

[illegible]

```
SSSSSSSS HH HH WW WW CCCCCCCC LL SSSSSSSS TTTTTTTTTT RRRRRRRR
SSSSSSSS HH HH WW WW CCCCCCCC LL SSSSSSSS TTTTTTTTTT RRRRRRRR
SS HH HH WW WW CC CCCCCCCC LL SS SS SS TT TT RR RR RR
SS HH HH WW WW CC CCCCCCCC LL SS SS SS TT TT RR RR RR
SSSSSS HH HH WW WW CC CCCCCCCC LL SS SS SS TT TT RR RR RR
SSSSSS HH HH WW WW CC CCCCCCCC LL SS SS SS TT TT RR RR RR
SS HH HH WW WW CC CCCCCCCC LL SS SS SS TT TT RR RR RR
SS HH HH WW WW CC CCCCCCCC LL SS SS SS TT TT RR RR RR
SSSSSS HH HH WW WW CCCCCCCC LLLLLLLLLL SSSSSSSS TT RR RR
SSSSSS HH HH WW WW CCCCCCCC LLLLLLLLLL SSSSSSSS TT RR RR
```

```
MM MM AAAA PPPPPPP
MM MM AAAA PPPPPPP
MMM MMM AA AA PP PP
MMM MMM AA AA PP PP
MM MM AA AA PP PP
MM MM AA AA PPPPPPP
MM MM AA AA PPPPPPP
MM MM AAAAAAAAAA PP
MM MM AAAAAAAAAA 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
SCRSR	V04-000	0	_\$255\$DUA28:[SYSLIB]SCRSR.EXE;1	16-SEP-1984 04:04	VAX-11 Linker V04-00
LIBRTL	V04-000	0	_\$255\$DUA28:[SYSLIB]LIBRTL.EXE;1	16-SEP-1984 04:00	VAX-11 Linker V04-00
LBRSHR	V04-000	0	_\$255\$DUA28:[SYSLIB]LBRSHR.EXE;1	16-SEP-1984 04:16	VAX-11 Linker V04-00
SHWCLSTR	V04-000	35261	_\$255\$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1	15-SEP-1984 23:52	VAX/VMS Macro V04-00
CVTTIME	V04-000	996	_\$255\$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1	15-SEP-1984 23:39	VAX/VMS Macro V04-00
SHOWMSG	0	42	_\$255\$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1	16-SEP-1984 01:52	VAX-11 Message V04-00
SHOW_CLUSTER\$COMMAND_TABLE	0-0	1468	_\$255\$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1	15-SEP-1984 22:59	VAX/VMS Command Definition Uti
SYS	V04-000	0	_\$255\$DUA28:[SYSOBJ]SYS.STB;1	16-SEP-1984 04:00	VAX-11 Linker V04-00
CLIS\$INTERFACE	V04-000	516	_\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-Sep-1984 00:32	VAX-11 Bliss-32 V4.0-742
CLIS\$GLOBALS	V04-000	0	_\$255\$DUA28:[SYSLIB]STARLET.OLB;2	15-SEP-1984 23:38	VAX/VMS Macro V04-00
SYSS\$IODEF	V04-000	0	_\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:18	VAX/VMS Macro V04-00
SYSS\$MISCDEF	V04-000	0	_\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:36	VAX/VMS Macro V04-00
LIB\$MSGDEF	2-018	0	_\$255\$DUA28:[SYSLIB]STARLET.OLB;2	15-SEP-1984 23:43	VAX-11 Message V04-00
RMS\$GLOBALS	V04-000	0	_\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:35	VAX/VMS Macro V04-00
SYSSP1_VECTOR	V04-000	0	_\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:40	VAX/VMS Macro V04-00

! Image Section Synopsis !

Cluster	Type	Pages	Base Addr	Disk VBN	PFC	Protection and Paging	Global Sec. Name	Match	Majorid	Minorid
SCRSHR	3	14	00000000-R	0	0	READ ONLY	SCRSHR_001	LESS/EQUAL	1	2900
	4	1	00001C00-R	0	0	READ WRITE COPY ON REF	SCRSHR_002	LESS/EQUAL	1	2900
	2	1	00001E00-R	0	0	READ WRITE FIXUP VECTORS	SCRSHR_003	LESS/EQUAL	1	2900
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
LBRSHR	1	1	00000000-R	0	0	READ ONLY	LBRSHR_001	LESS/EQUAL	2	9
	2	3	00000200-R	0	0	READ WRITE COPY ON REF	LBRSHR_002	LESS/EQUAL	2	9
	2	54	00000800-R	0	0	READ ONLY	LBRSHR_003	LESS/EQUAL	2	9
	4	1	00007400-R	0	0	READ WRITE COPY ON REF	LBRSHR_004	LESS/EQUAL	2	9
DEFAULT_CLUSTER	0	9	00000200	2	0	READ ONLY				
	0	34	00001400	11	0	READ WRITE COPY ON REF				
	0	33	00005800	45	0	READ ONLY				
	0	1	00009A00	78	0	READ WRITE COPY ON REF				
	0	1	P-00009C00	79	0	READ WRITE COPY ON REF				
	0	1	00009E00	80	0	READ WRITE FIXUP VECTORS				
	253	20	7FFFD800	0	0	READ WRITE DEMAND ZERO				

Key for special characters above:

```

+-----+
| R - Relocatable |
| P - Protected   |
+-----+

```

```

+-----+
! Program Section Synopsis !
+-----+

```

Psect Name	Module Name	Base	End	Length	Align	Attributes
CLISTABLES	SHOW_CLUSTER\$COMMAND TABLE	00000200	000007BB	000005BC (	1468.) LONG 2	PIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
		00000200	000007BB	000005BC (	1468.) LONG 2	
CLUSTER_KEYTABLE	SHWCLSTR	000007BC	000009EF	00000234 (	564.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
		000007BC	000009EF	00000234 (	564.) BYTE 0	
CLUSTER_TABLE	SHWCLSTR	000009F0	00000B07	00000118 (	280.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
		000009F0	00000B07	00000118 (	280.) BYTE 0	
LOCAL_KEYTABLE	SHWCLSTR	00000B08	00000BD3	000000CC (	204.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
		00000B08	00000BD3	000000CC (	204.) BYTE 0	
LOCAL_TABLE	SHWCLSTR	00000BD4	00000C37	00000064 (	100.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
		00000BD4	00000C37	00000064 (	100.) BYTE 0	
RODATA	SHWCLSTR	00000C38	00001205	000005CE (	1486.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
		00000C38	00001205	000005CE (	1486.) BYTE 0	
CLUSTER_BITMAP	SHWCLSTR	00001400	00001417	00000018 (	24.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		00001400	00001417	00000018 (	24.) BYTE 0	
CLUSTER_DSCRS	SHWCLSTR	00001418	00001D3A	00000923 (	2339.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		00001418	00001D3A	00000923 (	2339.) BYTE 0	
CLUSTER_SIZE_ARRAY	SHWCLSTR	00001D3B	00001D80	00000046 (	70.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		00001D3B	00001D80	00000046 (	70.) BYTE 0	
LOCAL_BITMAP	SHWCLSTR	00001D81	00001D88	00000008 (	8.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		00001D81	00001D88	00000008 (	8.) BYTE 0	
LOCAL_DSCRS	SHWCLSTR	00001D89	000020F1	00000369 (	873.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		00001D89	000020F1	00000369 (	873.) BYTE 0	
LOCAL_SIZE_ARRAY	SHWCLSTR	000020F2	0000210A	00000019 (	25.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		000020F2	0000210A	00000019 (	25.) BYTE 0	
RWDATA	SHWCLSTR	0000210B	000043EE	000022E4 (	8932.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		0000210B	000043EE	000022E4 (	8932.) BYTE 0	
SNAP_DATA	SHWCLSTR	000043EF	00005750	00001362 (	4962.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		000043EF	00005750	00001362 (	4962.) BYTE 0	
\$CODE\$	CLISINTERFACE	00005800	00005A03	00000204 (	516.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
		00005800	00005A03	00000204 (	516.) LONG 2	
MAIN	SHWCLSTR	00005A04	00008D36	00003333 (	13107.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
		00005A04	00008D36	00003333 (	13107.) BYTE 0	

<u>Psect Name</u>	<u>Module Name</u>	<u>Base</u>	<u>End</u>	<u>Length</u>	<u>Align</u>	<u>Attributes</u>
_CNVCLI_CODE	CVTTIME	00008D38 00008D38	0000908F 0000908F	00000358 (00000358 (	856.) LONG 2 856.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
_CNVCLI_STATE	CVTTIME	00009090 00009090	0000911B 0000911B	0000008C (0000008C (	140.) BYTE 0 140.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
_LIB\$KEY0\$	SHWCLSTR	0000911C 0000911C	000091B3 000091B3	00000098 (00000098 (	152.) WORD 1 152.) WORD 1	PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC
_LIB\$KEY1\$	SHWCLSTR	000091B4 000091B4	000093A8 000093A8	000001F5 (000001F5 (	501.) WORD 1 501.) WORD 1	PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC
_LIB\$STATES	SHWCLSTR	000093A9 000093A9	000099FA 000099FA	00000652 (00000652 (	1618.) BYTE 0 1618.) BYTE 0	PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC
\$RMSNAM	SHWCLSTR	00009A00 00009A00	00009A0F 00009A0F	00000010 (00000010 (	16.) BYTE 0 16.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
MSGPTR\$AAAAAAA	SHOWMSG	00009C00 00009C00	00009C0F 00009C0F	00000010 (00000010 (	16.) LONG 2 16.) LONG 2	PIC,USR,OVR,REL,LCL,NOSHR,NOEXE, RD, WRT, VEC
MSGPTR\$AAAAAAB	SHOWMSG	00009C10 00009C10	00009C13 00009C13	00000004 (00000004 (	4.) LONG 2 4.) LONG 2	PIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT, VEC
MSGPTR\$AAAAAAC	SHOWMSG	00009C14 00009C14	00009C17 00009C17	00000004 (00000004 (	4.) LONG 2 4.) LONG 2	PIC,USR,OVR,REL,LCL,NOSHR,NOEXE, RD, WRT, VEC
MSGPTR\$SECTION	SHOWMSG	00009C18 00009C18	00009C29 00009C29	00000012 (00000012 (	18.) BYTE 0 18.) BYTE 0	PIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT, VEC

```

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

```

Symbol	Value	Defined By	Referenced By ...
ADD_ALL_FIELDS	00004FB9-R	SHWCLSTR	
ADD_FIELD	00004E04-R	SHWCLSTR	
ADD_ID	000050C4-R	SHWCLSTR	
ADD_NODE	0000512E-R	SHWCLSTR	
AST_DEL	00007422-R	SHWCLSTR	
CLISDCL_PARSE	000058CF-R	CLISINTERFACE	SHWCLSTR
CLISDISPATCH	00005980-R	CLISINTERFACE	
CLISGET_VALUE	00005843-R	CLISINTERFACE	SHWCLSTR
CLISNEXT_QUAL	000059C1-R	CLISINTERFACE	
CLISPRESENT	00005800-R	CLISINTERFACE	SHWCLSTR
CLIS_ABSENT	000381F0	CLISGLOBALS	CLISINTERFACE
CLIS_COMMA	0003FD39	CLISGLOBALS	CLISINTERFACE
CLIS_CONCAT	0003FD29	CLISGLOBALS	CLISINTERFACE
CLIS_DEFAULTED	0003FD21	CLISGLOBALS	CLISINTERFACE
CLIS_LOCNEG	00038230	CLISGLOBALS	CLISINTERFACE
CLIS_LOCPRES	0003FD31	CLISGLOBALS	CLISINTERFACE
CLIS_NEGATED	000381F8	CLISGLOBALS	CLISINTERFACE
CLIS_NOCOMD	000380B0	CLISGLOBALS	CLISINTERFACE
CLIS_PRESENT	0003FD19	CLISGLOBALS	CLISINTERFACE
CLUSGL CLUB	80003794	SYS	SHWCLSTR
CMD_KEY	0000911C-R	SHWCLSTR	
CMD_STATE	000093A9-R	SHWCLSTR	
CNTRLC AST_DEL	0000742E-R	SHWCLSTR	
DCL\$SCOPY_DXD	00000000		SHOW CLUSTER\$COMMAND_TABLE
DEV\$V_NET	00000000	SYSSIODEF	WK-CVTTIME
DEV\$V_TRM	00000002	SYSSIODEF	SHWCLSTR
EXCLUDE CLASS	00005070-R	SHWCLSTR	SHWCLSTR
EXESGL LOCKTRY	80003D20	SYS	
EXECUTE	00005604-R	SHWCLSTR	
EXIT RTN	0000693D-R	SHWCLSTR	
GET_DATA	0000812D-R	SHWCLSTR	
GET_HELP	00005466-R	SHWCLSTR	
GET_NODE_NAME	0000691F-R	SHWCLSTR	
INCLUDE CLASS	0000501C-R	SHWCLSTR	
IOSM_CTRLCAST	00000100	SYSSIODEF	SHWCLSTR
IOSM_DSABLMBX	00000400	SYSSIODEF	SHWCLSTR
IOSM_ENABLMBX	00000080	SYSSIODEF	SHWCLSTR
IOSM_EXTEND	00008000	SYSSIODEF	SHWCLSTR
IOSM_TYPEAHCNT	00000040	SYSSIODEF	SHWCLSTR
IOS_READPROMPT	00000037	SYSSIODEF	SHWCLSTR
IOS_READVBLK	00000031	SYSSIODEF	SHWCLSTR
IOS_SENSEMODE	00000027	SYSSIODEF	SHWCLSTR
IOS_SETMODE	00000023	SYSSIODEF	SHWCLSTR
IOS_WRITEVBLK	00000030	SYSSIODEF	SHWCLSTR
IOC\$GL_DEVLIST	80000F48	SYS	SHWCLSTR
JPI\$CORPRIV	00000400	SYSSMISCDEF	SHWCLSTR
LBR\$OUTPUT_HELP	00009EBC-RX	LBR\$HR	SHWCLSTR
LIB\$ASN_WTR_MBX	00009EB0-RX	LIBRTL	SHWCLSTR
LIB\$CVT_ETIME	00008EBD-R	CVTTIME	

Symbol	Value	Defined By	Referenced By ...
LIB\$CVT_DTB	00009EAC-RX	LIBRTL	SHWCLSTR
LIB\$CVT_DTIME	00008EE8-R	CVTTIME	
LIB\$CVT_TIME	00008D7C-R	CVTTIME	SHWCLSTR
LIB\$DATE_TIME	00009EA8-RX	LIBRTL	SHWCLSTR
LIB\$DOWN_SCROLL	00009E6C-RX	SCRSHR	SHWCLSTR
LIB\$ERASE_LINE	00009E68-RX	SCRSHR	SHWCLSTR
LIB\$ERASE_PAGE	00009E64-RX	SCRSHR	SHWCLSTR
LIB\$FREE_VM	00009EA4-RX	LIBRTL	CLISINTERFACE
LIB\$GET_INPUT	00009EA0-RX	LIBRTL	SHWCLSTR
LIB\$GET_VM	00009E9C-RX	LIBRTL	CLISINTERFACE
LIB\$LOOKUP_KEY	00009E98-RX	LIBRTL	SHWCLSTR
LIB\$PUT_BUFFER	00009E60-RX	SCRSHR	SHWCLSTR
LIB\$PUT_OUTPUT	00009E94-RX	LIBRTL	SHWCLSTR
LIB\$PUT_SCREEN	00009E5C-RX	SCRSHR	SHWCLSTR
LIB\$SCOPY DXDX	00009E80-RX	LIBRTL	CVTTIME
LIB\$SET_BUFFER	00009E58-RX	SCRSHR	SHWCLSTR
LIB\$SET_CURSOR	00009E54-RX	SCRSHR	SHWCLSTR
LIB\$SET_OUTPUT	00009E50-RX	SCRSHR	SHWCLSTR
LIB\$SET_SCROLL	00009E4C-RX	SCRSHR	SHWCLSTR
LIB\$SIGNAL	00009E90-RX	LIBRTL	SHWCLSTR
LIB\$TPARSE	00009E8C-RX	LIBRTL	SHWCLSTR
LIB\$UP_SCROLL	00009E48-RX	SCRSHR	SHWCLSTR
LIB\$_AMBKEY	0015823C	LIB\$MSGDEF	SHWCLSTR
LIB\$_SYNTAXERR	00158284	LIB\$MSGDEF	SHWCLSTR
LIB\$_UNRKEY	00158244	LIB\$MSGDEF	SHWCLSTR
LOOKUP_FIELD	00004F29-R	SHWCLSTR	
OT\$CVT_TZ_L	00009E88-RX	LIBRTL	SHWCLSTR
PR\$ IPL	00000012	SYS	SHWCLSTR
REFRESH	00007D4C-R	SHWCLSTR	
REMOVE_FIELD	00004EB5-R	SHWCLSTR	
REM_ID	00005107-R	SHWCLSTR	
REM_NODE	000050EB-R	SHWCLSTR	
RESET	00005518-R	SHWCLSTR	
RM\$\$_DEV	000184C4	RM\$\$_GLOBALS	SHWCLSTR
RM\$\$_EOF	0001827A	RM\$\$_GLOBALS	SHWCLSTR
SC\$\$_GA_LOCALSB	80000EF4	SYS	SHWCLSTR
SC\$\$_GB_SYSTEMID	80003D4C	SYS	SHWCLSTR
SC\$\$_GL_BDT	800036C8	SYS	SHWCLSTR
SC\$\$_GL_CDL	800036CC	SYS	SHWCLSTR
SC\$\$_GQ_CONFIG	800036B0	SYS	SHWCLSTR
SC\$\$_GQ_DIRECT	800036B8	SYS	SHWCLSTR
SC\$\$_GW_BDTCNT	80003D40	SYS	SHWCLSTR
SC\$\$_GW_CDTCNT	80003D42	SYS	SHWCLSTR
SECOND_CHANCE	00005E13-R	SHWCLSTR	
SET_FORMAT	00005323-R	SHWCLSTR	
SET_INTERVAL	00005387-R	SHWCLSTR	
SET_SCREEN	000053A9-R	SHWCLSTR	
SET_WIDTH	000052F2-R	SHWCLSTR	
SHOW\$ _AMBIG	00788048	SHOWMSG	SHWCLSTR
SHOW\$ _AUDDEVERR	00788040	SHOWMSG	

Symbol	Value	Defined By	Referenced By ...
SHOW\$_AUDREADERR	00788038	SHOWMSG	
SHOW\$_CACLS	00788050	SHOWMSG	SHWCLSTR
SHOW\$_CRCLS	00788058	SHOWMSG	SHWCLSTR
SHOW\$_FACILITY	00000078	SHOWMSG	
SHOW\$_HIBER	007880AB	SHOWMSG	SHWCLSTR
SHOW\$_IVADDID	00788080	SHOWMSG	SHWCLSTR
SHOW\$_IVADDNODE	00788070	SHOWMSG	SHWCLSTR
SHOW\$_IVREMID	00788088	SHOWMSG	SHWCLSTR
SHOW\$_IVREMNODE	00788078	SHOWMSG	SHWCLSTR
SHOW\$_IVTYPE	00788090	SHOWMSG	
SHOW\$_LOCKERR	007880B3	SHOWMSG	
SHOW\$_MSCPNOTLD	00788012	SHOWMSG	
SHOW\$_NOAVAIL	00788098	SHOWMSG	SHWCLSTR
SHOW\$_NOERRORS	007880A1	SHOWMSG	
SHOW\$_NONET	00788023	SHOWMSG	
SHOW\$_NOSUCHUSER	0078802B	SHOWMSG	
SHOW\$_NOTCLASS	0078800A	SHOWMSG	
SHOW\$_NOTRAN	00788019	SHOWMSG	
SHOW\$_OBJLOCKED	00788032	SHOWMSG	
SHOW\$_UNRCMD	00788060	SHOWMSG	SHWCLSTR
SHOW\$_UNRKEY	00788068	SHOWMSG	SHWCLSTR
SHOW_CLUSTER	00004D18-R	SHWCLSTR	
SHOW_CLUSTER\$COMMAND_TABLE	00000200-R	SHOW_CLUSTER\$COMMAND_TABLE	SHWCLSTR
SHOW_LOCAL	00004D8E-R	SHWCLSTR	
SNAPSHOT	000087EA-R	SHWCLSTR	
START	00005A04-R	SHWCLSTR	
STR\$ANALYZE_SDESC	00009E7C-RX	LIBRTL	CLIS\$INTERFACE
STR\$COPY_DX	00009E78-RX	LIBRTL	CLIS\$INTERFACE
STR\$UPCASE	00009E84-RX	LIBRTL	SHWCLSTR
SYSSASCTIM	7FFEDE48	SYS	CVTTIME
SYSSASSIGN	7FFEDE50	SYS	SHWCLSTR
SYSSBINTIM	7FFEDE58	SYS	SHWCLSTR
SYSSCANTIM	7FFEDE68	SYS	CVTTIME
SYSSCLI	7FFEDE18	SYSP1_VECTOR	SHWCLSTR
SYSSCLOSE	7FFEE1B8	SYS	CLIS\$INTERFACE
SYSSCLREF	7FFEDE98	SYSP1_VECTOR	SHWCLSTR
SYSSCMKRN	7FFEDE90	SYS	SHWCLSTR
SYSSCONNECT	7FFEE1C0	SYS	SHWCLSTR
SYSSDCLEXH	7FFEDEF0	SYS	SHWCLSTR
SYSSEXIT	7FFEDF40	SYS	SHWCLSTR
SYSSGET	7FFEE180	SYS	SHWCLSTR
SYSSGETDVI	7FFEE410	SYSP1_VECTOR	SHWCLSTR
SYSSGETJPI	7FFEE0D8	SYS	SHWCLSTR
SYSSGETMSG	7FFEE0B0	SYS	SHWCLSTR
SYSSGETTIM	7FFEDF78	SYSP1_VECTOR	CVTTIME
SYSSHIBER	7FFEDF88	SYS	SHWCLSTR
SYSSK_VERSION	48513258	SYS	
SYSSLRWSET	7FFEDFA0	SYSP1_VECTOR	SHWCLSTR
SYSSOPEN	7FFEE208	SYS	SHWCLSTR
SYSSPARSE	7FFFE230	SYS	SHWCLSTR
SYSSQIO	7FFEDFC8	SYS	SHWCLSTR

Symbol	Value	Defined By	Referenced By ...
SYSSQIOW	7FFEDE00	SYS	SHWCLSTR
SYSSREADEF	7FFEDFD0	SYSSP1_VECTOR	SHWCLSTR
SYSSSCHDWK	7FFEDFF0	SYSSP1_VECTOR	SHWCLSTR
SYSSSETEF	7FFEE000	SYS	SHWCLSTR
SYSSSETIMR	7FFEE020	SYS	SHWCLSTR
SYSSRNLOG	7FFEE058	SYS	SHWCLSTR
SYSSULWSET	7FFEE068	SYSSP1_VECTOR	SHWCLSTR
SYSSWFLOP	7FFEE090	SYSSP1_VECTOR	SHWCLSTR

-----+
! Symbols By Value !
-----+

Value

Symbols...

00000002	DEVSV_TRM	
0000000D	DEVSV_NET	
00000012	PRS_IPL	
00000023	IOS_SETMODE	
00000027	IOS_SENSEMODE	
00000030	IOS_WRITEVBLK	
00000031	IOS_READVBLK	
00000037	IOS_READPROMPT	
00000040	IOSM_TYPEAHCNT	
00000078	SHOWS_FACILITY	
00000080	IOSM_ENABLMBX	
00000100	IOSM_CTRLCAST	
00000200	R-SHOW_CLUSTER\$COMMAND_TABLE	
00000400	IOSM_DSABLMBX	JPIS_CURPRIV
00004D18	R-SHOW_CLUSTER	
00004D8E	R-SHOW_LOCAL	
00004E04	R-ADD_FIELD	
00004EB5	R-REMOVE_FIELD	
00004F29	R-LOOKUP_FIELD	
00004FB9	R-ADD_ALC_FIELDS	
0000501C	R-INCLUDE_CLASS	
00005070	R-EXCLUDE_CLASS	
000050C4	R-ADD_ID	
000050EB	R-REM_NODE	
00005107	R-REM_ID	
0000512E	R-ADD_NODE	
000052F2	R-SET_WIDTH	
00005323	R-SET_FORMAT	
00005387	R-SET_INTERVAL	
000053A9	R-SET_SCREEN	
00005466	R-GET_HELP	
00005518	R-RESET	
00005604	R-EXECUTE	
00005800	R-CLISPRESENT	
00005843	R-CLISGET_VALUE	
000058CF	R-CLISDCL_PARSE	
00005980	R-CLISDISPATCH	
000059C1	R-CLISNEXT_QUAL	
00005A04	R-START	
00005E13	R-SECOND_CHANCE	
0000691F	R-GET_NODE_NAME	
0000693D	R-EXIT RTN	
00007422	R-AST_DEL	
0000742E	R-CNTRLC_AST_DEL	
00007D4C	R-REFRESH	
00008000	IOSM_EXTEND	
0000812D	R-GET_DATA	
000087EA	R-SNAPSHOT	
00008D7C	R-LIB\$CVT_TIME	

Value	Symbols...
-----	-----
00008EBD	R-LIB\$CVT_ETIME
00008EE8	R-LIB\$CVT_DTIME
0000911C	R-CMD_KEY
000093A9	R-CMD_STATE
00009E48	RX-LIB\$UP_SCROLL
00009E4C	RX-LIB\$SET_SCROLL
00009E50	RX-LIB\$SET_OUTPUT
00009E54	RX-LIB\$SET_CURSOR
00009E58	RX-LIB\$SET_BUFFER
00009E5C	RX-LIB\$PUT_SCREEN
00009E60	RX-LIB\$PUT_BUFFER
00009E64	RX-LIB\$ERASE_PAGE
00009E68	RX-LIB\$ERASE_LINE
00009E6C	RX-LIB\$DOWN_SCROLL
00009E78	RX-STR\$COPY_DX
00009E7C	RX-STR\$ANALYZE_SDESC
00009E80	RX-LIB\$SCOPY_DXDX
00009E84	RX-STR\$UPCASE
00009E88	RX-OT\$SCVT_TZ_L
00009E8C	RX-LIB\$TPARSE
00009E90	RX-LIB\$SIGNAL
00009E94	RX-LIB\$PUT_OUTPUT
00009E98	RX-LIB\$LOOKUP_KEY
00009E9C	RX-LIB\$GET_VM
00009EA0	RX-LIB\$GET_INPUT
00009EA4	RX-LIB\$FREE_VM
00009EA8	RX-LIB\$DATE_TIME
00009EAC	RX-LIB\$CVT_DTB
00009EB0	RX-LIB\$ASN_WTH_MBX
00009EBC	RX-LIB\$OUTPUT_HELP
0001827A	RMSS_EOF
000184C4	RMSS_DEV
000380B0	CLIS_NOCMD
000381F0	CLIS_ABSENT
000381F8	CLIS_NEGATED
00038230	CLIS_LOCNEG
0003FD19	CLIS_PRESENT
0003FD21	CLIS_DEFAULTED
0003FD29	CLIS_CONCAT
0003FD31	CLIS_LOCPRES
0003FD39	CLIS_COMMA
0015823C	LIB\$_AMBKEY
00158244	LIB\$_UNRKEY
00158284	LIB\$_SYNTAXERR
0078800A	SHOW\$_NOTCLASS
00788012	SHOW\$_MSCPNOTLD
00788019	SHOW\$_NOTRAN
00788023	SHOW\$_NONET
0078802B	SHOW\$_NOSUCHUSER
00788032	SHOW\$_OBJLOCKED
00788038	SHOW\$_AUDREADERR
00788040	SHOW\$_AUDDEVERR

Value

Symbols...

00788048	SHOWS_AMBIG
00788050	SHOWS_CACLS
00788058	SHOWS_CRCLS
00788060	SHOWS_UNRCMD
00788068	SHOWS_UNRKEY
00788070	SHOWS_IVADDNODE
00788078	SHOWS_IVREMNODE
00788080	SHOWS_IVADDID
00788088	SHOWS_IVREMID
00788090	SHOWS_IVTYPE
00788098	SHOWS_NOAVAIL
007880A1	SHOWS_NOERRORS
007880AB	SHOWS_HIBER
007880B3	SHOWS_LOCKERR
48513258	SYSSK_VERSION
7FFEDE00	SYSSQIOW
7FFEDE18	SYSSCLI
7FFEDE48	SYSSASCTIM
7FFEDE50	SYSSASSIGN
7FFEDE58	SYSSBINTIM
7FFEDE68	SYSSCANTIM
7FFEDE90	SYSSCMKRNL
7FFEDE98	SYSSCLREF
7FFEDEF0	SYSSDCLEXH
7FFEDF40	SYSEXIT
7FFEDF78	SYSSGETTIM
7FFEDF88	SYSSHIBER
7FFEDFA0	SYSSLKWSET
7FFEDFC8	SYSSQIO
7FFEDFD0	SYSSREADEP
7FFEDFF0	SYSSSCHDWK
7FFEE000	SYSSSETEP
7FFEE020	SYSSSETIMR
7FFEE058	SYSTRNLOG
7FFEE068	SYSSULWSET
7FFEE090	SYSSWFLOR
7FFEE0B0	SYSSGETMSG
7FFEE0D8	SYSSGETJPI
7FFEE180	SYSSGET
7FFEE1B8	SYSSCLOSE
7FFEE1C0	SYSSCONNECT
7FFEE208	SYSSOPEN
7FFEE230	SYSSPARSE
7FFEE410	SYSSGETDVI
80000EF4	SCSSGA_LOCALSB
80000F48	IOCSGL_DEVLST
800036B0	SCSSGQ_CONFIG
800036B8	SCSSGQ_DIRECT
800036C8	SCSSGL_BDT
800036CC	SCSSGL_CDL
80003794	CLUSGL_CLUB
80003D20	EXESGL_LOCKRTRY

Value

80003D40
80003D42
80003D4C

Symbols...

SCS\$GW_BDTCNT
SCS\$GW_CDT CNT
SCS\$GB_SYSTEMID

Key for special characters above:

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

! Image Synopsis !

Virtual memory allocated:	00000200 00009FFF 00009E00 (40448. bytes, 79. pages)
Stack size:	20. pages
Image header virtual block limits:	1. (1. block)
Image binary virtual block limits:	2. (80. (79. blocks)
Image name and identification:	SHWCLSTR V04-000
Number of files:	7.
Number of modules:	15.
Number of program sections:	33.
Number of global symbols:	522.
Number of cross references:	272.
Number of image sections:	16.
User transfer address:	00005A04
Number of code references to shareable images:	26.
Image type:	EXECUTABLE.
Map format:	FULL WITH CROSS REFERENCE in file _\$255\$DUA28:[CLIUTL.LIS]SHWCLSTR.MAP;1
Estimated map length:	153. blocks

! Link Run Statistics !

Performance Indicators

	Page Faults	CPU Time	Elapsed Time
Command processing:	113	00:00:00.61	00:00:01.15
Pass 1:	178	00:00:03.34	00:00:23.87
Allocation/Relocation:	40	00:00:00.17	00:00:01.06
Pass 2:	121	00:00:03.83	00:00:13.64
Map data after object module synopsis:	22	00:00:01.26	00:00:01.91
Symbol table output:	1	00:00:00.03	00:00:00.55
Total run values:	475	00:00:09.24	00:00:42.18

Using a working set limited to 1350 pages and 103 pages of data storage (excluding image)

Total number object records read (both passes): 1107
of which 478 were in libraries and 5 were DEBUG data records containing 1208 bytes

Number of modules extracted explicitly = 1
with 10 extracted to resolve undefined symbols

90 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/NOSYSSHR/EXE=EXES:SHWCLSTR/MAP=MAP\$:SHWCLSTR/FULL/CROSS/NOTRACE LIB\$:CLIUTL/INCLUDE=(SHWCLSTR)/LIBRARY,EXSM:SYS.ST
B/SELECTIVE,SYSSINPUT:/OPTIONS
SYSSLIBRARY:SCRSHR/SHARE
SYSSLIBRARY:LIBRTL/SHARE
SYSSLIBRARY:LBRSR/SHARE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500
501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600
601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700
701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800
801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900
901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000