

Vertices	Density	Our time [Sec.]	Boost time [Sec.]	speedup
100,000	2.5	0.01	0.08	8.00
1,000,000	2.5	0.23	0.53	2.30
5,000,000	2.5	1.45	4.14	2.86
10,000,000	2.5	3.05	9.7	3.18
20,000,000	2.5	6.68	21.97	3.29
100,000	15	0.03	0.11	3.67
1,000,000	15	0.68	1	1.47
2,000,000	15	1.5	2.51	1.67
3,000,000	15	2.36	4.12	1.75
5,000,000	15	4.18	7.59	1.82
road USA 23,947,347	2.44	2.57	6.25	2.43