

EVENT CHANNEL TEST
STORAGE ALLOCATION.

COMPASS - VER 2.

01/26/71 13.31.45.

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ADDRESS LENGTH

0 3717
3717

BINARY CONTROL CARDS.

IDENT TEVCH2
END

BLOCKS	TYPE	ADDRESS	LENGTH
PROGRAM*	LOCAL	0	667
PARAS	LOCAL	667	752
CHARS	LOCAL	1641	344
CODE	LOCAL	2205	1512

ENTRY POINTS.

TEVCH2 - 0 TEST3 - 0

EXTERNAL SYMBOLS.

REGSAVE	SVNM	ERRJP	TYPEOUT	XPACK	ERR
TEST4	UNIQNM	MASK	PACK	START	TEMP

0
0
0

TMACROS	IDENT
OPNAMES	XTEXT
CLIST	XTEXT

TEVCH2

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		ENTRY	TEVCH2,TEST3
0 +	TEVCH2	EQU	*
0 +	TEST3	EQU	*

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Address	Hex Data	Label	Description
667	0000000000000000000013	DoPER	SEND EVENT
673	0000000000000000000005	EV200	EVENT PUT IN QUEUE
25	61200000144	SB2	C.CEVCH,K.MALL0C,K.TEVCH2,3
26	6110011610	SB1	1,60/1,,C.SENDE,K.TEVCH2,525B
27	6111777776	SB1	EVENT PASSED TO PROCESS
30	6122777776	NE	100
727	0000000000000000000005	EV210N1	5000 DELAY TIL THE SLAVE RUNS
53	61200000144	SB2	B1-1
54	6110011610	SB1	B1,B0,EV210M1
55	6111777776	NE	B2-1
56	6122777776	NE	B2,B0,EV210N1
763	0000000000000000000005	EV210	1,60/2,,C.SENDE,K.COMSLV,K.TEVCH2
1017	0000000000000000000005	EV210N2	100
1053	0000000000000000000022	SB2	5000 DELAY FOR SLAVE
1057	0000000000000000000005	SB1	B1-1
1113	0000000000000000000022	SB2	B1,B0,EV210M2
1117	0000000000000000000053	NE	B2-1
1122	0000000000000000000005	NE	B2,B0,EV210N2
763	0000000000000000000005	EV220	YOU LOOSE EVENT
1017	0000000000000000000005	EV230	1,60/3,,C.SENDE,K.TEVCH2,555B
1053	0000000000000000000022	DoPER	EVENT QUEUE FULL
1057	0000000000000000000005	EV240	1,60/4,,C.SENDE,K.TEVCH2,222B
1113	0000000000000000000022	DoPER	OPTION BIT
1117	0000000000000000000053	DoPER	C.MVECAP,K.TEVCH2,K.TEVCH1,-4B
1122	0000000000000000000005	DoPER	3,60/7,60/2,C.SENDE,K.TEVCH1,1
1113	0000000000000000000022	DoPER	NO MORE EVENT CHANNEL
1117	0000000000000000000053	DoPER	C.MVECAP,K.TEVCH2,K.TEVCH1,-0
1122	0000000000000000000005	DoPER	C.NEWUN,K.TEVCH2,K.TEVCH2
1113	0000000000000000000022	DoPER	3,60/9,60/2,C.SENDE,K.TEVCH1,777B

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*
*
*
*
1156 000000000000000000006 EV300 ToPER 1,(12/3777B,30/1,18/=XUNIQNM),60/525B,C.GETE,K.TEVCH
,2
*
*
*
1211 000000000000000000006 EV310 ToPER 1,(12/3777B,30/1,18/=XSLVNM),60/K.TEVCH2,C.GETE,K.TE
,VCH2
*
*
*
1244 000000000000000000006 EV320 ToPER 1,(12/3777B,30/1,18/=XUNIQNM),60/-0,C.GETE,K.TEVCH2
*
*
*
2037 11065524050323550417 SAY (IF TECS DOESNT COME BACK SOON,SOMETHING IS WRONG)
1303 000000000000000000005 DOPER C.SENDE,K.COMSLV,K.TEVCH2
1306 000000000000000000006 EV330 ToPER 1,(12/3777B,30/1,18/=XSLVNM),60/K.TEVCH2,C.GETE,K.TE
,VCH2
336 6110000144 SBI 100 EXERCISE THE CODE THAT FAILS
1341 000000000000000000005 EV330P1 DOPER C.SENDE,K.COMSLV,K.TEVCH2
1344 000000000000000000006 DOPER C.GETE,K.TEVCH2
345 6111777776 SBI B1-1
0510000337 + B1,B0,EV330P1
2062 10012605551617550605 SAY (HAVE NO FEAR, TECS IS HERE)
*
*
*
*
1352 000000000000000000006 EV340 ToPER 3,60/9,60/2,C.GETE,K.TEVCH1
*
*
*
*
1405 000000000000000000022 DOPER C.MVECAP,K.TEVCH2,K.TEVCH1,-10B
1411 000000000000000000005 DOPER C.SENDE,K.TEVCH1,1118
1414 000000000000000000006 EV350 ToPER 3,60/7,60/2,C.GETE,K.TEVCH1

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GET EVENTOR HANG

GET THE FIRST EVENT OFF TEVCH2

1,(12/3777B,30/1,18/=XUNIQNM),60/525B,C.GETE,K.TEVCH

GET THE EVENT THAT THE SLAVE PUT THERE

1,(12/3777B,30/1,18/=XSLVNM),60/K.TEVCH2,C.GETE,K.TE

GET THE YOU LOOSE EVENT OFF THE CHANNEL

1,(12/3777B,30/1,18/=XUNIQNM),60/-0,C.GETE,K.TEVCH2

NOW TELL THE SLAVE TO SEND AN EVENT AND THEN
HANG ON THE EMPTY CHANNEL

(IF TECS DOESNT COME BACK SOON,SOMETHING IS WRONG)

C.SENDE,K.COMSLV,K.TEVCH2

1,(12/3777B,30/1,18/=XSLVNM),60/K.TEVCH2,C.GETE,K.TE

100 EXERCISE THE CODE THAT FAILS

C.SENDE,K.COMSLV,K.TEVCH2

C.GETE,K.TEVCH2

B1-1

B1,B0,EV330P1

(HAVE NO FEAR, TECS IS HERE)

WHEWS HE WOKE ME UPS

GET AN EVENT FROM A NON-CHANNEL

3,60/9,60/2,C.GETE,K.TEVCH1

OPTION BIT TEST

C.MVECAP,K.TEVCH2,K.TEVCH1,-10B

C.SENDE,K.TEVCH1,1118

3,60/7,60/2,C.GETE,K.TEVCH1

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*
*
*
*
1447 000000000000000000075 DoPER C.GETEVF,K.TEVCH2
1451 000000000000000000075 EV400 ToPER 2,,,C.GETEVF,K.TEVCH2
*
*
*
*
1500 000000000000000000005 DoPER C.SENDE,K.TEVCH2,111B
1503 000000000000000000075 EV410 ToPER 1,(12/3777B,30/1,18/=XUNIQNM),60/111B,C.GETEVF,K.TEV
,CH2
*
*
*
*
1536 000000000000000000022 DoPER C.MVECAP,K.TEVCH2,K.TEVCH1,-20B
1542 000000000000000000075 EV420 ToPER 3,60/7,60/2,C.GETEVF,K.TEVCH1
*
*
*
*
1575 000000000000000000022 DoPER C.MVECAP,K.TEVCH2,K.TEVCH1,-0
1601 000000000000000000053 DoPER C.NEWUN,K.TEVCH2,K.TEVCH2
1604 000000000000000000075 EV430 ToPER 3,60/9,60/2,C.GETEVF,K.TEVCH1

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GET AN EVENT OR F-RETURN

F-RETURN AS ADVERTISED

PUT AN EVENT THERE AND GET IT

OPTION BIT TEST

NO CHANNEL

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PARAS

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1637 00000000000000000101

DOPER

C.DESECH,K.TEVCH2

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575 0200000000 X

JP
HERE
HERE

XTTEST4

576 00000000000000000016
3717

END

TRAILER SELF

37701

STORAGE USED
6600 ASSEMBLY

8209 STATEMENTS
31.119 SECONDS

712 SYMBOLS
1199 REFERENCES

000532 INVENTED SYMBOLS

EVENT CHANNEL TEST
SYMBOLIC REFERENCE TABLE.

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CALLBEAD	603	PROGRAM*	4/08	4/28	4/37	5/08	5/18	5/39	6/08	6/19
			4/08	4/28	4/37	5/08	5/18	5/39	6/08	6/19
			4/08	4/28	4/37	5/08	5/18	5/39	6/08	6/19
			4/08	4/28	4/37	5/08	5/18	5/39	6/14	6/25
			4/18	4/32	4/43	5/13	5/26	5/45	6/14	6/25
			4/18	4/32	4/43	5/13	5/26	5/45	6/14	6/25
			4/18	4/32	4/43	5/13	5/26	5/45	6/14	6/25
			4/18	4/32	4/43	5/13	5/26	5/45	6/19	8/05 L
C.CEVCH	13		4/06							
C.DESECH	101		7/01							
C.ESMLOC	26		4/08	4/28	4/37	5/08	5/18	5/39	6/08	6/19
			4/18	4/32	4/43	5/13	5/26	5/45	6/14	6/25
C.GETE	6		5/06	5/11	5/17	5/24	5/28	5/38	5/44	
C.GETEVF	75		6/06	6/07	6/12	6/18	6/24			
C.JUMP	52		4/08	4/28	4/37	5/08	5/18	5/39	6/08	6/19
			4/18	4/32	4/43	5/13	5/26	5/45	6/14	6/25
C.MODPC	65		4/08	4/28	4/37	5/08	5/18	5/39	6/08	6/19
			4/18	4/32	4/43	5/13	5/26	5/45	6/14	6/25
C.MVECAP	22		4/35	4/40	5/42	6/17	6/22			
C.NEWUN	53		4/41	6/23						
C.RESTOR	17		4/08	4/28	4/37	5/08	5/23	5/39	6/14	6/25
			4/08	4/28	4/37	5/13	5/26	5/45	6/14	6/25
			4/08	4/28	4/43	5/13	5/26	5/45	6/14	8/05
			4/08	4/32	4/43	5/13	5/26	5/45	6/19	
			4/18	4/32	4/43	5/13	5/26	5/45	6/19	
			4/18	4/32	4/43	5/18	5/32	6/08	6/19	
			4/18	4/32	5/08	5/18	5/39	6/08	6/19	
			4/18	4/37	5/08	5/18	5/39	6/08	6/25	
			4/28	4/37	5/08	5/18	5/39	6/14	6/25	
C.RETURN	30		8/05							
C.RFILE	3		8/05							
C.SAVE	16		4/08	4/28	4/37	5/08	5/23	5/39	6/14	6/25
			4/08	4/28	4/37	5/13	5/26	5/45	6/14	6/25
			4/08	4/28	4/43	5/13	5/26	5/45	6/14	8/04
			4/08	4/32	4/43	5/13	5/26	5/45	6/19	
			4/18	4/32	4/43	5/13	5/26	5/45	6/19	
			4/18	4/32	4/43	5/18	5/32	6/08	6/19	
			4/18	4/32	5/08	5/18	5/39	6/08	6/19	
			4/18	4/37	5/08	5/18	5/39	6/08	6/25	
			4/28	4/37	5/08	5/18	5/39	6/14	6/25	
C.SENDE	5		4/07	4/27	4/36	5/23	5/43			
			4/17	4/31	4/42	5/27	6/11			

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[illegible]

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EV340	355	PROGRAM*	5/39 L	5/39						
EV350	407	PROGRAM*	5/45 L	5/45						
EV400	436	PROGRAM*	6/08 L	6/08						
EV410	465	PROGRAM*	6/14 L	6/14						
EV420	514	PROGRAM*	6/19 L	6/19						
EV430	546	PROGRAM*	6/25 L	6/25						
K.BEAD	146		8/05							
K.COMSLV	157		4/18	5/24	5/28					
K.FILE	151		8/05							
K.MALLOC	145		4/07							
K.SELF	150		4/08	4/28	4/37	5/08	5/18	5/39	6/08	6/19
			4/08	4/28	4/37	5/08	5/18	5/39	6/08	6/19
			4/18	4/32	4/43	5/13	5/26	5/45	6/14	6/25
			4/18	4/32	4/43	5/13	5/26	5/45	6/14	6/25
K.TEVCH1	154		4/36	4/41	5/39	5/44	6/18	6/23		
			4/37	4/43	5/43	5/45	6/19	6/25		
K.TEVCH2	162		4/07	4/32	4/42	5/18	5/28	6/08	6/23	
			4/08	4/36	5/08	5/24	5/29	6/12	6/24	
			4/18	4/41	5/13	5/26	5/43	6/14	6/24	
			4/28	4/42	5/13	5/26	6/07	6/18	7/02	
MASK	0	EXTERNAL*	4/08	4/28	4/37	5/08	5/18	5/39	6/08	6/19
			4/18	4/32	4/43	5/13	5/26	5/45	6/14	6/25
NEWBLK	611	PROGRAM*	8/05 L							
PACK	0	EXTERNAL*	4/08	4/28	4/37	5/08	5/23	5/39	6/14	6/25
			4/08	4/28	4/37	5/13	5/26	5/45	6/14	6/25
			4/08	4/28	4/43	5/13	5/26	5/45	6/14	
			4/08	4/32	4/43	5/13	5/26	5/45	6/19	
			4/18	4/32	4/43	5/13	5/26	5/45	6/19	
			4/18	4/32	4/43	5/18	5/32	6/08	6/19	
			4/18	4/32	5/08	5/18	5/39	6/08	6/19	
			4/18	4/37	5/08	5/18	5/39	6/08	6/25	
			4/28	4/37	5/08	5/18	5/39	6/14	6/25	
READSELF	604	PROGRAM*	8/05 L							
REGSAVE	0	EXTERNAL*	8/05	8/05						
RESTREG	600	PROGRAM*	4/08	4/28	4/37	5/08	5/18	5/39	6/08	6/19
			4/08	4/28	4/37	5/08	5/18	5/39	6/08	6/19
			4/08	4/28	4/37	5/08	5/18	5/39	6/14	6/25
			4/18	4/32	4/43	5/13	5/26	5/45	6/14	6/25
			4/18	4/32	4/43	5/13	5/26	5/45	6/14	6/25
			4/18	4/32	4/43	5/13	5/26	5/45	6/19	8/05 L
RETURN	602	PROGRAM*	8/05 L							
SAVEREG	576	PROGRAM*	4/08	4/28	4/37	5/08	5/18	5/39	6/08	6/19
			4/08	4/28	4/37	5/08	5/18	5/39	6/08	6/19
			4/08	4/28	4/37	5/08	5/18	5/39	6/14	6/25
			4/18	4/32	4/43	5/13	5/26	5/45	6/14	6/25
			4/18	4/32	4/43	5/13	5/26	5/45	6/14	6/25
			4/18	4/32	4/43	5/13	5/26	5/45	6/19	8/04 L
SLVNM	0	EXTERNAL*	5/13	5/26						
START	0	EXTERNAL*	4/08 S	4/28 S	4/43 S	5/13 S	5/39 S	6/08 S	6/25 S	
			4/08 S	4/32 S	4/43 S	5/18 S	5/39 S	6/14 S	6/25 S	
			4/18 S	4/32 S	5/08 S	5/18 S	5/45 S	6/14 S	8/05	
			4/18 S	4/37 S	5/08 S	5/26 S	5/45 S	6/19 S		
			4/28 S	4/37 S	5/13 S	5/26 S	6/08 S	6/19 S		

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TEMP	0	EXTERNAL*	4/07 S	4/28 S	4/37 S	5/08 S	5/24 S	5/39 S	6/08 S	6/19 S
			4/08 S	4/28 S	4/37 S	5/08 S	5/26 S	5/43 S	6/08 S	6/19 S
			4/08 S	4/28 S	4/41 S	5/13 S	5/26 S	5/44 S	6/12 S	6/23 S
			4/08 S	4/32 S	4/42 S	5/13 S	5/26 S	5/45 S	6/14 S	6/24 S
			4/08 S	4/32 S	4/43 S	5/13 S	5/26 S	5/45 S	6/14 S	6/25 S
			4/18 S	4/32 S	4/43 S	5/13 S	5/28 S	5/45 S	6/14 S	6/25 S
			4/18 S	4/32 S	4/43 S	5/18 S	5/29 S	5/45 S	6/14 S	6/25 S
			4/18 S	4/36 S	4/43 S	5/18 S	5/39 S	6/07 S	6/18 S	6/25 S
			4/18 S	4/37 S	5/08 S	5/18 S	5/39 S	6/08 S	6/19 S	7/02 S
			4/28 S	4/37 S	5/08 S	5/18 S	5/39 S	6/08 S	6/19 S	
TEST3	0	PROGRAM*	3/01 E	3/03 D						
TEST4	0	EXTERNAL*	8/01							
TEVCH2	0	PROGRAM*	3/01 E	3/02 D						
TYPEOUT	0	EXTERNAL*	4/08	4/28	4/37	5/08	5/23	5/39	6/14	6/25
			4/08	4/28	4/37	5/13	5/26	5/45	6/14	6/25
			4/08	4/28	4/43	5/13	5/26	5/45	6/14	
			4/08	4/32	4/43	5/13	5/26	5/45	6/19	
			4/18	4/32	4/43	5/13	5/26	5/45	6/19	
			4/18	4/32	4/43	5/18	5/32	6/08	6/19	
			4/18	4/32	5/08	5/18	5/39	6/08	6/19	
			4/18	4/37	5/08	5/18	5/39	6/08	6/25	
			4/28	4/37	5/08	5/18	5/39	6/14	6/25	
UNIQNM	0	EXTERNAL*	5/08	5/18	6/14					
XPACK	0	EXTERNAL*	4/08	4/28	4/37	5/08	5/18	5/39	6/08	6/19
			4/08	4/28	4/37	5/08	5/18	5/39	6/08	6/19
			4/08	4/28	4/37	5/08	5/18	5/39	6/08	6/19
			4/08	4/28	4/37	5/08	5/18	5/39	6/08	6/25
			4/08	4/28	4/37	5/08	5/23	5/39	6/14	6/25
			4/08	4/28	4/37	5/13	5/23	5/39	6/14	6/25
			4/08	4/28	4/43	5/13	5/26	5/39	6/14	6/25
			4/08	4/32	4/43	5/13	5/26	5/45	6/14	6/25
			4/18	4/32	4/43	5/13	5/26	5/45	6/14	6/25
			4/18	4/32	4/43	5/13	5/26	5/45	6/14	6/25
			4/18	4/32	4/43	5/13	5/26	5/45	6/14	6/25
			4/18	4/32	4/43	5/13	5/26	5/45	6/14	6/25
			4/18	4/32	4/43	5/18	5/26	5/45	6/19	
			4/18	4/32	4/43	5/18	5/26	5/45	6/19	
			4/18	4/32	5/08	5/18	5/32	5/45	6/19	
			4/18	4/37	5/08	5/18	5/32	6/08	6/19	
			4/28	4/37	5/08	5/18	5/39	6/08	6/19	