```
EEEEEEEEEEEEEEE   DDDDDDDDDDD     TTTTTTTTTTTTTTT
EEEEEEEEEEEEEEEE  DDDDDDDDDDD     TTTTTTTTTTTTTTT
EEEEEEEEEEEEEEEE  DDDDDDDDDDD     TTTTTTTTTTTTTTT
EEE               DDD      DDD          TTT
EEE               DDD      DDD          TTT
EEE               DDD      DDD          TTT
EEE               DDD      DDD          TTT
EEE               DDD      DDD          TTT
EEE               DDD      DDD          TTT
EEEEEEEEEEEEE     DDD      DDD          TTT
EEEEEEEEEEEEE     DDD      DDD          TTT
EEEEEEEEEEEE      DDD      DDD          TTT
EEE               DDD      DDD          TTT
EEE               DDD      DDD          TTT
EEE               DDD      DDD          TTT
EEE               DDD      DDD          TTT
EEE               DDD      DDD          TTT
EEE               DDD      DDD          TTT
EEEEEEEEEEEEEEEE  DDDDDDDDDDD           TTT
EEEEEEEEEEEEEEEE  DDDDDDDDDDD           TTT
EEEEEEEEEEEEEEEE  DDDDDDDDDDD           TTT
```

```
TTTTTTTTTT1   RRRRRRRR       AAAAAA      CCCCCCCC   EEEEEEEEEEE  MM      MM      AAAAAA      CCCCCCCC
TTTTTTTTTT    RRRRRRRR       AAAAAA      CCCCCCCC   EEEEEEEEEE   MM      MM      AAAAAA      CCCCCCCC
    TT        RR      RR     AA    AA   CC          EE           MMMM  MMMM     AA    AA   CC
    TT        RR      RR     AA    AA   CC          EE           MMMM  MMMM     AA    AA   CC
    TT        RR      RR     AA    AA   CC          EE           MM  MM  MM     AA    AA   CC
    TT        RR      RR     AA    AA   CC          EE           MM  MM  MM     AA    AA   CC
    TT        RRRRRRRR       AA    AA   CC          EEEEEEE      MM      MM     AA    AA   CC
    TT        RRRRRRRR       AA    AA   CC          EEEEEEE      MM      MM     AA    AA   CC
    TT        RR   RR     AAAAAAAAAA    CC          EE           MM      MM    AAAAAAAAAA   CC
    TT        RR   RR     AAAAAAAAAA    CC          EE           MM      MM    AAAAAAAAAA   CC
    TT        RR     RR     AA    AA   CC          EE           MM      MM     AA    AA   CC
    TT        RR     RR     AA    AA   CC          EE           MM      MM     AA    AA   CC
    TT        RR      RR     AA    AA   CCCCCCCC   EEEEEEEEEE   MM      MM     AA    AA   CCCCCCCC
    TT        RR      RR     AA    AA   CCCCCCCC   EEEEEEEEEE   MM      MM     AA    AA   CCCCCCCC
```

```
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   EEEEEEE       QQ      QQ
RRRRRRRR   EEEEEEE       QQ      QQ
RR   RR     EE          QQ   QQ  QQ
RR   RR     EE          QQ   QQ  QQ
RR     RR   EE          QQ    QQ
RR     RR   EE          QQ    QQ
RR      RR   EEEEEEEEEE   QQQQ  QQ
RR      RR   EEEEEEEEEE   QQQQ  QQ
```

```
!**********************************************************************
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!+
! This file, TRACEMAC.REQ, holds the $$TRACE and $$TRACE_READ macros for EDT.
!-
!<BLF/macro>

MACRO
    $$TRACE (TYPE, SUBTYPE, TEXT_LENGTH, TEXT_ADDR) =
        %BLISS32 [                                    ! Only on VAX-11

        %IF EDT$$TR_ACT
        %THEN                                         ! Only if selected
            BEGIN

            LOCAL
                TRACE_STATUS;

            EXTERNAL ROUTINE
                EDT$$TR_WR : ADDRESSING_MODE (GENERAL);

            TRACELIT;                                 ! Define trace literals
            TRACE_STATUS = EDT$$TR_WR (TYPE, SUBTYPE, TEXT_LENGTH, TEXT_ADDR);

            IF ( NOT .TRACE_STATUS) THEN SIGNAL_STOP (.TRACE_STATUS);

            END
        %FI

        ] %,
    $$TRACE_READ (TYPE, SUBTYPE, BUFFER_LENGTH, BUFFER_ADDR, TEXT_LEN) =
        %BLISS32 [                                    ! Only on VAX-11

        %IF EDT$$TR_ACT
        %THEN                                         ! Only if selected
```

```
            BEGIN

            LOCAL
                TRACE_STATUS;

            EXTERNAL ROUTINE
                EDT$$TR_RD : ADDRESSING_MODE (GENERAL);

            TRACELIT;                              ! Define trace literals

            EXTERNAL
                EDT$$L_TR_INFLG : ADDRESSING_MODE (GENERAL);

            IF ( NOT .EDT$$L_TR_INFLG)
            THEN
                0
            ELSE
                BEGIN
                TRACE_STATUS = EDT$$TR_RD (TYPE, SUBTYPE, BUFFER_LENGTH, BUFFER_ADDR, TEXT_LEN);

                IF ( NOT .TRACE_STATUS) THEN SIGNAL_STOP (.TRACE_STATUS);

                1
                END

            END
        %ELSE
            0
        %FI

        ] %.
    $$TRACE_READING (ACTION) =
        %BLISS32 [                                 ! Only on VAX-11

        %IF EDT$$TR_ACT
        %THEN                                      ! Only if selected
            BEGIN

            EXTERNAL
                EDT$$L_TR_INFLG : ADDRESSING_MODE (GENERAL);

            IF .EDT$$L_TR_INFLG THEN %REMOVE (ACTION)

            END
        %ELSE
            0
        %FI

        ] %;
REQUIRE 'EDTSRC:TRACELIT.REQ';                     ! Define macro TRACELIT

!       End of file TRACEMAC.REQ
```

ERRMSG
REQ

TRACEOFF
REQ

SUPPORTS
REQ

TRAROUNAM
REQ

BADKEY
LIS

CHMCMBLIN
LIS

TRACEON
REQ

TRANSLATE
REQ

CALLWIO
LIS

CHMBEGSEN
LIS

CHMBELL
LIS

SYSSYM
REQ

TRANNAMES
REQ

CHMCHGC
LIS

CHMDELLIN
LIS

TRACELIT
REQ

EDTREQ
REQ

KEYPADDEF
REQ

CALLFIO
LIS

CHMBEGWRD
LIS

CHMCLRCC
LIS

CHMCMBLIN
LIS

CHMBEEP
LIS

CHMCHANGE
LIS

TRACEMAC
REQ

CHMDELCHR
LIS

PSECTS
REQ

VERSION
REQ

CHMCHKCC
LIS

CHMEINPUT
LIS