

	Objective value
Total Energy cost	15.526
Total Waiting time [min]	5913.0
Total Journey time [min]	18865.0
Average waiting time [min]	12.0
Max waiting time [min]	158.0
Min waiting time [min]	0.0
Stability waiting time (max-min) [min]	158.0
Average journey time [min]	38.0
Average occupancy	2.419
Average load factor	0.269
Max load factor	0.369
Min load factor	0.168
Stability load factor	0.201
Percentage of completed bookings	0.83

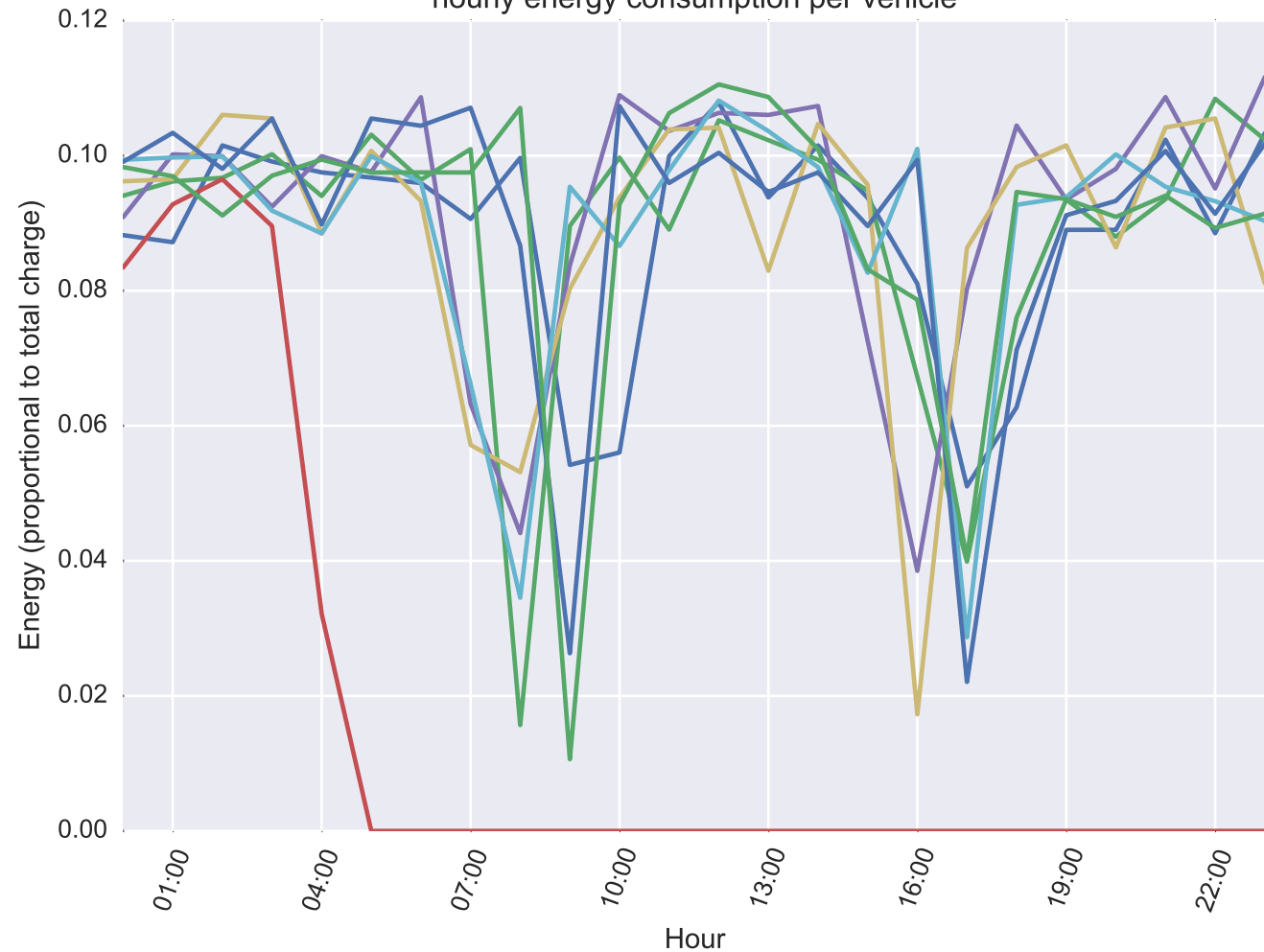
Load Factor per vehicle (passenger energy/(vehicle energy*max capacity))

Vehicle ID	Load Factor
0a38f434-5846-48b2-9cb6-75afd9c217d2	0.168
4bf166af-9eeb-432a-bad5-4b93b827ac56	0.273
8919b741-eee9-4d96-8649-d5aa95c29a46	0.249
8919b741-eee9-4d96-8649-d5aa95c29a47	0.267
8919b741-eee9-4d96-8649-d5aa95c29a48	0.312
8919b741-eee9-4d96-8649-d5aa95c29a49	0.285
d6ee24d2-f4b8-4599-b29e-ef1302a6b1a8	0.228
d6ee24d2-f4b8-4599-b29e-ef1302a6b1a9	0.369
Average	0.269

Total energy consumption and energy per vehicle (percentage)

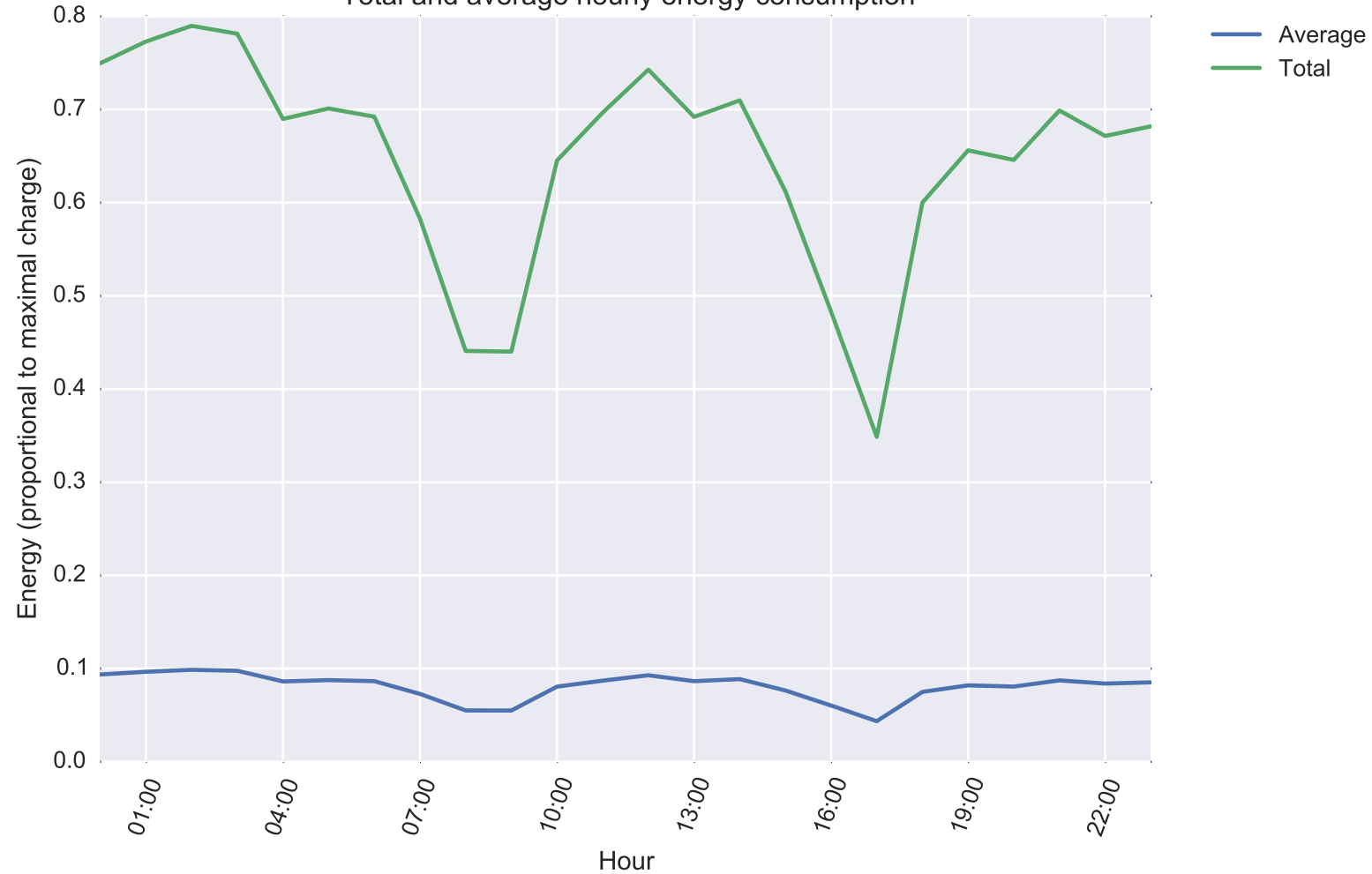
Vehicle ID	Energy
0a38f434-5846-48b2-9cb6-75afd9c217d2	2.131
4bf166af-9eeb-432a-bad5-4b93b827ac56	2.147
8919b741-eee9-4d96-8649-d5aa95c29a46	0.395
8919b741-eee9-4d96-8649-d5aa95c29a47	2.216
8919b741-eee9-4d96-8649-d5aa95c29a48	2.143
8919b741-eee9-4d96-8649-d5aa95c29a49	2.144
d6ee24d2-f4b8-4599-b29e-ef1302a6b1a8	2.182
d6ee24d2-f4b8-4599-b29e-ef1302a6b1a9	2.168
Total	15.526

hourly energy consumption per vehicle



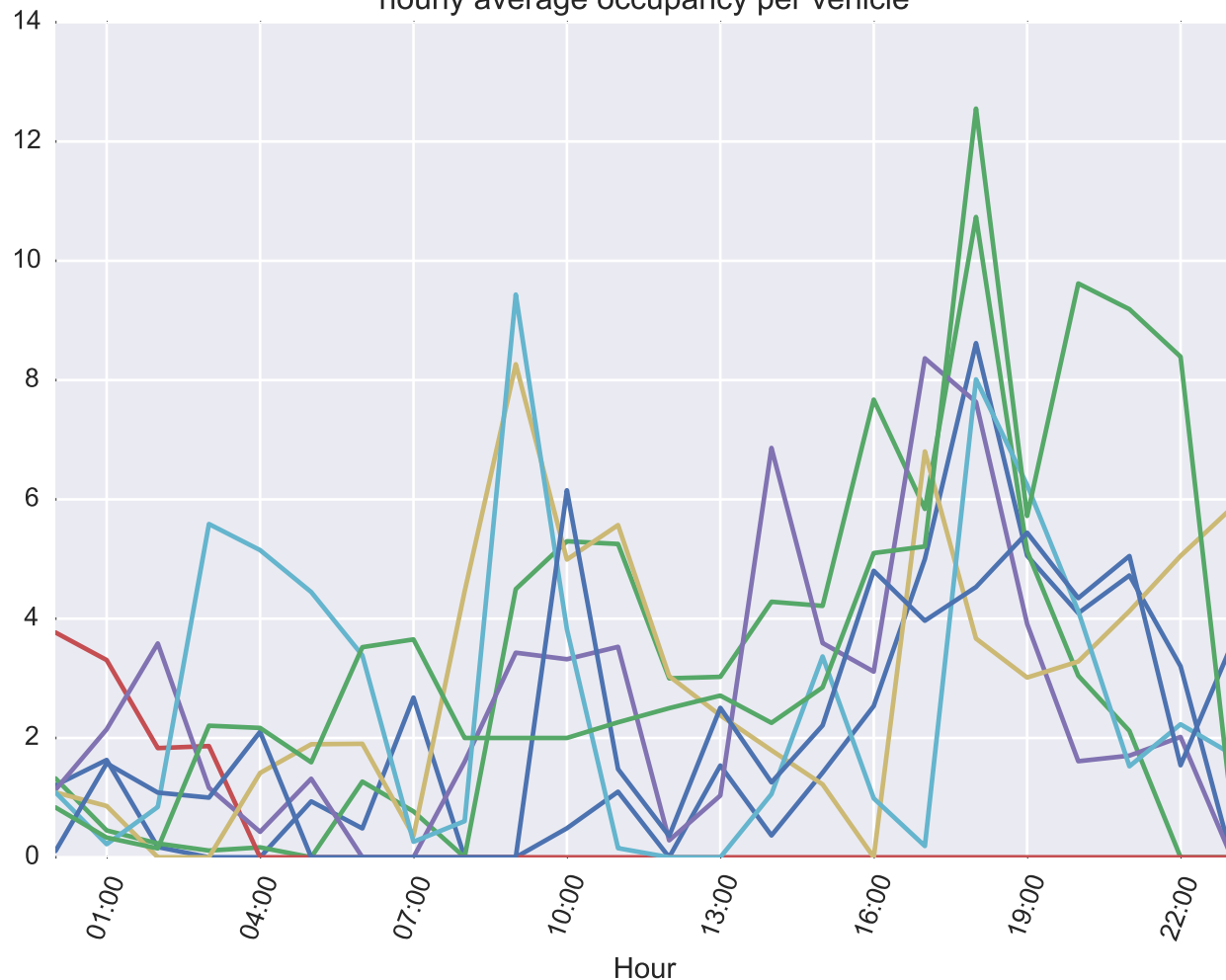
- 0a38f434-5846-48b2-9cb6-75afd9c217d2
- 4bf166af-9eeb-432a-bad5-4b93b827ac56
- 8919b741-eee9-4d96-8649-d5aa95c29a46
- 8919b741-eee9-4d96-8649-d5aa95c29a47
- 8919b741-eee9-4d96-8649-d5aa95c29a48
- 8919b741-eee9-4d96-8649-d5aa95c29a49
- d6ee24d2-f4b8-4599-b29e-ef1302a6b1a8
- d6ee24d2-f4b8-4599-b29e-ef1302a6b1a9

Total and average hourly energy consumption



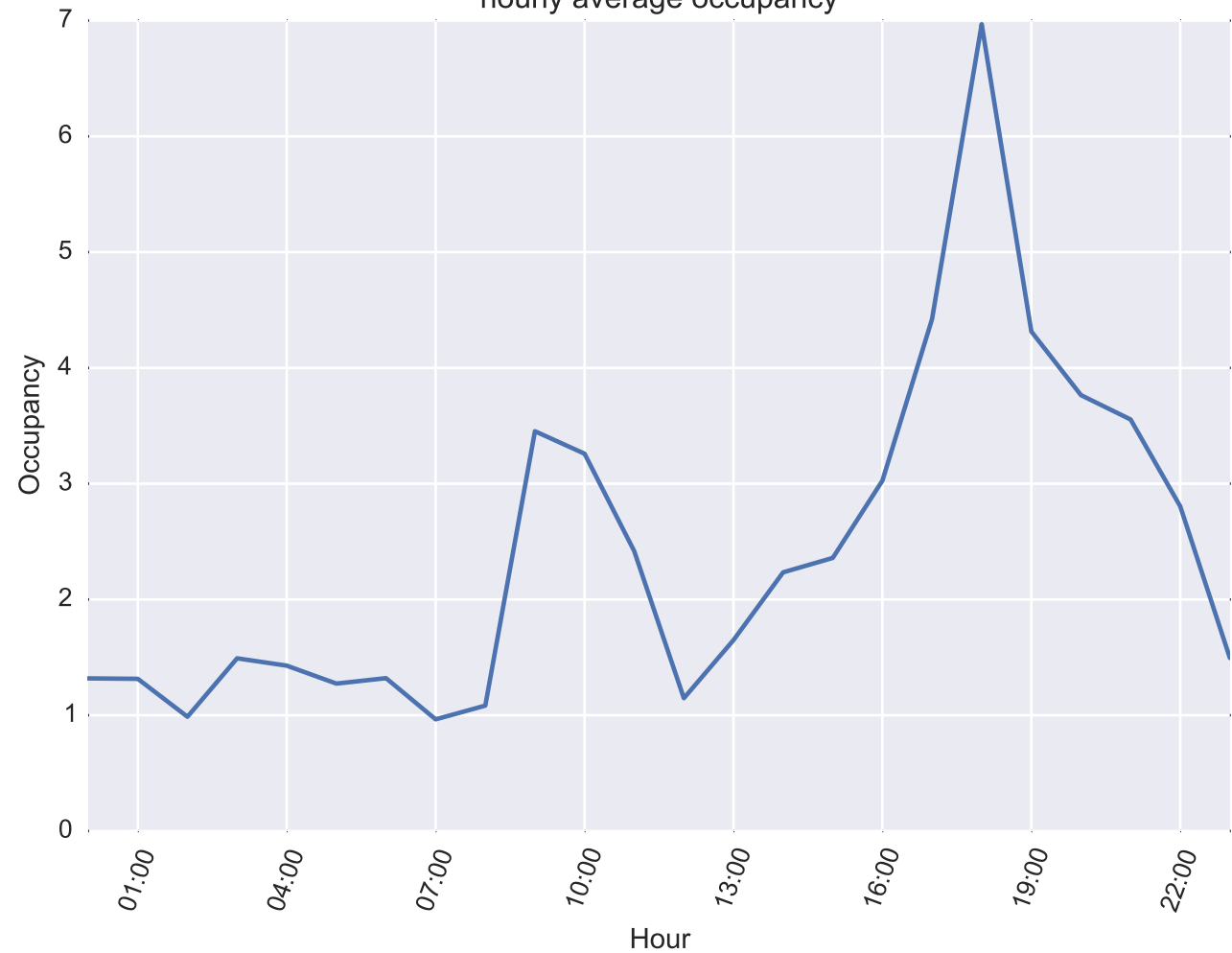
hourly average occupancy per vehicle

Occupancy

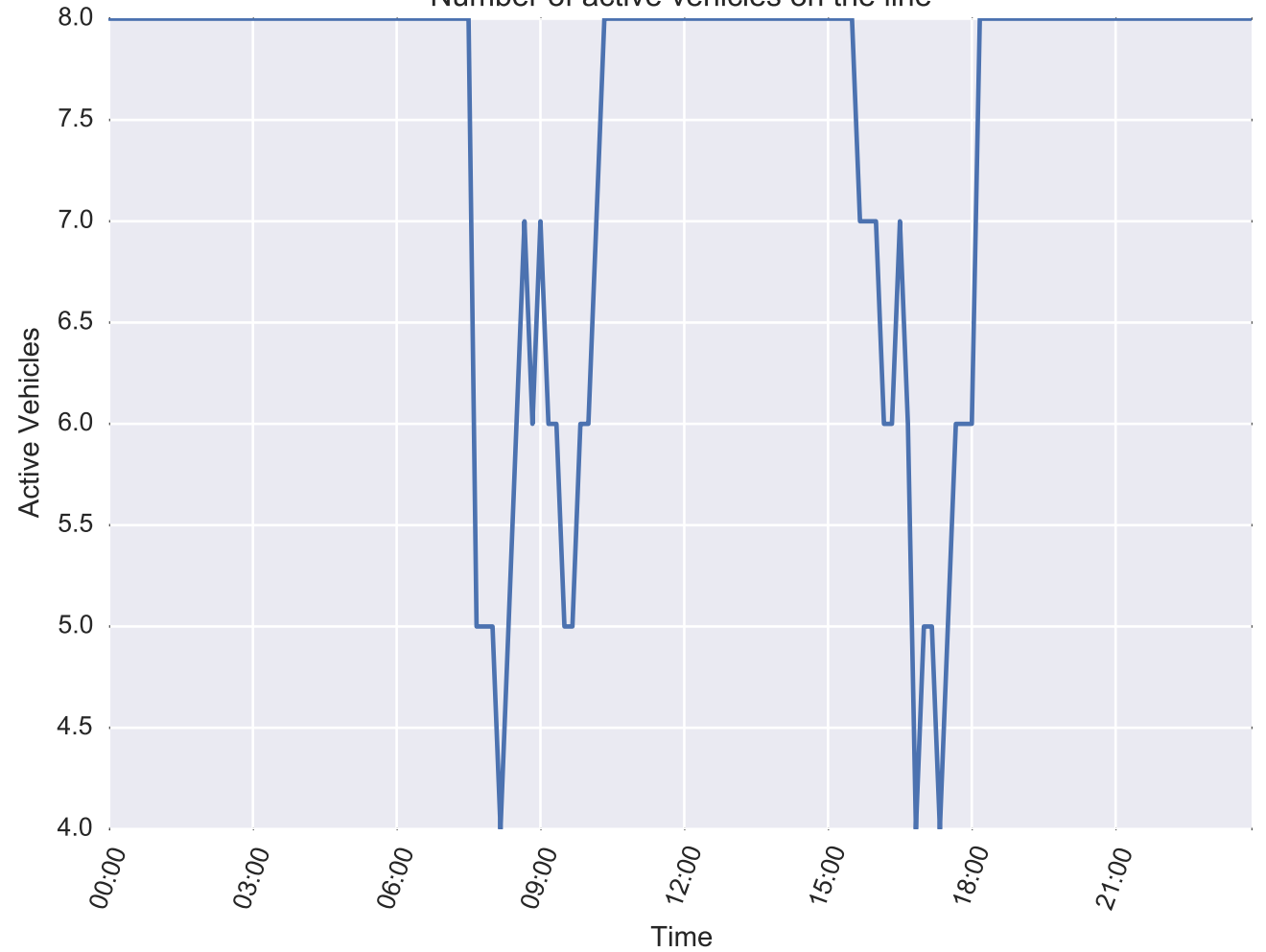


- 0a38f434-5846-48b2-9cb6-75afd9c217d2
- 4bf166af-9eeb-432a-bad5-4b93b827ac56
- 8919b741-eee9-4d96-8649-d5aa95c29a46
- 8919b741-eee9-4d96-8649-d5aa95c29a47
- 8919b741-eee9-4d96-8649-d5aa95c29a48
- 8919b741-eee9-4d96-8649-d5aa95c29a49
- d6ee24d2-f4b8-4599-b29e-ef1302a6b1a8
- d6ee24d2-f4b8-4599-b29e-ef1302a6b1a9

hourly average occupancy

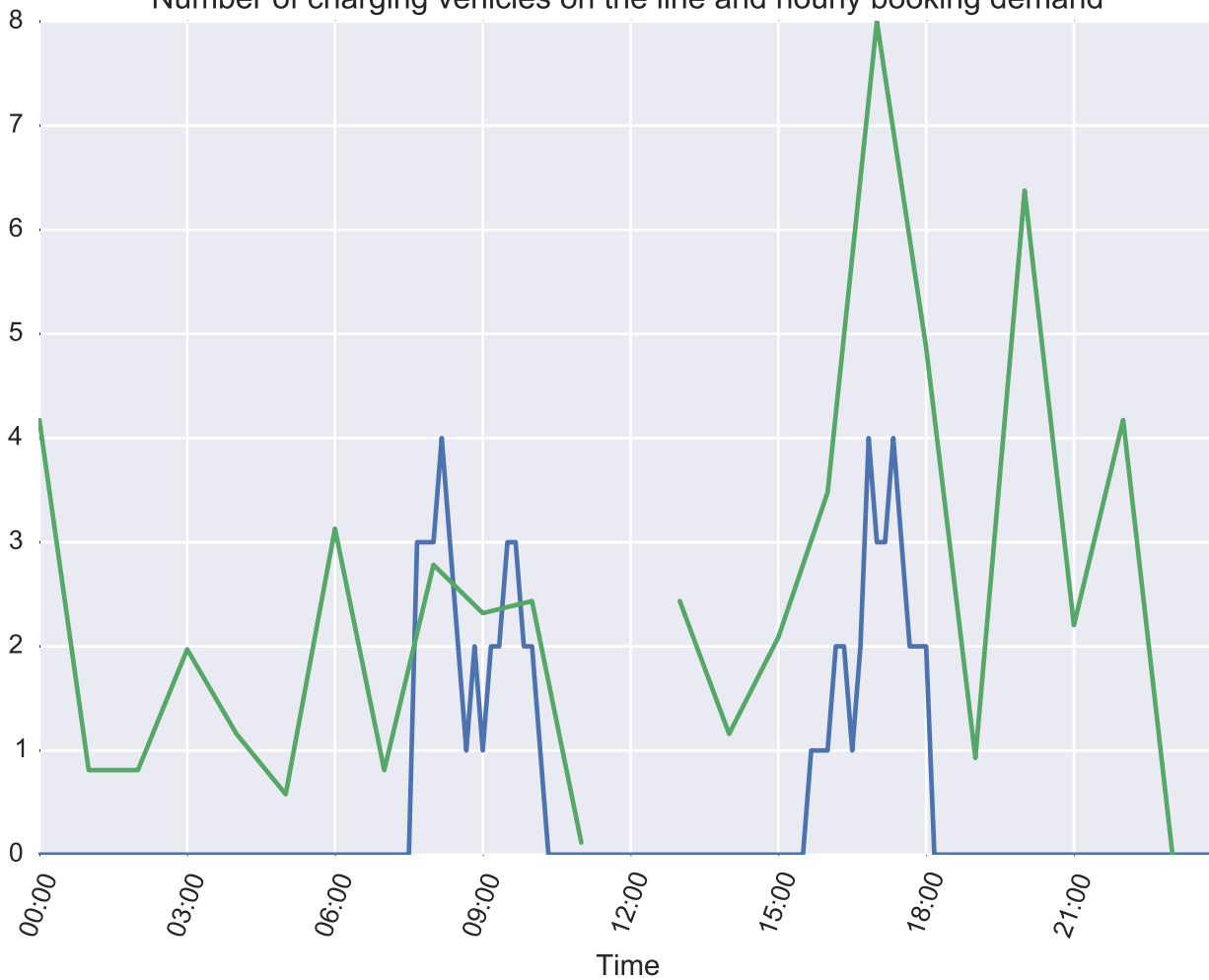


Number of active vehicles on the line



Number of charging vehicles on the line and hourly booking demand

Charging Vehicles

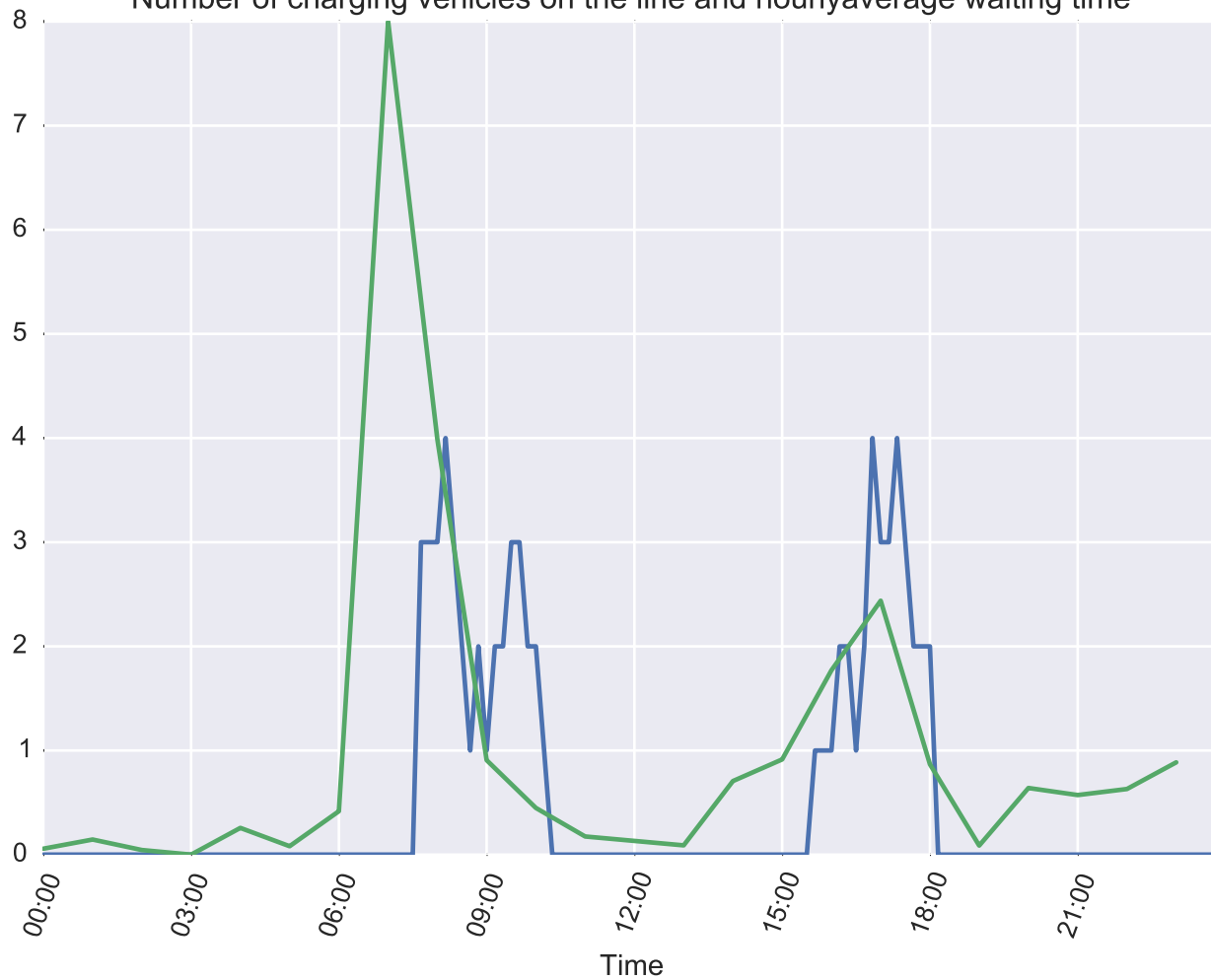


Number of charging vehicles

normalized hourly booking demand (between 0 and number of vehicles)

Number of charging vehicles on the line and hourlyaverage waiting time

Charging Vehicles



Number of charging vehicles

normalized hourly average waiting time (between 0 and number of vehicles)