

Selection Rules.xls

h	k	l	Σsq	BCC?	FCC?		h	k	l	Σsq	BCC?	FCC?
1	0	0	1				4	4	3	41		
1	1	0	2	BCC			5	4	0	41		
1	1	1	3		FCC		6	2	1	41		
2	0	0	4	BCC	FCC		5	4	1	42	BCC	
2	1	0	5				5	3	3	43		FCC
2	1	1	6	BCC			6	2	2	44	BCC	FCC
2	2	0	8	BCC	FCC		5	4	2	45		
2	2	1	9				6	3	0	45		
3	0	0	9				6	3	1	46	BCC	
3	1	0	10	BCC			4	4	4	48	BCC	FCC
3	1	1	11		FCC		6	3	2	49		
2	2	2	12	BCC	FCC		7	0	0	49		
3	2	0	13				5	4	3	50	BCC	
3	2	1	14	BCC			5	5	0	50	BCC	
4	0	0	16	BCC	FCC		7	1	0	50	BCC	
3	2	2	17				5	5	1	51		FCC
4	1	0	17				7	1	1	51		FCC
3	3	0	18	BCC			6	4	0	52	BCC	FCC
4	1	1	18	BCC			6	4	1	53		
3	3	1	19		FCC		7	2	0	53		
4	2	0	20	BCC	FCC		5	5	2	54	BCC	
4	2	1	21				6	3	3	54	BCC	
3	3	2	22	BCC			7	2	1	54	BCC	
4	2	2	24	BCC	FCC		6	4	2	56	BCC	FCC
4	3	0	25				5	4	4	57		
5	0	0	25				7	2	2	57		
4	3	1	26	BCC			7	3	0	58	BCC	
5	1	0	26	BCC			5	5	3	59		FCC
3	3	3	27		FCC		7	3	1	59		FCC
5	1	1	27		FCC		6	4	3	61		
4	3	2	29				6	5	0	61		
5	2	0	29				6	5	1	62	BCC	
5	2	1	30	BCC			7	3	2	62	BCC	
4	4	0	32	BCC	FCC		8	0	0	64	BCC	FCC
4	4	1	33				6	5	2	65		
5	2	2	33				7	4	0	65		
4	3	3	34	BCC			8	1	0	65		
5	3	0	34	BCC			5	5	4	66	BCC	
5	3	1	35		FCC		7	4	1	66	BCC	
4	4	2	36	BCC	FCC		8	1	1	66	BCC	
6	0	0	36	BCC	FCC		7	3	3	67		FCC
6	1	0	37				6	4	4	68	BCC	FCC
5	3	2	38	BCC			8	2	0	68	BCC	FCC
6	1	1	38	BCC			7	4	2	69		
6	2	0	40	BCC	FCC		8	2	1	69		