

## Results for V-2.5\_EXACT instances (RCTVRP)

Keld Helsgaun, May 9, 2018

Instance	$m$	BKS	LKH-3	LKH-3 d	Gap (%)
22_2.5	5	437.44	442.446	<i>442.45</i>	<i>1.15</i>
26_2.5	6	541.79	531.586	<b>531.59</b>	<b>-1.88</b>
30_2.5	3	477.66	477.661	477.66	0.00
36_2.5	8	598.97	584.856	<b>584.86</b>	<b>-2.36</b>
45_2.5	3	727.17	730.769	<i>730.77</i>	<i>0.50</i>
51_2.5	10	824.70	801.451	<b>801.45</b>	<b>-2.82</b>
72_2.5	4	254.92	246.905	<b>246.91</b>	<b>-3.14</b>
101_2.5	14	1272.69	1244.706	<b>1244.71</b>	<b>-2.20</b>
121_2.5	16	2585.14	2575.233	<b>2575.24</b>	<b>-0.38</b>
135_2.5	5	1229.29	1291.288	<i>1291.29</i>	<i>5.04</i>
151_2.5	19	1627.97	1578.015	<b>1578.02</b>	<b>-3.07</b>
200_2.5	26	2018.48	1951.324	<b>1951.33</b>	<b>-3.33</b>
256_2.5	85	31774.67	31447.939	<b>31448.05</b>	<b>-1.03</b>
301_2.5	33	13306.03	12651.479	<b>12651.48</b>	<b>-4.92</b>