

	No. $\theta_s < 85^\circ$	Sat 1	Sat 2	Sat 3	Sat 4	Sat 5	Sat 6	Sat 7	Sat 8	Sat 9
3 sat formation	107	0/0	5/-4	0/5						
4 sat formation	106	0/0	-5/-6	5/-4	0/5					
5 sat formation	106	0/0	-5/-6	5/-4	-5/6	5/4				
6 sat formation	107	0/0	-5/-6	5/-4	-5/6	5/4	5/-1			
7 sat formation	107	0/0	-5/-6	5/-4	-5/6	5/4	5/-1	-5/1		
8 sat formation	107	0/0	0/-5	-5/-6	5/-4	-5/6	5/4	5/-1	-5/1	
9 sat formation	106	0/0	0/-5	-5/-6	5/-4	0/5	-5/6	5/4	5/-1	-5/1