source	matRows	matCols	NNZ	maxRowNNZ	GFLOPS MAX OMP	GFLOPS MAX CUDA	BEST IMPL CUDA	BEST IMPL OMP
144.mtx	144649	144649	2148786	26	17,2656623428345	24,70	GFLOPS ELL 0	OMP CSR 1
598a.mtx	110971	110971	1483868	26	47,6309925092271	22,31	GFLOPS ELL 0	OMP CSR 1
adaptive.mtx	6815744	6815744	27248640	4	0,780947301483107	27,96	GFLOPS ELL 0	OMP ELL 0
adder_dcop_32.mtx	1813	1813	11246	1310	29,7925136028647	2,38	GFLOPS CSR 1	OMP CSR 2
af_1_k101.mtx	503625	503625	17550675	35	0,0714966169356573	46,47	GFLOPS ELL 0	OMP CSR 2
af23560.mtx	23560	23560	484256	21	10,485272922594	34,74	GFLOPS ELL 0	OMP ELL 0
amazon0302.mtx	262111	262111	1234877	5	2,04262018117846	32,45	GFLOPS ELL 0	OMP ELL 0
asia_osm.mtx	11950757	11950757	25423206	9	0,0190382721181077	23,87	GFLOPS CSR 0	OMP CSR 1
auto.mtx	448695	448695	6629222	37	0,157560889159216	17,48	GFLOPS ELL 0	OMP CSR 1
bcsstk17.mtx	10974	10974	428650	150	7,06526188617782	30,53	GFLOPS CSR 1	OMP ELL 0
belgium_osm.mtx	1441295	1441295	3099940	10	0,199045949003421	21,59	GFLOPS CSR 0	OMP CSR 1
cage4.mtx	9	9	49	6	40,3003531875208	0,02	GFLOPS ELL 1	OMP ELL 0
caidaRouterLevel.mtx	192244	192244	1218132	1071	0,932336120167429	10,47	GFLOPS CSR 0	OMP CSR 1
cant.mtx	62451	62451	4007383	78	0,532001323332411	59,04	GFLOPS CSR 1	OMP ELL 0
cavity10.mtx	2597	2597	76367	62	26,2755108874132	13,12	GFLOPS CSR 1	OMP ELL 0
cavity11.mtx	2597	2597	76367	62	28,2882891543102	14,63	GFLOPS CSR 1	OMP ELL 0
cavity12.mtx	2597	2597	76367	62	27,1997626412264	13,17	GFLOPS CSR 1	OMP ELL 0
cavity13.mtx	2597	2597	76367	62	4,97545437266096	12,99	GFLOPS CSR 1	OMP ELL 0
cavity14.mtx	2597	2597	76367	62	5,121345686786	12,86	GFLOPS CSR 1	OMP ELL 0
cavity15.mtx	2597	2597	76367	62	5,33601005457475	14,74	GFLOPS CSR 1	OMP ELL 0
channel-500x100x100-b050.mtx	4802000	4802000	85362744	18	0,00405450732259661	44,25	GFLOPS ELL 0	OMP ELL 0
chesapeake.mtx	39	39	340	33	7,87572909008036	0,11	GFLOPS CSR 1	OMP ELL 1
citationCiteseer.mtx	268495	268495	2313294	1318	0,124566588284715	10,82	GFLOPS CSR 0	OMP CSR 1
coAuthorsCiteseer.mtx	227320	227320	1628268	1372	0,123332124938168	10,00	GFLOPS CSR 0	OMP CSR 1
coAuthorsDBLP.mtx	299067	299067	1955352	336	4,87219670188605	16,70	GFLOPS CSR 0	OMP CSR 1
consph.mtx	83334	83334	6010480	81	2,65122936972395	63,97	GFLOPS CSR 1	OMP CSR 2
cop20k_A.mtx	121192	121192	2624331	81	4,87650354969374	20,83	GFLOPS ELL 2	OMP CSR 1
coPapersCiteseer.mtx	434102	434102	32073440	0	0,366850421239713	68,02	GFLOPS CSR 1	OMP CSR 1
coPapersDBLP.mtx	540486	540486	30491458	0	0,37990228326028	72,11	GFLOPS CSR 1	OMP CSR 1
Cube_Coup_dt0.mtx	2164760	2164760	127206144	68	0,125892373271085	82,43	GFLOPS CSR 1	OMP ELL 1
dc1.mtx	116835	116835	766396	0	13,0871174183911	8,69	GFLOPS CSR 1	OMP CSR 1
dc2.mtx	116835	116835	766396	0	2,44358812171958	8,71	GFLOPS CSR 1	OMP CSR 1
dc3.mtx	116835	116835	766396	0	2,26360671912813	8,73	GFLOPS CSR 1	OMP CSR 2
delaunay_n12.mtx	4096	4096	24528	14	68,1406040937171	5,81	GFLOPS ELL 0	OMP ELL 0
delaunay_n13.mtx	8192	8192	49094	12	61,0782129409157	13,20	GFLOPS ELL 0	OMP ELL 0
delaunay_n14.mtx	16384	16384	98244	16	44,3726945463941	17,73	GFLOPS CSR 0	OMP ELL 0
delaunay_n15.mtx	32768	32768	196548	18	23,7234547344451	28,65	GFLOPS CSR 0	OMP ELL 0
delaunay_n16.mtx	65536	65536	393150	17	10,5400786206074	19,01	GFLOPS CSR 0	OMP ELL 0
delaunay_n17.mtx	131072	131072	786352	17	52,2147750252088	20,84	GFLOPS CSR 0	OMP CSR 2
FEM_3D_thermal1.mtx	17880	17880	430740	27	300,614222142653	31,91	GFLOPS ELL 0	OMP ELL 0
FEM_3D_thermal2.mtx	147900	147900	3489300	27	12,6607442711484	39,14	GFLOPS ELL 0	OMP ELL 0
hvdc1.mtx	24842	24842	159981	181	361,003797974834	11,41	GFLOPS CSR 0	OMP ELL 0
lung2.mtx	109460	109460	492564	8	148,887126678715	23,02	GFLOPS CSR 0	OMP CSR 1
mac_econ_fwd500.mtx	206500	206500	1273389	44	43,3407257387291	22,29	GFLOPS CSR 0	OMP CSR 2
mc2depi.mtx	525825	525825	2100225	4	30,2215532395936	35,23	GFLOPS ELL 0	OMP ELL 0
mcfe.mtx	765	765	24382	81	69,1056764496077	6,07	GFLOPS CSR 1	OMP CSR 2
mhd4800a.mtx	4800	4800	102252	33	50,8518327679223	23,24	GFLOPS ELL 0	OMP ELL 0
mhda416.mtx	416	416	8562	33	76,4435534814165	2,18	GFLOPS CSR 1	OMP ELL 1
ML_Laplace.mtx	377002	377002	27689972	74	0,108196160451787	82,94	GFLOPS CSR 1	OMP CSR 2
nlpkkt80.mtx	1062400	1062400	28704672	28	0,156634217153054	42,45	GFLOPS ELL 0	OMP ELL 0
olafu.mtx	16146	16146	1015156	89	10,509208284687	53,94	GFLOPS CSR 1	OMP ELL 0
olm1000.mtx	1000	1000	3996	6	81,0591626695738	1,05	GFLOPS ELL 0	OMP CSR 2
pdb1HYS.mtx	36417	36417	4344765	204	3,5892896975693	97,42	GFLOPS CSR 1	OMP CSR 2
PR02R.mtx	161070	161070	8185136	92	1,56598728163795	54,75	GFLOPS ELL 2	OMP CSR 2
raefsky1.mtx	3242	3242	294276	108	143,127032467868	46,56	GFLOPS CSR 1	OMP ELL 0
raefsky2.mtx	3242	3242	294276	108	149,985317981609	46,42	GFLOPS CSR 1	OMP ELL 0
rdist2.mtx	3198	3198	56934	61	0,643823328154202	9,30	GFLOPS CSR 1	OMP ELL 0
roadNet-PA.mtx	1090920	1090920	3083796	9	0,0074594387312563	27,97	GFLOPS CSR 0	OMP CSR 1
thermal1.mtx	82654	82654	574458	11	0,147602498221965	23,78	GFLOPS ELL 0	OMP ELL 0
thermal2.mtx	1228045	1228045	8580313	11	0,0027484655050571	26,34	GFLOPS ELL 0	OMP CSR 1
thermomech_TK.mtx	102158	102158	711558	10	0,105135451436873	25,65	GFLOPS ELL 0	OMP ELL 0
webbase-1M.mtx	1000005	1000005	3105536	0	0,00534600923282623	7,89	GFLOPS CSR 0	OMP CSR 1
west2021.mtx	2021	2021	7353	12	0,878133193685514	1,98	GFLOPS ELL 0	OMP CSR 2