

LL	IIIIII	BBBBBBBB	GGGGGGGG	EEEEEEEEEE	TTTTTTTTTT	TTTTTTTTTT	AAAAAA	BBBBBBBB
LL	IIIIII	BBBBBBBB	GGGGGGGG	EEEEEEEEEE	TTTTTTTTTT	TTTTTTTTTT	AAAAAA	BBBBBBBB
LL	II	BB	GG	EE	TT	TT	AA	BB
LL	II	BB	GG	EE	TT	TT	AA	BB
LL	II	BB	GG	EE	TT	TT	AA	BB
LL	II	BB	GG	EE	TT	TT	AA	BB
LL	II	BBBBBBBB	GG	EEEEEEEE	TT	TT	AA	BBBBBBBB
LL	II	BBBBBBBB	GG	EEEEEEEE	TT	TT	AA	BBBBBBBB
LL	II	BB	GG	EE	TT	TT	AAAAAAAA	BB
LL	II	BB	GG	EE	TT	TT	AAAAAAAA	BB
LL	II	BB	GG	EE	TT	TT	AA	BB
LL	II	BB	GG	EE	TT	TT	AA	BB
LL	II	BB	GG	EE	TT	TT	AA	BB
LLLLLLLLLL	IIIIII	BBBBBBBB	GGGGGG	EEEEEEEEEE	TT	TT	AA	BBBBBBBB
LLLLLLLLLL	IIIIII	BBBBBBBB	GGGGGG	EEEEEEEEEE	TT	TT	AA	BBBBBBBB

```

LL          IIIIII          SSSSSSSS
LL          IIIIII          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 IIIIII          SSSSSSSS
LLLLLLLLLLLL IIIIII          SSSSSSSS

```

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(2)	51	DECLARATIONS
(3)	88	Tables for LIB\$\$GETDVI
(4)	172	Tables for LIB\$\$GETJPI
(5)	259	Tables for LIB\$\$GETSYI
(5)	332	CONTROL PARAMETERS
(5)	332	SYSTEM MESSAGE PARAMETERS
(5)	332	SYSTEM LOADABLE CODE PARAMETERS
(5)	332	TERMINAL DRIVER SYSTEM PARAMETERS
(5)	332	RMS DEFAULT PARAMETERS
(5)	332	FILE ACP CONFIGURATION DATA
(5)	332	Job Controller Parameters
(5)	332	Login Security Parameters
(5)	332	Cluster Parameters


```
0000 1 .TITLE LIB$$GETXXI_TABLES - Tables for LIB$$GETxxI routines
0000 2 .IDENT 1-004/ ; File: LIBGETTAB.MAR Edit: SBL1004
0000 3
0000 4
0000 5 *****
0000 6 *
0000 7 * COPYRIGHT (c) 1978, 1980, 1982, 1984 BY
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0000 23 * SOFTWARE ON EQUIPMENT WHICH IS NOT SUPPLIED BY DIGITAL.
0000 24 *
0000 25 *
0000 26 *****
0000 27
0000 28
0000 29 ++
0000 30 FACILITY: General Utility Library
0000 31
0000 32 ABSTRACT:
0000 33
0000 34 This module contains the tables used by the LIB$$GETxxI routines
0000 35 in module LIB$$LEXICAL that give, for each xxi$_ item code, the type
0000 36 of that value.
0000 37
0000 38 ENVIRONMENT: No executeable code
0000 39
0000 40 AUTHOR: Steven B. Lionel, CREATION DATE: 7-March-1983
0000 41
0000 42 MODIFIED BY:
0000 43
0000 44 1-001 - Original. SBL 7-Mar-1983
0000 45 1-002 - Reflect change to JPI_ITEM CODE macro argument order. SBL 14-Mar-1983
0000 46 1-003 - Add HEXSTR. SBL 20-May-1983
0000 47 1-004 - For $GETJPI, separate out JPI$_STATE and JPI$_MODE as special cases
0000 48 with their own formats. SBL 9-Sep-1983
0000 49 --
```



```
0000 51 .SBTTL DECLARATIONS
0000 52 :
0000 53 : LIBRARY MACRO CALLS:
0000 54 :
0000 55 $DVIDEF ; DVIS_ codes
0000 56 $JPIDEF ; JPI$_ codes
0000 57 $SYIDF ; SYIS_ codes
0000 58 $LIBFMTDEF ; LIB$R_FMT_ codes
0000 59
0000 60 : The following macros are invoked from SYSBLDMLB.MLB:
0000 61 :
0000 62 DVI_GENERATE_TABLE
0000 63 JPI_GENERATE_TABLE
0000 64 SYI_GENERATE_TABLE
0000 65 :
0000 66 : EXTERNAL DECLARATIONS:
0000 67 :
0000 68 .DSABL GBL ; Force all external symbols to be declared
0000 69 :
0000 70 : MACROS:
0000 71 :
0000 72 See below
0000 73 :
0000 74 : EQUATED SYMBOLS:
0000 75 :
0000 76 NONE
0000 77 :
0000 78 : OWN STORAGE:
0000 79 :
0000 80 NONE
0000 81 :
0000 82 : PSECT DECLARATIONS:
0000 83 :
00000000 84 .PSECT _LIB$CODE PIC, USR, CON, REL, LCL, SHR, -
0000 85 EXE, RD, NOWRT, LONG
0000 86
```

```
0000 88 .SBTTL Tables for LIB$$GETDVI
0000 89 :++
0000 90 : FUNCTIONAL DESCRIPTION:
0000 91 :
0000 92 : This module defines a macro called DVI_ITEM_CODE that is called
0000 93 : repetitively by the DVI_GENERATE_TABLE macro. DVI_ITEM_CODE constructs
0000 94 : a table entry of the following format:
0000 95 :
0000 96 : CODE - 1 word
0000 97 : TYPE - 1 byte
0000 98 :
0000 99 : CODE is the DVIS code for this item.
0000 100 : TYPE is the LIB$K_FMT_XXX type code for this item.
0000 101 :
0000 102 : Note that not all parameters to DVI_ITEM_CODE are used and that not
0000 103 : all invocations of DVI_ITEM_CODE result in a table entry. Those items
0000 104 : whose format is a decimal integer are not stored.
0000 105 :
0000 106 :--
0000 107 :
0000 108 .MACRO DVI_ITEM_CODE -
0000 109 NAME, SPECIAL, SOURCE, DTYPE, BITPOS, OUTLEN, -
0000 110 STRUCT, DEVTYPE
0000 111
0000 112 .IIF IDN DTYPE, DECNUM, .MEXIT
0000 113 .IIF IDN DTYPE, BITVEC, .MEXIT
0000 114
0000 115 .WORD DVIS 'NAME
0000 116 .IF IDN DTYPE, STDTIM
0000 117 .BYTE LIB$K_FMT_DATE
0000 118 .MEXIT
0000 119 .ENDC
0000 120 .IF IDN DTYPE, STDUIC
0000 121 .BYTE LIB$K_FMT_UIC
0000 122 .MEXIT
0000 123 .ENDC
0000 124 .IF IDN DTYPE, HEXNUM
0000 125 .BYTE LIB$K_FMT_HEX
0000 126 .MEXIT
0000 127 .ENDC
0000 128 .IF IDN DTYPE, PRVMSK
0000 129 .BYTE LIB$K_FMT_PRIVILEGE
0000 130 .MEXIT
0000 131 .ENDC
0000 132 .IF IDN DTYPE, STRDSC
0000 133 .BYTE LIB$K_FMT_STRING
0000 134 .MEXIT
0000 135 .ENDC
0000 136 .IF IDN DTYPE, CNTSTR
0000 137 .BYTE LIB$K_FMT_ASCIC
0000 138 .MEXIT
0000 139 .ENDC
0000 140 .IF IDN DTYPE, PADSTR
0000 141 .BYTE LIB$K_FMT_PSTRING
0000 142 .MEXIT
0000 143 .ENDC
0000 144 .IF IDN DTYPE, BITVAL
```



```
0000 145      .BYTE LIB$K_FMT_BOOLEAN
0000 146      .MEXIT
0000 147      .ENDC
0000 148      .IF      IDN DTYPE,PRTMSK
0000 149      .BYTE LIB$K_FMT_VPROT
0000 150      .MEXIT
0000 151      .ENDC
0000 152      .IF      IDN DTYPE,ACPTYP
0000 153      .BYTE LIB$K_FMT_ACP
0000 154      .MEXIT
0000 155      .ENDC
0000 156      .IF      IDN DTYPE,HEXSTR
0000 157      .BYTE LIB$K_FMT_HEXSTRING
0000 158      .MEXIT
0000 159      .ENDC
0000 160
0000 161      .WARN      DTYPE ; Type not known by LIBGETTAB.MAR
0000 162      .ENDM
0000 163
0000 164      ;+
0000 165      ; Now invoke the DVI_GENERATE_TABLE macro
0000 166      ;-
0000 167
0000 168 LIB$$AB_GETDVI_TABLE::
0000 169     DVI_GENERATE_TABLE
0000 015F 170     .WORD      ; End of table
```

```
0161 172 .SBTTL Tables for LIB$$GETJPI
0161 173 :++
0161 174 : FUNCTIONAL DESCRIPTION:
0161 175 :
0161 176 : This module defines a macro called JPI_ITEM_CODE that is called
0161 177 : repetitively by the JPI_GENERATE_TABLE macro. JPI_ITEM_CODE constructs
0161 178 : a table entry of the following format:
0161 179 :
0161 180 : CODE - 1 word
0161 181 : TYPE - 1 byte
0161 182 :
0161 183 : CODE is the JPIS_ code for this item.
0161 184 : TYPE is the LIB$K_FMT_XXX type code for this item.
0161 185 :
0161 186 : Note that not all parameters to JPI_ITEM_CODE are used and that not
0161 187 : all invocations of JPI_ITEM_CODE result in a table entry. Those items
0161 188 : whose format is a decimal integer are not stored.
0161 189 :
0161 190 :--
0161 191 :
0161 192 .MACRO JPI_ITEM_CODE -
0161 193 BASE, NAME, SOURCE, DTYPE, BITPOS, BITSIZ, OUTLEN, STRUCT
0161 194
0161 195 .IF IDN NAME, STATE
0161 196 .WORD JPIS_ 'NAME
0161 197 .BYTE LIB$K_FMT_STATE
0161 198 .MEXIT
0161 199 .ENDC
0161 200 .IF IDN NAME, MODE
0161 201 .WORD JPIS_ 'NAME
0161 202 .BYTE LIB$K_FMT_MODE
0161 203 .MEXIT
0161 204 .ENDC
0161 205
0161 206 .IIF IDN DTYPE, BITVEC, .MEXIT
0161 207 .IIF IDN DTYPE, DECNUM, .MEXIT
0161 208
0161 209 .WORD JPIS_ 'NAME
0161 210
0161 211 .IF IDN DTYPE, STDTIM
0161 212 .BYTE LIB$K_FMT_DATE
0161 213 .MEXIT
0161 214 .ENDC
0161 215 .IF IDN DTYPE, STDUIC
0161 216 .BYTE LIB$K_FMT_UIC
0161 217 .MEXIT
0161 218 .ENDC
0161 219 .IF IDN DTYPE, HEXNUM
0161 220 .BYTE LIB$K_FMT_HEX
0161 221 .MEXIT
0161 222 .ENDC
0161 223 .IF IDN DTYPE, PRVMSK
0161 224 .BYTE LIB$K_FMT_PRIVILEGE
0161 225 .MEXIT
0161 226 .ENDC
0161 227 .IF IDN DTYPE, STRDSC
0161 228 .BYTE LIB$K_FMT_STRING
```



```
0161 229      .MEXIT
0161 230      .ENDC
0161 231      .IF IDN DTYPE,CNTSTR
0161 232      .BYTE LIB$K_FMT_ASCIC
0161 233      .MEXIT
0161 234      .ENDC
0161 235      .IF IDN DTYPE,PADSTR
0161 236      .BYTE LIB$K_FMT_PSTRING
0161 237      .MEXIT
0161 238      .ENDC
0161 239      .IF IDN DTYPE,BITVAL
0161 240      .BYTE LIB$K_FMT_BOOLEAN
0161 241      .MEXIT
0161 242      .ENDC
0161 243      .IF IDN DTYPE,HEXSTR
0161 244      .BYTE LIB$K_FMT_HEXSTRING
0161 245      .MEXIT
0161 246      .ENDC
0161 247
0161 248      .WARN DTYPE ; Type not known by LIBGETTAB.MAR
0161 249      .ENDM
0161 250
0161 251      ;+
0161 252      ; Now invoke the JPI_GENERATE_TABLE macro
0161 253      ; -
0161 254
0161 255 LIB$$AB_GETJPI TABLE::
0161 256      JPI_GENERATE_TABLE
0000 01A9 257      .WORD 0 ; End of table
```

```
01AB 259 .SBTTL Tables for LIB$$GETSYI
01AB 260 :++
01AB 261 : FUNCTIONAL DESCRIPTION:
01AB 262 :
01AB 263 : This module defines a macro called SYI_ITEM_CODE that is called
01AB 264 : repetitively by the SYI_GENERATE_TABLE macro. SYI_ITEM_CODE constructs
01AB 265 : a table entry of the following format:
01AB 266 :
01AB 267 : CODE - 1 word
01AB 268 : TYPE - 1 byte
01AB 269 :
01AB 270 : CODE is the SYIS code for this item.
01AB 271 : TYPE is the LIB$K_FMT_XXX type code for this item.
01AB 272 :
01AB 273 : Note that not all parameters to SYI_ITEM_CODE are used and that not
01AB 274 : all invocations of SYI_ITEM_CODE result in a table entry. Those items
01AB 275 : whose format is a decimal integer are not stored.
01AB 276 :
01AB 277 :--
01AB 278 :
01AB 279 .MACRO SYI_ITEM_CODE -
01AB 280 BASE, NAME, SOURCE, DTYPE, BITPOS, BITSIZ, OUTLEN
01AB 281
01AB 282 .IIF IDN DTYPE,DECNUM, .MEXIT
01AB 283 .IIF IDN DTYPE,BITVEC, .MEXIT
01AB 284
01AB 285 .WORD SYIS 'NAME
01AB 286 .IF IDN DTYPE,STDTIM
01AB 287 .BYTE LIB$K_FMT_DATE
01AB 288 .MEXIT
01AB 289 .ENDC
01AB 290 .IF IDN DTYPE,STDUIC
01AB 291 .BYTE LIB$K_FMT_UIC
01AB 292 .MEXIT
01AB 293 .ENDC
01AB 294 .IF IDN DTYPE,HEXNUM
01AB 295 .BYTE LIB$K_FMT_HEX
01AB 296 .MEXIT
01AB 297 .ENDC
01AB 298 .IF IDN DTYPE,PRVMSK
01AB 299 .BYTE LIB$K_FMT_PRIVILEGE
01AB 300 .MEXIT
01AB 301 .ENDC
01AB 302 .IF IDN DTYPE,STRDSC
01AB 303 .BYTE LIB$K_FMT_STRING
01AB 304 .MEXIT
01AB 305 .ENDC
01AB 306 .IF IDN DTYPE,CNTSTR
01AB 307 .BYTE LIB$K_FMT_ASCIC
01AB 308 .MEXIT
01AB 309 .ENDC
01AB 310 .IF IDN DTYPE,PADSTR
01AB 311 .BYTE LIB$K_FMT_PSTRING
01AB 312 .MEXIT
01AB 313 .ENDC
01AB 314 .IF IDN DTYPE,BITVAL
01AB 315 .BYTE LIB$K_FMT_BOOLEAN
```



```
01AB 316 .MEXIT
01AB 317 .ENDC
01AB 318 .IF IDN DTYPE,HEXSTR
01AB 319 .BYTE LIB$K_FMT_HEXSTRING
01AB 320 .MEXIT
01AB 321 .ENDC
01AB 322
01AB 323 .WARN DTYPE · Type not known by LIBGETTAB.MAR
01AB 324 .ENDM
01AB 325
01AB 326 ;+
01AB 327 ; Now invoke the SYI_GENERATE_TABLE macro
01AB 328 ; -
01AB 329
00000001 01AB 330 GETSYISW = 1 ; Needed for SYI_GENERATE_TABLE
01AB 331 LIB$$AB_GETSYI_TABLE::
01AB 332 -SYI_GENERATE_TABLE
```

```
01ED
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01ED
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01ED
01ED
00000004 01ED
01ED
01ED
01ED
01ED
01ED
01ED
01ED
01ED
01ED
01ED
01ED
01ED
2001 01ED
0A 01EF
01F0
01F0

.NLIST CND
PARAMETER
ADDRESS=EXE$GL_DEFFLAGS,-
DEFAULT=1,-
MAX=1,-
MIN=0,-
NAME=BUGREBOOT,-
BIT=EXE$V_BUGREBOOT,-
TYPE=<DYNAMIC,SYS>,-
UNIT=Boolean

OUTLEN = 4
SYI_ITEM_CODE
FLD,-
<BUGREBOOT>,-
<EXE$GL_DEFFLAGS>,-
BITVAL,-
<EXE$V_BUGREBOOT>,-
1,-
1

.WORD SYIS_BUGREBOOT
.BYTE LIB$R_FMT_BOOLEAN
.MEXIT
```


LIB\$\$GETXXI_TABLES
1-004

- Tables for LIB\$GETxxI routines K 13
Cluster Parameters

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0000 026E 333 .WORD 0
0270 334
0270 335 .END

; End of table

; End of module LIB\$\$GETXXI_TABLES

DVIS_ACPID = 00000040
DVIS_ACPTYPE = 00000042
DVIS_ALL = 0000006C
DVIS_ALLDEVNAM = 000000EC
DVIS_ALT_HOST_AVAIL = 000000F4
DVIS_ALT_HOST_NAME = 000000F6
DVIS_ALT_HOST_TYPE = 000000F8
DVIS_AVL = 00000062
DVIS_CCL = 00000048
DVIS_CONCEALED = 00000044
DVIS_DEVLOCKNAM = 000000F0
DVIS_DEVNAM = 00000020
DVIS_DIR = 0000004C
DVIS_DMT = 00000068
DVIS_DUA = 0000005C
DVIS_ELG = 0000006A
DVIS_FOD = 0000005A
DVIS_FOR = 0000006E
DVIS_FULLDEVNAM = 000000E8
DVIS_GEN = 00000060
DVIS_HOST_AVAIL = 000000FA
DVIS_HOST_NAME = 000000FE
DVIS_HOST_TYPE = 00000100
DVIS_IDV = 00000072
DVIS_LOCKID = 000000EA
DVIS_LOGVOLNAM = 0000002C
DVIS_MBX = 00000066
DVIS_MEDIA_NAME = 00000116
DVIS_MEDIA_TYPE = 00000118
DVIS_MNT = 00000064
DVIS_NET = 00000058
DVIS_NEXTDEVNAM = 00000034
DVIS_ODV = 00000074
DVIS_OPR = 00000054
DVIS_OWNUIC = 00000010
DVIS_PID = 0000000E
DVIS_RCK = 0000007A
DVIS_RCT = 00000056
DVIS_REC = 00000046
DVIS_REMOTE_DEVICE = 00000102
DVIS_RND = 00000076
DVIS_ROOTDEVNAM = 00000032
DVIS_RTM = 00000078
DVIS_SDI = 0000004E
DVIS_SERVED_DEVICE = 00000104
DVIS_SHDW_CATCHUP_COPYING = 00000106
DVIS_SHDW_MASTER = 00000108
DVIS_SHDW_MASTER_NAME = 0000010A
DVIS_SHDW_MEMBER = 0000010C
DVIS_SHDW_MERGE_COPYING = 0000010E
DVIS_SHDW_NEXT_MBR_NAME = 00000110
DVIS_SHDW_SPARE_BIT_1 = 0000011C
DVIS_SHDW_SPARE_BIT_2 = 0000011E
DVIS_SHDW_SPARE_INTEGER_1 = 00000124
DVIS_SHDW_SPARE_INTEGER_2 = 00000126
DVIS_SHDW_SPARE_STRING_1 = 00000120
DVIS_SHDW_SPARE_STRING_2 = 00000122

DVIS_SHR = 0000005E
DVIS_SPL = 00000052
DVIS_SQD = 00000050
DVIS_SWL = 00000070
DVIS_TRM = 0000004A
DVIS_TT_ALTYPEAHD = 000000B8
DVIS_TT_ANSICRT = 000000D6
DVIS_TT_APP_KEYPAD = 000000D2
DVIS_TT_AUTOBAUD = 000000AE
DVIS_TT_AVO = 000000DC
DVIS_TT_BLOCK = 000000DA
DVIS_TT_BRDCSTMBX = 000000B4
DVIS_TT_CRFILL = 00000092
DVIS_TT_DCL_MAILBX = 000000BC
DVIS_TT_DECRT = 000000E0
DVIS_TT_DECRT2 = 00000114
DVIS_TT_DIALUP = 000000C4
DVIS_TT_DISCONNECT = 000000C8
DVIS_TT_DMA = 000000B6
DVIS_TT_DRCS = 000000CE
DVIS_TT_EDIT = 000000DE
DVIS_TT_EDITING = 000000BE
DVIS_TT_EIGHTBIT = 0000009A
DVIS_TT_ESCAPE = 00000084
DVIS_TT_FALLBACK = 000000C2
DVIS_TT_HALFDUP = 000000A4
DVIS_TT_HANGUP = 000000B0
DVIS_TT_HOSTSYNC = 00000086
DVIS_TT_INSERT = 000000C0
DVIS_TT_LFFILL = 00000094
DVIS_TT_LOCALECHO = 000000AC
DVIS_TT_LOWER = 0000008C
DVIS_TT_MBXDSABL = 0000009C
DVIS_TT_MECHFORM = 000000A2
DVIS_TT_MECHTAB = 0000008E
DVIS_TT_MODEM = 000000A6
DVIS_TT_MODHANGUP = 000000B2
DVIS_TT_NOBRDCST = 0000009E
DVIS_TT_NOECHO = 00000080
DVIS_TT_NOTYPEAHD = 00000082
DVIS_TT_OPER = 000000A8
DVIS_TT_PASSALL = 0000007E
DVIS_TT_PASTHRU = 000000CA
DVIS_TT_PHYDEVNAM = 00000112
DVIS_TT_PRINTER = 000000D0
DVIS_TT_READSYNC = 000000A0
DVIS_TT_REGIS = 000000D8
DVIS_TT_REMOTE = 00000098
DVIS_TT_SCOPE = 00000096
DVIS_TT_SCRIPT = 0000008A
DVIS_TT_SECURE = 000000C6
DVIS_TT_SETSPEED = 000000BA
DVIS_TT_SIXEL = 000000CC
DVIS_TT_SYSPWD = 000000D4
DVIS_TT_TTSYNC = 00000088
DVIS_TT_WRAP = 00000090
DVIS_VOLNAM = 00000022

LIB\$GETXXI TABLES
Symbol table

- Tables for LIB\$GETxxI routines

M 13

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(5)

DVIS_VOLSETMEM	=	000000EE			SYIS_CLUSTER_MEMBER	=	000010CF
DVIS_VPROT	=	00000012			SYIS_CONCEAL_DEVICES	=	00002012
DVIS_WCK	=	0000007C			SYIS_CRDENABCE	=	00002002
JPIS_ACCOUNT	=	00000203			SYIS_DECIMAL_EMULATED	=	0000201F
JPIS_AUTHPRIV	=	00000412			SYIS_DISK_QUORUM	=	000010DC
JPIS_CLINAME	=	0000020A			SYIS_DISMOUMSG	=	00002015
JPIS_CURPRIV	=	00000400			SYIS_DUMPBUG	=	00002003
JPIS_EXCVEC	=	00000100			SYIS_D_FLOAT_EMULATED	=	00002020
JPIS_FINALEXC	=	00000101			SYIS_F_FLOAT_EMULATED	=	00002021
JPIS_FREPOVA	=	00000404			SYIS_G_FLOAT_EMULATED	=	00002022
JPIS_FREPIVA	=	00000405			SYIS_H_FLOAT_EMULATED	=	00002023
JPIS_IMAGNAME	=	00000207			SYIS_LGI_BRK_DISUSER	=	00002028
JPIS_IMAGPRIV	=	00000413			SYIS_LGI_BRK_TERM	=	00002027
JPIS_LOGINTIM	=	00000206			SYIS_LOADCHKPRT	=	00002017
JPIS_MASTER_PID	=	00000325			SYIS_LOADERAPT	=	00002016
JPIS_MODE	=	00000322			SYIS_LOADMTACCESS	=	00002024
JPIS_OWNER	=	00000303			SYIS_MOUNTMSG	=	00002014
JPIS_PAGFILLOC	=	00000419			SYIS_NOAUTOCONFIG	=	00002006
JPIS_PID	=	00000319			SYIS_NOCLOCK	=	00002007
JPIS_PRCNAM	=	0000031C			SYIS_NOCLUSTER	=	00002008
JPIS_PROCPRIV	=	00000204			SYIS_NODENAME	=	000010D9
JPIS_STATE	=	00000306			SYIS_NODE_CSID	=	000010D0
JPIS_SWPFILLOC	=	00000321			SYIS_NODE_HWTYPE	=	000010D7
JPIS_TABLNAME	=	0000020B			SYIS_NODE_HWVERS	=	000010D8
JPIS_TERMINAL	=	0000031D			SYIS_NODE_SWINCARN	=	000010D4
JPIS_UIC	=	00000304			SYIS_NODE_SWTYPE	=	000010D5
JPIS_USERNAME	=	00000202			SYIS_NODE_SWVERS	=	000010D6
LIB\$AB_GETDVI_TABLE	00000000	RG	02		SYIS_NODE_SYSTEMID	=	000010D3
LIB\$AB_GETJPI_TABLE	00000161	RG	02		SYIS_POOLPAGING	=	00002009
LIB\$AB_GETSYI_TABLE	000001AB	RG	02		SYIS_RESALLOC	=	00002010
LIB\$K_FMT_ACP	=	00000010			SYIS_SAVEDUMP	=	00002013
LIB\$K_FMT_ASCIC	=	00000001			SYIS_SBIERRENABLE	=	0000200A
LIB\$K_FMT_BOOLEAN	=	0000000A			SYIS_SCSNODE	=	00001067
LIB\$K_FMT_DATE	=	0000000B			SYIS_SCS_EXISTS	=	000010DB
LIB\$K_FMT_HEX	=	00000009			SYIS_SETTIME	=	0000200B
LIB\$K_FMT_HEXSTRING	=	00000002			SYIS_SSHINHIBIT	=	00002011
LIB\$K_FMT_MODE	=	00000012			SYIS_STARTUP_P1	=	000010C2
LIB\$K_FMT_PRIVILEGE	=	0000000C			SYIS_STARTUP_P2	=	000010C3
LIB\$K_FMT_PSTRING	=	00000003			SYIS_STARTUP_P3	=	000010C4
LIB\$K_FMT_STATE	=	00000011			SYIS_STARTUP_P4	=	000010C5
LIB\$K_FMT_STRING	=	00000000			SYIS_STARTUP_P5	=	000010C6
LIB\$K_FMT_UIC	=	0000000D			SYIS_STARTUP_P6	=	000010C7
LIB\$K_FMT_VPROT	=	0000000F			SYIS_STARTUP_P7	=	000010C8
SIZ...	=	00000001			SYIS_STARTUP_P8	=	000010C9
SYIS_ACP_MULTIPLE	=	00002005			SYIS_SYSPAGING	=	0000200D
SYIS_ACP_REBLDSYSD	=	00002029			SYIS_TTY_CLASSNAME	=	00001081
SYIS_ACP_SHARE	=	0000200C			SYIS_UAFALTERNATE	=	0000200E
SYIS_ACP_XQP_RES	=	00002025			SYIS_VERSION	=	00001000
SYIS_BOOTTIME	=	000010BF			SYIS_WRITABLESYS	=	0000200F
SYIS_BUGCHECKFATAL	=	00002004			SYIS_WRITESYSPARAMS	=	00002026
SYIS_BUGREBOOT	=	00002001			SYIS_WS_OPAO	=	0000202A
SYIS_CHARACTER_EMULATED	=	0000201E					
SYIS_CJFLOAD	=	00002019					
SYIS_CJFSYSRUJ	=	0000201A					
SYIS_CLASS_PROT	=	0000201D					
SYIS_CLUSTER_FSYSID	=	000010CD					
SYIS_CLUSTER_FTIME	=	000010CE					

+-----+
! Psect synopsis !
+-----+

PSECT name	Allocation	PSECT No.	Attributes													
ABS	00000000 (0.)	00 (0.)	NOPIC	USR	CON	ABS	LCL	NOSHR	NOEXE	NORD	NOWRT	NOVEC	BYTE			
\$AB\$\$	00000000 (0.)	01 (1.)	NOPIC	USR	CON	ABS	LCL	NOSHR	EXE	RD	WRT	NOVEC	BYTE			
_LIB\$CODE	00000270 (624.)	02 (2.)	PIC	USR	CON	REL	LCL	SHR	EXE	RD	NOWRT	NOVEC	LONG			

+-----+
! Performance indicators !
+-----+

Phase	Page faults	CPU Time	Elapsed Time
Initialization	29	00:00:00.03	00:00:01.40
Command processing	126	00:00:00.49	00:00:03.76
Pass 1	1016	00:00:39.01	00:02:45.29
Symbol table sort	0	00:00:00.59	00:00:02.67
Pass 2	135	00:00:07.55	00:00:30.82
Symbol table output	30	00:00:00.13	00:00:00.22
Psect synopsis output	3	00:00:00.01	00:00:00.01
Cross-reference output	0	00:00:00.00	00:00:00.00
Assembler run totals	1341	00:00:47.81	00:03:24.17

The working set limit was 2100 pages.
279285 bytes (546 pages) of virtual memory were used to buffer the intermediate code.
There were 40 pages of symbol table space allocated to hold 615 non-local and 0 local symbols.
335 source lines were read in Pass 1, producing 11 object records in Pass 2.
155 pages of virtual memory were used to define 21 macros.

+-----+
! Macro library statistics !
+-----+

Macro library name	Macros defined
_\$255\$DUA28:[LIBRTL.OBJ]LIBRTL.MLB;1	1
_\$255\$DUA28:[SYSLIB]SYSBLDMLB.MLB;1	7
_\$255\$DUA28:[SYSLIB]STARLET.MLB;2	7
TOTALS (all libraries)	15

4055 GETS were required to define 15 macros.

There were no errors, warnings or information messages.

MACRO/ENABLE=SUPPRESSION/DISABLE=(GLOBAL,TRACEBACK)/LIS=LIS\$:LIBGETTAB/OBJ=OBJ\$:LIBGETTAB MSRC\$:LIBGETTAB/UPDATE=(ENH\$:LIBGETTAB)+SY

0207 AH-BT13A-SE
VAX/VMS V4.0

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LIBFLTUND
LIS

LIBGETSYI
LIS

LIBICHAR
LIS

LIBINITIA
LIS

LIBFIXUPF
LIS

LIBGETFOR
LIS

LIBGETINP
LIS

LIBINISHR
LIS

LIBGETDVI
LIS

LIBGETOPC
LIS

LIBFNDIMG
LIS

LIBGETMSG
LIS

LIBINDEX
LIS

LIBINSQHI
LIS

LIBGETUP1
LIS

LIBGETTAB
LIS