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! Object Module Synopsis !  
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Module Name	Ident	Bytes	File	Creation Date	Creator
SATSS61	V04-000	3539	-\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 00:59	VAX/VMS Macro V04-00
SUCCESSOR	V04-000	1674	-\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 00:44	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\$IODEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:18	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

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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	SATSSS61	00000200 00000200	000002DF 000002DF	000000E0 ( ) 000000E0 ( )	224.) LONG 2 224.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
ROD_COMM	SUCCESSOR	000002E0 000002E0	000003B9 000003B9	000000DA ( ) 000000DA ( )	218.) LONG 2 218.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
RWDATA	SATSSS61	00000400 00000400	0000070B 0000070B	0000030C ( ) 0000030C ( )	780.) LONG 2 780.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
RWD_COMM	SUCCESSOR	0000070C 0000070C	0000081B 0000081B	00000110 ( ) 00000110 ( )	272.) LONG 2 272.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
SATSSS61	SATSSS61	00000A00 00000A00	000013E6 000013E6	000009E7 ( ) 000009E7 ( )	2535.) BYTE 0 2535.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
SUCCESSOR	SUCCESSOR	000013E7 000013E7	00001886 00001886	000004A0 ( ) 000004A0 ( )	1184.) BYTE 0 1184.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC

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! Symbol Cross Reference !  
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Symbol	Value	Defined By	Referenced By ...
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BYTE	00000001	SATSSS61	
CFLAG	00000819-R	SUCCESS	SATSSS61
CHMRTN	0000187C-R	SUCCESS	SATSSS61
CHM_CONT	0000074A-R	SUCCESS	SATSSS61
CMPC_SAV	0000000C	SUCCESS	
COMP_SC	00001752-R	SUCCESS	SATSSS61
COND1	00000C45-R	SATSSS61	SUCCESS
COND1_CLEANUP	00000C46-R	SATSSS61	SUCCESS
COND1_H	0000053D-R	SATSSS61	SUCCESS
COND2	00000C47-R	SATSSS61	SUCCESS
COND2_CLEANUP	00000C48-R	SATSSS61	SUCCESS
COND2_H	0000059D-R	SATSSS61	SUCCESS
COND3	00000C49-R	SATSSS61	SUCCESS
COND3_CLEANUP	00000C8F-R	SATSSS61	SUCCESS
COND3_H	000005D3-R	SATSSS61	SUCCESS
COND4	00000C90-R	SATSSS61	SUCCESS
COND4_CLEANUP	00000C91-R	SATSSS61	SUCCESS
COND4_H	0000068E-R	SATSSS61	SUCCESS
COND5	00000C92-R	SATSSS61	SUCCESS
COND5_CLEANUP	00000C93-R	SATSSS61	SUCCESS
COND5_H	0000070B-R	SATSSS61	SUCCESS
CONFLICT	0000081B-R	SUCCESS	SATSSS61
CTL\$GL_PHD	7FFEFEB8	SYS	SATSSS61
DESC	00000010	SATSSS61	SUCCESS
EFLAG	0000081A-R	SUCCESS	SATSSS61
EXPV	00000805-R	SUCCESS	SATSSS61
FAO_DESC	0000075E-R	SUCCESS	SATSSS61
FAO_LEN	0000075A-R	SUCCESS	SATSSS61
FORM_CONDS	00000C94-R	SATSSS61	SUCCESS
IOS_READVBLK	00000031	SYS\$IODEF	SATSSS61
LIB\$SIGNAL	00001A48-RX	LIBRTL	SUCCESS
LONG	00000004	SATSSS61	SUCCESS
MOD_MSG_CODE	0000074E-R	SUCCESS	SATSSS61
MOD_MSG_PRINT	00001860-R	SUCCESS	SATSSS61
MSG3_ERR_CTL	00000239-R	SATSSS61	SUCCESS
MSG_A	000007ED-R	SUCCESS	SATSSS61
MSG_B	000007F1-R	SUCCESS	SATSSS61
MSG_CTXT	000007E8-R	SUCCESS	SATSSS61
MSG_DATA1	000007E9-R	SUCCESS	
NOTARG	00000000	SATSSS61	SUCCESS
NULL	00000014	SATSSS61	
ONES	000002E0-R	SUCCESS	SATSSS61
OUTPUT_MSG	000017E4-R	SUCCESS	SATSSS61
PCV	00000815-R	SUCCESS	SATSSS61
PROCESS_ERR	000017B4-R	SUCCESS	SATSSS61
QUAD	00000008	SATSSS61	SUCCESS
RO_THRU_SP	00007FFF	SUCCESS	
RECV	0000080D-R	SUCCESS	SATSSS61
REST_REGS	00001825-R	SUCCESS	SATSSS61

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Symbol	Value	Defined By	Referenced By ...
SAVE_REGS	0000180E-R	SUCCESS	SATSSS61
SCH\$GL_CURPCB	800021F8	SYS	SATSSS61
SS\$NORMAL	00000001	SYS	SATSSS61
SS\$WASCLR	00000001	SYSS\$SDEF	SATSSS61
SUCCESS	00000001	SUCCESS	SATSSS61
SYSS\$ACEFC	7FFEDE40	SYSS\$P1_VECTOR	SATSSS61
SYSS\$BINTIM	7FFEDE58	SYS	SATSSS61
SYSS\$CANTIM	7FFEDE68	SYS	SATSSS61
SYSS\$CANWAK	7FFEDE70	SYS	SATSSS61
SYSS\$CLREF	7FFEDE98	SYSS\$P1_VECTOR	SATSSS61
SYSS\$CMKRN	7FFEDE90	SYS	SATSSS61
SYSS\$CREMBX	7FFEDEB8	SYS	SATSSS61
SYSS\$CREPRC	7FFEDECO	SYS	SATSSS61
SYSS\$DACEFC	7FFEDEDO	SYS	SATSSS61
SYSS\$DELMBX	7FFEDF00	SYS	SATSSS61
SYSS\$DELPRC	7FFEDF08	SYS	SATSSS61
SYSS\$EXIT	7FFEDF40	SYS	SUCCESS
SYSS\$FAO	7FFEDF50	SYS	SATSSS61
SYSS\$GETCHN	7FFEE0C8	SYS	SATSSS61
SYSS\$GETTIM	7FFEDF78	SYSS\$P1_VECTOR	SATSSS61
SYSS\$HIBER	7FFEDF88	SYS	SATSSS61
SYSS\$K_VERSION	48513258	SYS	
SYSS\$QIOW	7FFEDE00	SYS	SATSSS61
SYSS\$SCHDWK	7FFEDFF0	SYSS\$P1_VECTOR	SATSSS61
SYSS\$SETEF	7FFEE000	SYS	SATSSS61
SYSS\$SETIMR	7FFEE020	SYS	SATSSS61
SYSS\$SETPRN	7FFEE010	SYSS\$P1_VECTOR	SATSSS61
SYSS\$SETPRV	7FFEE100	SYS	SATSSS61
SYSS\$WAITFR	7FFEE078	SYS	SATSSS61
SYSS\$WAKE	7FFEE080	SYSS\$P1_VECTOR	SATSSS61
TESTNUM	00000748-R	SUCCESS	SATSSS61
TEST_MOD_NAME	00000200-R	SATSSS61	SUCCESS
TEST_MOD_SUCC	000002EE-R	SUCCESS	SATSSS61
TMD_ADDR	00000756-R	SUCCESS	SATSSS61
TM_CLEANUP	00000C33-R	SATSSS61	SUCCESS
TM_SETUP	00000A00-R	SATSSS61	SUCCESS
VERIFY	00000D7E-R	SATSSS61	SUCCESS
VFY_CLEANUP	00001395-R	SATSSS61	SUCCESS
WORD	00000002	SATSSS61	
WRITE_MSG2	000014F0-R	SUCCESS	SATSSS61

SUCCESS

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! Symbols By Value !  
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Value	Symbols...
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00000000	NOTARG
00000001	BYTE
00000002	WORD
00000004	LONG
00000008	QUAD
0000000C	CMPC_SAV
00000010	DESC
00000014	NULL
00000031	IOS_READVBLK
00000200	R-TEST_MOD_NAME
00000239	R-MSG3_ERR_CTL
000002E0	R-ONES
000002EE	R-TEST_MOD_SUCC
0000053D	R-COND1_H
0000059D	R-COND2_H
000005D3	R-COND3_H
0000068E	R-COND4_H
0000070B	R-COND5_H
00000748	R-TESTNOM
0000074A	R-CHM_CONT
0000074E	R-MOD_MSG_CODE
00000756	R-TMD_ADDR
0000075A	R-FAO_LEN
0000075E	R-FAO_DESC
000007E8	R-MSG_CTXT
000007E9	R-MSG_DATA1
000007ED	R-MSG_A
000007F1	R-MSG_B
00000805	R-EXPV
0000080D	R-RECV
00000815	R-PCV
00000819	R-CFLAG
0000081A	R-EFLAG
0000081B	R-CONFLICT
00000A00	R-TM_SETUP
00000C33	R-TM_CLEANUP
00000C45	R-COND1
00000C46	R-COND1_CLEANUP
00000C47	R-COND2
00000C48	R-COND2_CLEANUP
00000C49	R-COND3
00000C8F	R-COND3_CLEANUP
00000C90	R-COND4
00000C91	R-COND4_CLEANUP
00000C92	R-COND5
00000C93	R-COND5_CLEANUP
00000C94	R-FORM_CONDS
00000D7E	R-VERIFY
00001395	R-VFY_CLEANUP

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Value	Symbols...
000014F0	R-WRITE_MSG2
00001752	R-COMP_SC
000017B4	R-PROCESS_ERR
000017E4	R-OUTPUT_MSG
0000180E	R-SAVE_REGS
00001825	R-REST_REGS
00001860	R-MOD_MSG_PRINT
0000187C	R-CHMRTN
00001A48	RX-LIB\$SIGNAL
00007FFF	RO_THRU_SP
48513258	SYSSK_VERSION
7FFEDE00	SYSSQIOW
7FFEDE40	SYSSASCEFC
7FFEDE58	SYSSBINTIM
7FFEDE68	SYSSCANTIM
7FFEDE70	SYSSCANWAK
7FFEDE90	SYSSCMKRNL
7FFEDE98	SYSSCLREF
7FFEDEB8	SYSSCREMBX
7FFEDECO	SYSSCREPRC
7FFEDED0	SYSSDACEFC
7FFEDF00	SYSSDELMBX
7FFEDF08	SYSSDELPRC
7FFEDF40	SYSS\$EXIT
7FFEDF50	SYSS\$FAO
7FFEDF78	SYSS\$GETTIM
7FFEDF88	SYSS\$HIBER
7FFEDFF0	SYSS\$SCHDWK
7FFEE000	SYSS\$SETEF
7FFEE010	SYSS\$SETPRN
7FFEE020	SYSS\$SETIMR
7FFEE078	SYSS\$WAITFR
7FFEE080	SYSS\$WAKE
7FFEE0C8	SYSS\$GETCHN
7FFEE100	SYSS\$SETPRV
7FFEFE88	CTL\$GL_PHD
800021F8	SCH\$GL_CURPCB

Key for special characters above:

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| * - Undefined |
| U - Universal  |
| R - Relocatable|
| X - External   |
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! Image Synopsis !  
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Virtual memory allocated: 00000200 00001BFF 00001A00 (6656. bytes, 13. pages)  
Stack size: 20. pages  
Image header virtual block limits: 1. ( 1. block)  
Image binary virtual block limits: 2. 14. ( 13. blocks)  
Image name and identification: SATSS61 V04-000  
Number of files: 6.  
Number of modules: 7.  
Number of program sections: 11.  
Number of global symbols: 332.  
Number of cross references: 172.  
Number of image sections: 7.  
User transfer address: 000013E7  
Number of code references to shareable images: 1.  
Image type: EXECUTABLE.  
Map format: FULL WITH CROSS REFERENCE in file \_\$255\$DUA28:[UETPSY.LIS]SATSS61.MAP;1  
Estimated map length: 78. blocks

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! Link Run Statistics !  
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Performance Indicators	Page Faults	CPU Time	Elapsed Time
Command processing:	80	00:00:00.18	00:00:00.30
Pass 1:	143	00:00:01.52	00:00:03.21
Allocation/Relocation:	25	00:00:00.09	00:00:00.26
Pass 2:	53	00:00:00.56	00:00:01.19
Map data after object module synopsis:	18	00:00:00.44	00:00:00.45
Symbol table output:	3	00:00:00.02	00:00:00.13
Total run values:	322	00:00:02.81	00:00:05.54

Using a working set limited to 1050 pages and 66 pages of data storage (excluding image)

Total number object records read (both passes): 444  
of which 155 were in libraries and 4 were DEBUG data records containing 168 bytes

Number of modules extracted explicitly = 2  
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\$:SATSS61/NOTRACE/MAP=MAP\$:SATSS61/FULL/CROSS LIB\$:UETPSY.OLB/INCLUDE=(SATSS61,SUCCOMMON),EXSM:SYS.STB/S  
ELECTIVE

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