|  | Objective value |
|--|-----------------|
| Total Energy cost                      | 0.527           |
| Total Waiting time [min]               | 47.0            |
| Total Journey time [min]               | 387.0           |
| Average waiting time [min]             | 7.0             |
| Max waiting time [min]                 | 7.0             |
| Min waiting time [min]                 | 0.0             |
| Stability waiting time (max-min) [min] | 7.0             |
| Average journey time [min]             | 64.0            |
| Average occupancy                      | 0.221           |
| Average load factor                    | 0.026           |
| Max load factor                        | 0.106           |
| Min load factor                        | 0.0             |
| Stability load factor                  | 0.106           |
| Percentage of completed bookings       | 0.286           |
|  |                 |

## Load Factor per vehicle (passenger energy/(vehicle energy\*max capacity)

| u      | por vornois (passoriger         | <u> </u>    | max oup |
|--------|---------------------------------|-------------|---------|
|        | Vehicle ID                      | Load Factor |         |
| 0a38f4 | 34-5846-48b2-9cb6-75afd9c217d2  |             | 0.067   |
| 0a38f4 | 34-5846-48b2-9cb6-75afd9c217d3  |             | 0.039   |
| 4bf166 | af-9eeb-432a-bad5-4b93b827ac56  |             | 0.0     |
| 8919b7 | 41-eee9-4d96-8649-d5aa95c29a46  |             | 0.0     |
| 8919b7 | 41-eee9-4d96-8649-d5aa95c29a47  |             | 0.0     |
| 8919b7 | 41-eee9-4d96-8649-d5aa95c29a48  |             | 0.022   |
| 8919b7 | 41-eee9-4d96-8649-d5aa95c29a49  |             | 0.106   |
| d6ee24 | 4d2-f4b8-4599-b29e-ef1302a6b1a8 |             | 0.0     |
| d6ee24 | 4d2-f4b8-4599-b29e-ef1302a6b1a9 |             | 0.0     |
|        | Average                         |             | 0.026   |
|        |                                 |             |         |

Total energy consumption and energy per vehicle (percentage)

| Vehicle ID                           | Energy |
|--------------------------------------|--------|
| 0a38f434-5846-48b2-9cb6-75afd9c217d2 | 0.074  |
| 0a38f434-5846-48b2-9cb6-75afd9c217d3 | 0.036  |
| 4bf166af-9eeb-432a-bad5-4b93b827ac56 | 0.08   |
| 8919b741-eee9-4d96-8649-d5aa95c29a46 | 0.079  |
| 8919b741-eee9-4d96-8649-d5aa95c29a47 | 0.038  |
| 8919b741-eee9-4d96-8649-d5aa95c29a48 | 0.074  |
| 8919b741-eee9-4d96-8649-d5aa95c29a49 | 0.035  |
| d6ee24d2-f4b8-4599-b29e-ef1302a6b1a8 | 0.071  |
| d6ee24d2-f4b8-4599-b29e-ef1302a6b1a9 | 0.041  |
| Total                                | 0.527  |



