

Results for Lou instances, $n = 40$, $m = 4$ (MTRP)

Keld Helsgaun, November 26, 2017

Instance	BKS	LKH-3	Gap (%)
brd14051_40_0	133032.8	133032.8	0.00
brd14051_40_1	142663.5	142663.5	0.00
brd14051_40_2	163326.3	163326.3	0.00
brd14051_40_3	131803.0	131803.0	0.00
brd14051_40_4	161351.2	161351.2	0.00
brd14051_40_5	133817.3	133817.3	0.00
brd14051_40_6	142790.6	142790.6	0.00
brd14051_40_7	129647.9	129647.9	0.00
brd14051_40_8	142571.3	142571.3	0.00
brd14051_40_9	113887.9	113887.9	0.00
d15112_40_0	417244.6	417244.6	0.00
d15112_40_1	388764.4	388764.4	0.00
d15112_40_2	439763.1	439763.1	0.00
d15112_40_3	400913.9	400913.9	0.00
d15112_40_4	417856.1	417856.1	0.00
d15112_40_5	382488.8	382488.8	0.00
d15112_40_6	451067.8	451067.8	0.00
d15112_40_7	425672.4	425084.2	-0.14
d15112_40_8	431213.1	431213.1	0.00
d15112_40_9	392696.3	392696.3	0.00
d18512_40_0	153195.3	153195.3	0.00
d18512_40_1	141861.3	141861.3	0.00
d18512_40_2	172469.2	172469.2	0.00
d18512_40_3	159840.8	159840.8	0.00
d18512_40_4	154638.2	154638.2	0.00
d18512_40_5	156778.4	156778.4	0.00
d18512_40_6	152726.2	152726.2	0.00
d18512_40_7	146619.6	146619.6	0.00
d18512_40_8	140531.6	140531.6	0.00
d18512_40_9	133596.4	133596.4	0.00
fnl4461_40_0	90145.8	90145.8	0.00
fnl4461_40_1	96904.4	96904.4	0.00
fnl4461_40_2	96339.6	96339.6	0.00
fnl4461_40_3	86265.9	86265.9	0.00
fnl4461_40_4	86313.6	86313.6	0.00
fnl4461_40_5	90145.8	82532.7	-8.45
fnl4461_40_6	87627.1	87627.1	0.00
fnl4461_40_7	97340.4	97340.4	0.00
fnl4461_40_8	90911.6	90911.6	0.00
fnl4461_40_9	83489.2	83489.2	0.00
nrv1379_40_0	47398.4	47398.4	0.00

nrv1379_40_1	47005.8	47005.8	0.00
nrv1379_40_2	54628.5	54628.5	0.00
nrv1379_40_3	49841.9	49841.9	0.00
nrv1379_40_4	52495.2	52495.2	0.00
nrv1379_40_5	52871.6	52871.6	0.00
nrv1379_40_6	45026.9	45026.9	0.00
nrv1379_40_7	54634.9	54634.9	0.00
nrv1379_40_8	51732.2	51347.0	-0.74
nrv1379_40_9	52008.6	52008.6	0.00
pr1002_40_0	340145.4	337279.1	-0.84
pr1002_40_1	315118.9	315118.9	0.00
pr1002_40_2	303097.1	303097.1	0.00
pr1002_40_3	271245.4	271245.4	0.00
pr1002_40_4	321016.7	321016.7	0.00
pr1002_40_5	278686.9	278686.9	0.00
pr1002_40_6	330617.4	330617.4	0.00
pr1002_40_7	329195.4	329195.4	0.00
pr1002_40_8	317840.5	317840.5	0.00
pr1002_40_9	274494.0	274494.0	0.00