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! Object Module Synopsis !  
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Module Name	Ident	Bytes	File	Creation Date	Creator
SATSSS73	V04-000	2393	-\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 01:02	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
SYSP1_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	2	00000400		3	0 READ WRITE COPY ON REF				
	0	6	00000800		5	0 READ WRITE COPY ON REF				
	0	1	00001400		11	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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! 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	SATSSS73	00000200 00000200	00000254 00000254	00000055 ( ) 00000055 ( )	85.) LONG 2 85.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
ROD_COMM	SUCCESSOR	00000258 00000258	00000331 00000331	000000DA ( ) 000000DA ( )	218.) LONG 2 218.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
RWDATA	SATSSS73	00000400 00000400	0000064B 0000064B	0000024C ( ) 0000024C ( )	588.) LONG 2 588.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
RWD_COMM	SUCCESSOR	0000064C 0000064C	0000075B 0000075B	00000110 ( ) 00000110 ( )	272.) LONG 2 272.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
SATSSS73	SATSSS73	00000800 00000800	00000EB7 00000EB7	000006B8 ( ) 000006B8 ( )	1720.) BYTE 0 1720.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
SUCCESSOR	SUCCESSOR	00000EB8 00000EB8	00001357 00001357	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 ...
BYTE	00000001	SATSSS73	
CFLAG	00000759-R	SUCCOMMON	SATSSS73
CHMRTN	0000134D-R	SUCCOMMON	SATSSS73
CHM_CONT	0000068A-R	SUCCOMMON	SATSSS73
CMPC_SAV	0000000C	SUCCOMMON	
COMP_SC	00001223-R	SUCCOMMON	SATSSS73
COND1	000008B7-R	SATSSS73	SUCCOMMON
COND1_CLEANUP	000008B8-R	SATSSS73	SUCCOMMON
COND1_H	0000045D-R	SATSSS73	SUCCOMMON
COND2	000008B9-R	SATSSS73	SUCCOMMON
COND2_CLEANUP	000008BA-R	SATSSS73	SUCCOMMON
COND2_H	000004D3-R	SATSSS73	SUCCOMMON
COND3	000008BB-R	SATSSS73	SUCCOMMON
COND3_CLEANUP	000008BC-R	SATSSS73	SUCCOMMON
COND3_H	00000536-R	SATSSS73	SUCCOMMON
COND4	000008BD-R	SATSSS73	SUCCOMMON
COND4_CLEANUP	000008BE-R	SATSSS73	SUCCOMMON
COND4_H	00000588-R	SATSSS73	SUCCOMMON
COND5	000008BF-R	SATSSS73	SUCCOMMON
COND5_CLEANUP	000008C0-R	SATSSS73	SUCCOMMON
COND5_H	00000612-R	SATSSS73	SUCCOMMON
CONFLICT	0000075B-R	SUCCOMMON	
CTL\$GL_PHD	7FFEFEB8	SYS	SATSSS73
DESC	00000010	SATSSS73	SUCCOMMON
EFLAG	0000075A-R	SUCCOMMON	SATSSS73
EXPV	00000745-R	SUCCOMMON	SATSSS73
FAO_DESC	0000069E-R	SUCCOMMON	SATSSS73
FAO_LEN	0000069A-R	SUCCOMMON	SATSSS73
FORM_CONDS	000008C1-R	SATSSS73	SUCCOMMON
LIB\$SIGNAL	00001448-RX	LIBRTL	SUCCOMMON
LONG	00000004	SATSSS73	SUCCOMMON
MOD_MSG_CODE	0000068E-R	SUCCOMMON	SATSSS73
MOD_MSG_PRINT	00001331-R	SUCCOMMON	SATSSS73
MSG3_ERR_CTL	00000239-R	SATSSS73	SUCCOMMON
MSG_A	0000072D-R	SUCCOMMON	SATSSS73
MSG_B	00000731-R	SUCCOMMON	SATSSS73
MSG_CTXT	00000728-R	SUCCOMMON	SATSSS73
MSG_DATA1	00000729-R	SUCCOMMON	SATSSS73
NOTARG	00000000	SATSSS73	SUCCOMMON
NULL	00000014	SATSSS73	
ONES	00000258-R	SUCCOMMON	SATSSS73
OUTPUT_MSG	000012B5-R	SUCCOMMON	SATSSS73
PCV	00000755-R	SUCCOMMON	SATSSS73
PROCESS_ERR	00001285-R	SUCCOMMON	SATSSS73
QUAD	00000008	SATSSS73	SUCCOMMON
RO_THRU_SP	00007FFF	SUCCOMMON	
RECV	0000074D-R	SUCCOMMON	SATSSS73
REST_REGS	000012F6-R	SUCCOMMON	SATSSS73
SAVE_REGS	000012DF-R	SUCCOMMON	SATSSS73

Symbol	Value	Defined By	Referenced By ...
SS\$ NORMAL	00000001	SYS	SATSSS73
SUCCESS	00000001	SUCCESS	SATSSS73
SYSSCMKRN	7FFEDE90	SYS	SATSSS73
SYSSCNTREG	7FFEDEA0	SYSP1_VECTOR	SATSSS73
SYSSCRETVA	7FFEDEC8	SYS	SATSSS73
SYSSDELTVA	7FFEDF10	SYS	SATSSS73
SYSEXIT	7FFEDF40	SYS	SUCCESS
SYSEXPRG	7FFEDF48	SYS	SATSSS73
SYSSFAO	7FFEDF50	SYS	SATSSS73
SYSSK_VERSION	48513258	SYS	SUCCESS
SYSSSETPRN	7FFEE010	SYSP1_VECTOR	SATSSS73
SYSSSETPRV	7FFEE100	SYS	SATSSS73
TESTNUM	00000688-R	SUCCESS	SATSSS73
TEST_MOD_NAME	00000200-R	SATSSS73	SUCCESS
TEST_MOD_SUCC	00000266-R	SUCCESS	SATSSS73
TMD_ADDR	00000696-R	SUCCESS	SATSSS73
TM_CLEANUP	000008B3-R	SATSSS73	SUCCESS
TM_SETUP	00000800-R	SATSSS73	SUCCESS
VERIFY	000009B7-R	SATSSS73	SUCCESS
VFY_CLEANUP	00000DB9-R	SATSSS73	SUCCESS
WORD	00000002	SATSSS73	
WRITE_MSG2	00000FC1-R	SUCCESS	SATSSS73

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! 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
00000200	R-TEST_MOD_NAME
00000239	R-MSG3_ERR_CTL
00000258	R-ONES
00000266	R-TEST_MOD_SUCC
0000045D	R-COND1_H
000004D3	R-COND2_H
00000536	R-COND3_H
00000588	R-COND4_H
00000612	R-COND5_H
00000688	R-TESTNDM
0000068A	R-CHM_CONT
0000068E	R-MOD_MSG_CODE
00000696	R-TMD_ADDR
0000069A	R-FAO_LEN
0000069E	R-FAO_DESC
00000728	R-MSG_CTXT
00000729	R-MSG_DATA1
0000072D	R-MSG_A
00000731	R-MSG_B
00000745	R-EXPV
0000074D	R-RECV
00000755	R-PCV
00000759	R-CFLAG
0000075A	R-EFLAG
0000075B	R-CONFLICT
00000800	R-TM_SETUP
00000883	R-TM_CLEANUP
00000887	R-COND1
00000888	R-COND1_CLEANUP
00000889	R-COND2
0000088A	R-COND2_CLEANUP
0000088B	R-COND3
0000088C	R-COND3_CLEANUP
0000088D	R-COND4
0000088E	R-COND4_CLEANUP
0000088F	R-COND5
000008C0	R-COND5_CLEANUP
000008C1	R-FORM_CONDS
00000987	R-VERIFY
00000DB9	R-VFY_CLEANUP
00000FC1	R-WRITE_MSG2



Value	Symbols...
00001223	R-COMP_SC
00001285	R-PROCESS_ERR
000012B5	R-OUTPUT_MSG
000012DF	R-SAVE_REGS
000012F6	R-REST_REGS
00001331	R-MOD_MSG_PRINT
0000134D	R-CHMRTN
00001448	RX-LIB\$SIGNAL
00007FFF	RO_THRU_SP
48513258	SYSSK_VERSION
7FFEDE90	SYSSCKRNL
7FFEDEA0	SYSSCNTREG
7FFEDEC8	SYSSCRETVA
7FFEDF10	SYSSDELTVA
7FFEDF40	SYSSEXIT
7FFEDF48	SYSSXPREG
7FFEDF50	SYSSFAO
7FFEE010	SYSSSETPRN
7FFEE100	SYSSSETPRV
7FFEFE88	CTL\$GL_PHD

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 000015FF 00001400 (5120. bytes, 10. pages)  
 Stack size: 20. pages  
 Image header virtual block limits: 1. ( 1. block)  
 Image binary virtual block limits: 2. ( 10. blocks)  
 Image name and identification: SATSSS73 V04-000  
 Number of files: 6.  
 Number of modules: 5.  
 Number of program sections: 11.  
 Number of global symbols: 314.  
 Number of cross references: 136.  
 Number of image sections: 7.  
 User transfer address: 00000EB8  
 Number of code references to shareable images: 1.  
 Image type: EXECUTABLE.  
 Map format: FULL WITH CROSS REFERENCE in file \_\$255\$DUA28:[UETPSY.LIS]SATSSS73.MAP;1  
 Estimated map length: 74. 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	00:00:00.32
Pass 1:	137	00:00:01.12	00:00:02.65
Allocation/Relocation:	25	00:00:00.10	00:00:00.58
Pass 2:	39	00:00:00.48	00:00:00.96
Map data after object module synopsis:	12	00:00:00.37	00:00:00.38
Symbol table output:	3	00:00:00.02	00:00:00.12
Total run values:	296	00:00:02.27	00:00:05.01

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

Total number object records read (both passes): 272  
of which 69 were in libraries and 4 were DEBUG data records containing 168 bytes

Number of modules extracted explicitly = 2  
with 1 extracted to resolve undefined symbols

3 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\$:SATSSS73/NOTRACE/MAP=MAP\$:SATSSS73/FULL/CROSS LIB\$:UETPSY.OLB/INCLUDE=(SATSSS73,SUCCOMMON),EXSM:SYS.STB/S  
ELECTIVE

