

EEEEEEEEE	DDDDDDDDDD	TTTTTTTTTT
EEEEEEEEE	DDDDDDDDDD	TTTTTTTTTT
EEEEEEEEE	DDDDDDDDDD	TTTTTTTTTT
EEE	DDD	TTT
EEEEEEEEE	DDDDDDDDDD	TTT
EEEEEEEEE	DDDDDDDDDD	TTT
EEEEEEEEE	DDDDDDDDDD	TTT

FILEID**LINCL

B 2

LL	I I I I I	NN	NN	CCCCCCCC	LL
LL	I I I I I	NN	NN	CC	LL
LL	I I I I I	NN	NN	CC	LL
LL	I I I I I	NNNN	NN	CC	LL
LL	I I I I I	NNNN	NN	CC	LL
LL	I I I I I	NN NN	NN	CC	LL
LL	I I I I I	NN NN	NN	CC	LL
LL	I I I I I	NN NNNN	NN	CC	LL
LL	I I I I I	NN NNNN	NN	CC	LL
LL	I I I I I	NN NN	NN	CC	LL
LL	I I I I I	NN NN	NN	CC	LL
LLLLLLLLLL	I I I I I	NN	NN	CCCCCCCC	LLLLLLLLLL
LLLLLLLLLL	I I I I I	NN	NN	CCCCCCCC	LLLLLLLLLL

....
.....

LL	I I I I I	SSSSSSSS
LL	I I I I I	SSSSSSSS
LL	I I I I I	SS
LL	I I I I I	SS
LL	I I I I I	SS
LL	I I I I I	SSSSSS
LL	I I I I I	SSSSSS
LL	I I I I I	SS
LL	I I I I I	SS
LL	I I I I I	SS
LL	I I I I I	SS
LLLLLLLLLL	I I I I I	SSSSSSSS
LLLLLLLLLL	I I I I I	SSSSSSSS

```
1 0001 0 XTITLE 'EDT$LINCL - INCLUDE line-mode command'
2 0002 0 MODULE EDT$LINCL (
3 0003 0 IDENT = 'V04-000'                                ! Line-mode INCLUDE command
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 executes the line mode INCLUDE command.
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: February 3, 1978
41 0041 1
42 0042 1 MODIFIED BY:
43 0043 1
44 0044 1 1-001 - Original. DJS 30-JAN-1981. This module was created by
45 0045 1 extracting the routine EDT$SINCL_CMD from the module EXEC.BLI.
46 0046 1 1-002 - Change from IO_STS and IO_FNF to EDT$$G_IOFI_NFND .
47 0047 1 JBS 19-Feb-1981
48 0048 1 1-003 - Fix module name. JBS 20-Mar-1981
49 0049 1 1-004 - Use new message codes. JBS 04-Aug-1981
50 0050 1 1-005 - Change I/O calls to use EDT$FILEIO. STS 26-Dec-1981
51 0051 1 1-006 - Change call to fileio to callfio. STS 06-Jan-1982
52 0052 1 1-007 - Fix DSCSA_POINTER macro. STS 14-Jan-1982
53 0053 1 1-008 - Add rhb descr. definitions. STS 22-Jan-1982
54 0054 1 1-009 - Add a return value for line insertion success. SMB 3-Feb-1982
55 0055 1 1-010 - Deallocate dynamic descriptors. STS 10-Feb-1982
56 0056 1 1-011 - Pass filename to edt$$fiopn_err. STS 25-Feb-1982
57 0057 1 1-012 - Add literals for callable parameters. STS 08-Mar-1982
```

EDT\$LINCL
V04-000

EDT\$LINCL - INCLUDE line-mode command

D 2
16-Sep-1984 00:51:24
14-Sep-1984 12:23:36
VAX-11 Bliss-32 V4.0-742
DISK\$VMSMASTER:[EDT.SRC]LINCL.BLI;1 Page 2 (1)

ED
VO

58 0058 1 | 1-013 - File I/O routines return a status. JBS 26-Mar-1982
59 0059 1 | 1-014 - Correct a typo in edit 1-013. JBS 29-Mar-1982
60 0060 1 | 1-015 - Print a message on a CLOSE error. JBS 12-Apr-1982
61 0061 1 | 1-016 - Change PDP-11 filenames to uppercase. SMB 19-Apr-1982
62 0062 1 | 1-017 - Add error message for no filename. SMB 21-Apr-1982
63 0063 1 | 1-018 - Check for record too long. JBS 02-Jun-1982
64 0064 1 | 1-019 - Pass default name in RHB parameter. JBS 15-Jun-1982
65 0065 1 | 1-020 - Add control C checking. SMB 30-Jun-1982
66 0066 1 | 1-021 - Stop processing on bad select range. SMB 01-Jul-1982
67 0067 1 | 1-022 - Set EDT\$G_SCR_CHGD if the screen is changed. JBS 07-Jul-1982
68 0068 1 | 1-023 - Change names of include file messages. SMB 13-Jul-1982
69 0069 1 | 1-024 - Print out error messages on GETs. STS 20-Jul-1982
70 0070 1 | 1-025 - Don't check RMS status on 11's since error message has
71 0071 1 | already been printed. STS 22-Jul-1982
72 0072 1 | 1-026 - Don't set EDT\$G_SCR_CHGD, new screen logic doesn't need it. JBS 09-Oct-1982
73 0073 1 | 1-027 - Put edt\$\$rng_posFrst in line. STS 11-Oct-1982
74 0074 1 | 1-028 - Make sure select is at the beginning of the line. JBS 12-Jul-1983
75 0075 1 | --
76 0076 1 |

```
78      0077 1 %SBTTL 'Declarations'  
79      0078 1 |  
80      0079 1 | TABLE OF CONTENTS:  
81      0080 1 |  
82      0081 1 |  
83      0082 1 REQUIRE 'EDTSRC:TRAROUNAM';  
84      0521 1 FORWARD ROUTINE  
85      0522 1 EDT$$INCL_CMD : NOVALUE;           ! Process the INCLUDE command  
86      0523 1 |  
87      0524 1 |  
88      0525 1 |  
89      0526 1 | INCLUDE FILES:  
90      0527 1 |  
91      0528 1 |  
92      0529 1 REQUIRE 'EDTSRC:EDTREQ';  
93      0664 1 |  
94      0665 1 |+  
95      0666 1 | VMS system symbols  
96      0667 1 |-  
97      0668 1 |  
98      L 0669 1 %IF %BLISS (BLISS32)  
99      0670 1 %THEN  
100     0671 1 |  
101     0672 1 REQUIRE 'EDTSRC:SYSSYM';  
102     0702 1 |  
103     0703 1 %FI  
104     0704 1 |  
105     0705 1 |  
106     0706 1 | MACROS:  
107     0707 1 |  
108     0708 1 |  
109     0709 1 | EQUATED SYMBOLS:  
110     0710 1 |  
111     0711 1 | NONE  
112     0712 1 |  
113     0713 1 | LITERALS  
114     0714 1 |  
115     0715 1 |  
116     0716 1 | EXTERNAL LITERAL  
117     0717 1 |   EDTSK_OPEN INPUT,  
118     0718 1 |   EDTSK_CLOSE,  
119     0719 1 |   EDTSK_GET  
120     0720 1 |   EDTSK_INCLUDE_FILE;  
121     0721 1 |  
122     0722 1 |  
123     0723 1 | OWN STORAGE:  
124     0724 1 |  
125     0725 1 | NONE  
126     0726 1 |  
127     0727 1 | EXTERNAL REFERENCES:  
128     0728 1 |  
129     0729 1 | In the routine
```

EDT\$LINCL F 2
 V04-000 EDT\$LINCL - INCLUDE line-mode command 16-Sep-1984 00:51:24
 EDT\$INCL_CMD - Line mode INCLUDE command 14-Sep-1984 12:23:36 VAX-11 Bliss-32 v4.0-742
 DISK\$VMSMASTER:[EDT.SRC]LINCL.BLI;1 Page 4
 ED
 VO

```

131 0730 1 %SBTTL 'EDT$INCL_CMD - Line mode INCLUDE command'
132 0731 1
133 0732 1 GLOBAL ROUTINE EDT$INCL_CMD ! Line mode INCLUDE command
134 0733 1 : NOVALUE =
135 0734 1
136 0735 1 ++
137 0736 1 FUNCTIONAL DESCRIPTION:
138 0737 1
139 0738 1 Command processing routing for the INCLUDE command. Attempt to open the file.
140 0739 1 If it succeeds then position as indicated by the range and read the file
141 0740 1 into the buffer in front of that line.
142 0741 1
143 0742 1 FORMAL PARAMETERS:
144 0743 1
145 0744 1 NONE
146 0745 1
147 0746 1 IMPLICIT INPUTS:
148 0747 1
149 0748 1 EDT$ST_LN_BUF
150 0749 1 EDT$SA_EXE_CURCMD
151 0750 1
152 0751 1 IMPLICIT OUTPUTS:
153 0752 1
154 0753 1 EDT$SA_SEL_POS
155 0754 1 EDT$SG_TXT_ONSCR
156 0755 1
157 0756 1 ROUTINE VALUE:
158 0757 1
159 0758 1 NONE
160 0759 1
161 0760 1 SIDE EFFECTS:
162 0761 1
163 0762 1 Reads a text file into the work file system, or prints an error message.
164 0763 1
165 0764 1 --
166 0765 1
167 0766 2 BEGIN
168 0767 2
169 0768 2 EXTERNAL ROUTINE
170 0769 2 EDT$STOP_WKINGMSG,
171 0770 2 EDT$CHK_CC,
172 0771 2 EDT$FMT_MSG,
173 0772 2 EDT$CAL_FIO,
174 0773 2 EDT$SRNG_REPO,
175 0774 2 EDT$SEND_INS,
176 0775 2 EDT$INS_LN,
177 0776 2 EDT$START_INS,
178 0777 2 EDT$FIOPN_ERR;
179 0778 2
180 L 0779 2 %IF %BLISS(BLISS32)
181 0780 2 %THEN
182 0781 2
183 0782 2 EXTERNAL ROUTINE
184 0783 2 STR$FREE1_DX;
185 0784 2
186 0785 2 %FI
187 0786 2
  
```

```

188 0787 2 EXTERNAL
189 0788 2 EDT$SG_RNG_FRSTLN,
190 0789 2 EDT$SA_CUR_BUF : REF TBCB_BLOCK,
191 0790 2 EDT$SZ_RNG_ORIGPOS : POS_BLOCK,
192 0791 2 EDT$SA_IO_FNAM,
193 0792 2 EDT$SG_CC_DONE,
194 0793 2 EDT$SG_IOFI_NFND,
195 0794 2 EDT$SA_EXE_CURCMD : REF NODE_BLOCK,
196 0795 2 EDT$SG_TXT_ONSCR,
197 0796 2 EDT$ST_LN_BUF,
198 0797 2 EDT$SA_SEC_POS;
199 0798 2 | CNTRL/C aborted the command
200 0799 2 | File not found flag
201 0800 2 | Pointer to the current command.
202 0801 2 | Force "press return to continue" if under EXT
203 0802 2 | Line buffer
204 0803 2 | Select position in line buffer
205 0804 2 MESSAGES ((INCFILENEX, ERRINPFIL, INCFILEOPN, INCFILECLO, NOFILSPC, RECTOOBIG));
206 0805 2 LOCAL
207 0806 2 FILE_DESC : BLOCK [8, BYTE],
208 0807 2 RHB_DESC : BLOCK [8, BYTE],
209 0808 2 GET,
210 0809 2 STRADR,
211 0810 2 STATUS,
212 0811 2 STRLEN,
213 0812 2 RECORD_TOO_BIG;
214 0813 2 |+
215 0814 2 | If this is VMS, then we are going to pass a descriptor to the
216 0815 2 | file i/o routine, so set up the type and class
217 0816 2 |-
218 L 0817 2 %IF %BLISS (BLISS32)
219 0818 2 %THEN
220 0819 2 RHB_DESC [DSC$B_DTYPE] = DSC$K_DTYPE_T;
221 0820 2 RHB_DESC [DSC$B_CLASS] = DSC$K_CLASS_D;
222 0821 2 FILE_DESC [DSC$B_DTYPE] = DSC$R_DTYPE_T;
223 0822 2 FILE_DESC [DSC$B_CLASS] = DSC$K_CLASS_D;
224 0823 2 %FI
225 0824 2 RECORD_TOO_BIG = 0;
226 0825 2 |+
227 0826 2 | Open the file.
228 0827 2 |-
229 0828 2 RHB_DESC [DSC$A_POINTER] = 0;
230 0829 2 RHB_DESC [DSC$W_LENGTH] = 0;
231 0830 2 FILE_DESC [DSC$A_POINTER] = 0;
232 0831 2 FILE_DESC [DSC$W_LENGTH] = 0;
233 0832 2 STRLEN = .EDT$SA_EXE_CURCMD [FSPCLEN]; | length of filename
234 0833 2 STRADR = .EDT$SA_EXE_CURCMD [FILSPEC]; | Address of filename string
235 0834 2 |+
236 0835 2 | File specification must be given for INCLUDE
237 0836 2 |-
238 0837 2 IF (.STRLEN EQ 0)
239 0838 2 THEN
240 0839 2 BEGIN
241 0840 2 EDT$SFMT_MSG (EDT$NOFILSPC);
242 0841 2 RETURN (0);
243 0842 2 END;
244 0843 2

```

```
245 0844 2 STRING_DESC (FILE_DESC, STRLEN, STRADR);
246 0845 2 STATUS = EDT$CALFIO (EDT$K_OPEN_INPUT, EDT$K_INCLUDE_FILE, FILE_DESC, RHB_DESC);
247 0846 2
248 0847 2 IF .STATUS
249 0848 2 THEN
250 0849 2 BEGIN
251 0850 2
252 0851 2 File was opened. Position to start of the range.
253 0852 2
254 0853 2 EDT$G_RNG_FRSTLN = 1;
255 0854 2 EDT$CPY_MEM (POS_SIZE, .EDT$A_CUR_BUF, EDT$Z_RNG_ORIGPOS);
256 0855 2
257 0856 2 IF ( NOT EDT$SRNG_REPOS (.EDT$A_EXE_CURCMD [RANGE1])) THEN RETURN (0);
258 0857 2
259 0858 2
260 0859 2 Insert all the lines from the file at the current position.
261 0860 2
262 0861 2 EDT$START_INS ();
263 0862 2 STATUS = 1;
264 0863 2
265 0864 3 WHILE (.STATUS NEQ 0) DO
266 0865 4 BEGIN
267 0866 4 GET = EDT$CALLFIO (EDT$K_GET, EDT$K_INCLUDE_FILE, FILE_DESC, RHB_DESC);
268 0867 4
L 0868 4 XIF %BLISS (BLISS32)
270 0869 4 ZTHEN
271 0870 4
272 0871 4 IF (.GET EQ RMSS_EOF) THEN EXITLOOP;
273 0872 4
274 0873 4 IF ( NOT .GET) THEN EDT$FIOPN_ERR (EDT$ERRINPFIL, .EDT$A_IO_FNAME);
275 0874 4
276 U 0875 4 XELSE
277 U 0876 4
278 U 0877 4 IF ( NOT .GET) THEN EXITLOOP;
279 U 0878 4
280 0879 4 XFI
281 0880 4
282 0881 5 IF (EDT$CHK_CC ())
283 0882 4 THEN
284 0883 5 BEGIN
285 0884 5 STATUS = EDT$CALLFIO (EDT$K_CLOSE, EDT$K_INCLUDE_FILE, 0, 0);
286 0885 5
287 0886 5 IF ( NOT .STATUS) THEN EDT$FIOPN_ERR (EDT$INCFILECLO, FILE_DESC);
288 0887 5
289 0888 5 EDT$G_CC_DONE = 1;
290 0889 5 RETURN (0);
291 0890 4 END;
292 0891 4
293 0892 4 IF (.FILE_DESC [DSCSW_LENGTH] GTR 255) THEN RECORD_TOO_BIG = 1;
294 0893 4
295 0894 4 EDT$A_SEL_POS = EDT$ST_LN_BUF;
296 0895 4 STATUS = EDT$INS_LN (.FILE_DESC [DSCSA_POINTER], MIN (.FILE_DESC [DSCSW_LENGTH], 255));
297 0896 3 END;
298 0897 3
299 0898 3 EDT$SEND_INS ();
300 0899 3
301 0900 3 !+ And close the file.
```

```

302 0901 3 !-
303 0902 3      EDT$$STOP WKINGMSG ();
304 0903 3      STATUS = EDT$$CALLFIO (EDT$K_CLOSE, EDT$K_INCLUDE_FILE, 0, 0);
305 0904 3
306 0905 3      IF ( NOT .STATUS) THEN EDT$$FIOPN_ERR (EDT$_INCFILECLO, FILE_DESC);
307 0906 3
308 0907 3      END
309 0908 2      ELSE
310 0909 2      BEGIN
311 0910 2      !+ The open failed, put out an error message.
312 0911 2      !- EDT$$FIOPN_ERR (
313 0912 2
314 0913 2      IF .EDT$$G_IOFI_NFND THEN EDT$_INCFILENEX ELSE EDT$_INCFILEOPN, FILE_DESC);
315 0914 2
316 0915 2      END;
317 0916 2
318 0917 2
319 0918 2
320 0919 2 !+
321 0920 2      If we print the message "record too big" then force "press return to continue",
322 0921 2      since the message would otherwise be lost in the update of the screen that we
323 0922 2      must do.
324 0923 2
325 0924 2
326 0925 2      IF .RECORD_TOO_BIG
327 0926 2      THEN
328 0927 2      BEGIN
329 0928 3      EDT$$FMT MSG (EDT$_RECTOOBIG);
330 0929 3      EDT$$G_TXT_ONSCR = 1;
331 0930 2      END;
332 0931 2
333 0932 2 !+
334 0933 2      On VMS deallocate all dynamic descriptors used
335 0934 2
336 0935 2
337 L 0936 2 %IF %BLISS (BLISS32)
338 0937 2 %THEN
339 0938 2      STR$FREE1_Dx (FILE_DESC);
340 0939 2      STR$FREE1_Dx (RHB_DESC);
341 0940 2 %FI
342 0941 2
343 0942 1      END;

```

! of routine EDT\$\$INCL_CMD

```

.TITLE EDT$LINCL EDT$LINCL - INCLUDE line-mode command
.IDENT \V04-000\

.EXTRN EDT$K_OPEN INPUT
.EXTRN EDT$K_CLOSE, EDT$K_GET
.EXTRN EDT$K_INCLUDE_FILE
.EXTRN EDT$$STOP WKINGMSG
.EXTRN EDT$$CHK CC, EDT$$FMT MSG
.EXTRN EDT$$CALLFIO, EDT$$RNG_REPOS
.EXTRN EDT$$SEND INS, EDT$$INS_LN
.EXTRN EDT$$START INS, EDT$$FIOPN_ERR
.EXTRN STR$FREE1_Dx, EDT$$G_RNG_FSTLN
.EXTRN EDT$$A_CUR_BUF, EDT$$Z_RNG_ORIGPOS

```

EDT\$LINCL
V04-000EDT\$LINCL - INCLUDE line-mode command
EDT\$SINCL_CMD - Line mode INCLUDE command

J 2

16-Sep-1984 00:51:24
14-Sep-1984 12:23:36VAX-11 Bliss-32 V4.0-742
DISK\$VMSMASTER:[EDT.SRC]LINCL.BLI;1Page 8
(3)EDT
V04

			.EXTRN	EDTSSA_IO_FNAM, EDTSSG_CC_DONE	
			.EXTRN	EDTSSG_IOFI_NFND	
			.EXTRN	EDTSSA_EXE_CURCMD	
			.EXTRN	EDTSSG_TXT_ONSCR	
			.EXTRN	EDTSSST_LN_BUF, EDTSSA_SEL_POS	
			.EXTRN	EDTS_INCFILNEX, EDTS_ERRINPFIL	
			.EXTRN	EDTS_INCFILOPN, EDTS_INCFILCLO	
			.EXTRN	EDTS_NOFILSPC, EDTS_RECTOOBIG	
			.EXTRN	STRSCOPY_R	
			.PSECT	_EDT\$CODE,NOWRT, SHR, PIC.2	
		OFFC 00000	.ENTRY	EDT\$SINCL_CMD, Save R2,R3,R4,R5,R6,R7,R8,-	: 0732
		5B 00000000G 00 9E 00002	MOVAB	R9,R10,RTT	
		5A 00000000G 00 9E 00009	MOVAB	EDT\$SFMT_MSG, R11	
		59 00000000G 00 9E 00010	MOVAB	EDT\$SFIOERR, R10	
		58 00000000G 8F DD 00017	MOVL	#EDTSK INCLUDE_FILE, R8	
		5E 020E0000 0C C2 0001E	SUBL2	#12 SP	
08	AE 020E0000	020E0000 8F DD 00021	PUSHL	#34471936	: 0828
		57 D4 0002F	MOVL	#34471936, FILE_DESC	: 0830
		04 AE D4 00031	CLRL	RECORD TOO_BIG	: 0823
		0C AE D4 00034	CLRL	RHB DESC+4	: 0827
		50 00000000G 00 DD 00037	CLRL	FILE DESC+4	: 0829
		0C A0 DD 0003E	MOVL	EDTSSA_EXE_CURCMD, R0	: 0831
		52 08 A0 DD 00041	PUSHL	12(R0)	
		6E D5 00045	MOVL	8(R0), STRADR	: 0832
		0A 12 00047	TSTL	STRLEN	: 0837
		6B 00000000G 8F DD 00049	BNEQ	1\$	
		6B 01 FB 0004F	PUSHL	#EDTS_NOFILSPC	: 0840
		04 00052	CALLS	#1, EDT\$SFMT_MSG	
		52 DD 00053	RET		: 0841
		04 AE 9F 00055	PUSHL	STRADR	: 0844
		14 AE 9F 00058	PUSHAB	STRLEN	
	00000000G 00	03 FB 0005B	PUSHAB	FILE_DESC	
		04 AE 9F 00062	CALLS	#3, STRSCOPY_R	
		10 AE 9F 00065	PUSHAB	RHB DESC	: 0845
		58 DD 00068	PUSHAB	FILE_DESC	
		69 00000000G 8F DD 0006A	PUSHL	R8	
		04 FB 00070	PUSHL	#EDTSK OPEN INPUT	
		56 50 DO 00073	CALLS	#4, EDT\$SCALLFIO	
		03 56 E8 00076	MOVL	RO, STATUS	
		00F8 31 00079	BLBS	STATUS, 2\$: 0847
		00 01 DO 0007C	BRW	12\$	
	00000000G 00	50 00000000G 00 DO 00083	MOVL	#1, EDTSSG RNG_FRSTLN	: 0853
		60 0E 28 0008A	MOVL	EDTSSA CUR-BUF, R0	: 0854
		50 00000000G 00 DO 00092	MOVC3	#14 (R0), EDT\$SZ RNG_ORIGPOS	
		04 A0 DD 00099	MOVL	EDTSSA_EXE_CURCMD, R0	: 0856
		00000000G 00 01 FB 0009C	PUSHL	4(R0)	
		01 50 E8 000A3	CALLS	#1, EDT\$SRNG_REPO\$	
		04 000A6	BLBS	RO, 3\$	
		00 FB 000A7	RET		
	00000000G 00 56 01 DO 000AE	CALLS	#0, EDT\$START_INS		
		1B 13 000B1	MOVL	#1, STATUS	: 0862
		04 AE 9F 000B3	BEQL	5\$: 0864
		10 AE 9F 000B6	PUSHL	RHB DESC	: 0866
			PUSHL	FILE_DESC	

EDT\$LINCL
V04-000EDT\$LINCL - INCLUDE line-mode command
EDT\$SINCL_CMD - Line mode INCLUDE commandK 2
16-Sep-1984 00:51:24
14-Sep-1984 12:23:36VAX-11 Bliss-32 V4.0-742
DISK\$VMSMASTER:[EDT.SRC]LINCL.BLI;1Page 9
(3)EDT
V04

					PUSHL R8		
					PUSHL #EDTSK GET		
					CALLS #4, EDT\$SCALLFIO		
					MOVL R0, GET		
					CMPL GET, #98938		
					BEQL 11\$		0871
					BLBS GET, 6\$		0873
					PUSHL EDTSSA IO FNAM		
					PUSHL #EDTS ERRINPFIL		
					CALLS #2, EDTSSFIOPN_ERR		
					CALLS #0, EDTSSCHK_CC		0881
					BLBC R0, 8\$		0884
					CLRQ -(SP)		
					R8		
					PUSHL #EDTSK CLOSE		
					CALLS #4, EDT\$SCALLFIO		
					MOVL R0, STATUS		
					BLBS STATUS, 7\$		0886
					PUSHAB FILE DESC		
					#EDTS INCFILECLO		
					CALLS #2, EDTSSFIOPN_ERR		
					MOVL #1, EDTSSG_CC_DONE		0888
					RET		0889
					CMPW FILE_DESC, #255		0892
					BLEQU 9\$		
					MOVL #1, RECORD TOO BIG		
					MOVAB EDTS\$LN_BUF, EDTSSA_SEL_POS		0894
					MOVZWL FILE_DESC-(SP)		0895
					CMPW (SP), #255		
					BLEQU 10\$		
					MOVZBL #255, (SP)		
					PUSHL FILE DESC+4		
					CALLS #2, EDTSSINS_LN		
					MOVL R0, STATUS		
					BRW 4\$		0864
					CALLS #0, EDT\$SEND_INS		0898
					CALLS #0, EDTSSSTOP_WKINGMSG		0902
					CLRQ -(SP)		0903
					R8		
					PUSHL #EDTSK CLOSE		
					CALLS #4, EDT\$SCALLFIO		
					MOVL R0, STATUS		
					BLBS STATUS, 15\$		0905
					PUSHAB FILE DESC		
					#EDTS_INCFILECLO		
					BRB 14\$		
					PUSHAB FILE DESC		0913
					BLBC EDTSSG IOFI_NFND, 13\$		0915
					PUSHL #EDTS_INCFILENEX		
					BRB 14\$		
					PUSHL #EDTS_INCFIOPN		
					CALLS #2, EDTSSFIOPN_ERR		
					BLBC RECORD TOO BIG, 16\$		0925
					PUSHL #EDTS_RECTOOGIG		0928
					CALLS #1, EDTSSFMT_MSG		
					MOVL #1, EDTSSG_TXT_ONSCR		0929
					PUSHAB FILE DESC		0938

EDT\$LINCL - INCLUDE line-mode command 16-Sep-1984 00:51:24 VAX-11 Bliss-32 v4.0-742 Page 10
V04-000 EDT\$INCL_CMD - Line mode INCLUDE command 14-Sep-1984 12:23:36 DISK\$VMSMASTER:[EDT.SRC]LINCL.BLI;1 (3)

00000000G 00	01	FB 001A5	CALLS #1, STR\$FREE1_DX	: 0939
00000000G 00	04 AE	9F 001AC	PUSHAB RHB_DESC	: 0942
	01	FB 001AF	CALLS #1, STR\$FREE1_DX	
	04	001B6	RET	

; Routine Size: 439 bytes, Routine Base: _EDT\$CODE + 0000

; 344 0943 1
; 345 0944 1 !<BLF/PAGE>

EDT
VO4

SRELLMC

EDT\$LINCL M 2
V04-000 EDT\$LINCL - INCLUDE line-mode command 16-Sep-1984 00:51:24 VAX-11 Bliss-32 v4.0-742
EDT\$INCL_CMD - Line mode INCLUDE command 14-Sep-1984 12:23:36 DISK\$VMSMASTER:[EDT.SRC]LINCL.BLI;1 Page 11
**
: 347 0945 1 END
: 348 0946 1
: 349 0947 0 ELUDOM ! of module EDT\$LINCL

PSECT SUMMARY

Name	Bytes	Attributes
_EDT\$CODE	439	NOVEC,NOWRT, RD , EXE, SHR, LCL, REL, CON, PIC,ALIGN(2)

Library Statistics

File	Total	Symbols Loaded	Symbols Percent	Pages Mapped	Processing Time
\$255\$DUA28:[EDT.SRC]EDT.L32:1	377	84	22	40	00:00.2
\$255\$DUA28:[EDT.SRC]PSECTS.L32:1	2	1	50	7	00:00.1
\$255\$DUA28:[SYSLIB]STARLET.L32:1	9776	7	0	581	00:04.1

COMMAND QUALIFIERS

: BLISS/CHECK=(FIELD,INITIAL,OPTIMIZE)/NOTRACEBACK/LIS=LIS\$:\$LINCL/OBJ=OBJ\$:\$LINCL MSRC\$:\$LINCL.BLI/UPDATE=(ENH\$:\$LINCL)
: Size: 439 code + 0 data bytes
: Run Time: 00:26.7
: Elapsed Time: 00:38.4
: Lines/CPU Min: 2132
: Lexemes/CPU-Min: 7281
: Memory Used: 162 pages
: Compilation Complete

0136 AH-BT13A-SE
VAX/VMS V4.0

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LINCL
LIS

LTYPE
LIS

LQUERY
LIS

LSUB
LIS

LRES
LIS

LTADJ
LIS

LPRINT
LIS

GETSTR
LIS

LSUBSN
LIS

LPUTCHR
LIS

LSHOW
LIS

MOVE
LIS

LWRITE
LIS

LINSERT
LIS

LNONCTG
LIS

LSET
LIS

LSUBS
LIS