

The follow text has been added to ensure clarity regarding the reproducibility of the present study. Please referee to line 80 to 85.

All computations were performed on Intel Xeon Gold E5-2670, 2.3GHz computational nodes. Twenty-eight threads/ cores each with 96 GB RAM were used with 1 Gbyte/s inter-thread communication speed. Given that the present study was performed using a single computational node, inter-node communication speeds are not considered. Thus, given a computational node with similar processing speed, the present study should be reproducible. In general, these node specifications are reasonably standard and therefore the present study is an acceptable representation of the SWAN scalability parameters.