

EVENT CHANNEL TEST
STORAGE ALLOCATION.

COMPASS - VER 2.

01/26/71 13.31.01.

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ADDRESS LENGTH

0 3562
3562

BINARY CONTROL CARDS.

IDENT TEVCH1
END

BLOCKS	TYPE	ADDRESS	LENGTH
PROGRAM#	LOCAL	0	566
PARAS	LOCAL	566	735
CHARS	LOCAL	1523	340
CODE	LOCAL	2063	1477

ENTRY POINTS.

TEVCH1 - 0 TEST1 - 0

EXTERNAL SYMBOLS.

REGSAVE	UNIQNM	MASK	PACK	ERR	START
TEST2	ERRJP	TYPEOUT	XPACK	TEMP	

IDENT TEVCH1

BOOKKEEPING

0
0
0TMACROS XTEXT
OPNAMES XTEXT
CLIST XTEXT

EVENT CHANNEL TEST
PART 1 OF EVENT CHANNEL TESTS

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```
      #  
      0 + TEVCH1  
      0 + TEST1  
ENTRY EQU  
      EQU  
TEVCH1,TEST1  
#  
#
```

```

*
* EVENT CHANNEL CREATION.
* THE SEND AND GET ARE PART OF THE TEST.
*
566 000000000000000000013 EV10  TOPER  1,,,C.CEVCH,K.MALLOC,K.TEVCH1,10
*
* GET EVENT ON THE NEW CHANNEL SHOULD F=RETURN
*
623 000000000000000000075 EV20  TOPER  2,,,C.GETEVF,K.TEVCH1
*
* SEND AND GET EVENT ON THE NEW CHANNEL
*
652 000000000000000000005 EV30  TOPER  1,60/1,,,C.SENDE,K.TEVCH1,525B
706 000000000000000000075 EV40  TOPER  1,(12/3777B,30/1,18/XUNIONM),60/525B,C.GETEVF,K.TEV
,CH1
741 000000000000000000101 DOPER  C.DESECH,K.TEVCH1
*
* TEST EVENT CHANNEL CREATION ERRORS
*
* CREATE AN ALLOCATION BLOCK WITH ECS BUT NO MONEY
*
743 000000000000000000064 EV50  DOPER  C.CRALBK,K.MALLOC,K.FALLOC
746 000000000000000000063 EV60  DOPER  C.DONATE,K.MALLOC,K.FALLOC,0,1000
753 000000000000000000013 EV70  TOPER  3,60/6,60/1,C.CEVCH,K.FALLOC,K.TEVCH1,10
*
* 6,0 NO ALLOCATION BLOCK
*
1010 000000000000000000076 DOPER  C.DELAB,K.FALLOC
1012 000000000000000000013 EV90  TOPER  3,60/6,60/0,C.CEVCH,K.FALLOC,K.TEVCH1,10
*
* 2,4 CLIST INDEX NEGATIVE
*
1047 000000000000000000013 EV100 TOPER  3,60/2,(42/-1,18/4),C.CEVCH,K.MALLOC,-1,10
1104 000000000000000000013 EV101 TOPER  1,,,C.CEVCH,K.MALLOC,0,10
1141 000000000000000000101 DOPER  C.DESECH,0
*
* 2,5 CLIST INDEX TOO LARGE
*
1143 000000000000000000013 EV110 TOPER  3,60/2,(42/SCLIST,18/5),C.CEVCH,K.MALLOC,SCLIST,10
1200 000000000000000000013 EV111 TOPER  1,,,C.CEVCH,K.MALLOC,SCLIST-1,10
1235 000000000000000000101 DOPER  C.DESECH,SCLIST-1
*
* 9,0 LENGTH OF QUEUE LESS OR EQUAL 0
*
1237 000000000000000000013 EV120 TOPER  3,60/9,60/0,C.CEVCH,K.MALLOC,K.TEVCH1,0
1274 000000000000000000013 EV121 TOPER  3,60/9,60/0,C.CEVCH,K.MALLOC,K.TEVCH1,-1
*
* 9,1 EVENT QUEUE TOO LONG
*
1331 000000000000000000013 EV130 TOPER  3,60/9,60/1,C.CEVCH,K.MALLOC,K.TEVCH1,32768
2005 05263437335605263437 SAY      (EV140,EV141 WILL FAIL WITHOUT 200K+)
1372 000000000000000000013 EV140 TOPER  1,,,C.CEVCH,K.MALLOC,K.TEVCH1,32767
1427 000000000000000000101 EV141 TOPER  1,,,C.DESECH,K.TEVCH1

```

EVENT CHANNEL TEST
TEST EVENT CHANNEL OPERATIONS

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01/26/71 13.31.41.

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1462 00000000000000000022
1466 00000000000000000013

*
*
*

EV150

CHECK OPTION BITS

DOPER
TOPER

C.MVECAP,K.MALLOC,K.FALLOC,-200B
3.60/7.60/2.C.CEVCH,K.FALLOC,K.TEVCH1.10

EVENT CHANNEL TEST
TEST EVENT CHANEL OPERATIONS

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474 0200000000 X

JD =XTEST2

475 000000000000000000016
3562

HERE
HERE
TRAILER SELF
END

37664

STORAGE USED
6600 ASSEMBLY

7690 STATEMENTS
29.403 SECONDS

688 SYMBOLS
1147 REFERENCES

000519 INVENTED SYMBOLS

EVENT CHANNEL TEST
SYMBOLIC REFERENCE TABLE.

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CALLBEAD	502	PROGRAM*	4/06	4/14	4/25	4/34	4/40	4/46	4/51	5/01
			4/06	4/14	4/25	4/34	4/40	4/46	4/51	5/01
			4/06	4/14	4/25	4/34	4/40	4/46	4/51	5/01
			4/06	4/16	4/30	4/35	4/41	4/47	4/53	5/06
			4/10	4/16	4/30	4/35	4/41	4/47	4/53	5/06
			4/10	4/16	4/30	4/35	4/41	4/47	4/53	5/06
			4/10	4/16	4/30	4/35	4/41	4/47	4/53	5/06
			4/14	4/25	4/34	4/40	4/46	4/51	5/01	6/05 L
C.CEVCH	13		4/05	4/29	4/34	4/40	4/46	4/52		
			4/24	4/33	4/39	4/45	4/50	5/05		
C.CRALBK	64		4/22							
C.DELAB	76		4/28							
C.DESECH	101		4/16	4/35	4/41	4/53				
C.DONATE	63		4/23							
C.ESMLOC	26		4/06	4/14	4/25	4/34	4/40	4/46	4/51	5/01
			4/10	4/16	4/30	4/35	4/41	4/47	4/53	5/06
C.GETEVF	75		4/09	4/14						
C.JUMP	52		4/06	4/14	4/25	4/34	4/40	4/46	4/51	5/01
			4/10	4/16	4/30	4/35	4/41	4/47	4/53	5/06
C.MODPC	65		4/06	4/14	4/25	4/34	4/40	4/46	4/51	5/01
			4/10	4/16	4/30	4/35	4/41	4/47	4/53	5/06
C.MVECAP	22		5/04							
C.RESTOR	17		4/06	4/14	4/25	4/35	4/41	4/47	4/53	5/06
			4/06	4/14	4/30	4/35	4/41	4/47	4/53	6/05
			4/06	4/16	4/30	4/35	4/41	4/51	5/01	
			4/06	4/16	4/30	4/35	4/46	4/51	5/01	
			4/10	4/16	4/30	4/40	4/46	4/51	5/01	
			4/10	4/16	4/34	4/40	4/46	4/51	5/01	
			4/10	4/25	4/34	4/40	4/46	4/52	5/06	
			4/14	4/25	4/34	4/40	4/47	4/53	5/06	
			4/14	4/25	4/34	4/41	4/47	4/53	5/06	
C.RETURN	30		6/05							
C.RFILE	3		6/05							
C.SAVE	16		4/06	4/14	4/25	4/35	4/41	4/47	4/53	5/06
			4/06	4/14	4/30	4/35	4/41	4/47	4/53	6/04
			4/06	4/16	4/30	4/35	4/41	4/51	5/01	
			4/06	4/16	4/30	4/35	4/46	4/51	5/01	
			4/10	4/16	4/30	4/40	4/46	4/51	5/01	
			4/10	4/16	4/34	4/40	4/46	4/51	5/01	
			4/10	4/25	4/34	4/40	4/46	4/52	5/06	
			4/14	4/25	4/34	4/40	4/47	4/53	5/06	
			4/14	4/25	4/34	4/41	4/47	4/53	5/06	
C.SENDE	5		4/13							

EVENT CHANNEL TEST
SYMBOLIC REFERENCE TABLE.

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[illegible]

EVENT CHANNEL TEST
SYMBOLIC REFERENCE TABLE.

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EV70	121	PROGRAM*	4/25 L	4/25								
EV90	150	PROGRAM*	4/30 L	4/30								
K.BEAD	146		6/05									
K.FALLOC	155		4/23	4/24	4/25	4/29	4/30	5/05	5/06			
K.FILE	151		6/05									
K.MALLOC	145		4/06	4/24	4/35	4/41	4/47	4/53				
			4/23	4/34	4/40	4/46	4/51	5/05				
K.SELF	150		4/06	4/14	4/25	4/34	4/40	4/46	4/51	5/01		
			4/06	4/14	4/25	4/34	4/40	4/46	4/51	5/01		
			4/10	4/14	4/30	4/35	4/41	4/47	4/53	5/06		
			4/10	4/16	4/30	4/35	4/41	4/47	4/53	5/06		
K.TEVCH1	154		4/06	4/14	4/17	4/30	4/47	4/53	5/06			
			4/10	4/16	4/25	4/46	4/51	5/01				
MASK	0	EXTERNAL*	4/06	4/14	4/25	4/34	4/40	4/46	4/51	5/01		
			4/10	4/16	4/30	4/35	4/41	4/47	4/53	5/06		
NEWBLK	510	PROGRAM*	6/05 L									
PACK	0	EXTERNAL*	4/06	4/14	4/25	4/34	4/40	4/46	4/51	5/01		
			4/06	4/14	4/25	4/34	4/40	4/46	4/51	5/01		
			4/06	4/14	4/25	4/34	4/40	4/46	4/51	5/01		
			4/06	4/16	4/30	4/35	4/41	4/47	4/52	5/01		
			4/10	4/16	4/30	4/35	4/41	4/47	4/53	5/06		
			4/10	4/16	4/30	4/35	4/41	4/47	4/53	5/06		
			4/10	4/16	4/30	4/35	4/41	4/47	4/53	5/06		
			4/14	4/25	4/34	4/40	4/46	4/51	4/53	5/06		
READSELF	503	PROGRAM*	6/05 L									
REGSAVE	0	EXTERNAL*	6/05	6/05								
RESTREG	477	PROGRAM*	4/06	4/14	4/25	4/34	4/40	4/46	4/51	5/01		
			4/06	4/14	4/25	4/34	4/40	4/46	4/51	5/01		
			4/06	4/16	4/30	4/35	4/41	4/47	4/53	5/06		
			4/10	4/16	4/30	4/35	4/41	4/47	4/53	5/06		
			4/10	4/16	4/30	4/35	4/41	4/47	4/53	5/06		
			4/14	4/25	4/34	4/40	4/46	4/51	5/01	6/05 L		
RETURN	501	PROGRAM*	6/05 L									
SAVEREG	475	PROGRAM*	4/06	4/14	4/25	4/34	4/40	4/46	4/51	5/01		
			4/06	4/14	4/25	4/34	4/40	4/46	4/51	5/01		
			4/06	4/16	4/30	4/35	4/41	4/47	4/53	5/06		
			4/10	4/16	4/30	4/35	4/41	4/47	4/53	5/06		
			4/10	4/16	4/30	4/35	4/41	4/47	4/53	5/06		
			4/14	4/25	4/34	4/40	4/46	4/51	5/01	6/04 L		
SCLIST	310		4/40	4/40	4/41	4/42						
START	0	EXTERNAL*	4/06 S	4/14 S	4/30 S	4/35 S	4/46 S	4/51 S	5/06 S			
			4/06 S	4/16 S	4/30 S	4/40 S	4/46 S	4/53 S	5/06 S			
			4/10 S	4/16 S	4/34 S	4/40 S	4/47 S	4/53 S	6/05			
			4/10 S	4/25 S	4/34 S	4/41 S	4/47 S	5/01 S				
			4/14 S	4/25 S	4/35 S	4/41 S	4/51 S	5/01 S				

EVENT CHANNEL TEST
SYMBOLIC REFERENCE TABLE.

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TEMP	0	EXTERNAL*	4/06 S	4/14 S	4/24 S	4/30 S	4/36 S	4/42 S	4/51 S	5/01 S
			4/06 S	4/14 S	4/25 S	4/34 S	4/40 S	4/46 S	4/51 S	5/01 S
			4/06 S	4/14 S	4/25 S	4/34 S	4/40 S	4/46 S	4/51 S	5/01 S
			4/06 S	4/16 S	4/25 S	4/34 S	4/40 S	4/46 S	4/51 S	5/05 S
			4/10 S	4/16 S	4/25 S	4/34 S	4/40 S	4/46 S	4/53 S	5/06 S
			4/10 S	4/16 S	4/29 S	4/35 S	4/41 S	4/47 S	4/53 S	5/06 S
			4/10 S	4/16 S	4/30 S	4/35 S	4/41 S	4/47 S	4/53 S	5/06 S
			4/10 S	4/17 S	4/30 S	4/35 S	4/41 S	4/47 S	4/53 S	5/06 S
			4/14 S	4/23 S	4/30 S	4/35 S	4/41 S	4/47 S	5/01 S	
TEST1	0	PROGRAM*	3/02 E	3/04 D						
TEST2	0	EXTERNAL*	6/01							
TEVCH1	0	PROGRAM*	3/02 E	3/03 D						
TYPEOUT	0	EXTERNAL*	4/06	4/14	4/25	4/34	4/40	4/46	4/51	5/01
			4/06	4/14	4/25	4/34	4/40	4/46	4/51	5/01
			4/06	4/14	4/25	4/34	4/40	4/46	4/51	5/01
			4/06	4/16	4/30	4/35	4/41	4/47	4/52	5/01
			4/10	4/16	4/30	4/35	4/41	4/47	4/53	5/06
			4/10	4/16	4/30	4/35	4/41	4/47	4/53	5/06
			4/10	4/16	4/30	4/35	4/41	4/47	4/53	5/06
			4/14	4/25	4/34	4/40	4/46	4/51	4/53	5/06
UNIQNM	0	EXTERNAL*	4/16							
XPACK	0	EXTERNAL*	4/06	4/14	4/25	4/34	4/40	4/46	4/51	5/01
			4/06	4/14	4/25	4/34	4/40	4/46	4/51	5/01
			4/06	4/14	4/25	4/34	4/40	4/46	4/51	5/01
			4/06	4/14	4/25	4/34	4/40	4/46	4/51	5/01
			4/06	4/14	4/25	4/34	4/40	4/46	4/51	5/01
			4/06	4/14	4/25	4/34	4/40	4/46	4/51	5/01
			4/06	4/16	4/30	4/35	4/41	4/47	4/52	5/01
			4/06	4/16	4/30	4/35	4/41	4/47	4/52	5/01
			4/10	4/16	4/30	4/35	4/41	4/47	4/53	5/06
			4/10	4/16	4/30	4/35	4/41	4/47	4/53	5/06
			4/10	4/16	4/30	4/35	4/41	4/47	4/53	5/06
			4/10	4/16	4/30	4/35	4/41	4/47	4/53	5/06
			4/10	4/16	4/30	4/35	4/41	4/47	4/53	5/06
			4/14	4/25	4/34	4/40	4/46	4/51	4/53	5/06
			4/14	4/25	4/34	4/40	4/46	4/51	4/53	5/06