
! Object Module Synopsis !

Module Name	Ident	Bytes	File	Creation Date	Creator
SATSSS38	V04-000	2255	-\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 00:52	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
SYSSIODEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:18	VAX/VMS Macro V04-00
SYSSP1_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

Sym

SS\$
SUC
SYS
SYS
SYS
SYS
SYS
SYS
SYS
SYS
SYS
SYS
SYS
TES
TES
TES
TMD
TM
TM
VER
VFY
WOR
WRI

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	SATSSS38	00000200 00000200	000002A6 000002A6	000000A7 () 000000A7 ()	167.) LONG 2 167.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
ROD_COMM	SUCCESS	000002A8 000002A8	00000381 00000381	000000DA () 000000DA ()	218.) LONG 2 218.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
RWDATA	SATSSS38	00000400 00000400	0000065F 0000065F	00000260 () 00000260 ()	608.) LONG 2 608.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
RWD_COMM	SUCCESS	00000660 00000660	0000076F 0000076F	00000110 () 00000110 ()	272.) LONG 2 272.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
SATSSS38	SATSSS38	00000800 00000800	00000DC7 00000DC7	000005C8 () 000005C8 ()	1480.) BYTE 0 1480.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
SUCCESS	SUCCESS	00000DC8 00000DC8	00001267 00001267	000004A0 () 000004A0 ()	1184.) BYTE 0 1184.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC

Val

00C
00C
00C
00C
00C
00C
00C
485
7FF
7FF
7FF
7FF
7FF
7FF
7FF
7FF

-----+
! Symbol Cross Reference .
-----+

Symbol	Value	Defined By	Referenced By ...
-----	-----	-----	-----
BYTE	00000001	SATSSS38	
CFLAG	0000076D-R	SUCCESS	SATSSS38
CHMRTN	0000125D-R	SUCCESS	SATSSS38
CHM_CONT	0000069E-R	SUCCESS	SATSSS38
CMPC_SAV	0000000C	SUCCESS	
COMP_SC	00001133-R	SUCCESS	SATSSS38
COND1	00000A32-R	SATSSS38	SUCCESS
COND1_CLEANUP	00000A33-R	SATSSS38	SUCCESS
COND1_H	0000052C-R	SATSSS38	SUCCESS
COND2	00000A34-R	SATSSS38	SUCCESS
COND2_CLEANUP	00000A35-R	SATSSS38	SUCCESS
COND2_H	0000058C-R	SATSSS38	SUCCESS
COND3	00000A36-R	SATSSS38	SUCCESS
COND3_CLEANUP	00000A7E-R	SATSSS38	SUCCESS
COND3_H	000005C2-R	SATSSS38	SUCCESS
COND4	00000A7F-R	SATSSS38	SUCCESS
COND4_CLEANUP	00000A80-R	SATSSS38	SUCCESS
COND4_H	0000065E-R	SATSSS38	SUCCESS
COND5	00000A81-R	SATSSS38	SUCCESS
COND5_CLEANUP	00000A82-R	SATSSS38	SUCCESS
COND5_H	0000065F-R	SATSSS38	SUCCESS
CONFLICT	0000076F-R	SUCCESS	SATSSS38
CTL\$GL_PHD	7FFEFE88	SYS	SATSSS38
DESC	00000010	SATSSS38	SUCCESS
EFLAG	0000076E-R	SUCCESS	SATSSS38
EXPV	00000759-R	SUCCESS	SATSSS38
FAO_DESC	000006B2-R	SUCCESS	SATSSS38
FAO_LEN	000006AE-R	SUCCESS	SATSSS38
FORM_CONDS	00000A83-R	SATSSS38	SUCCESS
IOS_READVBLK	00000031	SYS\$IODEF	SATSSS38
LIB\$SIGNAL	00001448-RX	LIBRTL	SUCCESS
LONG	00000004	SATSSS38	SUCCESS
MOD_MSG_CODE	000006A2-R	SUCCESS	SATSSS38
MOD_MSG_PRINT	00001241-R	SUCCESS	SATSSS38
MSG3_ERR_CTL	00000239-R	SATSSS38	SUCCESS
MSG_A	00000741-R	SUCCESS	SATSSS38
MSG_B	00000745-R	SUCCESS	SATSSS38
MSG_C1XT	0000073C-R	SUCCESS	SATSSS38
MSG_DATA1	0000073D-R	SUCCESS	
NOTARG	00000000	SATSSS38	SUCCESS
NULL	00000014	SATSSS38	
ONES	000002A8-R	SUCCESS	SATSSS38
OUTPUT_MSG	000011C5-R	SUCCESS	SATSSS38
PCV	00000769-R	SUCCESS	SATSSS38
PROCESS_ERR	00001195-R	SUCCESS	SATSSS38
QUAD	00000008	SATSSS38	SUCCESS
RO_THRU_SP	00007FFF	SUCCESS	
RECV	00000761-R	SUCCESS	SATSSS38
REST_REGS	00001206-R	SUCCESS	SATSSS38

Vir
Sta
Ima
Ima
Num
Num
Num
Num
Use
Num
Ima
Map
Est

Per

Tot
Usi
Tot

Num

3 l
A t
LIN
ELE

Symbol	Value	Defined By	Referenced By ...
SAVE_REGS	000011EF-R	SUCCESS	SATSSS38
SCH\$GL_CURPCB	800021F8	SYS	SATSSS38
SS\$ NORMAL	00000001	SYS	SATSSS38
SUCCESS	00000001	SUCCESS	SATSSS38
SYSSCMKRN	7FFEDE90	SYS	SATSSS38
SYSSCREMBX	7FFEDEB8	SYS	SATSSS38
SYSSCREPRC	7FFEDECO	SYS	SATSSS38
SYSSDELMBX	7FFEDF00	SYS	SATSSS38
SYSSDELPRC	7FFEDF08	SYS	SATSSS38
SYSEXIT	7FFEDF40	SYS	SUCCESS
SYSSFAO	7FFEDF50	SYS	SATSSS38
SYSSGETCHN	7FFEE0C8	SYS	SATSSS38
SYSSHIBER	7FFEDF88	SYS	SATSSS38
SYSSK_VERSION	48513258	SYS	
SYSSQIOW	7FFEDE00	SYS	SATSSS36
SYSSRESUME	7FFEDFD8	SYSSP1_VECTOR	SATSSS38
SYSSSETPRN	7FFEE010	SYSSP1_VECTOR	SATSSS38
SYSSSETPRV	7FFEE100	SYS	SATSSS38
SYSSSUSPND	7FFEE050	SYSSP1_VECTOR	SATSSS38
SYSSWAKE	7FFEE080	SYSSP1_VECTOR	SATSSS38
TESTNUM	0000069C-R	SUCCESS	SATSSS38
TEST_MOD_NAME	00000200-R	SATSSS38	SUCCESS
TEST_MOD_SUCC	000002B6-R	SUCCESS	SATSSS38
TMD_ADDR	000006AA-R	SUCCESS	SATSSS38
TM_CLEANUP	00000A20-R	SATSSS38	SUCCESS
TM_SETUP	00000800-R	SATSSS38	SUCCESS
VERIFY	00000B6D-R	SATSSS38	SUCCESS
VFY_CLEANUP	00000DAB-R	SATSSS38	SUCCESS
WORD	00000002	SATSSS38	
WRITE_MSG2	00000ED1-R	SUCCESS	SATSSS38

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
000002A8	R-ONES
000002B6	R-TEST_MOD_SUCC
0000052C	R-COND1_H
0000058C	R-COND2_H
000005C2	R-COND3_H
0000065E	R-COND4_H
0000065F	R-COND5_H
0000069C	R-TESTNOM
0000069E	R-CHM_CONT
000006A2	R-MOD_MSG_CODE
000006AA	R-TMD_ADDR
000006AE	R-FAO_LEN
000006B2	R-FAO_DESC
0000073C	R-MSG_CTXT
0000073D	R-MSG_DATA1
00000741	R-MSG_A
00000745	R-MSG_B
00000759	R-EXPV
00000761	R-RECV
00000769	R-PCV
0000076D	R-CFLAG
0000076E	R-EFLAG
0000076F	R-CONFLICT
00000800	R-TM_SETUP
00000A20	R-TM_CLEANUP
00000A32	R-COND1
00000A33	R-COND1_CLEANUP
00000A34	R-COND2
00000A35	R-COND2_CLEANUP
00000A36	R-COND3
00000A7E	R-COND3_CLEANUP
00000A7F	R-COND4
00000A80	R-COND4_CLEANUP
00000A81	R-COND5
00000A82	R-COND5_CLEANUP
00000A83	R-FORM_CONDS
00000B6D	R-VERIFY
00000DAB	R-VFY_CLEANUP

Mod

SA1
SUC
SYS
SYS
SYS
LIE

Value	Symbols...
00000ED1	R-WRITE_MSG2
00001133	R-COMP_SC
00001195	R-PROCESS_ERR
000011C5	R-OUTPUT_MSG
000011EF	R-SAVE_REGS
00001206	R-REST_REGS
00001241	R-MOD_MSG_PRINT
0000125D	R-CHMRTN
00001448	RX-LIB\$SIGNAL
00007FFF	RO_THRU_SP
48513258	SYSSK_VERSION
7FFEDE00	SYSSQIOW
7FFEDE90	SYSSCMKRNL
7FFEDEB8	SYSSCREMBX
7FFEDECO	SYSSCREPRC
7FFECF00	SYSSDELMBX
7FFEDF08	SYSSDELPRC
7FFEDF40	SYSEXIT
7FFEDF50	SYSSFAO
7FFEDF88	SYSSHIBER
7FFEDFD8	SYSSRESUME
7FFEE010	SYSSSETPRN
7FFEE050	SYSSSUSPND
7FFEE080	SYSSWAKE
7FFEE0C8	SYSSGETCHN
7FFEE100	SYSSSETPRV
7FFEFE88	CTL\$GL_PHD
800021F8	SCH\$GL_CURPCB

Key for special characters above:

```

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

```

! Image Synopsis !

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: SATSSS38 V04-000
 Number of files: 6.
 Number of modules: 6.
 Number of program sections: 11.
 Number of global symbols: 322.
 Number of cross references: 152.
 Number of image sections: 7.
 User transfer address: 00000DC8
 Number of code references to shareable images: 1.
 Image type: EXECUTABLE.
 Map format: FULL WITH CROSS REFERENCE in file _\$255\$DUA28:[UETPSY.LIS]SATSSS38.MAP;1
 Estimated map length: 77. blocks

! Link Run Statistics !

Performance indicators	Page Faults	CPU Time	Elapsed Time
Command processing:	81	00:00:00.18	00:00:00.32
Pass 1:	141	00:00:01.31	00:00:03.83
Allocation/Relocation:	25	00:00:00.09	00:00:00.24
Pass 2:	42	00:00:00.49	00:00:01.41
Map data after object module synopsis:	12	00:00:00.41	00:00:00.42
Symbol table output:	1	00:00:00.03	00:00:00.16
Total run values:	302	00:00:02.51	00:00:06.38

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

Total number object records read (both passes): 360
of which 113 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

6 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\$:SATSSS38/NOTRACE/MAP=MAP\$:SATSSS38/FULL/CROSS LIB\$:UETPSY.OLB/INCLUDE=(SATSSS38,SUCCOMMON),EXSM:SYS.STB/S
ELECTIVE

The image displays a grid of 14 columns and 12 rows of small technical diagrams. Each diagram is a schematic or map, often featuring a central component with various lines and labels. The diagrams are arranged in a regular grid pattern. The labels for the diagrams are as follows:

Row	Col 1	Col 2	Col 3	Col 4	Col 5	Col 6	Col 7	Col 8	Col 9	Col 10	Col 11	Col 12	Col 13	Col 14
1	NET			SATSSF15 MAP										
2	IR	NET			SATSS501 MAP					SATSS538 MAP				SATSS544 MAP
3		IR	NET			SATSS507 MAP			SATSS535 MAP			SATSS541 MAP		
4	SATSSF08 MAP		IR	NET										
5		SATSSF10 MAP												
6			SATSSF12 MAP					SATSS522 MAP		SATSS537 MAP				
7				SATSSF14 MAP					SATSS530 MAP			SATSS540 MAP		
8	NET				SATSSF16 MAP								SATSS543 MAP	
9	IR	NET				SATSS505 MAP								
10		IR	NET				SATSS508 MAP			SATSS536 MAP				
11	SATSSF09 MAP		IR	NET							SATSS539 MAP			SATSS545 MAP
12		SATSSF11 MAP										SATSS542 MAP		
13			SATSSF13 MAP					SATSS526 MAP						