```
UUU          UUU   EEEEEEEEEEEEEEE   TTTTTTTTTTTTTTT   PPPPPPPPPPPP        SSSSSSSSSSSS   YYY              YYY
UUU          UUU   EEEEEEEEEEEEEEE   TTTTTTTTTTTTTTT   PPPPPPPPPPPP        SSSSSSSSSSSS   YYY              YYY
UUU          UUU   EEEEEEEEEEEEEEE   TTTTTTTTTTTTTTT   PPPPPPPPPPPP        SSSSSSSSSSSS   YYY              YYY
UUU          UUU   EEE                     TTT         PPP        PPP   SSS               YYY              YYY
UUU          UUU   EEE                     TTT         PPP        PPP   SSS               YYY              YYY
UUU          UUU   EEE                     TTT         PPP        PPP   SSS               YYY              YYY
UUU          UUU   EEE                     TTT         PPP        PPP   SSS                  YYY        YYY
UUU          UUU   EEE                     TTT         PPP        PPP   SSS                  YYY        YYY
UUU          UUU   EEEEEEEEEEEE            TTT         PPPPPPPPPPPP        SSSSSSSSS            YYY
UUU          UUU   EEEEEEEEEEEE            TTT         PPPPPPPPPPPP        SSSSSSSSS            YYY
UUU          UUU   EEEEEEEEEEEE            TTT         PPPPPPPPPPPP        SSSSSSSSS            YYY
UUU          UUU   EEE                     TTT         PPP                           SSS       YYY
UUU          UUU   EEE                     TTT         PPP                           SSS       YYY
UUU          UUU   EEE                     TTT         PPP                           SSS       YYY
UUU          UUU   EEE                     TTT         PPP                           SSS       YYY
UUU          UUU   EEE                     TTT         PPP                           SSS       YYY
UUUUUUUUUUUUUUUU   EEEEEEEEEEEEEEE         TTT         PPP                SSSSSSSSSSSS         YYY
UUUUUUUUUUUUUUUU   EEEEEEEEEEEEEEE         TTT         PPP                SSSSSSSSSSSS         YYY
UUUUUUUUUUUUUUUU   EEEEEEEEEEEEEEE         TTT         PPP                SSSSSSSSSSSS         YYY
```

FILEID**SATSSF02

```
SSSSSSSS    AAAAAA    TTTTTTTTTT   SSSSSSSS   SSSSSSSS   FFFFFFFFFF    000000      222222
SSSSSSSS    AAAAAA    TTTTTTTTTT   SSSSSSSS   SSSSSSSS   FFFFFFFFFF    000000      222222
SS         AA    AA       TT       SS         SS         FF          00    00     22      22
SS         AA    AA       TT       SS         SS         FF          00    00     22      22
SS         AA    AA       TT       SS         SS         FF          00  0000            22
SS         AA    AA       TT       SS         SS         FF          00  0000            22
 SSSSSS    AA    AA       TT        SSSSSS     SSSSSS    FFFFFFFF    00 00 00          22
 SSSSSS    AA    AA       TT        SSSSSS     SSSSSS    FFFFFFFF    00 00 00          22
     SS    AAAAAAAAAA      TT            SS         SS    FF         0000  00        22
     SS    AAAAAAAAAA      TT            SS         SS    FF         0000  00        22
     SS    AA    AA       TT            SS         SS    FF          00    00      22
     SS    AA    AA       TT            SS         SS    FF          00    00      22
SSSSSSSS   AA    AA       TT       SSSSSSSS   SSSSSSSS   FF          000000     2222222222
SSSSSSSS   AA    AA       TT       SSSSSSSS   SSSSSSSS   FF          000000     2222222222
```

```
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
-----------      -----          -----     ----                                      -------------       -------
SATSSF02         V04-000        5108    _$255$DUA28:[UETPSY.OBJ]UETPSY.OLB;1 16-SEP-1984 00:30  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
SYS$PRDEF        V04-000           0    _$255$DUA28:[SYSLIB]STARLET.OLB;2    16-SEP-1984 00:59  VAX/VMS Macro V04-00
SYS$SSDEF        V04-000           0    _$255$DUA28:[SYSLIB]STARLET.OLB;2    16-SEP-1984 01:18  VAX/VMS Macro V04-00
SYS$P1_VECTOR    V04-000           0    _$255$DUA28:[SYSLIB]STARLET.OLB;2    16-SEP-1984 00:40  VAX/VMS Macro V04-00
LIBRTL           V04-000           0    _$255$DUA28:[SYSLIB]LIBRTL.EXE;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   0    1     00000200        2    0 READ ONLY
                  0    3     00000400        3    0 READ WRITE    COPY ON REF
                  0    8     00000A00        6    0 READ WRITE    COPY ON REF
                  0    1     00001A00       14    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 000002E0 000000E1 (			225.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
	SATSSF02	00000200 000002E0 000000E1 (			225.) LONG 2	
RWDATA		00000400 000004F4 000000F5 (			245.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
	SATSSF02	00000400 000004F4 000000F5 (			245.) BYTE 0	
SATS_ACCVIO_1		00000600 000007FF 00000200 (			512.) PAGE 9	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
	SATSSF02	00000600 000007FF 00000200 (			512.) PAGE 9	
SATS_ACCVIO_2		00000800 000009FF 00000200 (			512.) PAGE 9	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
	SATSSF02	00000800 000009FF 00000200 (			512.) PAGE 9	
SATSSF02		00000AC0 0000181D 00000E1E (			3614.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
	SATSSF02	00000A00 0000181D 00000E1E (			3614.) LONG 2	

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

Symbol            Value              Defined By           Referenced By ...
------            -----              ----------           ----------------
CTL$GL_PHD        7FFEFE88           SYS                  SATSSF02
LIB$SIGNAL        00001A48-RX        LIBRTL               SATSSF02
PRT$C_NA          00000000           SYS$PRDEF            SATSSF02
SS$_ACCVIO        0000000C           SYS                  SATSSF02
SS$_ILLEFC        000000EC           SYS$SSDEF            SATSSF02
SS$_UNASEFC       00000234           SYS$SSDEF            SATSSF02
SYS$CLREF         7FFEDE98           SYS$P1_VECTOR        SATSSF02
SYS$CMKRNL        7FFEDE90           SYS                  SATSSF02
SYS$EXIT          7FFEDF40           SYS                  SATSSF02
SYS$FAO           7FFEDF50           SYS                  SATSSF02
SYS$FAOL          7FFEDF58           SYS                  SATSSF02
SYS$HIBER         7FFEDF88           SYS                  SATSSF02
SYS$K_VERSION     48513258           SYS
SYS$READEF        7FFEDFD0           SYS$P1_VECTOR        SATSSF02
SYS$SETEF         7FFEE000           SYS                  SATSSF02
SYS$SETPRN        7FFEE010           SYS$P1_VECTOR        SATSSF02
SYS$SETPRT        7FFEE030           SYS                  SATSSF02
SYS$SETPRV        7FFEE100           SYS                  SATSSF02
SYS$WAITFR        7FFEE078           SYS                  SATSSF02
SYS$WAKE          7FFEE080           SYS$P1_VECTOR        SATSSF02
SYS$WFLAND        7FFEE088           SYS$P1_VECTOR        SATSSF02
SYS$WFLOR         7FFEE090           SYS$P1_VECTOR        SATSSF02
```

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

Value   Symbols...
-----   ----------
00000000   PRT$C_NA
0000000C   SS$_ACCVIO
000000EC   SS$_ILLEFC
00000234   SS$_UNASEFC
00001A48   RX-LIB$SIGNAL
48513258   SYS$K_VERSION
7FFEDE90   SYS$CMKRNL
7FFEDF38   SYS$CLREF
7FFEDF40   SYS$EXIT
7FFEDF50   SYS$FAO
7FFEDF58   SYS$FAOL
7FFEDF88   SYS$HIBER
7FFEDFD0   SYS$READEF
7FFEE000   SYS$SETEF
7FFEE010   SYS$SETPRN
7FFEE030   SYS$SETPRT
7FFEE078   SYS$WAITFR
7FFEE080   SYS$WAKE
7FFEE088   SYS$WFLAND
7FFEE090   SYS$WFLOR
7FFEE100   SYS$SETPRV
7FFEFE88   CTL$GL_PHD

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

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


Virtual memory allocated:              00000200 00001BFF 00001A00 (6656. bytes, 13. pages)
Stack size:                                   20. pages
Image header virtual block limits:             1.         1. (      1. block)
Image binary virtual block limits:             2.        14. (     13. blocks)
Image name and identification:         SATSSF02 V04-000
Number of files:                               6.
Number of modules:                             6.
Number of program sections:                   10.
Number of global symbols:                    265.
Number of cross references:                   43.
Number of image sections:                      7.
User transfer address:                 00000A00
Number of code references to shareable images:  1.
Image type:                            EXECUTABLE.
Map format:                            FULL WITH CROSS REFERENCE in file _$255$DUA28:[UETPSY.LIS]SATSSF02.MAP;1
Estimated map length:                  62. blocks
```

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


Performance Indicators                 Page Faults   CPU Time        Elapsed Time
----------------------                 -----------   --------        ------------
     Command processing:                        88   00:00:00.21     00:00:00.58
     Pass 1:                                   129   00:00:01.21     00:00:12.81
     Allocation/Relocation:                     31   00:00:00.08     00:00:00.47
     Pass 2:                                     48   00:00:00.45     00:00:03.17
     Map data after object module synopsis:     22   00:00:00.18     00:00:00.21
     Symbol table output:                        1   00:00:00.03     00:00:00.40
Total run values:                              319   00:00:02.16     00:00:17.64
```

Using a working set limited to 900 pages and 66 pages of data storage (excluding image)

Total number object records read (both passes):   334
     of which 100 were in libraries and 2 were DEBUG data records containing 133 bytes

Number of modules extracted explicitly   = 1
     with 3 extracted to resolve undefined symbols

10 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$:SATSSF02/NOTRACE/MAP=MAP$:SATSSF02/FULL/CROSS LIB$:UETPSY.OLB/INCLUDE=(SATSSF02),EXSM:SYS.STB/SELECTIVE