

[illegible]

[illegible]

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

Module Name	Ident	Bytes	File	Creation Date	Creator
CLUSTRLOA	V04-000	700	-\$255\$DUA28:[SYSLOA.OBJ]SYSLOA.OLB;1	16-SEP-1984 00:24	VAX/VMS Macro V04-00
ACKMSG	V04-001	2493	-\$255\$DUA28:[SYSLOA.OBJ]SYSLOA.OLB;1	16-SEP-1984 00:21	VAX/VMS Macro V04-00
CLUMESSAG	V04-000	1519	-\$255\$DUA28:[SYSLOA.OBJ]SYSLOA.OLB;1	16-SEP-1984 00:23	VAX/VMS Macro V04-00
CNXMAN	V04-000	1975	-\$255\$DUA28:[SYSLOA.OBJ]SYSLOA.OLB;1	16-SEP-1984 00:24	VAX/VMS Macro V04-00
CNXOPT	V04-000	627	-\$255\$DUA28:[SYSLOA.OBJ]SYSLOA.OLB;1	16-SEP-1984 00:25	VAX/VMS Macro V04-00
CONMAN	V04-000	5270	-\$255\$DUA28:[SYSLOA.OBJ]SYSLOA.OLB;1	16-SEP-1984 00:26	VAX/VMS Macro V04-00
CONSUBS	V04-000	159	-\$255\$DUA28:[SYSLOA.OBJ]SYSLOA.OLB;1	16-SEP-1984 00:28	VAX/VMS Macro V04-00
CONUTIL	V04-000	1079	-\$255\$DUA28:[SYSLOA.OBJ]SYSLOA.OLB;1	16-SEP-1984 00:28	VAX/VMS Macro V04-00
QUORUM	V04-000	1349	-\$255\$DUA28:[SYSLOA.OBJ]SYSLOA.OLB;1	16-SEP-1984 00:37	VAX/VMS Macro V04-00
FALMAN	V04-000	936	-\$255\$DUA28:[SYSLOA.OBJ]SYSLOA.OLB;1	16-SEP-1984 00:36	VAX/VMS Macro V04-00
DSTRLOCK	V04-001	4106	-\$255\$DUA28:[SYSLOA.OBJ]SYSLOA.OLB;1	16-SEP-1984 00:33	VAX/VMS Macro V04-00
DSTRDLCK	V04-000	1384	-\$255\$DUA28:[SYSLOA.OBJ]SYSLOA.OLB;1	16-SEP-1984 00:35	VAX/VMS Macro V04-00
REBLDLCK	V04-000	1482	-\$255\$DUA28:[SYSLOA.OBJ]SYSLOA.OLB;1	16-SEP-1984 00:38	VAX/VMS Macro V04-00
CJFCLUSTR	V04-000	67	-\$255\$DUA28:[SYSLOA.OBJ]SYSLOA.OLB;1	16-SEP-1984 00:23	VAX/VMS Macro V04-00
CSPCLIENT	V04-000	117	-\$255\$DUA28:[SYSLOA.OBJ]SYSLOA.OLB;1	16-SEP-1984 00:31	VAX/VMS Macro V04-00
CSPCALL	V04-000	2196	-\$255\$DUA28:[SYSLOA.OBJ]SYSLOA.OLB;1	16-SEP-1984 00:30	VAX/VMS Macro V04-00
DISTRKLI	V04-000	1141	-\$255\$DUA28:[SYSLOA.OBJ]SYSLOA.OLB;1	16-SEP-1984 00:32	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
SYS\$IODEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:18	VAX/VMS Macro V04-00
SYS\$PRDEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:59	VAX/VMS Macro V04-00
SYS\$SSDEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:18	VAX/VMS Macro V04-00


```

+-----+
| R - Relocatable |
| P - Protected   |
+-----+

```

[illegible]

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

Psect Name	Module Name	Base	End	Length	Align	Attributes
\$\$\$000	CLUSTERLOA	00000000	0000018D	0000018E (	398.) 2 ** 4	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
		00000000	0000018D	0000018E (	398.) 2 ** 4	
\$\$\$002	CNXMAN	00000190	0000037E	000001EF (	495.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
	CONMAN	00000190	0000027F	000000F0 (	240.) BYTE 0	
	QUORUM	00000280	000002B6	00000037 (	55.) LONG 2	
		000002B8	0000037E	000000C7 (	199.) LONG 2	
\$\$\$010	CLUSTERLOA	00000380	000003AD	0000002E (	46.) 2 ** 4	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
		00000380	000003AD	0000002E (	46.) 2 ** 4	
\$\$\$020	DSTRLOCK	000003AE	00002306	00001F59 (	8025.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
	DSTRDLCK	000003AE	000013B7	0000100A (	4106.) BYTE 0	
	REBLDLCK	000013B8	000018D3	0000051C (	1308.) BYTE 0	
	DISTRKI	000018D4	00001E91	000005BE (	1470.) BYTE 0	
		00001E92	00002306	00000475 (	1141.) BYTE 0	
\$\$\$040	CNXMAN	00002308	0000236F	00000068 (	104.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
	CONMAN	00002308	00002317	00000010 (	16.) LONG 2	
	DSTRDLCK	00002318	00002318	00000000 (	0.) LONG 2	
	REBLDLCK	00002318	00002363	0000004C (	76.) LONG 2	
		00002364	0000236F	0000000C (	12.) LONG 2	
\$\$\$060	CLUMESSAG	00002370	000028DB	0000056C (	1388.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
	QUORUM	00002370	00002808	00000499 (	1177.) LONG 2	
	FALMAN	0000280C	00002817	0000000C (	12.) LONG 2	
		00002818	000028DB	000000C4 (	196.) LONG 2	
\$\$\$100	ACKMSG	000028DC	00005DF2	00003517 (	13591.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
	CLUMESSAG	000028DC	00003298	000009BD (	2493.) LONG 2	
	CNXMAN	0000329C	000033F1	00000156 (	342.) LONG 2	
	CNXOPT	000033F4	00003AAA	000006B7 (	1719.) LONG 2	
	CONMAN	00003AAC	00003D1E	00000273 (	627.) LONG 2	
	CONSUBS	00003D20	0000517E	0000145F (	5215.) LONG 2	
	CONUTIL	00005180	0000521E	0000009F (	159.) LONG 2	
	QUORUM	00005220	00005656	00000437 (	1079.) LONG 2	
	FALMAN	00005658	00005AC9	00000472 (	1138.) LONG 2	
	CJFCLUSTER	00005ACC	00005DAF	000002E4 (	740.) LONG 2	
		00005DB0	00005DF2	00000043 (	67.) LONG 2	
\$\$\$190	CSPCLIENT	00005DF3	00005DF3	00000000 (	0.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
		00005DF3	00005DF3	00000000 (	0.) BYTE 0	
\$\$\$200	CSPCLIENT	00005DF8	00006703	0000090C (	2316.) QUAD 3	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
	CSPCALL	00005DF8	00005E6C	00000075 (	117.) BYTE 0	
		00005E70	00006703	00000894 (	2196.) QUAD 3	
___999		00006710	0000680F	00000100 (	256.) 2 ** 4	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC

<u>Psect Name</u>	<u>Module Name</u>	<u>Base</u>	<u>End</u>	<u>Length</u>	<u>Align</u>	<u>Attributes</u>
___999	CLUSTERLOA	00006710 00006710	0000680F 0000680F	00000100 (00000100 (	256.) 2 ** 4 256.) 2 ** 4	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC

+-----+
! Symbol Cross Reference !
+-----+

Symbol	Value	Defined By	Referenced By ...				
ACCPY MSG	00002393-R	CLUMESSAG	CNXMAN				
ADDNODE MSG	000025EA-R	CLUMESSAG	CONMAN				
BUGS_CLOEXIT	00000668	SYS	CNXMAN	CONMAN	CONUTIL		
BUGS_CNXMGRERR	00000638	SYS	ACKMSG	CNXMAN	CNXOPT	CONMAN	CONUTIL
			FALMAN				
BUGS_INCONSTATE	00000198	SYS	CSPCALL				
BUGS_INSFLOCKID	000006E8	SYS	DSTRLOCK				
BUGS_INSFPOOL	000006E0	SYS	DSTRLOCK				
BUGS_INVLOCKID	00000648	SYS	DISTRKI	DSTRLOCK			
BUGS_LKBREFNEG	00000510	SYS	DSTRLOCK				
BUGS_LOCKMGRERR	00000630	SYS	DISTRKI	DSTRDLCK	DSTRLOCK	REBLDLOCK	
BUGS_OPERATOR	00000470	SYS	CONMAN				
BUGS_RESEXH	000006B0	SYS	CONSUBS	REBLDLOCK			
CJF\$DISPATCH	00005DE9-R	CJFCLUSTER	ACKMSG				
CJF\$MIN_JOURNAL	00005DB0-R	CJFCLUSTER	CNXMAN				
CLUSGB_QDISK	80003EB4	SYS	QUORUM				
CLUSGL_CLUB	80003794	SYS	CJFCLUSTER	CLUMESSAG	CNXMAN	CNXOPT	CONMAN
			CONSUBS	CONUTIL	CSPCALL	DISTRKI	DSTRDLCK
			DSTRLOCK	FALMAN	QUORUM	REBLDLOCK	
CLUSGL_CLUSVEC	80003798	SYS	ACKMSG	CNXMAN	CONMAN	CONUTIL	CSPCALL
			FALMAN				
CLUSGW_LCKDIRWT	80003ECC	SYS	CNXMAN				
CLUSGW_MAXINDEX	8000379C	SYS	ACKMSG	CNXMAN	CONMAN	CONUTIL	CSPCALL
			QUORUM				
CLUSGW_QDSKINTERVAL	80003EC6	SYS	QUORUM				
CLUSGW_QDSKVOTES	80003EC4	SYS	CNXMAN				
CLUSGW_QUORUM	80003EAE	SYS	CNXMAN				
CLUSGW_RECINXINT	80003EB2	SYS	CNXMAN	CONSUBS			
CLUSGW_VOTES	80003EB0	SYS	CNXMAN				
CNCT MSG	00002393-R	CLUMESSAG	CNXMAN				
CNX\$ACCEPT	00003616-R	CNXMAN					
CNX\$ALLOC_CDRP	000031FF-R	ACKMSG	CLUSTERLOA	DSTRLOCK			
CNX\$ALLOC_CDRP_ONLY	00003218-R	ACKMSG	CLUSTERLOA	CONMAN			
CNX\$ALLOC_WARMCDRP	000031C1-R	ACKMSG	CLUSTERLOA	CSPCALL	FALMAN	DSTRLOCK	REBLDLOCK
CNX\$ALLOC_WARMCDRP_CSB	000031DA-R	ACKMSG	CLUSTERLOA	CONMAN	DISTRKI		
CNX\$ALLOZMEM	00005180-R	CONSUBS	CNXMAN	CNXOPT	FALMAN		
CNX\$ASSIGN_CSID	000052D6-R	CONUTIL	CONMAN		CONMAN		
CNX\$BLOCK_READ	00003091-R	ACKMSG	CLUSTERLOA	CSPCALL			
CNX\$BLOCK_READ_IRP	00003072-R	ACKMSG	CLUSTERLOA				
CNX\$BLOCK_WRITE	0000309D-R	ACKMSG	CLUSTERLOA	CSPCALL	DISTRKI		
CNX\$BLOCK_WRITE_IRP	0000307A-R	ACKMSG	CLUSTERLOA				
CNX\$BLOCK_XFER	00002EEA-R	ACKMSG	CLUSTERLOA	CSPCALL	DISTRKI		
CNX\$BLOCK_XFER_IRP	00002EDB-R	ACKMSG	CLUSTERLOA				
CNX\$BREAK	000036FD-R	CNXMAN					
CNX\$BUGCHECK_CLUSTER	00005235-R	CONUTIL	CLUSTERLOA	CONMAN	QUORUM		
CNX\$CHANGE_QUORUM	00003F46-R	CONMAN	CLUSTERLOA				
CNX\$CHECK_FAILOVER	00005D80-R	FALMAN	REBLDLOCK				
CNX\$CHECK_QUORUM	000054FA-R	CONUTIL	CNXMAN	CONMAN			
CNX\$CHECK_UNLOCK	00004F54-R	CONMAN					

Symbol	Value	Defined By	Referenced By ...
CNX\$CLUB_FORK	00005483-R	CONUTIL	CONMAN
CNX\$CLUB_WAIT	00005459-R	CONUTIL	CONMAN
CNX\$CONFIG_CHANGE	0000329C-R	CLUMESSAG	CNXMAN CONMAN CONUTIL QUORUM
CNX\$CONNECT	0000342C-R	CNXMAN	
CNX\$CON_BREAK	00003DE5-R	CONMAN	CNXMAN
CNX\$CON_INIT	00000280-R	CONMAN	CNXMAN
CNX\$CON_NEWSYS	00003DD5-R	CONMAN	CNXMAN
CNX\$CREATE_CSB	000039D4-R	CNXMAN	
CNX\$DEALL_MSG_BUF_CSB	00003288-R	ACKMSG	CJFCLUSTER FALMAN CLUSTERLOA CONMAN DSTRDLCK DSTRLOCK
CNX\$DEALL_WARMCGRP_CSB	00003252-R	ACKMSG	CLUSTERLOA CONMAN CSPCALL DISTRLKI DSTRLOCK
CNX\$DECREFCNT	000038FC-R	CNXMAN	
CNX\$DIRVEC_ADJ	0000534C-R	CONUTIL	
CNX\$DIRVEC_FILL	000053E2-R	CONUTIL	
CNX\$DISCONNECT	00003725-R	CNXMAN	
CNX\$DISC_BUGCHECK	000036C3-R	CNXMAN	
CNX\$DISC_PROTOCOL	000036D5-R	CNXMAN	
CNX\$DISC_REMOVE	000036CA-R	CNXMAN	
CNX\$DISK_CHANGE	00003F0F-R	CONMAN	ACKMSG CONMAN CLUSTERLOA QUORUM
CNX\$DISPATCH	00005630-R	CONUTIL	ACKMSG
CNX\$END_FAILOVER	00005B25-R	FALMAN	REBLDLCK
CNX\$ERROR	000036EA-R	CNXMAN	
CNX\$FAILOVER_TABLE	00002818-R	FALMAN	
CNX\$FAILO_END	00005B83-R	FALMAN	
CNX\$FAILO_JNL	00005D77-R	FALMAN	
CNX\$FAILO_NOP	00005B82-R	FALMAN	
CNX\$FAILO_NOREFAIL	00005B70-R	FALMAN	
CNX\$FAILO_REFAIL	00005B6B-R	FALMAN	
CNX\$FAILO_SYNC	00005B8D-R	FALMAN	
CNX\$FAIL_MSG	00002B00-R	ACKMSG	
CNX\$FIX_EPID	000054D1-R	CONUTIL	CNXMAN CONMAN CLUSTERLOA
CNX\$INIT	00000190-R	CNXMAN	CLUSTERLOA DSTRLOCK CONMAN DISTRLKI DSTRDLCK
CNX\$INIT_CDRP	000031F4-R	ACKMSG	CJFCLUSTER FALMAN
CNX\$INIT_CSBS	00005239-R	CONUTIL	
CNX\$INIT_STD_RESP	00005029-R	CONMAN	FALMAN
CNX\$LOOKUP_CSB	0000398A-R	CNXMAN	
CNX\$MARK_LOCKED	00005318-R	CONUTIL	
CNX\$MARK_UNLOCKED	00005325-R	CONUTIL	CONMAN CONMAN CONMAN
CNX\$MEMBERSHIP_CHANGE	00005ACC-R	FALMAN	
CNX\$NEWSYSTEM	000033FB-R	CNXMAN	
CNX\$NEW_CSB	00003425-R	CNXMAN	
CNX\$OPT	00003AC3-R	CNXOPT	CONMAN
CNX\$OPT_INIT	00003AAC-R	CNXOPT	CONMAN
CNX\$PARTNER_FINISH	0000318A-R	ACKMSG	CLUSTERLOA DISTRLKI
CNX\$PARTNER_INIT_CSB	00002FDD-R	ACKMSG	CLUSTERLOA CSPCALL
CNX\$PARTNER_RESPOND	00003195-R	ACKMSG	CLUSTERLOA CSPCALL
CNX\$PATCH	00000186-R	CLUSTERLOA	
CNX\$POST_CLEANUP	000029CB-R	ACKMSG	
CNX\$POWER_FAIL	00003D8E-R	CONMAN	CNXMAN CLUSTERLOA
CNX\$PRE_CLEANUP	000028DC-R	ACKMSG	CNXMAN

Symbol	Value	Defined By	Referenced By ...
CNX\$PROCESS_RESPONSE	00005006-R	CONMAN	FALMAN
CNX\$QUORUM_CALC	000055B0-R	CONUTIL	CONMAN
CNX\$QUORUM_INIT	000002B8-R	QUORUM	CLUSTERLOA
CNX\$RANDOM	000051A0-R	CONSUBS	CONMAN
CNX\$RANDOM_INIT	000051C2-R	CONSUBS	CONMAN
CNX\$RCVD_DESC	00004CC7-R	CONMAN	CONUTIL
CNX\$RCVD_DOSTEP	00005D41-R	FALMAN	CONUTIL
CNX\$RCVD_ENTER	000045F9-R	CONMAN	CONUTIL
CNX\$RCVD_FORM	0000496F-R	CONMAN	CONUTIL
CNX\$RCVD_JOIN	00004AF8-R	CONMAN	CONUTIL
CNX\$RCVD_LOCK	00004EC5-R	CONMAN	CONUTIL
CNX\$RCVD_PH2	00004E11-R	CONMAN	CONUTIL
CNX\$RCVD_QUORUM	00004BCA-R	CONMAN	CONUTIL
CNX\$RCVD_READY	00005CE4-R	FALMAN	CONUTIL
CNX\$RCVD_RECONFIG	00004A2C-R	CONMAN	CONUTIL
CNX\$RCVD_STATUS	0000405A-R	CONMAN	CONUTIL
CNX\$RCVD_TOPOLOGY	00004D59-R	CONMAN	CONUTIL
CNX\$RCVD_TRNSTS	0000416A-R	CONMAN	CONUTIL
CNX\$RCVD_UNLOCK	00004FDC-R	CONMAN	CONUTIL
CNX\$RCVD_VEC	00004C47-R	CONMAN	CONUTIL
CNX\$RCV_MSG	00002D98-R	ACKMSG	CNXMAN
CNX\$RCV_REJECT	00002EB1-R	ACKMSG	DSTRDLCK
CNX\$RESEND_MSGS	00002B40-R	ACKMSG	DSTRLOCK
CNX\$RESOURCE_CHECK	000051DE-R	CONSUBS	CNXMAN
CNX\$RESOURCE_FAIL	000051F0-R	CONSUBS	FALMAN
CNX\$RESOURCE_SUCC	000051E1-R	CONSUBS	REBLDLCK
CNX\$RESP_FORGET	00005220-R	CONUTIL	
CNX\$SCAN_CSBS	0000524A-R	CONUTIL	CONMAN
CNX\$SCAN_CSBS_EXIT	00005268-R	CONUTIL	CNXOPT
CNX\$SCAN_CSBS_FORK	000052A3-R	CONUTIL	CONMAN
CNX\$SCAN_CSBS_RETRY	00005275-R	CONUTIL	CONMAN
CNX\$SEND_ALL_STATUS	00003F95-R	CONMAN	
CNX\$SEND_FORGET	00005229-R	CONUTIL	FALMAN
CNX\$SEND_MNY_MSGS	00002D17-R	ACKMSG	CONMAN
CNX\$SEND_MSG	00002C12-R	ACKMSG	CLUSTERLOA
CNX\$SEND_MSG_CSBS	00002C2B-R	ACKMSG	CLUSTERLOA
			DSTRDLCK
			CONMAN
			CONUTIL
			DISTRKI
			DSTRLOCK
CNX\$SEND_MSG_RESP	00002C09-R	ACKMSG	CJFCLUSTER
CNX\$SEND_MSG_RSPID	00002C03-R	ACKMSG	CLUSTERLOA
CNX\$SHUTDOWN	00003F69-R	CONMAN	CLUSTERLOA
CNX\$WAIT	0000375E-R	CNXMAN	
CNX\$ERROR_MSG	000023E2-R	CLUMESSAG	CNXMAN
COMPLETE_MSG	0000259A-R	CLUMESSAG	CONMAN
CSB_MSG	0000237C-R	CLUMESSAG	CNXMAN
CSP\$BEGIN	00005E70-R	CSPCALL	
CSP\$DISPATCH	0000603D-R	CSPCALL	ACKMSG
CSP\$INIT	00005FE2-R	CSPCALL	CLUSTERLOA
CTL\$GL_PCB	7FFEFF58	SYS	CSPCALL
CTL\$GL_PHD	7FFEFE88	SYS	CSPCALL
DEAD_MSG	0000242A-R	CLUMESSAG	CNXMAN
DEV\$V_SWL	00000019	SYS\$IODEF	QUORUM
DISPATCH	00003A8A-R	CNXMAN	

Symbol	Value	Defined By	Referenced By ...				
-----	-----	-----	-----				
EVT\$ AST	00000000	SYS	DISTRKI	DSTRLOCK			
EXES\$DEQ	00000000		WK-CLUSTERLOA				
EXES\$ENQ	00000000		WK-CLUSTERLOA				
EXES\$ALLOCBUF	8000A875	SYS	CSPCALL				
EXES\$ALLOC_CSD	000062A5-R	CSPCALL	CLUSTERLOA	CSPCLIENT			
EXES\$ALONONPAGED	8000A901	SYS	ACKMSG	CNMAN	CNLOPT	CONMAN	CONSUBS
			CONUTIL	CSPCALL	DISTRKI	DSTRDLCK	DSTRLOCK
			QUORUM				
EXES\$AL_TQENOREPT	80002B88	SYS	CNMAN	CONMAN			
EXES\$BUFQUOPRC	8000A73D	SYS	CSPCALL				
EXES\$CLUTRANIO	80003640	SYS	CONMAN	CONUTIL	FALMAN	QUORUM	
EXES\$CSP_BRDCST	000061C7-R	CSPCALL	CLUSTERLOA	CSPCLIENT			
EXES\$CSP_BRKTHRU	00005DF8-R	CSPCLIENT	CLUSTERLOA				
EXES\$CSP_CALL	0000638E-R	CSPCALL	CLUSTERLOA				
EXES\$CSP_COMMAND	000060FE-R	CSPCALL	CLUSTERLOA	QUORUM			
EXES\$C_SYSEFN	0000001F	SYS	CSPCLIENT				
EXES\$DEALLOCATE	8000AAAA	SYS	CLUSTERLOA				
EXES\$DEALLOC_CSD	0000637C-R	CSPCALL	CLUSTERLOA	CSPCLIENT			
EXES\$DEANONPAGED	8000A9F9	SYS	ACKMSG	CJFCLUSTER	CNMAN	CNLOPT	CONMAN
			CONUTIL	CSPCALL	DISTRKI	DSTRDLCK	DSTRLOCK
			REBLDLCK				
EXES\$DEQ	800144B7	SYS	CLUSTERLOA				
EXES\$ENQ	800143B4	SYS	CLUSTERLOA				
EXES\$FORK	8000A048	SYS	CONMAN	CONUTIL	FALMAN	REBLDLCK	
EXES\$FORK_WAIT	80008B11	SYS	ACKMSG	CONMAN	CONUTIL	CSPCALL	DSTRDLCK
			FALMAN	REBLDLCK			
EXES\$GL_ABSTIM	80002B38	SYS	CNMAN	CONSUBS	DSTRDLCK	DSTRLOCK	REBLDLCK
EXES\$GL_INTSTKLM	80002C60	SYS	DSTRDLCK				
EXES\$GL_NONPAGED	80002C10	SYS	CLUSTERLOA				
EXES\$GQ_SYSTIME	80002B40	SYS	CLUMESSAG	CNMAN	CONMAN	CONSUBS	DSTRDLCK
			QUORUM				
EXES\$INSIOQ	80009CA7	SYS	QUORUM				
EXES\$INSTIMQ	80008A78	SYS	CNMAN	CONMAN			
EXES\$IPID TO EPID	8000B4AA	SYS	DISTRKI				
EXES\$WRTMAILBOX	80001A76	SYS	CLUMESSAG				
FAILIO MSG	00002401-R	CLUMESSAG	CNMAN				
FAILOVER MSG	000025C6-R	CLUMESSAG	CONMAN				
FORCLUS MSG	00002650-R	CLUMESSAG					
GAINQUORUM MSG	000026A9-R	CLUMESSAG					
INISRONLY	8000EB6C	SYS	CONUTIL				
INISWRITABLE	8000EB65	SYS	CLUSTERLOA				
IOCS\$BROADCAST	8000D49C	SYS	CLUSTERLOA				
IOCS\$CVTLOGPHY	8000D9DB	SYS	CLUMESSAG				
IOCS\$GL_PSFL	80002A50	SYS	QUORUM				
JOIN MSG	0000254E-R	SYS	CONUTIL				
LCK\$BLD REBLDLCK	00000B0F-R	CLUMESSAG	CONMAN				
LCK\$BREAK_DEADLOCK	8000BB67	DSTRLOCK	REBLDLCK				
LCK\$CHECK_DIRENTRY	00001C3D-R	SYS	DSTRDLCK				
LCK\$CHECK_RSB	8000C834	REBLDLCK	DSTRLOCK				
LCK\$COMPAT_TBL	8000BC1C	SYS	DSTRLOCK	REBLDLCK			
LCK\$COMP_GMODE	8000C4CB	SYS	DSTRLOCK				
LCK\$CVTNOTQED	8000BDB0	SYS	DSTRLOCK				

Symbol	Value	Defined By	Referenced By ...
LCK\$CVTRSP_TBL	000003AE-R	DSTRLOCK	
LCK\$CVT_GRANTED	8000BD87	SYS	DSTRLOCK
LCK\$CVT_ID_TO_LKB	0000180C-R	DSTRDLCK	CLUSTERLOA
LCK\$DEACLOC_LKB	00000F13-R	DSTRLOCK	REBLDLOCK
LCK\$DEALLOC_RSB	8000C84D	SYS	DSTRLOCK REBLDLOCK
LCK\$DEQLOCK	8000C6A1	SYS	DSTRLOCK
LCK\$DISPATCH	000003B4-R	DSTRLOCK	ACKMSG DSTRDLCK
LCK\$DLCKEXIT	8000B90C	SYS	DSTRDLCK
LCK\$EXTEND_IDTBL	8000C8CF	SYS	DSTRLOCK
LCK\$GB_REBCD_STATE	80002C9B	SYS	DSTRLOCK REBLDLOCK
LCK\$GB_STALLREQS	80002C9A	SYS	CONMAN DSTRLOCK REBLDLOCK
LCK\$GL_DIRVEC	80002C80	SYS	CONUTIL DSTRLOCK REBLDLOCK
LCK\$GL_EXTRASTK	80003C2C	SYS	DSTRDLCK
LCK\$GL_HASHTBL	80002C70	SYS	REBLDLOCK
LCK\$GL_HTBLCNT	80002C74	SYS	REBLDLOCK
LCK\$GL_IDTBL	80002C64	SYS	DISTRKI DSTRDLCK DSTRLOCK REBLDLOCK
LCK\$GL_MAXID	80002C6C	SYS	DISTRKI
LCK\$GL_NXTID	80002C68	SYS	DSTRLOCK
LCK\$GL_PRCMAP	80002C84	SYS	DSTRDLCK
LCK\$GL_TIMEOUTQ	80002C78	SYS	DSTRDLCK DSTRLOCK REBLDLOCK
LCK\$GL_TS_CSID	0000236C-R	REBLDLOCK	DSTRDLCK
LCK\$GL_WAITTIME	80003D3C	SYS	DSTRDLCK REBLDLOCK
LCK\$GQ_BITMAP_EXP	80002C88	SYS	DSTRDLCK REBLDLOCK
LCK\$GRANTCVTS	8000C4EE	SYS	DSTRLOCK REBLDLOCK
LCK\$GRANTWTRS	8000C537	SYS	DSTRLOCK
LCK\$GRANT_LOCK	8000C227	SYS	DSTRLOCK
LCK\$GRANT_LOCK_ALT	8000C22C	SYS	DSTRLOCK
LCK\$GRANT_REM	8000C279	SYS	DSTRLOCK
LCK\$INIT_REBUILD	000018D4-R	REBLDLOCK	FALMAN
LCK\$LOCAL_CVT	8000BD2B	SYS	DSTRLOCK
LCK\$LOCAL_LOCK	8000BFF3	SYS	DSTRLOCK
LCK\$NOT_QUEUED	8000C129	SYS	DSTRLOCK
LCK\$QUEDECVT	8000C3CA	SYS	DSTRLOCK
LCK\$QUEUED_EXIT	8000C114	SYS	DSTRLOCK
LCK\$QUEUEWAIT	8000C3E4	SYS	DSTRLOCK
LCK\$QUEUE_BLKAST	8000C494	SYS	DSTRLOCK
LCK\$QUEUE_BLOCKAST	8000C449	SYS	REBLDLOCK
LCK\$QUEUE_REM	8000C3E9	SYS	DSTRLOCK
LCK\$RCV_BLKING	0000111B-R	DSTRLOCK	
LCK\$RCV_CVTMSG	000006B8-R	DSTRLOCK	
LCK\$RCV_CVTREQ	000006BA-R	DSTRLOCK	
LCK\$RCV_DEQ	00001216-R	DSTRLOCK	
LCK\$RCV_DLCKFND	00001758-R	DSTRDLCK	DSTRLOCK
LCK\$RCV_GRANTED	00001007-R	DSTRLOCK	
LCK\$RCV_LOCKREQ	00000B64-R	DSTRLOCK	
LCK\$RCV_REDO_SRCH	000017A8-R	DSTRDLCK	DSTRLOCK
LCK\$RCV_RMVDIR	00001316-R	DSTRLOCK	
LCK\$RCV_SRCHDLCK	00001646-R	DSTRDLCK	DSTRLOCK
LCK\$RCV_TIMESTAMP_RQST	000014B9-R	DSTRDLCK	DSTRLOCK
LCK\$REBCD_LOCK	000018C2-R	REBLDLOCK	DSTRLOCK
LCK\$REBUILD_LKBS	000019D1-R	REBLDLOCK	FALMAN
LCK\$REBUILD_RSBS	00001CCB-R	REBLDLOCK	FALMAN

Symbol -----	Value -----	Defined By -----	Referenced By ... -----				
PR\$ SIRR	00000014	SY\$PRDEF	QUORUM				
QDCON MSG	000026D1-R	CLUMESSAG	CONUTIL				
QDDISCON MSG	000026FE-R	CLUMESSAG	QUORUM				
QDFORCLUS MSG	000027A8-R	CLUMESSAG	QUORUM				
QDINVDAT MSG	00002780-R	CLUMESSAG	QUORUM				
QDRDERROR MSG	00002724-R	CLUMESSAG	QUORUM				
QDTIMOUT MSG	000027DD-R	CLUMESSAG	QUORUM				
QDWRError MSG	00002743-R	CLUMESSAG	QUORUM				
QDWRLERROR MSG	00002762-R	CLUMESSAG	QUORUM				
QUORUM MSG	0000250E-R	CLUMESSAG	CONMAN				
QUORUM TIMEOUT	00005658-R	QUORUM					
RCVSTS MSG	0000262F-R	CLUMESSAG	CONMAN				
REACCP MSG	000023B9-R	CLUMESSAG	CNXMAN				
READ COMPLETE	000056EF-R	QUORUM					
RECNET MSG	000023B9-R	CLUMESSAG	CNXMAN				
RECONFIG MSG	000024DD-R	CLUMESSAG	CONMAN				
REQJOIN MSG	00002470-R	CLUMESSAG	CONMAN				
SCH\$GL_CURPCB	800021F8	SYS	DISTRLOCK				
SCH\$GL_MAXPIX	80002990	SYS	CONUTIL				
SCH\$GL_PCBVEC	80002988	SYS	CONUTIL	DSTRLOCK			
			REBLDLOCK	CSPCALL	DISTRLOCK	DSTRDLCK	DSTRLOCK
SCH\$GW_LOCALNODE	8000299C	SYS	CONUTIL				
SCH\$QAST	80009F68	SYS	CSPCALL				
SCH\$RAVAIL	8000AE75	SYS	REBLDLOCK				
SCH\$RSE	8000A37D	SYS	DISTRLOCK				
SCH\$RWAIT	8000ADD5	SYS	CSPCALL	DISTRLOCK			
SCH\$WAKE	8000A60D	SYS	CSPCALL				
SCS\$ACCEPT	800036F0	SYS	CNXMAN				
SCS\$ALLOC RSPID	800036FC	SYS	ACKMSG				
SCS\$CONFIG SYS	80003708	SYS	CNXMAN				
SCS\$CONNECT	8000370E	SYS	CNXMAN				
SCS\$DEALL RSPID	8000371A	SYS	ACKMSG	CONMAN			
SCS\$DISCONNECT	80003720	SYS	CNXMAN				
SCS\$FIND RDTE	8000375C	SYS	ACKMSG				
SCS\$GA_LOCALSB	80000EF4	SYS	CNXMAN	CONMAN	QUORUM		
SCS\$GB_SYSTEMID	80003D4C	SYS	CONSUBS				
SCS\$GL_PDT	800036E0	SYS	CONMAN				
SCS\$GL_RDT	800036D0	SYS	ACKMSG				
SCS\$GW_MAXMSG	80003D48	SYS	CNXMAN				
SCS\$GW_PRCPOLINT	80003D5C	SYS	CONMAN				
SCS\$LISTEN	8000372C	SYS	CNXMAN				
SCS\$LKP_RDTCDRP	8000374A	SYS	ACKMSG				
SCS\$POLC_MODE	8000377A	SYS	CNXMAN				
SCS\$POLL_PROC	80003774	SYS	CNXMAN				
SEND_JBCMSG	000033BC-R	CLUMESSAG	CONMAN				
SNDSTS MSG	00002611-R	CLUMESSAG	CONMAN				
SS\$_CANCELGRANT	00000E2A	SY\$SSSDEF	DSTRLOCK				
SS\$_DISCONNECT	0000204C	SY\$SSSDEF	CNXMAN				
SS\$_INSFMEM	00000124	SY\$SSSDEF	DISTRLOCK	DSTRLOCK			
SS\$_IVLOCKID	00002124	SY\$SSSDEF	DISTRLOCK	DSTRLOCK			
SS\$_MEDOFL	000001A4	SY\$SSSDEF	QUORUM				
					REBLDLOCK		

Symbol	Value	Defined By	Referenced By ...
SS\$_NOLOCKID	00000E12	SYSS\$SDEF	DSTRLOCK
SS\$_NORMAL	00000001	SYS	CLUSTERLOA
SS\$_NOSUCHNODE	0000028C	SYSS\$SDEF	DSTRLOCK
SS\$_NOTQUEUED	000009B8	SYSS\$SDEF	CNXMAN
SS\$_REJECT	00000294	SYSS\$SDEF	QUORUM
SS\$_VCBROKEN	0000219C	SYSS\$SDEF	DISTRKI
SS\$_VOLINV	00000254	SYSS\$SDEF	CNXOPT
SS\$_WRITLCK	0000025C	SYSS\$SDEF	CONSUBS
SYSS\$GL_JOBCTLMB	800014E8	SYS	DISTRLOCK
SYSS\$GL_OPRMBX	800015D0	SYS	CNXMAN
SYSS\$K_VERSION	48513258	SYS	CNXMAN
TRYFORM MSG	00002447-R	CLUMESSAG	QUORUM
UNLOCK MSG	00002570-R	CLUMESSAG	QUORUM
WRITE_COMPLETE	00005932-R	QUORUM	CLUMESSAG

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

Value	Symbols...
-----	-----
00000000	EVT\$ AST
00000001	SS\$ NORMAL
00000012	PR\$ IPL
00000014	PR\$ SIRR
00000019	DEV\$V SWL
0000001F	EXESC SYSEFN
00000124	SS\$ IN\$FMEM
00000186	R-CNX\$PATCH
00000190	R-CNX\$INIT
00000198	BUG\$ INCONSTATE
000001A4	SS\$ MEDOFL
00000254	SS\$ VOLINV
0000025C	SS\$ WRITLCK
00000280	R-CNX\$CON INIT
0000028C	SS\$ NOSOCHNODE
00000294	SS\$ REJECT
000002B8	R-CNX\$QUORUM INIT
000003AE	R-LCK\$CVTRSP TBL
000003B4	R-LCK\$DISPATCH
0000043F	R-LCK\$SND CVTREQ
00000470	BUG\$ OPERATOR
00000510	BUG\$ LKBREFNEG
00000630	BUG\$ LOCKMGRERR
00000638	BUG\$ CNXMGRERR
00000648	BUG\$ INVLOCKID
00000668	BUG\$ CLUEXIT
000006B0	BUG\$ RESEXH
000006B8	R-LCK\$RCV CVTMSG
000006BA	R-LCK\$RCV CVTREQ
000006E0	BUG\$ IN\$FPOOL
000006E8	BUG\$ IN\$FLOCKID
00000890	R-LCK\$SND LOCKREQ
000009B8	SS\$ NOTQUEUED
00000B0F	R-LCK\$BLD REBLDLCK
00000B64	R-LCK\$RCV LOCKREQ
00000E12	SS\$ NOLOCKID
00000E2A	SS\$ CANCELGRANT
00000F13	R-LCK\$DEALLOC LKB
00000F5D	R-LCK\$SND GRANTED
00001007	R-LCK\$RCV GRANTED
000010B5	R-LCK\$SND BLKING
0000111B	R-LCK\$RCV BLKING
00001180	R-LCK\$SND DEQWT
00001187	R-LCK\$SND DEQCV
00001193	R-LCK\$SND DEQGR
00001216	R-LCK\$RCV DEQ
00001298	R-LCK\$SND RMVDIR
00001316	R-LCK\$RCV RMVDIR
000013B8	R-LCK\$SND_TIMESTAMP_RQST

Value	Symbols...
000014B9	R-LCK\$RCV_TIMESTAMP_RST
00001558	R-LCK\$SND_SRCHDLCK
00001646	R-LCK\$RCV_SRCHDLCK
000016FE	R-LCK\$SND_DLCKFND
00001758	R-LCK\$RCV_DLCKFND
00001773	R-LCK\$SND_REDO_SRCH
000017A8	R-LCK\$RCV_REDO_SRCH
0000180C	R-LCK\$CVT_ID_TO_LKB
000018D4	R-LCK\$INIT_REBUILD
000019D1	R-LCK\$REBUILD_LKBS
00001BC2	R-LCK\$REBLD_LOCK
00001C3D	R-LCK\$CHECK_DIRENTRY
00001CCB	R-LCK\$REBUILD_RSBS
00001E47	R-LCK\$RESUME_ALL
00001E4B	R-LCK\$RESUME_UNPROT
00001E5F	R-LCK\$STALL_ALL
00001E67	R-LCK\$SET_STATE1
00001E6F	R-LCK\$SET_STATE2
00001E74	R-LCK\$SET_STATE3
00001E8A	R-LCK\$SET_STATE0
00001E92	R-LKISSDISPATCH
00001EA3	R-LKISSND_STDREQ
00001F78	R-LKISSRCV_STDINFO
0000202E	R-LKISSND_BLKING
00002035	R-LKISSND_BLKBY
0000203C	R-LKISSND_LOCKS
0000204C	SSS_DISCONNECT
00002124	SSS_IVLOCKID
0000213B	R-LKISSRCV_BLKING
00002149	R-LKISSRCV_BLKBY
00002157	R-LKISSRCV_LOCKS
0000219C	SSS_VCBROKEN
0000236C	R-LCK\$GL_TS_CSID
0000237C	R-CSB MSG
00002393	R-ACCP MSG
000023B9	R-REACCP MSG
000023E2	R-CNXERROR MSG
00002401	R-FAILIO MSG
0000242A	R-DEAD MSG
00002447	R-TRYFORM MSG
00002470	R-REQJOIN MSG
000024A5	R-MEMREQ MSG
000024DD	R-RECONFIG MSG
0000250E	R-QUORUM MSG
0000254E	R-JOIN MSG
00002570	R-UNLOCK MSG
0000259A	R-COMPLETE MSG
000025C6	R-FAILOVER MSG
000025EA	R-ADDNODE MSG
00002611	R-SNDSTS MSG
0000262F	R-RCVSTS MSG
00002650	R-FORCLUS MSG

R-CNCT MSG
R-RECNT MSGSyn

CJE
CLU
CLU
CLU
CNX
CSF
CSF
CSF
CSF
CSF
CSF
CSF
CSF
CSF
CSF
CSF
CSF
CSF
CSF
CSF
CSF
CSF
CSF
CSF
CSF
CSF
CSF
CSF
CTL
EXE
EXE
EXE
FAI
KER
LIB
LIB
LIB
LIB
MUP
PR
RES
SCH
SS
SS
SS
SYS
SYS
SYS
SYS
SYS
SYS

Value

Symbols...

00002685 R-LOSEQUORUM_MSG
000026A9 R-GAINQUORUM_MSG
000026D1 R-QDCON_MSG
000026FE R-QDDISCON_MSG
00002724 R-QDRDERROR_MSG
00002743 R-QDWRERROR_MSG
00002762 R-QDWRLERROR_MSG
00002780 R-QDINV DAT_MSG
000027A8 R-QDFORCLUS_MSG
000027DD R-QDTIMOUT_MSG
00002818 R-CNX\$FAILOVER_TABLE
000028DC R-CNX\$PRE_CLEANUP
000029CB R-CNX\$POST_CLEANUP
00002B00 R-CNX\$FAIL_MSG
00002B40 R-CNX\$RESEND_MSGS
00002C03 R-CNX\$SEND_MSG_RSPID
00002C09 R-CNX\$SEND_MSG_RESP
00002C12 R-CNX\$SEND_MSG
00002C2B R-CNX\$SEND_MSG_CSB
00002D17 R-CNX\$SEND_MNY_MSGS
00002D98 R-CNX\$RCV_MSG
00002EB1 R-CNX\$RCV_REJECT
00002EDB R-CNX\$BLOCK_XFER_IRP
00002EEA R-CNX\$BLOCK_XFER
00002FDD R-CNX\$PARTNER_INIT_CSB
00003072 R-CNX\$BLOCK_READ_IRP
0000307A R-CNX\$BLOCK_WRITE_IRP
00003091 R-CNX\$BLOCK_READ
0000309D R-CNX\$BLOCK_WRITE
0000318A R-CNX\$PARTNER_FINISH
00003195 R-CNX\$PARTNER_RESPOND
000031C1 R-CNX\$ALLOC_WARMCDRP
000031DA R-CNX\$ALLOC_WARMCDRP_CSB
000031F4 R-CNX\$INIT_CDRP
000031FF R-CNX\$ALLOC_CDRP
00003218 R-CNX\$ALLOC_CDRP_ONLY
00003252 R-CNX\$DEALL_WARMCDRP_CSB
00003288 R-CNX\$DEALL_MSG_BUF_CSB
0000329C R-CNX\$CONFIG_CHANGE
000033BC R-SEND_JBCMSG
000033FB R-CNX\$NEWSYSTEM
00003425 R-CNX\$NEW_CSB
0000342C R-CNX\$CONNECT
00003616 R-CNX\$ACCEPT
000036C3 R-CNX\$DISC_BUGCHECK
000036CA R-CNX\$DISC_REMOVE
000036D5 R-CNX\$DISC_PROTOCOL
000036EA R-CNX\$ERROR
000036FD R-CNX\$BREAK
00003725 R-CNX\$DISCONNECT
0000375E R-CNX\$WAIT
000038FC R-CNX\$DECREFCNT

Value	Symbols...
0000398A	R-CNX\$LOOKUP_CSB
000039D4	R-CNX\$CREATE_CSB
00003A8A	R-DISPATCH
00003AAC	R-CNX\$OPT_INIT
00003AC3	R-CNX\$OPT
00003D8E	R-CNX\$POWER_FAIL
00003DD5	R-CNX\$CON_NEWSYS
00003DE5	R-CNX\$CON_BREAK
00003F0F	R-CNX\$DISK_CHANGE
00003F46	R-CNX\$CHANGE_QUORUM
00003F69	R-CNX\$SHUTDOWN
00003F95	R-CNX\$SEND_ALL_STATUS
0000405A	R-CNX\$RCVD_STATUS
0000416A	R-CNX\$RCVD_TRNSTS
000045F9	R-CNX\$RCVD_ENTER
0000496F	R-CNX\$RCVD_FORM
00004A2C	R-CNX\$RCVD_RECONFIG
00004AF8	R-CNX\$RCVD_JOIN
00004BCA	R-CNX\$RCVD_QUORUM
00004C47	R-CNX\$RCVD_VEC
00004CC7	R-CNX\$RCVD_DESC
00004D59	R-CNX\$RCVD_TOPOLOGY
00004E11	R-CNX\$RCVD_PH2
00004EC5	R-CNX\$RCVD_LOCK
00004F54	R-CNX\$CHECK_UNLOCK
00004FDC	R-CNX\$RCVD_UNLOCK
00005006	R-CNX\$PROCESS_RESPONSE
00005029	R-CNX\$INIT_STD_RESP
00005180	R-CNX\$ALLOZMEM
000051A0	R-CNX\$RANDOM
000051C2	R-CNX\$RANDOM_INIT
000051DE	R-CNX\$RESOURCE_CHECK
000051E1	R-CNX\$RESOURCE_SUCC
000051F0	R-CNX\$RESOURCE_FAIL
00005220	R-CNX\$RESP_FORGET
00005229	R-CNX\$SEND_FORGET
00005235	R-CNX\$BUGCHECK_CLUSTER
00005239	R-CNX\$INIT_CSBS
0000524A	R-CNX\$SCAN_CSBS
00005268	R-CNX\$SCAN_CSBS_EXIT
00005275	R-CNX\$SCAN_CSBS_RETRY
000052A3	R-CNX\$SCAN_CSBS_FORK
000052D6	R-CNX\$ASSIGN_CSID
00005318	R-CNX\$MARK_LOCKED
00005325	R-CNX\$MARK_UNLOCKED
0000534C	R-CNX\$DIRVEC_ADJ
000053E2	R-CNX\$DIRVEC_FILL
00005459	R-CNX\$CLUB_WAIT
00005483	R-CNX\$CLUB_FORK
000054B1	R-CNX\$FIX_EPID
000054FA	R-CNX\$CHECK_QUORUM
000055B0	R-CNX\$QUORUM_CALC

Value	Symbols...
-----	-----
00005630	R-CNX\$DISPATCH
00005658	R-QUORUM_TIMEOUT
000056EF	R-READ_COMPLETE
00005932	R-WRITE_COMPLETE
00005ACC	R-CNX\$MEMBERSHIP_CHANGE
00005B25	R-CNX\$END_FAILOVER
00005B6B	R-CNX\$FAILO_REFAIL
00005B70	R-CNX\$FAILO_NOREFAIL
00005B82	R-CNX\$FAILO_NOP
00005B83	R-CNX\$FAILO_END
00005B8D	R-CNX\$FAILO_SYNC
00005CE4	R-CNX\$RCVD_READY
00005D41	R-CNX\$RCVD_DOSTEP
00005D77	R-CNX\$FAILO_JNL
00005D80	R-CNX\$CHECK_FAILOVER
00005DB0	R-CJF\$MIN_JOURNAL
00005DE9	R-CJF\$DISPATCH
00005DF8	R-EXESCSP_BRKTHRU
00005E70	R-CSP\$BEGIN
00005FE2	R-CSP\$INIT
0000603D	R-CSP\$DISPATCH
000060FE	R-EXESCSP_COMMAND
000061C7	R-EXESCSP_BRDCST
000062A5	R-EXESALLOC_CSD
0000637C	R-EXESDEALLOC_CSD
0000638E	R-EXESCSP_CALL
48513258	SY\$K_VERSION
7FFFEFE8	CTL\$GL_PHD
7FFFEFF5	CTL\$GL_PCB
80000EF4	SCS\$GA_LOCALSB
800011C4	OPASUCB0
800014E8	SY\$GL_JOBCTLMB
800015D0	SY\$GL_OPRMBX
80001A76	EXESWRTMAILBOX
800021F8	SCH\$GL_CURPCB
80002988	SCH\$GL_PCBVEC
80002990	SCH\$GL_MAXPIX
8000299C	SCH\$GW_LOCALNODE
80002A50	IOC\$GL_PSFL
80002B38	EXESGL_ABSTIM
80002B40	EXESGL_SYSTIME
80002B88	EXESAL_TQENOREPT
80002C10	EXESGL_NONPAGED
80002C60	EXESGL_INTSTKLM
80002C64	LCK\$GL_IDTBL
80002C68	LCK\$GL_NXTID
80002C6C	LCK\$GL_MAXID
80002C70	LCK\$GL_HASHTBL
80002C74	LCK\$GL_HTBLCNT
80002C78	LCK\$GL_TIMEOUTQ
80002C80	LCK\$GL_DIRVEC
80002C84	LCK\$GL_PRCMAP

Value	Symbols...
80002C88	LCK\$GQ_BITMAP_EXP
80002C9A	LCK\$GB_STALLREQS
80002C9B	LCK\$GB_REBLD_STATE
8000338C	PMSSGL_ENQNEW_IN
80003390	PMSSGL_ENQNEW_OUT
80003398	PMSSGL_ENQCVT_IN
8000339C	PMSSGL_ENQCVT_OUT
800033A0	PMSSGL_DEQ_LOC
800033A4	PMSSGL_DEQ_IN
800033A8	PMSSGL_DEQ_OUT
800033B0	PMSSGL_ENQNOTQD
800033B8	PMSSGL_BLK_IN
800033BC	PMSSGL_BLK_OUT
800033C0	PMSSGL_DIR_IN
800033C4	PMSSGL_DIR_OUT
800033C8	PMSSGL_DLCRMSG_IN
800033CC	PMSSGL_DLCRMSG_OUT
80003640	EXESCLUTRANIO
800036D0	SCSSGL_RDT
800036E0	SCSSGL_PDT
800036F0	SCSSACCEPT
800036FC	SCSSALLOC_RSPID
80003708	SCSSCONFIG_SYS
8000370E	SCSSCONNECT
8000371A	SCSSDEALL_RSPID
80003720	SCSSDISCONNECT
8000372C	SCSSLISTEN
8000374A	SCSSLKP_RDTCDRP
8000375C	SCSSFIND_RDTE
80003774	SCSSPOLL_PROC
8000377A	SCSSPOLL_MODE
80003794	CLUSGL_CLUB
80003798	CLUSGL_CLUSVEC
8000379C	CLUSGW_MAXINDEX
80003C2C	LCK\$GL_EXTRASTK
80003D3C	LCK\$GL_WAITTIME
80003D48	SCSSGW_MAXMSG
80003D4C	SCSSGB_SYSTEMID
80003D5C	SCSSGW_PRCPOLINT
80003EAE	CLUSGW_QUORUM
80003EB0	CLUSGW_VOTES
80003EB2	CLUSGW_RECINT
80003EB4	CLUSGB_QDISK
80003EC4	CLUSGW_QDSKVOTES
80003EC6	CLUSGW_QDSKINTERVAL
80003ECC	CLUSGW_LCKDIRWT
80003F3C	MMSSGL_SPTBASE
80008A78	EXESINSTIMQ
80008B11	EXESFORK_WAIT
80009CA7	EXESINSIOQ
80009F68	SCH\$QAST
8000A048	EXESFORK

Value

Symbols...

8000A37D	SCH\$RSE
8000A60D	SCH\$WAKE
8000A73D	EXE\$BUFQUOPRC
8000A875	EXE\$ALLOCBUF
8000A901	EXE\$ALONONPAGED
8000A9F9	EXE\$DEANONPAGED
8000AAAA	EXE\$DEALLOCATE
8000ADD5	SCH\$RWAIT
8000AE75	SCH\$RAVAIL
8000B4AA	EXE\$IPID TO EPID
8000B90C	LCK\$DLCKEXIT
8000B97A	LCK\$SRCH RESDLCK
8000BB67	LCK\$BREAK DEADLOCK
8000BC1C	LCK\$COMPAT_TBL
8000BD2B	LCK\$LOCAL_CVT
8000BD87	LCK\$CVT GRANTED
8000BDB0	LCK\$CVTNOTQED
8000BFF3	LCK\$LOCAL_LOCK
8000C0DF	LCK\$SYNC_EXIT
8000C114	LCK\$QUEUED_EXIT
8000C129	LCK\$NOT_QUEUED
8000C200	LCK\$SRCH_HSH_TBL
8000C227	LCK\$GRANT_LOCK
8000C22C	LCK\$GRANT_LOCK_ALT
8000C279	LCK\$GRANT_REM
8000C3CA	LCK\$QUEUE_CVT
8000C3E4	LCK\$QUEUEWAIT
8000C3E9	LCK\$QUEUE_REM
8000C449	LCK\$QUEUE_BLOCKAST
8000C494	LCK\$QUEUE_BLKAST
8000C4CB	LCK\$COMP_GMODE
8000C4EE	LCK\$GRANTCVTS
8000C537	LCK\$GRANTWTRS
8000C6A1	LCK\$DEQLOCK
8000C834	LCK\$CHECK_RSB
8000C84D	LCK\$DEALLOC_RSB
8000C8CF	LCK\$EXTEND_IDTBL
8000D49C	IOC\$BROADCAST
8000D9DB	IOC\$CVTLOGPHY
8000E9B9	LKIS\$SEARCH_BLOCKING
8000EA5A	LKIS\$SEARCH_BLOCKEDBY
8000EB65	INIS\$WRITABLE
8000EB6C	INIS\$RDONLY
800143B4	EXE\$ENQ
800144B7	EXE\$DEQ

Value

Symbols...

Key for special characters above:

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

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

Virtual memory allocated:
Stack size:
Image header virtual block limits:
Image binary virtual block limits:
Image name and identification:
Number of files:
Number of modules:
Number of program sections:
Number of global symbols:
Number of cross references:
Number of image sections:
Image type:
Map format:
Estimated map length:

00000000 000069FF 00006A00 (27136. bytes, 53. pages)

0. pages

1.

1. (1. block)

2.

54. (53. blocks)

CLUSTERLOA V04-000

4.

21.

13.

357.

869.

1.

SYSTEM.

FULL WITH CROSS REFERENCE in file _\$255\$DUA28:[SYSLOA.LIS]CLUSTERLOA.MAP;1
125. blocks

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

Performance Indicators

	Page Faults	CPU Time	Elapsed Time
Command processing:	141	00:00:00.42	00:00:00.70
Pass 1:	183	00:00:03.55	00:00:18.11
Allocation/Relocation:	42	00:00:00.27	00:00:01.04
Pass 2:	82	00:00:02.06	00:00:08.20
Map data after object module synopsis:	16	00:00:02.59	00:00:03.59
Symbol table output:	21	00:00:00.26	00:00:04.82
Total run values:	485	00:00:09.15	00:00:36.46

Using a working set limited to 1200 pages and 80 pages of data storage (excluding image)

Total number object records read (both passes): 1058
of which 471 were in libraries and 34 were DEBUG data records containing 934 bytes

Number of modules extracted explicitly = 17
with 3 extracted to resolve undefined symbols

14 library searches were for symbols not in the library searched

A total of 21 global symbol table records was written

LINK/USERLIB=PROC/NOSYSSHR/NOTRACEBACK/EXE=EXES:CLUSTERLOA/SYSTEM=0/HEADER/CONTIGUOUS/MAP=MAPS:CLUSTERLOA/FULL/CROSS/SYM=EXES:CLUSTERLOA
A SYSSINPUT/OPTION
LIBS:SYSLOA/INCLUDE:(-
CLUSTERLOA, -
ACKMSG, -
CLUMESSAG, -
CNXMAN, -
CNXOPT, -
CONMAN, -
CONSUBS, -
CONUTIL, -

QUORUM, -
FALMAN, -
DSTRLOCK, -
DSTRDLCK, -
REBLDLCK, -
CJFCLUSTER, -
CSPCLIENT, -
CSPCALL, -
DISTRK1), -
EXSM:SYS.STB/SELECTIVE

