



```

SSSSSSSS  AAAAAA  TTTTTTTTTT  SSSSSSSS  SSSSSSSS  FFFFFFFF  11  000000
SSSSSSSS  AAAAAA  TTTTTTTTTT  SSSSSSSS  SSSSSSSS  FFFFFFFF  11  000000
SS        AA      AA      TT        SS        SS        FF        1111  00      00
SS        AA      AA      TT        SS        SS        FF        1111  00      00
SS        AA      AA      TT        SS        SS        FF        11      00      0000
SS        AA      AA      TT        SS        SS        FF        11      00      0000
SSSSSSS   AA      AA      TT        SSSSSS   SSSSSS   FFFFFFFF  11      00      00
SSSSSSS   AA      AA      TT        SSSSSS   SSSSSS   FFFFFFFF  11      00      00
SS        AA      AA      TT        SS        SS        SS        FF        11      0000  00
SS        AA      AA      TT        SS        SS        SS        FF        11      0000  00
SS        AA      AA      TT        SS        SS        SS        FF        11      00      00
SS        AA      AA      TT        SS        SS        SS        FF        11      00      00
SSSSSSSS  AA      AA      TT        SSSSSSSS  SSSSSSSS  FF        111111  000000  .....
SSSSSSSS  AA      AA      TT        SSSSSSSS  SSSSSSSS  FF        111111  00C000  .....

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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  FP      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

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Vir  
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! Object Module Synopsis !  
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Module Name	Ident	Bytes	File	Creation Date	Creator
-----	-----	-----	-----	-----	-----
SATSSF10	V04-000	4497	-\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 00:39	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
SYSSPRDEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:59	VAX/VMS Macro V04-00
SYSSSDEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:18	VAX/VMS Macro V04-00
SYSSP1_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

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: Image Section Synopsis :  
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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	6	00000A00	6	0	READ WRITE COPY ON REF				
	0	1	00001600	12	0	READ WRITE FIXUP VECTORS				
	253	20	7FFFD800	0	0	EAD 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

Modi  
SAT  
SYS  
SYS  
SYS  
SYS  
LIB

Key for special characters above:

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: R - Relocatable :  
: P - Protected :  
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! Program Section Synopsis !  
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<u>Psect Name</u>	<u>Module Name</u>	<u>Base</u>	<u>End</u>	<u>Length</u>	<u>Align</u>	<u>Attributes</u>
RODATA	SATSSF10	00000200 00000200	00000323 00000323	00000124 ( ) 00000124 ( )	292.) LONG 2 292.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
RWDATA	SATSSF10	00000400 00000400	00000498 00000498	00000099 ( ) 00000099 ( )	153.) BYTE 0 153.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
SATS_ACCVIO_1	SATSSF10	00000600 00000600	000007FF 000007FF	00000200 ( ) 00000200 ( )	512.) PAGE 9 512.) PAGE 9	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
SATS_ACCVIO_2	SATSSF10	00000800 00000800	000009FF 000009FF	00000200 ( ) 00000200 ( )	512.) PAGE 9 512.) PAGE 9	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
SATSSF10	SATSSF10	00000A00 00000A00	000015D3 000015D3	00000BD4 ( ) 00000BD4 ( )	3028.) LONG 2 3028.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC

DEF

LIB

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! Symbol Cross Reference !  
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Symbol	Value	Defined By	Referenced By ...
CTLSGL_PHD	7FFEFEB8	SYS	SATSSF10
LIB\$SIGNAL	00001648-RX	LIBRTL	SATSSF10
PRT\$C_NA	00000000	SY\$SPRDEF	SATSSF10
SS\$ACC\$VIO	0000000C	SYS	SATSSF10
SS\$BAD\$PARAM	00000014	SYS	SATSSF10
SS\$DEVNOT\$MBX	00000074	SY\$SSDEF	SATSSF10
SS\$IV\$CHAN	0000013C	SY\$SSDEF	SATSSF10
SS\$NOP\$RIV	00000024	SYS	SATSSF10
SY\$ASSIGN	7FFEFDE50	SYS	SATSSF10
SY\$CMK\$RNL	7FFEFDE90	SYS	SATSSF10
SY\$CRE\$MBX	7FFEFDEB8	SYS	SATSSF10
SY\$DASSGN	7FFEFDEE0	SYS	SATSSF10
SY\$DEL\$MBX	7FFEDF00	SYS	SATSSF10
SY\$EXIT	7FFEDF40	SYS	SATSSF10
SY\$FAO	7FFEDF50	SYS	SATSSF10
SY\$FAOL	7FFEDF58	SYS	SATSSF10
SY\$HIBER	7FFEDF88	SYS	SATSSF10
SY\$K_VERSION	48513258	SYS	
SY\$SETPRN	7FFEE010	SY\$P1_VECTOR	SATSSF10
SY\$SETPRT	7FFEE030	SYS	SATSSF10
SY\$SETPRV	7FFEE100	SYS	SATSSF10
SY\$SNDACC	7FFEE0F0	SY\$P1_VECTOR	SATSSF10
SY\$SNDOPR	7FFEDFC0	SY\$P1_VECTOR	SATSSF10
SY\$SND\$SMB	7FFEDFE8	SY\$P1_VECTOR	SATSSF10
SY\$WAKE	7FFEE080	SY\$P1_VECTOR	SATSSF10

Pse  
ROD  
RWD  
SAT  
SAT  
SAT



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! Image Synopsis !  
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Virtual memory allocated: 00000200 000017FF 00001600 (5632. bytes, 11. pages)  
Stack size: 20. pages  
Image header virtual block limits: 1. 1. ( 1. block)  
Image binary virtual block limits: 2. 12. ( 11. blocks)  
Image name and identification: SATSSF10 V04-000  
Number of files: 6.  
Number of modules: 6.  
Number of program sections: 10.  
Number of global symbols: 268.  
Number of cross references: 49.  
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]SATSSF10.MAP;1  
Estimated map length: 62. blocks

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! Link Run Statistics !  
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Performance Indicators	Page Faults	CPU Time	Elapsed Time
-----	-----	-----	-----
Command processing:	78	00:00:00.18	00:00:00.43
Pass 1:	133	00:00:01.27	00:00:14.69
Allocation/Relocation:	25	00:00:00.09	00:00:00.85
Pass 2:	41	00:00:00.38	00:00:03.34
Map data after object module synopsis:	23	00:00:00.19	00:00:00.21
Symbol table output:	1	00:00:00.02	00:00:00.73
Total run values:	301	00:00:02.13	00:00:20.25

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

Total number object records read (both passes): 332  
of which 99 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

9 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\$:SATSSF10/NOTRACE/MAP=MAP\$:SATSSF10/FULL/CROSS LIB\$:UETPSY.OLB/INCLUDE=(SATSSF10),EXSM:SYS.STB/SELECTIVE

Val  
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0000  
7000  
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0000  
0000  
0000  
0000  
0000  
0000  
0000  
485  
7FF  
7FF  
7FF  
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7FF



NET	NET	NET	SATSSF15 MAP	NET	NET	NET	NET	NET	NET	NET	NET	NET	NET	NET
NET	NET	NET	NET	SATSS501 MAP	NET	NET	NET	NET	NET	SATSS538 MAP	NET	NET	NET	SATSS544 MAP
NET	NET	NET	NET	NET	SATSS507 MAP	NET	NET	SATSS535 MAP	NET	NET	SATSS541 MAP	NET	NET	NET
SATSS508 MAP	NET	NET	NET	NET	NET	NET	NET	NET	NET	NET	NET	NET	NET	NET
NET	SATSS510 MAP	NET	NET	NET	NET	NET	NET	NET	NET	NET	NET	NET	NET	NET
NET	NET	SATSS512 MAP	NET	NET	NET	NET	SATSS522 MAP	NET	SATSS537 MAP	NET	NET	NET	NET	NET
NET	NET	NET	SATSS514 MAP	NET	NET	NET	NET	SATSS530 MAP	NET	NET	SATSS540 MAP	NET	NET	NET
NET	NET	NET	NET	SATSS516 MAP	NET	NET	NET	NET	NET	NET	NET	NET	SATSS543 MAP	NET
NET	NET	NET	NET	NET	SATSS505 MAP	NET	NET	NET	NET	NET	NET	NET	NET	NET
NET	NET	NET	NET	NET	NET	SATSS508 MAP	NET	NET	SATSS536 MAP	NET	NET	NET	NET	NET
SATSS509 MAP	NET	NET	NET	NET	NET	NET	NET	NET	NET	SATSS539 MAP	NET	NET	NET	SATSS545 MAP
NET	SATSS511 MAP	NET	NET	NET	NET	NET	NET	NET	NET	NET	NET	SATSS542 MAP	NET	NET
NET	NET	SATSS513 MAP	NET	NET	NET	NET	SATSS526 MAP	NET	NET	NET	NET	NET	NET	NET