





```

1 0001 0 MODULE PASSWRITE_REALF_G ( %TITLE 'Write a G_floating in F format'
2 0002 0 IDENT = '1-003' ! File: PASWRIRFG.B32 Edit: MDL1003
3 0003 0 ) =
4 0004 1 BEGIN
5 0005 1
6 0006 1 *****
7 0007 1 *
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26 0026 1 *
27 0027 1 *****
28 0028 1
29 0029 1
30 0030 1 **
31 0031 1 FACILITY: Pascal Language Support
32 0032 1
33 0033 1 ABSTRACT:
34 0034 1
35 0035 1 This module contains procedures which write a G_floating in
36 0036 1 fixed-point notation to a textfile or string.
37 0037 1
38 0038 1 ENVIRONMENT: User mode - AST reentrant
39 0039 1
40 0040 1 AUTHOR: Steven B. Lionel, CREATION DATE: April-1981
41 0041 1
42 0042 1 MODIFIED BY:
43 0043 1
44 0044 1 1-001 - Original. SBL 1-April-1981
45 0045 1 1-002 - Make total-width a longword. SBL 30-June-1982
46 0046 1 1-003 - Allocate 6 longwords for ARG_LIST, not 5. MDL 19-Jul-1984
47 0047 1 --
48 0048 1

```

PASSWRITE\_REALF Write a G\_floating in F format  
1-003 Declarations

K 8  
16-Sep-1984 02:24:54  
14-Sep-1984 12:52:07

VAX-11 Bliss-32 V4.0-742  
[PASRTL.SRC]PASWRIRFG.B32;1

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```
.. 50          0049 1 %SBTTL 'Declarations'  
.. 51          0050 1  
.. 52          0051 1 : PROLOGUE DEFINITIONS:  
.. 53          0052 1 :  
.. 54          0053 1  
.. 55          0054 1 REQUIRE 'RTLIN:PASPROLOG';           ! Externals, linkages, PSECTs, structures  
.. 56          0118 1  
.. 57          0119 1 :  
.. 58          0120 1 : TABLE OF CONTENTS:  
.. 59          0121 1 :  
.. 60          0122 1  
.. 61          0123 1 FORWARD ROUTINE  
.. 62          0124 1     PASSWRITE_REALF_G: NOVALUE,       ! Write to textfile  
.. 63          0125 1     PASSWRITEV_REALF_G: NOVALUE;      ! Write to string  
.. 64          0126 1  
.. 65          0127 1 :  
.. 66          0128 1 : MACROS:  
.. 67          0129 1 :  
.. 68          0130 1 :     NONE  
.. 69          0131 1 :  
.. 70          0132 1 : EQUATED SYMBOLS:  
.. 71          0133 1 :  
.. 72          0134 1 :     NONE  
.. 73          0135 1 :  
.. 74          0136 1 : FIELDS:  
.. 75          0137 1 :  
.. 76          0138 1 :     NONE  
.. 77          0139 1 :  
.. 78          0140 1 : OWN STORAGE:  
.. 79          0141 1 :  
.. 80          0142 1 :     NONE  
.. 81          0143 1 :
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0144 1 %SBTTL 'PASSWRITE REALF G - Write G_floating in F format to textfile'
0145 1 GLOBAL ROUTINE PASSWRITE_REALF_G (
0146 1     PFV: REF SPASSPFV_FILE_VARIABLE,
0147 1     VALUE_0 VALUE 1,
0148 1     TOTAL_WIDTH: SIGNED,
0149 1     FRAC_DIGITS: SIGNED,
0150 1     ERROR
0151 1 ): NOVALUE =
0152 1
0153 1 ++
0154 1 FUNCTIONAL DESCRIPTION:
0155 1
0156 1     This procedure writes a G_floating value in fixed-point notation
0157 1     to the specified textfile.
0158 1
0159 1 CALLING SEQUENCE:
0160 1
0161 1     CALL PASSWRITE_REALF_G (PFV.mr.r, VALUE.rg.v, TOTAL_WIDTH.rl.v
0162 1     , FRAC_DIGITS.rl.v [, ERROR.jā.r])
0163 1
0164 1 FORMAL PARAMETERS:
0165 1
0166 1     PFV           - The Pascal File Variable (PFV) passed by reference.
0167 1                   The structure of the PFV is defined in PASPFV.REQ.
0168 1
0169 1     VALUE        - The G_floating value to write, by immediate value.
0170 1                   Note that this takes up two argument list positions.
0171 1
0172 1     TOTAL_WIDTH  - Total field width.
0173 1
0174 1     FRAC_DIGITS  - Number of digits in fraction.
0175 1
0176 1     ERROR        - Optional. Address to unwind to if an error occurs.
0177 1
0178 1 IMPLICIT INPUTS:
0179 1
0180 1     NONE
0181 1
0182 1 IMPLICIT OUTPUTS:
0183 1
0184 1     NONE
0185 1
0186 1 ROUTINE VALUE:
0187 1
0188 1     NONE
0189 1
0190 1 SIDE EFFECTS:
0191 1
0192 1     If the file is the standard file OUTPUT, it is implicitly opened.
0193 1
0194 1 SIGNALLED ERRORS:
0195 1
0196 1     LINTOOLON - Line too long
0197 1     NEGWIDDIG - negative Width or Digits specification is not allowed
0198 1
0199 1 --
0200 1
    
```

! File variable  
 ! Value to write  
 ! Total field width  
 ! Digits in fraction  
 ! Error unwind address

```

140      0201      2      BEGIN
141      0202      2
142      0203      2      BUILTIN
143      0204      2      ACTUALCOUNT;
144      0205      2
145      0206      2      LOCAL
146      0207      2      FCB: REF $PASSFCB CONTROL_BLOCK,      ! File control block
147      0208      2      FIELD_WIDTH: SIGNED,                  ! Minimum/actual width
148      0209      2      REMAINING_WIDTH,                      ! Maximum width
149      0210      2      PFV_ADDR: VOLATILE,                   ! Enable argument
150      0211      2      UNWIND_ACT: VOLATILE,                 ! Enable argument
151      0212      2      ERROR_ADDR: VOLATILE;                 ! Enable argument
152      0213      2
153      0214      2      ENABLE
154      0215      2      PASS$IO_HANDLER (PFV_ADDR, UNWIND_ACT, ERROR_ADDR);      ! Enable error handler
155      0216      2
156      0217      2      !+
157      0218      2      ! Get ERROR parameter, if present.
158      0219      2      !-
159      0220      2
160      0221      2      IF ACTUALCOUNT () GEQU 6
161      0222      2      THEN
162      0223      2      ERROR_ADDR = .ERROR;                  ! Set unwind address
163      0224      2
164      0225      2      PFV_ADDR = PFV [PFV$R_PFV];            ! Set PFV address
165      0226      2
166      0227      2      !+
167      0228      2      ! Validate PFV and get PFV.
168      0229      2      !-
169      0230      2
170      0231      2      PASS$VALIDATE_PFV (PFV [PFV$R_PFV]; FCB);
171      0232      2
172      0233      2      !+
173      0234      2      ! Set unwind action to unlock file.
174      0235      2      !-
175      0236      2
176      0237      2      UNWIND_ACT = PASS$K_UNWIND_UNLOCK;
177      0238      2
178      0239      2      !+
179      0240      2      ! Do common initialization.
180      0241      2      !-
181      0242      2
182      0243      2      PASS$INIT_WRITE (PFV [PFV$R_PFV], FCB [FCB$R_FCB]; FCB);
183      0244      2
184      0245      2      !+
185      0246      2      ! Get minimum and maximum widths. Check for invalid width or digits values.
186      0247      2      !-
187      0248      2      FIELD_WIDTH = .TOTAL_WIDTH;
188      0249      2      IF (.FIELD_WIDTH LSS 0) OR (.FRAC_DIGITS LSS 0)
189      0250      2      THEN
190      0251      2      $PASS$IO_ERROR (PASS$NEGWIDDIG, 0);
191      0252      2      REMAINING_WIDTH = .FCB [FCB$A_RECORD_END] - .FCB [FCB$A_RECORD_CUR];
192      0253      2
193      0254      2      !+
194      0255      2      ! Do the convert. If it fails, signal an error.
195      0256      2      !-
196      0257      2

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197 0258 2 IF NOT PASSCVT_G_T (VALUE_0, ! Value to convert
198 0259 2 .FCB [FCBSA_RECORD_CUR], ! Destination
199 0260 2 FIELD_WIDTH, ! Minimum/actual width
200 0261 2 .REMAINING_WIDTH, ! Maximum width
201 0262 2 .FRAC_DIGITS) ! Fraction digits
202 0263 2 THEN
203 0264 2 $PASSIO_ERROR (PASS_LINTOOLON,1,(.FIELD_WIDTH-.REMAINING_WIDTH));
204 0265 2
205 0266 2 !+
206 0267 2 ! Advance buffer pointer.
207 0268 2 !-
208 0269 2
209 0270 2 FCB [FCBSA_RECORD_CUR] = .FCB [FCBSA_RECORD_CUR] + .FIELD_WIDTH;
210 0271 2
211 0272 2 !+
212 0273 2 ! Call WRITE epilogue routine to move the last character written to the
213 0274 2 ! user's buffer and to unlock the file variable.
214 0275 2 !-
215 0276 2
216 0277 2 PASSSEND_WRITE (PFV [PFV$R_PFV], FCB [FCB$R_FCB]);
217 0278 2
218 0279 2 RETURN;
219 0280 2
220 0281 2 END;
  
```

! End of routine PASSWRITE\_REALF\_G

```

.TITLE PASSWRITE_REALF_G Write a G_floating in F forma
.IDENT \1-003\
.EXTRN PASSWRITE_REALF_G
.EXTRN PASSWRITED_REALF_G
.EXTRN PASS$IO_HANDLER
.EXTRN PASS$VALIDATE_PFV
.EXTRN PASS$INIT_WRITE
.EXTRN PASS$SIGNAL, PASSK_NEGWIDDIG
.EXTRN PASSCVT_G_T, PASSK_LINTOOLON
.EXTRN PASSSEND_WRITE
.PSECT _PASSCODE, NOWRT, SHR, PIC.2
.ENTRY PASSWRITE_REALF_G, Save R2,R3,R4,R5,R6,R7,- : 0145
R8
MOVAB PASS$SIGNAL, R8
SUBL2 #16, SP
CLRQ ERROR_ADDR : 0201
CLRL PFV_ADDR
MOVAL 5$, -(FP)
CMPB (AP), #6 : 0221
BLSSU 1$
MOVL ERROR, ERROR_ADDR : 0223
MOVL PFV, R6 : 0225
MOVL R6, PFV_ADDR
JSB PASS$VALIDATE_PFV : 0231
MOVL #1, UNWIND_ACT : 0237
JSB PASS$INIT_WRITE : 0243
MOVL TOTAL_WIDTH, FIELD_WIDTH : 0248
  
```

```

01FC 00000
58 0000000G 00 9E 00002
5E 04 AE 7C 0000C
0C AE D4 0000F
6D 006F CF DE 00012
06 6C 91 00017
04 AE 18 AC D0 0001C
56 04 AC D0 00021 1$:
0C AE 56 D0 00025
08 AE 0000000G 00 16 00029
AE 01 D0 0002F
08 AE 0000000G 00 16 00033
6E 10 AC D0 00039
  
```

PASSWRITE\_REALF Write a C\_floating in F format  
1-003

PASSWRITE\_REALF\_G - Write G\_floating in F format

B 9  
16-Sep-1984 02:24:54  
14-Sep-1984 12:52:07

VAX-11 Bliss-32 V4.0-742  
[PASRTL.SRC]PASWRIRFG.B32;1

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			05	19	0003D				BLSS	2\$			
			14	AC	D5 0003F				TSTL	FRAC_DIGITS			0249
				0A	18 00042				BGEQ	3\$			
				7E	D4 00044	2\$:			CLRL	-(SP)			0251
		7E		00G	8F 9A 00046				MOVZBL	#PASSK NEGWIDDIG, -(SP)			
		68			02 FB 0004A				CALLS	#2, PASS\$SIGNAL			
					04 0004D				RET				
52		FO	A7	EC	A7 C3 0004E	3\$:			SUBL3	-20(FCB), -16(FCB), REMAINING_WIDTH			0252
				14	AC DD 00054				PUSHL	FRAC_DIGITS			0262
					52 DD 00057				PUSHL	REMAINING_WIDTH			0261
				08	AE 9F 00059				PUSHAB	FIELD_WIDTH			0258
				EC	A7 DD 0005C				PUSHL	-20(FCB)			0259
				08	AC 9F 0005F				PUSHAB	VALUE 0			0258
		00000000G	00		05 FB 00062				CALLS	#5, PASS\$CV^_G_T			
			0E		50 E8 00069				BLBS	R0, 4\$			
7E			6E		52 C3 0006C				SUBL3	REMAINING_WIDTH, FIELD_WIDTH, -(SP)			0264
					01 DD 00070				PUSHL	#1			
			7E	00G	8F 9A 00072				MOVZBL	#PASSK LINTOOLON, -(SP)			
			68		03 FB 00076				CALLS	#3, PASS\$SIGNAL			
					04 00079				RET				
			EC	A7	6E C0 0007A	4\$:			ADDL2	FIELD_WIDTH, -20(FCB)			0270
					00 16 0007E				JSB	PASS\$END_WRITE			0277
					04 00084				RET				0281
					0000 00085	5\$:			.WORD	Save nothing			0201
			50	08	AC D0 00087				MOVL	8(AP), R0			
			50	04	A0 D0 0008B				MOVL	4(R0), R0			
				F4	A0 9F 0008F				PUSHAB	ERROR_ADDR			
				F8	A0 9F 00092				PUSHAB	UNWIND_ACT			
				FC	A0 9F 00095				PUSHAB	PFV_ADDR			
					03 DD 00098				PUSHL	#3			
					5E DD 0009A				PUSHL	SP			
			7E	04	AC 7D 0009C				MOVQ	4(AP), -(SP)			
		00000000G	00		03 FB 000A0				CALLS	#3, PASS\$IO_HANDLER			
					04 000A7				RET				

: Routine Size: 168 bytes, Routine Base: \_PASS\$CODE + 0000

: 221 0282 1  
: 222 0283 1 !<BLF/PAGE>



```

224 0284 1 %SBTTL 'PASSWRITEV_REALF_G - Write REALF_G to string'
225 0285 1 GLOBAL ROUTINE PASSWRITEV_REALF_G (
226 0286 1     MAX_LENGTH: WORD,           ! Maximum length of string
227 0287 1     STRING_LINE: REF VECTOR [, WORD], ! String to write to
228 0288 1     VALUE0,VALUE1,           ! Value to write
229 0289 1     TOTAL_WIDTH: SIGNED,    ! Total field width
230 0290 1     FRAC_DIGITS: SIGNED,  ! Fraction digits
231 0291 1     ERROR                 ! Error unwind address
232 0292 1 ) : NOVALUE =
233 0293 1
234 0294 1 **
235 0295 1 FUNCTIONAL DESCRIPTION:
236 0296 1
237 0297 1     This procedure writes a G_floating in fixed-point format
238 0298 1     to the specified string.
239 0299 1
240 0300 1 CALLING SEQUENCE:
241 0301 1
242 0302 1     CALL PASSWRITEV_REALF_G (MAX_LENGTH.rw.v, STRING_LINE.wvt.r,
243 0303 1     VALUE.rg.v, TOTAL_WIDTH.r[v, FRAC_DIGITS.rl.v [, ERROR.j.r])
244 0304 1
245 0305 1 FORMAL PARAMETERS:
246 0306 1
247 0307 1     MAX_LENGTH      - The maximum length of STRING_LINE.
248 0308 1
249 0309 1     STRING_LINE    - A varying string to which the output will be appended.
250 0310 1
251 0311 1     VALUE          - The value to write. Note that it is passed by immediate
252 0312 1     value in two argument positions.
253 0313 1
254 0314 1     TOTAL_WIDTH    - The width of the field to write.
255 0315 1
256 0316 1     FRAC_DIGITS    - The number of digits in the fraction field.
257 0317 1
258 0318 1     ERROR          - Optional. If specified, the address to unwind to
259 0319 1     in case of an error.
260 0320 1
261 0321 1 IMPLICIT INPUTS:
262 0322 1
263 0323 1     NONE
264 0324 1
265 0325 1 IMPLICIT OUTPUTS:
266 0326 1
267 0327 1     NONE
268 0328 1
269 0329 1 ROUTINE VALUE:
270 0330 1
271 0331 1     NONE
272 0332 1
273 0333 1 SIDE EFFECTS:
274 0334 1
275 0335 1     NONE
276 0336 1
277 0337 1 SIGNALLED ERRORS:
278 0338 1
279 0339 1     See PASSWRITE_REALF_G
280 0340 1

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281 0341 1 !--
282 0342 1
283 0343 2 BEGIN
284 0344 2
285 0345 2 LOCAL
286 0346 2 PFV: $PASSPFV FILE VARIABLE, ! Pascal File Variable
287 0347 2 ARG_LIST: VECTOR [6, LONG], ! Argument list
288 0348 2 PFV_ADDR: VOLATILE, ! Enable argument
289 0349 2 UNWIND_ACT: VOLATILE, ! Enable argument
290 0350 2 ERROR_ADDR: VOLATILE; ! Enable argument
291 0351 2
292 0352 2 BUILTIN
293 0353 2 ACTUALCOUNT; ! Count of arguments
294 0354 2
295 0355 2 ENABLE
296 0356 2 PASS$IO_HANDLER (PFV_ADDR, UNWIND_ACT, ERROR_ADDR); ! Enable error handler
297 0357 2
298 0358 2 !+
299 0359 2 ! Get ERROR parameter, if present.
300 0360 2 !-
301 0361 2
302 0362 2 IF ACTUALCOUNT () GEQU 6
303 0363 2 THEN
304 0364 2 ERROR_ADDR = .ERROR; ! Set unwind address
305 0365 2
306 0366 2 PFV_ADDR = ^PFV [PFV$R_PFV]; ! Set PFV address
307 0367 2
308 0368 2 !+
309 0369 2 ! Set up ARG_LIST.
310 0370 2 !-
311 0371 2
312 0372 2 ARG_LIST [0] = 5; ! Five arguments
313 0373 2 ARG_LIST [1] = PFV [PFV$R_PFV]; ! PFV address
314 0374 2 ARG_LIST [2] = .VALUE0; ! Value to write
315 0375 2 ARG_LIST [3] = .VALUE1; !
316 0376 2 ARG_LIST [4] = .TOTAL_WIDTH; ! Field width
317 0377 2 ARG_LIST [5] = .FRAC_DIGITS; ! Fraction digits
318 0378 2
319 0379 2 !+
320 0380 2 ! Call PASS$DO_WRITEV to do the work, giving it the address of
321 0381 2 ! PASSWRITE_REALF_G to call.
322 0382 2 !-
323 0383 2
324 0384 2 PASS$DO_WRITEV (PFV [PFV$R_PFV], .MAX_LENGTH, STRING_LINE [0], ARG_LIST,
325 0385 2 PASSWRITE_REALF_G);
326 0386 2
327 0387 2 RETURN;
328 0388 2
329 0389 1 END; ! End of routine PASSWRITEV_REALF_G

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          .EXTRN PASS$DO_WRITEV
SE          007C 0000          .ENTRY PASSWRITEV_REALF_G, Save R2,R3,R4,R5,R6 : 0285
          30 C2 0000          SUBL2 #48, SP :
          7E D4 0005          CLRL ERROR_ADDR : 0343

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		04	AE	7C	00007	CLRQ	UNWIND ACT	
	6D	003E	CF	DE	0000A	MOVAL	2\$, (FP)	
	06		6C	91	0000F	CMPB	(AP), #6	0362
			04	1F	00012	BLSSU	1\$	
	6E	1C	AC	DO	00014	MOVL	ERROR, ERROR_ADDR	0364
08	AE	24	AE	9E	00018	MOVAB	PFV, PFV_ADDR	0366
0C	AE		05	DO	0001D	MOVL	#5, ARG_LIST	0372
10	AE	24	AE	9E	00021	MOVAB	PFV, ARG_LIST+4	0373
14	AE	0C	AC	7D	00026	MOVQ	VALUE0, ARG_LIST+8	0374
1C	AE	14	AC	7D	0002B	MOVQ	TOTAL_WIDTH, ARG_LIST+16	0376
	55	F 24	CF	9E	00030	MOVAB	PASSWRITE_REALF_G, R5	0384
	54	0C	AE	9E	00035	MOVAB	ARG_LIST, R4	
	56	24	AE	9E	00039	MOVAB	PFV, R6	
	53	08	AC	DO	0003D	MOVL	STRING_LINE, R3	
	52	04	AC	3C	00041	MOVZWL	MAX_LENGTH, R2	
		00000000G	00	16	00045	JSB	PASS\$DO_WRITEV	
				04	0004B	RET		0389
				0C00	0004C	.WORD	Save nothing	0343
	50	08	AC	DO	0004E	MOVL	8(AP), R0	
	50	04	A0	DO	00052	MOVL	4(R0), R0	
			CC	A0	9F	PUSHAB	ERROR_ADDR	
			DO	A0	9F	PUSHAB	UNWIND_ACT	
			D4	A0	9F	PUSHAB	PFV_ADDR	
				03	DD	PUSHL	#3	
				5E	DD	PUSHL	SP	
	7E	04	AC	7D	00063	MOVQ	4(AP), -(SP)	
	00000000G	00	03	FB	00067	CALLS	#3, PASS\$IO_HANDLER	
				04	0006E	RET		

: Routine Size: 111 bytes, Routine Base: \_PASS\$CODE + 00A8

: 330 0390 1  
 : 331 0391 1 !<BLF/PAGE>

PASSWRITE\_REALF Write a G floating in F format  
1-003 PASSWRITEV\_REALF\_G - Write REALF\_G to string

F 9  
16-Sep-1984 02:24:54 VAX-11 Bliss-32 V4.0-742  
14-Sep-1984 12:52:07 [PASRTL.SRC]PASWRIRFG.B32;1

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: 333 0392 1 END  
: 334 0393 1  
: 335 0394 0 ELUDOM

! End of module PASSWRITE\_REALF\_G

PSECT SUMMARY

Name	Bytes	Attributes
_PASSCODE	279	NOVEC, NOWRT, RD, EXE, SHR, LCL, REL, CON PIC, ALIGN(2)

Library Statistics

File	Total	Symbols Loaded	Percent	Pages Mapped	Processing Time
_\$255\$DUA28:[SYSLIB]STARLET.L32;1	9776	0	0	581	00:01.0
_\$255\$DUA28:[PASRTL.OBJ]PASLIB.L32;1	427	97	22	33	00:00.4

COMMAND QUALIFIERS

BLISS/CHECK=(FIELD, INITIAL, OPTIMIZE)/NOTRACE/LIS=LISS: PASWRIRFG/OBJ=OBJ\$: PASWRIRFG MSRC\$: PASWRIRFG/UPDATE=(ENHS: PASWRIRFG)

: Size: 279 code + 0 data bytes  
: Run Time: 00:07.4  
: Elapsed Time: 00:16.3  
: Lines/CPU Min: 3203  
: Lexemes/CPU-Min: 12991  
: Memory Used: 82 pages  
: Compilation Complete



