


```

SSSSSSSS SSSSSSS DDDDDDD EEEEEEEEE FFFFFFFF
SSSSSSSS SSSSSSS DDDDDDD EEEEEEEEE FFFFFFFF
SS        SS        DD        DD    EE        FF
SS        SS        DD        DD    EE        FF
SS        SS        DD        DD    EE        FF
SS        SS        DD        DD    EE        FF
SSSSSS    SSSSSS    DD        DD    EEEEEEEE    FFFFFFFF
SSSSSS    SSSSSS    DD        DD    EEEEEEEE    FFFFFFFF
                SS        DD        DD    EE        FF
                SS        DD        DD    EE        FF
                SS        DD        DD    EE        FF
                SS        DD        DD    EE        FF
SSSSSSSS    SSSSSSS    DDDDDDD    EEEEEEEEE    FF
SSSSSSSS    SSSSSSS    DDDDDDD    EEEEEEEEE    FF
                .....
                .....
                .....
                .....

```

```

LL        IIIIII    SSSSSSS
LL        IIIIII    SSSSSSS
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
LLLLLLLLLL IIIIII    SSSSSSS
LLLLLLLLLL IIIIII    SSSSSSS

```

```
0000 1 .TITLE SYS$$SDEF
0000 2 .IDENT 'V04-000'
0000 3
0000 4
0000 5 *****
0000 6 *
0000 7 * COPYRIGHT (c) 1978, 1980, 1982, 1984 BY
0000 8 * DIGITAL EQUIPMENT CORPORATION, MAYNARD, MASSACHUSETTS.
0000 9 * ALL RIGHTS RESERVED.
0000 10 *
0000 11 * THIS SOFTWARE IS FURNISHED UNDER A LICENSE AND MAY BE USED AND COPIED
0000 12 * ONLY IN ACCORDANCE WITH THE TERMS OF SUCH LICENSE AND WITH THE
0000 13 * INCLUSION OF THE ABOVE COPYRIGHT NOTICE. THIS SOFTWARE OR ANY OTHER
0000 14 * COPIES THEREOF MAY NOT BE PROVIDED OR OTHERWISE MADE AVAILABLE TO ANY
0000 15 * OTHER PERSON. NO TITLE TO AND OWNERSHIP OF THE SOFTWARE IS HEREBY
0000 16 * TRANSFERRED.
0000 17 *
0000 18 * THE INFORMATION IN THIS SOFTWARE IS SUBJECT TO CHANGE WITHOUT NOTICE
0000 19 * AND SHOULD NOT BE CONSTRUED AS A COMMITMENT BY DIGITAL EQUIPMENT
0000 20 * CORPORATION.
0000 21 *
0000 22 * DIGITAL ASSUMES NO RESPONSIBILITY FOR THE USE OR RELIABILITY OF ITS
0000 23 * SOFTWARE ON EQUIPMENT WHICH IS NOT SUPPLIED BY DIGITAL.
0000 24 *
0000 25 *
0000 26 *****
0000 27
0000 28 : FACILITY: SYS
0000 29
0000 30 : ABSTRACT:
0000 31
0000 32 : This module defines global symbols for the system status codes
0000 33 : for inclusion in STARLET.OLB
0000 34
0000 35 : ENVIRONMENT: No executable code
0000 36
0000 37 : AUTHOR: Benn Schreiber, CREATION DATE: 9-Aug-1981
0000 38
0000 39 : MODIFIED BY:
0000 40 :
```

SYSSSDEF
V04-000

F 1

16-SEP-1984 01:18:09 VAX/VMS Macro V04-00
5-SEP-1984 03:48:06 [SYS.SRC]SSDEF.MAR;1

Page 2
(2)

SV
V0

```
0000 42 .DISABLE TRACEBACK
0000 43
0000 44 $MSGDEF GLOBAL ;Define system message types
0000 45 $SHRDEF GLOBAL ;Define shared message codes
0000 46 $SSDEF GLOBAL ;Define system service status codes
0000 47
0000 48 .END
```

SYSSSDEF
Symbol table

G 1

16-SEP-1984 01:18:09 VAX/VMS Macro V04-00
5-SEP-1984 03:48:06 [SYS.SRC]SSDEF.MAR;1

Page 3
(2)

SV
V0

MSG\$_ABOOPR = 00000011 G
MSG\$_ABORT = 00000030 G
MSG\$_ACCRSP = 00000021 G
MSG\$_CLUMBX = 00000059 G
MSG\$_CONFIRM = 00000031 G
MSG\$_CONNECT = 00000032 G
MSG\$_CRUNSOLIC = 00000002 G
MSG\$_DELIMAG = 0000000C G
MSG\$_DELPROC = 00000003 G
MSG\$_DELSMB = 00000014 G
MSG\$_DEVOFFLIN = 00000005 G
MSG\$_DEVOFFLINX = 00000050 G
MSG\$_DEVONLIN = 00000007 G
MSG\$_DEVWRTLCK = 00000052 G
MSG\$_DISCON = 00000033 G
MSG\$_DISMOUNTED = 00000056 G
MSG\$_DUPUNITNO = 00000058 G
MSG\$_EVTAVL = 0000003E G
MSG\$_EVTRCVCHG = 0000003F G
MSG\$_EVTXMTCHG = 00000044 G
MSG\$_EXIT = 00000034 G
MSG\$_GETQUI = 00000010 G
MSG\$_INCDAT = 00000040 G
MSG\$_INIOPR = 00000010 G
MSG\$_INTMSG = 00000035 G
MSG\$_LINDWN = 00000043 G
MSG\$_LINUP = 00000042 G
MSG\$_MAYAMVER = 00000060 G
MSG\$_MVABORTED = 00000055 G
MSG\$_MVCOMPLETE = 00000054 G
MSG\$_NETSHUT = 0000003B G
MSG\$_NODEACC = 0000003C G
MSG\$_NODEINACC = 0000003D G
MSG\$_OPREPLY = 00000009 G
MSG\$_OPRQST = 00000008 G
MSG\$_PATHLOST = 00000036 G
MSG\$_PROTOCOL = 00000037 G
MSG\$_PURIMAG = 0000000D G
MSG\$_PURPROC = 0000000B G
MSG\$_RC25MVER = 0000005D G
MSG\$_RDRXMVER = 0000005E G
MSG\$_REJECT = 00000038 G
MSG\$_REQUE = 00000015 G
MSG\$_RESET = 00000041 G
MSG\$_RESOPR = 00000013 G
MSG\$_SCANBAD = 00000028 G
MSG\$_SCANRSP = 00000029 G
MSG\$_SHAMEMFAL = 0000005B G
MSG\$_SHARDUCED = 0000005C G
MSG\$_SMBDON = 00000009 G
MSG\$_SMBINI = 00000008 G
MSG\$_SMRSP = 00000020 G
MSG\$_SNDACC = 0000000A G
MSG\$_SNDJBC = 0000000F G
MSG\$_SND SMB = 00000004 G
MSG\$_SUSOPR = 00000012 G
MSG\$_SYSFUNC = 0000000E G

MSG\$_THIRDPARTY = 00000039 G
MSG\$_TIMEOUT = 0000003A G
MSG\$_TM78MVER = 0000005A G
MSG\$_TRMBRDCST = 00000053 G
MSG\$_TRMHANGUP = 00000006 G
MSG\$_TRMUNSOLIC = 00000001 G
MSG\$_TU81MVER = 0000005F G
MSG\$_UDA50MVER = 00000057 G
MSG\$_WRONGVOL = 00000051 G
MSG\$_XM_ATTN = 0000000D G
MSG\$_XM_DATAVL = 0000000B G
MSG\$_XM_SHUTDN = 0000000C G
SHR\$_ABEND = 000010D8 G
SHR\$_ABENDD = 000010E0 G
SHR\$_ABENDT = 000010E8 G
SHR\$_ACTIMAGE = 000012B8 G
SHR\$_APPENDED B = 00001000 G
SHR\$_APPENDED R = 00001008 G
SHR\$_ATPC = 00001158 G
SHR\$_BADBYTE = 00001010 G
SHR\$_BADCOPIES = 00001160 G
SHR\$_BADDELIM = 00001118 G
SHR\$_BADFIELD = 00001018 G
SHR\$_BADFORM = 00001168 G
SHR\$_BADJOBID = 00001170 G
SHR\$_BADJOBNAME = 00001178 G
SHR\$_BADKEY = 00001108 G
SHR\$_BADLOGIC = 00001120 G
SHR\$_BADLOGICPC = 00001150 G
SHR\$_BADLONG = 00001020 G
SHR\$_BADPRTY = 00001180 G
SHR\$_BADQNAME = 00001188 G
SHR\$_BADTIME = 00001190 G
SHR\$_BADVALUE = 00001110 G
SHR\$_BADWORD = 00001028 G
SHR\$_BEGIN = 00001030 G
SHR\$_BEGIN D = 00001038 G
SHR\$_BEGIN T = 00001040 G
SHR\$_CBT = 00001288 G
SHR\$_CLICB = 00001048 G
SHR\$_CLOSEDEL = 00001218 G
SHR\$_CLOSEIN = 00001050 G
SHR\$_CLOSEOUT = 00001058 G
SHR\$_CONFDEL = 000011F8 G
SHR\$_CONFQUAL = 000012E0 G
SHR\$_COPIEDB = 00001060 G
SHR\$_COPIEDR = 00001068 G
SHR\$_CREATED = 00001070 G
SHR\$_CREATEDSTM = 000012F8 G
SHR\$_DELETED = 00001200 G
SHR\$_DELINTERR = 00001240 G
SHR\$_DELVER = 00001208 G
SHR\$_DIRNOTCRE = 000012C0 G
SHR\$_DIRTOOBUS = 00001220 G
SHR\$_ENDABORT = 00001258 G
SHR\$_ENDDIAGS = 00001260 G
SHR\$_ENDED = 00001078 G

SYSSSDEF
Symbol table

H 1

16-SEP-1984 01:18:09 VAX/VMS Macro V04-00
5-SEP-1984 03:48:06 [SYS.SRC]SSDEF.MAR;1

Page 4
(2)

SVI
VOI

SHR\$ ENDEDD = 00001080 G
 SHR\$ ENEDDT = 00001088 G
 SHR\$ ENDNOOBJ = 00001268 G
 SHR\$ EXISTS = 00001290 G
 SHR\$ FACILITY = 00000000 G
 SHR\$ FILDEL = 00001320 G
 SHR\$ FILNOTACC = 00001338 G
 SHR\$ FILNOTDEL = 000011F0 G
 SHR\$ FILNOTPUR = 00001230 G
 SHR\$ FILPURG = 00001318 G
 SHR\$ FILPURGED = 00001250 G
 SHR\$ FILSPCSRCH = 00001348 G
 SHR\$ HALTED = 00001270 G
 SHR\$ HASHCONCAT = 000011D8 G
 SHR\$ HIGHVER = 00001148 G
 SHR\$ IDXCONCAT = 00001138 G
 SHR\$ ILLDESQUE = 000012D0 G
 SHR\$ ILLDIRCOPY = 000012E8 G
 SHR\$ INCOMPAT = 000011E0 G
 SHR\$ INSVIRMEM = 000012F0 G
 SHR\$ INVQUAVAL = 00001328 G
 SHR\$ NEWFILES = 00001090 G
 SHR\$ NOCMDMEM = 00001278 G
 SHR\$ NODESTQUE = 000012C8 G
 SHR\$ NOFILES = 00001330 G
 SHR\$ NOFILPURG = 00001228 G
 SHR\$ NOJOBID = 000011A0 G
 SHR\$ NOJOBNAME = 000011A8 G
 SHR\$ NOQUEUE = 00001198 G
 SHR\$ NOSRCHLST = 00001350 G
 SHR\$ NOSUCHID = 00001358 G
 SHR\$ NOTCPLT = 000011C0 G
 SHR\$ NOTCOPIED = 000011B8 G
 SHR\$ NOTLOCKED = 000012B0 G
 SHR\$ NOTRUNC = 00001300 G
 SHR\$ NOTTERM = 000012D8 G
 SHR\$ NOVALUE = 00001100 G
 SHR\$ NOWILD = 00001128 G
 SHR\$ OPENIN = 00001098 G
 SHR\$ OPENOUT = 000010A0 G
 SHR\$ OVERLAY = 000010A8 G
 SHR\$ PARSEFAIL = 00001248 G
 SHR\$ PRODNOTINS = 00001308 G
 SHR\$ PROTECTED = 000012A8 G
 SHR\$ PURGEVER = 00001210 G
 SHR\$ QEMPTY = 00001280 G
 SHR\$ QUALMISS = 00001340 G
 SHR\$ READERR = 00001080 G
 SHR\$ RELCONCAT = 00001140 G
 SHR\$ RENAMED = 000012A0 G
 SHR\$ REPLACED = 000010B8 G
 SHR\$ RMSERROR = 000011C8 G
 SHR\$ SEARCHFAIL = 00001238 G
 SHR\$ SYNTAX = 000010F8 G
 SHR\$ SYSERROR = 00001180 G
 SHR\$ SYSERRORPC = 000010F0 G
 SHR\$ TEXT = 00001130 G

SHR\$ TOTAL = 00001310 G
 SHR\$ UNLOCKED = 00001298 G
 SHR\$ UNXPCTSTS = 000011D0 G
 SHR\$ VALERR = 000011E8 G
 SHR\$ WILDCONCAT = 000010C0 G
 SHR\$ WILDOUTVER = 000010C8 G
 SHR\$ WRITEERR = 000010D0 G
 SSS ABORT = 0000002C G
 SSS ACCONFLICT = 00000800 G
 SSS ACCVIO = 0000000C G
 SSS ACEEXISTS = 00000E42 G
 SSS ACEIDMATCH = 000006B9 G
 SSS ACLEMPY = 000009D0 G
 SSS ACLFULL = 000009F8 G
 SSS ACPVAFUL = 000002FC G
 SSS ALRDYCLOSD = 000006A9 G
 SSS ARTRES = 00000474 G
 SSS ASTFLT = 0000040C G
 SSS BADACL = 00000E3A G
 SSS BADACLCTX = 000021CC G
 SSS BADATTRIB = 00000034 G
 SSS BADCHKSUM = 00000808 G
 SSS BADESCAPE = 0000003C G
 SSS BADFILEHDR = 00000810 G
 SSS BADFILENAME = 00000818 G
 SSS BADFILEVER = 00000820 G
 SSS BADIMGHDR = 00000044 G
 SSS BADIRECTORY = 00000828 G
 SSS BADISD = 00002004 G
 SSS BADPARAM = 00000014 G
 SSS BADQFILE = 000003BC G
 SSS BADQUEUEHDR = 00000394 G
 SSS BADRCT = 0000216C G
 SSS BADSTACK = 000002B4 G
 SSS BADVEC = 00002064 G
 SSS BEGOFFILE = 00000938 G
 SSS BEGOFTAPE = 00000A10 G
 SSS BLOCKCNTERR = 00000940 G
 SSS BREAK = 00000414 G
 SSS BUFBYTAI = 0000030C G
 SSS BUFEROVF = 00000601 G
 SSS BUFNOTALGN = 00000324 G
 SSS BUGCHECK = 000002A4 G
 SSS CANCEL = 00000830 G
 SSS CANCELGRANT = 00000E2A G
 SSS CHAINW = 00000C0B G
 SSS CHANINTLK = 0000004C G
 SSS CLEARED = 00002104 G
 SSS CLIFRCXT = 00000980 G
 SSS CMODSUPR = 0000041C G
 SSS CMODUSER = 00000424 G
 SSS COMMHARD = 000020C4 G
 SSS COMPAT = 0000042C G
 SSS CONCEALED = 00000691 G
 SSS CONNECFAIL = 000020DC G
 SSS CONTINUE = 00000001 G
 SSS CONTROLC = 00000651 G

SYSSSDEF
Symbol table

I 1

16-SEP-1984 01:18:09 VAX/VMS Macro V04-00
5-SEP-1984 03:48:06 [SYS.SRC]SSDEF.MAR;1

Page 5
(2)

SSS_CONTROLO = 00000609 G
 SSS_CONTROLY = 00000611 G
 SSS_CREATED = 00000619 G
 SSS_CTRLERR = 00000054 G
 SSS_CVTUNGRANT = 0000213C G
 SSS_DATACHECK = 0000005C G
 SSS_DATAATE = 00002274 G
 SSS_DATAOVERUN = 00000838 G
 SSS_DBGEVENT = 000006C1 G
 SSS_DBGOPCREQ = 000006A1 G
 SSS_DEADLOCK = 00000E0A G
 SSS_DEBUG = 0000046C G
 SSS_DECOVF = 000004A4 G
 SSS_DEVACTIVE = 000002C4 G
 SSS_DEVALLOC = 00000840 G
 SSS_DEVALRALLOC = 00000641 G
 SSS_DEVASSIGN = 00000848 G
 SSS_DEVCMDERR = 0000032C G
 SSS_DEVFOREIGN = 00000064 G
 SSS_DEVICEFULL = 00000850 G
 SSS_DEVINACT = 000020D4 G
 SSS_DEVMOUNT = 0000006C G
 SSS_DEVNOTALLOC = 00000858 G
 SSS_DEVNOTDISM = 000021B4 G
 SSS_DEVNOTMBX = 00000074 G
 SSS_DEVNOTMOUNT = 0000007C G
 SSS_DEVOFFLINE = 00000084 G
 SSS_DEVREQERR = 00000334 G
 SSS_DGQINCOMP = 000009C0 G
 SSS_DIRALLOC = 000009C8 G
 SSS_DIRFULL = 00000860 G
 SSS_DIRNOTEMPTY = 00002174 G
 SSS_DISCONNECT = 0000204C G
 SSS_DRVERR = 0000008C G
 SSS_DUPDSKQUOTA = 000003DC G
 SSS_DUPFILENAME = 00000868 G
 SSS_DUPIDENT = 0000222C G
 SSS_DUPLNAM = 00000094 G
 SSS_DUPUNIT = 000021C4 G
 SSS_ENDOFFILE = 00000870 G
 SSS_ENDOFTAPE = 00000878 G
 SSS_ENDOFUSRLBL = 00000970 G
 SSS_ENDOFVOLUME = 000009A0 G
 SSS_FOTIN = 00000C03 G
 SSS_EXASTLM = 00002A04 G
 SSS_EXBIOLM = 00002A0C G
 SSS_EXBYTLM = 00002A14 G
 SSS_EXCPUTIM = 000020AC G
 SSS_EXDEPTH = 00000E1A G
 SSS_EXDIOLM = 00002A1C G
 SSS_EXDISKQUOTA = 000003EC G
 SSS_EXENQLM = 00002A44 G
 SSS_EXFILLM = 00002A24 G
 SSS_EXGBLPAGFIL = 00002164 G
 SSS_EXLNMQUOTA = 0000224C G
 SSS_EXPGFLQUOTA = 00002A2C G
 SSS_EXPORTQUOTA = 000003AC G

SSS_EXPRCLM = 00002A34 G
 SSS_EXQUOTA = 0000001C G
 SSS_EXQUOTAEND = 00002AFF G
 SSS_EXQUOTASTRT = 00002A00 G
 SSS_EXTIDXFILE = 00000880 G
 SSS_EXTQELM = 00002A3C G
 SSS_FCPREADERR = 00000888 G
 SSS_FCPREPSTN = 00000988 G
 SSS_FCPREWDERR = 00000890 G
 SSS_FCPSPACERR = 00000898 G
 SSS_FCPWRITERR = 000008A0 G
 SSS_FILACCERR = 0000009C G
 SSS_FILALRACC = 000000A4 G
 SSS_FILELOCKED = 000008A8 G
 SSS_FILENUMCHK = 000008B0 G
 SSS_FILEPURGED = 00000679 G
 SSS_FILESEQCHK = 000008B8 G
 SSS_FILESTRUCT = 000008C0 G
 SSS_FILNOTACC = 000000AC G
 SSS_FILNOTCNTG = 000002AC G
 SSS_FILNOTEXP = 000000B4 G
 SSS_FLTDIV = 00000494 G
 SSS_FLTDIV_F = 000004BC G
 SSS_FLTOVF = 0000048C G
 SSS_FLTOVF_F = 00000484 G
 SSS_FLTUND = 0000049C G
 SSS_FLTUND_F = 000004C4 G
 SSS_FORCEDERROR = 00002144 G
 SSS_FORCEDEXIT = 0000217C G
 SSS_FORMAT = 000000BC G
 SSS_GPTFULL = 000000C4 G
 SSS_GSDFULL = 000000CC G
 SSS_HANGUP = 000002CC G
 SSS_HEADERFULL = 000008C8 G
 SSS_IDMISMATCH = 000003F4 G
 SSS_IDXFILEFULL = 000008D0 G
 SSS_ILLBLKNUM = 000000DC G
 SSS_ILLCDTST = 00002154 G
 SSS_ILLCNTRFUNC = 000000E4 G
 SSS_ILLEFC = 000000EC G
 SSS_ILLIOFUNC = 000000F4 G
 SSS_ILLBLAST = 00000968 G
 SSS_ILLPAGCNT = 000000FC G
 SSS_ILLSELF = 0000214C G
 SSS_ILLSEQOP = 000002DC G
 SSS_ILLSER = 00000104 G
 SSS_ILLUSRLBLRD = 00000958 G
 SSS_ILLUSRLBLWT = 00000960 G
 SSS_INCOMPAT = 00000699 G
 SSS_INCSEGTRA = 00002234 G
 SSS_INCSHAMEM = 000022CC G
 SSS_INCVOLLABEL = 0000010C G
 SSS_INHCHME = 000004D4 G
 SSS_INHCHMK = 000004CC G
 SSS_INSFARG = 00000114 G
 SSS_INSFBUFDP = 0000033C G
 SSS_INSFCDT = 000021AC G

SVI
Syn

BUO
IPL
MMC
MMC
MMC
MMC
MMC
MMC
MMC
PCE
PHE
PHE
PHE
PHE
PRI
PTE
SGM
SGM
SSI
SSI
VAI
VAI

PSE

SAE
SMP

Pha

In
Com
Pas
Sys
Pas
Sys
Pse
Cre
Ass

The
394
The
251
16

SYSSSDEF
Symbol table

J 1

16-SEP-1984 01:18:09 VAX/VMS Macro V04-00
5-SEP-1984 03:48:06 [SYS.SRC]SSDEF.MAR;1

Page 6
(2)

SS\$ _INSFMAPREG = 00000344 G
 SS\$ _INSFMEM = 00000124 G
 SS\$ _INSFRAME = 0000012C G
 SS\$ _INSFSPTS = 00002044 G
 SS\$ _INSFWSL = 0000011C G
 SS\$ _INSSWAPSPACE = 00002264 G
 SS\$ _INTDIV = 00000484 G
 SS\$ _INTERLOK = 0000038C G
 SS\$ _INTOVF = 0000047C G
 SS\$ _INVEXHLIST = 00002284 G
 SS\$ _INVLOGIN = 0000209C G
 SS\$ _INVSECLASS = 000022C4 G
 SS\$ _IVACL = 000021E4 G
 SS\$ _IVADDR = 00000134 G
 SS\$ _IVBUFLN = 0000034C G
 SS\$ _IVCHAN = 0000013C G
 SS\$ _IVCHAR = 000020CC G
 SS\$ _IVCHNLSEC = 0000026C G
 SS\$ _IVDEVNAM = 00000144 G
 SS\$ _IVGSDNAM = 0000014C G
 SS\$ _IVIDENT = 00002224 G
 SS\$ _IVLOCKID = 00002124 G
 SS\$ _IVLOGNAM = 00000154 G
 SS\$ _IVLOGTAB = 0000015C G
 SS\$ _IVLVEC = 0000203C G
 SS\$ _IVMODE = 00000354 G
 SS\$ _IVPROTECT = 000002F4 G
 SS\$ _IVQUOTAL = 00000164 G
 SS\$ _IVSECFLG = 0000016C G
 SS\$ _IVSECIDCTL = 000002E4 G
 SS\$ _IVSSRQ = 00000174 G
 SS\$ _IVSTSFLG = 0000017C G
 SS\$ _IVTIME = 00000184 G
 SS\$ _JBCERROR = 0000218C G
 SS\$ _KERNELINV = 00002244 G
 SS\$ _LCKPAGFUL = 000000D4 G
 SS\$ _LENVIO = 0000018C G
 SS\$ _LINEABRT = 00000E02 G
 SS\$ _LINKABORT = 000020E4 G
 SS\$ _LINKDISCON = 000020EC G
 SS\$ _LINKEXIT = 000020F4 G
 SS\$ _LKWSETFUL = 00000194 G
 SS\$ _LNMCREATED = 000006B1 G
 SS\$ _MBFULL = 000008D8 G
 SS\$ _MBTOOSML = 0000019C G
 SS\$ _MCHECK = 000002BC G
 SS\$ _MCNOTVALID = 0000035C G
 SS\$ _MEDOFL = 000001A4 G
 SS\$ _MSGNOTFND = 00000621 G
 SS\$ _MTLBLLONG = 00000304 G
 SS\$ _MULTRMS = 0000202C G
 SS\$ _MUSTCLOSEFL = 00000948 G
 SS\$ _NOACL SUPPORT = 000022BC G
 SS\$ _NOACNT = 0000284C G
 SS\$ _NOALLSPOOL = 00002824 G
 SS\$ _NOALTPRI = 0000286C G
 SS\$ _NOAQB = 00000314 G

SS\$ _NOBUGCHK = 000028BC G
 SS\$ _NOBYPASS = 000028EC G
 SS\$ _NCCMEXEC = 0000280C G
 SS\$ _NOCMKRNL = 00002804 G
 SS\$ _NODATA = 000001AC G
 SS\$ _NODELEAVE = 0000223C G
 SS\$ _NODETACH = 0000282C G
 SS\$ _NODEVAVL = 00000980 G
 SS\$ _NODIAGNOSE = 00002834 G
 SS\$ _NODISKQUOTA = 000003E4 G
 SS\$ _NODOWNGRADE = 0000290C G
 SS\$ _NOENTRY = 000009D8 G
 SS\$ _NOEXQUOTA = 0000289C G
 SS\$ _NOFILACC = 000022AC G
 SS\$ _NOGROUP = 00002844 G
 SS\$ _NOGRPNAM = 0000281C G
 SS\$ _NOGRPPRV = 0000291C G
 SS\$ _NOHANDLER = 000008F8 G
 SS\$ _NOHOMEBLK = 000008E0 G
 SS\$ _NOIOCHAN = 000001B4 G
 SS\$ _NOLCLMEDA = 000021F4 G
 SS\$ _NOLICENSE = 00002194 G
 SS\$ _NOLINKS = 0000027C G
 SS\$ _NOLISTENER = 0000215C G
 SS\$ _NOLOCKID = 00000E12 G
 SS\$ _NOLOGNAM = 000001BC G
 SS\$ _NOLOGTAB = 00002294 G
 SS\$ _NOLOG_IO = 0000283C G
 SS\$ _NOMBX = 00000274 G
 SS\$ _NOMOREACE = 000009E0 G
 SS\$ _NOMOREFILES = 00000930 G
 SS\$ _NOMORELOCK = 00000A08 G
 SS\$ _NOMORENODE = 00000A00 G
 SS\$ _NOMOREPROC = 000009A8 G
 SS\$ _NOMOUNT = 0000288C G
 SS\$ _NONETMBX = 000028A4 G
 SS\$ _NONEXDRV = 000001C4 G
 SS\$ _NONEXPR = 000008E8 G
 SS\$ _NONLOCAL = 000008F0 G
 SS\$ _NOOPER = 00002894 G
 SS\$ _NOP1VA = 00002024 G
 SS\$ _NOPFNMAP = 000028D4 G
 SS\$ _NOPHY_IO = 000028B4 G
 SS\$ _NOPRIV = 00000024 G
 SS\$ _NOPRIVEND = 000029FF G
 SS\$ _NOPRIVSTR = 00002800 G
 SS\$ _NOPRMCEB = 00002854 G
 SS\$ _NOPRMGBL = 000028C4 G
 SS\$ _NOPRMJNL = 00002904 G
 SS\$ _NOPRMBX = 0000285C G
 SS\$ _NOPSWAPM = 00002864 G
 SS\$ _NOQFILE = 000003C4 G
 SS\$ _NOREADALL = 00002924 G
 SS\$ _NOREGAVIL = 000021FC G
 SS\$ _NOREGSUIT = 00002204 G
 SS\$ _NORMAL = 00000001 G
 SS\$ _NOSECURITY = 00002934 G

SVI
VA)

Mac
--
-S
-S
TO1

864

The
MAC

SYSSSDEF
Symbol table

K 1

16-SEP-1984 01:18:09 VAX/VMS Macro V04-00
5-SEP-1984 03:48:06 [SYS.SRC]SSDEF.MAR;1

Page 7
(2)

SS\$ _NOSETPRV = 00002874 G
 SS\$ _NOSHARE = 0000292C G
 SS\$ _NOSHMBLOCK = 000003B4 G
 SS\$ _NOSHMEM = 000028DC G
 SS\$ _NOSHRIMG = 0000218C G
 SS\$ _NOSIGNAL = 00000900 G
 SS\$ _NOSLOT = 0000039C G
 SS\$ _NOSOLICIT = 00000284 G
 SS\$ _NOSUCHDEV = 00000908 G
 SS\$ _NOSUCHFILE = 00000910 G
 SS\$ _NOSUCHID = 000021EC G
 SS\$ _NOSUCHNODE = 0000028C G
 SS\$ _NOSUCHOBJ = 000020A4 G
 SS\$ _NOSUCHPGM = 0000220C G
 SS\$ _NOSUCHSEC = 00000978 G
 SS\$ _NOSUCHUSER = 00002084 G
 SS\$ _NOSYSGBL = 000028CC G
 SS\$ _NOSYSLCK = 000028F4 G
 SS\$ _NOSYSNAM = 00002814 G
 SS\$ _NOSYSPRV = 000028E4 G
 SS\$ _NOTALLPRIV = 00000681 G
 SS\$ _NOTAPEOP = 00000264 G
 SS\$ _NOTCREATOR = 00000384 G
 SS\$ _NOTFILEDEV = 000001CC G
 SS\$ _NOTINSTALL = 00002014 G
 SS\$ _NOTINTBSZ = 000001D4 G
 SS\$ _NOTLABELMT = 000001DC G
 SS\$ _NOTMODIFIED = 00000659 G
 SS\$ _NOTMPJNL = 000028FC G
 SS\$ _NOTMPMBX = 0000287C G
 SS\$ _NOTNETDEV = 000002EC G
 SS\$ _NOTPRINTED = 00002184 G
 SS\$ _NOTQUEUED = 00000988 G
 SS\$ _NOTRAN = 00000629 G
 SS\$ _NOTSQDEV = 000001E4 G
 SS\$ _NOTVOLSET = 00000998 G
 SS\$ _NOUPGRADE = 00002914 G
 SS\$ _NOVOLACC = 000022A4 G
 SS\$ _NOVOLPRO = 000028AC G
 SS\$ _NOWORLD = 00002884 G
 SS\$ _NOWRT = 000003FC G
 SS\$ _OPCCUS = 00000434 G
 SS\$ _OPCDEC = 0000043C G
 SS\$ _OPINCOMPL = 000002D4 G
 SS\$ _OPRABORT = 000020B4 G
 SS\$ _OVRDSKQUOTA = 00000669 G
 SS\$ _OVRMAXARG = 0000227C G
 SS\$ _PAGOWNVIO = 000001EC G
 SS\$ _PAGRDERR = 00000444 G
 SS\$ _PARENT_DEL = 00002254 G
 SS\$ _PARITY = 000001F4 G
 SS\$ _PARNOTGRANT = 00002134 G
 SS\$ _PARNOTSYS = 0000225C G
 SS\$ _PARTESCAPE = 000001FC G
 SS\$ _PARTMAPPED = 00000E22 G
 SS\$ _PATHLOST = 000020FC G
 SS\$ _PFMBSY = 00000204 G

SS\$ _PGMLDFAIL = 00002214 G
 SS\$ _PGMSTDALN = 0000221C G
 SS\$ _PLHLDR = 00000404 G
 SS\$ _POWERFAIL = 00000364 G
 SS\$ _PRIVINSTALL = 00002054 G
 SS\$ _PROTINSTALL = 0000205C G
 SS\$ _PROTOCOL = 00002074 G
 SS\$ _PSTFULL = 0000020C G
 SS\$ _QFACTIVE = 000003CC G
 SS\$ _QFNOTACT = 000003D4 G
 SS\$ _RADRMOD = 0000044C G
 SS\$ _RDELDATA = 00000661 G
 SS\$ _REJECT = 00000294 G
 SS\$ _RELINK = 0000200C G
 SS\$ _REMOTE = 00000649 G
 SS\$ _REMRSRC = 0000206C G
 SS\$ _RESET = 0000210C G
 SS\$ _RESIGNAL = 00000918 G
 SS\$ _RESULTOVF = 00000214 G
 SS\$ _RETRY = 00000E32 G
 SS\$ _RIGHTSFULL = 000009E8 G
 SS\$ _ROPRAND = 00000454 G
 SS\$ _SECTBLFUL = 0000021C G
 SS\$ _SERIOUSEXCP = 000021D4 G
 SS\$ _SHACHASTA = 00002284 G
 SS\$ _SHACPYINP = 000022D4 G
 SS\$ _SHARTOOBIG = 0000201C G
 SS\$ _SHMGSNOTMAP = 0000036C G
 SS\$ _SHMNOTCNCT = 0000037C G
 SS\$ _SHRIDMISMAT = 000020BC G
 SS\$ _SHUT = 0000208C G
 SS\$ _SSFAIL = 0000045C G
 SS\$ _SUBLOCKS = 0000212C G
 SS\$ _SUBRNG = 000004AC G
 SS\$ _SUPERSEDE = 00000631 G
 SS\$ _SUSPENDED = 000003A4 G
 SS\$ _SYNCH = 00000689 G
 SS\$ _SYSAPMAX = 00007FFF G
 SS\$ _SYSAPMIN = 00007E00 G
 SS\$ _SYSVERDIF = 00000671 G
 SS\$ _TAPEPOSTOST = 00000224 G
 SS\$ _TBIT = 00000464 G
 SS\$ _TEMPLATEDEV = 000021DC G
 SS\$ _TERMNETDEV = 0000228C G
 SS\$ _THIRDPARTY = 0000207C G
 SS\$ _TIMEOUT = 0000022C G
 SS\$ _TOOMANYLNAM = 00000374 G
 SS\$ _TOOMANYREDS = 0000211C G
 SS\$ _TOOMANYVER = 00000990 G
 SS\$ _TOOMUCHDATA = 0000029C G
 SS\$ _UNASEFC = 00000234 G
 SS\$ _UNREACHABLE = 00002094 G
 SS\$ _UNSAFE = 0000023C G
 SS\$ _UNSOLICIT = 00002114 G
 SS\$ _UNWIND = 00000920 G
 SS\$ _UNWINDING = 00000928 G
 SS\$ _VALNOTVALID = 000009F0 G

SYSSSDEF
Symbol table

L 1

16-SEP-1984 01:18:09 VAX/VMS Macro V04-00
5-SEP-1984 03:48:06 [SYS.SRC]SSDEF.MAR;1

Page 8
(2)

SWA
Tab

```

SS$ _VASFULL          = 00000244  G
SS$ _VCBROKEN        = 0000219C  G
SS$ _VCCLOSED        = 000021A4  G
SS$ _VECFULL         = 00002034  G
SS$ _VEGINUSE        = 0000024C  G
SS$ _VOLINV          = 00000254  G
SS$ _VOLOERR         = 0000226C  G
SS$ _WAITUSRLBL     = 00000950  G
SS$ _WASCLR          = 00000001  G
SS$ _WASECC          = 00000639  G
SS$ _WASSET          = 00000009  G
SS$ _WRITLCK         = 0000025C  G
SS$ _WRONGACP        = 0000031C  G
SS$ _WRONGNAME       = 0000229C  G
SYSTEMS_FACILITY    = 00000000  G
    
```

! Psect synopsis !

PSECT name	Allocation	PSECT No.	Attributes												
. ABS	00000000 (0.)	00 (0.)	NOPIC USR	CON	ABS	LCL	NOSHR	NOEXE	NORD	NOWRT	NOVEC	BYTE			
\$ABS\$	00000000 (0.)	01 (1.)	NOPIC USR	CON	ABS	LCL	NOSHR	EXE	RD	WRT	NOVEC	BYTE			

! Performance indicators !

Phase	Page faults	CPU Time	Elapsed Time
Initialization	29	00:00:00.10	00:00:01.31
Command processing	111	00:00:00.57	00:00:03.94
Pass 1	213	00:00:05.00	00:00:19.33
Symbol table sort	0	00:00:00.87	00:00:03.14
Pass 2	49	00:00:00.85	00:00:05.24
Symbol table output	69	00:00:00.43	00:00:00.74
Psect synopsis output	1	00:00:00.04	00:00:00.67
Cross-reference output	0	00:00:00.00	00:00:00.00
Assembler run totals	475	00:00:07.87	00:00:34.39

The working set limit was 1350 pages.
27314 bytes (54 pages) of virtual memory were used to buffer the intermediate code.
There were 40 pages of symbol table space allocated to hold 585 non-local and 0 local symbols.
48 source lines were read in Pass 1, producing 35 object records in Pass 2.
10 pages of virtual memory were used to define 9 macros.

! Macro library statistics !

Macro library name	Macros defined
-\$255\$DUA28:[SYS.OBJ]LIB.MLB;1	0
-\$255\$DUA28:[SYS.LIB]STARLET.MLB;2	6
TOTALS (all libraries)	6

SYS\$SSDEF
VAX-11 Macro Run Statistics

M 1

16-SEP-1984 01:18:09 VAX/VMS Macro V04-00
5-SEP-1984 03:48:06 [SYS.SRC]SSDEF.MAR;1

Page 9
(2)

SW
V04

655 GETS were required to define 6 macros.

There were no errors, warnings or information messages.

MACRO/LIS=LIS\$:SSDEF/OBJ=OBJ\$:SSDEF MSRC\$:SSDEF/UPDATE=(ENH\$:SSDEF)+EXECMLS/LIB

