
: Object Module Synopsis :

Module Name	Ident	Bytes	File	Creation Date	Creator
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SATSSS37	V04-000	2334	-\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 00:51	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
SYS\$IODEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:18	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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! Symbol Cross Reference !

Symbol	Value	Defined By	Referenced By ...
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BYTE	00000001	SATSSS37	
CFLAG	0000076D-R	SUCCOMMON	SATSSS37
CHMRTN	000012AC-R	SUCCOMMON	SATSSS37
CHM_CONT	0000069E-R	SUCCOMMON	SATSSS37
CMPC_SAV	0000000C	SUCCOMMON	
COMP_SC	00001182-R	SUCCOMMON	SATSSS37
COND1	00000A32-R	SATSSS37	SUCCOMMON
COND1_CLEANUP	00000A33-R	SATSSS37	SUCCOMMON
COND1_H	0000C52C-R	SATSSS37	SUCCOMMON
COND2	00000A34-R	SATSSS37	SUCCOMMON
COND2_CLEANUP	00000A35-R	SATSSS37	SUCCOMMON
COND2_H	0000058C-R	SATSSS37	SUCCOMMON
COND3	00000A36-R	SATSSS37	SUCCOMMON
COND3_CLEANUP	00000A7E-R	SATSSS37	SUCCOMMON
COND3_H	000005C2-R	SATSSS37	SUCCOMMON
COND4	00000A7F-R	SATSSS37	SUCCOMMON
COND4_CLEANUP	00000A80-R	SATSSS37	SUCCOMMON
COND4_H	0000065E-R	SATSSS37	SUCCOMMON
COND5	00000A81-R	SATSSS37	SUCCOMMON
COND5_CLEANUP	00000A82-R	SATSSS37	SUCCOMMON
COND5_H	0000065F-R	SATSSS37	SUCCOMMON
CONFLICT	0000076F-R	SUCCOMMON	SATSSS37
CTL\$GL_PHD	7FFEFE88	SYS	SATSSS37
DESC	00000010	SATSSS37	SUCCOMMON
EFLAG	0000076E-R	SUCCOMMON	SATSSS37
EXPV	00000759-R	SUCCOMMON	SATSSS37
FAO_DESC	000006B2-R	SUCCOMMON	SATSSS37
FAO_LEN	000006AE-R	SUCCOMMON	SATSSS37
FORM_CONDS	00000A83-R	SATSSS37	SUCCOMMON
IOS_READVBLK	00000031	SYS\$IODEF	SATSSS37
LIB\$SIGNAL	00001448-RX	LIBRTL	SUCCOMMON
LONG	00000004	SATSSS37	SUCCOMMON
MOD_MSG_CODE	000006A2-R	SUCCOMMON	SATSSS37
MOD_MSG_PRINT	00001290-R	SUCCOMMON	SATSSS37
MSG3_ERR_CTL	00000239-R	SATSSS37	SUCCOMMON
MSG_A	00000741-R	SUCCOMMON	SATSSS37
MSG_B	00000745-R	SUCCOMMON	SATSSS37
MSG_CTXT	0000073C-R	SUCCOMMON	SATSSS37
MSG_DATA1	0000073D-R	SUCCOMMON	
NOTARG	00000000	SATSSS37	SUCCOMMON
NULL	00000014	SATSSS37	
ONES	000002A8-R	SUCCOMMON	SATSSS37
OUTPUT_MSG	00001214-R	SUCCOMMON	SATSSS37
PCV	00000769-R	SUCCOMMON	SATSSS37
PROCESS_ERR	000011F4-R	SUCCOMMON	SATSSS37
QUAD	00000008	SATSSS37	SUCCOMMON
RO_THRU_SP	00007FFF	SUCCOMMON	
RECV	00000761-R	SUCCOMMON	SATSSS37
REST_REGS	00001255-R	SUCCOMMON	SATSSS37

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Symbol	Value	Defined By	Referenced By ...
SAVE_REGS	0000123E-R	SUCCESS	SATSSS37
SCH\$GL_CIRPCB	800021F8	SYS	SATSSS37
SS\$NORMAL	00000001	SYS	SATSSS37
SUCCESS	00000001	SUCCESS	SATSSS37
SY\$CMKRN	7FFEDE90	SYS	SATSSS37
SY\$CREMBX	7FFEDEB8	SYS	SATSSS37
SY\$CREPRC	7FFEDECO	SYS	SATSSS37
SY\$DELMBX	7FFEDF00	SYS	SATSSS37
SY\$DELPRC	7FFEDF08	SYS	SATSSS37
SY\$EXIT	7FFEDF40	SYS	SUCCESS
SY\$FAO	7FFEDF50	SYS	SATSSS37
SY\$GETCHN	7FFEE0C8	SYS	SATSSS37
SY\$HIBER	7FFEDF88	SYS	SATSSS37
SY\$K_VERSION	48513258	SYS	
SY\$QIOW	7FFEDE00	SYS	SATSSS37
SY\$RESUME	7FFEDFD8	SY\$P1_VECTOR	SATSSS37
SY\$SETPRN	7FFEE010	SY\$P1_VECTOR	SATSSS37
SY\$SETPRV	7FFEE100	SYS	SATSSS37
SY\$SUSPND	7FFEE050	SY\$P1_VECTOR	SATSSS37
SY\$WAKE	7FFEE080	SY\$P1_VECTOR	SATSSS37
TESTNUM	0000069C-R	SUCCESS	SATSSS37
TEST_MOD_NAME	00000200-R	SATSSS37	SUCCESS
TEST_MOD_SUCC	000002B6-R	SUCCESS	SATSSS37
TMD_ADDR	000006AA-R	SUCCESS	SATSSS37
TM_CLEANUP	00000A20-R	SATSSS37	SUCCESS
TM_SETUP	00000800-R	SATSSS37	SUCCESS
VERIFY	00000B6D-R	SATSSS37	SUCCESS
VFY_CLEANUP	00000DFA-R	SATSSS37	SUCCESS
WORD	00000002	SATSSS37	
WRITE_MSG2	00000F20-R	SUCCESS	SATSSS37

! 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
00000DFA	R-VFY_CLEANUP

SS\$ _NORMAL SUCCESS

Mod

SAT
SUC
SYS
SYS
LIE

Value	Symbols...
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00000F20	R-WRITE_MSG2
00001182	R-COMP_SC
000011E4	R-PROCESS_ERR
00001214	R-OUTPUT_MSG
0000123E	R-SAVE_REGS
00001255	R-REST_REGS
00001290	R-MOD_MSG_PRINT
000012AC	R-CHMRTN
00001448	RX-LIB\$SIGNAL
00007FFF	RO_THRU_SP
48513258	SYSSK_VERSION
7FFFEDE0	SYSSQIOW
7FFFEDE90	SYSSCMKRN
7FFFEDEB8	SYSSCREMBX
7FFFEDEC0	SYSSCREPRC
7FFFEDF00	SYSSDELMBX
7FFFEDF08	SYSSDELPRC
7FFFEDF40	SYSEXIT
7FFFEDF50	SYSSFAO
7FFFEDF88	SYSSHIBER
7FFFEDFD8	SYSSRESUME
7FFEE010	SYSSSETPRN
7FFEE050	SYSSSUSPND
7FFEE080	SYSSWAKE
7FFEE0C8	SYSSGETCHN
7FFEE100	SYSSSETPRV
7FFFEF88	CTLSGL_PHD
800021F8	SCH\$GL_CURPCB

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 000015FF 00001400 (5120. bytes, 10. pages)
 Stack size: 20. pages
 Image header virtual block limits: 1. (1. block)
 Image binary virtual block limits: 2. 11. (10. blocks)
 Image name and identification: SATSSS37 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: 00000E17
 Number of code references to shareable images: 1.
 Image type: EXECUTABLE.
 Map format: FULL WITH CROSS REFERENCE in file _\$255\$DUA28:[UETPSY.LIS]SATSSS37.MAP;1
 Estimated map length: 77. blocks

! Link Run Statistics !

Performance Indicators	Page Faults	CPU Time	Elapsed Time
Command processing:	84	00:00:00.19	00:00:00.30
Pass 1:	139	00:00:01.42	00:00:03.55
Allocation/Relocation:	25	00:00:00.10	00:00:00.31
Pass 2:	45	00:00:00.50	00:00:01.51
Map data after object module synopsis:	18	00:00:00.40	00:00:00.43
Symbol table output:	3	00:00:00.03	00:00:00.18
Total run values:	314	00:00:02.64	00:00:06.28

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

Total number object records read (both passes): 362
of which 114 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\$:SATSSS37/NOTRACE/MAP=MAP\$:SATSSS37/FULL/CROSS LIB\$:UETPSY.OLB/INCLUDE=(SATSSS37,SUCCOMMON),EXSM:SYS.STB/S
ELECTIVE

Pse

ROD
ROD
RWD
RWD
SAT
SUC

NET	NET	NET	SATSSF15 MAP	NET	NET	NET	NET	NET	NET	NET	NET	NET	NET	NET
NET	NET	NET	NET	SATSS501 MAP	NET	NET	NET	NET	NET	SATSS538 MAP	NET	NET	NET	SATSS544 MAP
NET	NET	NET	NET	NET	SATSS507 MAP	NET	NET	SATSS535 MAP	NET	NET	SATSS541 MAP	NET	NET	NET
SATSS508 MAP	NET	NET	NET	NET	NET	NET	NET	NET	NET	NET	NET	NET	NET	NET
NET	SATSS510 MAP	NET	NET	NET	NET	NET	NET	NET	NET	NET	NET	NET	NET	NET
NET	NET	SATSS512 MAP	NET	NET	NET	NET	SATSS522 MAP	NET	SATSS537 MAP	NET	NET	NET	NET	NET
NET	NET	NET	SATSS514 MAP	NET	NET	NET	NET	SATSS530 MAP	NET	NET	SATSS540 MAP	NET	NET	NET
NET	NET	NET	NET	SATSS516 MAP	NET	NET	NET	NET	NET	NET	NET	NET	SATSS543 MAP	NET
NET	NET	NET	NET	NET	SATSS505 MAP	NET	NET	NET	NET	NET	NET	NET	NET	NET
NET	NET	NET	NET	NET	NET	SATSS508 MAP	NET	SATSS536 MAP	NET	NET	NET	NET	NET	NET
SATSS509 MAP	NET	NET	NET	NET	NET	NET	NET	NET	NET	SATSS539 MAP	NET	NET	NET	SATSS545 MAP
NET	SATSS511 MAP	NET	NET	NET	NET	NET	NET	NET	NET	NET	NET	SATSS542 MAP	NET	NET
NET	NET	SATSS513 MAP	NET	NET	NET	NET	SATSS526 MAP	NET	NET	NET	NET	NET	NET	NET