VMSLIB

FILEID**SSMSG

```
SSSSSSSS    SSSSSSSS  MM      MM   SSSSSSSS    GGGGGGGG
SSSSSSSS    SSSSSSSS  MM      MM   SSSSSSSS    GGGGGGGG
SS          SS        MMMM  MMMM   SS          GG
SS          SS        MM MMMM MM   SS          GG
SS          SS        MM  MM  MM   SS          GG
  SSSSSS      SSSSSS   MM      MM     SSSSSS    GG
  SSSSSS      SSSSSS   MM      MM     SSSSS     GG
        SS          SS MM      MM           SS  GG   GGGGG
        SS          SS MM      MM           SS  GG   GGGGG
        SS          SS MM      MM           SS  GG      GG
        SS          SS MM      MM           SS  GG      GG
SSSSSSSS    SSSSSSSS   MM      MM   SSSSSSSS    GGGGGG
SSSSSSSS    SSSSSSSS   MM      MM   SSSSSSSS    GGGGGG
```

```
LL              IIIIII      SSSSSSSS
LL              IIIIII      SSSSSSSS
LL                II      SS
LL                II      SS
LL                II      SS
LL                II        SSSSSS
LL                II        SSSSSS
LL                II              SS
LL                II              SS
LL                II              SS
LLLLLLLLLL      IIIIII      SSSSSSSS
LLLLLLLLLL      IIIIII      SSSSSSSS
```

SSMSG   Message definitions   B 15
16-SEP-1984 02:31:22   VAX-11 Message V04-00   Page   1
5-SEP-1984 20:58:53   DISK$VMSMASTER:[VMSLIB.SRC]SSMSG.MSG;1

```
 1 ! SSMSG.SDL - system definition file for System Service Messages
 2 !
 3 ! Version:     'V04-000'
 4 !
 5 !***************************************************************************
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24 !*                                                                        *
25 !*                                                                        *
26 !***************************************************************************
27 !
28 !++
29 !
30 ! FACILITY:  VAX/VMS System Macro Libraries
31 !
32 ! ABSTRACT:
33 !
34 !     This file contains the SDL source for System Service Messages.
35 !
36 ! ENVIRONMENT:
37 !
38 !     n/a
39 !
40 !--
41 !
42 !
43 ! AUTHOR:  The VMS Group          CREATION DATE:  1-Aug-1976
44 !
45 ! MODIFIED BY:
46 !
47 !     V03-041 ROW0408          Ralph O. Weber          2-AUG-1984
48 !             Add new status code for shadowed volume support:
49 !              SS$_INCSHAMEM - incompatible shadow set member
50 !              SS$_SHACPYINP - shadow copy in progress
51 !
52 !     V03-040 LMP0271          L. Mark Pilant,          29-Jun-1984  11:01
53 !             Add several messages:
54 !                 SS$_NOACLSUPPORT - ACLs not supported on object
55 !                 SS$_INVSECLASS - invlaid security classification block
56 !
```

```
57 |       V03-039 LJK0287           Lawrence J. Kenah      27-Jun-1984
58 |       Add SS$_INVEXHLIST fatal error code that indicates that the
59 |       list of termination handler control blocks is mangled.
60 |
61 |       V03-038 WHM0001           Bill Matthews          17-Apr-1984
62 |       Change text of WRONGNAME from 'SCSNODEL/SCSNODEH'' to ''SCSNODE''.
63 |
64 |       V03-037                   R. Title               6-Apr-1984
65 |       Add:    SS$_DBGEVENT, used for signalling the debugger
66 |
67 |       V03-036 LMP0208           L. Mark Pilant,        9-Mar-1984  15:24
68 |       Add:    SS$_BADACL, error, ACL operation incomplete because
69 |                       the ACL has been corrupted;
70 |               SS$_ACEIDMATCH, success, KEYID ACE match was not
71 |                       exact, only the identifiers matched;
72 |               SS$_ACEEXISTS, error, an attempt was made to add
73 |                       an already existing ACE.
74 |
75 |       V03-035 MMD0242           Meg Dumont,            24-Feb-1984  12:50
76 |       Add codes NOFILACC and NOVOLACC for magnetic tape accessibility
77 |       support.
78 |
79 |       V03-034 PRB0311           Paul Beck              4-Feb-1984  19:02
80 |       Add SS$_WRONGNAME, local node name doesn't match sysgen
81 |       parameter.
82 |
83 |       V03-033 TMK0002           Todd M. Katz           01-Feb-1984
84 |       Add SS$_NOLOGTAB - no logical name table name match.
85 |
86 |       V03-032 MMD0230           Meg Dumont,            31-Jan-1984  18:04
87 |       Add SS$_TERMNETDEV for support of ASYNCH DDCMP.
88 |
89 |       V03-031 ROW0290           Ralph O. Weber         27-JAN-1984
90 |       Add SS$_SHACHASTA, 'Shadow set has changed state.''  This
91 |       message is a propogation of the MSCP shadowing end message
92 |       ''shadow set state change.''  Normally, it will cause mount
93 |       verification to be invoked.
94 |
95 |       V03-030 MMD0222           Meg Dumont,            10-Jan-1984  16:37
96 |       Add message SS$_BEGOFTAPE for BOT encountered.
97 |
98 |       V03-029 KFH001            Ken Henderson          8 Oct 1983
99 |       Modify SS$_IVLOGTAB (take out ''number'').
100 |
101 |       V03-028 JSV028            Joost Verhofstad       10-AUG-1983
102 |       Add SS$_OVRMAXARG
103 |
104 |       V03-027 RLRDATALATE       Robert L. Rappaport    25-Jul-1983
105 |       Added SS$_DATALATE.
106 |
107 |       V03-026 RNG0026           Rod Gamache            21-Jun-1983
108 |       Added SS$_NOMORELOCK.
109 |
110 |       V03-025 GAS0140           Gerry Smith            17-Jun-1983
111 |       Added NODOWNGRADE, NOUPGRADE, NOREADALL, NOSHARE,
112 |       NOGRPPRV, NOSECURITY.
113 |
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```
114 |     V03-024 SRB0092          Steve Beckhardt          2-Jun-1983
115 |             Added SS$_RETRY.
116 |
117 |     V03-023 MMD0181          Meg Dumont,         26-May-1983  15:19
118 |             Add a VOLOERR msg for magnetic tape support
119 |
120 |     V03-022 JSV292           Joost Verhofstad          19-MAY-1983
121 |             Add NOTMPJNL and NOPRMJNL
122 |
123 |     V03-021 KFH0001          Ken Henderson          18 May 1983
124 |             Added NOMORENODE used by $GETSYI.
125 |
126 |     V03-020 WMC0020          Wayne Cardoza          28-Apr-1983
127 |             Change text of NOSLOT.
128 |
129 |     V03-019 WMC0019          Wayne Cardoza          27-Apr-1983
130 |             Add SS$_NOSWAPSPACE
131 |
132 |     V03-018 DWT0094          David W. Thiel          26-Apr-1983
133 |             Reserve a block of codes for SCA SYSAPs.
134 |
135 |     V03-017 SRB0078          Steve Beckhardt          19-Apr-1983
136 |             Added SS$_PARNOTSYS, parent not system owned lock.
137 |
138 |     V03-016 TMK0001          Todd M. Katz          14-Apr-1983
139 |             Add the alternate success SS$_LNMCREATED, logical name table
140 |             successfully created, SS$_EXLNMQUOTA, logical name table is
141 |             full, and SS$_PARENT_DEL, illegal attempt to delete parent
142 |             logical name table.
143 |
144 |     V03-015 LMP0099          L. Mark Pilant,          13-Apr-1983  19:00
145 |             Add SS$_KERNELINV, to indicate that that the routine cannot
146 |             be executed in kernel mode.
147 |
148 |     V03-014 ROW0175          Ralph O. Weber          30-MAR-1983
149 |             Add SS$_NODELEAVE, status code for connection manager node
150 |             failing from cluster case.
151 |
152 |     V03-013 LMP0094          L. Mark Pilant,          28-Mar-1983  16:20
153 |             Add SS$_ACLFULL status used by $CHKPRO.
154 |
155 |     V03-012 SRB0072          Steve Beckhardt          24-Mar-1983
156 |             Added SS$_VALNOTVALID and SS$_CANCELGRANT.
157 |             Changed text of SS$_CANCEL.
158 |
159 |     V03-011 ACG0319          Andrew C. Goldstein,          23-Mar-1983  10:54
160 |             Add SS$_RIGHTSFULL status, change text of QFNOTACT message
161 |
162 |     V03-010 ROW49597         Ralph O. Weber          26-JAN-1983
163 |             Add SS$_INCSEGTRA status code.  IOCIOPOST will force this
164 |             status code into an IRP return IOSB field whenever a driver
165 |             returns success status but bytes transfered does not equal
166 |             requested byte count.
167 |
168 |     V03-009 ACG0304          Andrew C. Goldstein,          9-Dec-1982  16:31
169 |             Add SS$_IVIDENT and SS$_DUPIDENT status codes
170 |
```

```
171 |            V03-008 ROW0134          Ralph O. Weber            20-OCT-1982
172 |                    Add new message codes required by the DUP class driver;
173 |                    SS$_NOLCLMEDA, SS$_NOREGAVIL, SS$_NOREGSUIT, SS$_NOSUCHPGM,
174 |                    SS$_PGMLDFAIL, and SS$_PGMSTDALN.
175 |
176 |            V03-007 LMP0049          L. Mark Pilant,           6-Oct-1982  10:05
177 |                    Add new message codes for ACE parsing.  SS$_IVACL and
178 |                    SS$_NOSUCHID.
179 |
180 |            V03-006 ROW0129          Ralph O. Weber            5-OCT-1982
181 |                    Add SS$_TEMPLATEDEV, "Template device cannot be allocated," a
182 |                    new error status to be returned by $ALLOC whenever an attempt
183 |                    is made to allocate a device whose UCB has the UCB$M_TEMPLATE
184 |                    bit set in UCB$L_STS.
185 |
186 |            V03-005 RLR0001          Robert L. Rappaport       22-July-1982
187 |                    Add SS$_SERIOUSEXCP, for Tape Class Driver.
188 |
189 |            V03-004 LMP0036          L. Mark Pilant            2-Jul-1982  14:55
190 |                    Add new message codes for ACP Access Control List errors.
191 |                    SS$_ACLEMPTY, SS$_BADACLCTX, SS$_NOENTRY, and SS$_NOMOREACE
192 |
193 !---
```

```
                  194
                  195
                  196  !+
                  197  !  SYSTEM STATUS CODES
                  198  !
                  199  !      LAYOUT OF MESSAGE SPACE:
                  200  !
                  201  !      MSG #s        RANGE        # MSGS         DESCRIPTION
                  202  !
                  203  !       0-127         0-3FF          128      FATAL ERRORS
                  204  !     128-191       400-5FF           64      HARDWARE DEFINED FATAL ERRORS
                  205  !     192-255       600-7FF           64      SUCCESS CODES
                  206  !     256-383       800-BFF          128      WARNING CODES
                  207  !     384-447       C00-DFF           64      INFORMATIONAL CODES
                  208  !     448-511       E00-FFF           64      NONFATAL ERROR CODES
                  209  !     512-1023     1000-1FFF         512      SHARED MESSAGES (NOT HERE, SEE SHRMSG)
                  210  !    1024-1279     2000-27FF         256      FATAL ERRORS (CONTINUED FROM 400)
                  211  !    1280-1343     2800-29FF          64      NO PRIVILEGE ERRORS
                  212  !    1344-1375     2A00-2AFF          32      EXCEEDED QUOTA ERRORS
                  213  !    1376-4031     2B00-7DFF        2656      (UNUSED)
                  214  !    4032-4095     7E00-7FFF          64      RESERVED FOR SCS SYSAPS
                  215  !
                  216  !-
                  217
                  218
                  219  !
                  220  !  EXPLICITLY DEFINED SUCESS CODES
                  221  !
                  222  !  DO NOT MIX THESE CODES WITH INCREMENTAL ASSIGNMENTS BELOW
                  223  !
00000000          224          .FACILITY         SYSTEM,0 /SHARED /SYSTEM /PREFIX=SS$_ /MACRO=$SSDEF
                  225          .SEVERITY         SUCCESS
                  226          .BASE             0
                  227
00000001          228          NORMAL            <normal successful completion>
                  229  !
                  230  !  NOTE THAT CONTINUE,WASCLR,WASSET DO NOT HAVE ANY MESSAGE TEXT --
                  231  !  SINCE THESE CODES USE THE SAME MESSAGE NUMBER AS NORMAL AND ACCVIO,
                  232  !  THEY CAN NEVER BE MADE TO HAVE MESSAGES ASSOCIATED WITH THEM.
                  233  !
                  234          .LITERAL          SS$_CONTINUE=1
                  235          .LITERAL          SS$_WASCLR=1
                  236          .LITERAL          SS$_WASSET=9
                  237
                  238  !
                  239  !  SEVERE ERRORS (HEX 0-400, 2000-2800)
                  240  !
                  241
                  242
                  243          .SEVERITY         FATAL
                  244
0000000C          245          ACCVIO            <access violation, reason mask=!XB, virtual address=!XL, PC=!XL, PSL
00000014          246          BADPARAM          <bad parameter value>
0000001C          247          EXQUOTA           <exceeded quota>
00000024          248          NOPRIV            <no privilege for attempted operation>
                  249  !  MAKE THE ABOVE ERRORS FALL INTO SHORT LITERALS
```

```
                         G 15

0000002C  250        ABORT          <abort>
00000034  251        BADATTRIB      <bad attribute control list>
0000003C  252        BADESCAPE      <syntax error in escape sequence>
00000044  253        BADIMGHDR      <bad image header>
0000004C  254        CHANINTLK      <channel usage interlocked>
00000054  255        CTRLERR        <fatal controller error>
0000005C  256        DATACHECK      <write check error>
00000064  257        DEVFOREIGN     <device is mounted foreign>
0000006C  258        DEVMOUNT       <device is already mounted>
00000074  259        DEVNOTMBX      <device is not a mailbox>
0000007C  260        DEVNOTMOUNT    <device is not mounted>
00000084  261        DEVOFFLINE     <device is not in configuration or not available>
0000008C  262        DRVERR         <fatal drive error>
00000094  263        DUPLNAM        <duplicate name>
0000009C  264        FILACCERR      <magnetic tape file access is nonblank>
000000A4  265        FILALRACC      <file already accessed on channel>
000000AC  266        FILNOTACC      <file not accessed on channel>
000000B4  267        FILNOTEXP      <file is not expired>
000000BC  268        FORMAT         <invalid media format>
000000C4  269        GPTFULL        <global page table is full>
000000CC  270        GSDFULL        <global section descriptor table is full>
000000D4  271        LCKPAGFUL      <no more pages may be locked in memory>
000000DC  272        ILLBLKNUM      <illegal logical block number>
000000E4  273        ILLCNTRFUNC    <illegal ACP control function>
000000EC  274        ILLEFC         <illegal event flag cluster>
000000F4  275        ILLIOFUNC      <illegal I/O function code>
000000FC  276        ILLPAGCNT      <illegal page count parameter>
00000104  277        ILLSER         <illegal service call number>
0000010C  278        INCVOLLABEL    <incorrect volume label>
00000114  279        INSFARG        <insufficient call arguments>
0000011C  280        INSFWSL        <insufficient working set limit>
00000124  281        INSFMEM        <insufficient dynamic memory>
0000012C  282        INSFRAME       <insufficient call frames to unwind>
00000134  283        IVADDR         <invalid media address>
0000013C  284        IVCHAN         <invalid I/O channel>
00000144  285        IVDEVNAM       <invalid device name>
0000014C  286        IVGSDNAM       <invalid global section name>
00000154  287        IVLOGNAM       <invalid logical name>
0000015C  288        IVLOGTAB       <invalid logical name table>
00000164  289        IVQUOTAL       <invalid quota list>
0000016C  290        IVSECFLG       <invalid process/global section flags>
00000174  291        IVSSRQ         <invalid system service request>
0000017C  292        IVSTSFLG       <invalid status flag>
00000184  293        IVTIME         <invalid time>
0000018C  294        LENVIO         <address space length violation>
00000194  295        LKWSETFUL      <locked portion of working set is full>
0000019C  296        MBTOOSML       <mailbox is too small for request>
000001A4  297        MEDOFL         <medium is offline>
000001AC  298        NODATA         <mailbox is empty>
000001B4  299        NOIOCHAN       <no I/O channel available>
000001BC  300        NOLOGNAM       <no logical name match>
000001C4  301        NONEXDRV       <nonexistent drive>
000001CC  302        NOTFILEDEV     <device is not file structured>
000001D4  303        NOTINTBLSZ     <block size is greater than 2048>
000001DC  304        NOTLABELMT     <tape is not labeled>
000001E4  305        NOTSQDEV       <not a sequential device>
000001EC  306        PAGOWNVIO      <page owner violation>
```

000001F4	307	PARITY	\<parity error>
000001FC	308	PARTESCAPE	\<partial escape>
00000204	309	PFMBSY	\<page fault monitor is in use>
0000020C	310	PSTFULL	\<process section table is full>
00000214	311	RESULTOVF	\<resultant string overflow>
0000021C	312	SECTBLFUL	\<section table (process/global) is full>
00000224	313	TAPEPOSLOST	\<magnetic tape position lost>
0000022C	314	TIMEOUT	\<device timeout>
00000234	315	UNASEFC	\<unassociated event flag cluster>
0000023C	316	UNSAFE	\<drive unsafe>
00000244	317	VASFULL	\<virtual address space is full>
0000024C	318	VECINUSE	\<AST vector already enabled>
00000254	319	VOLINV	\<volume is not software enabled>
0000025C	320	WRITLCK	\<write lock error>
00000264	321	NOTAPEOP	\<no tape operator>
0000026C	322	IVCHNLSEC	\<invalid channel for create and map section>
00000274	323	NOMBX	\<no associated mailbox for inbound connects>
0000027C	324	NOLINKS	\<maximum network logical links exceeded>
00000284	325	NOSOLICIT	\<interrupt message not solicited>
0000028C	326	NOSUCHNODE	\<remote node is unknown>
00000294	327	REJECT	\<connect to network object rejected>
0000029C	328	TOOMUCHDATA	\<too much optional/interrupt data specified>
000002A4	329	BUGCHECK	\<internal consistency failure>
000002AC	330	FILNOTCNTG	\<file is not contiguous as required>
000002B4	331	BADSTACK	\<bad stack encountered during exception dispatch>
000002BC	332	MCHECK	\<detected hardware error, PC=!XL, PSL=!XL> /FAO=2
000002C4	333	DEVACTIVE	\<device is active>
000002CC	334	HANGUP	\<data set hang-up>
000002D4	335	OPINCOMPL	\<operation is incomplete>
000002DC	336	ILLSEQOP	\<illegal sequential operation>
000002E4	337	IVSECIDCTL	\<invalid section identification match control>
000002EC	338	NOTNETDEV	\<not a network communication device>
000002F4	339	IVPROTECT	\<invalid page protection code>
000002FC	340	ACPVAFUL	\<MTAACP's virtual address space is full>
00000304	341	MTLBLLONG	\<magnetic tape volume label can be no more than six characters>
0000030C	342	BUFBYTALI	\<device does not support byte-aligned transfers>
00000314	343	NOAQB	\<ACP queue header not found>
0000031C	344	WRONGACP	\<wrong ACP for device>
00000324	345	BUFNOTALIGN	\<buffer incorrectly aligned>
0000032C	346	DEVCMDERR	\<device command error>
00000334	347	DEVREQERR	\<device request error>
0000033C	348	INSFBUFDP	\<unable to allocate a buffered datapath>
00000344	349	INSFMAPREG	\<insufficient map registers>
0000034C	350	IVBUFLEN	\<invalid buffer length>
00000354	351	IVMODE	\<invalid mode for requested function>
0000035C	352	MCNOTVALID	\<device microcode is not valid>
00000364	353	POWERFAIL	\<power failure occurred>
0000036C	354	SHMGSNOTMAP	\<shared memory global section not mapped during creation>
00000374	355	TOOMANYLNAM	\<logical name translation exceeded allowed depth>
0000037C	356	SHMNOTCNCT	\<shared memory not connected>
00000384	357	NOTCREATOR	\<request denied, user is not on creator port>
0000038C	358	INTERLOCK	\<unable to acquire system data structure interlock>
00000394	359	BADQUEUEHDR	\<interlocked queue corrupted>
0000039C	360	NOSLOT	\<no PCB available>
000003A4	361	SUSPENDED	\<process is suspended>
000003AC	362	EXPORTQUOTA	\<port's quota exceeded>
000003B4	363	NOSHMBLOCK	\<no free shared memory block available for creation>

```
000003BC    364         BADQFILE        <invalid disk quota file format>
000003C4    365         NOQFILE         <no disk quota file available>
000003CC    366         QFACTIVE        <disk quota file is already active>
000003D4    367         QFNOTACT        <disk quotas not enabled on this volume>
000003DC    368         DUPDSKQUOTA     <duplicate disk quota file entry>
000003E4    369         NODISKQUOTA     <no disk quota entry for this UIC>
000003EC    370         EXDISKQUOTA     <disk quota exceeded>
000003F4    371         IDMISMATCH      <ident mismatch with existing global section>
000003FC    372         NOWRT           <cannot create writable section to read-only file>
            373     ! ***************
            374     ! NOTE:   THE ABOVE SET OF SEVERE ERROR MESSAGES IS FULL!!!!
            375     !         [VMSLIB.SRC]SHRMSG.MDL HAS USED MESSAGE NUMBERS HEX 1000-2000.
            376     !         ANY ADDITIONAL SEVERE ERROR MESSAGES MUST BE ADDED
            377     !         BELOW, IN THE RANGE HEX 2000-2800.
            378     ! ***************
            379
            380
            381         .BASE           1024
            382
00002004    383         BADISD          <illegal image section descriptor>
0000200C    384         RELINK          <obsolete executable image - please relink>
00002014    385         NOTINSTALL      <writable shareable images must be installed>
0000201C    386         SHARTOOBIG      <new version of shareable image too big - relink all images>
00002024    387         NOP1VA          <P1 space not supported in shareable images>
0000202C    388         MULTRMS         <multiple RMS vectors specified>
00002034    389         VECFULL         <privileged vector limit of 42 exceeded>
0000203C    390         IVLVEC          <section not installed with privilege>
00002044    391         INSFSPTS        <insufficient SPTs to map process buffer to system>
0000204C    392         DISCONNECT      <process is disconnected from requested interrupt vector>
00002054    393         PRIVINSTALL     <shareable images must be installed to run privileged image>
0000205C    394         PROTINSTALL     <protected images must be installed>
00002064    395         BADVEC          <invalid change mode or message vector>
0000206C    396         REMRSRC         <insufficient system resources at remote node>
00002074    397         PROTOCOL        <network protocol error>
0000207C    398         THIRDPARTY      <network logical link disconnected by a third party>
00002084    399         NOSUCHUSER      <login information not recognized at remote node>
0000208C    400         SHUT            <remote node no longer accepting connects>
00002094    401         UNREACHABLE     <remote node is not currently reachable>
0000209C    402         INVLOGIN        <login information invalid at remote node>
000020A4    403         NOSUCHOBJ       <network object is unknown at remote node>
000020AC    404         EXCPUTIM        <CPU time limit expired>
000020B4    405         OPRABORT        <aborted by operator>
000020BC    406         SHRIDMISMAT     <ident mismatch with shareable image>
000020C4    407         COMMHARD        <communications hardware error detected>
000020CC    408         IVCHAR          <invalid character>
000020D4    409         DEVINACT        <device inactive>
000020DC    410         CONNECFAIL      <connect to network object timed-out or failed>
000020E4    411         LINKABORT       <network partner aborted logical link>
000020EC    412         LINKDISCON      <network partner disconnected logical link>
000020F4    413         LINKEXIT        <network partner exited>
000020FC    414         PATHLOST        <path to network partner node lost>
00002104    415         CLEARED         <virtual call was cleared>
0000210C    416         RESET           <circuit was reset>
00002114    417         UNSOLICIT       <response not solicited>
0000211C    418         TOOMANYREDS     <too many redirects>
00002124    419         IVLOCKID        <invalid lock id>
0000212C    420         SUBLOCKS        <cannot dequeue a lock with sublocks>
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00002134    421         PARNOTGRANT      <parent lock must be granted>
0000213C    422         CVTUNGRANT       <cannot convert an ungranted lock>
00002144    423         FORCEDERROR      <forced error flagged in last sector read>
0000214C    424         ILLSELF          <illegal self reference>
00002154    425         ILLCDTST         <illegal connection descriptor table state>
0000215C    426         NOLISTENER       <specified remote system process not listening>
00002164    427         EXGBLPAGFIL      <exceeded global page file limit>
0000216C    428         BADRCT           <Replacement and Caching Table unrecoverable I/O error>
00002174    429         DIRNOTEMPTY      <directory file is not empty>
0000217C    430         FORCEDEXIT       <forced exit of image or process by Job Controller>
00002184    431         NOTPRINTED       <failed to queue spool file for print>
0000218C    432         JBCERROR         <error communicating with job controller>
00002194    433         NOLICENSE        <operation requires software license>
0000219C    434         VCBROKEN         <virtual circuit broken>
000021A4    435         VCCLOSED         <virtual circuit closed>
000021AC    436         INSFCDT          <insufficient CDT entries>
000021B4    437         DEVNOTDISM       <device not dismounted>
000021BC    438         NOSHRIMG         <privileged shareable image cannot have outbound calls>
000021C4    439         DUPUNIT          <MSCP Controller - Duplicate Unit Number>
000021CC    440         BADACLCTX        <ACL context has been corrupted>
000021D4    441         SERIOUSEXCP      <TMSCP Controller - Serious Exception>
000021DC    442         TEMPLATEDEV      <template device cannot be allocated>
000021E4    443         IVACL            <invalid access control list entry syntax>
000021EC    444         NOSUCHID         <unknown rights identifier>
000021F4    445         NOLCLMEDA        <no local program storage media available>
000021FC    446         NOREGAVIL        <no region available to execute program>
00002204    447         NOREGSUIT        <no region suited to executing program>
0000220C    448         NOSUCHPGM        <no such program found>
00002214    449         PGMLDFAIL        <program load failure>
0000221C    450         PGMSTDALN        <program must be run standalone>
00002224    451         IVIDENT          <invalid identifier format>
0000222C    452         DUPIDENT         <duplicate identifier>
00002234    453         INCSEGTRA        <incomplete segmented transfer request posted>
0000223C    454         NODELEAVE        <node leaving the cluster>
00002244    455         KERNELINV        <kernel mode execution invalid>
0000224C    456         EXLNMQUOTA       <logical name table is full>
00002254    457         PARENT_DEL       <illegal attempt to delete parent logical name table>
0000225C    458         PARNOTSYS        <parent not system owned lock>
00002264    459         INSSWAPSPACE     <insufficient swap file space available>
0000226C    460         VOLOERR          <must override owner identifier field in VOL1 label>
00002274    461         DATALATE         <Mass Storage - Data Late Error>
0000227C    462         OVRMAXARG        <maximum parameter count exceeded>
00002284    463         SHACHASTA        <Shadow set has changed state>
0000228C    464         TERMNETDEV       <Terminal is a network communications device>
00002294    465         NOLOGTAB         <no logical name table name match>
0000229C    466         WRONGNAME        <local node name must match SCSNODE>
000022A4    467         NOVOLACC         <user has no access to magnetic tape volume>
000022AC    468         NOFILACC         <user has no access to magnetic tape file>
000022B4    469         INVEXHLIST       <termination handler control block list is corrupted>
000022BC    470         NOACLSUPPORT     <ACLs not supported on selected object>
000022C4    471         INVSECLASS       <invalid security classification block>
000022CC    472         INCSHAMEM        <incompatible shadow set member>
000022D4    473         SHACPYINP        <shadow copy in progress>
            474
            475  !
            476  !     HARDWARE FATAL EXCEPTION CODES (HEX 400-600)
            477  !
```

```
                478
                479
                480        .BASE               128
                481
00000404        482        PLHLDR              <reserved for future use>
0000040C        483        ASTFLT              <AST fault, SP=!XL, param=!XL, PC=!XL, PSL=!XL, target PC=!XL, PSL=!
00000414        484        BREAK               <breakpoint fault at PC=!XL, PSL=!XL> /FAO=2
0000041C        485        CMODSUPR            <change mode to supervisor trap, code=!XL, PC=!XL, PSL=!XL> /FAO=3
00000424        486        CMODUSER            <change mode to user trap, code=!XL, PC=!XL, PSL=!XL> /FAO=3
0000042C        487        COMPAT              <compatibility mode fault (code !UB) at PC=!XL, PSL=!XL> /FAO=3
00000434        488        OPCCUS              <opcode reserved to customer fault at PC=!XL, PSL=!XL> /FAO=2
0000043C        489        OPCDEC              <opcode reserved to DIGITAL fault at PC=!XL, PSL=!XL> /FAO=2
00000444        490        PAGRDERR            <page read error, reason mask=!XB, virtual address=!XL, PC=!XL, PSL=
0000044C        491        RADRMOD             <reserved addressing fault at PC=!XL, PSL=!XL> /FAO=2
00000454        492        ROPRAND             <reserved operand fault at PC=!XL, PSL=!XL> /FAO=2
0000045C        493        SSFAIL              <system service failure exception, status=!XL, PC=!XL, PSL=!XL> /FAO
00000464        494        TBIT                <T-bit pending trap at PC=!XL, PSL=!XL> /FAO=2
0000046C        495        DEBUG               <command interpreter debugger signal at PC=!XL, PSL=!XL> /FAO=2
                496 ! THE FOLLOWING CODES MUST BE IN ORDER SINCE THEY ARE CALCULATED
00000474        497        ARTRES              <reserved arithmetic trap at PC=!XL, PSL=!XL> /FAO=2
0000047C        498        INTOVF              <arithmetic trap, integer overflow at PC=!XL, PSL=!XL> /FAO=2
00000484        499        INTDIV              <arithmetic trap, integer divide by zero at PC=!XL, PSL=!XL> /FAO=2
0000048C        500        FLTOVF              <arithmetic trap, floating overflow at PC=!XL, PSL=!XL> /FAO=2
00000494        501        FLTDIV              <arithmetic trap, floating/decimal divide by zero at PC=!XL, PSL=!XL
0000049C        502        FLTUND              <arithmetic trap, floating underflow at PC=!XL, PSL=!XL> /FAO=2
000004A4        503        DECOVF              <arithmetic trap, decimal overflow at PC=!XL, PSL=!XL> /FAO=2
000004AC        504        SUBRNG              <arithmetic trap, subscript out of range at PC=!XL, PSL=!XL> /FAO=2
000004B4        505        FLTOVF_F            <arithmetic fault, floating overflow at PC=!XL, PSL=!XL> /FAO=2
000004BC        506        FLTDIV_F            <arithmetic fault, floating divide by zero at PC=!XL, PSL=!XL> /FAO=
000004C4        507        FLTUND_F            <arithmetic fault, floating underflow at PC=!XL, PSL=!XL> /FAO=2
                508 ! THE ABOVE CODES MUST BE IN ORDER SINCE THEY ARE CALCULATED
000004CC        509        INHCHMK             <inhibited CHMKernel trap, code=!XL, PC=!XL, PSL=!XL> /FAO=3
000004D4        510        INHCHME             <inhibited CHMExecutive trap, code=!XL, PC=!XL, PSL=!XL> /FAO=3
                511
                512 !
                513 ! SUCCESS CODES (HEX 600-800)
                514 !
                515
                516
                517        .SEVERITY           SUCCESS
                518        .BASE               192
                519
00000601        520        BUFFEROVF           <output buffer overflow>
00000609        521        CONTROLO            <output completed under CTRL/O>
00000611        522        CONTROLY            <operation completed under CTRL/Y>
00000619        523        CREATED             <file/section did not exist - was created>
00000621        524        MSGNOTFND           <message not in system message file>
00000629        525        NOTRAN              <no string translation performed>
00000631        526        SUPERSEDE           <logical name superseded>
00000639        527        WASECC              <successful transfer; no data check>
00000641        528        DEVALRALLOC         <device already allocated to this job>
00000649        529        REMOTE              <assignment completed on remote node>
00000651        530        CONTROLC            <operation completed under CTRL/C>
00000659        531        NOTMODIFIED         <no pages in the section were modified>
00000661        532        RDDELDATA           <read deleted data address mark>
00000669        533        OVRDSKQUOTA         <disk usage exceeds disk quota>
00000671        534        SYSVERDIF           <system version mismatch - privilege removed - please relink>
```

```
00000679   535        FILEPURGED      <oldest file version purged>
00000681   536        NOTALLPRIV      <not all requested privileges authorized>
00000689   537        SYNCH           <synchronous successful completion>
00000691   538        CONCEALED       <logical device name concealed physical device name>
00000699   539        INCOMPAT        <feature incompatible with previous system version>
000006A1   540        DBGOPCREQ       <debugger opcode request for PC !XL !+>/FAO=2
000006A9   541        ALRDYCLOSED     <connection already closed>
000006B1   542        LNMCREATED      <logical name table did not exist - was created>
000006B9   543        ACEIDMATCH      <ACE identifier match>
000006C1   544        DBGEVENT        <debugger event>
           545      !
           546      !
           547      !
           548      ! WARNING CODES (HEX 800-C00)
           549      !
           550
           551
           552        .SEVERITY       WARNING
           553        .BASE           256
           554
00000800   555        ACCONFLICT      <file access conflict>
00000808   556        BADCHKSUM       <bad file header checksum>
00000810   557        BADFILEHDR      <bad file header>
00000818   558        BADFILENAME     <bad file name syntax>
00000820   559        BADFILEVER      <bad file version number>
00000828   560        BADIRECTORY     <bad directory file format>
00000830   561        CANCEL          <operation canceled>
00000838   562        DATAOVERRUN     <data overrun>
00000840   563        DEVALLOC        <device already allocated to another user>
00000848   564        DEVASSIGN       <device has channels assigned>
00000850   565        DEVICEFULL      <device full - allocation failure>
00000858   566        DEVNOTALLOC     <device not allocated>
00000860   567        DIRFULL         <directory is full>
00000868   568        DUPFILENAME     <duplicate file name>
00000870   569        ENDOFFILE       <end of file>
00000878   570        ENDOFTAPE       <end of tape>
00000880   571        EXTIDXFILE      <***** obsolete - delete when convenient>
00000888   572        FCPREADERR      <file processor read error>
00000890   573        FCPREWNDERR     <file processor rewind error>
00000898   574        FCPSPACERR      <file processor space error>
000008A0   575        FCPWRITERR      <file processor write error>
000008A8   576        FILELOCKED      <file is deaccess locked>
000008B0   577        FILENUMCHK      <file identification number check>
000008B8   578        FILESEQCHK      <file identification sequence number check>
000008C0   579        FILESTRUCT      <unsupported file structure level>
000008C8   580        HEADERFULL      <file header is full>
000008D0   581        IDXFILEFULL     <index file is full>
000008D8   582        MBFULL          <mailbox is full>
000008E0   583        NOHOMEBLK       <Files-11 home block not found on volume>
000008E8   584        NONEXPR         <nonexistent process>
000008F0   585        NONLOCAL        <device is not a local device>
000008F8   586        NOHANDLER       <no condition handler found>
00000900   587        NOSIGNAL        <no signal currently active>
00000908   588        NOSUCHDEV       <no such device available>
00000910   589        NOSUCHFILE      <no such file>
00000918   590        RESIGNAL        <resignal condition to next handler>
00000920   591        UNWIND          <unwind currently in progress>
```

```
00000928   592          UNWINDING      <unwind already in progress>
00000930   593          NOMOREFILES    <no more files>
00000938   594          BEGOFFILE      <beginning of file>
00000940   595          BLOCKCNTERR    <block count error>
00000948   596          MUSTCLOSEFL    <must close file>
00000950   597          WAITUSRLBL     <waiting for user labels>
00000958   598          ILLUSRLBLRD    <illegal read of user labels>
00000960   599          ILLUSRLBLWT    <illegal write of user labels>
00000968   600          ILLLBLAST      <illegal user label AST control block address>
00000970   601          ENDOFUSRLBL    <end of user labels>
00000978   602          NOSUCHSEC      <no such (global) section>
00000980   603          CLIFRCEXT      <CLI forced exit>
00000988   604          FCPREPSTN      <file processor reposition error>
00000990   605          TOOMANYVER     <too many higher file versions>
00000998   606          NOTVOLSET      <volume is not part of a volume set>
000009A0   607          ENDOFVOLUME    <end of volume>
000009A8   608          NOMOREPROC     <no more processes>
000009B0   609          NODEVAVL       <no device available>
000009B8   610          NOTQUEUED      <request not queued>
000009C0   611          DGQINCOMP      <datagram queue  eration incomplete>
000009C8   612          DIRALLOC       <allocation failure on directory file>
000009D0   613          ACLEMPTY       <access control list is empty>
000009D8   614          NOENTRY        <access control entry not found>
000009E0   615          NOMOREACE      <access control list is exhausted>
000009E8   616          RIGHTSFULL     <rights list is full>
000009F0   617          VALNOTVALID    <value block is not valid>
000009F8   618          ACLFULL        <ACL segment list is full>
00000A00   619          NOMORENODE     <no more nodes>
00000A08   620          NOMORELOCK     <no more locks>
00000A10   621          BEGOFTAPE      <beginning of tape encountered>
           622
           623
           624 !
           625 ! INFORMATIONAL CODES (HEX C00-E00)
           626 !
           627
           628
           629          .SEVERITY      INFORMATIONAL
           630          .BASE          384
           631
00000C03   632          EOTIN          <EOT response to text>
00000C0B   633          CHAINW         <chained write received>
           634
           635 !
           636 ! NONFATAL ERROR CODES (HEX E00-1000)
           637 !
           638
           639
           640          .SEVERITY      ERROR
           641          .BASE          448
           642
00000E02   643          LINEABRT       <host aborted transmission or failed to respond>
00000E0A   644          DEADLOCK       <deadlock detected>
00000E12   645          NOLOCKID       <no lock id. available>
00000E1A   646          EXDEPTH        <exceeded allowed depth>
00000E22   647          PARTMAPPED     <some file map pointers not permanently resident>
00000E2A   648          CANCELGRANT    <cannot cancel a granted lock>
```

```
00000E32   649          RETRY           <retry operation>
00000E3A   650          BADACL          <ACL is corrupt>
00000E42   651          ACEEXISTS       <ACE already exists in ACL>
           652
           653 !
           654 ! NO PRIVILEGE FATAL ERROR CODES (HEX 2800-2A00)
           655 !
           656
           657          .SEVERITY       FATAL
           658          .BASE           1280
           659
           660          .LITERAL        SS$_NOPRIVSTRT = 1280 @ 3
           661
00002804   662          NOCMKRNL        <operation requires CMKRNL privilege>
0000280C   663          NOCMEXEC        <operation requires CMEXEC privilege>
00002814   664          NOSYSNAM        <operation requires SYSNAM privilege>
0000281C   665          NOGRPNAM        <operation requires GRPNAM privilege>
00002824   666          NOALLSPOOL      <operation requires ALLSPOOL privilege>
0000282C   667          NODETACH        <operation requires DETACH privilege>
00002834   668          NODIAGNOSE      <operation requires DIAGNOSE privilege>
0000283C   669          NOLOG_IO        <operation requires LOG_IO privilege>
00002844   670          NOGROUP         <operation requires GROUP privilege>
0000284C   671          NOACNT          <operation requires ACNT privilege>
00002854   672          NOPRMCEB        <operation requires PRMCEB privilege>
0000285C   673          NOPRMMBX        <operation requires PRMMBX privilege>
00002864   674          NOPSWAPM        <operation requires PSWAPM privilege>
0000286C   675          NOALTPRI        <operation requires ALTPRI privilege>
00002874   676          NOSETPRV        <operation requires SETPRV privilege>
0000287C   677          NOTMPMBX        <operation requires TMPMBX privilege>
00002884   678          NOWORLD         <operation requires WORLD privilege>
0000288C   679          NOMOUNT         <operation requires MOUNT privilege>
00002894   680          NOOPER          <operation requires OPER privilege>
0000289C   681          NOEXQUOTA       <operation requires EXQUOTA privilege>
000028A4   682          NONETMBX        <operation requires NETMBX privilege>
000028AC   683          NOVOLPRO        <operation requires VOLPRO privilege>
000028B4   684          NOPHY_IO        <operation requires PHY_IO privilege>
000028BC   685          NOBUGCHK        <operation requires BUGCHK privilege>
000028C4   686          NOPRMGBL        <operation requires PRMGBL privilege>
000028CC   687          NOSYSGBL        <operation requires SYSGBL privilege>
000028D4   688          NOPFNMAP        <operation requires PFNMAP privilege>
000028DC   689          NOSHMEM         <operation requires SHMEM privilege>
000028E4   690          NOSYSPRV        <operation requires SYSPRV privilege>
000028EC   691          NOBYPASS        <operation requires BYPASS privilege>
000028F4   692          NOSYSLCK        <operation requires SYSLCK privilege>
000028FC   693          NOTMPJNL        <operation requires TMPJNL privilege>
00002904   694          NOPRMJNL        <operation requires PRMJNL privilege>
0000290C   695          NODOWNGRADE     <operation requires DOWNGRADE privilege>
00002914   696          NOUPGRADE       <operation requires UPGRADE privilege>
0000291C   697          NOGRPPRV        <operation requires GRPPRV privilege>
00002924   698          NOREADALL       <operation requires READALL privilege>
0000292C   699          NOSHARE         <operation requires SHARE privilege>
00002934   700          NOSECURITY      <operation requires SECURITY privilege>
           701
           702          .LITERAL        SS$_NOPRIVEND = (1344 @ 3) - 1
           703 !
           704 ! EXCEEDED QUOTA FATAL ERROR CODES (HEX 2A00-2B00)
           705 !
```

```
                           706
                           707              .SEVERITY        FATAL
                           708              .BASE            1344
                           709
                           710              .LITERAL         SS$_EXQUOTASTRT = 1344 a 3
                           711
             00002A04      712              EXASTLM          <exceeded AST quota>
             00002A0C      713              EXBIOLM          <exceeded buffered I/O quota>
             00002A14      714              EXBYTLM          <exceeded byte count quota>
             00002A1C      715              EXDIOLM          <exceeded direct I/O quota>
             00002A24      716              EXFILLM          <exceeded open file quota>
             00002A2C      717              EXPGFLQUOTA      <exceeded pagefile quota>
             00002A34      718              EXPRCLM          <exceeded subprocess quota>
             00002A3C      719              EXTQELM          <exceeded timer queue entry quota>
             00002A44      720              EXENQLM          <exceeded enqueue quota>
                           721
                           722              .LITERAL         SS$_EXQUOTAEND = (1376 a 3) - 1
                           723
                           724    |
                           725    |  RESERVED FOR SCA SYSAPS (HEX 7E00-7FFF)
                           726    |
                           727    |     MESSAGE CODES IN THIS BLOCK ARE GUARANTEED NOT TO
                           728    |     BE TRANSLATED BY VMS WHEN THEY ARE SEND OUT BY VMSSCS
                           729    |     OR WHEN THEY ARE RECEIVED BY VMSSCS.  SCA SYSAPS ARE
                           730    |     FREE TO USE THESE CODES IN ANY SYSAP-DEPENDENT MANNER
                           731    |     IN WHICH THEY CHOOSE.
                           732    |
                           733    |     THIS ADDRESS OF THIS BLOCK OF CODES MUST BE IN CONFORMANCE
                           734    |     WITH THE SCA ARCHITECTURE, I.E., MUST NOT BE MOVED.
                           735    |
                           736
                           737              .LITERAL         SS$_SYSAPMIN = (4032 a 3)
                           738              .LITERAL         SS$_SYSAPMAX = (4096 a 3) - 1
                           739
                           740
                           741              .END
```

There were 0 errors, 0 warnings, and 0 informational messages issued.
MESSAGE/LIS=LIS$:SSMSG/OBJ=OBJ$:SSMSG MSRC$:SSMSG

SYSGMSG
LIS

SCRINPUT
LIS

SCRMISC
LIS

SCRREQ
LIS

SETPRIV
LIS

SHRMSG
LIS

TPARSE
LIS

SCRCTB
LIS

SCRVECTOR
LIS

SSMSG
LIS