```
BBBBBBBBBBBBB        AAAAAAAAA        SSSSSSSSSSSS    RRRRRRRRRRRR    TTTTTTTTTTTTTTTT   LLL
BBBBBBBBBBBBB        AAAAAAAAA        SSSSSSSSSSSS    RRRRRRRRRRRR    TTTTTTTTTTTTTTTTT  LLL
BBBBBBBBBBBBB        AAAAAAAAA        SSSSSSSSSSSS    RRRRRRRRRRRR    TTTTTTTTTTTTTTTTT  LLL
BBB          BBB   AAA       AAA   SSS              RRR       RRR           TTT          LLL
BBB          BBB   AAA       AAA   SSS              RRR       RRR           TTT          LLL
BBB          BBB   AAA       AAA   SSS              RRR       RRR           TTT          LLL
BBB          BBB   AAA       AAA   SSS              RRR       RRR           TTT          LLL
BBB          BBB   AAA       AAA   SSS              RRR       RRR           TTT          LLL
BBBBBBBBBBBBB      AAA       AAA                SSSSSSSSS     RRRRRRRRRRRR   TTT          LLL
BBBBBBBBBBBBB      AAA       AAA                SSSSSSSSS     RRRRRRRRRRRR   TTT          LLL
BBBBBBBBBBBBB      AAA       AAA                SSSSSSSSS     RRRRRRRRRRRR   TTT          LLL
BBB          BBB   AAAAAAAAAAAAAAAA          SSS    RRR  RRR             TTT          LLL
BBB          BBB   AAAAAAAAAAAAAAAA          SSS    RRR  RRR             TTT          LLL
BBB          BBB   AAAAAAAAAAAAAAAA          SSS    RRR  RRR             TTT          LLL
BBB          BBB   AAA       AAA             SSS    RRR       RRR        TTT          LLL
BBB          BBB   AAA       AAA             SSS    RRR       RRR        TTT          LLL
BBB          BBB   AAA       AAA             SSS    RRR       RRR        TTT          LLL
BBBBBBBBBBBBB      AAA       AAA   SSSSSSSSSSSS     RRR           RRR    TTT   LLLLLLLLLLLLLLL
BBBBBBBBBBBBB      AAA       AAA   SSSSSSSSSSSS     RRR           RRR    TTT   LLLLLLLLLLLLLLL
BBBBBBBBBBBBB      AAA       AAA   SSSSSSSSSSSS     RRR           RRR    TTT   LLLLLLLLLLLLLLL
```

BPAMSGDEF

REQ

```
!+
! This file, BPAMSGDEF.REQ, defines the data structures for message
! send/receive.
!-
```

```
! Edit history:
!
! 1-001 - Original, from MSGDEF.R32, from ESE.  JBS 02-OCT-1979
! 1-002 - Remove the REQUIRE and the protection against requiring this
!              file several times.  JBS 02-OCT-1979
! 1-003 - Add copyright notice.  SBL 11-Mar-1980
!--

!
! definition of data structure for message send/receive
!

FIELD msg$fields =
    SET
    msg$l_messchan = [0, L_],           ! Receiver channel to mailbox
    msg$t_namedesc = [4, A_],           ! Char. string descr. of logical
                                        ! name of receiver
    msg$t_rcvname  = [12, A_],          ! Logical name of receiver
    msg$t_buffer   = [22, A_],          ! Message buffer
    msg$l_bufptr   = [554, [_],         ! Pointer for message buffer
    msg$l_remain   = [558, L_]          ! Number of bytes that remains
                                        ! to be transf. from buffer

    TES;

LITERAL
    msg$k_length  = 562;
```

```
MACRO
    $msg_def = BLOCK [msg$k_length, BYTE] FIELD (msg$fields)
              INITIAL (REP msg$k_length OF BYTE (0)) % ;

! End of file BPAMSGDEF.REQ
```

BASERRMSG
REQ

BASFRAME
REQ

BASOPN
REQ

BPAFSBDEF
REQ

BPASTRUCT
REQ

BPADABDEF
REQ

BPAXRBDEF
REQ

BPAERRDEF
REQ

BPAFUNDEF
REQ

BASINARG
REQ

BASBUFSIZ
LIS

MATRIX
MAR

BASIOERR
REQ

BASCB
LIS

BPAFQBDEF
REQ

BASRTL2
MAP

BASPAR
SDL

BASLNK
REQ

BPAMSGDEF
REQ

BASRTL

BASRTL
MAP

BASCANTYP
LIS