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MM      MM      MM      MM      GGGGGGGG LL      KK      KK      WW      WW      UU      UU      LL      WW      WW
MM      MM      MM      MM      GGGGGGGG LL      KK      KK      WW      WW      UU      UU      LL      WW      WW
MMMM    MMMM    MMMM    MMMM    GG      LL      KK      KK      WW      WW      UU      UU      LL      WW      WW
MMMM    MMMM    MMMM    MMMM    GG      LL      KK      KK      WW      WW      UU      UU      LL      WW      WW
MM      MM      MM      MM      MM      GG      LL      KK      KK      WW      WW      UU      UU      LL      WW      WW
MM      MM      MM      MM      MM      GG      LL      KK      KK      WW      WW      UU      UU      LL      WW      WW
MM      MM      MM      MM      MM      GG      LL      KK      KK      WW      WW      UU      UU      LL      WW      WW
MM      MM      MM      MM      MM      GG      LL      KKKKKK  WW      WW      UU      UU      LL      WW      WW
MM      MM      MM      MM      MM      GG      LL      KKKKKK  WW      WW      UU      UU      LL      WW      WW
MM      MM      MM      MM      MM      GG      LL      KK      KK      WW      WW      UU      UU      LL      WW      WW
MM      MM      MM      MM      MM      GG      LL      KK      KK      WW      WW      UU      UU      LL      WW      WW
MM      MM      MM      MM      MM      GG      LL      KK      KK      WWWW   WWWW  UU      UU      LL      WWWW  WWWW
MM      MM      MM      MM      MM      GG      LL      KK      KK      WWWW   WWWW  UU      UU      LL      WWWW  WWWW
MM      MM      MM      MM      MM      GGGGGG  LLLLLLLLLL KK      KK      WW      WW      UUUUUUUUUU LLLLLLLLLL WW      WW
MM      MM      MM      MM      GGGGGG  LLLLLLLLLL KK      KK      WW      WW      UUUUUUUUUU LLLLLLLLLL WW      WW

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MM      MM      AAAAAA  PPPPPPPP
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MM      MM      AAAAAAAAAA PP
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! Object Module Synopsis
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Module Name	Ident	Bytes	File	Creation Date	Creator
MMGLKWULW	V04-000	3621	[MMGTST.OBJ]MMGLKWULW.OBJ;1	16-SEP-1984 02:04	VAX/VMS Macro V04-00
LIB\$CREMAPSEC	V04-000	270	_\$255\$DUA28:[SYSLIB]SYSBLDLIB.OLB;1	16-SEP-1984 02:15	VAX/VMS Macro V04-00
SYSP1_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
DEFAULT_CLUSTER	0	1	00000200	2	0	READ WRITE COPY ON REF				
	0	7	00000400	3	0	READ ONLY				
	0	1	00001200	10	0	READ WRITE FIXUP VECTORS				
	253	20	7FFFD800	0	0	READ WRITE DEMAND ZERO				

Mod

MMG
SYS

Key for special characters above:

! R - Relocatable !
! P - Protected !

! 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>
DATA0	MMGLKWULW	00000200 00000200	00000379 00000379	0000017A () 0000017A ()	378.) PAGE 9 378.) PAGE 9	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
CODE	MMGLKWULW	00000400 00000400	000010AA 000010AA	00000CAB () 00000CAB ()	3243.) PAGE 9 3243.) PAGE 9	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
_LIB\$CODE	LIB\$CREMAPSEC	000010AB 000010AB	000011B8 000011B8	0000010E () 0000010E ()	270.) BYTE 0 270.) BYTE 0	PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC

DEF

! Symbol Cross Reference !

Symbol	Value	Defined By	Referenced By ...
LIB\$CREMAPSEC	000010AB-R	LIB\$CREMAPSEC	
LIB\$ CREMAPSEC	000010AF-R	LIB\$CREMAPSEC	MMGLKWULW
SY\$CONNECT	7FFEE1C0	SY\$P1_VECTOR	MMGLKWULW
SY\$CRETVA	7FFEDDEC8	SY\$P1_VECTOR	MMGLKWULW
SY\$CRMPSC	7FFEDE78	SY\$P1_VECTOR	LIB\$CREMAPSEC MMGLKWULW
SY\$DASSGN	7FFEDEE0	SY\$P1_VECTOR	LIB\$CREMAPSEC
SY\$DELTVA	7FFEDF10	SY\$P1_VECTOR	MMGLKWULW
SY\$DGBLSC	7FFEDF18	SY\$P1_VECTOR	MMGLKWULW
SY\$EXIT	7FFEDF40	SY\$P1_VECTOR	MMGLKWULW
SY\$EXPREG	7FFEDF48	SY\$P1_VECTOR	MMGLKWULW
SY\$FAO	7FFEDF50	SY\$P1_VECTOR	MMGLKWULW
SY\$LKWSET	7FFEDFA0	SY\$P1_VECTOR	MMGLKWULW
SY\$MGBLSC	7FFEDFAB	SY\$P1_VECTOR	LIB\$CREMAPSEC
SY\$OPEN	7FFEE208	SY\$P1_VECTOR	LIB\$CREMAPSEC MMGLKWULW
SY\$PUT	7FFEE188	SY\$P1_VECTOR	MMGLKWULW
SY\$RESUME	7FFEDFD8	SY\$P1_VECTOR	MMGLKWULW
SY\$ULWSET	7FFEE068	SY\$P1_VECTOR	MMGLKWULW

Pse

DAT
COD

! Symbols By Value !

Value

Symbols...

000010AB	R-LIB\$CREMAPSEC
000010AF	R-LIB\$ CREMAPSEC
7FFEDE78	SYSSCRMPSC
7FFEDEC8	SYSSCRETVA
7FFEDEE0	SYSSDASSGN
7FFEDF10	SYSSDELTVA
7FFEDF18	SYSSDGBLSC
7FFEDF40	SYSEXIT
7FFEDF48	SYSEXPREG
7FFEDF50	SYSSFAO
7FFEDFA0	SYSSLKWSET
7FFEDFAB	SYSSMGBLSC
7FFEDFD8	SYSSRESUME
7FFEE068	SYSSULWSET
7FFEE188	SYSSPUT
7FFEE1C0	SYSSCONNECT
7FFEE208	SYSSOPEN

Sym

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Key for special characters above:

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

! Image Synopsis !

Virtual memory allocated: 00000200 000013FF 00001200 (4608. bytes, 9. pages)
 Stack size: 20. pages
 Image header virtual block limits: 1. (1. block)
 Image binary virtual block limits: 2. (9. blocks)
 Image name and identification: MMGLKWULW V04-000
 Number of files: 3.
 Number of modules: 3.
 Number of program sections: 6.
 Number of global symbols: 17.
 Number of cross references: 35.
 Number of image sections: 4.
 User transfer address: 0000083C
 Image type: EXECUTABLE.
 Map format: FULL WITH CROSS REFERENCE in file _\$255\$DUA28:[MMGTST.LIS]MMGLKWULW.MAP;1
 Estimated map length: 22. blocks

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! Link Run Statistics !

Performance Indicators	Page Faults	CPU Time	Elapsed Time
Command processing:	60	00:00:00.16	00:00:00.31
Pass 1:	111	00:00:00.53	00:00:04.04
Allocation/Relocation:	30	00:00:00.13	00:00:00.67
Pass 2:	51	00:00:00.54	00:00:02.91
Map data after object module synopsis:	21	00:00:00.24	00:00:00.23
Symbol table output:	1	00:00:00.02	00:00:00.85
Total run values:	274	00:00:01.62	00:00:09.01

Using a working set limited to 750 pages and 33 pages of data storage (excluding image)

Total number object records read (both passes): 124
of which 37 were in libraries and 2 were DEBUG data records containing 58 bytes

Number of modules extracted explicitly = 0
with 2 extracted to resolve undefined symbols

15 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=EXE\$.MMGLKWULW/MAP=MAP\$.MMGLKWULW/FULL/CROSS/NOTRACE OBJ\$:MMGLKWULW

