

Results for O instances (RCTVRP)

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Instance	BKS	LKH-3	Gap (%)
10	36	36	0.00
13	48	48	0.00
16	48	48	0.00
19	66	66	0.00
21	64	64	0.00
25	88	88	0.00
28	72	72	0.00
31	96	96	0.00
37	96	96	0.00
40	96	96	0.00
41	128	136	6.25
49	163	153	-6.13
52	120	120	0.00
53	128	128	0.00
55	144	144	0.00
64	144	<i>infeasible</i>	
69	160	160	0.00
73	192	<i>infeasible</i>	
79	192	192	0.00
81	251	239	-4.71
85	192	192	0.00
94	204	<i>infeasible</i>	
103	240	240	0.00
105	256	256	0.00
125	272	272	0.00
127	288	<i>infeasible</i>	
137	320	<i>infeasible</i>	
145	384	<i>infeasible</i>	
169	384	<i>infeasible</i>	
187	408	<i>infeasible</i>	
209	512	<i>infeasible</i>	
249	544	<i>infeasible</i>	
273	640	<i>infeasible</i>	
337	768	<i>infeasible</i>	

Since the best-known costs are optima I suspect that wrong distance computations are the reason for the odd results for this benchmark set.