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| --- | --- | --- | --- | --- | --- |
| № | Разм. | Послед. | Потоки | OpenMP | MPI |
| 1 | 10 | time: 0.019 ms | time: 9.851 ms | time: 7.197 ms | time: 5.87 ms |
| 2 | 50 | time: 2.04 ms | time: 18.373 ms | time: 8.262 ms | time: 11.654 ms |
| 3 | 100 | time: 15.798 ms | time: 37.944 ms | time: 10.88 ms |  |
| 4 | 500 | time: 1890.83 ms | time: 577.73 ms | time: 277.44 ms |  |
| 5 | 1000 | time: 15242 ms | time: 3399.6 ms | time: 2262.8 ms |  |
| 6 | 2000 | time: 148965 ms | time: 31956.3 ms | time: 19494.4 ms |  |
| 7 | 5000 | time: 1.93568e+06 ms | time: 412307 ms | time: 281279 ms |  |
| 8 | 7500 | time: 6.65623e+06 ms | time: 1.55738e+06 ms | time: 1.16805e+06 ms |  |
| 9 | 13000 | time: 2.31827e+07 ms | time: 4.9538e+06 ms | time: 4.27352e+06 ms |  |
| 10 | 15000 | time: 1.414706e+08 ms | time: 3.15265e+07 ms | time: 2.81277e+07 ms |  |