

Algorithm	δ	Edges (in K)	Weight $\overline{wt(MST)}$	Degree	Shortest path queries (in K)
Path-Greedy	-	11.4	2	5	31996
δ -Greedy	2	11.4	2	5	55
δ -Greedy	1.866	11.9	2	5	52
δ -Greedy	1.414	16.3	3	8	44
θ -Graph	-	85.3	48	42	-
Greedy on θ -Graph	1.866	11.9	3	6	493
Greedy on θ -Graph	1.414	16.5	3	8	129
Gap-Greedy	-	16	3	8	63