```
TTTTTTTTTTTTTTT  TTTTTTTTTTTTTTT  DDDDDDDDDDDD     RRRRRRRRRRRR     VVV         VVV  RRRRRRRRRRRR
TTTTTTTTTTTTTTT  TTTTTTTTTTTTTTT  DDDDDDDDDDDD     RRRRRRRRRRRR     VVV         VVV  RRRRRRRRRRRR
TTTTTTTTTTTTTTT  TTTTTTTTTTTTTTT  DDDDDDDDDDDD     RRRRRRRRRRRR     VVV         VVV  RRRRRRRRRRRR
      TTT              TTT        DDD         DDD  RRR         RRR  VVV         VVV  RRR         RRR
      TTT              TTT        DDD         DDD  RRR         RRR  VVV         VVV  RRR         RRR
      TTT              TTT        DDD         DDD  RRR         RRR  VVV         VVV  RRR         RRR
      TTT              TTT        DDD         DDD  RRR         RRR  VVV         VVV  RRR         RRR
      TTT              TTT        DDD         DDD  RRR         RRR  VVV         VVV  RRR         RRR
      TTT              TTT        DDD         DDD  RRR         RRR  VVV         VVV  RRR         RRR
      TTT              TTT        DDD         DDD  RRRRRRRRRRRR     VVV         VVV  RRRRRRRRRRRR
      TTT              TTT        DDD         DDD  RRRRRRRRRRRR     VVV         VVV  RRRRRRRRRRRR
      TTT              TTT        DDD         DDD  RRRRRRRRRRRR     VVV         VVV  RRRRRRRRRRRR
      TTT              TTT        DDD         DDD  RRR   RRR        VVV         VVV  RRR   RRR
      TTT              TTT        DDD         DDD  RRR   RRR        VVV         VVV  RRR   RRR
      TTT              TTT        DDD         DDD  RRR   RRR        VVV         VVV  RRR   RRR
      TTT              TTT        DDD         DDD  RRR      RRR        VVV   VVV     RRR      RRR
      TTT              TTT        DDD         DDD  RRR      RRR        VVV   VVV     RRR      RRR
      TTT              TTT        DDD         DDD  RRR      RRR        VVV   VVV     RRR      RRR
      TTT              TTT        DDDDDDDDDDDD     RRR         RRR        VVV         RRR         RRR
      TTT              TTT        DDDDDDDDDDDD     RRR         RRR        VVV         RRR         RRR
      TTT              TTT        DDDDDDDDDDDD     RRR         RRR        VVV         RRR         RRR
      TTT              TTT        DDDDDDDDDDDD     RRR         RRR        VVV         RRR         RRR
```

```
DDDDDDDD    ZZZZZZZZZZ  VV      VV  DDDDDDDD    RRRRRRRR      IIIIII    VV      VV  EEEEEEEEEE  RRRRRRRR
DDDDDDDD    ZZZZZZZZZZ  VV      VV  DDDDDDDD    RRRRRRRR      IIIIII    VV      VV  EEEEEEEEEE  RRRRRRRR
DD      DD          ZZ  VV      VV  DD      DD  RR      RR      II      VV      VV  EE          RR      RR
DD      DD          ZZ  VV      VV  DD      DD  RR      RR      II      VV      VV  EE          RR      RR
DD      DD        ZZ    VV      VV  DD      DD  RR      RR      II      VV      VV  EE          RR      RR
DD      DD        ZZ    VV      VV  DD      DD  RR      RR      II      VV      VV  EE          RR      RR
DD      DD      ZZ      VV      VV  DD      DD  RRRRRRRR        II      VV      VV  EEEEEEEE    RRRRRRRR
DD      DD      ZZ      VV      VV  DD      DD  RRRRRRRR        II      VV      VV  EEEEEEEE    RRRRRRRR
DD      DD    ZZ        VV      VV  DD      DD  RR  RR          II      VV      VV  EE          RR  RR
DD      DD    ZZ        VV      VV  DD      DD  RR  RR          II      VV      VV  EE          RR  RR
DD      DD  ZZ            VV  VV    DD      DD  RR    RR        II        VV  VV    EE          RR    RR        ....
DD      DD  ZZ            VV  VV    DD      DD  RR    RR        II        VV  VV    EE          RR    RR        ....
DDDDDDDD    ZZZZZZZZZZ      VV      DDDDDDDD    RR      RR    IIIIII        VV      EEEEEEEEEE  RR      RR      ....
DDDDDDDD    ZZZZZZZZZZ      VV      DDDDDDDD    RR      RR    IIIIII        VV      EEEEEEEEEE  RR      RR      ....

MM      MM    AAAAAA    PPPPPPPP
MM      MM    AAAAAA    PPPPPPPP
MMMM  MMMM  AA      AA  PP      PP
MMMM  MMMM  AA      AA  PP      PP
MM  MM  MM  AA      AA  PP      PP
MM  MM  MM  AA      AA  PP      PP
MM      MM  AA      AA  PPPPPPPP
MM      MM  AA      AA  PPPPPPPP
MM      MM  AAAAAAAAAA  PP
MM      MM  AAAAAAAAAA  PP
MM      MM  AA      AA  PP
MM      MM  AA      AA  PP
MM      MM  AA      AA  PP
MM      MM  AA      AA  PP
```

```
                    +-------------------------+
                    ! Object Module Synopsis !
                    +-------------------------+

Module Name     Ident          Bytes    File                                Creation Date      Creator
-----------     -----          -----    -----                               -------------      -------
DZVDRIVER       V04-000         1667    _$255$DUA28:[TTDRVR.OBJ]TTDRVR.OLB;1 16-SEP-1984 02:23  VAX/VMS Macro V04-00
SYS             V04-000            0    _$255$DUA28:[SYSOBJ]SYS.STB;1        16-SEP-1984 04:00  VAX-11 Linker V04-00
```

```
                                        +-------------------------+
                                        ! Image Section Synopsis !
                                        +-------------------------+

   Cluster       Type Pages   Base Addr  Disk VBN PFC Protection and Paging      Global Sec. Name   Match     Majorid   Minorid
   -------       ---- -----   ---------  -------- --- ---------------------      ----------------   -----     -------   -------

DEFAULT_CLUSTER    2     4    00000000          2   0 READ WRITE   COPY ON REF


          Key for special characters above:
                +-------------------+
                ! R  - Relocatable !
                ! P  - Protected   !
                +-------------------+
```

Program Section Synopsis

Psect Name	Module Name	Base	End	Length	Align	Attributes
$$$105_PROLOGUE		00000000	000000DD	000000DE (222.)	BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
	DZVDRIVER	00000000	000000DD	000000DE (222.)	BYTE 0	
$$$115_DRIVER		000000E0	0000064C	0000056D (1389.)	LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
	DZVDRIVER	000000E0	0000064C	0000056D (1389.)	LONG 2	
$$$117_DATA		00000650	00000687	00000038 (56.)	QUAD 3	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
	DZVDRIVER	00000650	00000687	00000038 (56.)	QUAD 3	

Symbol Cross Reference

Symbol	Value	Defined By	Referenced By ...
DZ$DDT	000000E0-R	DZVDRIVER	
DZ$DPT	00000000-R	DZVDRIVER	
DZ$INITIAL	00000155-R	DZVDRIVER	
DZ$INITLINE	000001D5-R	DZVDRIVER	
DZ11$INTINP	0000036E-R	DZVDRIVER	
DZ11$INTOUT	000004DA-R	DZVDRIVER	
DZ11$STARTIO	000003FC-R	DZVDRIVER	
EXE$FORK	8000A048	SYS	DZVDRIVER
EXE$GL_ABSTIM	80002B38	SYS	DZVDRIVER
EXE$GL_TENUSEC	80002C50	SYS	DZVDRIVER
EXE$GL_UBDELAY	80002C54	SYS	DZVDRIVER
EXE$GQ_SYSTIME	80002B40	SYS	DZVDRIVER
EXE$INSTIMQ	80008A78	SYS	DZVDRIVER
IOC$MNTVER	8000CF43	SYS	DZVDRIVER
IOC$RETURN	8000D355	SYS	DZVDRIVER
SYS$K_VERSION	48513258	SYS	
TTY$GB_DEFSPEED	80003DA9	SYS	DZVDRIVER
TTY$GB_PARITY	80003DAB	SYS	DZVDRIVER
TTY$GB_RSPEED	80003DAA	SYS	DZVDRIVER
TTY$GL_DEFCHAR	80003DB0	SYS	DZVDRIVER
TTY$GL_DEFCHAR2	80003DB4	SYS	DZVDRIVER
TTY$GL_DELTA	80003DA4	SYS	DZVDRIVER
TTY$GL_DPT	80000EDC	SYS	DZVDRIVER
TTY$GL_OWNUIC	80003DC4	SYS	DZVDRIVER
TTY$GW_DEFBUF	80003DAC	SYS	DZVDRIVER
TTY$GW_PROT	80003DC0	SYS	DZVDRIVER

```
                                        +-------------------+
                                        ! Symbols By Value !
                                        +-------------------+

Value                                   Symbols...
-----                                   ----------
00000000      R-DZ$DPT
000000E0      R-DZ$DDT
00000155      R-DZ$INITIAL
000001D5      R-DZ$INITLINE
0000036E      R-DZ11$INTINP
000003FC      R-DZ11$STARTIO
000004DA      R-DZ11$INTOUT
48513258        SYS$K_VERSION
80000EDC        TTY$GL_DPT
80002B38        EXE$GL_ABSTIM
80002B40        EXE$GQ_SYSTIME
80002C50        EXE$GL_TENUSEC
80002C54        EXE$GL_UBDELAY
80003DA4        TTY$GL_DELTA
80003DA9        TTY$GB_DEFSPEED
80003DAA        TTY$GB_RSPEED
80003DAB        TTY$GB_PARITY
80003DAC        TTY$GW_DEFBUF
80003DB0        TTY$GL_DEFCHAR
80003DB4        TTY$GL_DEFCHAR2
80003DC0        TTY$GW_PROT
80003DC4        TTY$GL_OWNUIC
80008A78        EXE$INSTIMQ
8000A048        EXE$FORK
8000CF43        IOC$MNTVER
8000D355        IOC$RETURN


          Key for special characters above:
                +-------------------+
                ! *  - Undefined    !
                ! U  - Universal    !
                ! R  - Relocatable  !
                ! X  - External     !
                +-------------------+
```

```
                                        +-----------------+
                                        ! Image Synopsis !
                                        +-----------------+

Virtual memory allocated:                00000000 000007FF 00000800 (2048. bytes, 4. pages)
Stack size:                                     0. pages
Image header virtual block limits:              1.        1. (    1. block)
Image binary virtual block limits:              2.        5. (    4. blocks)
Image name and identification:           DZVDRIVER V04-000
Number of files:                                2.
Number of modules:                              2.
Number of program sections:                     6.
Number of global symbols:                      25.
Number of cross references:                    44.
Number of image sections:                       1.
Image type:                              NOPIC, SHAREABLE. Global Section Match=EQUAL, Ident, Major=18, Minor=15049810
Map format:                              FULL WITH CROSS REFERENCE in file _$255$DUA28:[TTDRVR.LIS]DZVDRIVER.MAP;1
Estimated map length:                    23. blocks
                                      +----------------------+
                                      ! Link Run Statistics !
                                      +----------------------+

Performance Indicators                   Page Faults   CPU Time        Elapsed Time
----------------------                   -----------   --------        ------------
    Command processing:                           86   00:00:00.20     00:00:00.46
    Pass 1:                                       72   00:00:00.57     00:00:07.06
    Allocation/Relocation:                        23   00:00:00.13     00:00:02.43
    Pass 2:                                       29   00:00:00.13     00:00:01.21
    Map data after object module synopsis:        11   00:00:00.17     00:00:00.24
    Symbol table output:                           4   00:00:00.03     00:00:00.50
Total run values:                                225   00:00:01.23     00:00:11.90

Using a working set limited to 750 pages and 77 pages of data storage (excluding image)

Total number object records read (both passes):   162
    of which 23 were in libraries and 2 were DEBUG data records containing 101 bytes

Number of modules extracted explicitly             = 1
    with 0 extracted to resolve undefined symbols

0 library searches were for symbols not in the library searched

A total of 4 global symbol table records was written

LINK/USERLIB=PROC/NOSYSSHR/NOTRACEBACK/NODEBUG/SHARE=EXE$:DZVDRIVER/CONTIGUOUS/MAP=MAP$:DZVDRIVER/FULL/CROSS LIB$:TTDRVR/INCLUDE=(DZ
VDRIVER),EXSM:SYS.STB/SELECTIVE,SYS$INPUT/OPTION
BASE=0
```

DIGITAL EQUIPMENT CORPORATION
CONFIDENTIAL AND PROPRIETARY

DZVDRIVER
MAP

DZDRIVER
LIS

TBKSYM
LIS

YFDRIVER
MAP

DZVDRIVER
LIS

TBKSSV
LIS

TTDRVR

DZDRIVER
MAP

TTDRIVER
MAP

YCDRIVER
MAP

TBKSTO
LIS

TTYDEF
SDL

TTYMACS
MAR

TBKSTART
LIS