

UUU	UUU	TTTTTTTTTTTTTTTT	IIIIIIIIII	LLL	3333333333	2222222222
UUU	UUU	TTTTTTTTTTTTTTTT	IIIIIIIIII	LLL	3333333333	2222222222
UUU	UUU	TTTTTTTTTTTTTTTT	IIIIIIIIII	LLL	3333333333	2222222222
UUU	UUU	TTTT	III	LLL	333	222
UUU	UUU	TTTT	III	LLL	333	222
UUU	UUU	TTTT	III	LLL	333	222
UUU	UUU	TTTT	III	LLL	333	222
UUU	UUU	TTTT	III	LLL	333	222
UUU	UUU	TTTT	III	LLL	333	222
UUU	UUU	TTTT	III	LLL	333	222
UUU	UUU	TTTT	III	LLL	333	222
UUU	UUU	TTTT	III	LLL	333	222
UUU	UUU	TTTT	III	LLL	333	222
UUU	UUU	TTTT	III	LLL	333	222
UUU	UUU	TTTT	III	LLL	333	222
UUU	UUU	TTTT	III	LLL	333	222
UUUUUUUUUUUUUUUU	UUUUUUUUUUUUUUUU	TTTT	IIIIIIIIII	LLLLLLLLLLLLLLLL	3333333333	22222222222222
UUUUUUUUUUUUUUUU	UUUUUUUUUUUUUUUU	TTTT	IIIIIIIIII	LLLLLLLLLLLLLLLL	3333333333	22222222222222
UUUUUUUUUUUUUUUU	UUUUUUUUUUUUUUUU	TTTT	IIIIIIIIII	LLLLLLLLLLLLLLLL	3333333333	22222222222222

P
S
S
S

```

DDDDDDDD      IIIIII      SSSSSSSS  KK      KK      QQQQQQ
DDDDDDDD      IIIIII      SSSSSSSS  KK      KK      QQQQQQ
DD      DD      II      SS      KK      KK      QQ      QQ
DD      DD      II      SS      KK      KK      QQ      QQ
DD      DD      II      SS      KK      KK      QQ      QQ
DD      DD      II      SS      KK      KK      QQ      QQ
DD      DD      II      SSSSSS  KKKKKK  QQ      QQ
DD      DD      II      SSSSSS  KKKKKK  QQ      QQ
DD      DD      II      SS      KK      KK      QQ      QQ
DD      DD      II      SS      KK      KK      QQ      QQ
DD      DD      II      SS      KK      KK      QQ      QQ
DD      DD      II      SS      KK      KK      QQ      QQ
DDDDDDDD      IIIIII      SSSSSSSS  KK      KK      QQQQ  QQ
DDDDDDDD      IIIIII      SSSSSSSS  KK      KK      QQQQ  QQ

```

```

MM      MM      AAAAAA  PPPPPPPP
MM      MM      AAAAAA  PPPPPPPP
MMM     MMM     AA      AA  PP      PP
MMM     MMM     AA      AA  PP      PP
MM      MM      AA      AA  PP      PP
MM      MM      AA      AA  PPPPPPPP
MM      MM      AA      AA  PPPPPPPP
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  FP

```

! Object Module Synopsis !

Module Name	Ident	Bytes	File	Creation Date	Creator
DISKQ	V04-000	1504	-\$255\$DUA28:[UTIL32.OBJ]UTIL32.OLB;1	16-SEP-1984 02:21	VAX/VMS Macro V04-00
SYS	V04-000	0	-\$255\$DUA28:[SYSOBJ]SYS.STB;1	16-SEP-1984 04:00	VAX-11 Linker V04-00
SYSSP1_VECTOR	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:40	VAX/VMS Macro V04-00
SCRSHR	V04-000	0	-\$255\$DUA28:[SYSLIB]SCRSHR.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

! Image Section Synopsis !

<u>Cluster</u>	<u>Type</u>	<u>Pages</u>	<u>Base Addr</u>	<u>Disk 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	3	00000200		2	0 READ WRITE COPY ON REF				
	0	1	00000800		5	0 READ WRITE FIXUP VECTORS				
	253	20	7FFFD800		0	0 READ WRITE DEMAND ZERO				
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

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>
. BLANK .	DISKQ	00000200 00000200	000007BB 000007BB	000005BC () 000005BC ()	1468.) BYTE 0 1468.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
PURE	DISKQ	000007BC 000007BC	000007DF 000007DF	00000024 () 00000024 ()	36.) BYTE 0 36.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC

! Symbol Cross Reference !

Symbol	Value	Defined By	Referenced By ...
IOC\$CVT_DEVNAM	8000D3C3	SYS	DISKQ
IOC\$GL_DEVLIST	80000F48	SYS	DISKQ
SCH\$GL_CURPCB	800021F8	SYS	DISKQ
SCH\$IOCOCKR	8000AE11	SYS	DISKQ
SCH\$IOUNLOCK	8000AE85	SYS	DISKQ
SCR\$ERASE_PAGE	00000854-RX	SCRSHR	DISKQ
SCR\$PUT_BUFFER	00000850-RX	SCRSHR	DISKQ
SCR\$PUT_SCREEN	0000084C-RX	SCRSHR	DISKQ
SCR\$SET_BUFFER	00000848-RX	SCRSHR	DISKQ
SYSSCME\$EXEC	7FFFEDE88	SYSSP1_VECTOR	DISKQ
SYSSCMKRNL	7FFFEDE90	SYS	DISKQ
SYSSFAO	7FFFEDE50	SYS	DISKQ
SYSSK_VERSION	48513258	SYS	
SYSSSETIMR	7FFFE020	SYS	DISKQ
SYSSWAITFR	7FFFE078	SYS	DISKQ

! Image Synopsis !

Virtual memory allocated: 00000200 000009FF 00000800 (2048. bytes, 4. pages)
 Stack size: 20. pages
 Image header virtual block limits: 1. (1. block)
 Image binary virtual block limits: 2. (4. blocks)
 Image name and identification: DISKQ V04-000
 Number of files: 7.
 Number of modules: 5.
 Number of program sections: 8.
 Number of global symbols: 324.
 Number of cross references: 29.
 Number of image sections: 8.
 User transfer address: 0000051B
 Number of code references to shareable images: 4.
 Image type: EXECUTABLE.
 Map format: FULL WITH CROSS REFERENCE in file _\$255\$DUA28:[UTIL32.LIS]DISKQ.MAP;1
 Estimated map length: 65. blocks

! Link Run Statistics !

Performance Indicators	Page Faults	CPU Time	Elapsed Time
-----	-----	-----	-----
Command processing:	78	00:00:00.18	00:00:00.58
Pass 1:	150	00:00:01.21	00:00:12.56
Allocation/Relocation:	28	00:00:00.06	00:00:00.64
Pass 2:	31	00:00:00.24	00:00:02.00
Map data after object module synopsis:	20	00:00:00.14	00:00:00.14
Symbol table output:	1	00:00:00.02	00:00:00.50
Total run values:	308	00:00:01.85	00:00:16.42

Using a working set limited to 900 pages and 67 pages of data storage (excluding image)

Total number object records read (both passes): 214
of which 35 were in libraries and 2 were DEBUG data records containing 58 bytes

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

5 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/EXE=EXES:DISKQ/MAP=MAPS:DISKQ/FULL/CROSS/NOTRACE LIBS:UTIL32/INCLUDE=(DISKQ),EXSM:SYS.STB/SELECTIVE

Diagram 1	Diagram 2	Diagram 3	Diagram 4	Diagram 5	Diagram 6	Diagram 7	Diagram 8	Diagram 9	Diagram 10	DISKMON MAP
Diagram 11	Diagram 12	Diagram 13	Diagram 14	Diagram 15	Diagram 16	Diagram 17	Diagram 18	Diagram 19	Diagram 20	Diagram 21
Diagram 22	Diagram 23	Diagram 24	Diagram 25	Diagram 26	Diagram 27	Diagram 28	Diagram 29	Diagram 30	Diagram 31	Diagram 32
Diagram 33	Diagram 34	Diagram 35	Diagram 36	Diagram 37	Diagram 38	Diagram 39	Diagram 40	Diagram 41	Diagram 42	Diagram 43
Diagram 44	Diagram 45	Diagram 46	Diagram 47	Diagram 48	Diagram 49	Diagram 50	Diagram 51	Diagram 52	Diagram 53	Diagram 54
Diagram 55	Diagram 56	Diagram 57	Diagram 58	Diagram 59	Diagram 60	Diagram 61	Diagram 62	Diagram 63	Diagram 64	Diagram 65
Diagram 66	Diagram 67	Diagram 68	Diagram 69	Diagram 70	Diagram 71	Diagram 72	Diagram 73	Diagram 74	Diagram 75	Diagram 76
Diagram 77	Diagram 78	Diagram 79	Diagram 80	Diagram 81	Diagram 82	Diagram 83	Diagram 84	Diagram 85	Diagram 86	Diagram 87
Diagram 88	Diagram 89	Diagram 90	Diagram 91	Diagram 92	Diagram 93	Diagram 94	Diagram 95	Diagram 96	Diagram 97	Diagram 98
Diagram 99	Diagram 100	Diagram 101	Diagram 102	Diagram 103	Diagram 104	Diagram 105	Diagram 106	Diagram 107	Diagram 108	Diagram 109

UETMEMY01 LIS
UETSSMM00 LIS

DCLDIET
MAP

UTIL32

CHECKSUM
MAP

DISKO
MAP

MAP

0429 AH-BT13A-SE
VAX/VMS V4.0

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