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! Object Module Synopsis !  
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Module Name	Ident	Bytes	File	Creation Date	Creator
SATSS54	V04-000	1246	-\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 00:57	VAX/VMS Macro V04-00
SUCCESS	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\$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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! 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	1	00000400	3	0	READ WRITE COPY ON REF				
	0	5	00000600	4	0	READ WRITE COPY ON REF				
	0	1	00001000	9	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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! Symbol Cross Reference !  
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Symbol	Value	Defined By	Referenced By ...
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BYTE	00000001	SATSS54	
CFLAG	0000059D-R	SUCCESS	SATSS54
CHMRTN	00000E94-R	SUCCESS	SATSS54
CHM_CONT	000004CE-R	SUCCESS	SATSS54
CMPC_SAV	0000000C	SUCCESS	
COMP_SC	00000D6A-R	SUCCESS	SATSS54
COND1	000006B7-R	SATSS54	SUCCESS
COND1_CLEANUP	000006B8-R	SATSS54	SUCCESS
COND1_H	0000041B-R	SATSS54	SUCCESS
COND2	000006B9-R	SATSS54	SUCCESS
COND2_CLEANUP	000006BA-R	SATSS54	SUCCESS
COND2_H	0000048A-R	SATSS54	SUCCESS
COND3	000006BB-R	SATSS54	SUCCESS
COND3_CLEANUP	000006BC-R	SATSS54	SUCCESS
COND3_H	0000048B-R	SATSS54	SUCCESS
COND4	000006BD-R	SATSS54	SUCCESS
COND4_CLEANUP	000006BE-R	SATSS54	SUCCESS
COND4_H	0000048C-R	SATSS54	SUCCESS
COND5	000006BF-R	SATSS54	SUCCESS
COND5_CLEANUP	000006C0-R	SATSS54	SUCCESS
COND5_H	0000048D-R	SATSS54	SUCCESS
CONFLICT	0000059F-R	SUCCESS	
CTL\$GL_PHD	7FFEFEB8	SYS	SATSS54
DESC	00000010	SATSS54	SUCCESS
EFLAG	0000059E-R	SUCCESS	SATSS54
EXPV	00000589-R	SUCCESS	SATSS54
FAO_DESC	000004E2-R	SUCCESS	SATSS54
FAO_LEN	000004DE-R	SUCCESS	SATSS54
FORM_CONDS	000006C1-R	SATSS54	SUCCESS
LIB\$SIGNAL	00001048-RX	LIBRTL	SUCCESS
LONG	00000004	SATSS54	SUCCESS
MOD_MSG_CODE	000004D2-R	SUCCESS	SATSS54
MOD_MSG_PRINT	00000E78-R	SUCCESS	SATSS54
MSG3_ERR_CTL	00000239-R	SATSS54	SUCCESS
MSG_A	00000571-R	SUCCESS	SATSS54
MSG_B	00000575-R	SUCCESS	SATSS54
MSG_TXT	0000056C-R	SUCCESS	SATSS54
MSG_DATA1	0000056D-R	SUCCESS	
NOTARG	00000000	SATSS54	SUCCESS
NULL	00000014	SATSS54	
ONES	00000254-R	SUCCESS	SATSS54
OUTPUT_MSG	00000DFC-R	SUCCESS	SATSS54
PCV	00000599-R	SUCCESS	SATSS54
PROCESS_ERR	00000DCC-R	SUCCESS	SATSS54
QUAD	00000008	SATSS54	SUCCESS
RO_THRU_SP	00007FFF	SUCCESS	
RECV	00000591-R	SUCCESS	SATSS54
REST_REGS	00000E3D-R	SUCCESS	SATSS54
SAVE_REGS	00000E26-R	SUCCESS	SATSS54

Symbol	Value	Defined By	Referenced By ...
SS\$NORMAL	00000001	SYS	SATSS54
SS\$WASCLR	00000001	SYS\$SSDEF	SATSS54
SS\$WASSET	00000009	SYS\$SSDEF	SATSS54
SUCCESS	00000001	SUCCESS	SATSS54
SYS\$ASCEFC	7FFED40	SYS\$P1_VECTOR	SATSS54
SYS\$CLREF	7FFED98	SYS\$P1_VECTOR	SATSS54
SYS\$CMKRN	7FFED90	SYS	SATSS54
SYS\$EXIT	7FFEDF40	SYS	SUCCESS
SYS\$FAO	7FFEDF50	SYS	SATSS54
SYS\$K_VERSION	48513258	SYS	SUCCESS
SYS\$READE	7FFEDFD0	SYS\$P1_VECTOR	SATSS54
SYS\$SETE	7FFEE00	SYS	SATSS54
SYS\$SETPR	7FFEE010	SYS\$P1_VECTOR	SATSS54
SYS\$SETPR	7FFEE100	SYS	SATSS54
TESTNUM	000004CC-R	SUCCESS	SATSS54
TEST_MOD_NAME	00000200-R	SATSS54	SUCCESS
TEST_MOD_SUCC	00000262-R	SUCCESS	SATSS54
TMD_ADDR	000004DA-R	SUCCESS	SATSS54
TM_CLEANUP	000006B3-R	SATSS54	SUCCESS
TM_SETUP	00000600-R	SATSS54	SUCCESS
VERIFY	000007AB-R	SATSS54	SUCCESS
VFY_CLEANUP	000009FE-R	SATSS54	SUCCESS
WORD	00000002	SATSS54	SUCCESS
WRITE_MSG2	00000B08-R	SUCCESS	SATSS54

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! Symbols By Value !  
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Value	Symbols...
00000000	NOTARG
00000001	BYTE
00000002	WORD
00000004	LONG
00000008	QUAD
00000009	SS\$ WASSET
0000000C	CMPE_SAV
00000010	DESC
00000014	NULL
00000200	R-TEST_MOD_NAME
00000239	R-MSG3_ERR_CTL
00000254	R-ONES
00000262	R-TEST_MOD_SUCC
0000041B	R-COND1_H
0000048A	R-COND2_H
0000048B	R-COND3_H
0000048C	R-COND4_H
0000048D	R-COND5_H
000004CC	R-TESTNDM
000004CE	R-CHM_CONT
000004D2	R-MOD_MSG_CODE
000004DA	R-TMD_ADDR
000004DE	R-FAO_LEN
000004E2	R-FAO_DESC
0000056C	R-MSG_CTXT
0000056D	R-MSG_DATA1
00000571	R-MSG_A
00000575	R-MSG_B
00000589	R-EXPV
00000591	R-RECV
00000599	R-PCV
0000059D	R-CFLAG
0000059E	R-EFLAG
0000059F	R-CONFLICT
00000600	R-TM_SETUP
000006B3	R-TM_CLEANUP
000006B7	R-COND1
000006B8	R-COND1_CLEANUP
000006B9	R-COND2
000006BA	R-COND2_CLEANUP
000006BB	R-COND3
000006BC	R-COND3_CLEANUP
000006BD	R-COND4
000006BE	R-COND4_CLEANUP
000006BF	R-COND5
000006C0	R-COND5_CLEANUP
000006C1	R-FORM_CONDS
000007AB	R-VERIFY
000009FE	R-VFY_CLEANUP

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Value	Symbols...
00000B08	R-WRITE_MSG2
00000D6A	R-COMP_SC
00000DCC	R-PROCESS_ERR
00000DFC	R-OUTPUT_MSG
00000E26	R-SAVE_REGS
00000E3D	R-REST_REGS
00000E78	R-MOD_MSG_PRINT
00000E94	R-CHMRTN
00001048	RX-LIBSSIGNAL
00007FFF	RO_THRL_SP
48513258	SYSSK_VERSION
7FFFEDE40	SYSSASCEFC
7FFFEDE90	SYSSCMKRNL
7FFFEDE98	SYSSCLREF
7FFFEDF40	SYSSEXIT
7FFFEDF50	SYS\$FAO
7FFFEDFD0	SYS\$REDEF
7FFFE000	SYS\$SETEF
7FFFE010	SYS\$SETPRN
7FFFE100	SYS\$SETPRV
7FFFE88	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: 0000200 000011FF 00001000 (4096. bytes, 8. pages)  
 Stack size: 20. pages  
 Image header virtual block limits: 1. ( 1. block)  
 Image binary virtual block limits: 2. ( 8. blocks)  
 Image name and identification: SATSS54 V04-000  
 Number of files: 6.  
 Number of modules: 6.  
 Number of program sections: 11.  
 Number of global symbols: 316.  
 Number of cross references: 139.  
 Number of image sections: 7.  
 User transfer address: 000009FF  
 Number of code references to shareable images: 1.  
 Image type: EXECUTABLE.  
 Map format: FULL WITH CROSS REFERENCE in file \_\$255\$DUA28:[UETPSY.LIS]SATSS54.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:	87	00:00:00.19	00:00:00.32
Pass 1:	143	00:00:01.34	00:00:02.85
Allocation/Relocation:	30	00:00:00.11	00:00:00.27
Pass 2:	33	00:00:00.43	00:00:00.94
Map data after object module synopsis:	16	00:00:00.39	00:00:00.40
Symbol table output:	1	00:00:00.01	00:00:00.12
Total run values:	310	00:00:02.47	00:00:04.90

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

Total number object records read (both passes): 338  
of which 102 were in libraries and 4 were DEBUG data records containing 168 bytes

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

7 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: SATSS54/NOTRACE/MAP=MAPS: SATSS54/FULL/CROSS LIBS:UETPSY.OLB/INCLUDE=(SATSS54,SUCCOMMON),EXSM:SYS.STB/S  
ELECTIVE



