

```

BBBBBBBBBBBBBB      AAAAAAAAAA      CCCCCCCCCCCCCC      KKK      KKK      UUU      UUU      PPPPPPPPPPPP
BBBBBBBBBBBBBB      AAAAAAAAAA      CCCCCCCCCCCCCC      KKK      KKK      UUU      UUU      PPPPPPPPPPPP
BBBBBBBBBBBBBB      AAAAAAAAAA      CCCCCCCCCCCCCC      KKK      KKK      UUU      UUU      PPPPPPPPPPPP
BBB      BBB      AAA      AAA      CCC      KKK      KKK      UUU      UUU      PPP      PPP
BBB      BBB      AAA      AAA      CCC      KKK      KKK      UUU      UUU      PPP      PPP
BBB      BBB      AAA      AAA      CCC      KKK      KKK      UUU      UUU      PPP      PPP
BBB      BBB      AAA      AAA      CCC      KKK      KKK      UUU      UUU      PPP      PPP
BBB      BBB      AAA      AAA      CCC      KKK      KKK      UUU      UUU      PPP      PPP
BBB      BBB      AAA      AAA      CCC      KKK      KKK      UUU      UUU      PPP      PPP
BBB      BBB      AAA      AAA      CCC      KKK      KKK      UUU      UUU      PPP      PPP
BBBBBBBBBBBBBB      AAA      AAA      CCC      KKKKKKKKK      UUU      UUU      PPPPPPPPPPPP
BBBBBBBBBBBBBB      AAA      AAA      CCC      KKKKKKKKK      UUU      UUU      PPPPPPPPPPPP
BBBBBBBBBBBBBB      AAA      AAA      CCC      KKKKKKKKK      UUU      UUU      PPPPPPPPPPPP
BBB      BBB      AAAAAAAAAAAAAAAAAA      CCC      KKK      KKK      UUU      UUU      PPP
BBB      BBB      AAAAAAAAAAAAAAAAAA      CCC      KKK      KKK      UUU      UUU      PPP
BBB      BBB      AAAAAAAAAAAAAAAAAA      CCC      KKK      KKK      UUU      UUU      PPP
BBB      BBB      AAA      AAA      CCC      KKK      KKK      UUU      UUU      PPP
BBB      BBB      AAA      AAA      CCC      KKK      KKK      UUU      UUU      PPP
BBB      BBB      AAA      AAA      CCC      KKK      KKK      UUU      UUU      PPP
BBB      BBB      AAA      AAA      CCC      KKK      KKK      UUU      UUU      PPP
BBBBBBBBBBBBBB      AAA      AAA      CCCCCCCCCCCCCC      KKK      KKK      UUUUUUUUUUUUUUU      PPP
BBBBBBBBBBBBBB      AAA      AAA      CCCCCCCCCCCCCC      KKK      KKK      UUUUUUUUUUUUUUU      PPP
BBBBBBBBBBBBBB      AAA      AAA      CCCCCCCCCCCCCC      KKK      KKK      UUUUUUUUUUUUUUU      PPP

```

```

000000  TTTTTTTTTT  HH      HH  EEEEEEEEE  RRRRRRRR  MM      MM  SSSSSSSS  GGGGGGGG
000000  TTTTTTTTTT  HH      HH  EEEEEEEEE  RRRRRRRR  MM      MM  SSSSSSSS  GGGGGGGG
00      00    TT      HH      HH  EE      RR      RR  MMMM  MMMM  SS      GG
00      00    TT      HH      HH  EE      RR      RR  MMMM  MMMM  SS      GG
00      00    TT      HH      HH  EE      RR      RR  MM  MM  SS      GG
00      00    TT      HHHHHHHHHH  EEEEEEEE  RRRRRRRR  MM      MM  SSSSSS  GG
00      00    TT      HHHHHHHHHH  EEEEEEEE  RRRRRRRR  MM      MM  SSSSSS  GG
00      00    TT      HH      HH  EE      RR  RR  MM      MM  SS      GG  GGGGGG
00      00    TT      HH      HH  EE      RR  RR  MM      MM  SS      GG  GGGGGG
00      00    TT      HH      HH  EE      RR      RR  MM      MM  SS      GG      GG
00      00    TT      HH      HH  EEEEEEEEE  RR      RR  MM      MM  SSSSSSSS  GG      GG
000000  TT      HH      HH  EEEEEEEEE  RR      RR  MM      MM  SSSSSSSS  GGGGGG
000000  TT      HH      HH  EEEEEEEEE  RR      RR  MM      MM  SSSSSSSS  GGGGGG

```

```

LL      I111111  SSSSSSSS
LL      I111111  SSSSSSSS
LL      II      SS
LL      II      SS
LL      II      SS
LL      II      SS
LL      II      SSSSSS
LL      II      SSSSSS
LL      II      SS
LL      II      SS
LL      II      SS
LL      II      SS
LLLLLLLLLLLL  I111111  SSSSSSSS
LLLLLLLLLLLL  I111111  SSSSSSSS

```

```

1
2 Version: 'V04-000'
3
4 .....
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23 *
24 *
25 .....
26
27 MODIFIED BY:
28
29 V03-022 HWS0073 Harold Schultz 12-Jun-1984
30 Add ENTNF (ENTity Not Found)
31
32 V03-021 HWS0053 Harold Schultz 09-Apr-1984
33 Add KEYCNV.
34 Change wording in SYMTRUNC.
35 Change wording in TABEXIST.
36
37 V03-020 HWS0029 Harold Schultz 14-Mar-1984
38 Add DELSYM, SYMTRUNC
39
40 V03-019 HWS0016 Harold Schultz 23-Feb-1984
41 Add TABEXIST, TABSUPER, TABNOTFND informational messages
42 for logical name table creation.
43
44 V03-018 PCG0019 Peter George 29-Nov-1983
45 Correct spelling of TRMMBX message.
46 Remove RECALEND.
47
48 V03-017 DLB0001 David Ballenger 02-Aug-1983
49 Add CMDFILERR for MCR.
50
51 V03-016 PCG0018 Peter George 15-Jul-1983
52 Change date format in IVATIME and IVDTIME.
53 Change text of NOCCAT, NOLIST, PARMDEL, USGOTO, ONEVAL, UNDFIL,
54 NOTHEN, CONFLICT, RSLOVF, TRMMBX, SKPDAT, NOCHANGE, IVCHAR,
55 and INVTAB. Add TKNOVF and IGNQUAL.
56 Add "and validity" to all "check spelling" messages.

```

57	:				
58	:	V03-015	PCG0017	Peter George	23-Jun-1983
59	:			Change date format in IVATIME and IVDTIME.	
60	:				
61	:	V03-014	PCG0016	Peter George	21-Jun-1983
62	:			Add NOTDISCON, IVATIME, IVDTIME, NOPAREN.	
63	:			Modify NUMBER and NULFIL.	
64	:				
65	:	V03-013	MAJ0007	Melanie Johnson	20-May-1983
66	:			Change INSPRIV to informational. Add NOCHANGE and NODIRCHG.	
67	:				
68	:	V03-012	PCG0015	Peter George	10-May-1983
69	:			Reword many error messages.	
70	:				
71	:	V03-011	PCG0014	Peter George	20-Apr-1983
72	:			Add ALLOC and SUPERSEDE.	
73	:			Change text of OLDTAB.	
74	:				
75	:	V03-010	PCG0013	Peter George	10-Apr-1983
76	:			Add CMDNOTFND.	
77	:				
78	:	V03-009	PCG0012	Peter George	17-Feb-1983
79	:			Add CONFLICT, UNDKEY, INVR0UT, OLDTAB, INVTAB, DEFKEY,	
80	:			DELKEY, SETKEY, RECALEND, OKTAB, UPGTAB.	
81	:				
82	:	V03-008	PCG0011	Peter George	03-Feb-1983
83	:			Add NOTIFY.	
84	:				
85	:	V03-007	PCG0010	Peter George	21-Jan-1983
86	:			Add CMDSEG and NOCMDPROC.	
87	:				
88	:	V03-006	MAJ0006	Melanie Johnson	20-Jan-1983
89	:			Add CMDGONE. Fix spelling error in SPR message text.	
90	:				
91	:	V03-005	PCG0009	Peter George	16-Nov-1982
92	:			Add SPR.	
93	:				
94	:	V03-004	PCG0008	Peter George	15-Nov-1982
95	:			Change PMPTOOLNG to STRTOOLNG.	
96	:				
97	:	V03-003	PCG0007	Peter George	18-Oct-1982
98	:			Add PMPTOOLNG.	
99	:				
100	:	V03-002	PCG0006	Peter George	19-Aug-1982
101	:			Add NOPREVCMD, COMMA.	
102	:				
103	:	V03-001	PCG0005	Peter George	18-Jun-1982
104	:			Add LOCPRES and LOCNEG.	
105	:				

```

106
107
108 : DEFINE CLI RELATED STATUS VALUES
109 :
110
111
0000003 112 .FACILITY CLI,3 /SYSTEM /MACRO=$CLIMSGDEF
113 .SEVERITY WARNING
114
00038008 115 ABVERB <ambiguous command verb - supply more characters>
00038010 116 ABKEYW <ambiguous qualifier or keyword - supply more characters>
00038018 117 BUFOVF <command buffer overflow - shorten expression or command line>
00038020 118 COMPLX <expression too complex - simplify>
00038028 119 DEFOVF <too many command procedure parameters - limit to eight>
00038030 120 DIRECT <invalid directory syntax - check brackets and other delimiters>
00038038 121 EXPSYN <invalid expression syntax - check operators and operands>
00038040 122 IMCHNG <two images requested in one command>
00038048 123 INSFRM <missing command parameters - supply all required parameters>
00038050 124 IVCHAR <invalid numeric value - check for invalid digits>
125 .LITERAL CLIS_SPARE=229464
126
127 .BASE 12
128
00038060 129 IVKEYW <unrecognized keyword - check validity and spelling>
00038068 130 IVOPER <unrecognized operator in expression - check spelling and syntax>
00038070 131 IVPROT <invalid protection code - only use combinations of R,W,E, and D>
00038078 132 IVQLOC <invalid qualifier location - place after a parameter>
00038080 133 IVSYMB <invalid symbol name - start name with an alphabetic character>
00038088 134 IVVALU <invalid value syntax - see command documentation>
00038090 135 IVVERB <unrecognized command verb - check validity and spelling>
00038098 136 MAXPARM <too many parameters - reenter command with fewer parameters>
000380A0 137 NOATFIL <no file name for command procedure>
000380A8 138 NOCCAT <parameter concatenation not allowed - check use of plus (+)>
000380B0 139 NOCOMD <no command on line - reenter with alphabetic first character>
000380B8 140 NOKEYW <qualifier name is missing - append the name to the slash>
000380C0 141 NOLIST <list of parameter values not allowed - check use of comma (,)>
000380C8 142 NOQUAL <qualifiers not allowed - supply only verb and parameters>
000380D0 143 NOVALU <value not allowed - remove value specification>
000380D8 144 NOTNEG <qualifier or keyword not negatable - remove 'NO' or omit>
000380E0 145 NULFIL <missing or invalid file specification - respecify>
000380E8 146 NUMBER <invalid numeric value - supply an integer>
000380F0 147 ONCOMD <ON command too large - decrease the length of the THEN clause>
000380F8 148 ONERR <invalid ON condition - use WARNING, SEVERE, ERROR, or CONTROL_Y>
00038100 149 ONLEVL <invalid ON context - use only within command procedures>
00038108 150 ONOVF <no room for ON command - symbol overflow, delete some symbols>
00038110 151 PARMDEL <invalid parameter delimiter - check use of special characters>
00038118 152 RSLOVF <buffer overflow - specify fewer command elements>
00038120 153 SKPDAT <image data (records not beginning with '$') ignored>
00038128 154 STKOVF <command procedures too deeply nested - limit to 16 levels>
00038130 155 SYMDEL <invalid symbol or value delimiter - check command syntax>
00038138 156 SYMOVF <no room for symbol definitions - delete some symbols>
00038140 157 UNDSYM <undefined symbol - check validity and spelling>
00038148 158 USGOTO <target of GOTO not found - check spelling and presence of label>
00038150 159 VALREQ <missing qualifier or keyword value - supply all required values>
00038158 160 ONEVAL <list of values not allowed - check use of comma (,)>
00038160 161 OVRFLW <too much data - modify size of field or size of data>

```

00038168	162	UNPROQUAL	<unprocessed qualifiers>
00038170	163	UNPROPARM	<unprocessed parameters>
00038178	164	INVKEY	<invalid keyword>
00038180	165	INVRSP	<invalid response>
00038188	166	UNDFIL	<file has not been opened by DCL - check logical name>
00038190	167	FILOPN	<file is already open>
00038198	168	BADRET	<RETURN was issued without a subroutine>
000381A0	169	ABSYMD	<abbreviated symbol definition conflict - rename symbol>
000381AB	170	INVUIC	<invalid UIC - must be of the form [group,member]>
000381B0	171	BADTEXT	< \!AS\!AS> /FA0=2
000381B8	172	ABFNAM	<ambiguous lexical function name - supply more characters>
000381C0	173	IVFNAM	<invalid lexical function name - check validity and spelling>
000381C8	174	BLKOVRFLOW	<block overflow>
000381D0	175	BLKUNDFLOW	<block underflow>
000381D8	176	BADBLK	<END issued without corresponding BEGIN>
000381E0	177	NOLBLS	<label ignored - use only within command procedures>
000381E8	178	NOCHANGE	<neither directory nor UIC could be changed - see documentation>
000381F0	179	ABSENT	<entity or value absent from command string>
000381F8	180	NEGATED	<entity explicitly negated in command string>
00038200	181	INVFILSPE	<input or output file specification too long - shorten>
00038208	182	INVLOGFIL	<invalid log file specification>
00038210	183	NOTHEN	<IF or ON statement syntax error - check placement of THEN keyword>
00038218	184	SYMTOOLNG	<symbol !AS is too long to copy to subprocess> /FA0=1
00038220	185	ASTDCL	<out-of-band or ctrl/c AST's will also be delivered to parent>
00038228	186	INVRANGE	<field specification is out of bounds - check sign and size>
00038230	187	LOCNEG	<entity explicitly and locally negated in command string>
00038238	188	CMDNOTFND	<command not found - use RECALL/ALL to display saved commands>
00038240	189	IVQUAL	<unrecognized qualifier - check validity, spelling, and placement>
00038248	190	CMDSEG	< \!AS\> /FA0=1
00038250	191	NOTIFY	</NOTIFY not allowed - do not use with /WAIT or in batch jobs>
00038258	192	CONFLICT	<illegal combination of command elements - check documentation>
00038260	193	UNDKEY	<!AC key !AS is undefined> /FA0=2
00038268	194	ARGREQ	<missing argument - supply all required arguments>
00038270	195	SYMLNG	<symbol name is too long - shorten the name>
00038278	196	SYMABR	<abbreviated symbols not allowed - remove "*" from symbol name>
00038280	197	IVKEYNAM	<unrecognized key name - check validity and spelling>
00038288	198	NOPAREN	<value improperly delimited - supply parenthesis>
00038290	199	IVATIME	<invalid absolute time - use DD-MMM-YYYY:HH:MM:SS.CC format>
00038298	200	IVDIME	<invalid delta time - use DDDD-HH:MM:SS.CC format>
000382A0	201	TKNOVF	<command element is too long - shorten>
000382A8	202	CMDFILERR	<login command file initialization error>
	203		
	204		
	205	DEFINE CLI RELATED "ERROR" LEVEL ERROR CODES	
	206	BEGIN ERROR CODE 2048 FROM WARNING TO	
	207	LEAVE ROOM FOR 256 WARNINGS.	
	208		
	209	.SEVERITY	ERROR
	210	.BASE	256
	211		
00038802	212	CONFQUAL	<conflicting qualifiers>
0003880A	213	INVQUAL	<invalid qualifier>
00038812	214	REQPRMABS	<required parameter is absent>
0003881A	215	INVQUALNUM	<invalid qualifier number>
00038822	216	INVREQTYP	<invalid request type>
0003882A	217	NOVALUE	<value not present>
00038832	218	VALCNVERR	<error converting value>

```

0003883A 219 ILLVAL <illegal value is present>
00038842 220 NOOPTPRS <no option present on command>
0003884A 221 CREQUEJOB <error creating job on queue !AS> /FA0=1
00038852 222 SUBMITERR <error submitting file to queue !AS> /FA0=1
0003885A 223 DEVALSPL <device already spooled>
00038862 224 DEVNOTSPL <device not spooled>
0003886A 225 IVDEVTYPE <invalid device type - specify a mailbox device>
00038872 226 IMGFNF <image file not found>
0003887A 227 DEVNOTFOR <device not mounted foreign>
00038882 228 PWDNOTVAL <old password validation error - password unchanged>
0003888A 229 PWDNOTVER <new password verification error - password unchanged>
00038892 230 PWDLOCKED <password was locked to prevent change>
0003889A 231 NOTFR <no transfer address>
000388A2 232 PWDSYNTAX <illegal password syntax>
000388AA 233 IMGNAME <image file !AS> /FA0=1
000388B2 234 IMAGEFNF <image file not found !AS> /FA0=1
000388BA 235 BADSTRLVL <unrecognized structure level for command tables>
000388C2 236 REFUSED <you cannot attach to that process>
000388CA 237 BADCTLMSK <bad control character enable/disable mask>
000388D2 238 INVRFM <invalid record format for record I/O - file not opened>
000388DA 239 NOCLINT <image requested CLI interface routine that does not exist>
000388E2 240 NOSPAWN <DCL cannot spawn an MCR subprocess - subprocess aborted>
000388EA 241 SPWNIO <shared input or output files are not allowed - respecify>
000388F2 242 TRMMBX <terminal has associated mailbox - terminate image and then SPAWN>
000388FA 243 STRTOOLNG <string argument is too long - shorten>
00038902 244 CMDGONE <this is no longer a valid command - see documentation>
0003890A 245 NOCMDPROC <error opening captive command procedure - access denied>
00038912 246 INVROUT <invalid routine specified in command tables - check .CLD file>
0003891A 247 OLDTAB <command tables have obsolete format - use SET COMMAND to recreate>
00038922 248 INVTAB <command tables have invalid format - see documentation>
0003892A 249 NOTDISCON <terminal is not disconnectable - explicitly specify LOGOUT>
00038932 250 ENTNF <specified entity not found in command tables>
251
252
253 : DEFINE INFORMATIONAL MESSAGES.
254 :
255 : .SEVERITY INFORMATION
256 : .BASE 3000
257
0003DDC3 258 DEFKEY <!AC key !AS has been defined> /FA0=2
0003DDCB 259 DELKEY <!AC key !AC has been deleted> /FA0=2
0003DDD3 260 SETKEY <keypad state has been set to !AC> /FA0=1
0003DDDB 261 SPARE1 <spare - for future use>
0003DDE3 262 ALLOC <!AS allocated> /FA0=1
0003DDEB 263 SUPERSEDE <previous value of !AS has been superseded> /FA0=1
0003DDF3 264 INSPRIV <insufficient privilege to change UIC - you need CMKRNL privilege>
0003DDFB 265 NODIRCHG <directory cannot be changed to match UIC greater than [377,377]>
0003DE03 266 IGNQUAL <qualifiers appearing before this item were ignored>
0003DE0B 267 TABEXIST <!AS already exists - not superseded> /FA0=1
0003DE13 268 TABSUPER <previous table !AS has been superseded> /FA0=1
0003DE1B 269 TABNOTFND <previous table !AS was not found - new table created> /FA0=1
0003DE23 270 DELSYM <!AC symbol !AC has been deleted> /FA0=2
0003DE2B 271 SYMTRUNC <preceding symbol value has been truncated>
0003DE33 272 KEYCNV <synonym key !AS has been converted to !AS> /FA0=2
273
274 : DEFINE SUCCESSFUL MESSAGES
275 :

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276      .SEVERITY      SUCCESS
277      .BASE          4000
278
0003FD01 279      SPAWNED      <process !AS spawned> /FA0=1
0003FD09 280      ATTACHED     <terminal now attached to process !AS> /FA0=1
0003FD11 281      RETURNED     <control returned to process !AS> /FA0=1
0003FD19 282      PRESENT       <entity value is present in command string>
0003FD21 283      DEFAULTED     <entity defaulted present in command string>
0003FD29 284      CONCAT        <requested value is terminated by a plus sign>
0003FD31 285      LOCPRES       <entity value is locally present in command string>
0003FD39 286      COMMA         <requested value is terminated by a comma>
0003FD41 287      OKTAB         <command tables are already in latest format>
0003FD49 288      UPGTAB        <command tables have been upgraded to latest format>
289
290      .BASE          4094
291
0003FFF1 292      PROC ID       <identification of created process is !XL> /FA0=1
0003FFF9 293      QUEJOB CRE    < Job !UW entered on queue !AC> /FA0=2
294
295      .LITERAL      CLIS_NORMAL=196609
296
297      .END
298      .TITLE LIB$MSGDEF      LIB$ facility messages
299      .IDENT '2-018'        ! File: LIBMSG.MSG Edit: BLS0299
300
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320 *
321 *
322 *****
323
324
325 1-013 - Add LIB$_KEYALRINS, LIB$ KEYNOTFOU. SBL 20-Mar-1981
326 1-014 - Add LIB$_INVCVT. FM 24-MAR-81
327 1-015 - Add LIB$_INVDTYDSC, LIB$ INVCLADSC, LIB$ INVCLADTY, LIB$_INVNBDS
328 LIB$_DESSTROVF, LIB$_OUTSTRTRU. FM 21-APR-81
329 2-001 - Convert to MESSAGE utility source format. Adapted from LIBMSG.MDL
330 version 1-015. SBL 23-Apr-1981
331 2-002 - Use LIB$ facility for LIB$ NORMAL. SBL 27-Apr-1981
332 2-003 - Add LIB$_INTOVF, LIB$_FLTQVF, LIB$_FLTUND, LIB$_DECOVF, LIB$_ROPRAND.

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333 : 2-004 - Add LIB$ WRONUMARG. RKR 4-SEP-1981
334 : 2-005 - Add messages for LIB$CLI_CALLBACK. SBL 14-Sept-1981
335 : 2-006 - Add LIB$ INVSYMNAM, messages for LIB$EXTEND_RANGE. SBL 1-Oct-1981
336 : 2-007 - Add LIB$ WASSET and LIB$ WASCLR. SBL 16-Oct-1981
337 : 2-008 - Correct typo in LIB$ UNAEXTRAN. SBL 30-Oct-1981
338 : 2-009 - Remove LIB$ WASSET and LIB$ WASCLR. Add LIB$ ATTREQREF. SBL 21-Dec-1981
339 : 2-010 - Remove messages for LIB$EXTEND_RANGE. SBL 22-Dec-1981
340 : 2-011 - Correct typo. SBL 23-Dec-1981
341 : 2-012 - Add LIB$ INVFILSPE for file manipulation procedures. MLJ 30-Dec-1981
342 : 2-013 - Add LIB$ ERRROUCAL and .TITLE. SBL 28-Aug-1982
343 : 2-014 - Add LIB$ INVXAB, LIB$ FILFAIMAT, LIB$ NEGANS, LIB$ QUIPRO,
344 : LIB$ QUITONACT. TSK 20-Sep-1982
345 : 2-015 - Add LIB$ RESTART. SBL 1-Mar-1983
346 : 2-016 - Add LIB$ NO_STRACT for screen package. PLL 19-Jul-1983
347 : 2-017 - Add several new messages for LIB$$READ_OBJECT. BLS 25-FEB-1984
348 : 2-018 - Add new messages for future lib$vm. BLS 11-APR-1984
349 : -
350 :
351 : *
352 : Symbols are defined following the standard for global names:
353 :
354 : LIB$_abcdefghijklmnopqrstuvwxyz
355 :
356 : In addition, the library standards specify that the letters "abc", "mno",
357 : and "xyz" are the first three letters of the first three words of the error
358 : message, not counting articles and prepositions.
359 :
360 : The names of all procedures using each error condition value should appear
361 : in the comments included with each error definition.
362 :
363 :
364 : MACRO-32 Programming:
365 :
366 : The macros call:
367 :
368 : $LIBDEF
369 :
370 : will cause all symbols to be made available to the module.
371 : The Run-time Library declares these symbols as EXTERNAL;
372 : the macros are provided only for the convenience of the user.
373 :
374 : -
375 :
376 :
377 : ; Set LH to 21 (decimal).
00000015 378 : .FACILITY LIB_21 /SYSTEM
379 : .SEVERITY SUCCESS
380 : .BASE 0
381 :
00158001 382 : NORMAL <normal successful completion>
383 :
384 : .BASE 2
385 :
00158011 386 : STRTRU <string truncated>
387 :
00158019 388 : ONEENTQUE <one entry in queue>
389 : ; LIB$INSQHI, LIB$INSQTI, LIB$REMQHI, LIB$REMQTI

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00158021	390	KEYALRINS	<key already inserted in tree>
	391		; LIB\$INSERT_TREE
00158029	392	ERRROUCAL	<error routine called>
	393		; LIB\$DELETE_FILE, LIB\$RENAME_FILE
00158031	394	RESTART	<restart current instruction>
	395		; LIB\$DECODE_FAULT
	396		
	397		
	398		; Note: Error codes must not overlap success codes!!!
	399		; Set sub-system specific bit for now.
	400		; Set LH to 21 (decimal).
	401		; so that each code will be an WARNING code.
	402		; Set sub-system specific bit for now.
	403		
	404		
	405	.SEVERITY	FATAL
	406	.BASE	64
	407		
00158204	408	BADSTA	<bad stack>
	409		; LIB\$FIXUP_FLT
0015820C	410	FATERRLIB	<fatal error in library>
	411		; LIB\$VM_GET
	412		
00158214	413	INSVIRMEM	<insufficient virtual memory>
	414		; LIB\$VM_GET, LIB\$LOOKUP_KEY
0015821C	415	INPSTRTRU	<input string truncated>
	416		; LIB\$GET_INPUT
	417		
00158224	418	INVSTRDES	<invalid string descriptor>
	419		; LIB\$COPY_xxxx
0015822C	420	INTLOGERR	<internal logic error>
	421		
00158234	422	INVARG	<invalid argument(s)>
	423		; LIB\$LOOKUP_KEY
	424		
0015823C	425	AMBKEY	<'!AS' is an ambiguous keyword> /FAO=1
	426		; LIB\$LOOKUP_KEY
	427		
00158244	428	UNRKEY	<'!AS' is an unrecognized keyword> /FAO=1
0015824C	429	PUSSTAOVE	<pushdown stack overflow>
	430		; LIB\$FIXUP_FLT
00158254	431	USEFLORES	<use of floating reserved operand>
	432		; LIB\$LOOKUP_KEY
0015825C	433	SIGNO_ARG	<signal with no arguments>
	434		; LIB\$SIGNAL, LIB\$STOP
00158264	435	BADBLOADR	<bad block address>
	436		; LIB\$FREE_VM
0015826C	437	BADBLOSIZ	<bad block size>
	438		; LIB\$GET_VM
00158274	439	NOTFOU	<not found>
	440		; LIB\$FFS, LIB\$FFC
0015827C	441	ATTCONSTO	<attempt to continue from stop>
	442		; LIB\$SIGNAL, LIB\$STOP
00158284	443	SYNTAXERR	<string syntax error detected by LIB\$PARSE>
0015828C	444	INVTYPE	<invalid LIB\$PARSE state table entry>
	445		; LIB\$PARSE
00158294	446	INSEF	<insufficient event flags>

0015829C	447	:		: LIB\$GET_EF
	448	:	EF_ALRFRE	<event flag already free>
	449	:		: LIB\$FREE_EF
001582A4	450	:	EF_ALRRES	<event flag already reserved>
	451	:		: LIB\$RESERVE_EF
001582AC	452	:	EF_RESSYS	<event flag reserved to system>
	453	:		: LIB\$FREE_EF, LIB\$RESERVE_EF
001582B4	454	:	INSLUN	<insufficient logical unit numbers>
	455	:		: LIB\$GET_LUN
001582BC	456	:	LUNALRFRE	<logical unit number already free>
	457	:		: LIB\$FREE_LUN
001582C4	458	:	LUNRESSYS	<logical unit number reserved to system>
	459	:		: LIB\$FREE_LUN, LIB\$RESERVE_LUN
001582CC	460	:	SCRBUFOVF	<screen buffer overflow>
	461	:		: SCR package
001582D4	462	:	INVSCRPOS	<invalid screen position>
	463	:		: SCR package
001582DC	464	:	SECINTFAI	<secondary interlock failure in queue>
	465	:		: LIB\$INSQHI, LIB\$INSQTI, LIB\$REMQHI, LIB\$REMQTI
001582E4	466	:	INVCHA	<invalid character>
	467	:		: LIB\$TRA_ASC_EBC, LIB\$TRA_EBC_ASC
001582EC	468	:	QUEWASEMP	<queue was empty>
	469	:		: LIB\$REMQUI, LIB\$REMQTI
001582F4	470	:	STRIS_INT	<string is interlocked>
	471	:		: LIB\$SCOPY, etc.
001582FC	472	:	KEYNOTFOU	<key not found in tree>
	473	:		: LIB\$LOOKUP_TREE
00158304	474	:	INVCVT	<invalid conversion>
	475	:		: LIB\$CVTDXX
0015830C	476	:	INVDTYDSC	<invalid data type in descriptor>
	477	:		: LIB\$CVTDXX
00158314	478	:	INVCLADSC	<invalid class in descriptor>
	479	:		: LIB\$CVTDXX
0015831C	480	:	INVCLADTY	<invalid class data type combination in descriptor>
	481	:		: LIB\$CVTDXX
00158324	482	:	INVNBDS	<invalid numeric byte data string>
	483	:		: LIB\$CVTDXX
0015832C	484	:	DESSTROVF	<destination string overflow>
	485	:		: LIB\$CVTDXX
00158334	486	:	INTOVF	<integer overflow>
	487	:		: LIB\$CVTDXX
0015833C	488	:	DECOVF	<decimal overflow>
	489	:		: LIB\$CVTDXX
00158344	490	:	FLTOVF	<floating overflow>
	491	:		: LIB\$CVTDXX
0015834C	492	:	FLTUND	<floating overflow>
	493	:		: LIB\$CVTDXX
00158354	494	:	ROPRAND	<reserved operand>
	495	:		: LIB\$CVTDXX
0015835C	496	:	WRONUMARG	<wrong number of arguments>
	497	:		: LIB\$ANALYZE_SDESC
00158364	498	:	NOSUCHSYM	<no such symbol>
	499	:		: LIB\$CLI_CALLBACK
0015836C	500	:	INSCLIMEM	<insufficient CLI memory>
	501	:		: LIB\$CLI_CALLBACK
00158374	502	:	AMBSYMDEF	<ambiguous symbol definition>
	503	:		: LIB\$CLI_CALLBACK

0015837C	504	NOCLI	<no CLI present to perform function>
	505	:	: LIB\$CLI_CALLBACK
00158384	506	UNECLIERR	<unexpected CLI error>
	507	:	: LIB\$CLI_CALLBACK
0015838C	508	INVSYMNAM	<invalid symbol name>
	509	:	: LIB\$CLI_CALLBACK
00158394	510	ATTREQREF	<attach request refused>
	511	:	: LIB\$ATTACH
0015839C	512	INVFILSPE	<invalid file specification>
	513	:	: LIB\$FID_TO_NAME, LIB\$EXTRACT CONCEALED,
	514	:	: LIB\$SET_FILE_PROT, LIB\$UNLOCK_FILE, LIB\$CREATE_DIR
001583A4	515	IN VXAB	<invalid XAB chain>
	516	:	: LIB\$QUAL_FILE_PARSE
001583AC	517	NO_STRACT	<no stream active>
	518	:	: SCR package
001583B4	519	BADTAGVAL	<bad boundary tag value>
	520	:	: LIB\$VM
001583BC	521	INVOPEZON	<invalid operation for zone>
	522	:	: LIB\$VM
001583C4	523	PAGLIMEXC	<page limit exceeded for zone>
	524	:	: LIB\$VM
	525	:	
	526	.SEVERITY	WARNING
	527	.BASE	512
	528	:	
00159000	529	OUTSTRTRU	<output string truncated>
	530	:	: LIB\$CVTDXX
00159008	531	FILFAIMAT	<file failed to match selection criteria>
	532	:	: LIB\$QUAL_FILE_MATCH
00159010	533	NEGANS	<negative answer in response to /CONFIRM prompt>
	534	:	: LIB\$CONFIRM_ACT
00159018	535	QUIPRO	<quit processing requested>
	536	:	: LIB\$CONFIRM_ACT, LIB\$QUAL_FILE_MATCH
00159020	537	QUICONACT	<quit /CONFIRM prompting>
	538	:	: LIB\$CONFIRM_ACT, LIB\$QUAL_FILE_MATCH
	539	:	
	540	.BASE 2048	
	541	:	
0015C000	542	BADCCC	<illegal compilation code (!UL.) in module !AC>/FAO=2
	543	:	: LIB\$\$READ_OBJECT
0015C008	544	EOMERROR	<compilation errors in module !AC>/FAO=1
	545	:	: LIB\$\$READ_OBJECT
0015C010	546	EOMFATAL	<fatal compilation errors in module !AC>/FAO=1
	547	:	: LIB\$\$READ_OBJECT
0015C018	548	EOMWARN	<compilation warnings in module !AC>/FAO=1
	549	:	: LIB\$\$READ_OBJECT
0015C020	550	GSDTYP	<illegal GSD record type (!UL.) in module !AC>/FAO=2
	551	:	: LIB\$\$READ_OBJECT
0015C028	552	ILLFMLCNT	<minimum argument count exceeds maximum for procedure !AC in module !AC>/FAO
	553	:	: LIB\$\$READ_OBJECT
0015C030	554	ILLMODNAM	<illegal module name length (!UL.) for module !AC>/FAO=2
	555	:	: LIB\$\$READ_OBJECT
0015C038	556	ILLPSCLN	<psect !AC has illegal length (!UL.) in module !AC>/FAO=3
	557	:	: LIB\$\$READ_OBJECT
0015C040	558	ILLRECLN	<illegal record length (!UL.) in module !AC>/FAO=2
	559	:	: LIB\$\$READ_OBJECT
0015C048	560	ILLRECLN2	<illegal record length (!UL.)>/FAO=1/ID=ILLRECLN

```

561 | ; LIB$READ_OBJECT
0015C050 562 ILLRECTYP <illegal record type (!UL.) in module !AC>/FAO=2
563 | ; LIB$READ_OBJECT
0015C058 564 ILLRECTY2 <illegal record type (!UL)>/FAO=1/ID=ILLRECTYP
565 | ; LIB$READ_OBJECT
0015C060 566 ILLSYMLN <symbol !AC has illegal length (!UL.) in module !AC>/FAO=3
567 | ; LIB$READ_OBJECT
0015C068 568 NOEOM <module !AC does not contain end of module record>/FAO=1
569 | ; LIB$READ_OBJECT
0015C070 570 RECTOOSML <data overflows object record in module !AC>/FAO=1
571 | ; LIB$READ_OBJECT
0015C078 572 SEQUENCE <illegal record sequence in module !AC>/FAO=1
573 | ; LIB$READ_OBJECT
0015C080 574 SEQUENCE2 <illegal record sequence>/ID=SEQUENCE
575 | ; LIB$READ_OBJECT
0015C088 576 STRLVL <illegal object language structure level in module !AC>/FAO=1
577 | ; LIB$READ_OBJECT
578 |
579 | .END
580 |
581 | End of file LIBMSG.MSG
582 | SSMSG.SDL - system definition file for System Service Messages
583 |
584 | Version: 'V04-000'
585 |
586 | *****
587 | *
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606 | *
607 | *****
608 |
609 | **
610 |
611 | FACILITY: VAX/VMS System Macro Libraries
612 |
613 | ABSTRACT:
614 |
615 | This file contains the SDL source for System Service Messages.
616 |
617 | ENVIRONMENT:

```

```

618
619
620 n/a
621 --
622
623
624 AUTHOR: The VMS Group          CREATION DATE: 1-Aug-1976
625
626 MODIFIED BY:
627
628 V03-041 ROW0408      Ralph O. Weber          2-AUG-1984
629 Add new status code for shadowed volume support:
630 SSS_INCSHMEM - incompatible shadow set member
631 SSS_SHACPYINP - shadow copy in progress
632
633 V03-040 LMP0271      L. Mark Pilant,          29-Jun-1984 11:01
634 Add several messages:
635 SSS_NOACLSUPPORT - ACLs not supported on object
636 SSS_INVSECLASS - invlaid security classification block
637
638 V03-039 LJK0287      Lawrence J. Kenah          27-Jun-1984
639 Add SSS_INVEXHLIST fatal error code that indicates that the
640 list of termination handler control blocks is mangled.
641
642 V03-038 WHM0001      Bill Matthews          17-Apr-1984
643 Change text of WRONGNAME from 'SCSNODEL/SCSNODEM' to 'SCSNODE'.
644
645 V03-037              R. Title              6-Apr-1984
646 Add: SSS_DBGEVENT, used for signalling the debugger
647
648 V03-036 LMP0208      L. Mark Pilant,          9-Mar-1984 15:24
649 Add: SSS_BADACL, error, ACL operation incomplete because
650 the ACL has been corrupted;
651 SSS_ACEIDMATCH, success, KEYID ACE match was not
652 exact, only the identifiers matched;
653 SSS_ACEEXISTS, error, an attempt was made to add
654 an already existing ACE.
655
656 V03-035 MMD0242      Meg Dumont,          24-Feb-1984 12:50
657 Add codes NOFILACC and NOVOLACC for magnetic tape accessibility
658 support.
659
660 V03-034 PRB0311      Paul Beck            4-Feb-1984 19:02
661 Add SSS_WRONGNAME, local node name doesn't match sysgen
662 parameter.
663
664 V03-033 TMK0002      Todd M. Katz          01-Feb-1984
665 Add SSS_NOLOGTAB - no logical name table name match.
666
667 V03-032 MMD0230      Meg Dumont,          31-Jan-1984 18:04
668 Add SSS_TERMNETDEV for support of ASYNCH DDCMP.
669
670 V03-031 ROW0290      Ralph O. Weber          27-JAN-1984
671 Add SSS_SHACHASTA, "Shadow set has changed state." This
672 message is a propogation of the MSCP shadowing end message
673 "shadow set state change." Normally, it will cause mount
674 verification to be invoked.

```

675			
676	V03-030	MMD0222 Meg Dumont, 10-Jan-1984 16:37	
677		Add message SSS_BEGOFTAPE for BOT encountered.	
678			
679	V03-029	KFH001 Ken Henderson 8 Oct 1983	
680		Modify SSS_IVLOGTAB (take out 'number').	
681			
682	V03-028	JSV028 Joost Verhofstad 10-AUG-1983	
683		Add SSS_OVRMAXARG	
684			
685	V03-027	RLRDATA LATE Robert L. Rappaport 25-Jul-1983	
686		Added SSS_DATA LATE.	
687			
688	V03-026	RNG0026 Rod Gamache 21-Jun-1983	
689		Added SSS_NOMORELOCK.	
690			
691	V03-025	GAS0140 Gerry Smith 17-Jun-1983	
692		Added NODOWNGRADE, NOUPGRADE, NOREADALL, NOSHARE,	
693		NOGRPPRV, NOSECURITY.	
694			
695	V03-024	SRB0092 Steve Beckhardt 2-Jun-1983	
696		Added SSS_RETRY.	
697			
698	V03-023	MMD0181 Meg Dumont, 26-May-1983 15:19	
699		Add a VOLOERR msg for magnetic tape support	
700			
701	V03-022	JSV292 Joost Verhofstad 19-MAY-1983	
702		Add NOTMPJNL and NOPRMJNL	
703			
704	V03-021	KFH0001 Ken Henderson 18 May 1983	
705		Added NOMORENODE used by \$GETSYI.	
706			
707	V03-020	WMC0020 Wayne Cardoza 28-Apr-1983	
708		Change text of NOSLOT.	
709			
710	V03-019	WMC0019 Wayne Cardoza 27-Apr-1983	
711		Add SSS_NOSWAPSPACE	
712			
713	V03-018	DWT0094 David W. Thiel 26-Apr-1983	
714		Reserve a block of codes for SCA SYSAPs.	
715			
716	V03-017	SRB0078 Steve Beckhardt 19-Apr-1983	
717		Added SSS_PARNOTSYS, parent not system owned lock.	
718			
719	V03-016	TMK0001 Todd M. Katz 14-Apr-1983	
720		Add the alternate success SSS_LNMCREATED, logical name table	
721		successfully created, SSS_EXLNMQUOTA, logical name table is	
722		full, and SSS_PARENT_DEL, illegal attempt to delete parent	
723		logical name table.	
724			
725	V03-015	LMP0099 L. Mark Pilant, 13-Apr-1983 19:00	
726		Add SSS_KERNELINV, to indicate that that the routine cannot	
727		be executed in kernel mode.	
728			
729	V03-014	ROW0175 Ralph O. Weber 30-MAR-1983	
730		Add SSS_NODELEAVE, status code for connection manager node	
731		failing from cluster case.	

```

732 |
733 |
734 | V03-013 LMP0094      L. Mark Pilant,      28-Mar-1983  16:20
735 |      Add SSS_ACLFULL status used by $CHKPRO.
736 |
737 | V03-012 SRB0072      Steve Beckhardt     24-Mar-1983
738 |      Added SSS_VALNOTVALID and SSS_CANCELGRANT.
739 |      Changed text of SSS_CANCEL.
740 |
741 | V03-011 ACG0319      Andrew C. Goldstein,  23-Mar-1983  10:54
742 |      Add SSS_RIGHTSFULL status, change text of QFNOTACT message
743 |
744 | V03-010 ROW49597     Ralph O. Weber        26-JAN-1983
745 |      Add SSS_INCSEGTRA status code. IOCIOPST will force this
746 |      status code into an IRP return IOSB field whenever a driver
747 |      returns success status but bytes transfered does not equal
748 |      requested byte count.
749 |
750 | V03-009 ACG0304      Andrew C. Goldstein,  9-Dec-1982  16:31
751 |      Add SSS_IVIDENT and SSS_DUPIDENT status codes
752 |
753 | V03-008 ROW0134     Ralph O. Weber        20-OCT-1982
754 |      Add new message codes required by the DUP class driver;
755 |      SSS_NOLCLMEDA, SSS_NOREGAVIL, SSS_NOREGSUIT, SSS_NOSUCHPGM,
756 |      SSS_PGMDFAIL, and SSS_PGMSTDALN.
757 |
758 | V03-007 LMP0049      L. Mark Pilant,      6-Oct-1982  10:05
759 |      Add new message codes for ACE parsing. SSS_IVACL and
760 |      SSS_NOSUCHID.
761 |
762 | V03-006 ROW0129     Ralph O. Weber        5-OCT-1982
763 |      Add SSS_TEMPLATEDEV, "Template device cannot be allocated," a
764 |      new error status to be returned by $ALLOC whenever an attempt
765 |      is made to allocate a device whose UCB has the UCBSM_TEMPLATE
766 |      bit set in UCBSL_STS.
767 |
768 | V03-005 RLR0001      Robert L. Rappaport   22-July-1982
769 |      Add SSS_SERIOUSEXCP, for Tape Class Driver.
770 |
771 | V03-004 LMP0036      L. Mark Pilant        2-Jul-1982  14:55
772 |      Add new message codes for ACP Access Control List errors.
773 |      SSS_ACLEMPY, SSS_BADACLCTX, SSS_NOENTRY, and SSS_NOMOREACE
774 | ---

```



```

775
776
777 |
778 | SYSTEM STATUS CODES
779 |
780 | LAYOUT OF MESSAGE SPACE:
781 |
782 | MSG #s      RANGE      # MSGS      DESCRIPTION
783 |
784 | 0-127       0-3FF        128        FATAL ERRORS
785 | 128-191     400-5FF      64         HARDWARE DEFINED FATAL ERRORS
786 | 192-255     600-7FF      64         SUCCESS CODES
787 | 256-383     800-8FF      128        WARNING CODES
788 | 384-447     C00-DFF      64         INFORMATIONAL CODES
789 | 448-511     E00-FFF      64         NONFATAL ERROR CODES
790 | 512-1023    1000-1FFF    512        SHARED MESSAGES (NOT HERE, SEE SHRMSG)
791 | 1024-1279   2000-27FF    256        FATAL ERRORS (CONTINUED FROM 400)
792 | 1280-1343   2800-29FF    64         NO PRIVILEGE ERRORS
793 | 1344-1375   2A00-2AFF    32         EXCEEDED QUOTA ERRORS
794 | 1376-4031   2B00-7DFF    2656       (UNUSED)
795 | 4032-4095   7E00-7FFF    64         RESERVED FOR SCS SYSAPS
796 |
797 | -
798 |
799 |
800 |
801 | EXPLICITLY DEFINED SUCCESS CODES
802 |
803 | DO NOT MIX THESE CODES WITH INCREMENTAL ASSIGNMENTS BELOW
804 |
00000000 805 | .FACILITY      SYSTEM,0 /SHARED /SYSTEM /PREFIX=SS$_ /MACRO=$SSDEF
806 | .SEVERITY      SUCCESS
807 | .BASE          0
808 |
00000001 809 | NORMAL        <normal successful completion>
810 |
811 | NOTE THAT CONTINUE,WASCLR,WASSET DO NOT HAVE ANY MESSAGE TEXT --
812 | SINCE THESE CODES USE THE SAME MESSAGE NUMBER AS NORMAL AND ACCVIO,
813 | THEY CAN NEVER BE MADE TO HAVE MESSAGES ASSOCIATED WITH THEM.
814 |
815 | .LITERAL      SSS_CONTINUE=1
816 | .LITERAL      SSS_WASCLR=1
817 | .LITERAL      SSS_WASSET=9
818 |
819 |
820 | SEVERE ERRORS (HEX 0-400, 2000-2800)
821 |
822 |
823 |
824 | .SEVERITY      FATAL
825 |
0000000C 826 | ACCVIO        <access violation, reason mask=!XB, virtual address=!XL, PC=!XL, PSL
00000014 827 | BADPARAM      <bad parameter value>
0000001C 828 | EXQUOTA       <exceeded quota>
00000024 829 | NOPRIV        <no privilege for attempted operation>
830 | MAKE THE ABOVE ERRORS FALL INTO SHORT LITERALS

```

0000002C	831	ABORT	<abort>
00000034	832	BADATTRIB	<bad attribute control list>
0000003C	833	BADESCAPE	<syntax error in escape sequence>
00000044	834	BADIMGHDR	<bad image header>
0000004C	835	CHANINTLK	<channel usage interlocked>
00000054	836	CTRLERR	<fatal controller error>
0000005C	837	DATACHECK	<write check error>
00000064	838	DEVFOREIGN	<device is mounted foreign>
0000006C	839	DEVMOUNT	<device is already mounted>
00000074	840	DEVNOTMBX	<device is not a mailbox>
0000007C	841	DEVNOTMOUNT	<device is not mounted>
00000084	842	DEVOFFLINE	<device is not in configuration or not available>
0000008C	843	DRVERR	<fatal drive error>
00000094	844	DUPLNAM	<duplicate name>
0000009C	845	FILACCERR	<magnetic tape file access is nonblank>
000000A4	846	FILALRACC	<file already accessed on channel>
000000AC	847	FILNOTACC	<file not accessed on channel>
000000B4	848	FILNOTEXP	<file is not expired>
000000BC	849	FORMAT	<invalid media format>
000000C4	850	GPTFULL	<global page table is full>
000000CC	851	GSDFULL	<global section descriptor table is full>
000000D4	852	LCKPAGFUL	<no more pages may be locked in memory>
000000DC	853	ILLBLKNUM	<illegal logical block number>
000000E4	854	ILLCNTRFUNC	<illegal ACP control function>
000000EC	855	ILLEFC	<illegal event flag cluster>
000000F4	856	ILLIOFUNC	<illegal I/O function code>
000000FC	857	ILLPAGCNT	<illegal page count parameter>
00000104	858	ILLSER	<illegal service call number>
0000010C	859	INCVOLLABEL	<incorrect volume label>
00000114	860	INSFARG	<insufficient call arguments>
0000011C	861	INSFWSL	<insufficient working set limit>
00000124	862	INSFMEM	<insufficient dynamic memory>
0000012C	863	INSFRAME	<insufficient call frames to unwind>
00000134	864	IVADDR	<invalid media address>
0000013C	865	IVCHAN	<invalid I/O channel>
00000144	866	IVDEVNAM	<invalid device name>
0000014C	867	IVGSDNAM	<invalid global section name>
00000154	868	IVLOGNAM	<invalid logical name>
0000015C	869	IVLOGTAB	<invalid logical name table>
00000164	870	IVQUOTAL	<invalid quota list>
0000016C	871	IVSECFLG	<invalid process/global section flags>
00000174	872	IVSSRQ	<invalid system service request>
0000017C	873	IVSTSFLG	<invalid status flag>
00000184	874	IVTIME	<invalid time>
0000018C	875	LENVIO	<address space length violation>
00000194	876	LKWSETFUL	<locked portion of working set is full>
0000019C	877	MBTOOSML	<mailbox is too small for request>
000001A4	878	MEDOFFL	<medium is offline>
000001AC	879	NODATA	<mailbox is empty>
000001B4	880	NOIOCHAN	<no I/O channel available>
000001BC	881	NOLOGNAM	<no logical name match>
000001C4	882	NONEXDRV	<nonexistent drive>
000001CC	883	NOTFILEDEV	<device is not file structured>
000001D4	884	NOTINTBSZ	<block size is greater than 2048>
000001DC	885	NOTLABELMT	<tape is not labeled>
000001E4	886	NOTSQDEV	<not a sequential device>
000001EC	887	PAGOWNVIO	<page owner violation>

000001F4	888	PARITY	<parity error>
000001FC	889	PARTESCAPE	<partial escape>
00000204	890	PFMBSY	<page fault monitor is in use>
0000020C	891	PSTFULL	<process section table is full>
00000214	892	RESULTOVF	<resultant string overflow>
0000021C	893	SECTBLFUL	<section table (process/global) is full>
00000224	894	TAPEPOSLOST	<magnetic tape position lost>
0000022C	895	TIMEOUT	<device timeout>
00000234	896	UNASEFC	<unassociated event flag cluster>
0000023C	897	UNSAFE	<drive unsafe>
00000244	898	VASFULL	<virtual address space is full>
0000024C	899	VECINUSE	<AST vector already enabled>
00000254	900	VOLINV	<volume is not software enabled>
0000025C	901	WRITLCK	<write lock error>
00000264	902	NOTAPEOP	<no tape operator>
0000026C	903	IVCHNLSEC	<invalid channel for create and map section>
00000274	904	NOMBX	<no associated mailbox for inbound connects>
0000027C	905	NOLINKS	<maximum network logical links exceeded>
00000284	906	NOSOLICIT	<interrupt message not solicited>
0000028C	907	NOSUCHNODE	<remote node is unknown>
00000294	908	REJECT	<connect to network object rejected>
0000029C	909	TOOMUCHDATA	<too much optional/interrupt data specified>
000002A4	910	BUGCHECK	<internal consistency failure>
000002AC	911	FILNOTCNTG	<file is not contiguous as required>
000002B4	912	BADSTACK	<bad stack encountered during exception dispatch>
000002BC	913	MCHECK	<detected hardware error, PC=!XL, PSL=!XL> /FA0=2
000002C4	914	DEVACTION	<device is active>
000002CC	915	HANGUP	<data set hang-up>
000002D4	916	OPINCOMPL	<operation is incomplete>
000002DC	917	ILLSEQOP	<illegal sequential operation>
000002E4	918	IVSECIDCTL	<invalid section identification match control>
000002EC	919	NOTNETDEV	<not a network communication device>
000002F4	920	IVPROTECT	<invalid page protection code>
000002FC	921	ACPVAFUL	<MTAACP's virtual address space is full>
00000304	922	MTLBLLONG	<magnetic tape volume label can be no more than six characters>
0000030C	923	BUFBYTALI	<device does not support byte-aligned transfers>
00000314	924	NOAQB	<ACP queue header not found>
0000031C	925	WRONGACP	<wrong ACP for device>
00000324	926	BUFNOTALIGN	<buffer incorrectly aligned>
0000032C	927	DEVCMDERR	<device command error>
00000334	928	DEVREQERR	<device request error>
0000033C	929	INSFBUFDP	<unable to allocate a buffer:d datapath>
00000344	930	INSFMAPREG	<insufficient map registers>
0000034C	931	IVBUFLN	<invalid buffer length>
00000354	932	IVMODE	<invalid mode for requested function>
0000035C	933	MCNOTVALID	<device microcode is not valid>
00000364	934	POWERFAIL	<power failure occurred>
0000036C	935	SHMGSNOTMAP	<shared memory global section not mapped during creation>
00000374	936	TOOMANYLNAM	<logical name translation exceeded allowed depth>
0000037C	937	SHMNOTCNCT	<shared memory not connected>
00000384	938	NOTCREATOR	<request denied, user is not on creator port>
0000038C	939	INTERLOCK	<unable to acquire system data structure interlock>
00000394	940	BADQUEUEHDR	<interlocked queue corrupted>
0000039C	941	NOSLOT	<no PCB available>
000003A4	942	SUSPENDED	<process is suspended>
000003AC	943	EXPORTQUOTA	<port's quota exceeded>
000003B4	944	NOSHMBLOCK	<no free shared memory block available for creation>

000003BC	945	BADQFILE	<invalid disk quota file format>
000003C4	946	NOQFILE	<no disk quota file available>
000003CC	947	QFACTIVE	<disk quota file is already active>
000003D4	948	QFNOTACT	<disk quotas not enabled on this volume>
000003DC	949	DUPDSKQUOTA	<duplicate disk quota file entry>
000003E4	950	NODISKQUOTA	<no disk quota entry for this UIC>
000003EC	951	EXDISKQUOTA	<disk quota exceeded>
000003F4	952	IDMISMATCH	<ident mismatch with existing global section>
000003FC	953	NOWRT	<cannot create writable section to read-only file>
	954	*****	
	955	NOTE: THE ABOVE SET OF SEVERE ERROR MESSAGES IS FULL!!!!	
	956	[VM\$LIB.SRC]SHRMSG.MDL HAS USED MESSAGE NUMBERS HEX 1000-2000.	
	957	ANY ADDITIONAL SEVERE ERROR MESSAGES MUST BE ADDED	
	958	BELOW, IN THE RANGE HEX 2000-2800.	
	959	*****	
	960		
	961		
	962	.BASE	1024
	963		
00002004	964	BADISD	<illegal image section descriptor>
0000200C	965	RELINK	<obsolete executable image - please relink>
00002014	966	NOTINSTALL	<writable shareable images must be installed>
0000201C	967	SHAROOBIG	<new version of shareable image too big - relink all images>
00002024	968	NOPIVA	<PI space not supported in shareable images>
0000202C	969	MULTRMS	<multiple RMS vectors specified>
00002034	970	VECFULL	<privileged vector limit of 42 exceeded>
0000203C	971	IVLVEC	<section not installed with privilege>
00002044	972	INSFSPTS	<insufficient SPTs to map process buffer to system>
0000204C	973	DISCONNECT	<process is disconnected from requested interrupt vector>
00002054	974	PRIVINSTALL	<shareable images must be installed to run privileged image>
0000205C	975	PROTINSTALL	<protected images must be installed>
00002064	976	BADVEC	<invalid change mode or message vector>
0000206C	977	REMRSRC	<insufficient system resources at remote node>
00002074	978	PROTOCOL	<network protocol error>
0000207C	979	THIRDPARTY	<network logical link disconnected by a third party>
00002084	980	NOSUCHUSER	<login information not recognized at remote node>
0000208C	981	SHUT	<remote node no longer accepting connects>
00002094	982	UNREACHABLE	<remote node is not currently reachable>
0000209C	983	INVLOGIN	<login information invalid at remote node>
000020A4	984	NOSUCHOBJ	<network object is unknown at remote node>
000020AC	985	EXCPUTIM	<CPU time limit expired>
000020B4	986	OPRABORT	<aborted by operator>
000020BC	987	SHRIDMAT	<ident mismatch with shareable image>
000020C4	988	COMMHARD	<communications hardware error detected>
000020CC	989	IVCHAR	<invalid character>
000020D4	990	DEVINACT	<device inactive>
000020DC	991	CONNECFAIL	<connect to network object timed-out or failed>
000020E4	992	LINKABORT	<network partner aborted logical link>
000020EC	993	LINKDISCON	<network partner disconnected logical link>
000020F4	994	LINKEXIT	<network partner exited>
000020FC	995	PATHLOST	<path to network partner node lost>
00002104	996	CLEARED	<virtual call was cleared>
0000210C	997	RESET	<circuit was reset>
00002114	998	UNSOLICIT	<response not solicited>
0000211C	999	TOOMANYREDS	<too many redirects>
00002124	1000	IVLOCKID	<invalid lock id>
0000212C	1001	SUBLOCKS	<cannot dequeue a lock with sublocks>

00002134	1002	PARNOTGRANT	<parent lock must be granted>
0000213C	1003	CVTUNGRANT	<cannot convert an ungranted lock>
00002144	1004	FORCEDERROR	<forced error flagged in last sector read>
0000214C	1005	ILLSELF	<illegal self reference>
00002154	1006	ILLCDTST	<illegal connection descriptor table state>
0000215C	1007	NOLISTENER	<specified remote system process not listening>
00002164	1008	EXGBLPAGFIL	<exceeded global page file limit>
0000216C	1009	BADRCT	<Replacement and Caching Table unrecoverable I/O error>
00002174	1010	DIRNOTEMPTY	<directory file is not empty>
0000217C	1011	FORCEEXIT	<forced exit of image or process by Job Controller>
00002184	1012	NOTPRINTED	<failed to queue spool file for print>
0000218C	1013	JBCERROR	<error communicating with job controller>
00002194	1014	NOLICENSE	<operation requires software license>
0000219C	1015	VCBROKEN	<virtual circuit broken>
000021A4	1016	VCCLOSED	<virtual circuit closed>
000021AC	1017	INSFCDT	<insufficient CDT entries>
000021B4	1018	DEVNOTDISM	<device not dismounted>
000021BC	1019	NOSHRIMG	<privileged shareable image cannot have outbound calls>
000021C4	1020	DUPUNIT	<MSCP Controller - Duplicate Unit Number>
000021CC	1021	BADACLCTX	<ACL context has been corrupted>
000021D4	1022	SERIOUSEXCP	<TMSCP Controller - Serious Exception>
000021DC	1023	TEMPLATEDEV	<template device cannot be allocated>
000021E4	1024	IVACL	<invalid access control list entry syntax>
000021EC	1025	NOSUCHID	<unknown rights identifier>
000021F4	1026	NOLCLMEDA	<no local program storage media available>
000021FC	1027	NOREGAVIL	<no region available to execute program>
00002204	1028	NOREGSUIT	<no region suited to executing program>
0000220C	1029	NOSUCHPGM	<no such program found>
00002214	1030	PGMLDFAIL	<program load failure>
0000221C	1031	PGMSTDALN	<program must be run standalone>
00002224	1032	IVIDENT	<invalid identifier format>
0000222C	1033	DUPIIDENT	<duplicate identifier>
00002234	1034	INCSEGTRA	<incomplete segmented transfer request posted>
0000223C	1035	NODELEAVE	<node leaving the cluster>
00002244	1036	KERNELINV	<kernel mode execution invalid>
0000224C	1037	EXLNMQUOTA	<logical name table is full>
00002254	1038	PARENT DEL	<illegal attempt to delete parent logical name table>
0000225C	1039	PARNOTSYS	<parent not system owned lock>
00002264	1040	INSSWAPSPACE	<insufficient swap file space available>
0000226C	1041	VOLOERR	<must override owner identifier field in VOL1 label>
00002274	1042	DATALATE	<Mass Storage - Data Late Error>
0000227C	1043	OVRMAXARG	<maximum parameter count exceeded>
00002284	1044	SHACHASTA	<Shadow set has changed state>
0000228C	1045	TERMNETDEV	<Terminal is a network communications device>
00002294	1046	NOLOGTAB	<no logical name table name match>
0000229C	1047	WRONGNAME	<local node name must match SCSNODE>
000022A4	1048	NOVOLACC	<user has no access to magnetic tape volume>
000022AC	1049	NOFILACC	<user has no access to magnetic tape file>
000022B4	1050	INVEXHLIST	<termination handler control block list is corrupted>
000022BC	1051	NOACLSUPPORT	<ACLs not supported on selected object>
000022C4	1052	INVSECLASS	<invalid security classification block>
000022CC	1053	INCSHAMEM	<incompatible shadow set member>
000022D4	1054	SHACPYINP	<shadow copy in progress>
	1055		
	1056	:	
	1057	:	HARDWARE FATAL EXCEPTION CODES (HEX 400-600)
	1058	:	

	1059		
	1060		
	1061	.BASE	128
	1062		
00000404	1063	PLHLDR	<reserved for future use>
0000040C	1064	ASTFLT	<AST fault, SP=!XL, param=!XL, PC=!XL, PSL=!XL, target PC=!XL, PSL=!XL>
00000414	1065	BREAK	<breakpoint fault at PC=!XL, PSL=!XL> /FAO=2
0000041C	1066	CMODSUPR	<change mode to supervisor trap, code=!XL, PC=!XL, PSL=!XL> /FAO=3
00000424	1067	CMODUSER	<change mode to user trap, code=!XL, PC=!XL, PSL=!XL> /FAO=3
0000042C	1068	COMPAT	<compatibility mode fault (code !UB) at PC=!XL, PSL=!XL> /FAO=3
00000434	1069	OPCCUS	<opcode reserved to customer fault at PC=!XL, PSL=!XL> /FAO=2
0000043C	1070	OPCDEC	<opcode reserved to DIGITAL fault at PC=!XL, PSL=!XL> /FAO=2
00000444	1071	PAGRDERR	<page read error, reason mask=!XB, virtual address=!XL, PC=!XL, PSL=!XL>
0000044C	1072	RADRMOD	<reserved addressing fault at PC=!XL, PSL=!XL> /FAO=2
00000454	1073	ROPRAND	<reserved operand fault at PC=!XL, PSL=!XL> /FAO=2
0000045C	1074	SSFAIL	<system service failure exception, status=!XL, PC=!XL, PSL=!XL> /FAO=2
00000464	1075	TBIT	<T-bit pending trap at PC=!XL, PSL=!XL> /FAO=2
0000046C	1076	DEBUG	<command interpreter debugger signal at PC=!XL, PSL=!XL> /FAO=2
	1077	! THE FOLLOWING CODES MUST BE IN ORDER SINCE THEY ARE CALCULATED	
00000474	1078	ARTRES	<reserved arithmetic trap at PC=!XL, PSL=!XL> /FAO=2
0000047C	1079	INTOVF	<arithmetic trap, integer overflow at PC=!XL, PSL=!XL> /FAO=2
00000484	1080	INTDIV	<arithmetic trap, integer divide by zero at PC=!XL, PSL=!XL> /FAO=2
0000048C	1081	FLTUVF	<arithmetic trap, floating overflow at PC=!XL, PSL=!XL> /FAO=2
00000494	1082	FLTDIV	<arithmetic trap, floating/decimal divide by zero at PC=!XL, PSL=!XL>
0000049C	1083	FLTUND	<arithmetic trap, floating underflow at PC=!XL, PSL=!XL> /FAO=2
000004A4	1084	DECOVF	<arithmetic trap, decimal overflow at PC=!XL, PSL=!XL> /FAO=2
000004AC	1085	SUBRNG	<arithmetic trap, subscript out of range at PC=!XL, PSL=!XL> /FAO=2
000004B4	1086	FLTUVF_F	<arithmetic fault, floating overflow at PC=!XL, PSL=!XL> /FAO=2
000004BC	1087	FLTDIV_F	<arithmetic fault, floating divide by zero at PC=!XL, PSL=!XL> /FAO=2
000004C4	1088	FLTUND_F	<arithmetic fault, floating underflow at PC=!XL, PSL=!XL> /FAO=2
	1089	! THE ABOVE CODES MUST BE IN ORDER SINCE THEY ARE CALCULATED	
000004CC	1090	INHCHMK	<inhibited CHMKernel trap, code=!XL, PC=!XL, PSL=!XL> /FAO=3
000004D4	1091	INHCHME	<inhibited CHMExecutive trap, code=!XL, PC=!XL, PSL=!XL> /FAO=3
	1092		
	1093		
	1094	! SUCCESS CODES (HEX 600-800)	
	1095		
	1096		
	1097		
	1098	.SEVERITY	SUCCESS
	1099	.BASE	192
	1100		
00000601	1101	BUFFEROVF	<output buffer overflow>
00000609	1102	CONTROLO	<output completed under CTRL/O>
00000611	1103	CONTROLY	<operation completed under CTRL/Y>
00000619	1104	CREATED	<file/section did not exist - was created>
00000621	1105	MSGNOTFND	<message not in system message file>
00000629	1106	NOTRAN	<no string translation performed>
00000631	1107	SUPERSEDE	<logical name superseded>
00000639	1108	WASECC	<successful transfer; no data check>
00000641	1109	DEVALRALLOC	<device already allocated to this job>
00000649	1110	REMOTE	<assignment completed on remote node>
00000651	1111	CONTROLC	<operation completed under CTRL/C>
00000659	1112	NOTMODIFIED	<no pages in the section were modified>
00000661	1113	RDDELDATA	<read deleted data address mark>
00000669	1114	OVRDSKQUOTA	<disk usage exceeds disk quota>
00000671	1115	SYSVERDIF	<system version mismatch - privilege removed - please relink>

00000679	1116	FILEPURGED	<oldest file version purged>
00000681	1117	NOTALLPRIV	<not all requested privileges authorized>
00000689	1118	SYNCH	<synchronous successful completion>
00000691	1119	CONCEALED	<logical device name concealed physical device name>
00000699	1120	INCOMPAT	<feature incompatible with previous system version>
000006A1	1121	DBGOPCREQ	<debugger opcode request for PC !XL !+>/FA0=2
000006A9	1122	ALRDYCLOSD	<connection already closed>
000006B1	1123	LNMCREATED	<logical name table did not exist - was created>
000006B9	1124	ACEIDMATCH	<ACE identifier match>
000006C1	1125	DBGEVENT	<debugger event>
	1126		
	1127		
	1128		
	1129	WARNING CODES (HEX 800-C00)	
	1130		
	1131		
	1132		
	1133	.SEVERITY	WARNING
	1134	.BASE	256
	1135		
00000800	1136	ACCONFLICT	<file access conflict>
00000808	1137	BADCHKSUM	<bad file header checksum>
00000810	1138	BADFILEHDR	<bad file header>
00000818	1139	BADFILENAME	<bad file name syntax>
00000820	1140	BADFILEVER	<bad file version number>
00000828	1141	BADIRECTORY	<bad directory file format>
00000830	1142	CANCEL	<operation canceled>
00000838	1143	DATAOVERUN	<data overrun>
00000840	1144	DEVALLOC	<device already allocated to another user>
00000848	1145	DEVASSIGN	<device has channels assigned>
00000850	1146	DEVICFULL	<device full - allocation failure>
00000858	1147	DEVNOTALLOC	<device not allocated>
00000860	1148	DIRFULL	<directory is full>
00000868	1149	DUPFILENAME	<duplicate file name>
00000870	1150	ENDOFFILE	<end of file>
00000878	1151	ENDOTAPE	<end of tape>
00000880	1152	EXTIDXFILE	<**** obsolete - delete when convenient>
00000888	1153	FCPREADERR	<file processor read error>
00000890	1154	FCPREWDERR	<file processor rewind error>
00000898	1155	FCPSPACERR	<file processor space error>
000008A0	1156	FCPWRITERR	<file processor write error>
000008A8	1157	FILELOCKED	<file is deaccess locked>
000008B0	1158	FILENUMCHK	<file identification number check>
000008B8	1159	FILESEQCHK	<file identification sequence number check>
000008C0	1160	FILESTRUCT	<unsupported file structure level>
000008C8	1161	HEADERFULL	<file header is full>
000008D0	1162	IDXFILEFULL	<index file is full>
000008D8	1163	M3FULL	<mailbox is full>
000008E0	1164	NOHOMEBLK	<files-11 home block not found on volume>
000008E8	1165	NONEXPR	<nonexistent process>
000008F0	1166	NONLOCAL	<device is not a local device>
000008F8	1167	NOHANDLER	<no condition handler found>
00000900	1168	NOSIGNAL	<no signal currently active>
00000908	1169	NOSUCHDEV	<no such device available>
00000910	1170	NOSUCHFILE	<no such file>
00000918	1171	RESIGNAL	<resignal condition to next handler>
00000920	1172	UNWIND	<unwind currently in progress>

00000928	1173	UNWINDING	<unwind already in progress>
00000930	1174	NOMOREFILES	<no more files>
00000938	1175	BEGOFFILE	<beginning of file>
00000940	1176	BLOCKCNTERR	<block count error>
00000948	1177	MUSTCLOSEFL	<must close file>
00000950	1178	WAITUSRLBL	<waiting for user labels>
00000958	1179	ILLUSRLBLRD	<illegal read of user labels>
00000960	1180	ILLUSRLBLWT	<illegal write of user labels>
00000968	1181	ILLBLAST	<illegal user label AST control block address>
00000970	1182	ENDOFUSRLBL	<end of user labels>
00000978	1183	NOSUCHSEC	<no such (global) section>
00000980	1184	CLIFRCEXT	<CLI forced exit>
00000988	1185	FCPREPSTN	<file processor reposition error>
00000990	1186	TOOMANYVER	<too many higher file versions>
00000998	1187	NOTVOLSET	<volume is not part of a volume set>
000009A0	1188	ENDOFVOLUME	<end of volume>
000009A8	1189	NOMOREPROC	<no more processes>
000009B0	1190	NODEVAVL	<no device available>
000009B8	1191	NOTQUEUED	<request not queued>
000009C0	1192	DGQINCOMP	<datagram queue operation incomplete>
000009C8	1193	DIRALLOC	<allocation failure on directory file>
000009D0	1194	ACLEMPY	<access control list is empty>
000009D8	1195	NOENTRY	<access control entry not found>
000009E0	1196	NOMOREACE	<access control list is exhausted>
000009E8	1197	RIGHTSFULL	<rights list is full>
000009F0	1198	VALNOTVALID	<value block is not valid>
000009F8	1199	ACLFULL	<ACL segment list is full>
00000A00	1200	NOMORENODE	<no more nodes>
00000A08	1201	NOMORELOCK	<no more locks>
00000A10	1202	BEGOFTAPE	<beginning of tape encountered>
	1203		
	1204		
	1205		
	1206	INFORMATIONAL CODES (HEX C00-E00)	
	1207		
	1208		
	1209		
	1210	.SEVERITY	INFORMATIONAL
	1211	.BASE	384
	1212		
00000CJ3	1213	EOTIN	<EOT response to text>
00000COB	1214	CHAINW	<chained write received>
	1215		
	1216		
	1217	NONFATAL ERROR CODES (HEX E00-1000)	
	1218		
	1219		
	1220		
	1221	.SEVERITY	ERROR
	1222	.BASE	448
	1223		
00000E02	1224	LINEABRT	<host aborted transmission or failed to respond>
00000E0A	1225	DEADLOCK	<deadlock detected>
00000E12	1226	NOLOCKID	<no lock id. available>
00000E1A	1227	EXDEPTH	<exceeded allowed depth>
00000E22	1228	PARTMAPPED	<some file map pointers not permanently resident>
00000E2A	1229	CANCELGRANT	<cannot cancel a granted lock>



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00000E32 1230      RETRY          <retry operation>
00000E3A 1231      BADACL        <ACL is corrupt>
00000E42 1232      ACEEXISTS     <ACE already exists in ACL>
1233
1234
1235      NO PRIVILEGE FATAL ERROR CODES (HEX 2800-2A00)
1236
1237
1238      .SEVERITY    FATAL
1239      .BASE        1280
1240
1241      .LITERAL    $$$_NOPRIVSTRT = 1280 @ 3
1242
00002804 1243      NOCMKRNL     <operation requires CMKRNL privilege>
0000280C 1244      NOCMEXEC     <operation requires CMEXEC privilege>
00002814 1245      NOSYSNAM     <operation requires SYSNAM privilege>
0000281C 1246      NOGRPNAM     <operation requires GRPNAM privilege>
00002824 1247      NOALLSPOOL   <operation requires ALLSPOOL privilege>
0000282C 1248      NODETACH     <operation requires DETACH privilege>
00002834 1249      NODIAGNOSE   <operation requires DIAGNOSE privilege>
0000283C 1250      NOLOG IO     <operation requires LOG IO privilege>
00002844 1251      NOGROOP      <operation requires GROOP privilege>
0000284C 1252      NOACNT       <operation requires ACNT privilege>
00002854 1253      NOPRMCEB     <operation requires PRMCEB privilege>
0000285C 1254      NOPRMBX      <operation requires PRMBX privilege>
00002864 1255      NOPSWAPM     <operation requires PSWAPM privilege>
0000286C 1256      NOALTPRI     <operation requires ALTPRI privilege>
00002874 1257      NOSETPRV     <operation requires SETPRV privilege>
0000287C 1258      NOTMPMBX     <operation requires TMPMBX privilege>
00002884 1259      NOWORLD      <operation requires WORLD privilege>
0000288C 1260      NOMOUNT      <operation requires MOUNT privilege>
00002894 1261      NOOPER       <operation requires OPER privilege>
0000289C 1262      NOEXQUOTA    <operation requires EXQUOTA privilege>
000028A4 1263      NONETMBX     <operation requires NETMBX privilege>
000028AC 1264      NOVOLPRO     <operation requires VOLPRO privilege>
000028B4 1265      NOPHY IO     <operation requires PHY IO privilege>
000028BC 1266      NOBUGCHK     <operation requires BUGCHK privilege>
000028C4 1267      NOPRMGBL     <operation requires PRMGBL privilege>
000028CC 1268      NOSYSGBL     <operation requires SYSGBL privilege>
000028D4 1269      NOPFNMAP     <operation requires PFNMAP privilege>
000028DC 1270      NOSHMEM      <operation requires SHMEM privilege>
000028E4 1271      NOSYSPRV     <operation requires SYSPRV privilege>
000028EC 1272      NOBYPASS     <operation requires BYPASS privilege>
000028F4 1273      NOSYSLCK     <operation requires SYSLCK privilege>
000028FC 1274      NOTMPJNL     <operation requires TMPJNL privilege>
00002904 1275      NOPRMJNL     <operation requires PRMJNL privilege>
0000290C 1276      NODOWNGRADE <operation requires DOWNGRADE privilege>
00002914 1277      NOUPGRADE    <operation requires UPGRADE privilege>
0000291C 1278      NOGRPPRV     <operation requires GRPPRV privilege>
00002924 1279      NOREADALL    <operation requires READALL privilege>
0000292C 1280      NOSHARE      <operation requires SHARE privilege>
00002934 1281      NOSECURITY   <operation requires SECURITY privilege>
1282
1283      .LITERAL    $$$_NOPRIVEND = (1344 @ 3) - 1
1284
1285      EXCEEDED QUOTA FATAL ERROR CODES (HEX 2A00-2B00)
1286

```

```

1287
1288 .SEVERITY FATAL
1289 .BASE 1344
1290
1291 .LITERAL SSS_EXQUOTASTRT = 1344 @ 3
1292
00002A04 1293 EXASTLM <exceeded AST quota>
00002A0C 1294 EXBIOLM <exceeded buffered I/O quota>
00002A14 1295 EXBYTLM <exceeded byte count quota>
00002A1C 1296 EXDIOLM <exceeded direct I/O quota>
00002A24 1297 EXFILLM <exceeded open file quota>
00002A2C 1298 EXPGFLQUOTA <exceeded pagefile quota>
00002A34 1299 EXPRCLM <exceeded subprocess quota>
00002A3C 1300 EXTQELM <exceeded timer queue entry quota>
00002A44 1301 EXENQLM <exceeded enqueue quota>
1302
1303 .LITERAL SSS_EXQUOTAEND = (1376 @ 3) - 1
1304
1305
1306 RESERVED FOR SCA SYSAPS (HEX 7E00-7FFF)
1307
1308 MESSAGE CODES IN THIS BLOCK ARE GUARANTEED NOT TO
1309 BE TRANSLATED BY VMS WHEN THEY ARE SEND OUT BY VMSSCS
1310 OR WHEN THEY ARE RECEIVED BY VMSSCS. SCA SYSAPS ARE
1311 FREE TO USE THESE CODES IN ANY SYSAP-DEPENDENT MANNER
1312 IN WHICH THEY CHOOSE.
1313
1314 THIS ADDRESS OF THIS BLOCK OF CODES MUST BE IN CONFORMANCE
1315 WITH THE SCA ARCHITECTURE, I.E., MUST NOT BE MOVED.
1316
1317
1318 .LITERAL SSS_SYSAPMIN = (4032 @ 3)
1319 .LITERAL SSS_SYSAPMAX = (4096 @ 3) - 1
1320
1321
1322 .END
1323 .TITLE RMSDEF -RMS Completion Codes
1324 .IDENT 'V04-000'
1325
1326 *****
1327 *
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1345 * * *
1346 * * *
1347 .....
1348
1349 **
1350 Facility: RMS
1351
1352 Abstract:
1353
1354     This module defines all RMS completion codes.
1355
1356 Environment:
1357
1358     The MESSAGE translator must be used to convert RMSDEF.MSG into
1359     RMSDEF.SDL. The SDL translator must then be used to convert
1360     RMSDEF.SDL into RMSDEF.MAR (and RMSDEF.B32).
1361
1362 Author: Leo F. Laverdure,      Creation Date: 10-DEC-1976
1363
1364 Modified By:
1365
1366     V03-024 RAS0314      Ron Schaefer      21-Jun-1984
1367     Work over the messages one more time: fix typo in OK_RNF,
1368     delete ACPEOF error, delete WSF error.
1369
1370     V03-023 RAS0282      Ron Schaefer      28-Mar-1984
1371     Minor text changes and comments added.
1372     Delete RMSS_COP error.
1373
1374     V03-022 DAS0005      David Solomon    19-Mar-1984
1375     Remove RMSS_ECHO (no longer needed as a result of new
1376     implementation for echo SYSSINPUT -> SYSSOUTPUT).
1377
1378     V03-021 JWT0150      Jim Teague      01-Feb-1984
1379     Add RMSS_IFF for trying to write-access a file on
1380     magtape that has non-0 value for ANSI buffer offset.
1381
1382     V03-020 RAS0233      Ron Schaefer      9-Jan-1984
1383     Add RMSS_NOVALPRS error for $SEARCH not preceded by
1384     valid $PARSE.
1385
1386     V03-019 JWT0148      Jim Teague      20-Dec-1983
1387     Add a JNL XAB error for conflicting RU attributes
1388     on $CREATE: RMSS_XCR.
1389
1390     V03-018 RAS0171      Ron Schaefer      28-Jul-1983
1391     Add RMSS_BUSY; a structure-less error (R0-only status)
1392     replacing TEMP3.
1393
1394     V03-017 DAS0004      David Solomon    28-Jun-1983
1395     Add RMSS_FILEPURGED; add RMSS_ACPEOF for Zalewski.
1396
1397     V03-016 KPL0007      Peter Lieberwirth  8-Jun-1983
1398     Fix spelling in JNL error messages, add CJF error which
1399     will soon subsume COP and COE.
1400

```

1401	V03-015	DAS0003	David Solomon	18-Feb-1983
1402		Add XNF (replacing TEMP9), TMR (new), LWC (new).		
1403				
1404	V03-014	KBT0497	Keith B. Thompson	18-Feb-1983
1405		Add INCOMPSTR error (Reuse of TEMP1 slot)		
1406				
1407	V03-013	RAS0120	Ron Schaefer	2-Feb-1983
1408		Add ECHO pseudo-status to support echo of SYSSINPUT to SYSSOUTPUT.		
1409				
1410				
1411	V03-012	JWH0174	Jeffrey W. Horn	24-Jan-1983
1412		Add COE and COP errors.		
1413				
1414	V03-011	KPL0006	Peter Lieberwirth	7-Jan-1983
1415		Add OK_RULK for recovery unit support.		
1416				
1417		Add REENT error for \$RENAME.		
1418				
1419	V03-009	JWH0153	Jeffrey W. Horn	8-Dec-1982
1420		Add NRU error.		
1421				
1422	V03-008	JWH0152	Jeffrey W. Horn	8-Dec-1982
1423		Add JNS error.		
1424				
1425	V03-007	MCN0002	Maria del C. Nasr	15-Nov-1982
1426		Replace ORD error code eliminated by MCN0001, since the network code references it.		
1427				
1428				
1429	V03-006	MCN0001	Maria del C. Nasr	26-Oct-1982
1430		Print key of reference or area identification number instead of XAB address for errors returned during indexed file creation. Also rename all unused error codes to TEMP.		
1431				
1432				
1433				
1434				
1435	V03-005	JWH0102	Jeffrey W. Horn	24-Sep-1982
1436		Add RUP error.		
1437				
1438	V03-004	RAS0095	Ron Schaefer	7-Sep-1982
1439		Add OVRDSKQUOTA error.		
1440				
1441	V03-002	JWH0002	Jeffrey W. Horn	26-Jul-1982
1442		Convert to .MSG format. Add RUM error.		
1443				
1444	V03-001	JWH0001	Jeffrey W. Horn	20-Jul-1982
1445		Add JNF, JOP, and NOJ errors.		
1446				
1447	V02-042	KPL0005	Peter Lieberwirth	4-Feb-1982
1448		Add error messages RMSS_EXENQLM and RMSS_DEADLOCK correctly.		
1449				
1450				
1451	V02-041	CDS0001	C D Saether	24-Jan-1982
1452		Add GBC and CRMP errors.		
1453				
1454	V02-040	JAK0069	J A Krycka	15-JAN-1982
1455		Add SUPPORT and NETFAIL error codes.		
1456				
1457	V02-039	JAK0068	J A Krycka	31-DEC-1981

1458	:	Modify text for SUP, NET, BUG_DAP, and ENV error messages.
1459	:	
1460	:	V02-038 LJA0001 Laurie Anderson 20-DEC-1981
1461	:	Modified some messages to read better.
1462	:	
1463	:	V02-037 JAK0063 J A Krycka 31-AUG-1981
1464	:	Add CRE_STM success code.
1465	:	
1466	:	V02-036 KPL0004 Peter Lieberwirth 13-Jan-1981
1467	:	Add ENQ severe error message, to indicate \$enq/\$deq failure.
1468	:	Also add success codes OK_RRL, and OK_WAT.
1469	:	
1470	:	V02-035 REFORMAT J A Krycka 30-JUL-1980
1471	:	
1472	:--	



1529	.LITERAL	RMSS_CONTROL0 = ^X10609
1530		! terminal I/O aborted due to CTRL/O
1531	.LITERAL	RMSS_CONTROL1 = ^X10611
1532		! terminal I/O aborted due to CTRL/Y
1533	.LITERAL	RMSS_CREATED = ^X10619
1534		! file was created, not opened
1535	.LITERAL	RMSS_SUPERSEDE = ^X10631
1536		! created file superseded existing version
1537	.LITERAL	RMSS_OVRDSKQUOTA = ^X10669
1538		! disk usage exceeds disk quota
1539	.LITERAL	RMSS_FILEPURGED = ^X10679
1540		! create file caused oldest file
1541		! version to be purged
1542		

	1543		
	1544	! +	
	1545	! -	
	1546		WARNING CODES
	1547		
	1548		
	1549		
	1550	.SEVERITY	WARNING ! Bit 16 = Bit 15 = 1, Bit 14 = 0
	1551	.BASE	51
	1552		
00018198	1553	BOF	<beginning of file detected>
000181A0	1554	RNL	<record not locked>
000181A8	1555	RTB	<!UL byte record too large for user's buffer> /FA0=1
000181B0	1556	TMO	<timeout period expired>
000181B8	1557	TNS	<terminator not seen>
000181C0	1558	BES	<bad escape sequence>
000181C8	1559	PES	<partial escape sequence>
	1560		



```

1561
1562 !+
1563 |
1564 | ERROR CODES - Without STV
1565 |
1566 | -
1567 |
1568 | .SEVERITY      ERROR          ! Bit 16 = Bit 15 = 1, Bit 14 = 0
1569 | .BASE          75
1570 |
0001825A 1571 ACT          <file activity precludes operation>
00018262 1572 DEL          <RFA-accessed record was deleted>
0001826A 1573 INCOMPSTR    <incompatible file sharing specified>
00018272 1574 DNR          <device not ready, not mounted, or unavailable>
0001827A 1575 EOF          <end of file detected>
00018282 1576 FEX          <file already exists, not superseded>
0001828A 1577 FLK          <file currently locked by another user>
00018292 1578 FNF          <file not found>
0001829A 1579 PRV          <insufficient privilege or file protection violation>
000182A2 1580 REX          <record already exists>
000182AA 1581 RLK          <target record currently locked by another stream>
000182B2 1582 RNF          <record not found>
1583 | ! (Record never was in file, or has been deleted.)
000182BA 1584 WLK          <device currently write locked>
000182C2 1585 EXP          <file expiration date not yet reached>
000182CA 1586 NMF          <no more files found>
000182D2 1587 SUP          <network operation not supported; DAP code = !XL> /FA0=1
1588 | ! (Note that SUPPORT has replaced SUP except when RMS cannot
1589 | ! map the DAP status code into a FAL status code.)
1590 | ! (Note also that SUP should have been defined as a severe
1591 | ! error code. However, SUPPORT is a severe error code.)
000182DA 1592 RSA          <record stream currently active>
000182E2 1593 CRC          <network DAP level CRC check failed>
000182EA 1594 WCC          <invalid wild card context (WCC) value>
000182F2 1595 IDR          <invalid directory rename operation>
000182FA 1596 LWC          <lock wait canceled>
00018302 1597 XCR          <conflicting RU attributes in journal XAB>
0001830A 1598 NOVALPRS    <$SEARCH operation not preceded by valid $PARSE>
1599

```

	1600		
	1601	!*	
	1602	!*	
	1603	!*	
	1604	!*	
	1605	!*	
	1606	!*	
	1607		
	1608	.BASE	2048 ! Bit 16 = Bit 15 = Bit 14 = 1
0001C002	1609	ACC	<ACP file access failed>
0001C00A	1610	CRE	<ACP file create failed>
0001C012	1611	DAC	<ACP file deaccess failed during \$CLOSE>
0001C01A	1612	ENT	<ACP enter function failed>
0001C022	1613	EXT	<ACP file extend failed>
0001C02A	1614	FND	<ACP file or directory lookup failed>
0001C032	1615	MKD	<ACP could not mark file for deletion>
0001C03A	1616	DPE	<device positioning error>
0001C042	1617	SPL	<spool or submit of command file failed on \$CLOSE>
0001C04A	1618	DNF	<directory not found>
0001C052	1619	JNF	<journal name not found for requested journal type>
	1620		

```

1621
1622 |
1623 |
1624 | SEVERE ERROR CODES - Without STV
1625 |
1626 |
1627 |
1628 | .SEVERITY      FATAL      ! Bit 16 = Bit 15 = 1, Bit 14 = 0
1629 | .BASE          125
1630
000183EC 1631 TEMPO          <UNUSED>
000183F4 1632 AID            <invalid area ID = !UL> /FAO=1
000183FC 1633 ALN           <alignment options error for area id = !UL> /FAO=1
00018404 1634 ALQ          <invalid allocation quantity (negative, or 0 on $EXTEND)>
0001840C 1635 ANI          <not ANSI 'D' format>
00018414 1636 AOP          <allocation options error for area id = !UL> /FAO=1
0001841C 1637 BKS          <bucket size too large (FAB)>
00018424 1638 BKZ          <inconsistent bucket size for area id = !UL> /FAO=1
0001842C 1639 BLN          <invalid block length for control block (RAB/FAB)>
00018434 1640 BUG          <internal RMS error condition detected>
0001843C 1641 BUG_DDI     <invalid default directory>
00018444 1642 BUG_DAP     <Data Access Protocol error detected; DAP code = !XL> /FAO=1
0001844C 1643 BUG_XX1    <reserved bug code>
00018454 1644 BUG_XX2    <reserved bug code>
0001845C 1645 BUG_XX3    <reserved bug code>
00018464 1646 BUG_XX4    <reserved bug code>
0001846C 1647 BUG_XX5    <reserved bug code>
00018474 1648 BUG_XX6    <reserved bug code>
0001847C 1649 BUG_XX7    <reserved bug code>
00018484 1650 BUG_XX8    <reserved bug code>
0001848C 1651 BUSY      <user structure (FAB/RAB) still in use>
00018494 1652 CCR        <cannot connect RAB>
0001849C 1653 CHG        <invalid key change in $UPDATE (CHG not set)>
000184A4 1654 CHK        <bucket format check failed for VBN = !UL> /FAO=1
000184AC 1655 COD        <invalid or unsupported type field in XAB at !XL> /FAO=1
000184B4 1656 CUR        <no current record (operation not preceded by $GET/$FIND)>
000184BC 1657 DAN        <invalid data area number for key = !UL> /FAO=1
000184C4 1658 DEV        <error in device name or inappropriate device type for operation>
000184CC 1659 DIR        <error in directory name>
000184D4 1660 DME        <dynamic memory exhausted>
000184DC 1661 DNA        <invalid default file name string address>
000184E4 1662 DTP        <invalid key data type for key = !UL> /FAO=1
000184EC 1663 DUP        <duplicate key detected (DUP not set)>
000184F4 1664 DVI        <invalid device ID value in NAM block>
000184FC 1665 ESA        <invalid expanded string address>
00018504 1666 ESS        <expanded string area too small>
0001850C 1667 FAB        <invalid FAB or FAB not accessible>
00018514 1668 FAC        <record operation not permitted by specified file access (FAC)>
0001851C 1669 FLG        <invalid key definition flags for key = !UL> /FAO=1
00018524 1670 FNA        <invalid file name string address>
0001852C 1671 FNM        <error in file name>
00018534 1672 FSZ        <invalid fixed control header size>
0001853C 1673 FOP        <invalid file options>
00018544 1674 FUL        <device full (insufficient space for allocation)>
0001854C 1675 IAL        <invalid argument list>
00018554 1676 IAN        <invalid index area number for key = !UL> /FAO=1

```

0001855C	1677	IDX	<index not initialized>
00018564	1678	IFI	<invalid internal file identifier (IFI) value>
0001856C	1679	IMX	<invalid duplicate XAB or non-dense XAB at !XL> /FAO=1
00018574	1680	IOP	<operation invalid for file organization or device>
0001857C	1681	IRC	<illegal record encountered; VBN or record number = !UL> /FAO=1
00018584	1682	ISI	<invalid internal stream identifier (ISI) value>
0001858C	1683	KBF	<invalid key buffer>
00018594	1684	KEY	<invalid record number key or key value>
0001859C	1685	KRF	<invalid key-of-reference for \$GET/\$FIND>
000185A4	1686	KSZ	<invalid key size for \$GET/\$FIND>
000185AC	1687	LAN	<invalid lowest-level-index area number for key = !UL> /FAO=1
000185B4	1688	TEMP1	<UNUSED>
000185BC	1689	LNE	<logical name translation count exceeded>
000185C4	1690	TEMP2	<UNUSED>
000185CC	1691	MRN	<invalid maximum record number or record number exceeds MRN>
000185D4	1692	MRS	<invalid maximum record size>
000185DC	1693	NAM	<invalid NAM block or NAM block not accessible>
000185E4	1694	NEF	<not positioned to EOF on \$PUT (sequential organization only)>
000185EC	1695	TEMP3	<UNUSED>
000185F4	1696	NOD	<error in node name>
000185FC	1697	NPK	<no primary key defined for indexed file>
00018604	1698	ORD	<XABs not in correct order at !XL> /FAO=1
0001860C	1699	ORG	<invalid file organization value>
00018614	1700	PBF	<invalid prompt buffer>
0001861C	1701	PLG	<error detected in file's prolog (reconstruct file)>
00018624	1702	POS	<invalid key position (greater than MRS) for key = !UL> /FAO=1
0001862C	1703	TEMP4	<UNUSED>
00018634	1704	QUO	<error in quoted string>
0001863C	1705	RAB	<invalid RAB or RAB not accessible>
00018644	1706	RAC	<invalid record access mode>
0001864C	1707	RAT	<invalid record attributes>
00018654	1708	RBF	<invalid record buffer>
0001865C	1709	RFA	<invalid record's file address (RFA)>
00018664	1710	RFM	<invalid record format>
0001866C	1711	RHB	<invalid record header buffer>
00018674	1712	RLF	<invalid related NAM block>
0001867C	1713	ROP	<invalid record options>
00018684	1714	RRV	<invalid RRV record encountered>
0001868C	1715	RVU	<error updating RRV's, some paths to data may be lost>
00018694	1716	RSS	<invalid resultant string size>
0001869C	1717	RST	<invalid resultant string address>
000186A4	1718	RSZ	<invalid record size>
000186AC	1719	SEQ	<primary key out of sequence (SEQ access)>
000186B4	1720	SHR	<invalid file sharing (SHR) options>
000186BC	1721	SIZ	<invalid key size for key = !UL> /FAO=1
000186C4	1722	SQO	<operation not sequential (SQO set)>
000186CC	1723	TEMP5	<UNUSED>
000186D4	1724	SYN	<file specification syntax error>
000186DC	1725	TRE	<error in index tree>
000186E4	1726	TYP	<error in file type>
000186EC	1727	UBF	<invalid user buffer>
000186F4	1728	USZ	<invalid user buffer size>
000186FC	1729	VER	<error in version number>
00018704	1730	XNF	<required XAB not found>
0001870C	1731	XAB	<invalid XAB or XAB not accessible at !XL> /FAO=1
00018714	1732	ESL	<invalid expanded string length>
0001871C	1733	TEMP6	<UNUSED>

!! NOT USED

	1734		! (This code used to be WSF)
	1735		! WSF <working set full (cannot lock buffers in working se
00018724	1736	ENV	<support for RMS service call or feature not present>
0001872C	1737	PLV	<unsupported prolog version>
00018734	1738	MBC	<invalid multi-block count>
0001873C	1739	RSL	<invalid resultant string length>
00018744	1740	WLD	<invalid wildcard operation>
0001874C	1741	NET	<network operation failed at remote node; DAP code = !XL> /FAO=1
	1742		! (Note that NETFAIL has replaced NET except when RMS cannot
	1743		! map the DAP status code into a FAL status code.)
00018754	1744	IBF	<illegal bucket format in VBN = !UL> /FAO=1
0001875C	1745	REF	<invalid key-of-reference = !UL> /FAO=1
00018764	1746	IFL	<index bucket fill size larger than bucket size for key = !UL> /FAO=
0001876C	1747	DFL	<data bucket fill size larger than bucket size for key = !UL> /FAO=1
00018774	1748	KNM	<key name buffer not accessible for key = !UL> /FAO=1
0001877C	1749	IBK	<LAN bucket size not equal to IAN bucket size for key = !UL> /FAO=1
00018784	1750	KSI	<index bucket will not hold two keys for key-of-reference = !UL> /FA
0001878C	1751	LEX	<invalid \$EXTEND for area !UL containing an unused extent> /FAO=1
00018794	1752	SEG	<overlapping segments or segmented key must be string for key = !UL>
0001879C	1753	SNE	<file sharing not enabled> !! NOT USED
000187A4	1754	SPE	<file sharing pagecount exceeded> !! NOT USED
000187AC	1755	UPI	<UPI not set when sharing and BIO or BRO set>
000187B4	1756	ACS	<error in access control string>
000187BC	1757	STR	<user structure (FAB/RAB) became invalid during operation>
000187C4	1758	FTM	<network file transfer mode precludes operation (SQO set)>
000187CC	1759	GBC	<invalid global buffer count>
000187D4	1760	DEADLOCK	<deadlock detected>
000187DC	1761	EXENQLM	<exceeded enqueue quota>
000187E4	1762	JOP	<journaling options not supported on device>
000187EC	1763	RUM	<recovery-unit handler called from incorrect access mode>
000187F4	1764	JNS	<operation not supported by RMS journaling>
000187FC	1765	NRU	<operation prohibited outside recovery-unit>
00018804	1766	IFF	<invalid file attributes for requested file access>
	1767		

```

1768
1769 :
1770 :
1771 SEVERE ERRORS - With STV error code
1772 :
1773 :-
1774
1775 .BASE          2073          ! Bit 16 = Bit 15 = Bit 14 = 1
1776
0001C0CC 1777 ATR          <file attributes read error>
0001C0D4 1778 ATW          <file attributes write error>
0001C0DC 1779 CCF          <cannot close file>
0001C0E4 1780 CDA          <cannot deliver AST>
0001C0EC 1781 CHN          <assign channel system service request failed>
0001C0F4 1782 RER          <file read error>
0001C0FC 1783 RMV          <ACP remove function failed>
0001C104 1784 RPL          <error detected while reading prolog>
0001C10C 1785 SYS          <QIO system service request failed>
0001C114 1786 WER          <file write error>
0001C11C 1787 WPL          <error detected while writing prolog>
0001C124 1788 IFA          <illegal file attributes detected (file header corrupted)>
0001C12C 1789 WBE          <error on write behind>
0001C134 1790 ENQ          <ENQ system service request failed>
0001C13C 1791 NETFAIL     <network operation failed at remote node>
0001C144 1792 SUPPORT     <network operation not supported>
0001C14C 1793 CRMP        <CRMPSC system service failed to map global buffers>
0001C154 1794 NOJ          <journal cannot be accessed>
0001C15C 1795 REENT       <file could not be renamed and recovery failed; file has been lost>
0001C164 1796 CJF          <CJF system service request failed>
0001C16C 1797 TMR          <SETIMR system service request failed>
1798
1799 .END
1800 .TITLE OTHERMSG      Dummy message file for STABACKUP
1801 .IDENT 'V04-000'    ! File: DUMMY.MSG
1802
1803 *****
1804 *
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```

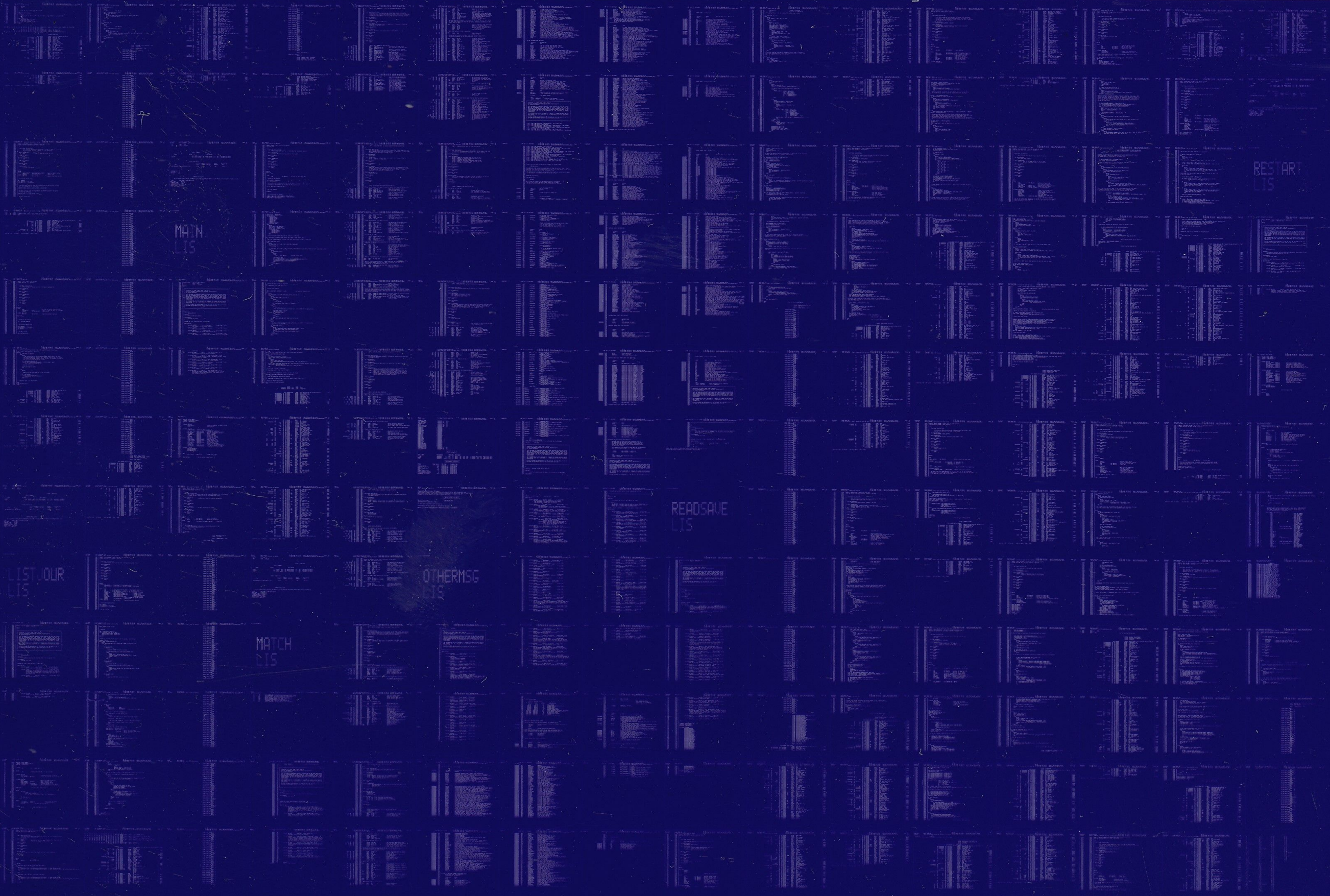
```

1824 : .....
1825 :
1826 :
1827 : **
1828 :
1829 : FACILITY:
1830 :     Backup/Restore
1831 :
1832 : ABSTRACT:
1833 :     This file is appended to message files for other facilities so as to
1834 :     force the module name to OTHERMSG. It contains no actual message
1835 :     definitions.
1836 :
1837 : ENVIRONMENT:
1838 :     VAX/VMS user mode.
1839 :
1840 : --
1841 :
1842 : AUTHOR: Steven B. Lionel, CREATION DATE: 15-September-1982
1843 :
1844 : MODIFIED BY:
1845 :
1846 :     V03-001 SBL3001          Steven B, Lionel,          15-Sep-1982
1847 :     Original.
1848 : **
1849 :
1850 : .END

```

There were 0 errors, 0 warnings, and 0 informational messages issued.  
MESSAGE/OBJ=OBJ\$:OTHERMSG/LIS=LIS\$:OTHERMSG SRC\$:OTHERMSG





MAIN  
LIS

RESTART  
LIS

READSAVE  
LIS

LIST OUR  
LIS

OTHERMSG  
LIS

MATCH  
LIS