	None required.
ASF309	:1: trend records generated.	The generation of trend records was completed successfully. The message tells you how many records have been generated.	None required.
ASF310	:1: records stored successfully.	You stored nucleus records. The message tells you how many records have been stored successfully. It also means that all records required by the store profile have been stored.	None required.

Number	Message	Cause	Action
ASF311	:2: of :1: records stored successfully.	Not all records requested by the store profile have been stored. Possible reasons are:	Correct the store profile. Press the PF9 key for a detailed list of messages.
		Database/file is not available You do not have the right to access these databases/files (only if ADAESI is active).	
ASF312	Store nucleus data records in progress. Please wait.	ASF is collecting all data required by the store profile at this moment.	None required.
ASF314	Nucleus records listed successfully.	All selected nucleus records were displayed, or you stopped the display of nucleus records by pressing the PF3-key.	None required.
ASF315	General evaluation displayed successfully.	When leaving the general evaluation by PF3, you get the information that the general evaluation was displayed successfully.	None required.

Number	Message	Cause	Action
ASF317	Please wait. Processing help-text number :1: .	Helptext migration is running.	None required.
ASF318	:1: help-texts have been processed successfully.	Migration of help-texts has been terminated successfully.	None required.
ASF321	The first line has to be entered as evaluation title.	You want to capture an evaluation but you did not fill in the first line in the information window. If this line is not filled there would be no title in the Workplan for this evaluation. Therefore the first line should be filled.	Fill in at least the first line in the information window.
ASF322	All 96 slots for predefined evaluations are in use.	The Workplan is full. There is no more room to capture a new evaluation.	Delete one evaluation of the Workplan and capture the other evaluation again.
ASF323	Evaluation :1: has been stored successfully.	You captured an evaluation. Now it is stored in the Workplan.	None required.
ASF324	Evaluation :1: has been modified successfully.	You modified the parameters of an entry of the Workplan.	None required.
ASF325	Evaluation :1: has been deleted.	An evaluation has been deleted from the Workplan. This slot is now empty.	None required.
ASF327	Please mark only one evaluation.	You marked several evaluations in the Workplan at the same time, but ASF can only process one evaluation at a time.	Mark only one evaluation with "S", "M" "I" or "D".
ASF328	Evaluation :1: has been deleted.	You deleted the named evaluation from the Workplan.	None required.
ASF329	Evaluation :1: has been displayed.	The predefined evaluation has been displayed successfully.	None required.
ASF330	'S'tart for evaluation or 'I'nfo, 'M'odify, 'D'elete, '*', '.'	This is an informational message.	Select one of the options mentioned in the section Workplan: Predefined Evaluations and Reports in the ASF User's Guide.
ASF331	There is no predefined evaluation on marked position.	You entered an option in an empty line of the Workplan.	Capture an evaluation for this line in the Workplan or choose another line of the Workplan.
ASF332	Not enough place for copying X to Y.	To copy predefined evaluations between X and Y there have to be at least as much free slots as evaluations in X to Y.	
ASF333	Copied / moved lines overlap target line.	Target line may not be located inside X and Y.	Use another target line.

Number	Message	Cause	Action
ASF334	X-position may not be situated behind Y-position.	Top copy or move lines, Y-position has to follow X-position.	Exchange X and Y.
ASF335	No line marked with 'X'.	The lines to copy or move have to be marked with X and Y.	Mark the lines with X and Y.
ASF340	You're not licensed to evaluate.	Natural Security is active and SYSASF is therein a protected library. So several users have different rights in ASF, as specified in the User Maintenance. You don't have the right to start evaluations or your user ID is not mentioned in the User Maintenance or you are not defined as administrator in Natural Security or you are linked to SYSASF personally in addition to the link via ASFGROUP.	mentioned above and correct the entries in
ASF341	You're not licensed to handle evaluation profiles.	Natural Security is active and SYSASF is therein a protected library. So several users have different rights in ASF, as specified in the User Maintenance. You don't have the right to modify evaluation profiles or your user ID is not mentioned in the User Maintenance or you are not defined as administrator in Natural Security or you are linked to SYSASF personally in addition to the link via ASFGROUP.	mentioned and correct the
ASF342	You're not licensed to handle store profiles.	Natural Security is active and SYSASF is therein a protected library. So several users have different rights in ASF, as specified in the User Maintenance. You don't have the right to modify store profiles or your user ID is not mentioned in the User Maintenance or you are not defined as administrator in Natural Security or you are linked to SYSASF personally in addition to the link via ASFGROUP.	mentioned and correct the
ASF343	Only the administrator is allowed to handle user profiles.	You tried to invoke the 'U'ser maintenance function of ASF though you aren't a Natural Security administrator.	None required.
ASF344	You're not licensed to generate nucleus/trend.	Natural Security is active and SYSASF is therein a protected library. So several users have different rights in ASF, as specified in the User Maintenance. You don't have the right to store nucleus records/trend records or your user ID is not mentioned in the User Maintenance or you are not defined as administrator in Natural Security or you are linked to SYSASF personally in addition to the link via ASFGROUP.	mentioned and correct the entries in SYSSEC or in

Number	Message	Cause	Action
ASF345	User maintenance not possible. Natural Security failed.	Natural Security is not active for the application SYSASF. That means either that Natural Security is not installed or the library SYSASF is not people protected.	Activate Natural Security or protect the library if desired.
ASF346	Natural Security initialization failed.	Natural Security is active but the required Natural Security modules are not found.	Set up the user security as described in the section Step 5: Setting up User Security in the <i>ASF</i> <i>Installation</i> documentation.
ASF350	Please enter CONNECT cabinet.	If you want critical reports to be sent to CONNECT you have to enter at least one cabinet - otherwise remove all the other entries on this map, too.	Enter a cabinet or remove all other entries, too.
ASF351	CONNECT return code :1: occured at function :2: .	Internal error: A return code occurred at a special CONNECT call.	Inform your administrator.
ASF352		If critical reports are to be sent to CONNECT they are put into the cabinet 'SYSASF' at first and then sent to the specific cabinets.	Add cabinet 'SYSASF', password 'SYSASF' as shared cabinet in CONNECT.
ASF353	Password of cabinet 'SYSASF' must be 'SYSASF'	ASF needs the cabinet 'SYSASF' with password 'SYSASF' to add critical reports to CONNECT.	Enter cabinet 'SYSASF' and change password to 'SYSASF'.
ASF354		If a cabinet does not exist a critical report cannot be sent to it. However the critical report is sent to the other cabinets which exist.	Enter the missing cabinets in CONNECT or remove them from your profile.
ASF361	ASF-records read: :1:, average-records stored: :2: .	To condense ASF-data to average records, the original ASF records have been read and average records have been stored.	None required.
ASF362	ASF-records read: :1:, delta-records stored: :2:	To condense ASF-data to delta records, the original ASF records have been read, and delta records have been stored.	None required.
ASF363	:1: average records with delta-cumulative fields generated.	To condense ASF-data to average records with delta-computed cumulative fields, records had to been processed.	None required.
ASF364	:1: ASF-records successfully synchronized.	The ASF-records have been synchronized, that means, the store-times have been slightly modified.	None required.

Number	Message	Cause	Action
ASF365	:1: ASF-records successfully regenerated.	The ASF-records have been regenerated, that means the store-times have been changed to those values they got before synchronizing.	None required.
ASF371	To-time-offset has to be entered as 'NE' (next day).	If storage-time (from) greater storage-time (to), the to-time offset has to be 'NE' (next day).	
ASF372	To-time offset has to be entered as 'SA' (same day).	If storage-time (from) less storage-time (to), the to-time offset has to be 'SA' (same day).	Enter 'SA' (same day) as to-time offset.
ASF373	Time-stamp offset has to be entered as 'SA' (same day).	If storage-time (from) and storage-time (to) are situated in the same day, the time-stamp offset has also to be 'SA' (same day).	Enter 'SA' (same day) as time-stamp offset.
ASF374	Enter storage time (lower bound).	Storage time (lower bound) has to be entered.	Enter storage time (lower bound).
ASF375	Enter storage time (upper bound).	Storage time (upper bound) has to be entered.	Enter storage time (upper bound).
ASF376	Enter generation time-stamp.	Generation time-stamp has to be entered.	Enter generation time-stamp.
ASF377	Enter generation time-stamp offset.	Generation time-stamp offset has to be entered.	Enter generation time-stamp offset.
ASF378	Enter single storage to-time offset.	Single storage to-time offset has to be entered.	Enter single storage to-time offset.
ASF379	Generated time-stamp must be inside single storage bounds.	The time for the time-stamp generated by synchronization has to be greater from-time and smaller to-time of the area of single storage.	Change timestamp.
ASF400	Evaluation profile not found.	You want to process an evaluation profile that does not exist.	Add this profile or choose another one to process.
ASF401	Error in evaluation profile.	Parts of the evaluation profile are not consistent, so ASF cannot interpret the profile contents. You should not use this profile any more.	Add a new evaluation profile.
ASF403	This is the last database in the evaluation profile.	By scrolling forward with 'NEXT' (PF6) you reached the last database.	None required.
ASF404	This is the first store time defined by evaluation.	By scrolling backwards with 'PREVIOUS' (PF5) you reached the first store time defined by times-from and times-to.	None required.
ASF405	This is the last store time defined by evaluation.	By scrolling forward with 'NEXT' (PF6) you reached the last store time defined by time-from and time-to.	None required.

Number	Message	Cause	Action
ASF501	Invalid function code.	The function must be '00' (for initialization) or '01' through '03' for different sort sequences.	Please enter '00' through '03' for function code.
ASF502		If you enter profile name ASF searches the respective profile id and vice versa. If you enter both ASF is confused.	
ASF503	filled.	If you enter the profile name, ASF searches the respective profile id or vice versa - but it needs at least one of them.	

Number	Message	Cause	Action
ASF504	Initialization of API completed successfully.	With function code '00' the parameters of the API are reset.	No action required
ASF505	End of records reached.	The subprogram has now delivered all records it could find with the given search criteria.	No action required.
ASF506	Nbr. of records does not fit into output field.	The output field has 150 places. The number of records you want, multiplied by the number of fields you want (plus 1 for the key) must be less or equal 150 - this is not the case. Formula: (Nbr. of records) * (Nbr. of fields + 1) <= 150	Reduce Nbr. of records or set it to 0 or reduce Nbr. of fields so that the formula is valid.
ASF507	Not all the records found could be displayed yet.	The subprogram found more records than fit into the output field. This time it shows only a part of them. If you call the subprogram once more without changing the parameters you get the next part of the records.	No action required.
ASF508	Work parameters have been changed.	If you call the API several times to get all records fitting in your selection criteria you must not change the parameters. If you want to change the parameters call the API with function code '00' first to initialize the parameters and then assign new values	Don't change the parameters between two calls of the API or use function code '00' to reset the parameters correctly.
ASF509	Parameter:1:must be numeric.	Because of internal reasons this parameter must be numeric.	Please enter a numeric value in the named parameter.
ASF510	Wrong format code.	The parameters FORMAT-CODE, KILO-TRANSFORMATION or MEGA-TRANSFORMATION must be	Enter blank, 0 or 1 into FORMAT-CODE, KILO-TRANSFORMATION

Number	Message	Cause	Action
		filled with blank, 0 or 1. 1 means activation of the function.	and MEGA-TRANSFORMATION.
ASF513	DB missing.	If a File is entered, the concerning DB must also be entered because a file number on its own is not unique.	Enter DB.
ASF514	Invalid field name specified.	An invalid field name or a not unique abbreviation of a field name was specified. The invalid name and the field number are returned in #WRONG-VALUE and #PARAM-NO.	Correct the field name.
ASF651	Storage overflow, text contains more than 170 lines.	This text may not contain more than 170 lines.	Reduce the number of lines.
ASF652	Help-text copied successfully.	You just copied a help text.	None required
ASF653	Copying help texts interrupted.	You interrupted copying help texts by pressing a PF-Key.	None required.
ASF654	Storage overflow, text contains more than 3000 characters.	This text may not contain more than 3000 characters.	Reduce the number of characters.
ASF661	Edit mode on helptext set ON.	You switched the editor mode ON.	None required.
ASF662	Edit mode on helptext set OFF.	You switched the editor mode OFF.	None required.
ASF750	Help-text was stored successfully.	The help text was saved and stored.	None required.
ASF751	Help-text was updated.	The help text was saved and updated.	None required.
ASF991	:1: page(s) printed successfully.	This message is displayed when data has been sent to a hardcopy printer. The number of pages printed is included in the message.	None required.
ASF992	:1: line(s) downloaded successfully.	This message is displayed when data has been downloaded to a PC. The number of lines downloaded is included in the message.	None required.
ASF993	Function cancelled.	The current function was not confirmed and has been cancelled.	None required.
ASF994	Current values successfully selected.	The values from the map currently displayed have been successfully selected.	None required.
ASF997	Confirm with ENTER without changing data.	Before performing the operation which you requested, ASF asks you to press the ENTER key to confirm your request. If you press ENTER, the operation will be	Either press ENTR to confirm your request, or any other key to cancel your request.

Number	Message	Cause	Action
		carried out. If you press any other key, the operation will be aborted.	
ASF998	-	The function key which you pressed is not valid in the current context.	Press a valid function key.
ASF999		The code which you input is not valid in the current context.	Enter a code which is valid in the current context.