Inner Core Structure	Au1		Au2	Au3		Au4		Au5		Au6	
Heated 1000 K											
Annealed 300 K											
Inner Core Structure	Pd1		Pd2	Pd3		Pd4		Pd5		Pd6	
Heated 1000 K											
Annealed 300 K											
%Pd Janus	10	20	30	40	50)	60	70	8	0	90
Heated 1000 K											
Annealed 300 K											
%Pd Random	10	20	30	40	50)	60	70	8	0	90
Heated 1000 K											
Annealed 300 K											