



```
populationsize = 200
#selection & elimination
init_k_selection = 5
k_selection = 3
init_k_elimination = 5
k_elimination = 3
#mutation
init_mutation_proba = 0.9
percentageOfSwitches = 0.2
numberOfSwitchies = 50
#crossover
init_crossover_proba = 1

iterations = 200
genForConvergence = 5
stoppingConvergenceSlope = 0.0001
numberOfCities = 250
```

```
#diversity
sigma = 25
alpha = 3
sharedCost_percentageOfSearchSpace = 0.1
```

I: 196 meanObjective:188459.1605176612 bestObjective:188459.16051766122 diff:-2.9103830456733704e-11

diversityIndicator:0.0

k_selection:3 k_elimination:3

mean_mutation:0.10424106292661821 mean_crossover0.10424106292661821