Table 1: Results (MBit/s) [heur_time: 300s] [cplex mip-gap=0.00000001]

Instance	best known	heur value	rel gap	abs gap	cplex time	heur iter
seed201 p6 R70 Cob12 Cf50	-1372,449	-1325,398	0,034	$\frac{-51}{47,051}$	3603,589	-53654
seed202 p6 R70 Cob7 Cf49	-1123,262	-1083,786	0,035	39,476	1705,097	18175
seed205 p6 R70 Cob11 Cf46	-798,771	-665,324	0,167	133,447	3602,141	64317
seed207 p6 R70 Cob8 Cf33	-114,444	-74,264	0,351	40,18	117,276	72443
seed208 p6 R70 Cob19 Cf65	-977,917	-682,906	0,302	295,011	3602,025	43315
seed209_p6_R70_Cob12_Cf63	-778,907	Infinity	Infinity	Infinity	2875,974	36937
seed211_p6_R70_Cob15_Cf39	-861,826	-785,937	0,088	75,889	694,844	66166
seed213_p6_R70_Cob21_Cf55	-1633,917	-1333,694	0,184	300,222	3602,248	46902
seed214_p6_R70_Cob14_Cf28	-1045,72	-987,9	0,055	57,82	1038,63	20175
seed215_p6_R70_Cob18_Cf49	-1033,846	-949,202	0,082	84,644	3603,189	32850
seed217_p6_R70_Cob24_Cf52	-1938,221	-1751,068	0,097	187,153	3602,311	33689
seed218_p6_R70_Cob9_Cf60	-1164,607	-1064	0,086	100,607	2107,511	39554
seed222_p6_R70_Cob7_Cf32	-452,918	-364,794	0,195	88,124	345,707	176011
seed223_p6_R70_Cob20_Cf56	-1582,989	-1435,95	0,093	147,039	$3602,\!547$	34982
$seed 225_p6_R70_Cob13_Cf52$	-1980,554	-1858,243	0,062	122,311	3602,109	9342
$seed 228 _p6 _R70 _Cob 22 _Cf 63$	-1957,39	-1728,093	0,117	229,297	3603,141	37228
seed 229 p6 R70 Cob 20 Cf 47	-885,067	-801,337	0,095	83,73	1366,042	42907
seed230_p6_R70_Cob14_Cf59	-1386,773	-1167,803	0,158	218,97	3603,83	55367
seed231_p6_R70_Cob19_Cf52	-1096,183	-997,469	0,09	98,714	3603,089	51700
seed232_p6_R70_Cob6_Cf54	-540,411	-471,329	0,128	69,082	3604,69	54171
seed233_p6_R70_Cob10_Cf51	-778,437	-695,484	0,107	82,953	998,947	51458
seed235_p6_R70_Cob17_Cf52	-2011,68	-1851,399	0,08	160,28	3602,372	36828
seed236_p6_R70_Cob7_Cf41	-1006,892	-955,191	0,051	51,702	3602,05	56035
seed237_p6_R70_Cob18_Cf36	-378,421	-360,837	0,046	$17,\!585$	2311,327	53462
seed238_p6_R70_Cob15_Cf53	-863,164	-790,264	0,084	72,9	3603,27	77300
seed239_p6_R70_Cob11_Cf52	-1524,099	-1330,261	0,127	193,838	1053,225	49792
seed240_p6_R70_Cob12_Cf54	-1926,007	-1858,954	0,035	67,053	1686,619	35097
seed242_p6_R70_Cob8_Cf43	-1298,629	-1197,956	0,078	100,673	3603,061	69097
seed243_p6_R70_Cob18_Cf55	-1528,78	-1467,336	0,04	61,444	3605,032	56134
seed244_p6_R70_Cob14_Cf54	-1714,472	-1541,092	0,101	173,381	3602,829	43838
seed245_p6_R70_Cob10_Cf53	-759,86	-710,426	0,065	49,434	3604,837	41565
seed246_p6_R70_Cob9_Cf44	-738,488	-700,084	0,052	38,404	3604,015	41632
seed247_p6_R70_Cob3_Cf60	-663,164	-616,609	0,07	$46,\!555$	3604,318	87555
seed248_p6_R70_Cob4_Cf58	-479,03	-331,758	0,307	147,272	2891,254	48413
Average Gaps			0,111	111,583		
			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		