
! Image Section Synopsis !

<u>Cluster</u>	<u>Type</u>	<u>Pages</u>	<u>Base Addr</u>	<u>Disk</u>	<u>VBN</u>	<u>PFC</u>	<u>Protection and Paging</u>	<u>Global Sec. Name</u>	<u>Match</u>	<u>Majorid</u>	<u>Minorid</u>
DEFAULT_CLUSTER	0	1	00000200		2	0	READ ONLY				
	0	2	00000400		3	0	READ WRITE COPY ON REF				
	0	8	00000800		5	0	READ WRITE COPY ON REF				
	0	1	00001800		13	0	READ WRITE FIXUP VECTORS				
	253	20	7FFFD800		0	0	READ WRITE DEMAND ZERO				
LIBRTL	3	111	00000000-R		0	0	READ ONLY	LIBRTL_001	LESS/EQUAL	1	11
	4	1	0000DE00-R		0	0	READ WRITE DEMAND ZERO	LIBRTL_002	LESS/EQUAL	1	11

Key for special characters above:

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: R - Relocatable
: P - Protected
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Vertical column of characters on the right edge of the page, appearing to be a sequence of '00' characters.

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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	SATSS56	00000200 00000200	000002CF 000002CF	000000D0 () 000000D0 ()	208.) LONG 2 208.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
ROD_COMM	SUCCESS	000002D0 000002D0	000003A9 000003A9	000000DA () 000000DA ()	218.) LONG 2 218.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
RWDATA	SATSS56	00000400 00000400	00000693 00000693	00000294 () 00000294 ()	660.) LONG 2 660.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
RWD_COMM	SUCCESS	00000694 00000694	000007A3 000007A3	00000110 () 00000110 ()	272.) LONG 2 272.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
SATSS56	SATSS56	00000800 00000800	00001209 00001209	00000A0A () 00000A0A ()	2570.) BYTE 0 2570.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
SUCCESS	SUCCESS	0000120A 0000120A	000016A9 000016A9	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	SATSS56	
CFLAG	000007A1-R	SUCCESS	SATSS56
CHMRTN	0000169F-R	SUCCESS	SATSS56
CHM_CONT	000006D2-R	SUCCESS	SATSS56
CMPC_SAV	0000000C	SUCCESS	
COMP_SC	00001575-R	SUCCESS	SATSS56
COND1	00000ABC-R	SATSS56	SUCCESS
COND1_CLEANUP	00000ABD-R	SATSS56	SUCCESS
COND1_H	00000535-R	SATSS56	SUCCESS
COND2	00000ABE-R	SATSS56	SUCCESS
COND2_CLEANUP	00000ABF-R	SATSS56	SUCCESS
COND2_H	00000585-R	SATSS56	SUCCESS
COND3	00000AC0-R	SATSS56	SUCCESS
COND3_CLEANUP	00000AEC-R	SATSS56	SUCCESS
COND3_H	000005AD-R	SATSS56	SUCCESS
COND4	00000AED-R	SATSS56	SUCCESS
COND4_CLEANUP	00000AEF-R	SATSS56	SUCCESS
COND4_H	00000663-R	SATSS56	SUCCESS
COND5	00000AEF-R	SATSS56	SUCCESS
COND5_CLEANUP	00000AF0-R	SATSS56	SUCCESS
COND5_H	00000693-R	SATSS56	SUCCESS
CONFLICT	000007A3-R	SUCCESS	SATSS56
CTL\$GL_PHD	7FFFE88	SYS	SATSS56
DESC	00000010	SATSS56	SUCCESS
EFLAG	000007A2-R	SUCCESS	SATSS56
EXPV	0000078D-R	SUCCESS	SATSS56
FAO_DESC	000006E6-R	SUCCESS	SATSS56
FAO_LEN	000006E2-R	SUCCESS	SATSS56
FORM_CJNDS	00000AF1-R	SATSS56	SUCCESS
IOS_READVBLK	00000031	SYS\$IODEF	SATSS56
LIB\$SIGNAL	00001848-RX	LIBRTL	SUCCESS
LONG	00000004	SATSS56	SUCCESS
MOD_MSG_CODE	000006D6-R	SUCCESS	SATSS56
MOD_MSG_PRINT	00001683-R	SUCCESS	SATSS56
MSG3_ERR_CTL	00000239-R	SATSS56	SUCCESS
MSG_A	00000775-R	SUCCESS	SATSS56
MSG_B	00000779-R	SUCCESS	SATSS56
MSG_CTXT	00000770-R	SUCCESS	SATSS56
MSG_DATA1	00000771-R	SUCCESS	SATSS56
NOTARG	00000000	SATSS56	SUCCESS
NULL	00000014	SATSS56	
ONES	000002D0-R	SUCCESS	SATSS56
OUTPUT_MSG	00001607-R	SUCCESS	SATSS56
PCV	0000079D-R	SUCCESS	SATSS56
PROCESS_ERR	000015D7-R	SUCCESS	SATSS56
QUAD	00000008	SATSS56	SUCCESS
RO_THRU_SP	00007FFF	SUCCESS	
RECV	00000795-R	SUCCESS	SATSS56
REST_REGS	00001648-R	SUCCESS	SATSS56

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Symbol	Value	Defined By	Referenced By ...
SAVE_REGS	00001631-R	SUCCESS	SATSS56
SS\$NORMAL	00000001	SUCCESS	SATSS56
SUCCESS	00000001	SUCCESS	SATSS56
SY\$ASCEFC	7FFEDE40	SY\$P1_VECTOR	SATSS56
SY\$CLREF	7FFEDE98	SY\$P1_VECTOR	SATSS56
SY\$CMKRN	7FFEDE90	SUCCESS	SATSS56
SY\$CREMBX	7FFEDEB8	SUCCESS	SATSS56
SY\$CREPRC	7FFEDECO	SUCCESS	SATSS56
SY\$DACEFC	7FFEDED0	SUCCESS	SATSS56
SY\$DELMBX	7FFEDF00	SUCCESS	SATSS56
SY\$EXIT	7FFEDF40	SUCCESS	SUCCESS
SY\$FAO	7FFEDF50	SUCCESS	SATSS56
SY\$FORCEX	7FFEDF60	SUCCESS	SATSS56
SY\$GETCHN	7FFEE0C8	SUCCESS	SATSS56
SY\$HIBER	7FFEDF88	SUCCESS	SATSS56
SY\$K_VERSION	48513258	SUCCESS	
SY\$QIOW	7FFEDE00	SUCCESS	SATSS56
SY\$READEFC	7FFEDFD0	SY\$P1_VECTOR	SATSS56
SY\$SETEFC	7FFEE000	SUCCESS	SATSS56
SY\$SETIMR	7FFEE020	SUCCESS	SATSS56
SY\$SETPRN	7FFEE010	SY\$P1_VECTOR	SATSS56
SY\$SETPRV	7FFEE100	SUCCESS	SATSS56
SY\$WAITFR	7FFEE078	SUCCESS	SATSS56
SY\$WAKE	7FFEE080	SY\$P1_VECTOR	SATSS56
SY\$WFLAND	7FFEE088	SY\$P1_VECTOR	SATSS56
SY\$WFLOR	7FFEE090	SY\$P1_VECTOR	SATSS56
TESTNUM	000006D0-R	SUCCESS	SATSS56
TEST_MOD_NAME	00000200-R	SATSS56	SUCCESS
TEST_MOD_SUCC	000002DE-R	SUCCESS	SATSS56
TMD_ADDR	000006DE-R	SUCCESS	SATSS56
TM_CLEANUP	00000A4A-R	SATSS56	SUCCESS
TM_SETUP	00000800-R	SATSS56	SUCCESS
VERIFY	00000BF3-R	SATSS56	SUCCESS
VFY_CLEANUP	00000F34-R	SATSS56	SUCCESS
WORD	00000002	SATSS56	
WRITE_MSG2	00001313-R	SUCCESS	SATSS56

: Symbols By Value :

Value	Symbols...
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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
000002D0	R-ONES
000002DE	R-TEST_MOD_SUCC
00000535	R-COND1_H
00000585	R-COND2_H
000005AD	R-COND3_H
00000663	R-COND4_H
00000693	R-COND5_H
000006D0	R-TESTNUM
000006D2	R-CHM_CONT
000006D6	R-MOD_MSG_CODE
000006DE	R-TMD_ADDR
000006E2	R-FAO_LEN
000006E6	R-FAO_DESC
00000770	R-MSG_CTXT
00000771	R-MSG_DATA1
00000775	R-MSG_A
00000779	R-MSG_B
0000078D	R-EXPV
00000795	R-RECV
0000079D	R-PCV
000007A1	R-CFLAG
000007A2	R-EFLAG
000007A3	R-CONFLICT
00000800	R-TM_SETUP
00000A4A	R-TM_CLEANUP
00000ABC	R-COND1
00000ABD	R-COND1_CLEANUP
00000ABE	R-COND2
00000ABF	R-COND2_CLEANUP
00000AC0	R-COND3
00000AEC	R-COND3_CLEANUP
00000AED	R-COND4
00000AEE	R-COND4_CLEANUP
00000AEF	R-COND5
00000AF0	R-COND5_CLEANUP
00000AF1	R-FORM_CONDS
00000BF3	R-VERIFY
00000F34	R-VFY_CLEANUP

SSS_NORMAL SUCCESS

Value	Symbols...
00001313	R-WRITE MSG2
00001575	R-COMP SC
000015D7	R-PROCESS_ERR
00001607	R-OUTPUT MSG
00001631	R-SAVE_REGS
00001648	R-REST_REGS
00001683	R-MOD MSG_PRINT
0000169F	R-CHMRTN
00001848	RX-LIB\$SIGNAL
00007FFF	RO_THRU_SP
48513258	SYSSK_VERSION
7FFEDE00	SYSSQIOW
7FFEDE40	SYSSASCEFC
7FFEDE90	SYSSCMKRNL
7FFEDE98	SYSSCLREF
7FFEDEB8	SYSSCREMBX
7FFEDECO	SYSSCREPRC
7FFEDED0	SYSSDACEFC
7FFEDF00	SYSSDELMBX
7FFEDF40	SYSS\$EXIT
7FFEDF50	SYSS\$FAO
7FFEDF60	SYSS\$FORCEX
7FFEDF88	SYSS\$HIBER
7FFEDFD0	SYSS\$READF
7FFEE000	SYSS\$SETEF
7FFEE010	SYSS\$SETPRN
7FFEE020	SYSS\$SETIMR
7FFEE078	SYSS\$WAITFR
7FFEE080	SYSS\$WAKE
7FFEE088	SYSS\$WFLAND
7FFEE090	SYSS\$WFLOR
7FFEE0C8	SYSS\$GETCHN
7FFEE100	SYSS\$SETPRV
7FFEFE88	CTL\$GL_PHD

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: 0000200 000019FF 00001800 (6144. bytes, 12. pages)
 Stack size: 20. pages
 Image header virtual block limits: 1. (1. block)
 Image binary virtual block limits: 2. 13. (12. blocks)
 Image name and identification: SATSS56 V04-000
 Number of files: 6.
 Number of modules: 6.
 Number of program sections: 11.
 Number of global symbols: 328.
 Number of cross references: 165.
 Number of image sections: 7.
 User transfer address: 0000120A
 Number of code references to shareable images: 1.
 Image type: EXECUTABLE.
 Map format: FULL WITH CROSS REFERENCE in file _\$255\$DUA28:[UETPSY.LIS]SATSS56.MAP;1
 Estimated map length: 78. blocks

! Link Run Statistics !

Performance Indicator	Page Faults	CPU Time	Elapsed Time
Command processing:	85	00:00:00.17	00:00:00.31
Pass 1:	148	00:00:01.41	00:00:02.95
Allocation/Relocation:	25	00:00:00.11	00:00:00.29
Pass 2:	39	00:00:00.54	00:00:01.09
Map data after object module synopsis:	17	00:00:00.43	00:00:00.43
Symbol table output:	1	00:00:00.02	00:00:00.13
Total run values:	315	00:00:02.68	00:00:05.20

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

Total number object records read (both passes): 370
of which 118 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

9 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\$:SATSS56/NOTRACE/MAP=MAP\$:SATSS56/FULL/CROSS LIB\$:UETPSY.OLB/INCLUDE=(SATSS56,SUCCOMMON),EXSM:SYS.STB/S
ELECTIVE

