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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	1	00000200		2	0 READ ONLY				
	0	18	00000400		0	0 READ WRITE DEMAND ZERO				
	0	3	00002800		3	0 READ WRITE COPY ON REF				
	0	38	00002E00		6	0 READ ONLY				
	0	14	P-00007A00		44	0 READ ONLY				
	0	1	00009600		58	0 READ WRITE FIXUP VECTORS				
	253	20	7FFFDE00		0	0 READ WRITE DEMAND ZERO				

Key for special characters above:

↑-----↑  
: R - Relocatable .  
: P - Protected .  
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Virt  
Stac  
Imag  
Imag  
Num  
Num  
Num  
Num  
Num  
Num  
User  
Imag  
Map  
Est  
  
Perf  
-----  
  
Tot  
Usin  
Tot  
  
Num  
  
22  
A to  
LINI  
E=XI

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 . Program Section Synopsis !  
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Psect Name	Module Name	Base	End	Length	Align	Attributes
SPLITS	MARBLI	00000200	0000032F	00000130 (	304.)	LONG 2 NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
		00000200	0000032F	00000130 (	304.)	LONG 2
SOWNS	MARBLI	00000400	0000284B	0000244C (	9292.)	LONG 2 NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		00000400	0000284B	0000244C (	9292.)	LONG 2
_LIB\$DATA	LIB\$EF LIB\$VM LIB\$ANALYZE_SDESC	0000284C	00002893	00000048 (	72.)	LONG 2 PIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		0000284C	00002853	00000008 (	8.)	LONG 2
		00002854	00002893	00000040 (	64.)	LONG 2
		00002894	00002894	00000000 (	0.)	LONG 2
_STR\$DATA	STR\$\$ALLOC	00002894	0000298F	000000FC (	252.)	LONG 2 PIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		00002894	0000298F	000000FC (	252.)	LONG 2
_XPOS\$DATA	XFAIL YGET XOPEN XVMS STREQL SMSG XROOT SVALID SFAIL XPARSE SBIN	00002990	00002CBB	0000032C (	812.)	LONG 2 PIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		00002990	00002A0F	00000080 (	128.)	LONG 2
		00002A10	00002A2F	00000020 (	32.)	LONG 2
		00002A30	00002A5F	00000030 (	48.)	LONG 2
		00002A60	00002A77	00000018 (	24.)	LONG 2
		00002A78	00002A7F	00000008 (	8.)	LONG 2
		00002A80	00002A8F	00000010 (	16.)	LONG 2
		00002A90	00002BAB	0000011C (	284.)	LONG 2
		00002BAC	00002BB1	00000006 (	6.)	LONG 2
		00002BB4	00002C03	00000050 (	80.)	LONG 2
		00002C04	00002CA3	000000A0 (	160.)	LONG 2
		00002CA4	00002CBB	00000018 (	24.)	LONG 2
		\$CODE\$	MARBLI	00002E00	0000348B	0000068C (
00002E00	0000348B			0000068C (	1676.)	LONG 2
_LIB\$CODE	LIB\$EF LIB\$VM LIB\$SCOPY LIB\$SIGNAL LIB\$ANALYZE_SDESC	0000348C	00003DFC	00000971 (	2417.)	LONG 2 PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC
		0000348C	0000355C	000000D1 (	209.)	LONG 2
		00003560	000037C3	00000264 (	612.)	LONG 2
		000037C4	00003CB8	000004F5 (	1269.)	LONG 2
		00003CBC	00003D97	000000DC (	220.)	LONG 2
_STR\$CODE	STR\$\$ALLOC STR\$\$MOVQ	00003E00	00003EFB	000000FC (	252.)	LONG 2 PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC
		00003E00	00003EF5	000000F6 (	246.)	LONG 2
		00003EF8	00003EFB	00000004 (	4.)	LONG 2
_XPOS\$CODE	XCLOSE XFAIL XMEM XGET	00003EFC	00007979	00003A7E (	14974.)	LONG 2 PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC
		00003EFC	0000407F	00000184 (	388.)	LONG 2
		00004080	00004372	000002F3 (	755.)	LONG 2
		00004374	000045DB	00000268 (	616.)	LONG 2
		000045DC	00004CC6	000006EB (	1771.)	LONG 2

<u>Psect Name</u>	<u>Module Name</u>	<u>Base</u>	<u>End</u>	<u>Length</u>	<u>Align</u>	<u>Attributes</u>
_XPOS\$CODE		00003EFC	00007979	00003A7E (	14974.)	LONG 2 PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC
	XZAP	00004CC8	00004DF5	0000012E (	302.)	LONG 2
	XPMSG	00004DF8	00004F2D	00000136 (	310.)	LONG 2
	XOPEN	00004F30	000055E7	000006B8 (	1720.)	LONG 2
	XFUT	000055E8	000058E1	000002FA (	762.)	LONG 2
	XVMS	000058E4	000060CE	000007EB (	2027.)	LONG 2
	XTERM	000060D0	000060DC	0000000D (	13.)	LONG 2
	XVALID	000060E0	000061A3	000000C4 (	196.)	LONG 2
	SAPPEN	000061A4	00006456	000002B3 (	691.)	LONG 2
	SCOPY	00006458	000066B8	00000261 (	609.)	LONG 2
	STREQL	000066BC	00006766	000000AB (	171.)	LONG 2
	STEMP	00006768	000067BD	00000056 (	86.)	LONG 2
	SMSG	000067C0	0000685D	0000009E (	158.)	LONG 2
	XROOT	00006860	00006860	00000000 (	0.)	LONG 2
	SSCAN	00006860	00006AC6	00000267 (	615.)	LONG 2
	SVALID	00006AC8	00006BC5	000000FE (	254.)	LONG 2
	SFAIL	00006BC8	00006E35	0000026E (	622.)	LONG 2
	XPARSE	00006E38	000076EB	000008B4 (	2228.)	LONG 2
	SBIN	000076EC	00007979	0000028E (	654.)	LONG 2
MSG\$AAAAAAAAAAA		00007A00	00007A0F	00000010 (	16.)	LONG 2 PIC,USR,OVR,REL,LCL,NOSHR,NOEXE, RD,NOWRT, VEC
	XPORTMSG	00007A00	00007A0F	00000010 (	16.)	LONG 2
MSG\$AAAAAAAAAAB		00007A10	00007A13	00000004 (	4.)	LONG 2 PIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT, VEC
	XPORTMSG	00007A10	00007A13	00000004 (	4.)	LONG 2
MSG\$AAAAAAAAAAC		00007A14	00007A17	00000004 (	4.)	LONG 2 PIC,USR,OVR,REL,LCL,NOSHR,NOEXE, RD,NOWRT, VEC
	XPORTMSG	00007A14	00007A17	00000004 (	4.)	LONG 2
MSG\$SECTION		00007A18	00009455	00001A3E (	6718.)	BYTE 0 PIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT, VEC
	XPORTMSG	00007A18	00009455	00001A3E (	6718.)	BYTE 0

! Symbol Cross Reference !

Symbol	Value	Defined By	Referenced By ...
LIB\$SGL_FREVM_C	0000288C-R	LIB\$VM	
LIB\$SGL_GETVM_C	00002888-R	LIB\$VM	
LIB\$SGL_VMINUSE	00002890-R	LIB\$VM	
LIB\$ANALYZE_SDESC	00003D98-R	LIB\$ANALYZE_SDESC	
LIB\$ANALYZE_SDESC_R2	00003DAD-R	LIB\$ANALYZE_SDESC	
LIB\$FREE_EF	000034CB-R	LIB\$EF	LIB\$SCOPY XGET
LIB\$FREE_VM	000036EA-R	LIB\$VM	XMEM
LIB\$GET_EF	0000348C-R	LIB\$EF	LIB\$SCOPY XGET
LIB\$GET_VM	00003560-R	LIB\$VM	LIB\$SCOPY STR\$ALLOC
LIB\$RESERVE_EF	00003514-R	LIB\$EF	
LIB\$SCOPY_DXDX	000039E7-R	LIB\$SCOPY	
LIB\$SCOPY_DXDX6	000039F1-R	LIB\$SCOPY	
LIB\$SCOPY_R_DX	00003A25-R	LIB\$SCOPY	
LIB\$SCOPY_R_DX6	00003A33-R	LIB\$SCOPY	
LIB\$FREE1_DD	0000392C-R	LIB\$SCOPY	XMEM
LIB\$FREE1_DD6	00003936-R	LIB\$SCOPY	
LIB\$FREE1_DD	000039A6-R	LIB\$SCOPY	
LIB\$FREE1_DD6	000039B4-R	LIB\$SCOPY	
LIB\$GET1_DD	000037C4-R	LIB\$SCOPY	XMEM
LIB\$GET1_DD_R6	000037D2-R	LIB\$SCOPY	
LIB\$SIGNAL	00003CC2-R	LIB\$SIGNAL	XPM\$G
LIB\$STOP	00003CBC-R	LIB\$SIGNAL	
LIB\$BADBLOADR	00158264	LIB\$MSGDEF	LIB\$VM
LIB\$BADBLOSIZ	0015826C	LIB\$MSGDEF	LIB\$VM
LIB\$EF_ALRFRE	0015829C	LIB\$MSGDEF	LIB\$EF
LIB\$EF_ALRRS	001582A4	LIB\$MSGDEF	LIB\$EF
LIB\$EF_RESSYS	001582AC	LIB\$MSGDEF	LIB\$EF
LIB\$FATERRLIB	0015820C	LIB\$MSGDEF	LIB\$SCOPY
LIB\$INSEF	00158294	LIB\$MSGDEF	LIB\$EF
LIB\$INSVIRMEM	00158214	LIB\$MSGDEF	LIB\$SCOPY
LIB\$INVSTRDES	00158224	LIB\$MSGDEF	LIB\$VM
LIB\$STRTRU	00158011	LIB\$MSGDEF	LIB\$ANALYZE_SDESC LIB\$SCOPY
STR\$ALLOC_SHORT	00003E51-R	STR\$ALLOC	
STR\$INIT	00003E00-R	STR\$ALLOC	
STR\$MOVQ_R1	00003EF8-R	STR\$MOVQ	
STR\$Q_SHORT_Q	00002898-R	STR\$ALLOC	
STR\$V_INIT	00002894-R	STR\$ALLOC	
STR\$A_FAILURE	00006CE8-R	SFAIL	
STR\$B_FAILURE	00006DED-R	SFAIL	
STR\$C_FAILURE	00006C98-R	SFAIL	
STR\$FAILURE	00006BC8-R	SFAIL	SBIN
STR\$S_FAILURE	00006D6B-R	SFAIL	XVMS
STR\$X_FAILURE	00006C3B-R	SFAIL	
STR\$BAD_CHAR	0024A802	XPORTMSG	
STR\$BAD_CLASS	0024A80A	XPORTMSG	
STR\$BAD_DESC	0024A812	XPORTMSG	
STR\$BAD_DTYPE	0024A81A	XPORTMSG	
STR\$BAD_LENGTH	0024A822	XPORTMSG	
STR\$BAD_LOGIC	0024C804	XPORTMSG	

Symbol	Value	Defined By	Referenced By ...
STR\$BAD_MAXLEN	0024A82A	XPORTMSG	
STR\$BAD_PATRN	0024A832	XPORTMSG	
STR\$BAD_PTR	0024A83A	XPORTMSG	
STR\$BAD_REQ	0024A842	XPORTMSG	
STR\$BAD_SOURCE	0024A84A	XPORTMSG	
STR\$BAD_STRNG1	0024A852	XPORTMSG	
STR\$BAD_STRNG2	0024A85A	XPORTMSG	
STR\$BAD_TARGET	0024A862	XPORTMSG	
STR\$CONFLICT	0024A86A	XPORTMSG	
STR\$END_STRING	00248801	XPORTMSG	
STR\$FACILITY	00000024	XPORTMSG	
STR\$FATINTERR	00248044	STR\$MSGDEF	LIB\$SCOPY
STR\$INSVIRMEM	0024806C	STR\$MSGDEF	LIB\$SCOPY
STR\$NORMAL	00000001	STR\$MSGDEF	LIB\$SCOPY
STR\$NOT_TEMP	00248811	XPORTMSG	
STR\$NO_SPACE	0024A872	XPORTMSG	
STR\$NO_STRING	0024A87A	XPORTMSG	
STR\$NO_SUPPORT	0024A882	XPORTMSG	
STR\$NO_TEMP	0024A88A	XPORTMSG	
STR\$NUCL_STRNG	0024A892	XPORTMSG	
STR\$OUT_RANGE	0024A89A	XPORTMSG	
STR\$TOO_LONG	0024A8A2	XPORTMSG	
STR\$TRUNCATED	00248809	XPORTMSG	
SYSS\$CLOSE	7FFEE1B8	SYSSP1_VECTOR	XCLOSE
SYSS\$CONNECT	7FFEE1C0	SYSSP1_VECTOR	XOPEN
SYSS\$CREATE	7FFEE1C8	SYSSP1_VECTOR	XOPEN
SYSS\$DASSGN	7FFEDDE0	SYSSP1_VECTOR	XCLOSE
SYSS\$EXIT	7FFEDF40	SYSSP1_VECTOR	XTERM
SYSS\$XPREG	7FFEDF48	SYSSP1_VECTOR	LIB\$VM
SYSS\$FILES SCAN	7FFEE278	SYSSP1_VECTOR	WK-XPARSE
SYSS\$GET	7FFEE180	SYSSP1_VECTOR	XGET
SYSS\$GETDEV	7FFEE0D0	SYSSP1_VECTOR	XVMS
SYSS\$OPEN	7FFEE208	SYSSP1_VECTOR	XOPEN
SYSS\$PARSE	7FFEE230	SYSSP1_VECTOR	XVMS
SYSS\$PUT	7FFEE188	SYSSP1_VECTOR	XPUT
SYSS\$QIOW	7FFEDE00	SYSSP1_VECTOR	XGET
SYSS\$READ	7FFEE190	SYSSP1_VECTOR	XGET
SYSS\$SETAST	7FFEDFF8	SYSSP1_VECTOR	LIB\$VM
SYSS\$SRCHANDLER	7FFEE118	SYSSP1_VECTOR	LIB\$SIGNAL
SYSS\$TRNLOG	7FFEE058	SYSSP1_VECTOR	XVMS
SYSS\$WRITE	7FFEE1B0	SYSSP1_VECTOR	XCLOSE
XPOS\$ALLOC_MEM	00004374-R	XMEM	SAPPEN
XPOS\$CLOSE	00003EFC-R	XCLOSE	SCOPE
XPOS\$DIRECT_PARSE	00007368-R	XPARSE	XOPEN
XPOS\$DVICE_PARSE	000072CF-R	XPARSE	XMSG
XPOS\$FAILURE	00004080-R	XFAIL	XGET
XPOS\$FIELD_DELIM	00002C14-R	XPARSE	
XPOS\$FM_FAILURE	00004329-R	XFAIL	
XPOS\$FREE_MEM	0000449F-R	XMEM	
			MARBLI
			MARBLI
			XPARSE
			XFAIL
			XFAIL
			XMEM
			SAPPEN
			XCLOSE
			XMSG
			SCOPE
			XGET
			XVMS
			STEMP
			XOPEN
			XZAP
			STR\$ALLOC
			STR\$ALLOC
			XVMS
			XPUT
			XPUT
			STR\$ALLOC
			XGET
			SCOPE
			XGET
			XVMS



Symbol	Value	Defined By	Referenced By ...
XPOSGET	000045DF-R	XGET	MARB LI
XPOSGM_FAILURE	00004304-R	XFAIL	
XPOSIO_FAILURE	0000417A-R	XFAIL	MARB LI
XPOSLAST_PARSE	00007527-R	XPARSE	XPARSE
XPOSLEAVE_IOB	00004CF3-R	XZAP	XCLOSE
XPOSMESSAGE	00004DF8-R	XPMSG	SFAIL XFAIL
XPOSNAME_PARSE	000074FA-R	XPARSE	
XPOSNEXT_FIELD	00002C18-R	XPARSE	XPARSE
XPOSOPEN	00004F4F-R	XOPEN	MARB LI XGET
XPOSPARSE_SPEC	00006EB6-R	XPARSE	XVMS
XPOSPM_FAILURE	0000434E-R	XFAIL	
XPOSPS_FAILURE	000042C8-R	XFAIL	
XPOSPUT	000055E8-R	XPUT	MARB LI
XPOSRMS_CLEANUP	00005F81-R	XVMS	XCLOSE XOPEN XZAP
XPCSRMS_ERROR	00005B64-R	XVMS	XCLOSE XGET XOPEN
XPOSRMS_PARSE	00005BD6-R	XVMS	XPUT XOPEN
XPOSSCAN_SPEC	00002C08-R	XPARSE	XPARSE
XPOSSETUP_PARSE	00007195-R	XPARSE	
XPOSSTATE	00002C04-R	XPARSE	XPARSE
XPOSTERMINATE	000060D0-R	XTERM	SFAIL XFAIL
XPOSVALID_IOB	000060E0-R	XVALID	XOPEN XPMSG
XPOSXLATE_LOGICAL	00005EF4-R	XVMS	
XPOSZAP_IOB	00004CC8-R	XZAP	XCLOSE XOPEN
XPOSZERO_IOB	00004DCE-R	XZAP	XCLOSE
XPOS_BAD_ACCT	0020A23A	XPORTMSG	
XPOS_BAD_ADDR	0020A002	XPORTMSG	
XPOS_BAD_ALIGN	0020A00A	XPORTMSG	
XPOS_BAD_ARGS	0020A012	XPORTMSG	
XPOS_BAD_ATTR	0020A242	XPORTMSG	
XPOS_BAD_CLASS	0020A2B2	XPORTMSG	
XPOS_BAD_CONCAT	0020A01A	XPORTMSG	
XPOS_BAD_DATA	0020A24A	XPORTMSG	
XPOS_BAD_DELIM	002CA022	XPORTMSG	
XPOS_BAD_DESC	0020A02A	XPORTMSG	
XPOS_BAD_DEVICE	0020A032	XPORTMSG	
XPOS_BAD_DFLT	0020A03A	XPORTMSG	
XPOS_BAD_DIRECT	0020A042	XPORTMSG	
XPOS_BAD_DTYPE	0020A04A	XPORTMSG	
XPOS_BAD_FORMAT	0020A052	XPORTMSG	
XPOS_BAD_IOB	0020C004	XPORTMSG	
XPOS_BAD_IO_OPT	0020A05A	XPORTMSG	
XPOS_BAD_LENGTH	0020A062	XPORTMSG	
XPOS_BAD_LOGIC	0020C00C	XPORTMSG	XPMSG
XPOS_BAD_MEDIA	0020A252	XPORTMSG	
XPOS_BAD_MEMORY	0020A25A	XPORTMSG	
XPOS_BAD_NAME	0020A06A	XPORTMSG	
XPOS_BAD_NEW	0020A072	XPORTMSG	
XPOS_BAD_NODE	0020A07A	XPORTMSG	
XPOS_BAD_ORDER	0020A2DA	XPORTMSG	
XPOS_BAD_ORG	0020A082	XPORTMSG	
XPOS_BAD_PROMPT	0020A08A	XPORTMSG	

Symbol	Value	Defined By	Referenced By ...
XPOS_BAD_PROT	0020A262	XPORTMSG	
XPOS_BAD_PTR	0020A26A	XPORTMSG	
XPOS_BAD_RECNUM	0020A272	XPORTMSG	
XPOS_BAD_RECORD	0020A092	XPORTMSG	
XPOS_BAD_REQ	0020A09A	XPORTMSG	
XPOS_BAD_RLTD	0020A0A2	XPORTMSG	
XPOS_BAD_RSLT	0020A0AA	XPORTMSG	
XPOS_BAD_SIZE	0020A27A	XPORTMSG	
XPOS_BAD_SPEC	0020A0B2	XPORTMSG	
XPOS_BAD_SYNTAX	0020A2E2	XPORTMSG	
XPOS_BAD_TEMP	0020A282	XPORTMSG	
XPOS_BAD_TYPE	0020A0BA	XPORTMSG	
XPOS_BAD_VER	0020A0C2	XPORTMSG	
XPOS_CHANNEL	0020A0CA	XPORTMSG	
XPOS_CHAN_USED	0020A28A	XPORTMSG	
XPOS_CLOSED	0020A0D2	XPORTMSG	
XPOS_CONFLICT	0020A0DA	XPORTMSG	
XPOS_CORRUPTED	0020A0E2	XPORTMSG	
XPOS_CREATED	00208009	XPORTMSG	
XPOS_END_FILE	00209000	XPORTMSG	
XPOS_EXISTS	0020A0EA	XPORTMSG	
XPOS_FACILITY	00000020	XPORTMSG	
XPOS_FILE_LOCK	0020A0F2	XPORTMSG	
XPOS_FOREGROUND	0020A2C2	XPORTMSG	
XPOS_FREE_MEM	0020ACFA	XPORTMSG	
XPOS_GET_MEM	0020A102	XPORTMSG	
XPOS_HCST_ERROR	0020A292	XPORTMSG	
XPOS_INCOMPLETE	00208011	XPORTMSG	
XPOS_IN_USE	0020A10A	XPORTMSG	
XPOS_IO_BUFFER	0020A112	XPORTMSG	
XPOS_IO_ERROR	0020A11A	XPORTMSG	
XPOS_MISSING	0020A122	XPORTMSG	
XPOS_NETWORK	0020A12A	XPORTMSG	
XPOS_NEW_FILE	00208019	XPORTMSG	
XPOS_NEW_PAGE	00208021	XPORTMSG	
XPOS_NORMAL	00208001	XPORTMSG	
XPOS_NOT_CLOSED	0020A1BA	XPORTMSG	
XPOS_NOT_EXPIRE	0020A1C2	XPORTMSG	
XPOS_NOT_INPUT	0020A1CA	XPORTMSG	
XPOS_NOT_ONLINE	0020A1D2	XPORTMSG	
XPOS_NOT_OPEN	0020A1DA	XPORTMSG	
XPOS_NOT_OUTPUT	0020A1E2	XPORTMSG	
XPOS_NO_ACCESS	0020A132	XPORTMSG	
XPOS_NO_APPEND	0020A2CA	XPORTMSG	
XPOS_NO_BACKUP	0020A13A	XPORTMSG	
XPOS_NO_CHANNEL	0020A142	XPORTMSG	
XPOS_NO_CLOSE	0020A14A	XPORTMSG	
XPOS_NO_CONCAT	0020A152	XPORTMSG	
XPOS_NO_CREATE	0020A15A	XPORTMSG	
XPOS_NO_DELETE	0020A162	XPORTMSG	
XPOS_NO_DIRECT	0020A16A	XPORTMSG	
XPOS_NO_FILE	0020A172	XPORTMSG	

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Symbol	Value	Defined By	Referenced By ...
XPOS_NO_MEMORY	0020A17A	XPORTMSG	
XPOS_NO_NODE	0020A29A	XPORTMSG	
XPOS_NO_OPEN	0020A182	XPORTMSG	
XPOS_NO_READ	0020A18A	XPORTMSG	
XPOS_NO_RENAME	0020A192	XPORTMSG	
XPOS_NO_SEQ	0020A2D2	XPORTMSG	
XPOS_NO_SPACE	0020A19A	XPORTMSG	
XPOS_NO_STACK	0020A2A2	XPORTMSG	
XPOS_NO_SUBDIR	0020A1A2	XPORTMSG	
XPOS_NO_SUPPORT	0020A1AA	XPORTMSG	
XPOS_NO_TEMP	0020A2BA	XPORTMSG	
XPOS_NO_WRITE	0020A1B2	XPORTMSG	
XPOS_OPEN	0020A1EA	XPORTMSG	
XPOS_PREV_ERROR	0020A1F2	XPORTMSG	
XPOS_PRIVILEGED	0020A1FA	XPORTMSG	
XPOS_PROTECTED	0020A202	XPORTMSG	
XPOS_PUT_MSG	0020A20A	XPORTMSG	
XPOS_REC_LOCK	0020A212	XPORTMSG	
XPOS_RENAME_NEW	0020A21A	XPORTMSG	
XPOS_RENAME_OLD	0020A222	XPORTMSG	
XPOS_SYS_ERROR	0020A2AA	XPORTMSG	
XPOS_TERMINATE	0020C014	XPORTMSG	
XPOS_TRUNCATED	0020A22A	XPORTMSG	
XPOS_WILDCARD	0020A232	XPORTMSG	
XST\$APPEND	000061A4-R	SAPPEN	SMSG XGET XVMS
XST\$BINARY	000076EF-R	SBIN	XPARSE SSCAN XGET
XST\$COPY	00006458-R	SCOPY	XOPEN XVMS SAPPEN SBIN
XST\$EQL	000066C6-R	STREQL	XOPEN XVMS SSCAN STREQL
XST\$FREE_TEMP	00006768-R	STEMP	SCOPY XPARSE XPUT XZAP
XST\$INIT_MSG	000067C0-R	SMSG	XFAIL XFAIL SMSG XFAIL
XST\$MESSAGE	00002B90-R	XROOT	
XST\$NO_MEMORY	00002BA4-R	XROOT	
XST\$NULL_STRING	00002B9C-R	XROOT	XVALID
XST\$QUOTED	00006805-R	SMSG	SFAIL
XST\$SCAN	00006860-R	SSCAN	SBIN XFAIL XPARSE
XST\$STRING	000067DA-R	SMSG	SFAIL XFAIL XFAIL XFAIL
XST\$VALIDATE	00006AC8-R	SVALID	SAPPEN SBIN SCOPY STREQL
			SMSG SSCAN XPARSE XPUT
			XGET XMEM
			XPMMSG XPUT

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! Symbols By Value !  
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Value	Symbols...
-----	-----
00000001	STR\$ NORMAL
00000020	XPOS FACILITY
00000024	STR\$ FACILITY
00002888	R-LIB\$GI_GETVM_C
0000288C	R-LIB\$GL-FREVM_C
00002890	R-LIB\$GL-VMINUSE
00002894	R-STR\$V_INIT
00002898	R-STR\$Q_SHORT_Q
00002890	R-XST\$MESSAGE
0000289C	R-XST\$NULL_STRING
000028A4	R-XST\$NO_MEMORY
00002C04	R-XPOSSTATE
00002C08	R-XPOSSCAN_SPEC
00002C14	R-XPOSFIELD_DELIM
00002C18	R-XPOSNEXT_FIELD
0000348C	R-LIB\$GET_EF
000034CB	R-LIB\$FREE_EF
00003514	R-LIB\$RESERVE_EF
00003560	R-LIB\$GET_VM
000036EA	R-LIB\$FREE_VM
000037C4	R-LIB\$GETT_DD
000037D2	R-LIB\$GET1_DD_R6
0000392C	R-LIB\$FREE_T_DD
00003936	R-LIB\$FREE1_DD6
000039A6	R-LIB\$FREE_T_DD
000039B4	R-LIB\$FREE_T_DD6
000039E7	R-LIB\$COPY_DXDX
000039F1	R-LIB\$COPY_DXDX6
00003A25	R-LIB\$COPY_R_DX
00003A33	R-LIB\$COPY_R_DX6
00003CBC	R-LIB\$STOP
00003CC2	R-LIB\$SIGNAL
00003D98	R-LIB\$ANALYZE_SDESC
00003DAD	R-LIB\$ANALYZE_SDESC_R2
00003E00	R-STR\$INIT
00003E51	R-STR\$ALLOC_SHORT
00003EF8	R-STR\$MOVQ_R1
00003EFC	R-XPOS_CLOSE
00004080	R-XPOS_FAILURE
0000417A	R-XPOSIO_FAILURE
000042C8	R-XPOS_PS_FAILURE
00004304	R-XPOS_GM_FAILURE
00004329	R-XPOS_FM_FAILURE
0000434E	R-XPOS_PM_FAILURE
00004374	R-XPOS_ALLOC_MEM
0000449F	R-XPOS_FREE_MEM
000045DF	R-XPOS_GET
00004CC8	R-XPOS_ZAP_IOB
00004CF3	R-XPOS_LEAVE_IOB

41  
2E  
72  
20

Value	Symbols...
00004DDE	R-XPOSZERO IOB
00004DF8	R-XPOSMESSAGE
00004F4F	R-XPOSOPEN
000055E8	R-XPOSPUT
00005B64	R-XPOSRRMS_ERROR
00005BD6	R-XPOSRRMS_PARSE
00005EF4	R-XPOSXLATE_LOGICAL
00005F81	R-XPOSRRMS_CLEANUP
000060D0	R-XPOSTERMINATE
000060E0	R-XPOSVALID IOB
000061A4	R-XSTSAPPEND
00006458	R-XSTS COPY
000066C6	R-XSTSEQL
00006768	R-XSTSFREE_TEMP
000067C0	R-XSTSINIT_MSG
000067DA	R-XSTSSTRING
00006805	R-XSTSQUOTED
00006860	R-XSTSSCAN
00006AC8	R-XSTSVALIDATE
00006BC8	R-STR\$FAILURE
00006C38	R-STR\$X_FAILURE
00006C98	R-STR\$C_FAILURE
00006CE8	R-STR\$A_FAILURE
00006D6B	R-STR\$S_FAILURE
00006DED	R-STR\$B_FAILURE
00006EB6	R-XPOS\$PARSE_SPEC
00007195	R-XPOS\$SETUP_PARSE
000072CF	R-XPOS\$DVICE_PARSE
00007368	R-XPOS\$DIRECT_PARSE
000074FA	R-XPOS\$NAME_PARSE
00007527	R-XPOS\$LAST_PARSE
000076EF	R-XSTS\$BINARY
00158011	LIB\$STPTRU
0015820C	LIB\$FATERRLIB
00158214	LIB\$INSVIRMEM
00158224	LIB\$INVSTRDES
00158264	LIB\$BADBLOADR
0015826C	LIB\$BADBLOSIZ
00158294	LIB\$INSEF
0015829C	LIB\$EF_ALRFRE
001582A4	LIB\$EF_ALRRES
001582AC	LIB\$EF_RESSYS
00208007	XPOS\$NORMAL
00208009	XPOS\$CREATED
00208011	XPOS\$INCOMPLETE
00208019	XPOS\$NEW_FILE
00208021	XPOS\$NEW_PAGE
00209000	XPOS\$END_FILE
0020A002	XPOS\$BAD_ADDR
0020A00A	XPOS\$BAD_ALIGN
0020A012	XPOS\$BAD_ARGS
0020A01A	XPOS\$BAD_CONCAT

Value	Symbols...
0020A022	XPOS_BAD_DELIM
0020A02A	XPOS_BAD_DESC
0020A032	XPOS_BAD_DEVICE
0020A03A	XPOS_BAD_DFLT
0020A042	XPOS_BAD_DIRECT
0020A04A	XPOS_BAD_DTYPE
0020A052	XPOS_BAD_FORMAT
0020A05A	XPOS_BAD_IO_OPT
0020A062	XPOS_BAD_LENGTH
0020A06A	XPOS_BAD_NAME
0020A072	XPOS_BAD_NEW
0020A07A	XPOS_BAD_NODE
0020A082	XPOS_BAD_ORG
0020A08A	XPOS_BAD_PROMPT
0020A092	XPOS_BAD_RECORD
0020A09A	XPOS_BAD_REQ
0020A0A2	XPOS_BAD_RLTD
0020A0AA	XPOS_BAD_RSLT
0020A0B2	XPOS_BAD_SPEC
0020A0BA	XPOS_BAD_TYPE
0020A0C2	XPOS_BAD_VER
0020A0CA	XPOS_CHANNEL
0020A0D2	XPOS_CLOSED
0020A0DA	XPOS_CONFLICT
0020A0E2	XPOS_CORRUPTED
0020A0EA	XPOS_EXISTS
0020A0F2	XPOS_FILE_LOCK
0020A0FA	XPOS_FREE_MEM
0020A102	XPOS_GET_MEM
0020A10A	XPOS_IN_USE
0020A112	XPOS_IO_BUFFER
0020A11A	XPOS_IO_ERROR
0020A122	XPOS_MISSING
0020A12A	XPOS_NETWORK
0020A132	XPOS_NO_ACCESS
0020A13A	XPOS_NO_BACKUP
0020A142	XPOS_NO_CHANNEL
0020A14A	XPOS_NO_CLOSE
0020A152	XPOS_NO_CONCAT
0020A15A	XPOS_NO_CREATE
0020A162	XPOS_NO_DELETE
0020A16A	XPOS_NO_DIRECT
0020A172	XPOS_NO_FILE
0020A17A	XPOS_NO_MEMORY
0020A182	XPOS_NO_OPEN
0020A18A	XPOS_NO_READ
0020A192	XPOS_NO_RENAME
0020A19A	XPOS_NO_SPACE
0020A1A2	XPOS_NO_SUBDIR
0020A1AA	XPOS_NO_SUPPORT
0020A1B2	XPOS_NO_WRITE
0020A1BA	XPOS_NOT_CLOSED

Value	Symbols...
0020A1C2	XPOS_NOT_EXPIRE
0020A1CA	XPOS_NOT_INPUT
0020A1D2	XPOS_NOT_ONLINE
0020A1DA	XPOS_NOT_OPEN
0020A1E2	XPOS_NOT_OUTPUT
0020A1EA	XPOS_OPEN
0020A1F2	XPOS_PREV_ERROR
0020A1FA	XPOS_PRIVILEGED
0020A202	XPOS_PROTECTED
0020A20A	XPOS_PUT_MSG
0020A212	XPOS_REC_LOCK
0020A21A	XPOS_RENAME_NEW
0020A222	XPOS_RENAME_OLD
0020A22A	XPOS_TRUNCATED
0020A232	XPOS_WILDCARD
0020A23A	XPOS_BAD_ACCT
0020A242	XPOS_BAD_ATTR
0020A24A	XPOS_BAD_DATA
0020A252	XPOS_BAD_MEDIA
0020A25A	XPOS_BAD_MEMORY
0020A262	XPOS_BAD_PROT
0020A26A	XPOS_BAD_PTR
0020A272	XPOS_BAD_RECNUM
0020A27A	XPOS_BAD_SIZE
0020A282	XPOS_BAD_TEMP
0020A28A	XPOS_CHAR_USED
0020A292	XPOS_HOST_ERROR
0020A29A	XPOS_NO_NODE
0020A2A2	XPOS_NO_STACK
0020A2AA	XPOS_SYS_ERROR
0020A2B2	XPOS_BAD_CLASS
0020A2BA	XPOS_NO_TEMP
0020A2C2	XPOS_FOREGROUND
0020A2CA	XPOS_NO_APPEND
0020A2D2	XPOS_NO_SEQ
0020A2DA	XPOS_BAD_ORDER
0020A2E2	XPOS_BAD_SYNTAX
0020C004	XPOS_BAD_IOB
0020C00C	XPOS_BAD_LOGIC
0020C014	XPOS_TERMINATE
00248044	STRS_FATINTERR
0024806C	STRS_INSVIRMEM
00248807	STRS_END_STRING
00248809	STRS_TRUNCATED
00248811	STRS_NOT_TEMP
0024A802	STRS_BAD_CHAR
0024A80A	STRS_BAD_CLASS
0024A812	STRS_BAD_DESC
0024A81A	STRS_BAD_DTYPE
0024A822	STRS_BAD_LENGTH
0024A82A	STRS_BAD_MAXLEN
0024A832	STRS_BAD_PATRN

Value	Symbols...
0024A83A	STR\$BAD_PTR
0024A842	STR\$BAD_REQ
0024A84A	STR\$BAD_SOURCE
0024A852	STR\$BAD_STRNG1
0024A85A	STR\$BAD_STRNG2
0024A862	STR\$BAD_TARGET
0024A86A	STR\$CONFLICT
0024A872	STR\$NO_SPACE
0024A87A	STR\$NO_STRING
0024A882	STR\$NO_SUPPORT
0024A88A	STR\$NO_TEMP
0024A892	STR\$NUCL_STRNG
0024A89A	STR\$OUT_RANGE
0024A8A2	STR\$TOO_LONG
0024C804	STR\$BAD_LOGIC
7FFEDE00	SYSS\$IOV
7FFEDEE0	SYSS\$ASSGN
7FFEDF40	SYSS\$EXIT
7FFEDF48	SYSS\$XPREG
7FFEDFF8	SYSS\$SETAST
7FFEE058	SYSS\$TRNLOG
7FFEE0D0	SYSS\$GETDEV
7FFEE118	SYSS\$SRCHANDLER
7FFEE180	SYSS\$GET
7FFEE188	SYSS\$PUT
7FFEE190	SYSS\$READ
7FFEE1B0	SYSS\$WRITE
7FFEE1B8	SYSS\$CLOSE
7FFEE1C0	SYSS\$CONNECT
7FFEE1C8	SYSS\$CREATE
7FFEE208	SYSS\$OPEN
7FFEE230	SYSS\$PARSE
7FFEE278	SYSS\$FILESCAN

Key for special characters above:

```

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

```

: R



-----  
! Image Synopsis !  
-----

Virtual memory allocated: 00000200 000097FF 00009600 (38400. bytes, 75. pages)  
 Stack size: 20. pages  
 Image header virtual block limits: 1. ( 1. block)  
 Image binary virtual block limits: 2. ( 57. blocks)  
 Image name and identification: MARBLI V04-000  
 Number of files: 3.  
 Number of modules: 34.  
 Number of program sections: 16.  
 Number of global symbols: 238.  
 Number of cross references: 580.  
 Number of image sections: 7.  
 User transfer address: 00002E00  
 Image type: EXECUTABLE.  
 Map format: FULL WITH CROSS REFERENCE in file \_\$255\$DUA28:[MARBLI.LIS]MARBLI.MAP;1  
 Estimated map length: 104. blocks

-----  
! Link Run Statistics !  
-----

Performance Indicators	Page Faults	CPU Time	Elapsed Time
Command processing:	106	00:00:00.33	00:00:01.43
Pass 1:	160	00:00:01.53	00:00:11.59
Allocation/Relocation:	34	00:00:00.19	00:00:01.23
Pass 2:	98	00:00:01.26	00:00:12.29
Map data after object module synopsis:	20	00:00:01.78	00:00:03.33
Symbol table output:	1	00:00:00.04	00:00:00.40
Total run values:	419	00:00:05.13	00:00:30.27

Using a working set limited to 1050 pages and 56 pages of data storage (excluding image)

Total number object records read (both passes): 1158  
of which 548 were in libraries and 116 were DEBUG data records containing 8121 bytes

Number of modules extracted explicitly = 1  
with 32 extracted to resolve undefined symbols

22 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/NOTRACE/NOUSERLIB/NOSYSSHR/EXE=EXES:MARBLI/MAP=MAPS:MARBLI/FULL/CROSS OBJ\$:MARBLI,SYSS\$LIBRARY:XPORT/LIBRARY/INCLUD  
E=XPORTMSG



This image displays a large grid of technical diagrams and code snippets, likely from a manual or reference document. The diagrams are arranged in a regular grid pattern. Each diagram typically consists of a header section with a title, followed by a list of items or a table of data, and sometimes a small diagram or flowchart. The titles of the diagrams are as follows:

- MELDR
- LALOAD MAP
- XFLORDER MAP
- LADAMCODE LIS
- LALOAD LIS
- LAMRMCODE LIS
- MARBLI
- MARBLI MAP
- LALOADER MAP
- LADAMCODE LIS
- MARBLI LIS
- LADMT LIS
- MDL32
- MDL32 MAP
- XFLORDER LIS
- LALOADER LIS

The diagrams are presented in a monospaced font, characteristic of early computer terminal output or printed technical documents. The overall layout is highly structured and repetitive, suggesting a comprehensive reference or a detailed technical specification.