

[illegible]

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UUU      UUU  EEEEEEEEEEEEEEEE  TTTTTTTTTTTTTTTT  PPPPPPPPPPPP  SSSSSSSSSSSSS  YYY      YYY
UUU      UUU  EEEEEEEEEEEEEEEE  TTTTTTTTTTTTTTTT  PPPPPPPPPPPP  SSSSSSSSSSSSS  YYY      YYY
UUU      UUU  EEEEEEEEEEEEEEEE  TTTTTTTTTTTTTTTT  PPPPPPPPPPPP  SSSSSSSSSSSSS  YYY      YYY
UUU      UUU  EEE                TTT      PPP      PPP  SSS      YYY      YYY
UUU      UUU  EEE                TTT      PPP      PPP  SSS      YYY      YYY
UUU      UUU  EEE                TTT      PPP      PPP  SSS      YYY      YYY
UUU      UUU  EEE                TTT      PPP      PPP  SSS      YYY      YYY
UUU      UUU  EEE                TTT      PPP      PPP  SSS      YYY      YYY
UUU      UUU  EEE                TTT      PPP      PPP  SSS      YYY      YYY
UUU      UUU  EEE                TTT      PPP      PPP  SSS      YYY      YYY
UUU      UUU  EEE                TTT      PPP      PPP  SSS      YYY      YYY
UUU      UUU  EEE                TTT      PPP      PPP  SSS      YYY      YYY
UUU      UUU  EEE                TTT      PPP      PPP  SSS      YYY      YYY
UUU      UUU  EEEEEEEEEEEEEEEE  TTT      PPPPPPPPPPPPP  SSSSSSSSSSS  YYY
UUU      UUU  EEEEEEEEEEEEEEEE  TTT      PPPPPPPPPPPPP  SSSSSSSSSSS  YYY
UUU      UUU  EEEEEEEEEEEEEEEE  TTT      PPPPPPPPPPPPP  SSSSSSSSSSS  YYY
UUU      UUU  EEE                TTT      PPP      SSS      YYY
UUU      UUU  EEE                TTT      PPP      SSS      YYY
UUU      UUU  EEE                TTT      PPP      SSS      YYY
UUU      UUU  EEE                TTT      PPP      SSS      YYY
UUU      UUU  EEE                TTT      PPP      SSS      YYY
UUU      UUU  EEE                TTT      PPP      SSS      YYY
UUU      UUU  EEE                TTT      PPP      SSS      YYY
UUUUUUUUUUUUUUUUUU  EEEEEEEEEEEEEEEE  TTT      PPP      SSSSSSSSSSSSS  YYY
UUUUUUUUUUUUUUUUUU  EEEEEEEEEEEEEEEE  TTT      PPP      SSSSSSSSSSSSS  YYY
UUUUUUUUUUUUUUUUUU  EEEEEEEEEEEEEEEE  TTT      PPP      SSSSSSSSSSSSS  YYY

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[illegible]

+-----+
! Object Module Synopsis !
+-----+

Module Name	Ident	Bytes	File	Creation Date	Creator
-----	-----	-----	-----	-----	-----
SATSSS71	V04-000	1844	-\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 01:01	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
SYSP1_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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+-----+
| R - Relocatable |
| P - Protected   |
+-----+

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[illegible]

+-----+
! 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	SATSSS71	00000200 00000200	00000250 00000250	00000051 (00000051 (	81.) LONG 2 81.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
ROD_COMM	SUCCOMMON	00000254 00000254	0000032D 0000032D	000000DA (000000DA (	218.) LONG 2 218.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
RWDATA	SATSSS71	00000400 00000400	00000519 00000519	0000011A (0000011A (	282.) LONG 2 282.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
RWD_COMM	SUCCOMMON	0000051C 0000051C	0000062B 0000062B	00000110 (00000110 (	272.) LONG 2 272.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
SATSSS71	SATSSS71	00000800 00000800	00000DC8 00000DC8	000005C9 (000005C9 (	1481.) BYTE 0 1481.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
SUCCOMMON	SUCCOMMON	00000DC9 00000DC9	00001268 00001268	000004A0 (000004A0 (	1184.) BYTE 0 1184.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC

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

Symbol	Value	Defined By	Referenced By ...
BYTE	00000001	SATSSS71	
CFLAG	00000629-R	SUCCOMMON	SATSSS71
CHMRTN	0000125E-R	SUCCOMMON	SATSSS71
CHM_CONT	0000055A-R	SUCCOMMON	SATSSS71
CMPC_SAV	0000000C	SUCCOMMON	
COMP_SC	00001134-R	SUCCOMMON	SATSSS71
COND1	000008B7-R	SATSSS71	SUCCOMMON
COND1_CLEANUP	000008B8-R	SATSSS71	SUCCOMMON
COND1_H	0000041F-R	SATSSS71	SUCCOMMON
COND2	000008B9-R	SATSSS71	SUCCOMMON
COND2_CLEANUP	000008BA-R	SATSSS71	SUCCOMMON
COND2_H	0000044F-R	SATSSS71	SUCCOMMON
COND3	000008BB-R	SATSSS71	SUCCOMMON
COND3_CLEANUP	000008BC-R	SATSSS71	SUCCOMMON
COND3_H	00000477-R	SATSSS71	SUCCOMMON
COND4	000008BD-R	SATSSS71	SUCCOMMON
COND4_CLEANUP	000008BE-R	SATSSS71	SUCCOMMON
COND4_H	000004D5-R	SATSSS71	SUCCOMMON
COND5	000008BF-R	SATSSS71	SUCCOMMON
COND5_CLEANUP	000008C0-R	SATSSS71	SUCCOMMON
COND5_H	00000519-R	SATSSS71	SUCCOMMON
CONFLICT	0000062B-R	SUCCOMMON	
CTL\$GL_PHD	7FFFEFE88	SYS	SATSSS71
DESC	00000010	SATSSS71	SUCCOMMON
EFLAG	0000062A-R	SUCCOMMON	SATSSS71
EXPV	00000615-R	SUCCOMMON	SATSSS71
FAO_DESC	0000056E-R	SUCCOMMON	SATSSS71
FAO_LEN	0000056A-R	SUCCOMMON	SATSSS71
FORM_CONDS	000008C1-R	SATSSS71	SUCCOMMON
LIB\$SIGNAL	00001448-RX	LIBRTL	SUCCOMMON
LONG	00000004	SATSSS71	SUCCOMMON
MOD_MSG_CODE	0000055E-R	SUCCOMMON	SATSSS71
MOD_MSG_PRINT	00001242-R	SUCCOMMON	SATSSS71
MSG3_ERR_CTL	00000239-R	SATSSS71	SUCCOMMON
MSG_A	000005FD-R	SUCCOMMON	SATSSS71
MSG_B	00000601-R	SUCCOMMON	SATSSS71
MSG_CTXT	000005F8-R	SUCCOMMON	SATSSS71
MSG_DATA1	000005F9-R	SUCCOMMON	SATSSS71
NOTARG	00000000	SATSSS71	SUCCOMMON
NULL	00000014	SATSSS71	
ONES	00000254-R	SUCCOMMON	
OUTPUT_MSG	000011C6-R	SUCCOMMON	SATSSS71
PCV	00000625-R	SUCCOMMON	SATSSS71
PROCESS_ERR	00001196-R	SUCCOMMON	SATSSS71
QUAD	00000008	SATSSS71	SUCCOMMON
RO_THRU_SP	00007FFF	SUCCOMMON	
RECV	0000061D-R	SUCCOMMON	SATSSS71
REST_REGS	00001207-R	SUCCOMMON	SATSSS71
SAVE_REGS	000011F0-R	SUCCOMMON	SATSSS71

Symbol	Value	Defined By	Referenced By ...
SS\$ NORMAL	00000001	SYS	SATSSS71
SUCCESS	00000001	SUCCESS	SATSSS71
SYSSCMKRN	7FFEDE90	SYS	SATSSS71
SYSSCNTREG	7FFEDEA0	SYSP1_VECTOR	SATSSS71
SYSSCRETVA	7FFEDEC8	SYS	SATSSS71
SYSEXIT	7FFEDF40	SYS	SUCCESS
SYSEXPREG	7FFEDF48	SYS	SATSSS71
SY\$FAO	7FFEDF50	SYS	SATSSS71
SY\$K VERSION	48513258	SYS	SUCCESS
SY\$SETPRN	7FFEE010	SYSP1_VECTOR	SATSSS71
SY\$SETPRV	7FFEE100	SYS	SATSSS71
TESTNUM	00000558-R	SUCCESS	SATSSS71
TEST_MOD_NAME	00000200-R	SATSSS71	SUCCESS
TEST_MOD_SUCC	00000262-R	SUCCESS	SATSSS71
TMD_ADDR	00000566-R	SUCCESS	SATSSS71
TM_CLEANUP	000008B3-R	SATSSS71	SUCCESS
TM_SETUP	00000800-R	SATSSS71	SUCCESS
VERIFY	000009CF-R	SATSSS71	SUCCESS
VFY_CLEANUP	00000DC8-R	SATSSS71	SUCCESS
WORD	00000002	SATSSS71	
WRITE_MSG2	00000ED2-R	SUCCESS	SATSSS71

! Symbols By Value !

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
00000254	R-ONES
00000262	R-TEST_MOD_SUCC
0000041F	R-COND1_H
0000044F	R-COND2_H
00000477	R-COND3_H
000004D5	R-COND4_H
00000519	R-COND5_H
00000558	R-TESTNOM
0000055A	R-CHM_CONT
0000055E	R-MOD_MSG_CODE
00000566	R-TMD_ADDR
0000056A	R-FAO_LEN
0000056E	R-FAO_DESC
000005F8	R-MSG_CTXT
000005F9	R-MSG_DATA1
000005FD	R-MSG_A
00000601	R-MSG_B
00000615	R-EXPV
0000061D	R-RECV
00000625	R-PCV
00000629	R-CFLAG
0000062A	R-EFLAG
0000062B	R-CONFLICT
00000800	R-TM_SETUP
00000883	R-TM_CLEANUP
00000887	R-COND1
00000888	R-COND1_CLEANUP
00000889	R-COND2
0000088A	R-COND2_CLEANUP
0000088B	R-COND3
0000088C	R-COND3_CLEANUP
0000088D	R-COND4
0000088E	R-COND4_CLEANUP
0000088F	R-COND5
000008C0	R-COND5_CLEANUP
000008C1	R-FORM_CONDS
000009CF	R-VERIFY
00000DC8	R-VFY_CLEANUP
00000ED2	R-WRITE_MSG2

Value	Symbols...
-----	-----
00001134	R-COMP_SC
00001196	R-PROCESS_ERR
000011C6	R-OUTPUT_MSG
000011F0	R-SAVE_REGS
00001207	R-REST_REGS
00001242	R-MOD_MSG_PRINT
0000125E	R-CHMRTN
00001448	RX-LIB\$SIGNAL
00007FFF	RO_THRU_SP
48513258	SYSSK_VERSION
7FFEDE90	SYSSCMKRNL
7FFEDEA0	SYSSCNTREG
7FFEDEC8	SYSSCRETVA
7FFEDF40	SYSEXIT
7FFEDF48	SYSEXPREG
7FFEDF50	SYSSFAO
7FFEE010	SYSSSETPRN
7FFEE100	SYSSSETPRV
7FFEFE88	CTL\$GL_PHD

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: SATSSS71 V04-000
 Number of files: 6.
 Number of modules: 5.
 Number of program sections: 11.
 Number of global symbols: 313.
 Number of cross references: 133.
 Number of image sections: 7.
 User transfer address: 00000DC9
 Number of code references to shareable images: 1.
 Image type: EXECUTABLE.
 Map format: FULL WITH CROSS REFERENCE in file _\$255\$DUA28:[UETPSY.LIS]SATSSS71.MAP;1
 Estimated map length: 74. blocks

! Link Run Statistics !

Performance Indicators	Page Faults	CPU Time	Elapsed Time
Command processing:	85	00:00:00.19	00:00:00.33
Pass 1:	138	00:00:01.12	00:00:02.53
Allocation/Relocation:	25	00:00:00.11	00:00:00.27
Pass 2:	37	00:00:00.41	00:00:00.95
Map data after object module synopsis:	19	00:00:00.37	00:00:00.38
Symbol table output:	2	00:00:00.03	00:00:00.24
Total run values:	306	00:00:02.23	00:00:04.70

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

Total number object records read (both passes): 268
 of which 67 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

3 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\$:SATSSS71/NOTRACE/MAP=MAP\$:SATSSS71/FULL/CROSS LIB\$:UETPSY.OLB/INCLUDE=(SATSSS71,SUCCOMMON),EXSM:SYS.STB/S
 ELECTIVE

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

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