				ID	1
				ID	1
Figure 1	CAUSATIN	VE	major	complete m (QR)	
major QR or QSR	CAUSATIV	VE	major	necessary n (QR)	
minor PQ or PSQ	CAUSATIN	VE	major	relative partial p (QSR)	
conclusion PR or PSR (relative to S)	CAUSATIN	VE	major	relative contingent q (QSR)	
conclusion PR or PnotSR (relative to notS)	CAUSATIN	VE	major	absolute partial p (QR)	
conclusion PnotR or PSnotR (relative to S)	CAUSATIN	VE	major	absolute contingent q (QR)	
conclusion PnotR or PnotSnotR (relative to notS)	CAUSATIN	VE	minor	complete m (PQ)	
	CAUSATIN	VE	minor	necessary n (PQ)	
	CAUSATIN	VE	minor	relative partial p (PSQ)	
	CAUSATIN	VE	minor	relative contingent q (PSQ)	
	CAUSATIN	VE	minor	absolute partial p (PQ)	
	CAUSATIN	VE	minor	absolute contingent q (PQ)	
	CAUSATIN	VE	conclusion	complete m (PR)	
	CAUSATIN	VE	conclusion	necessary n (PR)	
	CAUSATIN	VE	conclusion	relative partial p (PSR)	
	CAUSATIN	VE	conclusion	relative contingent q (PSR)	
	CAUSATIN	VE	conclusion	relative partial p (PnotSR)	
	CAUSATIN	VE	conclusion	relative contingent q (PnotSR)	
	CAUSATIN	VE	conclusion	absolute partial p (PR)	
	CAUSATIN	VE	conclusion	absolute contingent q (PR)	

Mood #	111	premises only	mn/mn	=IF(AND(F\$2=1;F\$3=1;F\$8=1;F\$9=1);1;"")
	implied	premises with conclusion	m	=IF(AND(F\$23=1;F\$14=1);1;"")
	implied	premises with conclusion	n	=IF(AND(F\$23=1;F\$15=1);1;"")
	denied	premises with conclusion	p rel to S	=IF(AND(F\$23=1;F\$16=1);1;"")
	denied	premises with conclusion	q rel to S	=IF(AND(F\$23=1;F\$17=1);1;"")
	denied	premises with conclusion	p rel to notS	=IF(AND(F\$23=1;F\$18=1);1;"")
	denied	premises with conclusion	q rel to notS	=IF(AND(F\$23=1;F\$19=1);1;"")
	denied	premises with conclusion	p abs	=IF(AND(F\$23=1;F\$20=1);1;"")
	denied	premises with conclusion	q abs	=IF(AND(F\$23=1;F\$21=1);1;"")
Mood #	112	premises only	mn/mq (rel	=IF(AND(F\$2=1;F\$3=1;F\$8=1;F\$11=1);1;"")
	implied	premises with conclusion	m	
	denied	premises with conclusion	n	=IF(AND(F\$33=1;F\$14=1);1;"")
	denied	premises with conclusion	p rel to S	=IF(AND(F\$33=1;F\$15=1);1;"")
	implied	premises with conclusion	q rel to S	=IF(AND(F\$33=1;F\$16=1);1;"")
	denied	premises with conclusion	p rel to notS	=IF(AND(F\$33=1;F\$17=1);1;"")
	denied	premises with conclusion	q rel to notS	=IF(AND(F\$33=1;F\$18=1);1;"")
	denied	premises with conclusion	p abs	=IF(AND(F\$33=1;F\$19=1);1;"")
	implied	premises with conclusion	q abs	=IF(AND(F\$33=1;F\$20=1);1;"") =IF(AND(F\$33=1;F\$21=1);1;"")
Mood #		promises only	mn/np (rel	-IF(MND(F\$33-1,F\$21-1),1,)
Mood #	113 denied	premises only	to S)	=IF(AND(F\$2=1;F\$3=1;F\$9=1;F\$10=1);1;"")
Mood #	denied	premises with conclusion	to S)	
Mood #	denied	premises with conclusion	to S) m	=IF(AND(F\$2=1;F\$3=1;F\$9=1;F\$10=1);1;"")
Mood #	denied implied implied	premises with conclusion premises with conclusion premises with conclusion	n p rel to S	=IF(AND(F\$2=1;F\$3=1;F\$9=1;F\$10=1);1;"") =IF(AND(F\$43=1;F\$14=1);1;"")
Mood#	denied implied implied denied	premises with conclusion premises with conclusion premises with conclusion premises with conclusion	n n p rel to S q rel to S	=IF(AND(F\$2=1;F\$3=1;F\$9=1;F\$10=1);1;"") =IF(AND(F\$43=1;F\$14=1);1;"") =IF(AND(F\$43=1;F\$15=1);1;"")
Mood#	denied implied implied denied denied	premises with conclusion	n n p rel to S q rel to S p rel to notS	=IF(AND(F\$2=1;F\$3=1;F\$9=1;F\$10=1);1;"") =IF(AND(F\$43=1;F\$14=1);1;"") =IF(AND(F\$43=1;F\$15=1);1;"") =IF(AND(F\$43=1;F\$16=1);1;"")
Mood #	denied implied implied denied denied denied	premises with conclusion	n n p rel to S q rel to S	=IF(AND(F\$2=1;F\$3=1;F\$9=1;F\$10=1);1;"") =IF(AND(F\$43=1;F\$14=1);1;"") =IF(AND(F\$43=1;F\$15=1);1;"") =IF(AND(F\$43=1;F\$16=1);1;"") =IF(AND(F\$43=1;F\$17=1);1;"")
Mood #	denied implied implied denied denied	premises with conclusion	n n p rel to S q rel to S p rel to notS	=IF(AND(F\$2=1;F\$3=1;F\$9=1;F\$10=1);1;"") =IF(AND(F\$43=1;F\$14=1);1;"") =IF(AND(F\$43=1;F\$15=1);1;"") =IF(AND(F\$43=1;F\$16=1);1;"") =IF(AND(F\$43=1;F\$17=1);1;"")
Mood #	denied implied implied denied denied denied	premises with conclusion	n p rel to S q rel to S p rel to notS	=IF(AND(F\$2=1;F\$3=1;F\$9=1;F\$10=1);1;"") =IF(AND(F\$43=1;F\$14=1);1;"") =IF(AND(F\$43=1;F\$15=1);1;"") =IF(AND(F\$43=1;F\$16=1);1;"") =IF(AND(F\$43=1;F\$17=1);1;"") =IF(AND(F\$43=1;F\$18=1);1;"")
Mood # Mood #	denied implied denied denied denied implied	premises with conclusion	n p rel to S q rel to S p rel to notS q rel to notS	=IF(AND(F\$2=1;F\$3=1;F\$9=1;F\$10=1);1;"") =IF(AND(F\$43=1;F\$14=1);1;"") =IF(AND(F\$43=1;F\$15=1);1;"") =IF(AND(F\$43=1;F\$16=1);1;"") =IF(AND(F\$43=1;F\$17=1);1;"") =IF(AND(F\$43=1;F\$18=1);1;"") =IF(AND(F\$43=1;F\$18=1);1;"")
	denied implied implied denied denied denied implied denied	premises with conclusion	n p rel to S q rel to S p rel to notS q rel to notS q rel to notS p abs q abs	=IF(AND(F\$2=1;F\$3=1;F\$9=1;F\$10=1);1;"") =IF(AND(F\$43=1;F\$14=1);1;"") =IF(AND(F\$43=1;F\$15=1);1;"") =IF(AND(F\$43=1;F\$16=1);1;"") =IF(AND(F\$43=1;F\$18=1);1;"") =IF(AND(F\$43=1;F\$18=1);1;"") =IF(AND(F\$43=1;F\$19=1);1;"") =IF(AND(F\$43=1;F\$20=1);1;"")
	denied implied implied denied denied denied implied implied	premises with conclusion	n p rel to S q rel to S p rel to notS q rel to notS q abs mn/pq (rel to S)	=IF(AND(F\$2=1;F\$3=1;F\$9=1;F\$10=1);1;"") =IF(AND(F\$43=1;F\$14=1);1;"") =IF(AND(F\$43=1;F\$15=1);1;"") =IF(AND(F\$43=1;F\$16=1);1;"") =IF(AND(F\$43=1;F\$17=1);1;"") =IF(AND(F\$43=1;F\$18=1);1;"") =IF(AND(F\$43=1;F\$19=1);1;"") =IF(AND(F\$43=1;F\$20=1);1;"") =IF(AND(F\$43=1;F\$20=1);1;"")
	denied implied implied denied denied denied implied implied denied	premises with conclusion	n p rel to S q rel to S p rel to notS q rel to notS q abs mn/pq (rel to S)	=IF(AND(F\$2=1;F\$3=1;F\$9=1;F\$10=1);1;"") =IF(AND(F\$43=1;F\$14=1);1;"") =IF(AND(F\$43=1;F\$15=1);1;"") =IF(AND(F\$43=1;F\$16=1);1;"") =IF(AND(F\$43=1;F\$17=1);1;"") =IF(AND(F\$43=1;F\$18=1);1;"") =IF(AND(F\$43=1;F\$19=1);1;"") =IF(AND(F\$43=1;F\$20=1);1;"") =IF(AND(F\$43=1;F\$20=1);1;"") =IF(AND(F\$43=1;F\$21=1);1;"")
	denied implied denied denied denied implied denied implied denied denied denied	premises with conclusion	n p rel to S q rel to S p rel to notS q rel to notS q abs mn/pq to S) m	=IF(AND(F\$2=1;F\$3=1;F\$9=1;F\$10=1);1;"") =IF(AND(F\$43=1;F\$14=1);1;"") =IF(AND(F\$43=1;F\$15=1);1;"") =IF(AND(F\$43=1;F\$16=1);1;"") =IF(AND(F\$43=1;F\$18=1);1;"") =IF(AND(F\$43=1;F\$18=1);1;"") =IF(AND(F\$43=1;F\$19=1);1;"") =IF(AND(F\$43=1;F\$20=1);1;"") =IF(AND(F\$43=1;F\$20=1);1;"") =IF(AND(F\$43=1;F\$21=1);1;"") =IF(AND(F\$53=1;F\$10=1;F\$11=1);1;"")
	denied implied implied denied denied denied implied denied denied denied denied implied denied implied denied implied	premises with conclusion	n p rel to S q rel to S p rel to notS q rel to notS q abs mn/pq to S) m n	=IF(AND(F\$2=1;F\$3=1;F\$9=1;F\$10=1);1;"") =IF(AND(F\$43=1;F\$14=1);1;"") =IF(AND(F\$43=1;F\$15=1);1;"") =IF(AND(F\$43=1;F\$16=1);1;"") =IF(AND(F\$43=1;F\$18=1);1;"") =IF(AND(F\$43=1;F\$18=1);1;"") =IF(AND(F\$43=1;F\$19=1);1;"") =IF(AND(F\$43=1;F\$20=1);1;"") =IF(AND(F\$43=1;F\$21=1);1;"") =IF(AND(F\$43=1;F\$11=1);1;"") =IF(AND(F\$43=1;F\$11=1);1;"") =IF(AND(F\$53=1;F\$10=1;F\$11=1);1;"") =IF(AND(F\$53=1;F\$15=1);1;"")
	denied implied implied denied denied denied denied denied denied implied denied implied implied implied implied	premises with conclusion	n p rel to S q rel to S p rel to notS q rel to notS p abs mn/pq to S) m n p rel to S	=IF(AND(F\$2=1;F\$3=1;F\$9=1;F\$10=1);1;"") =IF(AND(F\$43=1;F\$14=1);1;"") =IF(AND(F\$43=1;F\$15=1);1;"") =IF(AND(F\$43=1;F\$16=1);1;"") =IF(AND(F\$43=1;F\$18=1);1;"") =IF(AND(F\$43=1;F\$18=1);1;"") =IF(AND(F\$43=1;F\$19=1);1;"") =IF(AND(F\$43=1;F\$20=1);1;"") =IF(AND(F\$43=1;F\$20=1);1;"") =IF(AND(F\$43=1;F\$10=1;F\$11=1);1;"") =IF(AND(F\$53=1;F\$16=1);1;"") =IF(AND(F\$53=1;F\$16=1);1;"") =IF(AND(F\$53=1;F\$16=1);1;"")
	denied implied implied denied denied denied denied denied 114 denied denied implied implied denied denied	premises with conclusion	m n p rel to S q rel to S p rel to notS q rel to notS p abs mn/pq (rel to S) m p rel to S p rel to S p rel to S	=IF(AND(F\$2=1;F\$3=1;F\$9=1;F\$10=1);1;"") =IF(AND(F\$43=1;F\$14=1);1;"") =IF(AND(F\$43=1;F\$15=1);1;"") =IF(AND(F\$43=1;F\$16=1);1;"") =IF(AND(F\$43=1;F\$18=1);1;"") =IF(AND(F\$43=1;F\$18=1);1;"") =IF(AND(F\$43=1;F\$19=1);1;"") =IF(AND(F\$43=1;F\$20=1);1;"") =IF(AND(F\$43=1;F\$20=1);1;"") =IF(AND(F\$43=1;F\$10=1;F\$11=1);1;"") =IF(AND(F\$43=1;F\$11=1);1;"") =IF(AND(F\$53=1;F\$11=1);1;"") =IF(AND(F\$53=1;F\$16=1);1;"") =IF(AND(F\$53=1;F\$16=1);1;"") =IF(AND(F\$53=1;F\$16=1);1;"")

Mood #	115	premises only	mn/m	=IF(AND(F\$2=1;F\$3=1;F\$8=1);1;"")
	implied	premises with conclusion	m	=IF(AND(F\$63=1;F\$14=1);1;"")
		premises with conclusion	n	=IF(AND(F\$63=1;F\$15=1);1;"")
	denied	premises with conclusion	p rel to S	=IF(AND(F\$63=1;F\$16=1);1;"")
		premises with conclusion	q rel to S	=IF(AND(F\$63=1;F\$17=1);1;"")
	denied	premises with conclusion	p rel to notS	=IF(AND(F\$63=1;F\$18=1);1;"")
		premises with conclusion	q rel to notS	=IF(AND(F\$63=1;F\$19=1);1;"")
	denied	premises with conclusion	p abs	=IF(AND(F\$63=1;F\$20=1);1;"")
		premises with conclusion	q abs	=IF(AND(F\$63=1;F\$21=1);1;"")
Mood #	440	premises only	mn/n	IE(AND/EÉ2 4 EÉ2 4 EÉ0 4) 4 III)
	116	premises with conclusion	m	=IF(AND(F\$2=1;F\$3=1;F\$9=1);1;"")
	implied	premises with conclusion	n	=IF(AND(F\$73=1;F\$14=1);1;"")
	inpilod	promised mar considerer.		=IF(AND(F\$73=1;F\$15=1);1;"")
		premises with conclusion	p rel to S	=IF(AND(F\$73=1;F\$16=1);1;"")
	denied	premises with conclusion	q rel to S	=IF(AND(F\$73=1;F\$17=1);1;"")
		premises with conclusion	p rel to notS	=IF(AND(F\$73=1;F\$18=1);1;"")
	denied	premises with conclusion	q rel to notS	=IF(AND(F\$73=1;F\$19=1);1;"")
		premises with conclusion	p abs	=IF(AND(F\$73=1;F\$20=1);1;"")
	denied	premises with conclusion	q abs	=IF(AND(F\$73=1;F\$21=1);1;"")
Mood #	117	premises only	mn/p (rel	=IF(AND(F\$2=1;F\$3=1;F\$10=1);1;"")
	denied	premises with conclusion	m	=IF(AND(F\$83=1;F\$14=1);1;"")
		premises with conclusion	n	=IF(AND(F\$83=1;F\$15=1);1;"")
	implied	premises with conclusion	p rel to S	=IF(AND(F\$83=1;F\$16=1);1;"")
		premises with conclusion	q rel to S	=IF(AND(F\$83=1;F\$17=1);1;"")
	denied	premises with conclusion	p rel to notS	=IF(AND(F\$83=1;F\$18=1);1;"")
		premises with conclusion	q rel to notS	=IF(AND(F\$83=1;F\$19=1);1;"")
	implied	premises with conclusion	p abs	=IF(AND(F\$83=1;F\$20=1);1;"")
		premises with conclusion	q abs	=IF(AND(F\$83=1;F\$21=1);1;"")
Mood #	118	premises only	mn/q (rel	=IF(AND(F\$2=1;F\$3=1;F\$11=1);1;"")
		premises with conclusion	to S) m	=IF(AND(F\$93=1;F\$14=1);1;"")
	denied	premises with conclusion	n	=IF(AND(F\$93=1;F\$15=1);1;"")
		premises with conclusion	p rel to S	=IF(AND(F\$93=1;F\$16=1);1;"")
	implied	premises with conclusion	q rel to S	=IF(AND(F\$93=1;F\$17=1);1;"")
		premises with conclusion	p rel to notS	=IF(AND(F\$93=1;F\$18=1);1;"")
	denied	premises with conclusion	q rel to notS	=IF(AND(F\$93=1;F\$19=1);1;"")
		premises with conclusion	p abs	
		 	<u></u>	=IF(AND(F\$93=1;F\$20=1);1;"")