



```

CCCCCCCC  HH      HH  MM      MM      SSSSSSSS  AAAAAA  VV      VV  PPPPPPP  000000  SSSSSSSS
CCCCCCCC  HH      HH  MM      MM      SSSSSSSS  AAAAAA  VV      VV  PPPPPPP  000000  SSSSSSSS
CC        HH      HH  MMMM  MMMM  SS        AA      AA  VV      VV  PP      PP  00      00  SS
CC        HH      HH  MMMM  MMMM  SS        AA      AA  VV      VV  PP      PP  00      00  SS
CC        HH      HH  MM      MM      SS        AA      AA  VV      VV  PP      PP  00      00  SS
CC        HH      HH  MM      MM      SSSSSS  AA      AA  VV      VV  PPPPPPP  00      00  SSSSSS
CC        HH      HH  MM      MM      SSSSSS  AA      AA  VV      VV  PPPPPPP  00      00  SSSSSS
CC        HH      HH  MM      MM      SS        AAAAAAAAAA  VV      VV  PP      PP  00      00  SS
CC        HH      HH  MM      MM      SS        AAAAAAAAAA  VV      VV  PP      PP  00      00  SS
CC        HH      HH  MM      MM      SS        AA      AA  VV      VV  PP      PP  00      00  SS
CC        HH      HH  MM      MM      SSSSSSSS  AA      AA  VV      VV  PP      PP  00      00  SS
CC        HH      HH  MM      MM      SSSSSSSS  AA      AA  VV      VV  PP      PP  00      00  SS
CCCCCCCC  HH      HH  MM      MM      SSSSSSSS  AA      AA  VV      VV  PP      PP  000000  SSSSSSSS
CCCCCCCC  HH      HH  MM      MM      SSSSSSSS  AA      AA  VV      VV  PP      PP  000000  SSSSSSSS

```

```

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

```

```
1 0001 0 %TITLE 'EDT$CHMSAVPOS - save the current buffer position'  
2 0002 0 MODULE EDT$CHMSAVPOS ( ! Save the current buffer position  
3 0003 0 IDENT = 'V04-000' ! File: CHMSAVPOS.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 saves the current buffer position in a  
37 0037 1 position block.  
38 0038 1  
39 0039 1 ENVIRONMENT: Runs at any access mode - AST reentrant  
40 0040 1  
41 0041 1 AUTHOR: Bob Kushlis, CREATION DATE: Unknown  
42 0042 1  
43 0043 1 MODIFIED BY:  
44 0044 1  
45 0045 1 1-001 - Original. DJS 04-Feb-1981. This module was created by  
46 0046 1 extracting the routine EDT$$SAV_BUFPOS from module CHANGE.BLI.  
47 0047 1 1-002 - Regularize headers. JBS 03-Mar-1981  
48 0048 1 1-003 - Improve the appearance of the listing. JBS 13-Jun-1983  
49 0049 1 --  
50 0050 1
```

```
.. 52 0051 1 %SBTTL 'Declarations'  
.. 53 0052 1  
.. 54 0053 1 : TABLE OF CONTENTS:  
.. 55 0054 1 :  
.. 56 0055 1  
.. 57 0056 1 REQUIRE 'EDT$SRC:TRAROUNAM';  
.. 58 0495 1  
.. 59 0496 1 FORWARD ROUTINE  
.. 60 0497 1 EDT$$SAV_BUFPOS : NOVALUE; ! Save the current buffer position  
.. 61 0498 1  
.. 62 0499 1 :  
.. 63 0500 1 : INCLUDE FILES:  
.. 64 0501 1 :  
.. 65 0502 1  
.. 66 0503 1 REQUIRE 'EDT$SRC:EDTREQ';  
.. 67 0638 1  
.. 68 0639 1 :  
.. 69 0640 1 : MACROS:  
.. 70 0641 1  
.. 71 0642 1 : NONE  
.. 72 0643 1 :  
.. 73 0644 1 : EQUATED SYMBOLS:  
.. 74 0645 1 :  
.. 75 0646 1 : NONE  
.. 76 0647 1 :  
.. 77 0648 1 : OWN STORAGE:  
.. 78 0649 1 :  
.. 79 0650 1 : NONE  
.. 80 0651 1 :  
.. 81 0652 1 : EXTERNAL REFERENCES:  
.. 82 0653 1 :  
.. 83 0654 1 : In the routine
```



.TITLE EDT\$CHMSAVPOS EDT\$CHMSAVPOS - save the current  
buffer positio

.IDENT \V04-000\

.EXTRN EDT\$\$RPL CHGDLN

.EXTRN EDT\$\$A\_CUR\_BUF, EDT\$\$T\_LN\_BUF

.EXTRN EDT\$\$A\_LN\_PTR

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

.ENTRY EDT\$\$\$AV\_BUFPOS, Save R2,R3,R4,R5,R6

CALLS #0, EDT\$\$RPL CHGDLN

MOVL EDT\$\$A\_CUR\_BUF, R0

MOVL POS, R8

MOVCL #14, (R0), (R6)

MOVAB EDT\$\$T\_LN\_BUF, R0

SUBW3 R0, EDT\$\$A\_LN\_PTR, 12(R6)

RET

: 0657  
: 0707  
: 0708  
:  
: 0709  
: 0710

00000000G 00 007C 00000  
50 00000000G 00 FB 00002  
56 04 AC D0 00009  
66 60 OE 28 00010  
50 00000000G 00 9E 00018  
OC A6 00000000G 00 50 A3 0001F  
04 00028

: Routine Size: 41 bytes. Routine Base: \_EDT\$CODE + 0000

: 141 0711 1  
: 142 0712 1 !<BLF/PAGE>

EDT\$CHMSAVPOS  
V04-000

EDT\$CHMSAVPOS - save the current buffer positio 16-Sep-1984 00:09:55  
EDT\$\$SAV\_BUFPOS - save the current buffer posi 14-Sep-1984 12:22:43

VAX-11 Bliss-32 V4.0-742  
[EDT.SRC]CHMSAVPOS.BLI;1

EDT  
V04

: 144 0713 1 END  
: 145 0714 1  
: 146 0715 0 ELUDOM

! of module EDT\$CHMSAVPOS

PSECT SUMMARY

Name	Bytes	Attributes
_EDT\$CODE	41	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	33	8	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\$:CHMSAVPOS/OBJ=OBJ\$:CHMSAVPOS MSRC\$:CHMSAVPOS.BLI/UPDATE=(ENH\$:CHMSAVPOS)

: Size: 41 code + 0 data bytes  
: Run Time: 00:09.4  
: Elapsed Time: 00:11.9  
: Lines/CPU Min: 4544  
: Lexemes/CPU-Min: 12794  
: Memory Used: 61 pages  
: Compilation Complete

CHMMRKCHG LIS	CHMPARSEN LIS	CHMSELPOS LIS	CHMSPLLIN LIS	DATA LIS
CHMUNDEL LIS	COMMAND LIS	CHMONSTR LIS	CHMSAVPOS LIS	CHMSCHSTR LIS
CHMREPOS LIS	CHMMESS LIS	CHMPASTE LIS	CHMSENDEL LIS	CHMTADJ LIS
CHMSAVTXT LIS	CHMNEWLEN LIS	CHMPARSE LIS	CHMSAVLIN LIS	CLRKEY LIS
CHMSUBS LIS				