

Sym

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SSSSSSSS  AAAAAA  TTTTTTTTTT  SSSSSSSS  SSSSSSSS  SSSSSSSS  333333  666666
SSSSSSSS  AAAAAA  TTTTTTTTTT  SSSSSSSS  SSSSSSSS  SSSSSSSS  333333  666666
SS        AA      AA      TT          SS        SS        SS        33        33  66
SS        AA      AA      TT          SS        SS        SS        33        33  66
SS        AA      AA      TT          SS        SS        SS        33        33  66
SS        AA      AA      TT          SS        SS        SS        33        33  66
SSSSSSS   AA      AA      TT          SSSSSSS   SSSSSSS   SSSSSSS   33        33  66
SSSSSSS   AA      AA      TT          SSSSSSS   SSSSSSS   SSSSSSS   33        33  66
SS        AA      AA      TT          SS        SS        SS        33        33  66
SS        AA      AA      TT          SS        SS        SS        33        33  66
SS        AA      AA      TT          SS        SS        SS        33        33  66
SS        AA      AA      TT          SS        SS        SS        33        33  66
SSSSSSSS  AA      AA      TT          SSSSSSSS  SSSSSSSS  SSSSSSSS  333333  666666
SSSSSSSS  AA      AA      TT          SSSSSSSS  SSSSSSSS  SSSSSSSS  333333  666666

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MM      MM      AAAAAA  PPPPPPPP
MM      MM      AAAAAA  PPPPPPPP
MMMM   MMMM   AA      AA  PP      PP
MMMM   MMMM   AA      AA  PP      PP
MM     MM     AA      AA  PP      PP
MM     MM     AA      AA  PP      PP
MM     MM     AA      AA  PPPPPPPP
MM     MM     AA      AA  PPPPPPPP
MM     MM     AAAAAAAA  PP
MM     MM     AAAAAAAA  PP
MM     MM     AA      AA  PP
MM     MM     AA      AA  PP
MM     MM     AA      AA  PP
MM     MM     AA      AA  PP

```

! Object Module Synopsis !

Module Name	Ident	Bytes	File	Creation Date	Creator
SATSSS36	V04-000	2769	-\$255SDUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 00:51	VAX/VMS Macro V04-00
SUCCESSOR	V04-000	1674	-\$255SDUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 00:44	VAX/VMS Macro V04-00
SYS	V04-000	0	-\$255SDUA28:[SYSOBJ]SYS.STB;1	16-SEP-1984 04:00	VAX-11 Linker V04-00
SYSSIODEF	V04-000	0	-\$255SDUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:18	VAX/VMS Macro V04-00
SYSSP1_VECTOR	V04-000	0	-\$255SDUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:40	VAX/VMS Macro V04-00
LIBRTL	V04-000	0	-\$255SDUA28:[SYSLIB]LIBRTL.EXE;1	16-SEP-1984 04:00	VAX-11 Linker V04-00

SYN
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TMD
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VFY
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WRI

! Symbol Cross Reference !

Symbol	Value	Defined By	Referenced By ...
BYTE	00000001	SATSSS36	
CFLAG	00000765-R	SUCCESS	SATSSS36
CHMRTN	00001469-R	SUCCESS	SATSSS36
CHM_CONT	00000696-R	SUCCESS	SATSSS36
CMPC_SAV	0000000C	SUCCESS	
COMP_SC	0000133F-R	SUCCESS	SATSSS36
COND1	00000A8B-R	SATSSS36	SUCCESS
COND1_CLEANUP	00000A8C-R	SATSSS36	SUCCESS
COND1_H	00000528-R	SATSSS36	SUCCESS
COND2	00000A8D-R	SATSSS36	SUCCESS
COND2_CLEANUP	00000A80-R	SATSSS36	SUCCESS
COND2_H	00000588-R	SATSSS36	SUCCESS
COND3	00000A81-R	SATSSS36	SUCCESS
COND3_CLEANUP	00000AD9-R	SATSSS36	SUCCESS
COND3_H	000005C6-R	SATSSS36	SUCCESS
COND4	00000ADA-R	SATSSS36	SUCCESS
COND4_CLEANUP	00000ADB-R	SATSSS36	SUCCESS
COND4_H	00000655-R	SATSSS36	SUCCESS
COND5	00000ADC-R	SATSSS36	SUCCESS
COND5_CLEANUP	00000ADD-R	SATSSS36	SUCCESS
COND5_H	00000656-R	SATSSS36	SUCCESS
CONFLICT	00000767-R	SUCCESS	SATSSS36
CTL\$GL_PHD	7FFFEF88	SYS	SATSSS36
DESC	00000010	SATSSS36	SUCCESS
EFLAG	00000766-R	SUCCESS	SATSSS36
EXPV	00000751-R	SUCCESS	SATSSS36
FAO_DESC	000006AA-R	SUCCESS	SATSSS36
FAO_LEN	000006A6-R	SUCCESS	SATSSS36
FORM_CONDS	00000ADE-R	SATSSS36	SUCCESS
IOS_READVBLK	00000031	SYS\$IODEF	SATSSS36
LIB\$SIGNAL	00001648-RX	LIBRTL	SUCCESS
LONG	00000004	SATSSS36	SUCCESS
MOD_MSG_CODE	0000069A-R	SUCCESS	SATSSS36
MOD_MSG_PRINT	0000144D-R	SUCCESS	SATSSS36
MSG3_ERR_CTL	00000239-R	SATSSS36	SUCCESS
MSG_A	00000739-R	SUCCESS	SATSSS36
MSG_B	0000073D-R	SUCCESS	SATSSS36
MSG_CTXT	00000734-R	SUCCESS	SATSSS36
MSG_DATA1	00000735-R	SUCCESS	SATSSS36
NOTARG	00000000	SATSSS36	SUCCESS
NULL	00000014	SATSSS36	
ONES	000002A8-R	SUCCESS	SATSSS36
OUTPUT_MSG	000013D1-R	SUCCESS	SATSSS36
PCV	00000761-R	SUCCESS	SATSSS36
PROCESS_ERR	000013A1-R	SUCCESS	SATSSS36
QUAD	00000008	SATSSS36	SUCCESS
RO_THRU_SP	00007FFF	SUCCESS	
RECV	00000759-R	SUCCESS	SATSSS36
REST_REGS	00001412-R	SUCCESS	SATSSS36

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Symbol	Value	Defined By	Referenced By ...
SAVE_REGS	000013FB-R	SUCCESS	SATSSS36
SCH\$GL_CURPCB	800021F8	SYS	SATSSS36
SS\$ NORMAL	00000001	SYS	SATSSS36
SUCCESS	00000001	SUCCESS	SATSSS36
SYSSCANWAK	7FFEDE70	SYS	SATSSS36
SYSSCMKRN	7FFEDE90	SYS	SATSSS36
SYSSCRELOG	7FFEDEB0	SYSP1_VECTOR	SATSSS36
SYSSCREMBX	7FFEDEB8	SYS	SATSSS36
SYSSCREPRC	7FFEDECO	SYS	SATSSS36
SYSSDELLOG	7FFEDEF8	SYSP1_VECTOR	SATSSS36
SYSSDELMBX	7FFEDF00	SYS	SATSSS36
SYSSDELPRC	7FFEDF08	SYS	SATSSS36
SYSEXIT	7FFEDF40	SYS	SUCCESS
SYSSFAO	7FFEDF50	SYS	SATSSS36
SYSSGETCHN	7FFEE0C8	SYS	SATSSS36
SYSSHIBER	7FFEDF88	SYS	SATSSS36
SYSSK_VERSION	48513258	SYS	
SYSSQIOW	7FFEDE00	SYS	SATSSS36
SYSSSCHDWK	7FFEDFF0	SYSP1_VECTOR	SATSSS36
SYSSSETPRN	7FFEE010	SYSP1_VECTOR	SATSSS36
SYSSSETPRV	7FFEE100	SYS	SATSSS36
SYSSWAKE	7FFEE080	SYSP1_VECTOR	SATSSS36
TESTNUM	00000694-R	SUCCESS	SATSSS36
TEST_MOD_NAME	00000200-R	SATSSS36	SUCCESS
TEST_MOD_SUCC	000002B6-R	SUCCESS	SATSSS36
TMD_ADDR	000006A2-R	SUCCESS	SATSSS36
TM_CLEANUP	00000A68-R	SATSSS36	SUCCESS
TM_SETUP	00000800-R	SATSSS36	SUCCESS
VERIFY	00000BC8-R	SATSSS36	SUCCESS
VFY_CLEANUP	00000FC4-R	SATSSS36	SUCCESS
WORD	00000002	SATSSS36	
WRITE_MSG2	000010DD-R	SUCCESS	SATSSS36

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
00000528	R-COND1_H
00000588	R-COND2_H
000005C6	R-COND3_H
00000655	R-COND4_H
00000656	R-COND5_H
00000694	R-TESTNOM
00000696	R-CHM_CONT
0000069A	R-MOD_MSG_CODE
000006A2	R-TMD_ADDR
000006A6	R-FAO_LEN
000006AA	R-FAO_DESC
00000734	R-MSG_CTXT
00000735	R-MSG_DATA1
00000739	R-MSG_A
0000073D	R-MSG_B
00000751	R-EXPV
00000759	R-RECV
00000761	R-PCV
00000765	R-CFLAG
00000766	R-EFLAG
00000767	R-CONFLICT
00000800	R-TM_SETUP
00000A68	R-TM_CLEANUP
00000A8B	R-COND1
00000A8C	R-COND1_CLEANUP
00000A8D	R-COND2
00000AB0	R-COND2_CLEANUP
00000AB1	R-COND3
00000AD9	R-COND3_CLEANUP
00000ADA	R-COND4
00000ADB	R-COND4_CLEANUP
00000ADC	R-COND5
00000ADD	R-COND5_CLEANUP
00000ADE	R-FORM_CONDS
00000BC8	R-VERIFY
00000FC4	R-VFY_CLEANUP

SS\$_NORMAL SUCCESS

Mod

SAT
SUC
SYS
SYS
SYS
LIB

Value	Symbols...
000010DD	R-WRITE_MSG2
0000133F	R-COMP_SC
000013A1	R-PROCESS_ERR
000013D1	R-OUTPUT_MSG
000013FB	R-SAVE_REGS
00001412	R-REST_REGS
0000144D	R-MOD_MSG_PRINT
00001469	R-CHMRTN
00001648	RX-LIB\$SIGNAL
00007FFF	RO_THRU_SP
48513258	SYSSK_VERSION
7FFEDE00	SYSSQIOW
7FFEDE70	SYSSCANWAK
7FFEDE90	SYSSCMKRNL
7FFEDEB0	SYSSCRELOG
7FFEDEB8	SYSSCREMBX
7FFEDECO	SYSSCREPRC
7FFEDEF8	SYSSDELLOG
7FFEDF00	SYSSDELMBX
7FFEDF08	SYSSDELPRC
7FFEDF40	SYSEXIT
7FFEDF50	SYSSFAO
7FFEDF88	SYSSHIBER
7FFEDFF0	SYSSSCHDWK
7FFEE010	SYSSSETPRN
7FFEE080	SYSSWAKE
7FFEE0C8	SYSSGETCHN
7FFEE100	SYSSSETPRV
7FFEFE88	CTL\$GL_PHD
800021F8	SCH\$GL_CURPCB

DEF

LIB

Key for special characters above:

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

+-----+
! Image Synopsis !
+-----+

Virtual memory allocated: 00000200 0C0017FF 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: SATSSS36 V04-000
 Number of files: 6.
 Number of modules: 6.
 Number of program sections: 11.
 Number of global symbols: 324.
 Number of cross references: 156.
 Number of image sections: 7.
 User transfer address: 00000FD4
 Number of code references to shareable images: 1.
 Image type: EXECUTABLE.
 Map format: FULL WITH CROSS REFERENCE in file _\$255\$DUA28:[UETPSY.LIS]SATSSS36.MAP;1
 Estimated map length: 77. blocks

Pse

ROD
ROD
RWD
RWD
SAT
SUC

+-----+
! Link Run Statistics !
+-----+

Performance Indicators	Page Faults	CPU Time	Elapsed Time
Command processing:	86	00:00:00.18	00:00:00.33
Pass 1:	147	00:00:01.35	00:00:03.65
Allocation/Relocation:	38	00:00:00.10	00:00:00.23
Pass 2:	38	00:00:00.49	00:00:01.14
Map data after object module synopsis:	15	00:00:00.41	00:00:00.42
Symbol table output:	1	00:00:00.03	00:00:00.29
Total run values:	325	00:00:02.56	00:00:06.06

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

Total number object records read (both passes): 364
of which 115 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=EXE\$:SATSSS36/NOTRACE/MAP=MAP\$:SATSSS36/FULL/CROSS LIB\$:UETPSY.OLB/INCLUDE=(SATSSS36,SUCCOMMON),EXSM:SYS.STB/S
ELECTIVE

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	SATSS544 MAP	NET
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	NET	SATSS536 MAP	NET	NET	NET	NET	NET
SATSS509 MAP	NET	NET	NET	NET	NET	NET	NET	NET	NET	SATSS539 MAP	NET	NET	SATSS545 MAP	NET
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