


```

SSSSSSSS  CCCCCCCC  RRRRRRRR  EEEEEEEEEE  LL  IIIIII  NN  NN  EEEEEEEEEE
SSSSSSSS  CCCCCCCC  RRRRRRRR  EEEEEEEEEE  LL  IIIIII  NN  NN  EEEEEEEEEE
SS         CC         RR         EE         LL  II     NN  NN  EEEEEEEEEE
SS         CC         RR         EE         LL  II     NN  NN  EEEEEEEEEE
SS         CC         RR         EE         LL  II     NN  NN  EEEEEEEEEE
SSSSSSS   CC         RR         EE         LL  II     NN  NN  EEEEEEEEEE
SSSSSSS   CC         RR         EE         LL  II     NN  NN  EEEEEEEEEE
          SS         RR         EE         LL  II     NN  NN  EEEEEEEEEE
          SS         RR         EE         LL  II     NN  NN  EEEEEEEEEE
          SS         RR         EE         LL  II     NN  NN  EEEEEEEEEE
          SS         RR         EE         LL  II     NN  NN  EEEEEEEEEE
          CC         RR         EE         LL  II     NN  NN  EEEEEEEEEE
SSSSSSSS  CCCCCCCC  RR         EE         LL  IIIIII  NN  NN  EEEEEEEEEE
SSSSSSSS  CCCCCCCC  RR         EE         LL  IIIIII  NN  NN  EEEEEEEEEE

```

```

LL         IIIIII  SSSSSSSS
LL         IIIIII  SSSSSSSS
LL         II     SS
LL         II     SS
LL         II     SS
LL         II     SS
LL         II     SSSSSS
LL         II     SSSSSS
LL         II     SS
LL         II     SS
LL         II     SS
LL         II     SS
LLLLLLLLLL  IIIIII  SSSSSSSS
LLLLLLLLLL  IIIIII  SSSSSSSS

```

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: F
:
:

```

```

1 0001 0 %TITLE 'EDT$SCRELINE - erase to end of line'
2 0002 0 MODULE EDT$SCRELINE ( ! Erase to end of line
3 0003 0 IDENT = 'V04-000' ! File: SCRELINE.BLI Edit: JBS1003
4 0004 0 ) =
5 0005 1 BEGIN
6 0006 1
7 0007 1 *****
8 0008 1 *
9 0009 1 * COPYRIGHT (c) 1978, 1980, 1982, 1984 BY *
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26 0026 1 *
27 0027 1 *
28 0028 1 *****
29 0029 1
30 0030 1
31 0031 1 ++
32 0032 1 FACILITY: EDT -- The DEC Standard Editor
33 0033 1
34 0034 1 ABSTRACT:
35 0035 1
36 0036 1 This module outputs an erase to end of line sequence.
37 0037 1
38 0038 1 ENVIRONMENT: Runs at any access mode - AST reentrant
39 0039 1
40 0040 1 AUTHOR: Bob Kushlis, CREATION DATE: September 8, 1979
41 0041 1
42 0042 1 MODIFIED BY:
43 0043 1
44 0044 1 1-001 - Original. DJS 12-Feb-1981. This module was created by
45 0045 1 extracting the routine EDT$SC ERATOEOL from module SCREEN.
46 0046 1 1-002 - Regularize headers. JBS 13-Mar-1981
47 0047 1 1-003 - Improve the appearance of the listing. JBS 17-Jun-1983
48 0048 1 --
49 0049 1

```

```

: 51 0050 1 %SBTTL 'Declarations'
: 52 0051 1
: 53 0052 1 : TABLE OF CONTENTS:
: 54 0053 1 :
: 55 0054 1
: 56 0055 1 REQUIRE 'EDTSRC:TRAROUNAM';
: 57 0494 1
: 58 0495 1 FORWARD ROUTINE
: 59 0496 1 EDT$$$SC_ERATOEOL : NOVALUE;
: 60 0497 1
: 61 0498 1 :
: 62 0499 1 : INCLUDE FILES:
: 63 0500 1 :
: 64 0501 1
: 65 0502 1 REQUIRE 'EDTSRC:EDTREQ';
: 66 0637 1
: 67 0638 1 :
: 68 0639 1 : MACROS:
: 69 0640 1
: 70 0641 1 : NONE
: 71 0642 1 :
: 72 0643 1 : EQUATED SYMBOLS:
: 73 0644 1 :
: 74 0645 1
: 75 0646 1 BIND
: 76 0647 1 ERS_L_52 = UPLIT (%STRING (%CHAR (ASC_K_ESC), 'K')),
: 77 0648 1 ERS_L_100 = UPLIT (%STRING (%CHAR (ASC_R_ESC), '[K]));
: 78 0649 1
: 79 0650 1 LITERAL
: 80 0651 1 ERS_L_52_LEN = 2;
: 81 0652 1 ERS_L_100_LEN = 3;
: 82 0653 1
: 83 0654 1 :
: 84 0655 1 : OWN STORAGE:
: 85 0656 1
: 86 0657 1 : NONE
: 87 0658 1 :
: 88 0659 1 : EXTERNAL REFERENCES:
: 89 0660 1 :
: 90 0661 1 : In the routine
```

```

: 92      0662 1 %SBTTL 'EDT$$$C_ERATOEOL - erase to end of line'
: 93      0663 1
: 94      0664 1 GLOBAL ROUTINE EDT$$$C_ERATOEOL           ! Erase to end of line
: 95      0665 1   : NOVALUE =
: 96      0666 1
: 97      0667 1 !++
: 98      0668 1 FUNCTIONAL DESCRIPTION:
: 99      0669 1
:100     0670 1   Output an erase to end of line sequence.
:101     0671 1
:102     0672 1 FORMAL PARAMETERS:
:103     0673 1
:104     0674 1   NONE
:105     0675 1
:106     0676 1 IMPLICIT INPUTS:
:107     0677 1
:108     0678 1   EDT$$G_TI_TYP
:109     0679 1
:110     0680 1 IMPLICIT OUTPUTS:
:111     0681 1
:112     0682 1   NONE
:113     0683 1
:114     0684 1 ROUTINE VALUE:
:115     0685 1
:116     0686 1   NONE
:117     0687 1
:118     0688 1 SIDE EFFECTS:
:119     0689 1
:120     0690 1   NONE
:121     0691 1
:122     0692 1 !--
:123     0693 1
:124     0694 2 BEGIN
:125     0695 2
:126     0696 2 EXTERNAL ROUTINE
:127     0697 2   EDT$$FMT_LIT;
:128     0698 2
:129     0699 2 EXTERNAL
:130     0700 2   EDT$$G_TI_TYP;           ! Terminal type.
:131     0701 2
:132     0702 2 SELECTONE .EDT$$G_TI_TYP OF
:133     0703 2 SET
:134     0704 2
:135     0705 2 [TERM VT52] :
:136     0706 3   BEGIN
:137     0707 3   EDT$$FMT_LIT (ERS_L_52, ERS_L_52_LEN);
:138     0708 2   END;
:139     0709 2
:140     0710 2 [TERM VT100] :
:141     0711 3   BEGIN
:142     0712 3   EDT$$FMT_LIT (ERS_L_100, ERS_L_100_LEN);
:143     0713 2   END;
:144     0714 2
:145     0715 2 [OTHERWISE] :
:146     0716 3   BEGIN
:147     0717 3   0
:148     0718 2   END;

```

EDT\$SCRELINE
V04-000

EDT\$SCRELINE - erase to end of line
EDT\$\$\$SC_ERATOEOL - erase to end of line

B 15
16-Sep-1984 01:32:18
14-Sep-1984 12:24:25

VAX-11 Bliss-32 V4.0-742
DISK\$VM\$MASTER:[EDT.SRC]SCRELINE.BLI;1 (3) Page 4

: 149 0719 2 TES;
: 150 0720 2
: 151 0721 1 END;

: of routine EDT\$\$\$SC_ERATOEOL

.TITLE EDT\$SCRELINE EDT\$SCRELINE - erase to end of lin

.IDENT \V04-000\
e

.PSECT _EDT\$CODE,NOWRT, SHR, PIC,2

00 00 4B 1B 00000 P.AAA: .ASCII <27>\K\<0><0>
00 4B 5B 1B 00004 P.AAB: .ASCII <27>\[K\<0>

ERS_L_52= P.AAA
ERS_L_100= P.AAB
.EXTRN EDT\$\$\$FMT_LIT, EDT\$\$\$G_TI_TYP

	0000	00000		.ENTRY	EDT\$\$\$SC_ERATOEOL, Save nothing	:	0664
50	00000000G	00	D0	00002	MOVL	EDT\$\$\$G_TI_TYP, R0	: 0702
01		50	D1	00009	CMPL	R0, #1	: 0705
		07	12	0000C	BNEQ	1\$:
		02	DD	0000E	PUSHL	#2	: 0707
	E5	AF	9F	00010	PUSHAB	ERS_L_52	:
		0A	11	00013	BRB	2\$:
02		50	D1	00015 1\$:	CMPL	R0, #2	: 0710
		0C	12	00018	BNEQ	3\$:
		03	DD	0001A	PUSHL	#3	: 0712
		DD	AF	9F	PUSHAB	ERS_L_100	:
	00000000G	00	02	FB	CALLS	#2, EDT\$\$\$FMT_LIT	:
		04	00026	3\$:	RET		: 0721

: Routine Size: 39 bytes, Routine Base: _EDT\$CODE + 0008

: 152 0722 1
: 153 0723 1 !<BLF/PAGE>

EDT\$SCRELINE
V04-000

EDT\$SCRELINE - erase to end of line
EDT\$\$\$SC_ERATOEOOL - erase to end of line

C 15
16-Sep-1984 01:32:18
14-Sep-1984 12:24:25

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DISK\$VMSMASTER:[EDT.SRC]SCRELINE.BLI;1 (4) Page 5

ED
VO

: 155 0724 1 END
: 156 0725 1
: 157 0726 0 ELUDOM

! of module EDT\$SCRELINE

PSECT SUMMARY

Name	Bytes	Attributes
_EDT\$CODE	47	NOVEC, NOWRT, RD, EXE, SHR, LCL, REL, CON, PIC, ALIGN(2)

Library Statistics

File	Total	Symbols Loaded	Percent	Pages Mapped	Processing Time
_\$255\$DUA28:[EDT.SRC]EDT.L32;1	377	3	0	40	00:00.2
_\$255\$DUA28:[EDT.SRC]PSECTS.L32;1	2	1	50	7	00:00.1

COMMAND QUALIFIERS

BLISS/CHECK=(FIELD,INITIAL,OPTIMIZE)/NOTRACEBACK/LIS=LIS\$:SCRELINE/OBJ=OBJ\$:SCRELINE MSRC\$:SCRELINE.BLI/UPDATE=(ENH\$:SCRELINE)

: Size: 39 code + 8 data bytes
: Run Time: 00:09.5
: Elapsed Time: 00:11.3
: Lines/CPU Min: 4604
: Lexemes/CPU-Min: 12463
: Memory Used: 58 pages
: Compilation Complete

