

Dijkstra Based All Source Shortest Path Algorithm															
Input Size		Iterations										Total	Best	Average	Worst
n	m	1	2	3	4	5	6	7	8	9	10				
2000	10000	6165	6144	6280	6157	6424	6194	6116	6398	6189	6449	62516	6116	6251.6	6449
3000	15000	22210	22708	22217	22682	22778	22658	22796	22299	22558	22790	225696	22210	22569.6	22796
4000	20000	52831	52089	52819	52137	51999	52254	52153	53047	52618	57765	529712	51999	52971.2	57765
5000	25000	100201	100541	100294	99437	100849	102102	100479	100226	100555	99056	1003740	99056	100374	102102
6000	30000	171586	171042	171318	170434	170914	176325	174021	174383	173221	172147	1725391	170434	172539.1	176325
Total		352993	352524	352928	350847	352964	359533	355565	356353	355141	358207	3547055	349815	354705.5	365437

