```
EEEEEEEEEEEEEEEE   RRRRRRRRRRRR       FFFFFFFFFFFFFFFF
EEEEEEEEEEEEEEEE   RRRRRRRRRRRRR      FFFFFFFFFFFFFFFF
EEEEEEEEEEEEEEEE   RRRRRRRRRRRRR      FFFFFFFFFFFFFFFF
EEE                RRR       RRR      FFF
EEE                RRR       RRR      FFF
EEE                RRR       RRR      FFF
EEE                RRR       RRR      FFF
EEE                RRR       RRR      FFF
EEE                RRR       RRR      FFF
EEEEEEEEEEEEE      RRRRRRRRRRRR       FFFFFFFFFFFF
EEEEEEEEEEEEE      RRRRRRRRRRRR       FFFFFFFFFFFF
EEEEEEEEEEEEE      RRRRRRRRRRRR       FFFFFFFFFFFF
EEE                RRR  RRR           FFF
EEE                RRR  RRR           FFF
EEE                RRR  RRR           FFF
EEE                RRR     RRR        FFF
EEE                RRR     RRR        FFF
EEE                RRR     RRR        FFF
EEEEEEEEEEEEEEEE   RRR        RRR     FFF
EEEEEEEEEEEEEEEE   RRR        RRR     FFF
EEEEEEEEEEEEEEEE   RRR        RRR     FFF
```

```
EEEEEEEEEE  RRRRRRRR    FFFFFFFFFF  TTTTTTTTTT    AAAAAA    PPPPPPPP   EEEEEEEEEE  VV        VV  EEEEEEEEEE
EEEEEEEEEE  RRRRRRRR    FFFFFFFFFF  TTTTTTTTTT    AAAAAA    PPPPPPPP   EEEEEEEEEE  VV        VV  EEEEEEEEEE
EE          RR    RR    FF              TT      AA    AA    PP    PP   EE          VV        VV  EE
EE          RR    RR    FF              TT      AA    AA    PP    PP   EE          VV        VV  EE
EE          RR    RR    FF              TT      AA    AA    PP    PP   EE          VV        VV  EE
EE          RR    RR    FF              TT      AA    AA    PP         EE          VV        VV  EE
EEEEEEE     RRRRRRRR    FFFFFFFF        TT      AA    AA    PPPPPPPP   EEEEEEE     VV        VV  EEEEEEE
EEEEEEE     RRRRRRRR    FFFFFFFF        TT      AA    AA    PPPPPPPP   EEEEEEE     VV        VV  EEEEEEE
EE          RR  RR      FF              TT    AAAAAAAAAA    PP         EE          VV        VV  EE
EE          RR  RR      FF              TT    AAAAAAAAAA    PP         EE           VV      VV   EE
EE          RR    RR    FF              TT      AA    AA    PP         EE            VV    VV    EE       ....
EE          RR    RR    FF              TT      AA    AA    PP         EE            VV    VV    EE       ....
EEEEEEEEEE  RR      RR  FF              TT      AA    AA    PP         EEEEEEEEEE     VV  VV     EEEEEEEEEE ....
EEEEEEEEEE  RR      RR  FF              TT      AA    AA    PP         EEEEEEEEEE      VV        EEEEEEEEEE ....
```

```
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
LLLLLLLLLL      IIIIII    SSSSSSSS
LLLLLLLLLL      IIIIII    SSSSSSSS
```

```
0000    1                          .TITLE ERFTAPEVECT - Transfer vectors for ERFTAPE module.
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          ;
```

```
              00000000    30            .PSECT  $$ERFTAPEVECT,EXE,NOWRT
                  0000    31
                  0000    32  TAPEINIT::
                  0000    33
                  0000    34            .TRANSFER ERFTAPINI
          0000'   0000    35            .MASK ERFTAPINI
00000002'EF  17   0002    36            JMP     L^ERFTAPINI+2
                  0008    37
                  0008    38            .TRANSFER MASSTAPE
          0000'   0008    39            .MASK MASSTAPE
00000002'EF  17   000A    40            JMP     L^MASSTAPE+2
                  0010    41
                  0010    42            .TRANSFER TSTAPE
          0000'   0010    43            .MASK TSTAPE
00000002'EF  17   0012    44            JMP     L^TSTAPE+2
                  0018    45
                  0018    46            .TRANSFER MFTAPE
          0000'   0018    47            .MASK MFTAPE
00000002'EF  17   001A    48            JMP     L^MFTAPE+2
                  0020    49
                  0020    50            .END TAPEINIT
```

```
ERFTAPINI        ********  X  01
MASSTAPE         ********  X  01
MFTAPE           ********  X  01
TAPEINIT         00000000 RG  01
TSTAPE           ********  X  01
```

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

PSECT name	Allocation		PSECT No.		Attributes											
. ABS .	00000000	(0.)	00	(0.)	NOPIC	USR	CON	ABS	LCL	NOSHR	NOEXE	NORD	NOWRT	NOVEC	BYTE
$$ERFTAPEVECT	00000020	(32.)	01	(1.)	NOPIC	USR	CON	REL	LCL	NOSHR	EXE	RD	NOWRT	NOVEC	BYTE

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

Phase	Page faults	CPU Time	Elapsed Time
Initialization	36	00:00:00.08	00:00:00.34
Command processing	123	00:00:00.43	00:00:01.85
Pass 1	66	00:00:00.26	00:00:00.76
Symbol table sort	0	00:00:00.00	00:00:00.00
Pass 2	26	00:00:00.18	00:00:00.63
Symbol table output	2	00:00:00.01	00:00:00.01
Psect synopsis output	1	00:00:00.02	00:00:00.02
Cross-reference output	0	00:00:00.00	00:00:00.00
Assembler run totals	257	00:00:00.98	00:00:03.61

The working set limit was 750 pages.
562 bytes (2 pages) of virtual memory were used to buffer the intermediate code.
There were 10 pages of symbol table space allocated to hold 5 non-local and 0 local symbols.
50 source lines were read in Pass 1, producing 11 object records in Pass 2.
0 pages of virtual memory were used to define 0 macros.

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

Macro library name	Macros defined
_255DUA28:[SYSLIB]STARLET.MLB;2	0

0 GETS were required to define 0 macros.

There were no errors, warnings or information messages.

MACRO/LIS=LIS$:ERFTAPEVE/OBJ=OBJ$:ERFTAPEVE MSRC$:ERFTAPEVE/UPDATE=(ENH$:ERFTAPEVE)

GETCODE
LIS

INITPROC1
LIS

INITREAL
LIS

EXECIMAGE
LIS

ERFSUMM
LIS

INITBUS
LIS

INITPROC4
LIS

RMS3271
LIS

ERFTAPEVE
LIS

HEADER
LIS

FILES
LIS

ERLLOGSTS
LIS

INITPROC2
LIS

INIT_TAPE
LIS

ERLLOGMSG
LIS

INITDISK
LIS

INITPROC5
LIS

IMAGELOAD
LIS

INITPROC3
LIS

INTERVENE
LIS

ERFRTVEC
LIS

ERFSUMVEC
LIS