```
UUU          UUU  EEEEEEEEEEEEEEE    TTTTTTTTTTTTTTT    PPPPPPPPPPP
UUU          UUU  EEEEEEEEEEEEEEE    TTTTTTTTTTTTTTT    PPPPPPPPPPPP
UUU          UUU  EEEEEEEEEEEEEEEE   TTTTTTTTTTTTTTT    PPPPPPPPPPPP
UUU          UUU  EEE                      TTT          PPP       PPP
UUU          UUU  EEE                      TTT          PPP       PPP
UUU          UUU  EEE                      TTT          PPP       PPP
UUU          UUU  EEE                      TTT          PPP       PPP
UUU          UUU  EEE                      TTT          PPP       PPP
UUU          UUU  EEEEEEEEEEEE             TTT          PPPPPPPPPPPP
UUU          UUU  EEEEEEEEEEEE             TTT          PPPPPPPPPPPP
UUU          UUU  EEEEEEEEEEEE             TTT          PPPPPPPPPPPP
UUU          UUU  EEE                      TTT          PPP
UUU          UUU  EEE                      TTT          PPP
UUU          UUU  EEE                      TTT          PPP
UUU          UUU  EEE                      TTT          PPP
UUU          UUU  EEE                      TTT          PPP
UUUUUUUUUUUUUUU   EEEEEEEEEEEEEEEE         TTT          PPP
UUUUUUUUUUUUUUU   EEEEEEEEEEEEEEEE         TTT          PPP
UUUUUUUUUUUUUUU   EEEEEEEEEEEEEEEE         TTT          PPP
```

```
SSSSSSSS    AAAAAA    TTTTTTTTTT    SSSSSSSS    SSSSSSSS    SSSSSSSS    11      000000
SSSSSSSS    AAAAAA    TTTTTTTTTT    SSSSSSSS    SSSSSSSS    SSSSSSSS    11      000000
SS          AA    AA      TT        SS          SS          SS         1111   00      00
SS          AA    AA      TT        SS          SS          SS         1111   00      00
SS          AA    AA      TT        SS          SS          SS         11     00    0000
SS          AA    AA      TT        SS          SS          SS         11     00    0000
  SSSSSS    AA    AA      TT          SSSSSS      SSSSSS      SSSSSS    11     00  00  00
  SSSSSS    AA    AA      TT          SSSSSS      SSSSSS      SSSSSS    11     00  00  00
      SS    AAAAAAAAAA    TT              SS          SS          SS    11     0000    00
      SS    AAAAAAAAAA    TT              SS          SS          SS    11     0000    00
      SS    AA    AA      TT              SS          SS          SS    11     00      00
      SS    AA    AA      TT              SS          SS          SS    11     00      00
SSSSSSSS    AA    AA      TT        SSSSSSSS    SSSSSSSS    SSSSSSSS    111111  000000
SSSSSSSS    AA    AA      TT        SSSSSSSS    SSSSSSSS    SSSSSSSS    111111  000000


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              Vir
-----------     -----          -----     ----                                    -------------        -------              Sta
SATSSS10        V04-000         3232  _$255$DUA28:[UETP.OBJ]UETP.OLB;1        16-SEP-1984 01:43    VAX/VMS Macro V04-00     Ima
SYS$SSDEF       V04-000            0  _$255$DUA28:[SYSLIB]STARLET.OLB;2       16-SEP-1984 01:18    VAX/VMS Macro V04-00     Ima
SYS$P1_VECTOR   V04-000            0  _$255$DUA28:[SYSLIB]STARLET.OLB;2       16-SEP-1984 00:40    VAX/VMS Macro V04-00     Ima
LIBRTL          V04-000            0  _$255$DUA28:[SYSLIB]LIBRTL.EXE;1        16-SEP-1984 04:00    VAX-11 Linker V04-00     Num
                                                                                                                           Num
                                                                                                                           Num
                                                                                                                           Num
                                                                                                                           Num
                                                                                                                           Num
                                                                                                                           Use
                                                                                                                           Num
                                                                                                                           Ima
                                                                                                                           Map
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```

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

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

DEFAULT_CLUSTER    0    3     00000200      2   0 READ ONLY
                   0    2     00000800      5   0 READ WRITE   COPY ON REF
                   0    2     00000C00      7   0 READ WRITE   COPY ON REF
                   0    1     00001000      9   0 READ WRITE   FIXUP VECTORS
                 253   20     7FFFD800      0   0 READ WRITE DEMAND ZERO

LIBRTL             3  111     00000000-R    0   0 READ ONLY                    LIBRTL_001        LESS/EQUAL      1        11
                   4    1     0000DE00-R    0   0 READ WRITE DEMAND ZERO       LIBRTL_002        LESS/EQUAL      1        11


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

```
                              +------------------------------+
                              ! Program Section Synopsis !
                              +------------------------------+

Psect Name      Module Name       Base      End       Length            Align            Attributes
----------      -----------       ----      ---       ------            -----            ----------

RODATA                          00000200 00000706 00000507 (    1287.) LONG 2 NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE,  RD,NOWRT,NOVEC
                SATSSS10        00000200 00000706 00000507 (    1287.) LONG 2

RWDATA                          00000800 00000BFD 000003FE (    1022.) LONG 2 NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE,  RD, WRT,NOVEC
                SATSSS10        00000800 00000BFD 000003FE (    1022.) LONG 2

SATSSS10                        00000C00 00000F9A 0000039B (     923.) LONG 2 NOPIC,USR,CON,REL,LCL,NOSHR,  EXE,  RD, WRT,NOVEC
                SATSSS10        00000C00 00000F9A 0000039B (     923.) LONG 2
```

```
                                        +-----------------------------+
                                        ! Symbol Cross Reference !
                                        +-----------------------------+


Symbol      Value           Defined By        Referenced By ...
------      -----           ---------         --------------
LIB$SIGNAL  00001048-RX     LIBRTL            SATSSS10
SATSSS10    00000C00-R      SATSSS10
SS$_ABORT   0000002C        SYS$SSDEF         SATSSS10
SS$_NORMAL  00000001        SYS$SSDEF         SATSSS10
SYS$EXIT    7FFEDF40        SYS$P1_VECTOR     SATSSS10
SYS$FAO     7FFEDF50        SYS$P1_VECTOR     SATSSS10
SYS$GETMSG  7FFEE^B0        SYS$P1_VECTOR     SATSSS10
SYS$HIBER   7FFED 88        SYS$P1_VECTOR     SATSSS10
SYS$PUTMSG  7FFEE0E0        SYS$P1_VECTOR     SATSSS10
SYS$SETPRN  7FFEE010        SYS$P1_VECTOR     SATSSS10
SYS$WAKE    7FFEE080        SYS$P1_VECTOR     SATSSS10
```

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

Value	Symbols...	Pse
00000001	SS$_NORMAL	ROD
0000002C	SS$_ABORT	
00000C00	R-SATSSS10	RWD
00001048	RX-LIB$SIGNAL	
7FFEDF40	SYS$EXIT	
7FFEDF50	SYS$FAO	DIS
7FFEDF88	SYS$HIBER	
7FFEE010	SYS$SETPRN	
7FFEE080	SYS$WAKE	$RM
7FFEE0B0	SYS$GETMSG	
7FFEE0E0	SYS$PUTMSG	

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

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

```
Virtual memory allocated:                      00000200 000011FF 00001000 (4096. bytes, 8. pages)
Stack size:                                          20. pages
Image header virtual block limits:                    1.            1. (     1. block)
Image binary virtual block limits:                    2.            9. (     8. blocks)
Image name and identification:                 SATSSS10 V04-000
Number of files:                                      5.
Number of modules:                                    4.
Number of program sections:                           7.
Number of global symbols:                           255.
Number of cross references:                          21.
Number of image sections:                             7.
User transfer address:                         00000C00
Number of code references to shareable images:        1.
Image type:                                    EXECUTABLE.
Map format:                                    FULL WITH CROSS REFERENCE in file _$255$DUA28:[UETP.LIS]SATSSS10.MAP;1
Estimated map length:                          53. blocks
```

```
                         +----------------------+
                         ! Link Run Statistics !
                         +----------------------+
```

```
Performance Indicators                     Page Faults   CPU Time      Elapsed Time
----------------------                     -----------   --------      ------------
        Command processing:                        83    00:00:00.20   00:00:00.36
        Pass 1:                                   132    00:00:01.04   00:00:02.73
        Allocation/Relocation:                     27    00:00:00.16   00:00:00.86
        Pass 2:                                    39    00:00:00.52   00:00:01.28
        Map data after object module synopsis:     19    00:00:00.20   00:00:00.20
        Symbol table output:                        2    00:00:00.03   00:00:00.19
Total run values:                                 302    00:00:02.15   00:00:05.62
```

Using a working set limited to 900 pages and 50 pages of data storage (excluding image)

Total number object records read (both passes):   186
     of which 84 were in libraries and 2 were DEBUG data records containing 101 bytes

Number of modules extracted explicitly   = 1
     with 2 extracted to resolve undefined symbols

20 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/EXE=EXE$:SATSSS10/NOTRACE/MAP=MAP$:SATSSS10/FULL/CROSS LIB$:UETP.OLB/LIBRARY/INCLUDE=SATSSS10

UETIDBDEF
SDL

UETDMPF00
MAP

UETTTYS00
MAP

UETNRMS01
MAP

SATSSF18
MAP

UETFORT01
MAP

SATSSS10
MAP

UETFORT03
MAP

UETTAPE00
MAP

TCNTRLDEF
SDL

UETDISK00
MAP

UETUNT
SDL

UETNETS00
MAP

UETP

SATSSF17
MAP

UETDR1W00
MAP

UETPHAS00
MAP

UETUNAS00
MAP

SYSTSTMAC
MAR

SATSSS09
MAP

UETFORT02
MAP

UETCOMS00
MAP

UETLRAK00
MAP