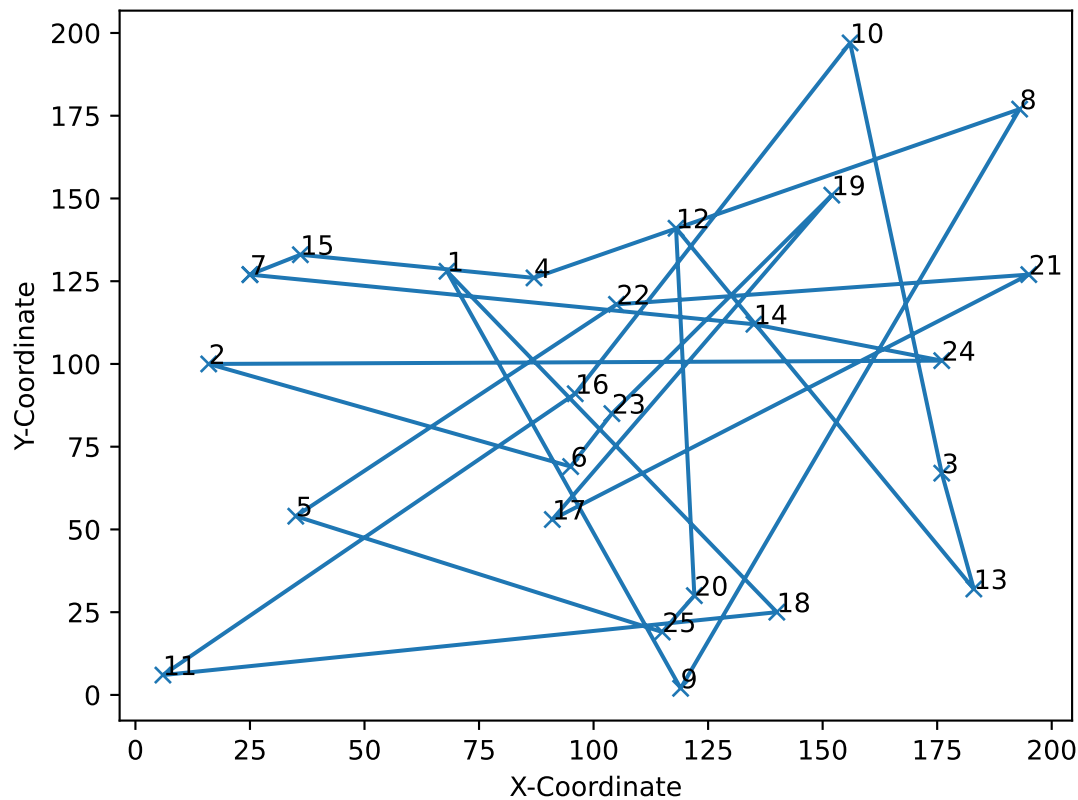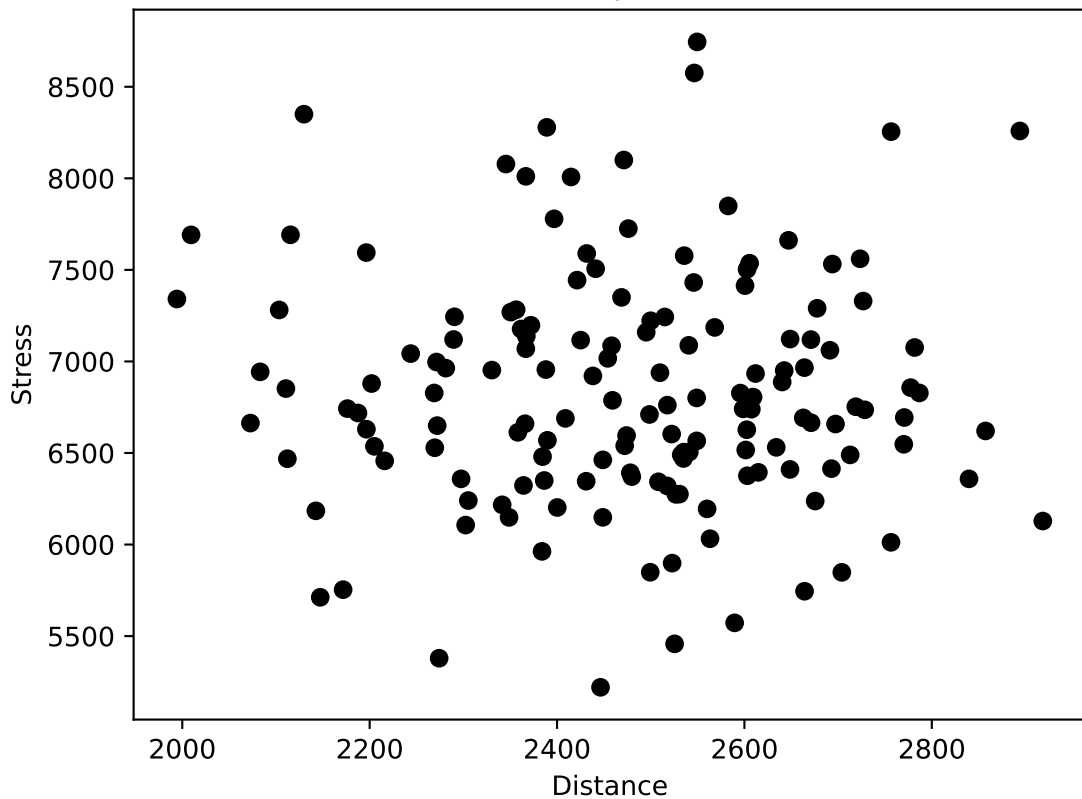Objective: 2 | popSize: 150 | eliteSize: 30 | mutationRate: 0.01 | generations: 500
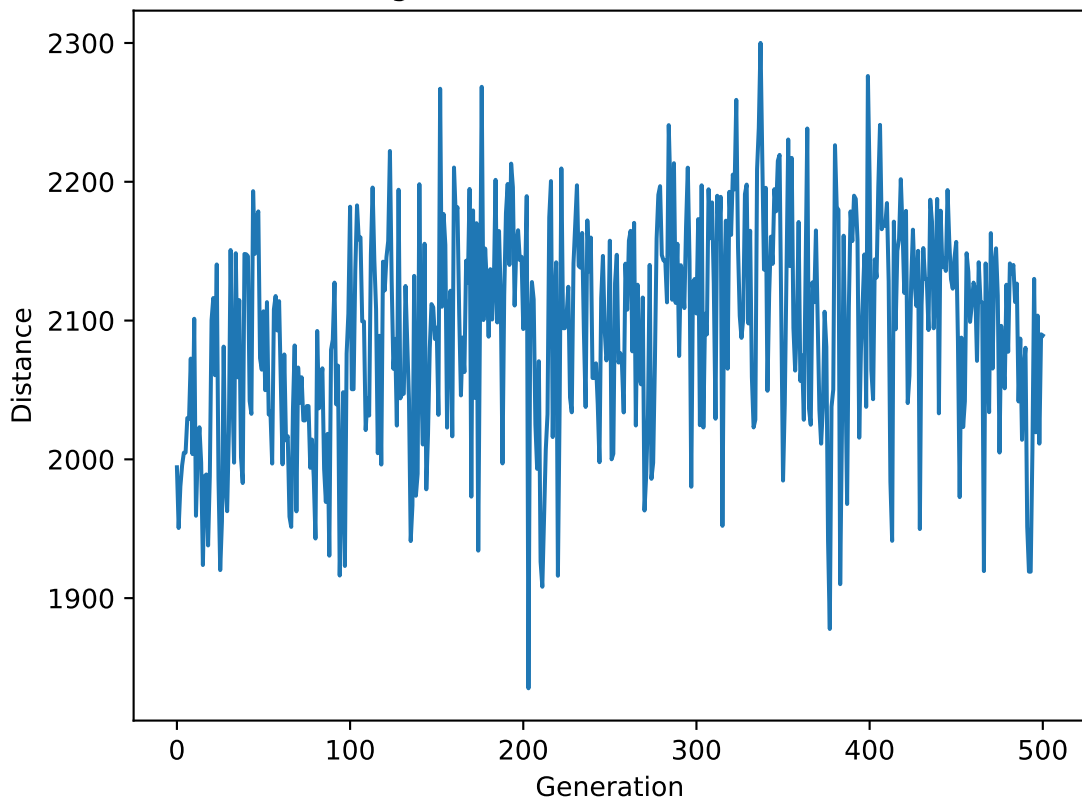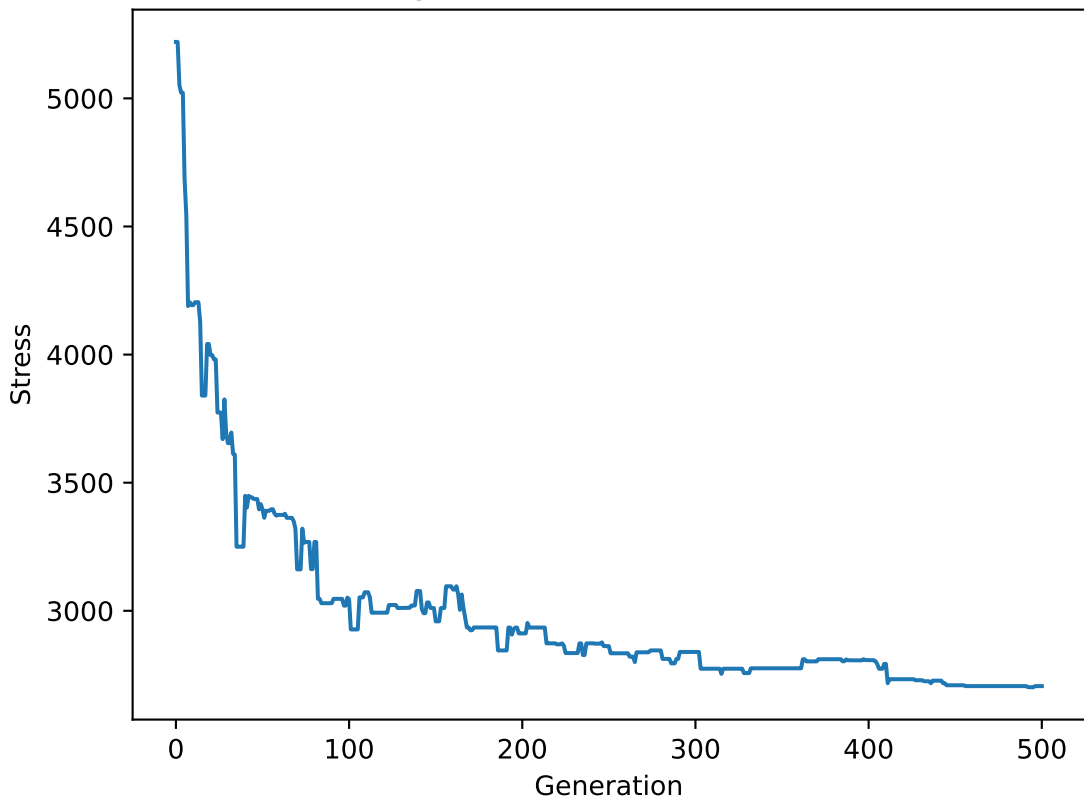
Best initial route

Initial Population
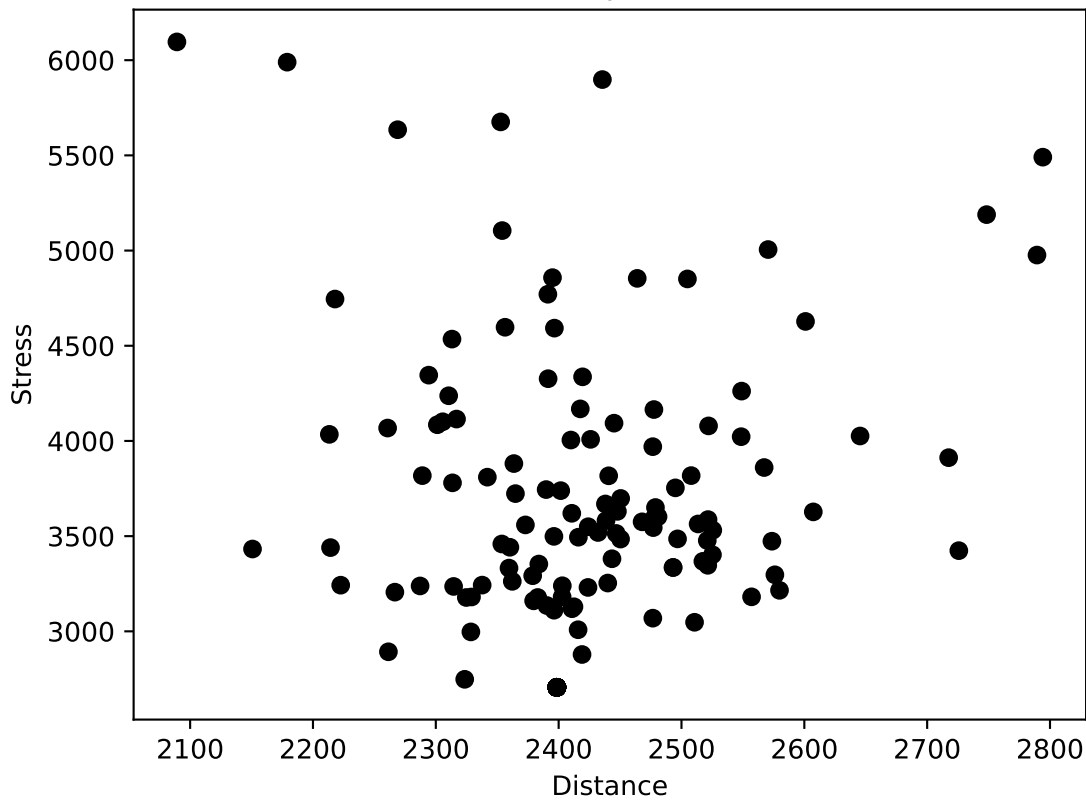
Progress of Distance Minimization

Progress of Stress Minimization

Initial distance : 2446.415491707498
Initial stress: 5220.4
Initial objective: 5220.4
Final objective: 2706.0
Final distance : 2398.525653077015
Final stress: 2706.0

Final Population

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

Best final route