



	Ice sheet spatial resolution [km]		Coupling interval [years]	Max Love number degree	
	SLIM	PLUS			
Baseline value	[2] uniform mesh	[1, 1.5, 2] anisotropic mesh	1	40000	
Tested values	[Baseline] +1, +3, +8		10, 25, 50	512, 180, 90	

Legend:

- (Tested resolution - baseline) > 0 (Green)
- (Tested resolution - baseline) < 0 (Orange)