

[illegible]


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SSSSSSSS  AAAAAA  TTTTTTTTTT  SSSSSSSS  SSSSSSSS  SSSSSSSS  999999  000000
SSSSSSSS  AAAAAA  TTTTTTTTTT  SSSSSSSS  SSSSSSSS  SSSSSSSS  999999  000000
SS        AA      AA      TT        SS        SS        SS        99      99      00      00
SS        AA      AA      TT        SS        SS        SS        99      99      00      00
SS        AA      AA      TT        SS        SS        SS        99      99      00      00
SS        AA      AA      TT        SS        SS        SS        99      99      00      00
SSSSSSS  AA      AA      TT        SSSSSS  SSSSSS  SSSSSS  99999999  00  00  00
SSSSSSS  AA      AA      TT        SSSSSS  SSSSSS  SSSSSS  99999999  00  00  00
SS        AAAAAA  AA      TT        SS        SS        SS        99      99      0000  00
SS        AAAAAA  AA      TT        SS        SS        SS        99      99      0000  00
SS        AA      AA      TT        SS        SS        SS        99      99      00      00
SS        AA      AA      TT        SS        SS        SS        99      99      00      00
SSSSSSSS  AA      AA      TT        SSSSSSSS  SSSSSSSS  SSSSSSSS  999999  000000
SSSSSSSS  AA      AA      TT        SSSSSSSS  SSSSSSSS  SSSSSSSS  999999  000000
.....
.....
.....
.....

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

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+-----+
! Object Module Synopsis !
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Module Name	Ident	Bytes	File	Creation Date	Creator
SATSSS90	V04-000	1506	-\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 01:06	VAX/VMS Macro V04-00
SUCCOMMON	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\$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 !
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<u>Psect Name</u>	<u>Module Name</u>	<u>Base</u>	<u>End</u>	<u>Length</u>	<u>Align</u>	<u>Attributes</u>
RODATA	SATSSS90	00000200 00000200	0000025C 0000025C	0000005D (0000005D (	93.) LONG 2 93.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
ROD_COMM	SUCCOMMON	00000260 00000260	00000339 00000339	000000DA (000000DA (	218.) LONG 2 218.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
RWDATA	SATSSS90	00000400 00000400	0000053A 0000053A	0000013B (0000013B (	315.) LONG 2 315.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
RWD_COMM	SUCCOMMON	0000053C 0000053C	0000064B 0000064B	00000110 (00000110 (	272.) LONG 2 272.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
SATSSS90	SATSSS90	00000800 00000800	00000C49 00000C49	0000044A (0000044A (	1098.) BYTE 0 1098.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
SUCCOMMON	SUCCOMMON	00000C4A 00000C4A	000010E9 000010E9	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 !
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Symbol	Value	Defined By	Referenced By ...
BYTE	00000001	SATSSS90	
CFLAG	00000649-R	SUCCOMMON	SATSSS90
CHMRTN	000010DF-R	SUCCOMMON	SATSSS90
CHM_CONT	0000057A-R	SUCCOMMON	SATSSS90
CMPT_SAV	0000000C	SUCCOMMON	
COMP_SC	00000FB5-R	SUCCOMMON	SATSSS90
COND1	000008C5-R	SATSSS90	SUCCOMMON
COND1_CLEANUP	000008C6-R	SATSSS90	SUCCOMMON
COND1_H	00000491-R	SATSSS90	SUCCOMMON
COND2	000008C7-R	SATSSS90	SUCCOMMON
COND2_CLEANUP	000008C8-R	SATSSS90	SUCCOMMON
COND2_H	0000051D-R	SATSSS90	SUCCOMMON
COND3	000008C9-R	SATSSS90	SUCCOMMON
COND3_CLEANUP	000008CA-R	SATSSS90	SUCCOMMON
COND3_H	00000538-R	SATSSS90	SUCCOMMON
COND4	000008CB-R	SATSSS90	SUCCOMMON
COND4_CLEANUP	000008CC-R	SATSSS90	SUCCOMMON
COND4_H	00000539-R	SATSSS90	SUCCOMMON
COND5	000008CD-R	SATSSS90	SUCCOMMON
COND5_CLEANUP	000008CE-R	SATSSS90	SUCCOMMON
COND5_H	0000053A-R	SATSSS90	SUCCOMMON
CONFLICT	0000064B-R	SUCCOMMON	
CTL\$GL_PHD	7FFFEFE88	SYS	SATSSS90
DESC	00000010	SATSSS90	SUCCOMMON
EFLAG	0000064A-R	SUCCOMMON	SATSSS90
EXPV	00000635-R	SUCCOMMON	SATSSS90
FAO_DESC	0000058E-R	SUCCOMMON	SATSSS90
FAO_LEN	0000058A-R	SUCCOMMON	SATSSS90
FORM_CONDS	000008CF-R	SATSSS90	SUCCOMMON
LIB\$SIGNAL	00001248-RX	LIBRTL	SUCCOMMON
LONG	00000004	SATSSS90	SUCCOMMON
MOD_MSG_CODE	0000057E-R	SUCCOMMON	SATSSS90
MOD_MSG-PRINT	000010C3-R	SUCCOMMON	SATSSS90
MSG3_ERR_CTL	00000239-R	SATSSS90	SUCCOMMON
MSG_A	0000061D-R	SUCCOMMON	SATSSS90
MSG_B	00000621-R	SUCCOMMON	SATSSS90
MSG_CTXT	00000618-R	SUCCOMMON	SATSSS90
MSG_DATA1	00000619-R	SUCCOMMON	
NOTARG	00000000	SATSSS90	SUCCOMMON
NULL	00000014	SATSSS90	
ONES	00000260-R	SUCCOMMON	SATSSS90
OUTPUT_MSG	00001047-R	SUCCOMMON	SATSSS90
PCV	00000645-R	SUCCOMMON	SATSSS90
PROCESS_ERR	00001017-R	SUCCOMMON	SATSSS90
QUAD	00000008	SATSSS90	SUCCOMMON
RO_THRU_SP	00007FFF	SUCCOMMON	
RECV	0000063D-R	SUCCOMMON	SATSSS90
REST_REGS	00001088-R	SUCCOMMON	SATSSS90
SAVE_REGS	00001071-R	SUCCOMMON	SATSSS90

Symbol	Value	Defined By	Referenced By ...
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SS\$ NORMAL	00000001	SYS	SATSSS90
SUCCESS	00000001	SUCCESS	SATSSS90
SYSCMEXEC	7FFEDE88	SYSP1_VECTOR	SATSSS90
SYSCMKRNL	7FFEDE90	SYS	SATSSS90
SYSCRELOG	7FFEDEB0	SYSP1_VECTOR	SATSSS90
SYSDDELLOG	7FFEDEF8	SYSP1_VECTOR	SATSSS90
SYS\$EXIT	7FFEDF40	SYS	SUCCESS
SYS\$FAO	7FFEDF50	SYS	SATSSS90
SYS\$K_VERSION	48513258	SYS	SUCCESS
SYS\$SETPRN	7FFEE010	SYSP1_VECTOR	SATSSS90
SYS\$SETPRV	7FFEE100	SYS	SATSSS90
SYS\$TRNLOG	7FFEE058	SYS	SATSSS90
TESTNUM	00000578-R	SUCCESS	SATSSS90
TEST_MOD_NAME	00000200-R	SATSSS90	SUCCESS
TEST_MOD_SUCC	0000026E-R	SUCCESS	SATSSS90
TMD_ADDR	00000586-R	SUCCESS	SATSSS90
TM_CLEANUP	000008C1-R	SATSSS90	SUCCESS
TM_SETUP	00000800-R	SATSSS90	SUCCESS
VERIFY	000009B9-R	SATSSS90	SUCCESS
VFY_CLEANUP	00000BCC-R	SATSSS90	SUCCESS
WORD	00000002	SATSSS90	
WRITE_MSG2	00000D53-R	SUCCESS	SATSSS90


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+-----+
! Symbols By Value !
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Value	Symbols...
00000000	NOTARG
00000001	BYTE
00000002	WORD
00000004	LONG
00000008	QUAD
0000000C	CMPC_SAV
00000010	DESC
00000014	NULL
00000200	R-TEST_MOD_NAME
00000239	R-MSG3_ERR_CTL
00000260	R-ONES
0000026E	R-TEST_MOD_SUCC
00000491	R-COND1_H
0000051D	R-COND2_H
00000538	R-COND3_H
00000539	R-COND4_H
0000053A	R-COND5_H
00000578	R-TESTNUM
0000057A	R-CHM_CONT
0000057E	R-MOD_MSG_CODE
00000586	R-TMD_ADDR
0000058A	R-FAQ_LEN
0000058E	R-FAQ_DESC
00000618	R-MSG_CTXT
00000619	R-MSG_DATA1
0000061D	R-MSG_A
00000621	R-MSG_B
00000635	R-EXPV
0000063D	R-RECV
00000645	R-PCV
00000649	R-CFLAG
0000064A	R-EFLAG
0000064B	R-CONFLICT
00000800	R-TM_SETUP
000008C1	R-TM_CLEANUP
000008C5	R-COND1
000008C6	R-COND1_CLEANUP
000008C7	R-COND2
000008C8	R-COND2_CLEANUP
000008C9	R-COND3
000008CA	R-COND3_CLEANUP
000008CB	R-COND4
000008CC	R-COND4_CLEANUP
000008CD	R-COND5
000008CE	R-COND5_CLEANUP
000008CF	R-FORM_CONDS
000009B9	R-VERIFY
000008CC	R-VFY_CLEANUP
00000D53	R-WRITE_MSG2

SS\$_NORMAL SUCCESS

Value	Symbols...
00000FB5	R-COMP SC
00001017	R-PROCESS ERR
00001047	R-OUTPUT MSG
00001071	R-SAVE REGS
00001088	R-REST REGS
000010C3	R-MOD MSG_PRINT
000010DF	R-CHMRTN
00001248	RX-LIB\$SIGNAL
00007FFF	RO THRU SP
48513258	SY\$K VERSION
7FFEDE88	SY\$CMEXEC
7FFEDE90	SY\$CMKRNL
7FFEDEB0	SY\$CRELOG
7FFEDEF8	SY\$DELLOG
7FFEDF40	SY\$EXIT
7FFEDF50	SY\$FAO
7FFEE010	SY\$SETPRN
7FFEE058	SY\$STRNLOG
7FFEE100	SY\$SETPRV
7FFEFE88	CTL\$GL_PHD

Key for special characters above:

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

+-----+
! Image Synopsis !
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Virtual memory allocated: 00000200 000013FF 00001200 (4608. bytes, 9. pages)
Stack size: 20. pages
Image header virtual block limits: 1. (1. block)
Image binary virtual block limits: 2. 10. (9. blocks)
Image name and identification: SATSSS90 V04-000
Number of files: 6.
Number of modules: 5.
Number of program sections: 11.
Number of global symbols: 314.
Number of cross references: 135.
Number of image sections: 7.
User transfer address: 00000C4A
Number of code references to shareable images: 1.
Image type: EXECUTABLE.
Map format: FULL WITH CROSS REFERENCE in file _\$255\$DUA28:[UETPSY.LIS]SATSSS90.MAP;1
Estimated map length: 74. blocks

+-----+
! Link Run Statistics !
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Performance Indicators	Page Faults	CPU Time	Elapsed Time
Command processing:	82	00:00:00.18	00:00:00.32
Pass 1:	142	00:00:01.21	00:00:02.88
Allocation/Relocation:	29	00:00:00.10	00:00:00.29
Pass 2:	46	00:00:00.39	00:00:00.78
Map data after object module synopsis:	19	00:00:00.38	00:00:00.38
Symbol table output:	2	00:00:00.01	00:00:00.12
Total run values:	320	00:00:02.27	00:00:04.77

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

Total number object records read (both passes): 266
of which 66 were in libraries and 4 were DEBUG data records containing 168 bytes

Number of modules extracted explicitly = 2
with 1 extracted to resolve undefined symbols

5 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\$:SATSSS90/NOTRACE/MAP=MAP\$:SATSSS90/FULL/CROSS LIB\$:UETPSY.OLB/INCLUDE=(SATSSS90,SUCCOMMON),EXSM:SYS.STB/S
ELECTIVE

0415 AH-BT13A-SE
VAX/VMS V4.0

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