```
IIIIIIIII   MMM     MMM   GGGGGGGGGGGG   DDDDDDDDDD      MMM       MMM   PPPPPPPPPPP
IIIIIIIII   MMM     MMM   GGGGGGGGGGGG   DDDDDDDDDD      MMM       MMM   PPPPPPPPPPP
IIIIIIIII   MMM     MMM   GGGGGGGGGGGG   DDDDDDDDDD      MMM       MMM   PPPPPPPPPPP
   III      MMMMM MMMMM   GGG            DDD      DDD    MMMMM   MMMMM   PPP      PPP
   III      MMMMM MMMMM   GGG            DDD      DDD    MMMMM   MMMMM   PPP      PPP
   III      MMM MMM MMM   GGG            DDD      DDD    MMM MMM MMM     PPP      PPP
   III      MMM  MMM MMM  GGG            DDD      DDD    MMM  MMM MMM    PPP      PPP
   III      MMM  MMM MMM  GGG            DDD      DDD    MMM  MMM MMM    PPP      PPP
   III      MMM     MMM   GGG            DDD      DDD    MMM     MMM     PPPPPPPPPPP
   III      MMM     MMM   GGG            DDD      DDD    MMM     MMM     PPPPPPPPPPP
   III      MMM     MMM   GGG GGGGGGGG   DDD      DDD    MMM     MMM     PPP
   III      MMM     MMM   GGG GGGGGGGG   DDD      DDD    MMM     MMM     PPP
   III      MMM     MMM   GGG GGGGGGGG   DDD      DDD    MMM     MMM     PPP
   III      MMM     MMM   GGG     GGG    DDD      DDD    MMM     MMM     PPP
   III      MMM     MMM   GGG     GGG    DDD      DDD    MMM     MMM     PPP
IIIIIIIII   MMM     MMM   GGGGGGGGG      DDDDDDDDDD      MMM     MMM     PPP
IIIIIIIII   MMM     MMM   GGGGGGGGG      DDDDDDDDDD      MMM     MMM     PPP
IIIIIIIII   MMM     MMM   GGGGGGGGG      DDDDDDDDDD      MMM     MMM     PPP
```

ANALIMDMP

MAP

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

Module Name	Ident	Bytes	File	Creation Date	Creator
ANALIMDMP	V04-000	7486	_255DUA28:[IMGDMP.OBJ]IMGDMP.OLB;1	16-SEP-1984 01:41	VAX/VMS Macro V04-00
DISPIMDMP	V04-000	3788	_255DUA28:[IMGDMP.OBJ]IMGDMP.OLB;1	16-Sep-1984 01:42	VAX-11 Bliss-32 V4.0-742
SYS	V04-000	0	_255DUA28:[SYSOBJ]SYS.STB;1	16-SEP-1984 04:00	VAX-11 Linker V04-00
CLI$INTERFACE	V04-000	516	_255DUA28:[SYSLIB]STARLET.OLB;2	16-Sep-1984 00:32	VAX-11 Bliss-32 V4.0-742
CLI$GLOBALS	V04-000	0	_255DUA28:[SYSLIB]STARLET.OLB;2	15-SEP-1984 23:38	VAX/VMS Macro V04-00
LIB$CLI_CALLBACK	V04-000	1394	_255DUA28:[SYSLIB]STARLET.OLB;2	16-Sep-1984 02:22	VAX-11 Bliss-32 V4.0-742
LIB$VM	2-046	676	_255DUA28:[SYSLIB]STARLET.OLB;2	16-Sep-1984 01:20	VAX-11 Bliss-32 V4.0-742
LIB$SYMBOL_DEF	1-001	0	_255DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:20	VAX/VMS Macro V04-00
LIB$SCOPY	1-018	1269	_255DUA28:[SYSLIB]STARLET.OLB;2	16-Sep-1984 01:14	VAX-11 Bliss-32 V4.0-742
LIB$MSGDEF	2-018	0	_255DUA28:[SYSLIB]STARLET.OLB;2	15-SEP-1984 23:43	VAX-11 Message V04-00
RMS$GLOBALS	V04-000	0	_255DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:35	VAX/VMS Macro V04-00
SYS$SSDEF	V04-000	0	_255DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:18	VAX/VMS Macro V04-00
STR$ALLOC	1-012	498	_255DUA28:[SYSLIB]STARLET.OLB;2	16-Sep-1984 01:26	VAX-11 Bliss-32 V4.0-742
STR$MOVQ	1-003	4	_255DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:35	VAX/VMS Macro V04-00
STR$ANALYZE_SDESC	1-004	97	_255DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:34	VAX/VMS Macro V04-00
STR$COPY	1-015	672	_255DUA28:[SYSLIB]STARLET.OLB;2	16-Sep-1984 01:35	VAX-11 Bliss-32 V4.0-742
STR$MSGDEF	2-005	0	_255DUA28:[SYSLIB]STARLET.OLB;2	15-SEP-1984 23:44	VAX-11 Message V04-00
SYS$P1_VECTOR	V04-000	0	_255DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:40	VAX/VMS Macro V04-00
LIB$AB_UPCASE	1-001	256	_255DUA28:[SYSLIB]STARLET.OLB;2	15-SEP-1984 23:46	VAX/VMS Macro V04-00
LIB$ANALYZE_SDESC	1-003	101	_255DUA28:[SYSLIB]STARLET.OLB;2	15-SEP-1984 23:47	VAX/VMS Macro V04-00
LIB$SIGNAL	1-018	220	_255DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:18	VAX/VMS Macro V04-00
SYS$P1_VECTOR	V04-000	0	_255DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:40	VAX/VMS Macro V04-00

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! Image Section Synopsis !
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```

Cluster	Type	Pages	Base Addr	Disk VBN	PFC	Protection and Paging	Global Sec. Name	Match	Majorid	Minorid
DEFAULT_CLUSTER	0	3	00000200	2	0	READ ONLY				
	0	3	00000800	5	0	READ WRITE COPY ON REF				
	0	14	00000E00	8	0	READ ONLY				
	0	15	00002A00	22	0	READ WRITE COPY ON REF				
	0	1	00004800	37	0	READ WRITE FIXUP VECTORS				
	253	20	7FFFD800	0	0	READ WRITE DEMAND ZERO				

Key for special characters above:
```
+-------------------+
! R  - Relocatable !
! P  - Protected   !
+-------------------+
```

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

Psect Name	Module Name	Base	End	Length		Align	Attributes
$PLIT$		00000200	00000733	00000534 (	1332.)	LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
	DISPIMDMP	00000200	00000733	00000534 (	1332.)	LONG 2	
OWN		00000800	00000B57	00000358 (	856.)	LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
	DISPIMDMP	00000800	00000B57	00000358 (	856.)	LONG 2	
_LIB$DATA		00000B58	00000B97	00000040 (	64.)	LONG 2	PIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
	LIB$VM	00000B58	00000B97	00000040 (	64.)	LONG 2	
	LIB$ANALYZE_SDESC						
		00000B98	00000B98	00000000 (	0.)	LONG 2	
_STR$DATA		00000B98	00000C93	000000FC (	252.)	LONG 2	PIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
	STR$$ALLOC	00000B98	00000C93	000000FC (	252.)	LONG 2	
	STR$ANALYZE_SDESC						
		00000C94	00000C94	00000000 (	0.)	LONG 2	
$CODE$		00000E00	00001643	00000844 (	2116.)	LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
	DISPIMDMP	00C00E00	0000143F	00000640 (	1600.)	LONG 2	
	CLI$INTERFACE	00001440	00001643	00000204 (	516.)	LONG 2	
_LIB$CODE		00001644	00002557	00000F14 (	3860.)	LONG 2	PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC
	LIB$CLI_CALLBACK						
		00001644	00001BB5	00000572 (	1394.)	LONG 2	
	LIB$VM	00001BB8	00001E1B	00000264 (	612.)	LONG 2	
	LIB$COPY	00001E1C	00002310	000004F5 (	1269.)	LONG 2	
	LIB$AB_UPCASE	00002314	00002413	00000100 (	256.)	LONG 2	
	LIB$ANALYZE_SDESC						
		00002414	00002478	00000065 (	101.)	LONG 2	
	LIB$SIGNAL	0000247C	00002557	000000DC (	220.)	LONG 2	
_STR$CODE		00002558	00002957	00000400 (	1024.)	LONG 2	PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC
	STR$$ALLOC	00002558	0000264D	000000F6 (	246.)	LONG 2	
	STR$$MOVQ	00002650	00002653	00000004 (	4.)	LONG 2	
	STR$ANALYZE_SDESC						
		00002654	000026B4	00000061 (	97.)	LONG 2	
	STR$COPY	00002688	00002957	000002A0 (	672.)	LONG 2	
$RMSNAM		00002A00	00002A0D	0000000E (	14.)	BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
	ANALIMDMP	00002A00	00002A0D	0000000E (	14.)	BYTE 0	
ANALIMDMP		00002A10	0000473F	00001D30 (	7472.)	LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
	ANALIMDMP	00002A10	0000473F	00001D30 (	7472.)	LONG 2	

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! Symbol Cross Reference !
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```

Symbol	Value	Defined By	Referenced By ...		
CLI$DCL_PARSE	0000150F-R	CLI$INTERFACE			
CLI$DISPATCH	000015C0-R	CLI$INTERFACE			
CLI$GET_VALUE	00001483-R	CLI$INTERFACE	ANALIMDMP	DISPIMDMP	
CLI$M_DBGEXCP	00010000	CLI$GLOBALS	ANALIMDMP		
CLI$NEXT_QUAL	00001601-R	CLI$INTERFACE			
CLI$PRESENT	00001440-R	CLI$INTERFACE	ANALIMDMP	DISPIMDMP	
CLI$_ABSENT	000381F0	CLI$GLOBALS	CLI$INTERFACE		
CLI$_COMMA	0003FD39	CLI$GLOBALS	CLI$INTERFACE		
CLI$_CONCAT	0003FD29	CLI$GLOBALS	CLI$INTERFACE		
CLI$_DEFAULTED	0003FD21	CLI$GLOBALS	CLI$INTERFACE		
CLI$_LOCNEG	00038230	CLI$GLOBALS	CLI$INTERFACE		
CLI$_LOCPRES	0003FD31	CLI$GLOBALS	CLI$INTERFACE		
CLI$_NEGATED	000381F8	CLI$GLOBALS	CLI$INTERFACE		
CLI$_NOCOMD	000380B0	CLI$GLOBALS	CLI$INTERFACE		
CLI$_PRESENT	0003FD19	CLI$GLOBALS	CLI$INTERFACE		
CTL$AL_STACK	7FFEFE10	SYS	ANALIMDMP		
CTL$GL_IMGHDRBF	7FFEFE80	SYS	ANALIMDMP		
CTL$GL_PHD	7FFEFE88	SYS	ANALIMDMP		
CTL$GQ_PROCPRIV	7FFEFF10	SYS	ANALIMDMP		
DISPLAY_DUMP	00000E00-R	DISPIMDMP	ANALIMDMP		
EXE$RESETVEC	80016C8F	SYS	ANALIMDMP		
IAC$GL_ICBFL	7FFE2E8C	SYS	ANALIMDMP		
IAC$GL_IMAGE_LIST	7FFE2E7C	SYS	ANALIMDMP		
IMGHDR	00003834-R	ANALIMDMP	DISPIMDMP		
LIB$$GL_FREVM_C	00000B90-R	LIB$VM			
LIB$$GL_GETVM_C	00000B8C-R	LIB$VM			
LIB$$GL_VMINUSE	00000B94-R	LIB$VM			
LIB$AB_UPCASE	00002314-R	LIB$AB_UPCASE	LIB$CLI_CALLBACK		
LIB$ANALYZE_SDESC	00002414-R	LIB$ANALYZE_SDESC	LIB$CLI_CALLBACK	LIB$SCOPY	
LIB$ANALYZE_SDESC_R2	00002429-R	LIB$ANALYZE_SDESC			
LIB$B_DCF_OPERAND	00000000	LIB$SYMBOL_DEF			
LIB$DELETE_LOGICAL	000019BF-R	LIB$CLI_CALLBACK			
LIB$DELETE_SYMBOL	000017E9-R	LIB$CLI_CALLBACK	ANALIMDMP		
LIB$DISABLE_CTRL	00001A44-R	LIB$CLI_CALLBACK	ANALIMDMP		
LIB$ENABLE_CTRL	00001AAA-R	LIB$CLI_CALLBACK	CLI$INTERFACE	LIB$SCOPY	STR$COPY
LIB$FREE_VM	00001D42-R	LIB$VM			
LIB$GET_SYMBOL	00001644-R	LIB$CLI_CALLBACK	CLI$INTERFACE	LIB$SCOPY	STR$SALLOC
LIB$GET_VM	00001BB8-R	LIB$VM	STR$COPY		
LIB$K_CLI_GLOBAL_SYM	00000002	LIB$SYMBOL_DEF			
LIB$K_CLI_LOCAL_SYM	00000001	LIB$SYMBOL_DEF			
LIB$K_DCFACC_A	00000004	LIB$SYMBOL_DEF			
LIB$K_DCFACC_B	00000006	LIB$SYMBOL_DEF			
LIB$K_DCFACC_M	00000002	LIB$SYMBOL_DEF			
LIB$K_DCFACC_R	00000001	LIB$SYMBOL_DEF			
LIB$K_DCFACC_V	00000005	LIB$SYMBOL_DEF			
LIB$K_DCFACC_W	00000003	LIB$SYMBOL_DEF			
LIB$K_DCFOPR_AB	00000008	LIB$SYMBOL_DEF			
LIB$K_DCFOPR_AD	00000038	LIB$SYMBOL_DEF			

Symbol	Value	Defined By	Referenced By ...
LIB$K_DCFOPR_AF	00000030	LIB$SYMBOL_DEF	
LIB$K_DCFCPR_AG	00000040	LIB$SYMBOL_DEF	
LIB$K_DCFCPR_AH	00000048	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_AL	00000018	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_AO	00000028	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_AQ	G0000020	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_AW	00000010	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_BB	0000000D	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_BL	0000001D	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_BW	00000015	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_END	00000000	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_MB	0000000A	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_MD	0000003A	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_MF	00000032	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_MG	00000042	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_MH	0000004A	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_ML	0000001A	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_MO	0000002A	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_MQ	00000022	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_MW	00000012	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_RB	00000009	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_RD	00000039	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_RF	00000031	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_RG	00000041	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_RH	00000049	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_RL	00000019	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_RO	00000029	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_RQ	00000021	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_RW	00000011	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_VB	0000000C	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_VD	0000003C	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_VF	00000034	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_VG	00000044	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_VH	0000004C	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_VL	0000001C	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_VO	0000002C	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_VQ	00000024	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_VW	00000014	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_WB	0000000B	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_WD	0000003B	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_WF	00000033	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_WG	00000043	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_WH	0000004B	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_WL	0000001B	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_WO	0000002B	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_WQ	00000023	LIB$SYMBOL_DEF	
LIB$K_DCFOPR_WW	00000013	LIB$SYMBOL_DEF	
LIB$K_DCFTYP_B	00000001	LIB$SYMBOL_DEF	
LIB$K_DCFTYP_D	00000007	LIB$SYMBOL_DEF	
LIB$K_DCFTYP_F	00000006	LIB$SYMBOL_DEF	
LIB$K_DCFTYP_G	00000008	LIB$SYMBOL_DEF	
LIB$K_DCFTYP_H	00000009	LIB$SYMBOL_DEF	

Symbol	Value	Defined By	Referenced By ...
LIB$K_DCFTYP_L	00000003	LIB$SYMBOL_DEF	
LIB$K_DCFTYP_O	00000005	LIB$SYMBOL_DEF	
LIB$K_DCFTYP_Q	00000004	LIB$SYMBOL_DEF	
LIB$K_DCFTYP_W	00000002	LIB$SYMBOL_DEF	
LIB$M_CLI_CTRLT	C0100000	LIB$SYMBOL_DEF	
LIB$M_CLI_CTRLY	02000000	LIB$SYMBOL_DEF	ANALIMDMP
LIB$M_DCFACC	00000007	LIB$SYMBOL_DEF	
LIB$M_DCFTYP	000000F8	LIB$SYMBOL_DEF	
LIB$SCOPY_DXDX	0000203F-R	LIB$SCOPY	LIB$CLI_CALLBACK
LIB$SCOPY_DXDX6	00002049-R	LIB$SCOPY	
LIB$SCOPY_R_DX	0000207D-R	LIB$SCOPY	
LIB$SCOPY_R_DX6	0000208B-R	LIB$SCOPY	
LIB$SET_LOGICAL	00001886-R	LIB$CLI_CALLBACK	
LIB$SET_SYMBOL	00001719-R	LIB$CLI_CALLBACK	
LIB$SFREE1_DD	00001F84-R	LIB$SCOPY	LIB$CLI_CALLBACK
LIB$SFREE1_DD6	00001F8E-R	LIB$SCOPY	
LIB$SFREEN_DD	00001FFE-R	LIB$SCOPY	
LIB$SFREEN_DD6	0000200C-R	LIB$SCOPY	
LIB$SGET1_DD	00001E1C-R	LIB$SCOPY	LIB$CLI_CALLBACK
LIB$SGET1_DD_R6	00001E2A-R	LIB$SCOPY	
LIB$SIGNAL	00002482-R	LIB$SIGNAL	
LIB$STOP	0000247C-R	LIB$SIGNAL	STR$ANALYZE_SDESC STR$COPY
LIB$S_DCFACC	00000003	LIB$SYMBOL_DEF	
LIB$S_DCFTYP	00000005	LIB$SYMBOL_DEF	
LIBS_LIBB_DCF_OPERAND	00000001	LIB$SYMBOL_DEF	
LIB$V_DCFACC	00000000	LIB$SYMBOL_DEF	
LIB$V_DCFTYP	00000003	LIB$SYMBOL_DEF	
LIB$_AMBSYMDEF	00158374	LIB$MSGDEF	LIB$CLI_CALLBACK
LIB$_BADBLOADR	00158264	LIB$MSGDEF	LIB$VM
LIB$_BADBLOSIZ	0015826C	LIB$MSGDEF	LIB$VM
LIB$_FATERRLIB	0015820C	LIB$MSGDEF	LIB$SCOPY LIB$VM
LIB$_INSCLIMEM	0015836C	LIB$MSGDEF	LIB$CLI_CALLBACK
LIB$_INSVIRMEM	00158214	LIB$MSGDEF	LIB$SCOPY LIB$VM
LIB$_INVARG	00158234	LIB$MSGDEF	LIB$CLI_CALLBACK
LIB$_INVSTRDES	00158224	LIB$MSGDEF	LIB$ANALYZE_SDESC LIB$SCOPY
LIB$_INVSYMNAM	0015838C	LIB$MSGDEF	LIB$CLI_CALLBACK
LIB$_NOCLI	0015837C	LIB$MSGDEF	LIB$CLI_CALLBACK
LIB$_NOSUCHSYM	00158364	LIB$MSGDEF	LIB$CLI_CALLBACK
LIB$_STRTRU	00158011	LIB$MSGDEF	LIB$SCOPY
LIB$_UNECLIERR	00158384	LIB$MSGDEF	LIB$CLI_CALLBACK
LIB$_WRONUMARG	0015835C	LIB$MSGDEF	LIB$CLI_CALLBACK
MISC	00003E1C-R	ANALIMDMP	DISPIMDMP
MISC_VA	0000412F-R	ANALIMDMP	DISPIMDMP
RMS$_FNF	00018292	RMS$GLOBALS	ANALIMDMP
SS$_BADFILEVER	00000820	SYS$SSDEF	ANALIMDMP
SS$_DEBUG	0000046C	SYS$SSDEF	ANALIMDMP
SS$_NORMAL	00000001	SYS	ANALIMDMP
SS$_NOTRAN	00000629	SYS$SSDEF	ANALIMDMP
SS$_VASFULL	00000244	SYS$SSDEF	ANALIMDMP
STR$$ALOC_SHORT	000025A9-R	STR$$ALLOC	LIB$SCOPY STR$COPY
STR$$INIT	00002558-R	STR$$ALLOC	LIB$SCOPY STR$COPY
STR$$MOVQ_R1	00002650-R	STR$$MOVQ	LIB$SCOPY STR$COPY

Symbol	Value	Defined By	Referenced By ...		
STR$$Q_SHORT_Q	00000B9C-R	STR$$ALLOC	LIB$$COPY	STR$COPY	
STR$$V_INIT	00000B98-R	STR$$ALLOC	LIB$$COPY	STR$COPY	
STR$ANALYZE_SDESC	00002654-R	STR$ANALYZE_SDESC	CLI$INTERFACE		
STR$ANALYZE_SDESC_R1	00002669-R	STR$ANALYZE_SDESC	STR$COPY		
STR$COPY_DX	000026B8-R	STR$COPY	CLI$INTERFACE		
STR$COPY_DX_R8	000026D4-R	STR$COPY			
STR$COPY_R	000026C2-R	STR$COPY			
STR$COPY_R_R8	00002720-R	STR$COPY			
STR$_FATINTERR	00248044	STR$MSGDEF	LIB$$COPY	STR$COPY	
STR$_ILLSTRCLA	00248054	STR$MSGDEF	STR$ANALYZE_SDESC	STR$COPY	
STR$_INSVIRMEM	0024806C	STR$MSGDEF	LIB$$COPY	STR$$ALLOC	STR$COPY
STR$_NORMAL	00000001	STR$MSGDEF	LIB$$COPY	STR$$ALLOC	STR$COPY
STR$_TRU	00248200	STR$MSGDEF	STR$COPY		
SYS$ASSIGN	7FFEDE50	SYS	ANALIMDMP		
SYS$CLI	7FFEDE18	SYS$P1_VECTOR	CLI$INTERFACE	LIB$CLI_CALLBACK	
SYS$CLOSE	7FFEE1B8	SYS	ANALIMDMP		
SYS$CMEXEC	7FFEDE88	SYS$P1_VECTOR	ANALIMDMP		
SYS$CMKRNL	7FFEDE90	SYS	ANALIMDMP		
SYS$CONNECT	7FFEE1C0	SYS	ANALIMDMP	DISPIMDMP	
SYS$CREATE	7FFEE1C8	SYS	ANALIMDMP	DISPIMDMP	
SYS$CRELOG	7FFEDEB0	SYS$P1_VECTOR	ANALIMDMP		
SYS$CREMBX	7FFEDEB8	SYS	ANALIMDMP		
SYS$CREPRC	7FFEDEC0	SYS	ANALIMDMP		
SYS$CRETVA	7FFEDEC8	SYS	ANALIMDMP		
SYS$DELPRC	7FFEDF08	SYS	ANALIMDMP		
SYS$DELTVA	7FFEDF10	SYS	ANALIMDMP		
SYS$DISCONNECT	7FFEE1D0	SYS	ANALIMDMP		
SYS$EXIT	7FFEDF40	SYS	ANALIMDMP	DISPIMDMP	
SYS$EXPREG	7FFEDF48	SYS	ANALIMDMP	LIB$VM	
SYS$FAO	7FFEDF50	SYS	ANALIMDMP	DISPIMDMP	
SYS$GET	7FFEE180	SYS	DISPIMDMP		
SYS$GETCHN	7FFEEOC8	SYS	ANALIMDMP		
SYS$IMGACT	7FFEDF90	SYS	ANALIMDMP		
SYS$IMGFIX	7FFEE400	SYS	ANALIMDMP		
SYS$K_VERSION	48513258	SYS			
SYS$OPEN	7FFEE208	SYS	ANALIMDMP	DISPIMDMP	
SYS$PUT	7FFEE188	SYS	ANALIMDMP	DISPIMDMP	
SYS$PUTMSG	7FFEEOE0	SYS	ANALIMDMP		
SYS$QIO	7FFEDFC8	SYS	^NALIMDMP		
SYS$QIOW	7FFEDE00	SYS	ANALIMDMP		
SYS$READ	7FFEE190	SYS$P1_VECTOR	ANALIMDMP		
SYS$SETAST	7FFEDFF8	SYS$P1_VECTOR	LIB$VM	STR$$ALLOC	
SYS$SETPRV	7FFEE100	SYS	ANALIMDMP		
SYS$SRCHANDLER	7FFEE118	SYS$P1_VECTOR	LIB$SIGNAL		
SYS$TRNLOG	7FFEE058	SYS	ANALIMDMP		

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

Value                                 Symbols...
-----                                 ----------
00000000        LIB$B_DCF_OPERAND       LIB$K_DCFOPR_END        LIB$V_DCFACC
00000001        LIB$K_CLI_LOCAL_SYM     LIB$K_DCFACC_R          LIB$K_DCFTYP_B          LIB$S_LIB$B_DCF_OPERAND
                SS$_NORMAL              STR$_NORMAL
00000002        LIB$K_CLI_GLOBAL_SYM    LIB$R_DCFACC_M          LIB$K_DCFTYP_W
00000003        LIB$K_DCFACC_W          LIB$K_DCFTYP_L          LIB$S_DCFACC            LIB$V_DCFTYP
00000004        LIB$K_DCFACC_A          LIB$K_DCFTYP_Q
00000005        LIB$K_DCFACC_V          LIB$K_DCFTYP_O          LIB$S_DCFTYP
00000006        LIB$K_DCFACC_B          LIB$K_DCFTYP_F
00000007        LIB$K_DCFTYP_D          LIB$M_DCFACC
00000008        LIB$K_DCFOPR_AB         LIB$K_DCFTYP_G
00000009        LIB$K_DCFOPR_RB         LIB$K_DCFTYP_H
0000000A        LIB$K_DCFOPR_MB
0000000B        LIB$K_DCFOPR_WB
0000000C        LIB$K_DCFOPR_VB
0000000D        LIB$K_DCFOPR_BB
00000010        LIB$K_DCFOPR_AW
00000011        LIB$K_DCFOPR_RW
00000012        LIB$K_DCFOPR_MW
00000013        LIB$K_DCFOPR_WW
00000014        LIB$K_DCFOPR_VW
00000015        LIB$K_DCFOPR_BW
00000018        LIB$K_DCFOPR_AL
00000019        LIB$K_DCFOPR_RL
0000001A        LIB$K_DCFOPR_ML
0000001B        LIB$K_DCFOPR_WL
0000001C        LIB$K_DCFOPR_VL
0000001D        LIB$K_DCFOPR_BL
00000020        LIB$K_DCFOPR_AQ
00000021        LIB$K_DCFOPR_RQ
00000022        LIB$K_DCFOPR_MQ
00000023        LIB$K_DCFOPR_WQ
00000024        LIB$K_DCFOPR_VQ
00000028        LIB$K_DCFOPR_AO
00000029        LIB$K_DCFOPR_RO
0000002A        LIB$K_DCFOPR_MO
0000002B        LIB$K_DCFOPR_WO
0000002C        LIB$K_DCFOPR_VO
00000030        LIB$K_DCFOPR_AF
00000031        LIB$K_DCFOPR_RF
00000032        LIB$K_DCFOPR_MF
00000033        LIB$K_DCFOPR_WF
00000034        LIB$K_DCFOPR_VF
00000038        LIB$K_DCFOPR_AD
00000039        LIB$K_DCFOPR_RD
0000003A        LIB$K_DCFOPR_MD
0000003B        LIB$K_DCFOPR_WD
0000003C        LIB$K_DCFOPR_VD
00000040        LIB$K_DCFOPR_AG
00000041        LIB$K_DCFOPR_RG
```

Value	Symbols...
00000042	LIB$K_DCFOPR_MG
00000043	LIB$K_DCFOPR_WG
00000044	LIB$K_DCFOPR_VG
00000048	LIB$K_DCFOPR_AH
00000049	LIB$K_DCFOPR_RH
0000004A	LIB$K_DCFOPR_MH
0000004B	LIB$K_DCFOPR_WH
0000004C	LIB$K_DCFOPR_VH
000000F8	LIB$M_DCFTYP
00000244	SS$_VASFULL
0000046C	SS$_DEBUG
00000629	SS$_NOTRAN
00000820	SS$_BADFILEVER
00000B8C	R-LIB$$GL_GETVM_C
00000B90	R-LIB$$GL_FREVM_C
00000B94	R-LIB$$GL_VMINUSE
00000B98	R-STR$$V_INIT
00000B9C	R-STR$$Q_SHORT_Q
00000E00	R-DISPLAY_DUMP
00001440	R-CLI$PRESENT
00001483	R-CLI$GET_VALUE
0000150F	R-CLI$DCL_PARSE
000015C0	R-CLI$DISPATCH
00001601	R-CLI$NEXT_QUAL
00001644	R-LIB$GET_SYMBOL
00001719	R-LIB$SET_SYMBOL
000017E9	R-LIB$DELETE_SYMBOL
00001886	R-LIB$SET_LOGICAL
000019BF	R-LIB$DELETE_LOGICAL
00001A44	R-LIB$DISABLE_CTRL
00001AAA	R-LIB$ENABLE_CTRL
00001BB8	R-LIB$GET_VM
00001D42	R-LIB$FREE_VM
00001E1C	R-LIB$$GETT_DD
00001E2A	R-LIB$$GET1_DD_R6
00001F84	R-LIB$FREET_DD
00001F8E	R-LIB$$FREE1_DD6
00001FFE	R-LIB$$FREEN_DD
0000200C	R-LIB$$FREEN_DD6
0000203F	R-LIB$$COPY_DXDX
00002049	R-LIB$$COPY_DXDX6
0000207D	R-LIB$$COPY_R_DX
00002086	R-LIB$$COPY_R_DX6
00002314	R-LIB$AB_UPCASE
00002414	R-LIB$ANALYZE_SDESC
00002429	R-LIB$ANALYZE_SDESC_R2
0000247C	R-LIB$STOP
00002482	R-LIB$SIGNAL
00002558	R-STR$$INIT
000025A9	R-STR$$ALOC_SHORT
00002650	R-STR$$MOVQ_R1
00002654	R-STR$ANALYZE_SDESC

Value	Symbols...
00002669	R-STR$ANALYZE_SDESC_R1
000026B8	R-STR$COPY_DX
000026C2	R-STR$COPY_R
000026D4	R-STR$COPY_DX_R8
00002720	R-STR$COPY_R_R8
00003B34	R-IMGHDR
00003E1C	R-MISC
0000412F	R-MISC_VA
00010000	CLI$A_DBGEXCP
00018292	RMS$_FNF
000380B0	CLI$_NOCOMD
000381F0	CLI$_ABSENT
000381F8	CLI$_NEGATED
00038230	CLI$_LOCNEG
0003FD19	CLI$_PRESENT
0003FD21	CLI$_DEFAULTED
0003FD29	CLI$_CONCAT
0003FD31	CLI$_LOCPRES
0003FD39	CLI$_COMMA
00100000	LIB$A_CLI_CTRLT
00158011	LIB$_STRTRU
0015820C	LIB$_FATERRLIB
00158214	LIB$_INSVIRMEM
00158224	LIB$_INVSTRDES
00158234	LIB$_INVARG
00158264	LIB$_BADBLOADR
0015826C	LIB$_BADBLOSIZ
0015835C	LIB$_WRONUMARG
00158364	LIB$_NOSUCHSYM
0015836C	LIB$_INSCLIMEM
00158374	LIB$_AMBSYMDEF
0015837C	LIB$_NOCLI
00158384	LIB$_UNECLIERR
0015838C	LIB$_INVSYMNAM
00248044	STR$_FATINTERR
00248054	STR$_ILLSTRCLA
0024806C	STR$_INSVIRMEM
00248200	STR$_TRU
02000000	LIB$A_CLI_CTRLY
48513258	SYS$K_VERSION
7FFE2E7C	IAC$GL_IMAGE_LIST
7FFE2E8C	IAC$GL_ICBFL
7FFEDE00	SYS$QIOW
7FFEDE18	SYS$CLI
7FFEDE50	SYS$ASSIGN
7FFEDE88	SYS$CMEXEC
7FFEDE90	SYS$CMKRNL
7FFEDEB0	SYS$CRELOG
7FFEDEB8	SYS$CREMBX
7FFEDEC0	SYS$CREPRC
7FFEDEC8	SYS$CRETVA
7FFEDF08	SYS$DELPRC

Value	Symbols...
7FFEDF10	SYS$DELTVA
7FFEDF40	SYS$EXIT
7FFEDF48	SYS$EXPREG
7FFEDF50	SYS$FAO
7FFEDF90	SYS$IMGACT
7FFEDFC8	SYS$QIO
7FFEDFF8	SYS$SETAST
7FFEE058	SYS$TRNLOG
7FFEE0C8	SYS$GETCHN
7FFEE0E0	SYS$PUTMSG
7FFEE100	SYS$SETPRV
7FFEE118	SYS$SRCHANDLER
7FFEE180	SYS$GET
7FFEE188	SYS$PUT
7FFEE190	SYS$READ
7FFEE1B8	SYS$CLOSE
7FFEE1C0	SYS$CONNECT
7FFEE1C8	SYS$CREATE
7FFEE1D0	SYS$DISCONNECT
7FFEE208	SYS$OPEN
7FFEE400	SYS$IMGFIX
7FFEFE10	CTL$AL_STACK
7FFEFE80	CTL$GL_IMGHDRBF
7FFEFE88	CTL$GL_PHD
7FFEFF10	CTL$GQ_PROCPRIV
80016C8F	EXE$RESETVEC

Key for special characters above:
```
+---------------------+
!  *  - Undefined     !
!  U  - Universal     !
!  R  - Relocatable   !
!  X  - External      !
+---------------------+
```

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

Virtual memory allocated:                   00000200 000049FF 00004800 (18432. bytes, 36. pages)
Stack size:                                        20. pages
Image header virtual block limits:                  1.                1. (     1. block)
Image binary virtual block limits:                  2.               37. (    36. blocks)
Image name and identification:              ANALIMDMP V04-000
Number of files:                                    4.
Number of modules:                                 22.
Number of program sections:                        13.
Number of global symbols:                         196.
Number of cross references:                       406.
Number of image sections:                           6.
User transfer address:                      00002A10
Image type:                                 EXECUTABLE.
Map format:                                 FULL WITH CROSS REFERENCE in file _$255$DUA28:[IMGDMP.LIS]ANALIMDMP.MAP;1
Estimated map length:                              82. blocks
                                        +-----------------------+
                                        ! Link Run Statistics !
                                        +-----------------------+


Performance Indicators                      Page Faults   CPU Time       Elapsed Time
----------------------                      -----------   --------       ------------
     Command processing:                             82   00:00:00.18    00:00:00.62
     Pass 1:                                        152   00:00:02.06    00:00:14.08
     Allocation/Relocation:                          32   00:00:00.11    00:00:00.91
     Pass 2:                                         72   00:00:00.96    00:00:06.74
     Map data after object module synopsis:          12   00:00:00.92    00:00:01.24
     Symbol table output:                             1   00:00:00.02    00:00:00.44
Total run values:                                   351   00:00:04.25    00:00:24.03
```

Using a working set limited to 1050 pages and 54 pages of data storage (excluding image)

Total number object records read (both passes):   964
    of which 427 were in libraries and 10 were DEBUG data records containing 516 bytes

Number of modules extracted explicitly   = 1
    with 20 extracted to resolve undefined symbols

61 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$:ANALIMDMP/MAP=MAP$:ANALIMDMP/NOTRACE/NOSYSSHARE/FULL/CROSS LIB$:IMGDMP/INCL=ANALIMDMP/LIB,EXSM:SYS.STB/SE
L

INIT

HLDPRINT
LIS

IMGDMPDEF
SDL

INIT
MAP

HLDDATA
LIS

INIBAD
LIS

INIDEF
B32

HLDMAIN
LIS

ANALIMDMP
LIS

IMGDMP

ANALIMDMP
MAP

IMGDMP
MAP

HLDIO
LIS

DISPIMDMP
LIS

HLDFILE
LIS

HLDTASK
LIS

IMGDMP
LIS

INIALL
LIS