

	Objective value
Total Energy cost	10.765
Total Waiting time [min]	3661.0
Total Journey time [min]	16147.0
Average waiting time [min]	7.0
Max waiting time [min]	96.0
Min waiting time [min]	0.0
Stability waiting time (max-min) [min]	96.0
Average journey time [min]	32.0
Average occupancy	2.193
Average load factor	0.233
Max load factor	0.277
Min load factor	0.184
Stability load factor	0.093
Percentage of completed bookings	0.841

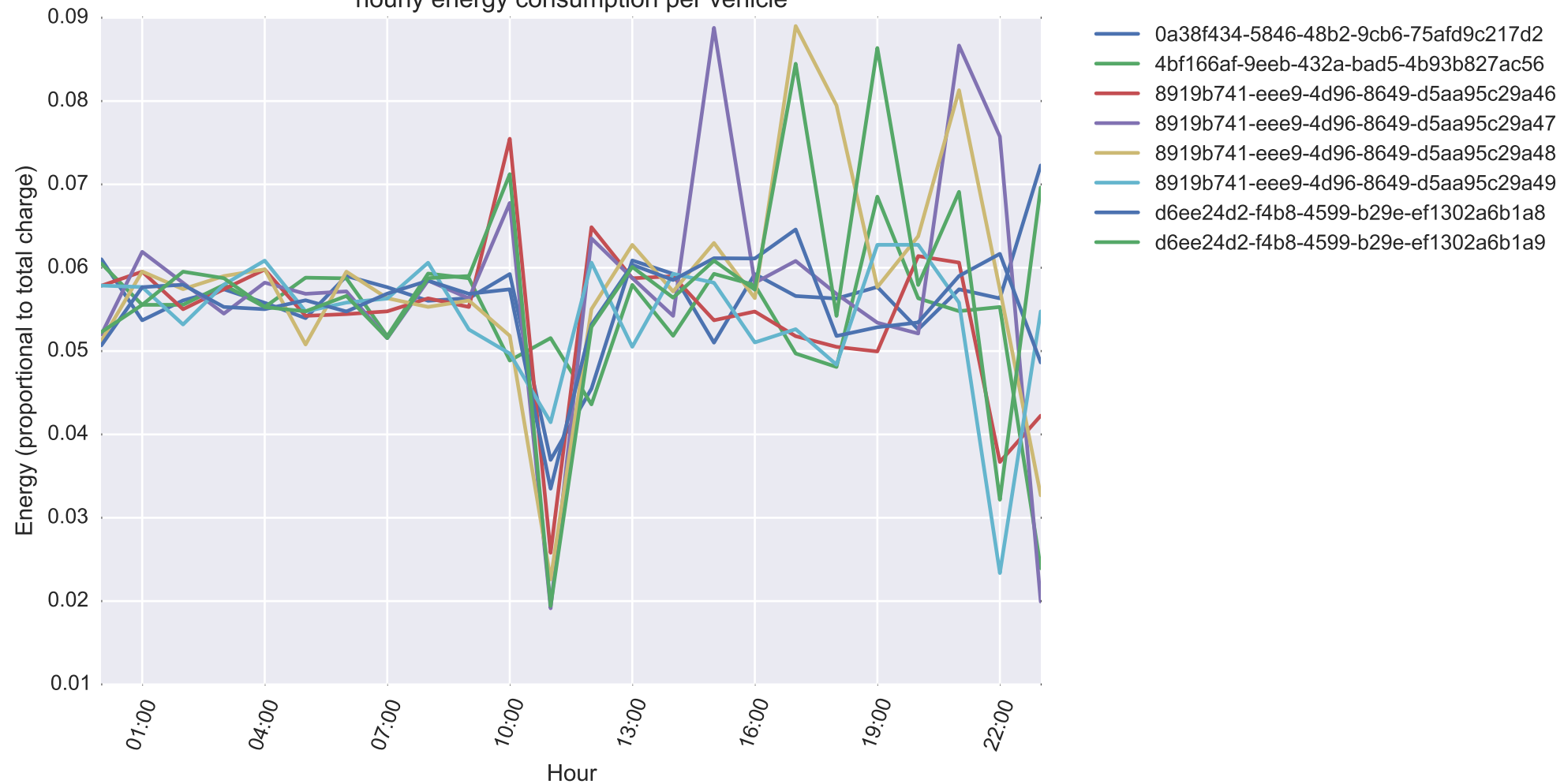
Load Factor per vehicle (passenger energy/(vehicle energy*max capacity))

Vehicle ID	Load Factor
0a38f434-5846-48b2-9cb6-75afd9c217d2	0.214
4bf166af-9eeb-432a-bad5-4b93b827ac56	0.259
8919b741-eee9-4d96-8649-d5aa95c29a46	0.193
8919b741-eee9-4d96-8649-d5aa95c29a47	0.267
8919b741-eee9-4d96-8649-d5aa95c29a48	0.277
8919b741-eee9-4d96-8649-d5aa95c29a49	0.274
d6ee24d2-f4b8-4599-b29e-ef1302a6b1a8	0.195
d6ee24d2-f4b8-4599-b29e-ef1302a6b1a9	0.184
Average	0.233

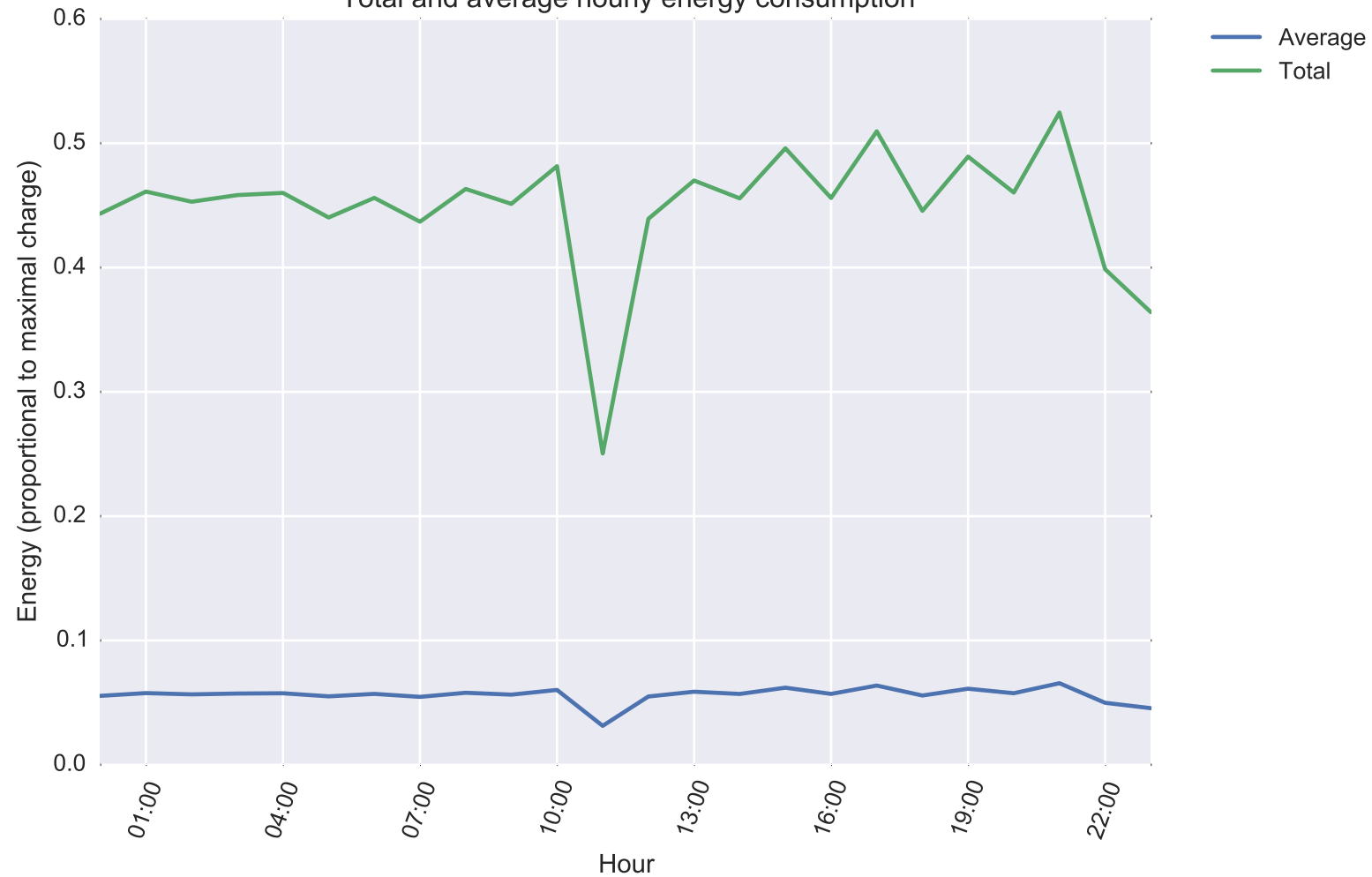
Total energy consumption and energy per vehicle (percentage)

Vehicle ID	Energy
0a38f434-5846-48b2-9cb6-75afd9c217d2	1.348
4bf166af-9eeb-432a-bad5-4b93b827ac56	1.3
8919b741-eee9-4d96-8649-d5aa95c29a46	1.31
8919b741-eee9-4d96-8649-d5aa95c29a47	1.381
8919b741-eee9-4d96-8649-d5aa95c29a48	1.395
8919b741-eee9-4d96-8649-d5aa95c29a49	1.299
d6ee24d2-f4b8-4599-b29e-ef1302a6b1a8	1.337
d6ee24d2-f4b8-4599-b29e-ef1302a6b1a9	1.394
Total	10.765

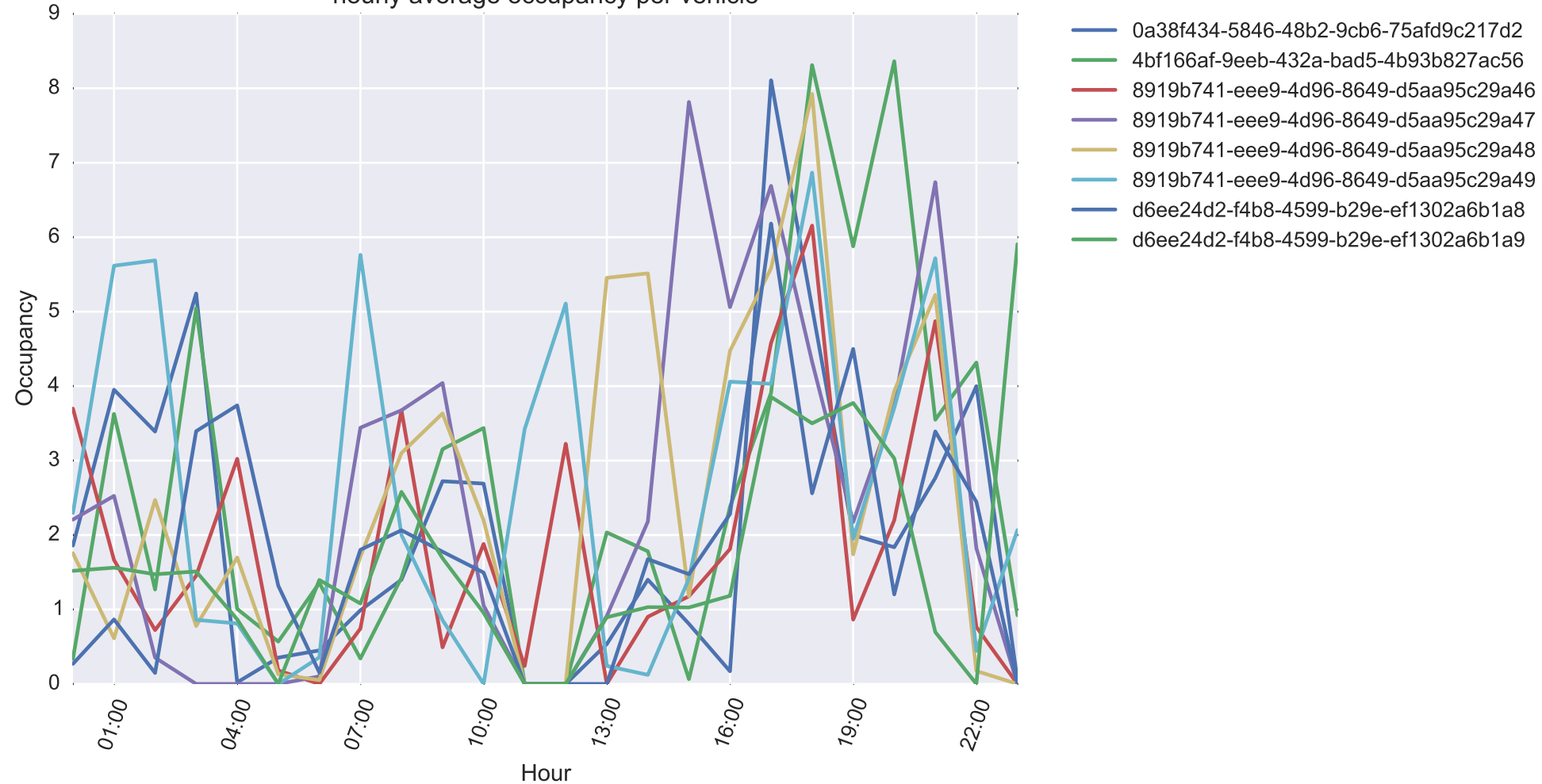
hourly energy consumption per vehicle



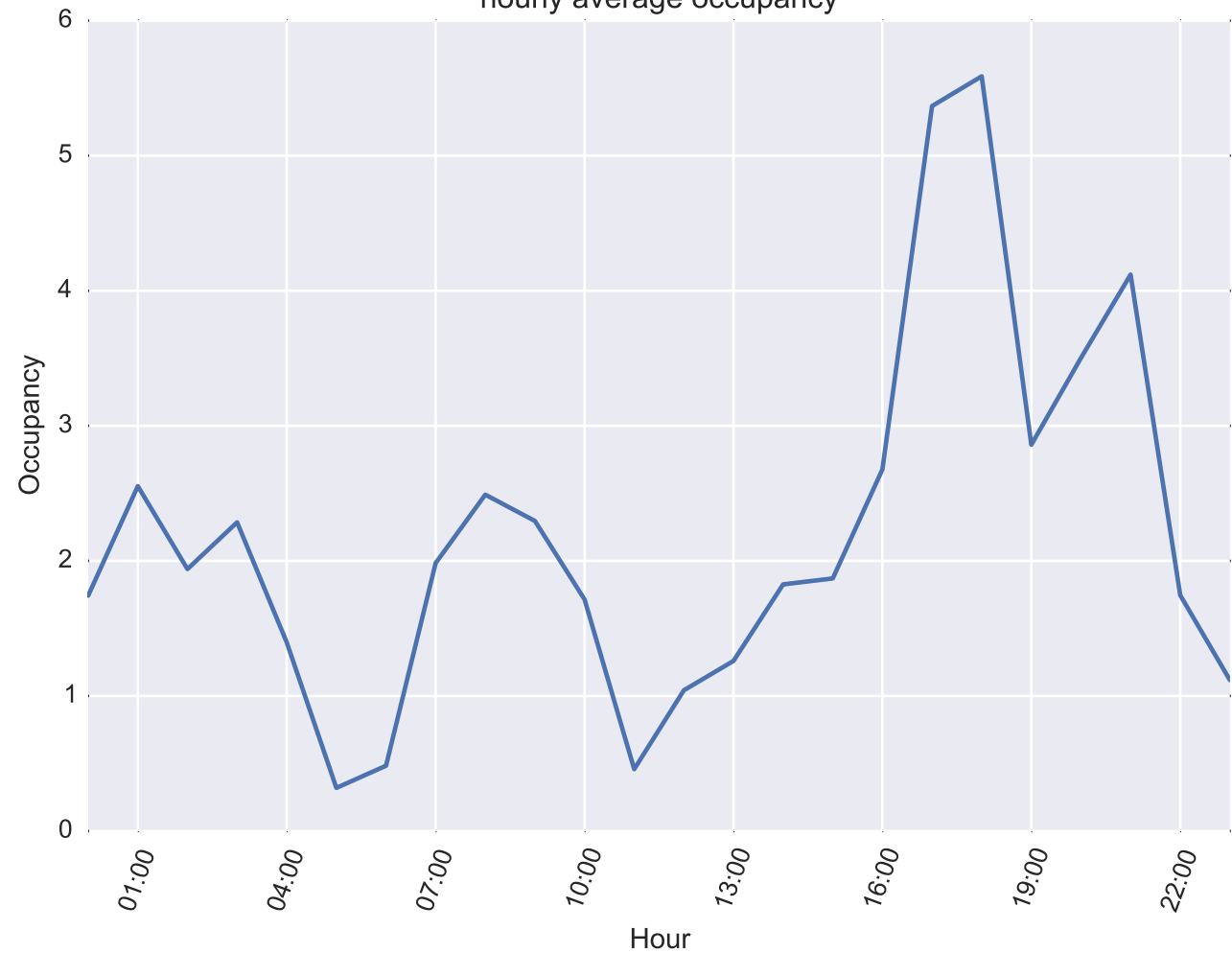
Total and average hourly energy consumption



hourly average occupancy per vehicle

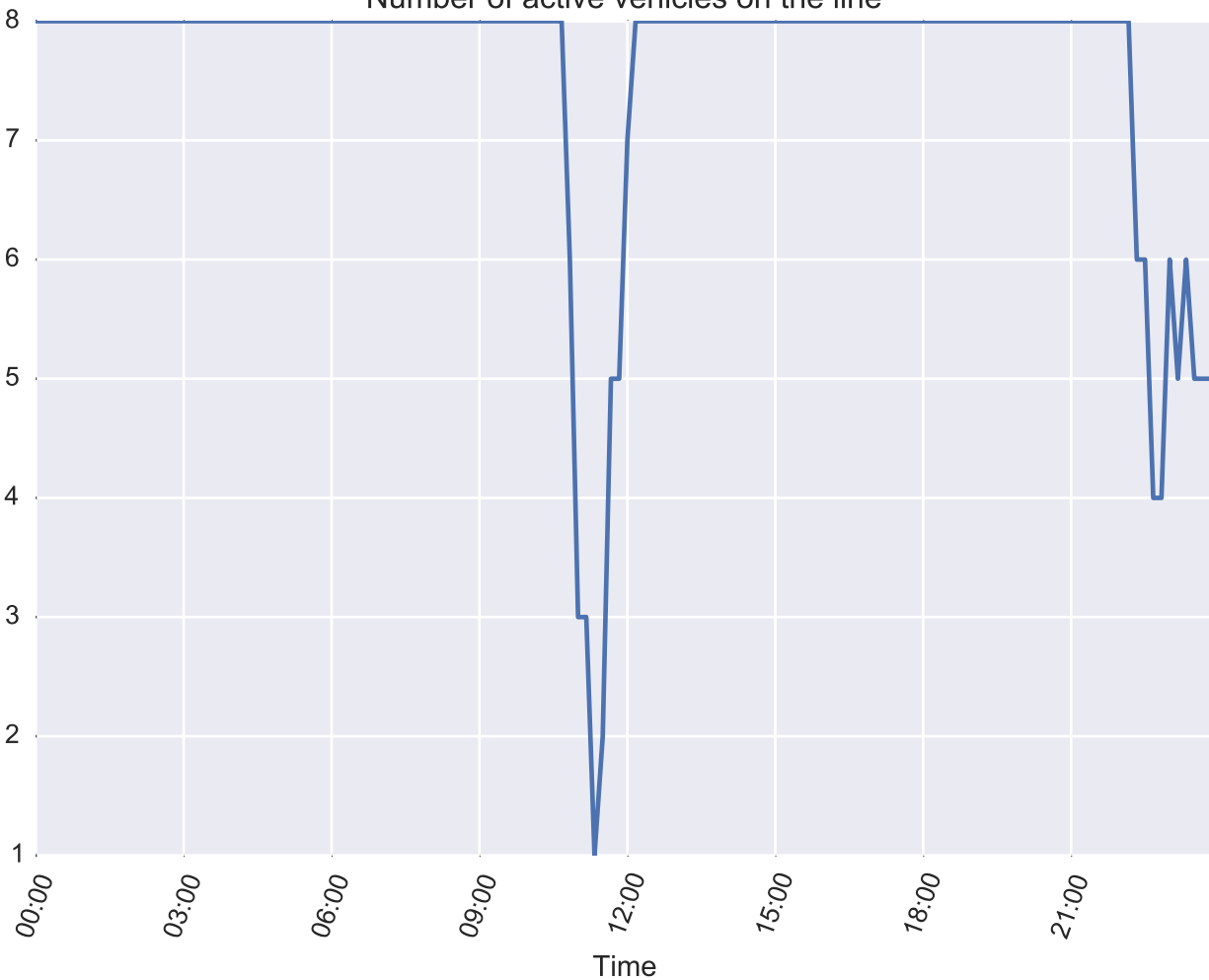


hourly average occupancy



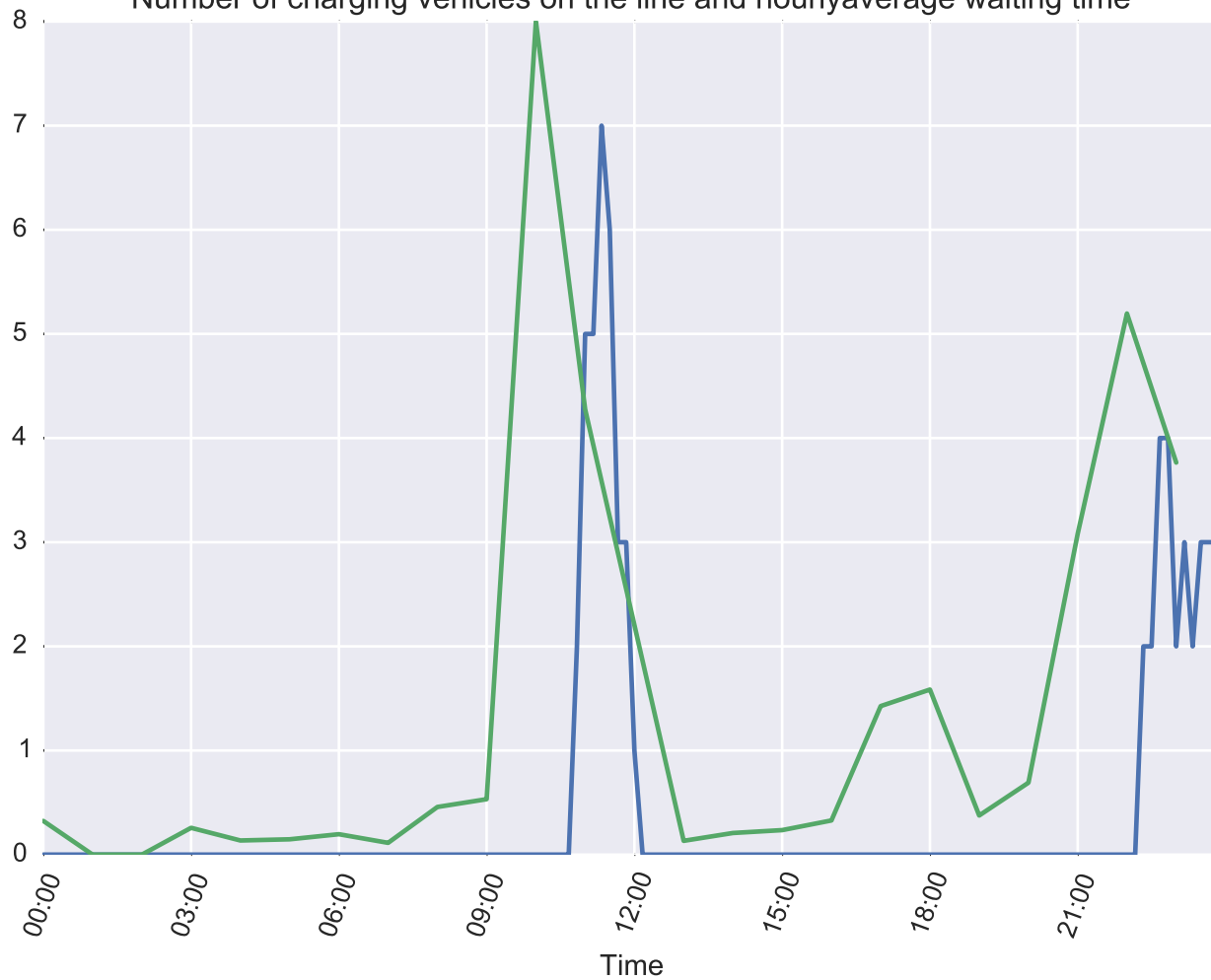
Number of active vehicles on the line

Active Vehicles



Number of charging vehicles on the line and hourly average waiting time

Charging Vehicles



Number of charging vehicles

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