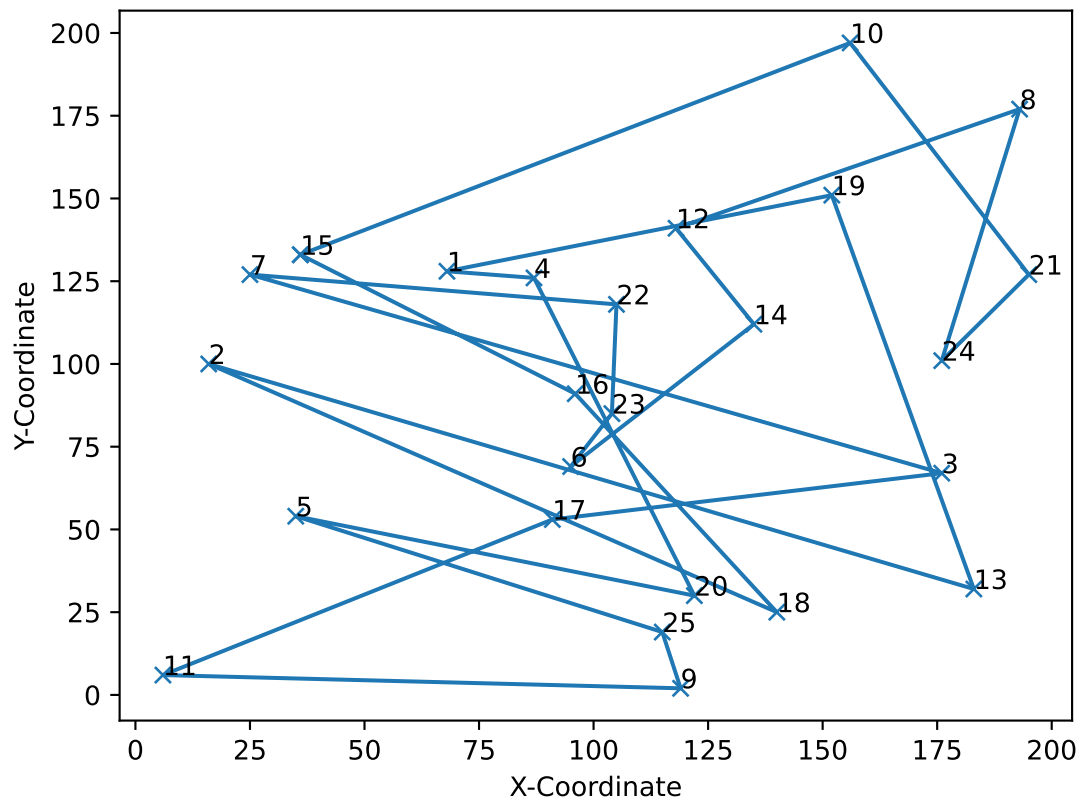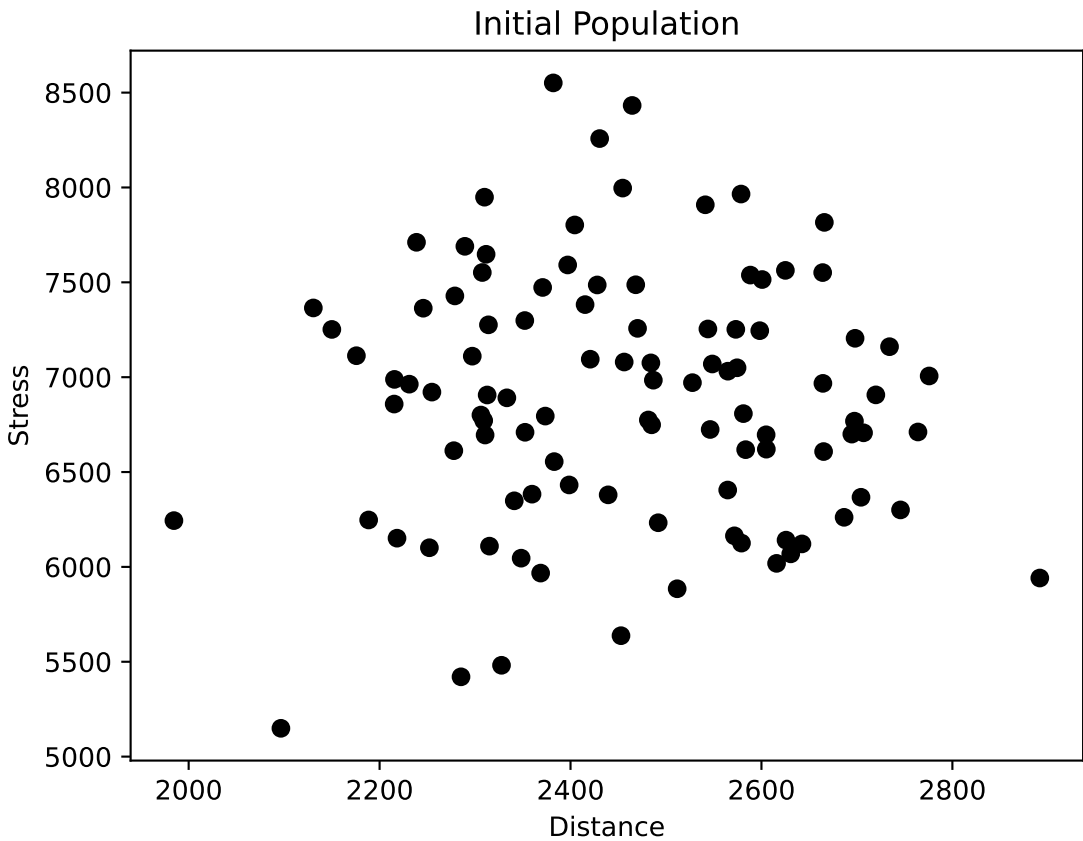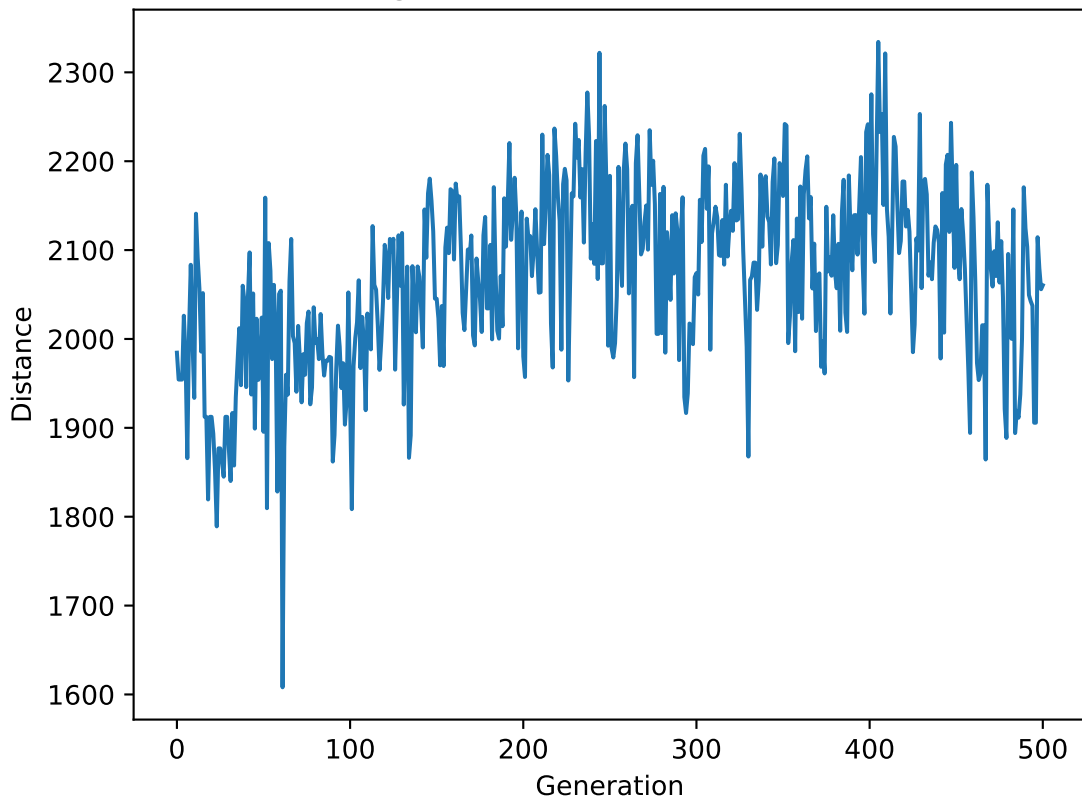Objective: 2 | popSize: 100 | eliteSize: 10 | mutationRate: 0.01 | generations: 500

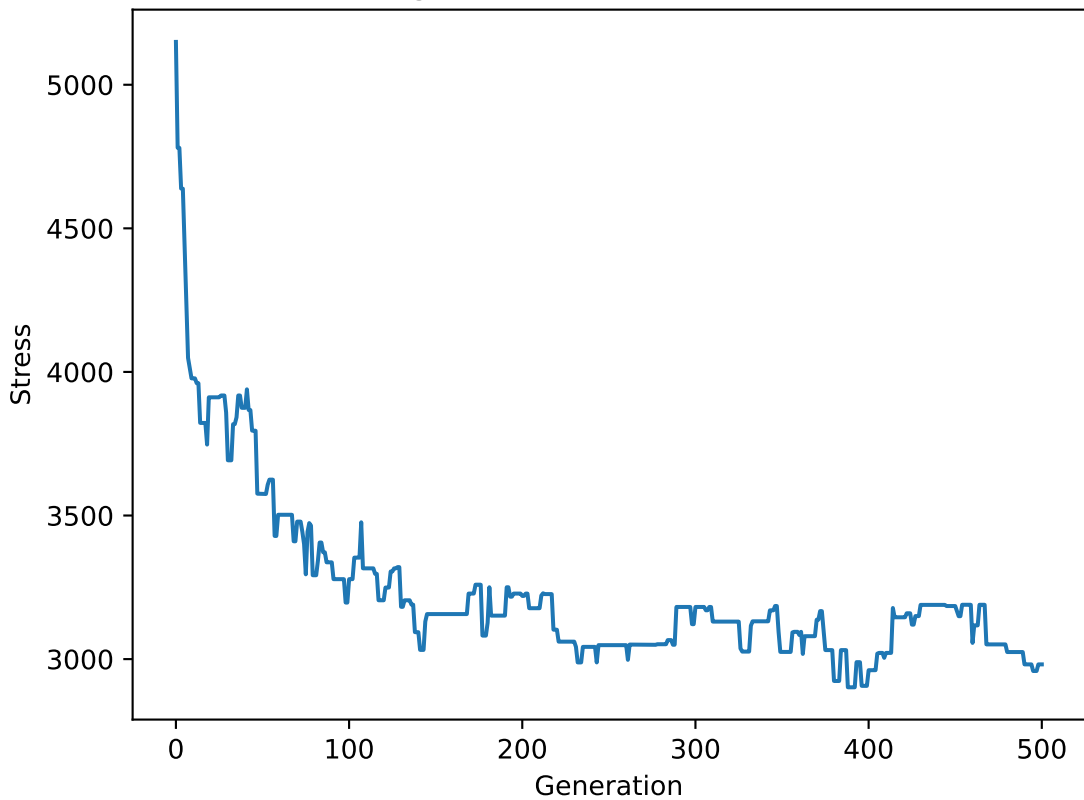Best initial route

Initial Population
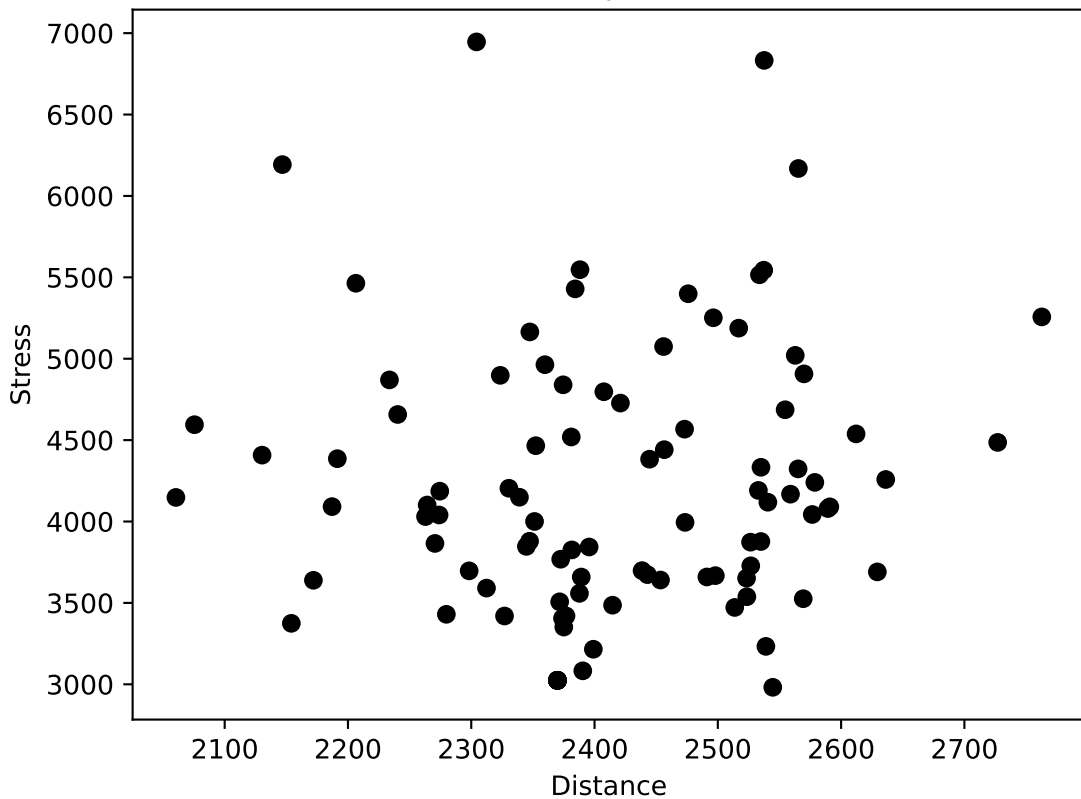
Progress of Distance Minimization

Progress of Stress Minimization

Initial distance : 2096.631012743933
Initial stress: 5149.199999999999
Initial objective: 5149.199999999999
Final objective: 2981.6000000000004
Final distance : 2544.572077405185
Final stress: 2981.6000000000004

Final Population

[6, 18, 9, 25, 22, 17, 15, 5, 10, 20, 12, 4, 16, 23, 3, 21, 7, 14, 2, 8, 24, 11, 19, 1, 13]

Best final route