

Experiment2

Graph	original GCP-solver	GCP-solver with solution replacement	Improvement
Queen8_8	11	10	1
Queen9_9	11	10	1
le450_5d	12	11	1
le450_25c	32	31	1
le450_15d	32	26	6
miles750	32	31	1
Dsjc250.5(brench4)	36	35	1
Flat300_28_0(brench4)	40	39	1
R250.5(brench4)	73	72	1
Brock400_2	86	84	2
Brock400_3	85	84	1
Flat1000_60 (brench 3)	108	107	1
Dsjc1000.5 (brench 2)	110	108	2
r1000.1c (brench 2)	123	121	2
Brock800_2	125	124	1
Brock800_4	126	124	2
latin_square (brench 2)	135	133	2
Dsjc1000.1 (brench 3)	137	135	2
Dsjc500.9(brench4)	150	149	1
C2000.5 (brench 1)	197	195	2
R1000.5 (brench 1)	268	264	4
Dsjc1000.9 (brench 1)	272	270	2
C4000.5 (brench 1)	356	353	3