Supplementary table S3 to Maffei, Jackson and Livermore: *Characterisation of columnar inertial modes in rapidly rotating spheres and spheroids*

m \ N	1	3	10	15
1	-11.1176	-244.229	-6519.72	-20682.2
2	-27.6923	-347.977	-7431.88	-22651.7
4	-76.3404	-600.515	–9405.61	-26814.8
6	-144.5	-910.909	-11575.6	-31273.5
10	-335.821	-1696.71	-16491.2	-41063.6
15	-673.077	-2971.96	-23685.2	-54904.3
20	-1115.6	-4556.21	-32008.4	-70483.6

Table S3: Some values of the decay factor τ due to stress-free boundary condition calculated for different values of N and m for the columnar inertial modes for $b = 1$.