


```

BBBBBBBB      AAAAAA      DDDDDDDD      BBBB      LL      000000      CCCCCCCC      KK      KK
BBBBBBBB      AAAAAA      DDDDDDDD      BBBB      LL      000000      CCCCCCCC      KK      KK
BB      BB      AA      AA      DD      DD      BB      BB      LL      00      00      CC      KK      KK
BB      BB      AA      AA      DD      DD      BB      BB      LL      00      00      CC      KK      KK
BB      BB      AA      AA      DD      DD      BB      BB      LL      00      00      CC      KK      KK
BB      BB      AA      AA      DD      DD      BB      BB      LL      00      00      CC      KK      KK
BBBBBBBB      AA      AA      DD      DD      BBBB      LL      00      00      CC      KKKKKK
BBBBBBBB      AA      AA      DD      DD      BBBB      LL      00      00      CC      KKKKKK
BB      BB      AAAAAAAAAA      DD      DD      BB      BB      LL      00      00      CC      KK      KK
BB      BB      AAAAAAAAAA      DD      DD      BB      BB      LL      00      00      CC      KK      KK
BB      BB      AA      AA      DD      DD      BB      BB      LL      00      00      CC      KK      KK
BB      BB      AA      AA      DD      DD      BB      BB      LL      00      00      CC      KK      KK
BBBBBBBB      AA      AA      DDDDDDDD      BBBB      LLLLLLLLLL      000000      CCCCCCCC      KK      KK
BBBBBBBB      AA      AA      DDDDDDDD      BBBB      LLLLLLLLLL      000000      CCCCCCCC      KK      KK

```

```

MM      MM      AAAAAA      PPPPPPPP
MM      MM      AAAAAA      PPPPPPPP
MMMM      MMMM      AA      AA      PP      PP
MMMM      MMMM      AA      AA      PP      PP
MM      MM      MM      AA      AA      PP      PP
MM      MM      MM      AA      AA      PP      PP
MM      MM      MM      AA      AA      PPPPPPPP
MM      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      PP

```

! Object Module Synopsis !

<u>Module Name</u>	<u>Ident</u>	<u>Bytes</u>	<u>File</u>	<u>Creation Date</u>	<u>Creator</u>
GETREQ	V04-000	360	[BADBLK.OBJ]BADBLOCK.OLB;2	8-Jan-1985 17:22	VAX-11 Bliss-32 V4.0-742
SCANFILE	V04-001	24966	[BADBLK.OBJ]BADBLOCK.OLB;2	8-Jan-1985 17:22	VAX-11 Bliss-32 V4.0-742
SYS	V04-000	0	_\$255\$DUA18:[SYSOBJ]SYS.STB;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	1	00000200	2	0	READ ONLY				
	0	45	00000400	0	0	READ WRITE DEMAND ZERO				
	0	2	00005E00	3	0	READ WRITE COPY ON REF				
	0	3	00006200	5	0	READ ONLY				
	0	1	00006800	8	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 !

<u>Psect Name</u>	<u>Module Name</u>	<u>Base</u>	<u>End</u>	<u>Length</u>	<u>Align</u>	<u>Attributes</u>
\$SPLITS	GETREQ SCANFILE	00000200	00000237	00000038 (56.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
		00000200	00000227	00000028 (40.) LONG 2	
		00000228	00000237	00000010 (16.) LONG 2	
\$GLOBALS	GETREQ	00000400	00000421	00000022 (34.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		00000400	00000421	00000022 (34.) LONG 2	
\$OWNS	GETREQ SCANFILE	00000424	000060DF	00005CBC (23740.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		00000424	0000042B	00000008 (8.) LONG 2	
		0000042C	000060DF	00005CB4 (23732.) LONG 2	
\$CODES	GETREQ SCANFILE	00006200	000067D9	000005DA (1498.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
		00006200	00006315	00000116 (278.) LONG 2	
		00006318	000067D9	000004C2 (1218.) LONG 2	

SCA
V04

: R

:

! Symbol Cross Reference !

Symbol	Value	Defined By	Referenced By ...
ACP_MAIL	00000410-R	GETREQ	SCANFILE
CCBUCB	00000404-R	GETREQ	
CHANNEL	00000400-R	GETREQ	SCANFILE
DATA_INIT	00006644-R	SCANFILE	GETREQ
GET_CCB	00006241-R	GETREQ	
IOCSVERIFYCHAN	80010823	SYS	GETREQ
MBX_CHANNEL	00000402-R	GETREQ	SCANFILE
OLD_UCB	00000408-R	GETREQ	SCANFILE
RESTORE_CHANNEL	000062E8-R	GETREQ	
SCAN	00006318-R	SCANFILE	GETREQ
SET_UCB	00006259-R	GETREQ	SCANFILE
SYSSASSIGN	7FFEDE50	SYS	GETREQ
SYSSCMKRN	7FFEDE90	SYS	GETREQ
SYSSDASSGN	7FFEDEE0	SYS	GETREQ
SYSSDISK_UCB	0000040C-R	GETREQ	
SYSSK_VERSION	48513258	SYS	
SYSSQICW	7FFEDE00	SYS	GETREQ SCANFILE

.....

! Symbols By Value !

Value	Symbols...
00000400	R-CHANNEL
00000402	R-MBX CHANNEL
00000404	R-CCBCB
00000408	R-OLD_UCB
0000040C	R-SYSDISK_UCB
00000410	R-ACP_MAIL
00006241	R-GET_CCB
00006259	R-SET_UCB
000062E8	R-RESTORE_CHANNEL
00006318	R-SCAN
00006644	R-DATA_INIT
48513258	SYSSK_VERSION
7FFEDE00	SYSSQIOW
7FFEDE50	SYSSASSIGN
7FFEDE90	SYSSCMKRNL
7FFEDEE0	SYSSDASSGN
80010823	IOC\$VERIFYCHAN

Key for special characters above:

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

! Image Synopsis !

```

Virtual memory allocated: 00000200 000069FF 00006800 (26624. bytes, 52. pages)
Stack size: 20. pages
Image header virtual block limits: 1. ( 1. block)
Image binary virtual block limits: 2. ( 7. blocks)
Image name and identification: BADBLOCK V04-000
Number of files: 2.
Number of modules: 3.
Number of program sections: 5.
Number of global symbols: 16.
Number of cross references: 35.
Number of image sections: 6.
User transfer address: 00006200
Image type: EXECUTABLE.
Map format: FULL WITH CROSS REFERENCE in file _$255$DUA18:[BADBLK.LIS]BADBLOCK.MAP;1
Estimated map length: 20. blocks

```

! Link Run Statistics !

Performance Indicators	Page Faults	CPU Time	Elapsed Time
Command processing:	35	00:00:00.33	00:00:02.03
Pass 1:	42	00:00:00.94	00:00:06.21
Allocation/Relocation:	13	00:00:00.10	00:00:01.45
Pass 2:	14	00:00:00.33	00:00:02.38
Map data after object module synopsis:	11	00:00:00.24	00:00:01.03
Symbol table output:	1	00:00:00.03	00:00:00.27
Total run values:	116	00:00:01.97	00:00:13.37

Using a working set limited to 600 pages and 32 pages of data storage (excluding image)

Total number object records read (both passes): 264
of which 74 were in libraries and 28 were DEBUG data records containing 1759 bytes

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

0 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\$:BADBLOCK/NOTRACE/MAP=MAP\$:BADBLOCK/FULL/CROSS LIB\$:BADBLOCK/INCLUDE=(GETREQ,SCANFILE),EXSM:SYS.STB/SEL

0439 AH-EF71A-SE
VAX/VMS V4.1 SRC LST MCRF UPD

A large grid of source code listings for VAX/VMS V4.1. The grid consists of 20 columns and 14 rows of text blocks. Several routines are highlighted with larger, bold text labels:

- BADBLK
- BADBLOCK MAP
- DELETE CLD
- DCLTABLE1 LIS
- DCLTABLE2 LIS
- DCLINT CLD
- SHOW CLD
- SCANFILE LIS
- DRIVER
- TSDRIVER MAP
- CLD
- DCLTABLES MAP

Each cell in the grid contains a source code listing for a specific routine, often with a header indicating the routine name and possibly a map filename (e.g., 'BADBLOCK MAP'). The listings are dense with text, including comments and code lines.