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! Object Module Synopsis !

Module Name	Ident	Bytes	File	Creation Date	Creator
SATSS52	V04-000	3088	-\$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\$IODEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:18	VAX/VMS Macro V04-00
SYS\$SDEF	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 !

<u>Psect Name</u>	<u>Module Name</u>	<u>Base</u>	<u>End</u>	<u>Length</u>	<u>Align</u>	<u>Attributes</u>
RODATA	SATSS52	00000200 00000200	000002BB 000002BB	000000BC () 000000BC ()	188.) LONG 2 188.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
ROD_COMM	SUCCOMMON	000002BC 000002BC	00000395 00000395	000000DA () 000000DA ()	218.) LONG 2 218.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
RWDATA	SATSS52	00000400 00000400	00000619 00000619	0000021A () 0000021A ()	538.) LONG 2 538.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
RWD_COMM	SUCCOMMON	0000061C 0000061C	0000072B 0000072B	00000110 () 00000110 ()	272.) LONG 2 272.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
SATSS52	SATSS52	00000800 00000800	00001139 00001139	0000093A () 0000093A ()	2362.) BYTE 0 2362.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
SUCCOMMON	SUCCOMMON	0000113A 0000113A	000015D9 000015D9	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 !

Symbol	Value	Defined By	Referenced By ...
BYTE	00000001	SATSS52	
CFLAG	00000729-R	SUCCESS	SATSS52
CHMRTN	000015CF-R	SUCCESS	SATSS52
CHM_CONT	0000065A-R	SUCCESS	SATSS52
CMPC_SAV	0000000C	SUCCESS	
COMP_SC	000014A5-R	SUCCESS	SATSS52
COND1	0000096B-R	SATSS52	SUCCESS
COND1_CLEANUP	0000096C-R	SATSS52	SUCCESS
COND1_H	00000546-R	SATSS52	SUCCESS
COND2	0000096D-R	SATSS52	SUCCESS
COND2_CLEANUP	0000096E-R	SATSS52	SUCCESS
COND2_H	00000597-R	SATSS52	SUCCESS
COND3	0000096F-R	SATSS52	SUCCESS
COND3_CLEANUP	00000970-R	SATSS52	SUCCESS
COND3_H	00000617-R	SATSS52	SUCCESS
COND4	00000971-R	SATSS52	SUCCESS
COND4_CLEANUP	00000972-R	SATSS52	SUCCESS
COND4_H	00000618-R	SATSS52	SUCCESS
COND5	00000973-R	SATSS52	SUCCESS
COND5_CLEANUP	00000974-R	SATSS52	SUCCESS
COND5_H	00000619-R	SATSS52	SUCCESS
CONFLICT	0000072B-R	SUCCESS	
CTL\$GL_PHD	7FFEF88	SYS	SATSS52
DESC	00000010	SATSS52	SUCCESS
EFLAG	0000072A-R	SUCCESS	SATSS52
EXPV	00000715-R	SUCCESS	SATSS52
FAO_DESC	0000066E-R	SUCCESS	SATSS52
FAO_LEN	0000066A-R	SUCCESS	SATSS52
FORM_CONDS	00000975-R	SATSS52	SUCCESS
IOS_READVBLK	00000031	SYS\$IODEF	SATSS52
LIB\$SIGNAL	00001648-RX	LIBRTL	SUCCESS
LONG	00000004	SATSS52	SUCCESS
MOD_MSG_CODE	0000065E-R	SUCCESS	SATSS52
MOD_MSG_PRINT	000015B3-R	SUCCESS	SATSS52
MSG3_ERR_CTL	00000239-R	SATSS52	SUCCESS
MSG_A	000006FD-R	SUCCESS	SATSS52
MSG_B	00000701-R	SUCCESS	SATSS52
MSG_CTXT	000006F8-R	SUCCESS	SATSS52
MSG_DATA1	000006F9-R	SUCCESS	
NOTARG	00000000	SATSS52	SUCCESS
NULL	00000014	SATSS52	
ONES	000002BC-R	SUCCESS	
OUTPUT_MSG	00001537-R	SUCCESS	SATSS52
PCV	00000725-R	SUCCESS	SATSS52
PROCESS_ERR	00001507-R	SUCCESS	SATSS52
QUAD	00000008	SATSS52	SUCCESS
RO_THRU_SP	00007FFF	SUCCESS	
RECV	0000071D-R	SUCCESS	SATSS52
REST_REGS	00001578-R	SUCCESS	SATSS52

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Symbol	Value	Defined By	Referenced By ...
SAVE_REGS	00001561-R	SUCCESS	SATSSS52
SSS_NORMAL	00000001	SYS	SATSSS52
SSS_WASCLR	00000001	SYSSSDEF	SATSSS52
SUCCESS	00000001	SUCCESS	SATSSS52
SYSSASCEFC	7FFEDE40	SYSP1_VECTOR	SATSSS52
SYSSCLREF	7FFEDE98	SYSP1_VECTOR	SATSSS52
SYSSCMKRNL	7FFEDE90	SYS	SATSSS52
SYSSCREMBX	7FFEDEB8	SYS	SATSSS52
SYSSCREPRC	7FFEDECO	SYS	SATSSS52
SYSSDACEFC	7FFEDED0	SYS	SATSSS52
SYSSDELMBX	7FFEDF00	SYS	SATSSS52
SYSSDLCEFC	7FFEDF28	SYSP1_VECTOR	SATSSS52
SYSEXIT	7FFEDF40	SYS	SUCCESS
SYSSFAO	7FFEDF50	SYS	SATSSS52
SYSSGETCHN	7FFEE0C8	SYS	SATSSS52
SYSSHIBER	7FFEDF88	SYS	SATSSS52
SYSSK_VERSION	48513258	SYS	
SYSSQIOW	7FFEDE00	SYS	SATSSS52
SYSSREADEF	7FFEDFD0	SYSP1_VECTOR	SATSSS52
SYSSSETEF	7FFEE000	SYS	SATSSS52
SYSSSETPRN	7FFEE010	SYSP1_VECTOR	SATSSS52
SYSSSETPRV	7FFEE100	SYS	SATSSS52
SYSSWAKE	7FFEE080	SYSP1_VECTOR	SATSSS52
TESTNUM	00000658-R	SUCCESS	SATSSS52
TEST_MOD_NAME	00000200-R	SATSSS52	SUCCESS
TEST_MOD_SUCC	000002CA-R	SUCCESS	SATSSS52
TMD_ADDR	00000666-R	SUCCESS	SATSSS52
TM_CLEANUP	00000959-R	SATSSS52	SUCCESS
TM_SETUP	00000800-R	SATSSS52	SUCCESS
VERIFY	00000A5F-R	SATSSS52	SUCCESS
VFY_CLEANUP	00000F64-R	SATSSS52	SUCCESS
WORD	00000002	SATSSS52	
WRITE_MSG2	00001243-R	SUCCESS	SATSSS52

SUCCESS

! Symbols By Value !

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
000002BC	R-ONES
000002CA	R-TEST_MOD_SUCC
00000546	R-COND1_H
00000597	R-COND2_H
00000617	R-COND3_H
00000618	R-COND4_H
00000619	R-COND5_H
00000658	R-TESTNOM
0000065A	R-CHM_CONT
0000065E	R-MOD_MSG_CODE
00000666	R-TMD_ADDR
0000066A	R-FAO_LEN
0000066E	R-FAO_DESC
000006FB	R-MSG_CTXT
000006F9	R-MSG_DATA1
000006FD	R-MSG_A
00000701	R-MSG_B
00000715	R-EXPV
0000071D	R-RECV
00000725	R-PCV
00000729	R-CFLAG
0000072A	R-EFLAG
0000072B	R-CONFLICT
00000800	R-TM_SETUP
00000959	R-TM_CLEANUP
0000096B	R-COND1
0000096C	R-COND1_CLEANUP
0000096D	R-COND2
0000096E	R-COND2_CLEANUP
0000096F	R-COND3
00000970	R-COND3_CLEANUP
00000971	R-COND4
00000972	R-COND4_CLEANUP
00000973	R-COND5
00000974	R-COND5_CLEANUP
00000975	R-FORM_CONDS
00000A5F	R-VERIFY
00000F64	R-VFY_CLEANUP
	SS\$_NORMAL
	SS\$_WASCLR
	SUCCESS

Value	Symbols...
00001243	R-WRITE_MSG2
000014A5	R-COMP_5C
00001507	R-PROCESS_ERR
00001537	R-OUTPUT_MSG
00001561	R-SAVE_REGS
00001578	R-REST_REGS
000015B3	R-MOD_MSG_PRINT
000015CF	R-CHMRTN
00001648	RX-LIB\$SIGNAL
00007FFF	RO_THRU_SP
48513258	SYSSK_VERSION
7FFEDE00	SYSSQIOW
7FFEDE40	SYSSASCEFC
7FFEDE90	SYSSCMKRNL
7FFEDE98	SYSSCLREF
7FFEDEB8	SYSSCREMBX
7FFEDECO	SYSSCREPRC
7FFEDEDO	SYSSDACEFC
7FFEDF00	SYSSDELMBX
7FFEDF28	SYSSDLCEFC
7FFEDF40	SYSS\$EXIT
7FFEDF50	SYSS\$FAO
7FFEDF88	SYSSHIBER
7FFEDFD0	SYSS\$REDEF
7FFEE000	SYSS\$SETEF
7FFEE010	SYSS\$SETPRN
7FFEE080	SYSS\$WAKE
7FFEE0C8	SYSS\$GETCHN
7FFEE100	SYSS\$SETPRV
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 !

Virtual memory allocated: 00000200 000017FF 00001600 (5632. bytes, 11. pages)
Stack size: 20. pages
Image header virtual block limits: 1. (1. block)
Image binary virtual block limits: 2. (11. blocks)
Image name and identification: SATSS52 V04-000
Number of files: 6.
Number of modules: 7.
Number of program sections: 11.
Number of global symbols: 325.
Number of cross references: 156.
Number of image sections: 7.
User transfer address: 0000113A
Number of code references to shareable images: 1.
Image type: EXECUTABLE.
Map format: FULL WITH CROSS REFERENCE in file _\$255\$DUA28:[UETPSY.LIS]SATSS52.MAP;1
Estimated map length: 77. blocks

! Link Run Statistics !

Performance Indicators	Page Faults	CPU Time	Elapsed Time
Command processing:	80	00:00:00.19	00:00:00.34
Pass 1:	147	00:00:01.56	00:00:03.48
Allocation/Relocation:	25	00:00:00.11	00:00:00.63
Pass 2:	47	00:00:00.54	00:00:01.45
Map data after object module synopsis:	16	00:00:00.41	00:00:00.41
Symbol table output:	1	00:00:00.02	00:00:00.16
Total run values:	316	00:00:02.83	00:00:06.47

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

Total number object records read (both passes): 442
of which 154 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=EXES: SATSS52/NOTRACE/MAP=MAPS: SATSS52/FULL/CROSS LIBS: UETPSY.OLB/INCLUDE-(SATSS52,SUCCOMMON),EXSM:SYS.STB/S
ELECTIVE

