Table 1: Results (MBit/s) [heur_time: 180,028s] [cplex mip-gap=0.00001]

Instance	best_known	heur_value	rel_gap	abs_gap	cplex_time	heur_iter
seed102_p8_C40_nR3_oR210	1525	1525	-0	-0	511,643	27730
seed103_p8_C40_nR3_oR210	374,129	374,129	-0	-0	152,259	33457
seed104_p8_C40_nR3_oR210	1073,238	1073,238	-0	-0	706,678	20089
seed106_p8_C40_nR3_oR210	955,265	955,265	-0	-0	460,47	29684
seed108_p8_C40_nR3_oR210	2436,869	2436,869	-0	-0	1234,132	19739
seed110_p8_C40_nR3_oR210	2439,231	2439,231	-0	-0	334,963	15280
seed111_p8_C40_nR3_oR210	1608,337	1608,337	0	0	328,893	25421
seed114_p8_C40_nR3_oR210	2034,833	2031,087	-0,002	-3,746	810,842	69208
seed121_p8_C40_nR3_oR210	1167,8	1167,8	-0	-0	343,305	32986
seed123_p8_C40_nR3_oR210	1212,977	1212,977	-0	-0	179,418	9213
seed126_p8_C40_nR3_oR210	1586,196	1586,196	-0	-0	2268,444	28392
seed127_p8_C40_nR3_oR210	1988,447	1988,447	-0	-0	462,245	21649
seed128_p8_C40_nR3_oR210	2691,288	2691,288	-0	-0	932,804	16838
seed131_p8_C40_nR3_oR210	882,039	882,039	-0	-0	221,556	27087
seed132_p8_C40_nR3_oR210	1234,859	1183,427	-0,042	-51,432	3604,964	66666
seed134_p8_C40_nR3_oR210	854,095	842,987	-0,013	-11,108	677,481	8203
seed137_p8_C40_nR3_oR210	548,815	477,804	-0,129	-71,011	836,397	11906
seed138_p8_C40_nR3_oR210	1499,806	1499,806	-0	-0	1073,618	20248
seed139_p8_C40_nR3_oR210	1428,515	1428,515	-0	-0	1116,139	35508
seed140_p8_C40_nR3_oR210	2038,881	2038,881	-0	-0	655,524	23373
seed141_p8_C40_nR3_oR210	182,994	182,994	-0	-0	3602,808	14048
seed142_p8_C40_nR3_oR210	1186,281	484,705	-0,591	-701,576	3603,63	15398
seed143_p8_C40_nR3_oR210	170,536	155,803	-0,086	-14,733	3602,735	25220
seed145_p8_C40_nR3_oR210	757,039	757,039	-0	-0	1237,112	18884
seed146_p8_C40_nR3_oR210	928,787	928,787	-0	-0	719,604	25623
seed147_p8_C40_nR3_oR210	2296,537	2296,537	-0	-0	1666,107	33118
seed148_p8_C40_nR3_oR210	1554,956	1475,842	-0,051	-79,114	627,279	14048
seed149_p8_C40_nR3_oR210	735,558	735,558	-0	-0	1532,297	13269
seed150_p8_C40_nR3_oR210	376,157	365,973	-0,027	-10,184	1257,006	27890
seed153_p8_C40_nR3_oR210	2311,468	2297,239	-0,006	-14,229	2155,62	115711
seed154_p8_C40_nR3_oR210	1898,568	1902,127	0,002	3,558	1318,685	8653
seed155_p8_C40_nR3_oR210	1140,626	1041,817	-0,087	-98,81	412,51	15120
seed156_p8_C40_nR3_oR210	1456,954	1456,954	-0	-0	1900,284	11054
seed157_p8_C40_nR3_oR210	2063,4	2063,4	-0	-0	317,161	23493
seed158_p8_C40_nR3_oR210	1526,868	1526,868	-0	-0	2037,074	23587
seed159_p8_C40_nR3_oR210	1460,027	1460,027	-0	-0	223,288	17065
seed160_p8_C40_nR3_oR210	657,284	657,284	-0	-0	2622,615	23713
seed161_p8_C40_nR3_oR210	638,768	602,915	-0,056	-35,854	1558,528	12626
seed162_p8_C40_nR3_oR210	767,34	649,863	-0,153	-117,477	2677,3	91311
seed163_p8_C40_nR3_oR210	1362,447	1362,447	-0	-0	479,409	37203
seed165_p8_C40_nR3_oR210	1396,74	1391,083	-0,004	-5,658	1547,68	12973
seed166_p8_C40_nR3_oR210	1225,041	1225,041	-0	-0	2155,635	19199
Average Gaps			-0,03	-28,842		