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EEEEEEEEEE RRRRRRRR FFFFFFFFFF RRRRRRRR LL TTTTTTTTTT IIIIII MM MM
EEEEEEEEEE RRRRRRRR FFFFFFFFFF RRRRRRRR LL TTTTTTTTTT IIIIII MM MM
EE RR RR FF RR RR LL TT II MMMM MMMM
EE RR RR FF RR RR LL TT II MMMM MMMM
EE RR RR FF RR RR LL TT II MM MM
EEEEEEEE RRRRRRRR FFFFFFFF RRRRRRRR LL TT II MM MM
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EE RR RR FF RR RR LL TT II MM MM
EEEEEEEEEE RR RR FF RR RR LL LLLLLLLLLL TT IIIIII MM MM
EEEEEEEEEE RR RR FF RR RR LL LLLLLLLLLL TT IIIIII MM MM

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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 PP

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! Object Module Synopsis !

Module Name	Ident	Bytes	File	Creation Date	Creator
ERFSHR	V04-000	0	-\$255SDUA28:[ERF.OBJ]ERFSHR.EXE;1	16-SEP-1984 04:31	VAX-11 Linker V04-00
FORRTL	V04-000	0	-\$255SDUA28:[SYSLIB]FORRTL.EXE;1	16-SEP-1984 04:07	VAX-11 Linker V04-00
LIBRTL	V04-000	0	-\$255SDUA28:[SYSLIB]LIBRTL.EXE;1	16-SEP-1984 04:00	VAX-11 Linker V04-00
MTHRTL	V04-000	0	-\$255SDUA28:[SYSLIB]MTHRTL.EXE;1	16-SEP-1984 04:04	VAX-11 Linker V04-00
ERFCOMMON	V04-000	0	-\$255SDUA28:[ERF.OBJ]ERFCOMMON.EXE;1	16-SEP-1984 04:31	VAX-11 Linker V04-00
ERFRTVECT	V04-000	64	-\$255SDUA28:[ERF.OBJ]ERF.OLB;1	15-SEP-1984 23:56	VAX/VMS Macro V04-00
ERFRTINI	01	1421	-\$255SDUA28:[ERF.OBJ]ERF.OLB;1	16-Sep-1984 00:04	VAX-11 FORTRAN V3.4-56
LPA11K_QIO	01	1952	-\$255SDUA28:[ERF.OBJ]ERF.OLB;1	16-Sep-1984 00:05	VAX-11 FORTRAN V3.4-56
PCL11R_QIO	01	1914	-\$255SDUA28:[ERF.OBJ]ERF.OLB;1	16-Sep-1984 00:12	VAX-11 FORTRAN V3.4-56
PCL11T_QIO	01	1929	-\$255SDUA28:[ERF.OBJ]ERF.OLB;1	16-Sep-1984 00:12	VAX-11 FORTRAN V3.4-56
UCB\$\$B_BS_ERRMSG	01	782	-\$255SDUA28:[ERF.OBJ]ERF.OLB;1	16-Sep-1984 00:00	VAX-11 FORTRAN V3.4-56
XFDRIVER_QIO	01	1922	-\$255SDUA28:[ERF.OBJ]ERF.OLB;1	16-Sep-1984 00:01	VAX-11 FORTRAN V3.4-56
LPA11K	01	5499	-\$255SDUA28:[ERF.OBJ]ERF.OLB;1	16-Sep-1984 00:05	VAX-11 FORTRAN V3.4-56
DR780	01	5615	-\$255SDUA28:[ERF.OBJ]ERF.OLB;1	16-Sep-1984 00:01	VAX-11 FORTRAN V3.4-56
DR750	01	8344	-\$255SDUA28:[ERF.OBJ]ERF.OLB;1	16-Sep-1984 00:00	VAX-11 FORTRAN V3.4-56
PCL11R	01	3339	-\$255SDUA28:[ERF.OBJ]ERF.OLB;1	16-Sep-1984 00:12	VAX-11 FORTRAN V3.4-56
PCL11T	01	3468	-\$255SDUA28:[ERF.OBJ]ERF.OLB;1	16-Sep-1984 00:12	VAX-11 FORTRAN V3.4-56
BSDRIVER	01	2717	-\$255SDUA28:[ERF.OBJ]ERF.OLB;1	16-Sep-1984 00:00	VAX-11 FORTRAN V3.4-56
DR11W	01	2917	-\$255SDUA28:[ERF.OBJ]ERF.OLB;1	16-Sep-1984 00:19	VAX-11 FORTRAN V3.4-56
DR11W_QIO	01	1962	-\$255SDUA28:[ERF.OBJ]ERF.OLB;1	16-Sep-1984 00:19	VAX-11 FORTRAN V3.4-56

! Module Relocatable Reference Synopsis !

Module Name	Number	Module Name	Number	Module Name	Number
LPA11K_QIO	2	PCL11R_QIO	2	PCL11T_QIO	2
UCB\$\$B_BS_ERRMSG	2	XFDRIVER_QIO	2	LPA11K	59
DR780	76	DR750	132	PCL11R	74
PCL11T	75	BSDRIVER	49	DR11W	83
DR11W_QIO	2				

EX
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UN

Image Section Synopsis !

Cluster	Type	Pages	Base Addr	Disk VBN	PFC	Protection and Paging	Global Sec. Name	Match	Majorid	Minorid
ERFSHR	1	2	00000000-R	0	0	READ ONLY	ERFSHR_001	LESS/EQUAL	1	0
	2	2	00000400-R	0	0	READ ONLY	ERFSHR_002	LESS/EQUAL	1	0
	4	17	00000800-R	0	0	READ WRITE COPY ON REF	ERFSHR_003	LESS/EQUAL	1	0
	4	40	00002A00-R	0	0	READ WRITE COPY ON REF	ERFSHR_004	LESS/EQUAL	1	0
	4	53	00007A00-R	0	0	READ ONLY	ERFSHR_005	LESS/EQUAL	1	0
	4	4	P-0000E400-R	0	0	READ ONLY	ERFSHR_006	LESS/EQUAL	1	0
	2	10	0000EC00-R	0	0	READ WRITE FIXUP VECTORS	ERFSHR_007	LESS/EQUAL	1	0
FORRTL	3	63	00000000-R	0	0	READ ONLY	FORRTL_001	LESS/EQUAL	1	100
	4	2	00007E00-R	0	0	READ WRITE COPY ON REF	FORRTL_002	LESS/EQUAL	1	100
	2	1	00008200-R	0	0	READ WRITE FIXUP VECTORS	FORRTL_003	LESS/EQUAL	1	100
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
MTHRTL	3	115	00000000-R	0	0	READ ONLY	MTHRTL_001	LESS/EQUAL	129	32778
	2	1	0000E600-R	0	0	READ WRITE FIXUP VECTORS	MTHRTL_002	LESS/EQUAL	129	32778
ERFCOMMON	4	13	00000000-R	0	0	READ WRITE COPY ON REF	ERFCOMMON_001	LESS/EQUAL	1	0
DEFAULT_CLUSTER	2	1	00000000-R	2	0	READ ONLY				
	4	12	00000200-R	3	0	READ ONLY				
	4	26	00001A00-R	15	0	READ WRITE COPY ON REF				
	4	26	00004E00-R	41	0	READ ONLY				
	2	6	00008200-R	67	0	READ WRITE FIXUP VECTORS				

Key for special characters above:

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! R - Relocatable !
! P - Protected   !
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ER
DE
FO
LI
MT

! Program Section Synopsis !

Psect Name	Module Name	Base	End	Length	Align	Attributes				
\$SERFRTVECT	ERFRTVECT	00000000	0000003F	00000040 (64.)	BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC			
		00000000	0000003F	00000040 (	64.)	BYTE 0			
\$pdata	ERFRTINI LPA11K_QIO PCL11R_QIO PCL11T_QIO UCB\$\$B_BS_ERRMSG XFDRIVER_QIO LPA11K DR780 DR750 PCL11R PCL11T BSDRIVER DR11W DR11W_QIO	00000200	0000185F	00001660 (5728.)	LONG 2	PIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC			
		00000200	000003D7	000001D8 (	472.)	LONG 2			
		000003D8	000003DF	00000008 (	8.)	LONG 2			
		000003E0	000003E7	00000008 (	8.)	LONG 2			
		000003E8	000003EF	00000008 (	8.)	LONG 2			
		000003F0	00000572	00000183 (	387.)	LONG 2			
		00000574	0000057B	00000008 (	8.)	LONG 2			
		0000057C	0000080E	00000293 (	659.)	LONG 2			
		00000810	00000C34	00000425 (	1061.)	LONG 2			
		00000C38	00001449	00000812 (	2066.)	LONG 2			
		0000144C	00001553	00000108 (	264.)	LONG 2			
		00001554	00001640	000000ED (	237.)	LONG 2			
		00001644	00001733	000000F0 (	240.)	LONG 2			
		00001734	00001857	00000124 (	292.)	LONG 2			
		00001858	0000185F	00000008 (	8.)	LONG 2			
		\$LOCAL	ERFRTINI LPA11K_QIO PCL11R_QIO PCL11T_QIO UCB\$\$B_BS_ERRMSG XFDRIVER_QIO LPA11K DR780 DR750 PCL11R PCL11T BSDRIVER DR11W DR11W_QIO	00001A00	00004DAF	000033B0 (13232.)	LONG 2	PIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
				00001A00	00001A37	00000038 (56.)	LONG 2	
00001A38	00001C5B			00000224 (	548.)	LONG 2			
00001C5C	00001E7F			00000224 (	548.)	LONG 2			
00001E80	000020A3			00000224 (	548.)	LONG 2			
000020A4	0000210B			00000068 (	104.)	LONG 2			
0000210C	0000232F			00000224 (	548.)	LONG 2			
00002330	00002D3B			00000A0C (	2572.)	LONG 2			
00002D3C	000030F7			000003BC (	956.)	LONG 2			
000030F8	0000377B			00000684 (	1668.)	LONG 2			
0000377C	00003CE7			0000056C (	1388.)	LONG 2			
00003CE8	0000427F			00000598 (	1432.)	LONG 2			
00004280	000047BB			0000053C (	1340.)	LONG 2			
000047BC	00004B8B			000003D0 (	976.)	LONG 2			
00004B8C	00004DAF			00000224 (	548.)	LONG 2			
\$CODE	ERFRTINI LPA11K_QIO PCL11R_QIO PCL11T_QIO UCB\$\$B_BS_ERRMSG XFDRIVER_QIO LPA11K DR780 DR750			00004E00	000081B2	000033B3 (13235.)	LONG 2	PIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC	
				00004E00	00004F24	00000125 (293.)	LONG 2		
		00004F28	00004FBC	00000095 (	149.)	LONG 2			
		00004FC0	0000502E	0000006F (	111.)	LONG 2			
		00005030	000050AD	0000007E (	126.)	LONG 2			
		000050B0	000051D2	00000123 (	291.)	LONG 2			
		000051D4	0000524A	00000077 (	119.)	LONG 2			
		0000524C	00005927	000006DC (	1756.)	LONG 2			
		00005928	000062DD	000009B6 (	2486.)	LONG 2			
		000062E0	00007089	00000DAA (	3498.)	LONG 2			

Ps
SE
SC
SP

<u>Psect Name</u>	<u>Module Name</u>	<u>Base</u>	<u>End</u>	<u>Length</u>	<u>Align</u>	<u>Attributes</u>
\$CODE		00004E00	000081B2	00003383 (	13235.)	LONG 2
	PCL11R	0000708C	00007522	00000497 (	1175.)	LONG 2
	PCL11T	00007524	00007A2A	00000507 (	1287.)	LONG 2
	BSDRIVER	00007A2C	00007C9C	00000271 (	625.)	LONG 2
	DR11W	00007CA0	00008110	00000471 (	1137.)	LONG 2
	DR11W_QIO	00008114	000081B2	0000009F (159.)	LONG 2

PIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC

_S
Ps
SP
\$P
\$B
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\$L

! Symbol Cross Reference !

Symbol	Value	Defined By	Referenced By ...
BSDRIVER	00007A2C-RU	BSDRIVER	ERFRTVECT
CALC_MAP	00008258-RX	ERFSHR	DR11W PCL11R PCL11T
CALC_MAP2	00008254-RX	ERFSHR	DR11W PCL11R PCL11T
COMPRESS4	0000825C-RX	ERFSHR	DR11W DR750 PCL11R
COMPRESSC	000082A0-RX	ERFSHR	DR750 DR780 LPA11K
COMPRESSF	0000826C-RX	ERFSHR	PCL11T DR750 DR780
DHEAD1	00008298-RX	ERFSHR	BSDRIVER DR11W DR750 PCL11R
DR11W	00007CA0-RU	DR11W	PCL11T
DR11W_QIO	00008114-R	DR11W_QIO	ERFRTVECT
DR750	000062E0-RU	DR750	DR11W
DR780	00005928-RU	DR780	ERFRTVECT
DR780_REGA	00008268-RX	ERFSHR	ERFRTVECT
ERFRTINI	00004E00-RU	ERFRTINI	DR780
FOR\$IO_B_R	000082BC-RX	FORRTL	ERFRTVECT
FOR\$IO_END	000082CC-RX	FORRTL	LPA11K
FOR\$IO_F_R	000082B4-RX	FORRTL	BSDRIVER DR11W DR750
FOR\$IO_L_R	000082C8-RX	FORRTL	DR780 LPA11K PCL11R
FOR\$IO_L_V	000082B8-RX	FORRTL	UCB\$\$B_BS_ERRMSG
FOR\$IO_T_DS	000082C4-RX	FORRTL	DR750 DR11W DR780 LPA11K PCL11R
FOR\$WRITE_SF	000082C0-RX	FORRTL	UCB\$\$B_BS_ERRMSG
FRCTOF	0000829C-RX	ERFSHR	DR11W DR750 DR780 LPA11K PCL11R
IRPSL_PID	00008274-RX	ERFSHR	BSDRIVER DR11W DR750 LPA11K
IRPSQ_IOSB	00008270-RX	ERFSHR	PCL11T
IRPSW_BCNT	0000827C-RX	ERFSHR	BSDRIVER DR11W DR750 LPA11K
IRPSW_BOFF	00008278-RX	ERFSHR	DR750 PCL11R
IRPSW_FUNC	000082A8-RX	ERFSHR	DR750 PCL11T DR780 PCL11T
LIB\$EXTZV	000082DC-RX	LIBRTL	LPA11K DR11W_QIO PCL11T_QIO LPA11K_QIO
			DR11W DR750 LPA11K_QIO

Symbol	Value	Defined By	Referenced By ...
LIB\$INSV	000082D8-RX	LIBRTL	PCL11R
LINCHK	000082A4-RX	ERFSHR	PCL11T_QIO
LPA11K	0000524C-RU	LPA11K	DR750
LPA11K_QIO	00004F28-R	LPA11K_QIO	BSDRIVER
ORBSL_OWNER	00008260-RX	ERFSHR	DR780
OUTPUT	00008294-RX	ERFSHR	PCL11T
PCL11R	0000708C-RU	PCL11R	ERFRTVECT
PCL11R_QIO	00004FC0-R	PCL11R_QIO	LPA11K
PCL11T	00007524-RU	PCL11T	BSDRIVER
PCL11T_QIO	00005030-R	PCL11T_QIO	DR780
REALTIMEINIT	00000000-R	ERFRTVECT	PCL11T
SBI_COMMAND	00008264-RX	ERFSHR	ERFRTVECT
UBA_DATAPATH	00008290-RX	ERFSHR	PCL11T
UBA_MAPPING	00008250-RX	ERFSHR	DR780
UCB\$\$B_BS_ERRMSG	00005080-R	UCB\$\$B_BS_ERRMSG	DR11W
UCB\$B_ERTCNT	0000824C-RX	ERFSHR	PCL11T
UCB\$B_ERTMAX	00008248-RX	ERFSHR	DR11W
UCB\$B_CHAR	0000828C-RX	ERFSHR	BSDRIVER
UCB\$B_OPDNT	00008284-RX	ERFSHR	DR780
UCB\$W_ERRCNT	00008280-RX	ERFSHR	PCL11T
UCB\$W_STS	00008288-RX	ERFSHR	BSDRIVER
XFDRIVER_QIO	000051D4-R	XFDRIVER_QIO	DR780

Ps
SL
SO
DE
MR
L
SC

Value

Symbols...

Ps

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MS

MS

Key for special characters above:

```
↑-----↑  
| * - Undefined |  
| U - Universal  |  
| R - Relocatable|  
| X - External   |  
↓-----↓
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psect_attr=deychar,noshr
psect_attr=dr32,noshr
psect_attr=emb,noshr
psect_attr=erfcom,noshr
psect_attr=mode,noshr
psect_attr=mrd,noshr
psect_attr=oprode,noshr
psect_attr=qiocommon,noshr
psect_attr=sa,noshr
psect_attr=syecom,noshr
psect_attr=trans_addr,noshr
psect_attr=tables,noshr
psect_attr=_lib\$code,noshr
psect_attr=_img\$code,noshr

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Sy

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CO

CO
DE
DH
DH

DH
DI
DI
DI
DI
DI

DR

