

PPPPPPPPPPPP		AAAAA		SSSSSSSSSSSS		RRRRRRRRRRRR		TTTTTTTTTTTTTT		LLL
PPPPPPPPPPPP		AAAAA		SSSSSSSSSSSS		RRRRRRRRRRRR		TTTTTTTTTTTTTT		LLL
PPPPPPPPPPPP		AAAAA		SSSSSSSSSSSS		RRRRRRRRRRRR		TTTTTTTTTTTTTT		LLL
PPP	PPP	AAA	AAA	SSS		RRR	RRR	TTT		LLL
PPP	PPP	AAA	AAA	SSS		RRR	RRR	TTT		LLL
PPP	PPP	AAA	AAA	SSS		RRR	RRR	TTT		LLL
PPP	PPP	AAA	AAA	SSS		RRR	RRR	TTT		LLL
PPP	PPP	AAA	AAA	SSS		RRR	RRR	TTT		LLL
PPP	PPP	AAA	AAA	SSS		RRR	RRR	TTT		LLL
PPPPPPPPPPPP		AAA	AAA	SSSSSSSSSS		RRRRRRRRRRRR		TTT		LLL
PPPPPPPPPPPP		AAA	AAA	SSSSSSSSSS		RRRRRRRRRRRR		TTT		LLL
PPPPPPPPPPPP		AAA	AAA	SSSSSSSSSS		RRRRRRRRRRRR		TTT		LLL
PPP		AAAAAAAAAAAAAA		SSS		RRR	RRR	TTT		LLL
PPP		AAAAAAAAAAAAAA		SSS		RRR	RRR	TTT		LLL
PPP		AAAAAAAAAAAAAA		SSS		RRR	RRR	TTT		LLL
PPP		AAA	AAA	SSS		RRR	RRR	TTT		LLL
PPP		AAA	AAA	SSS		RRR	RRR	TTT		LLL
PPP		AAA	AAA	SSS		RRR	RRR	TTT		LLL
PPP		AAA	AAA	SSSSSSSSSSSS		RRR	RRR	TTT		LLLLLLLLLLLLLLLL
PPP		AAA	AAA	SSSSSSSSSSSS		RRR	RRR	TTT		LLLLLLLLLLLLLLLL
PPP		AAA	AAA	SSSSSSSSSSSS		RRR	RRR	TTT		LLLLLLLLLLLLLLLL

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PPPPPPPP      AAAAAA      SSSSSSSS  LL      IIIIII      BBBB8888
PPPPPPPP      AAAAAA      SSSSSSSS  LL      IIIIII      BBBB8888
PP      PP      AA      AA      SS      LL      II      BB      BB
PP      PP      AA      AA      SS      LL      II      BB      BB
PP      PP      AA      AA      SS      LL      II      BB      BB
PPPPPPPP      AA      AA      SSSSSS  LL      II      BBBB8888
PPPPPPPP      AA      AA      SSSSSS  LL      II      BBBB8888
PP      AAAAAAAAAA      SS      LL      II      BB      BB
PP      AAAAAAAAAA      SS      LL      II      BB      BB
PP      AA      AA      SS      LL      II      BB      BB
PP      AA      AA      SS      LL      II      BB      BB
PP      AA      AA      SSSSSSSS  LLLLLLLLLL  IIIIII      BBBB8888
PP      AA      AA      SSSSSSSS  LLLLLLLLLL  IIIIII      BBBB8888

```

```

RRRRRRRR      EEEEEEEEEE      QQQQQQ
RRRRRRRR      EEEEEEEEEE      QQQQQQ
RR      RR      EE      QQ      QQ
RR      RR      EE      QQ      QQ
RR      RR      EE      QQ      QQ
RR      RR      EE      QQ      QQ
RRRRRRRR      EEEEEEEE      QQ      QQ
RRRRRRRR      EEEEEEEE      QQ      QQ
RR      RR      EE      QQ      QQ
RR      RR      EE      QQ      QQ
RR      RR      EE      QQ      QQ
RR      RR      EE      QQ      QQ
RR      RR      EEEEEEEEEE      QQQQ      QQ
RR      RR      EEEEEEEEEE      QQQQ      QQ

```

```
! Pascal Run-Time Library specific macros and symbols
! File: PASLIB.REQ, Edit: SBL1002
```

```
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*****
```

```
Author: Steven B. Lionel, 1-April-1981
```

```
1-001 - Original. SBL 1-April-1981
```

```
1-002 - Reflect new name of FCB structure due to use of fieldsets.
        10-Feb-1983
```

```
--
```

```
+
! This file is the master source for PASLIB.L32.
! It REQUIRES all of the .REQ and .B32 files which
! comprise PASLIB. This file is then precompiled into PASLIB.L32.
!-
```

```
SWITCHES ADDRESSING_MODE (EXTERNAL=GENERAL, NONEXTERNAL=WORD_RELATIVE);
```

```
LIBRARY 'RTLSTARLE';           ! SYSS$LIBRARY:STARLET.L32
REQUIRE 'RTLIN:PASPFV';       ! Pascal File Variable (PFV$) definitions
REQUIRE 'RTLIN:PASPFD';       ! Pascal File Descriptor (PFD$) definitions
REQUIRE 'RTLIN:PASKDB';       ! Key Descriptor Block (KDB$) definitions
REQUIRE 'RTLML:PASFCB';       ! File Control Block (FCB$) definitions
MACRO $PASSFCB_CONTROL_BLOCK = BLOCK [FCB$K_BLN, BYTE]
    FIELD (FCB_STRUCT$FIELDSET) %;
```

```
+
! Number of bytes to allocate for a file control block. Includes FCB, RAB,
! FAB and NAM blocks.
```

```
!-  
LITERAL  
  PASSK_FILE_DYN_BLN = FCBSK_BLN+RABSC_BLN+FABSC_BLN+NAMSC_BLN;  
REQUIRE 'RTLIN:PASOPEDEF';           ! OPEN keyword symbol definitions  
REQUIRE 'RTLIN:PASMACROS';           ! Useful macros  
REQUIRE 'RTLIN:PASBUGCOD';           ! Bugcheck code definitions  
REQUIRE 'RTLIN:PASEXTERN';           ! Linkage and external declarations
```

```
!+  
! Declare codes for unwind actions for PASS$IO_HANDLER.  
!-
```

```
LITERAL  
  PASSK_UNWIND_NOP = 0,           ! Do nothing  
  PASSK_UNWIND_UNLOCK = 1;       ! Unlock file
```

```
! End of file PASLIB.REQ
```

0293 AH-BT13A-SE  
VAX/VMS V4.0

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