

serial execution	benchmarks_parallel	speedup1	(solve all+benchmark)_parallel	speedup2	solve all parallel	speedup3	solve_parallel	speedup4
39997183	15566182	2.56949218504576	31972112	1.25100221718227	39780860	1.0054378663508	39756255	1.00606012814839
40038721	15257897	2.62413103195021	31613743	1.26649732681132	39259699	1.01984279094957	39842706	1.00491972106513
39937941	15607223	2.55893960123463	31639305	1.26228882081955	39242047	1.01773337665082	39862626	1.00188936373635
39990943	15353386	2.60469859873255	31781034	1.25832730930026	39242207	1.01907986469772	39812287	1.00448745885912
39915897	14974011	2.66567835431669	31681746	1.25990205842822	39209842	1.01800708607803	39775929	1.00351891215413
40143231	15301800	2.62343194918245	31761568	1.26389323726083	39206780	1.02388492500532	39594188	1.01386675741399

speedup1=serial_execution/benchmark_parallel
speedup2=serial_execution/(solve all+benchmark)_parallel
speedup3=serial_execution/solve all parallel
speedup4=serial_execution/solve_parallel