Instance	Greedy Rand	Local Search	rel gap	abs gap	best time
seed102 p8 C40 nR3 oR210	$\frac{-1525}{1525}$	$\frac{-}{1525}$	0	0	35518
seed103 p8 C40 nR3 oR210	374,129	374,129	0	0	169622
seed104 p8 C40 nR3 oR210	1074,867	1073,238	0,002	1,63	79398
seed106 p8 C40 nR3 oR210	958,746	955,265	0,004	3,481	63619
seed108 p8 C40 nR3 oR210	2451,573	2436,869	0,006	14,704	61660
seed110 p8 C40 nR3 oR210	2439,713	2439,231	0	0,482	28967
seed111 p8 C40 nR3 oR210	1609,524	1608,337	0,001	1,187	34645
seed114 p8 C40 nR3 oR210	2172,533	2031,087	0,07	141,446	128212
seed121 p8 C40 nR3 oR210	1169,985	1167,8	0,002	2,186	172920
seed123 p8 C40 nR3 oR210	1216,046	1212,977	0,003	3,069	51421
seed126 p8 C40 nR3 oR210	1590,107	1586,196	0,002	3,911	106793
seed127 p8 C40 nR3 oR210	2042,09	1988,447	0,027	53,643	15609
seed128 p8 C40 nR3 oR210	2691,288	2691,288	0	0	10153
seed131 p8 C40 nR3 oR210	882,039	882,039	0	0	7999
seed132 p8 C40 nR3 oR210	1183,427	1183,427	0	0	122546
seed134 p8 C40 nR3 oR210	858,144	842,987	0,018	15,157	18785
seed137 p8 C40 nR3 oR210	492,6	477,804	0,031	14,796	22182
seed138 p8 C40 nR3 oR210	1503,171	1499,806	0,002	3,366	11875
seed139 p8 C40 nR3 oR210	1430,778	1428,515	0,002	2,263	42116
seed140 p8 C40 nR3 oR210	2053,316	2038,881	0,007	14,434	99498
seed141 p8 C40 nR3 oR210	183,552	182,994	0,003	0,558	72898
seed142 p8 C40 nR3 oR210	491,361	484,705	0,014	6,656	86641
seed143 p8 C40 nR3 oR210	157,511	155,803	0,011	1,708	76997
seed145 p8 C40 nR3 oR210	757,039	757,039	0	0	46735
seed146 p8 C40 nR3 oR210	928,787	928,787	0	0	76429
seed147 p8 C40 nR3 oR210	2329,428	2296,537	0,014	32,891	52667
seed148 p8 C40 nR3 oR210	1490,27	1475,842	0,01	14,428	32600
seed149 p8 C40 nR3 oR210	745,254	735,558	0,013	9,696	25699
seed150 p8 C40 nR3 oR210	397,627	365,973	0,086	31,654	45287
seed153 p8 C40 nR3 oR210	2463,277	2297,239	0,072	166,038	1171
seed154 p8 C40 nR3 oR210	1983,607	1902,127	0,043	81,48	120815
seed155 p8 C40 nR3 oR210	1045,035	1041,817	0,003	3,219	151433
seed156 p8 C40 nR3 oR210	1456,954	1456,954	0	0	127546
seed157 p8 C40 nR3 oR210	2070,091	2063,4	0,003	6,691	148429
seed158 p8 C40 nR3 oR210	1528,938	1526,868	0,001	2,07	166559
seed159_p8_C40_nR3_oR210	1460,027	1460,027	0	0	32475
seed160 p8 C40 nR3 oR210	657,284	657,284	0	0	36631
seed161 p8 C40 nR3 oR210	605,785	602,915	0,005	2,871	59819
seed162 p8 C40 nR3 oR210	849,863	649,863	0,308	200	109346
seed163 p8 C40 nR3 oR210	1369,655	1362,447	0,005	7,208	48018
seed165 p8 C40 nR3 oR210	1402,962	1391,083	0,009	11,879	54074
seed166 p8 C40 nR3 oR210	1233,215	1225,041	0,007	8,174	101347
Average Gaps	>, - + >		0,019	20,547	
Average Gaps			0,019	20,347	