

[illegible]


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! Object Module Synopsis !
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Module Name	Ident	Bytes	File	Creation Date	Creator
SATSSS61	V04-000	3539	-\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 00:59	VAX/VMS Macro V04-00
SUCCOMMON	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
SYSS\$IODEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:18	VAX/VMS Macro V04-00
SYSS\$SDEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:18	VAX/VMS Macro V04-00
SYSS\$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 !

<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	SUCCOMMON	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	SUCCOMMON	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
SUCCOMMON	SUCCOMMON	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	SUCCOMMON	SATSSS61
CHMRTN	0000187C-R	SUCCOMMON	SATSSS61
CHM_CONT	0000074A-R	SUCCOMMON	SATSSS61
CMPT_SAV	0000000C	SUCCOMMON	
COMP_SC	00001752-R	SUCCOMMON	SATSSS61
COND1	00000C45-R	SATSSS61	SUCCOMMON
COND1_CLEANUP	00000C46-R	SATSSS61	SUCCOMMON
COND1_H	0000053D-R	SATSSS61	SUCCOMMON
COND2	00000C47-R	SATSSS61	SUCCOMMON
COND2_CLEANUP	00000C48-R	SATSSS61	SUCCOMMON
COND2_H	0000059D-R	SATSSS61	SUCCOMMON
COND3	00000C49-R	SATSSS61	SUCCOMMON
COND3_CLEANUP	00000C8F-R	SATSSS61	SUCCOMMON
COND3_H	000005D3-R	SATSSS61	SUCCOMMON
COND4	00000C90-R	SATSSS61	SUCCOMMON
COND4_CLEANUP	00000C91-R	SATSSS61	SUCCOMMON
COND4_H	0000068E-R	SATSSS61	SUCCOMMON
COND5	00000C92-R	SATSSS61	SUCCOMMON
COND5_CLEANUP	00000C93-R	SATSSS61	SUCCOMMON
COND5_H	0000070B-R	SATSSS61	SUCCOMMON
CONFLICT	0000081B-R	SUCCOMMON	SATSSS61
CTL\$GL_PHD	7FFEFE88	SYS	SATSSS61
DESC	00000010	SATSSS61	SUCCOMMON
EFLAG	0000081A-R	SUCCOMMON	SATSSS61
EXPV	00000805-R	SUCCOMMON	SATSSS61
FAO_DESC	0000075E-R	SUCCOMMON	SATSSS61
FAO_LEN	0000075A-R	SUCCOMMON	SATSSS61
FORM_CONDS	00000C94-R	SATSSS61	SUCCOMMON
IO\$ READVBLK	00000031	SYS\$IODEF	SATSSS61
LIB\$SIGNAL	00001A48-RX	LIBRTL	SUCCOMMON
LONG	00000004	SATSSS61	SUCCOMMON
MOD_MSG_CODE	0000074E-R	SUCCOMMON	SATSSS61
MOD_MSG_PRINT	00001860-R	SUCCOMMON	SATSSS61
MSG3_ERR_CTL	00000239-R	SATSSS61	SUCCOMMON
MSG_A	000007ED-R	SUCCOMMON	SATSSS61
MSG_B	000007F1-R	SUCCOMMON	SATSSS61
MSG_CTXT	000007E8-R	SUCCOMMON	SATSSS61
MSG_DATA1	000007E9-R	SUCCOMMON	
NOTARG	00000000	SATSSS61	SUCCOMMON
NULL	00000014	SATSSS61	
ONES	000002E0-R	SUCCOMMON	SATSSS61
OUTPUT_MSG	000017E4-R	SUCCOMMON	SATSSS61
PCV	00000815-R	SUCCOMMON	SATSSS61
PROCESS_ERR	000017B4-R	SUCCOMMON	SATSSS61
QUAD	00000008	SATSSS61	SUCCOMMON
RO_THRU_SP	00007FFF	SUCCOMMON	
RECV	0000080D-R	SUCCOMMON	SATSSS61
REST_REGS	00001825-R	SUCCOMMON	SATSSS61

Symbol	Value	Defined By	Referenced By ...
SAVE_REGS	0000180E-R	SUCCESS	SATSSS61
SCH\$GL_CURPCB	800021F8	SYS	SATSSS61
SSS_NORMAL	00000001	SYS	SATSSS61
SSS_WASCLR	00000001	SYSSSDEF	SATSSS61
SUCCESS	00000001	SUCCESS	SATSSS61
SYSSASCEFC	7FFEDE40	SYSP1_VECTOR	SATSSS61
SYSSBINTIM	7FFEDE58	SYS	SATSSS61
SYSSCANTIM	7FFEDE68	SYS	SATSSS61
SYSSCANWAK	7FFEDE70	SYS	SATSSS61
SYSSCLREF	7FFEDE98	SYSP1_VECTOR	SATSSS61
SYSSCMKRN	7FFEDE90	SYS	SATSSS61
SYSSCREMBX	7FFEDEB8	SYS	SATSSS61
SYSSCREPRC	7FFEDECO	SYS	SATSSS61
SYSSDACEFC	7FFEDEDO	SYS	SATSSS61
SYSSDELMBX	7FFEDF00	SYS	SATSSS61
SYSSDELPRC	7FFEDF08	SYS	SATSSS61
SYSEXIT	7FFEDF40	SYS	SUCCESS
SYSSFAO	7FFEDF50	SYS	SATSSS61
SYSSGETCHN	7FFEE0C8	SYS	SATSSS61
SYSSGETTIM	7FFEDF78	SYSP1_VECTOR	SATSSS61
SYSSHIBER	7FFEDF88	SYS	SATSSS61
SYSSK_VERSION	48513258	SYS	
SYSSQIOW	7FFEDE00	SYS	SATSSS61
SYSSSCHDWK	7FFEDFF0	SYSP1_VECTOR	SATSSS61
SYSSSETEF	7FFEE000	SYS	SATSSS61
SYSSSETIMR	7FFEE020	SYS	SATSSS61
SYSSSETPRN	7FFEE010	SYSP1_VECTOR	SATSSS61
SYSSSETPRV	7FFEE100	SYS	SATSSS61
SYSSWAITFR	7FFEE078	SYS	SATSSS61
SYSSWAKE	7FFEE080	SYSP1_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

+-----+
! Symbols By Value !
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Value	Symbols...
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

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:

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

+-----+
! 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. (13. blocks)
 Image name and identification: SATSSS61 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]SATSSS61.MAP;1
 Estimated map length: 78. blocks

+-----+
! 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\$:SATSSS61/NOTRACE/MAP=MAP\$:SATSSS61/FULL/CROSS LIB\$:UETPSY.OLB/INCLUDE=(SATSSS61,SUCCOMMON),EXSM:SYS.STB/S
 ELECTIVE

0415 AH-BT13A-SE
VAX/VMS V4.0

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