

## Results for TSPLIB instances (TRP)

Keld Helsgaun, November 16, 2018

Instance	BKS	LKH-3	Gap (%)
st70	19215	19215	0.00
rat99	54984	54984	0.00
kroD100	949594	949594	0.00
lin105	585823	585823	0.00
pr107	1980767	1980767	0.00
rat195	210191	210191	0.00
pr226	7100308	7100308	0.00
lin318	5560679	5560679	0.00
pr439	17688561	17688561	0.00
att532	5578872	<b>5572131</b>	<b>-0.12</b>
att532E <sup>1</sup>	18448435	<b>17352397</b>	<b>-5.94</b>

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<sup>1</sup> Euclidean distances (FLOOR\_2D) calculated instead of ATT pseudo distances