
! Object Module Synopsis !

Module Name	Ident	Bytes	File	Creation Date	Creator
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SATSSS07	V04-000	17777	_\$255\$DUA23:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 00:47	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\$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

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! Image Section Synopsis !

<u>Cluster</u>	<u>Type</u>	<u>Pages</u>	<u>Base Addr</u>	<u>Disk VBN</u>	<u>PFC</u>	<u>Protection and Paging</u>	<u>Global Sec. Name</u>	<u>Match</u>	<u>Majorid</u>	<u>Minorid</u>
DEFAULT_CLUSTER	0	4	00000200	2	0	READ ONLY				
	0	1	00000A00	6	0	READ WRITE COPY ON REF				
	0	14	00000C00	0	0	READ WRITE DEMAND ZERO				
	0	5	00002800	7	0	READ WRITE COPY ON REF				
	0	12	00003200	12	0	READ WRITE COPY ON REF				
	0	1	00004A00	24	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:

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: R - Relocatable :
: P - Protected   :
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Sti
Imi
Imi
Imi
Num
Num
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Use
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: Program Section Synopsis :

<u>Psect Name</u>	<u>Module Name</u>	<u>Base</u>	<u>End</u>	<u>Length</u>	<u>Align</u>	<u>Attributes</u>
RODATA	SATSSS07	00000200 00000200	000009A1 000009A1	000007A2 () 000007A2 ()	1954.) LONG 2 1954.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
RWDATA	SATSSS07	00000A00 00000A00	000031C2 000031C2	000027C3 () 000027C3 ()	10179.) LONG 2 10179.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
SATSSS07	SATSSS07	00003200 00003200	0000480B 0000480B	0000160C () 0000160C ()	5644.) LONG 2 5644.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC

! Symbol Cross Reference !

Symbol	Value	Defined By	Referenced By ...
CTL\$GW_CHINDX	7FFFE02	SYS	SATSSS07
EXESC_CMSTKSZ	00000014	SYS	SATSSS07
LIB\$SIGNAL	00004A48-RX	LIBRTL	SATSSS07
SATSSS07	00003200-R	SATSSS07	
SYSS\$ASSIGN	7FFFEDE50	SYS	SATSSS07
SYSS\$CMEXEC	7FFFEDE88	SYSS\$P1_VECTOR	SATSSS07
SYSS\$CMKRNL	7FFFEDE90	SYS	SATSSS07
SYSS\$CRELOG	7FFFEDEB0	SYSS\$P1_VECTOR	SATSSS07
SYSS\$CREMBX	7FFFEDEB8	SYS	SATSSS07
SYSS\$DASSGN	7FFFEDEE0	SYS	SATSSS07
SYSS\$DCLCMH	7FFFEEOA0	SYSS\$P1_VECTOR	SATSSS07
SYSS\$DELMBX	7FFFEF00	SYS	SATSSS07
SYSS\$EXIT	7FFFEF40	SYS	SATSSS07
SYSS\$FAO	7FFFEF50	SYS	SATSSS07
SYSS\$FAOL	7FFFEF58	SYS	SATSSS07
SYSS\$GETCHN	7FFFE0C8	SYS	SATSSS07
SYSS\$GETMSG	7FFFE0B0	SYS	SATSSS07
SYSS\$HIBER	7FFFEF88	SYS	SATSSS07
SYSS\$K_VERSION	48513258	SYS	
SYSS\$POTMSG	7FFFE0E0	SYS	SATSSS07
SYSS\$QIO	7FFFEFC8	SYS	SATSSS07
SYSS\$SETPRN	7FFFE010	SYSS\$P1_VECTOR	SATSSS07
SYSS\$SETPRV	7FFFE100	SYS	SATSSS07
SYSS\$WAKE	7FFFE080	SYSS\$P1_VECTOR	SATSSS07

! Symbols By Value !

Value	Symbols...
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00000014	EXESC_CMSTKSZ
00003200	R-SATSS507
00004A48	RX-LIB\$SIGNAL
48513258	SYSSK_VERSION
7FFEDE50	SYSSASSIGN
7FFEDE88	SYSSCMEXEC
7FFEDE90	SYSSCMKRNL
7FFEDEB0	SYSSCRELOG
7FFEDEB8	SYSSCREMBX
7FFEDEE0	SYSSDASSGN
7FFEDF00	SYSSDELMBX
7FFEDF40	SYSEXIT
7FFEDF50	SYSSFAO
7FFEDF58	SYSSFAOL
7FFEDF88	SYSSHIBER
7FFEDFC8	SYSSQIO
7FFEE010	SYSSSETPRN
7FFEE080	SYSSWAKE
7FFEE0A0	SYSSDCLCMH
7FFEE0B0	SYSSGETMSG
7FFEE0C8	SYSSGETCHN
7FFEE0E0	SYSSPUTMSG
7FFEE100	SYSSSETPRV
7FFEF02	CTLSGW_CHINDX

Key for special characters above:

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* - Undefined
U - Universal
R - Relocatable
X - External

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DEF

LIE

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! Image Synopsis !  
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Virtual memory allocated: 00000200 00004BFF 00004A00 (18944. bytes, 37. pages)  
 Stack size: 20. pages  
 Image header virtual block limits: 1. ( 1. block)  
 Image binary virtual block limits: 2. 24. ( 23. blocks)  
 Image name and identification: SATSSS07 V04-000  
 Number of files: 6.  
 Number of modules: 4.  
 Number of program sections: 8.  
 Number of global symbols: 267.  
 Number of cross references: 46.  
 Number of image sections: 9.  
 User transfer address: 00003200  
 Number of code references to shareable images: 1.  
 Image type: EXECUTABLE.  
 Map format: FULL WITH CROSS REFERENCE in file \_\$255\$DUA28:[UETPSY.LIS]SATSSS07.MAP;1  
 Estimated map length: 58. blocks

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! Link Run Statistics !  
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| Performance Indicators                 | Page Faults | CPU Time    | Elapsed Time |
|----------------------------------------|-------------|-------------|--------------|
| Command processing:                    | 86          | 00:00:00.18 | 00:00:00.48  |
| Pass 1:                                | 128         | 00:00:01.12 | 00:00:06.43  |
| Allocation/Relocation:                 | 21          | 00:00:00.08 | 00:00:00.45  |
| Pass 2:                                | 62          | 00:00:00.61 | 00:00:02.29  |
| Map data after object module synopsis: | 11          | 00:00:00.18 | 00:00:00.21  |
| Symbol table output:                   | 1           | 00:00:00.02 | 00:00:00.29  |
| Total run values:                      | 309         | 00:00:02.19 | 00:00:10.15  |

Using a working set limited to 1050 pages and 65 pages of data storage (excluding image)

Total number object records read (both passes): 256  
of which 61 were in libraries and 2 were DEBUG data records containing 101 bytes

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

6 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/EXE=EXES: SATSSS07/NOTRACE/MAP=MAPS: SATSSS07/FULL/CROSS LIBS: UETPSY.OLB/INCLUDE=(SATSSS07), EXSM·SYS.STB/SELECTIVE



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