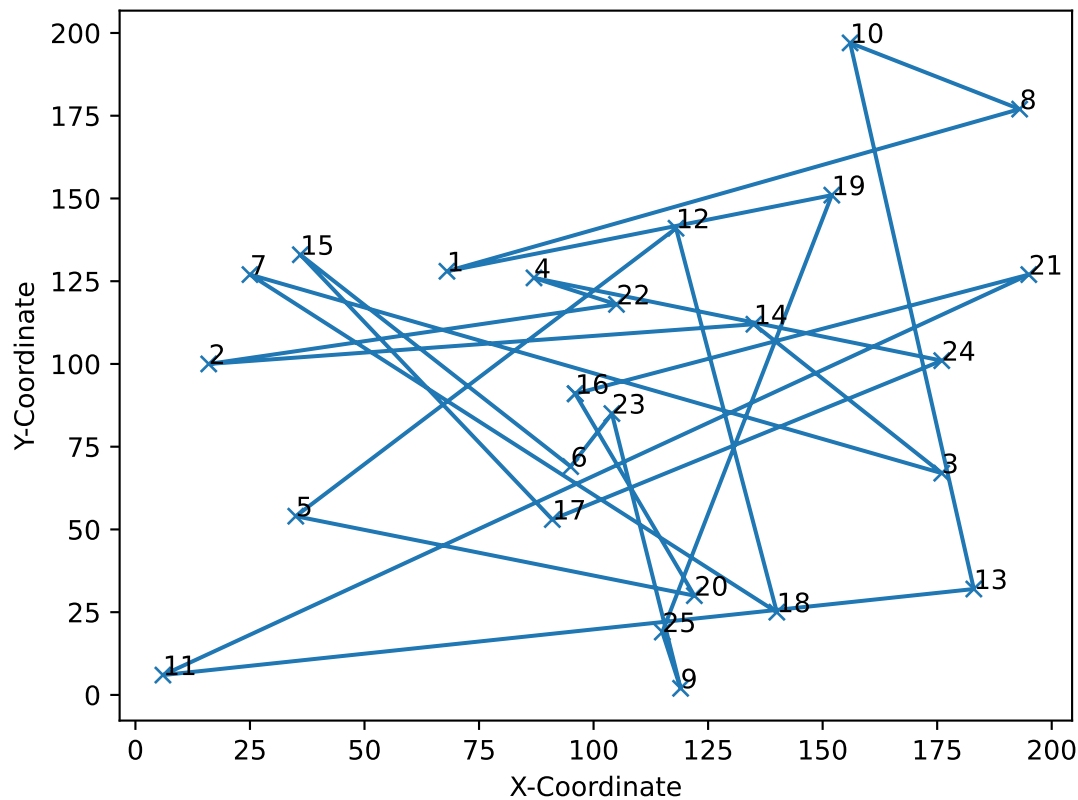
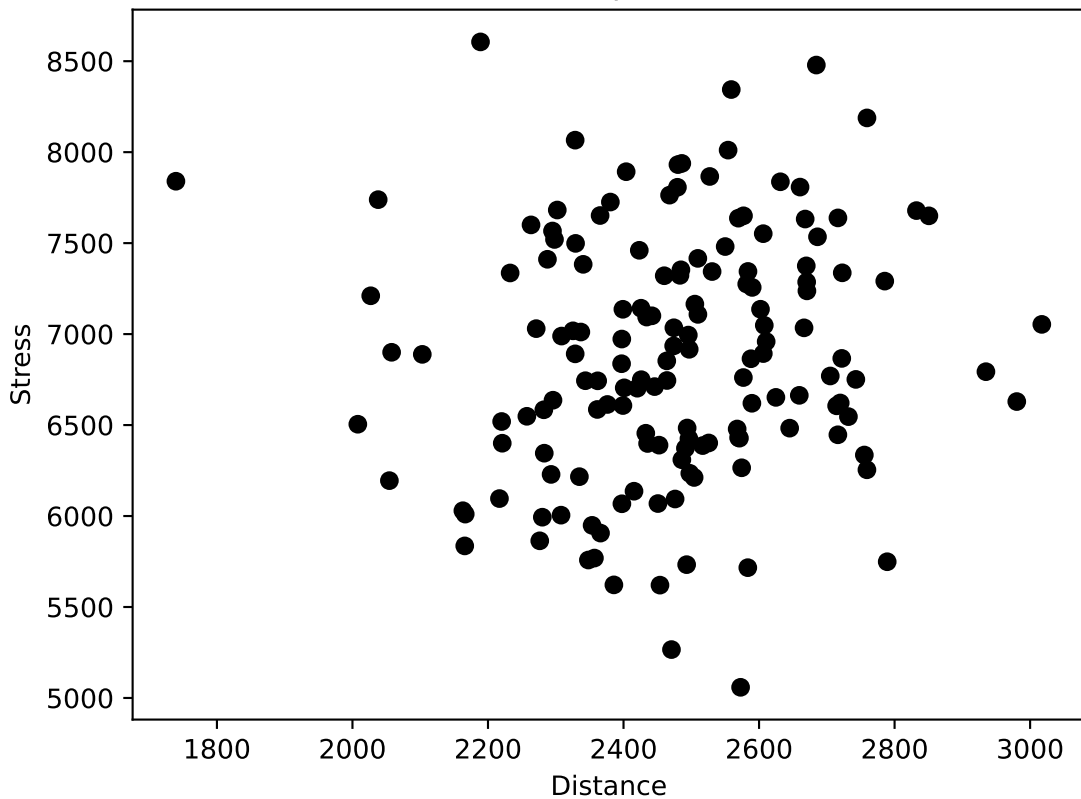


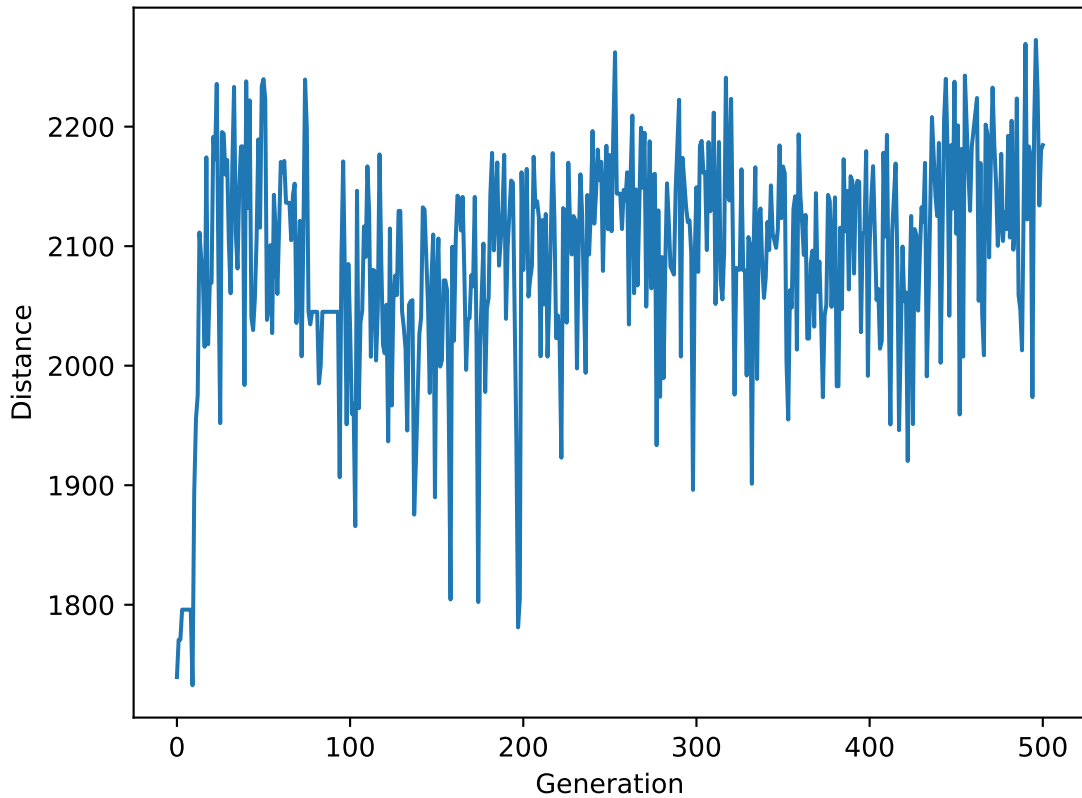
Best initial route



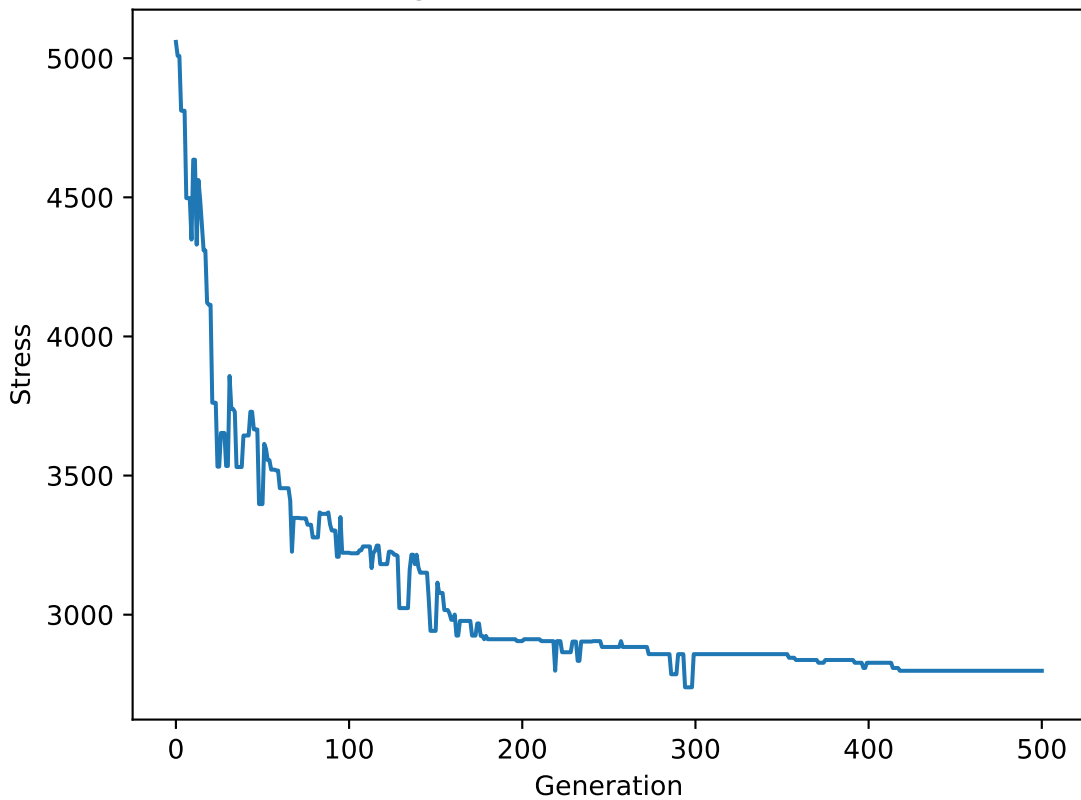
Initial Population



Progress of Distance Minimization

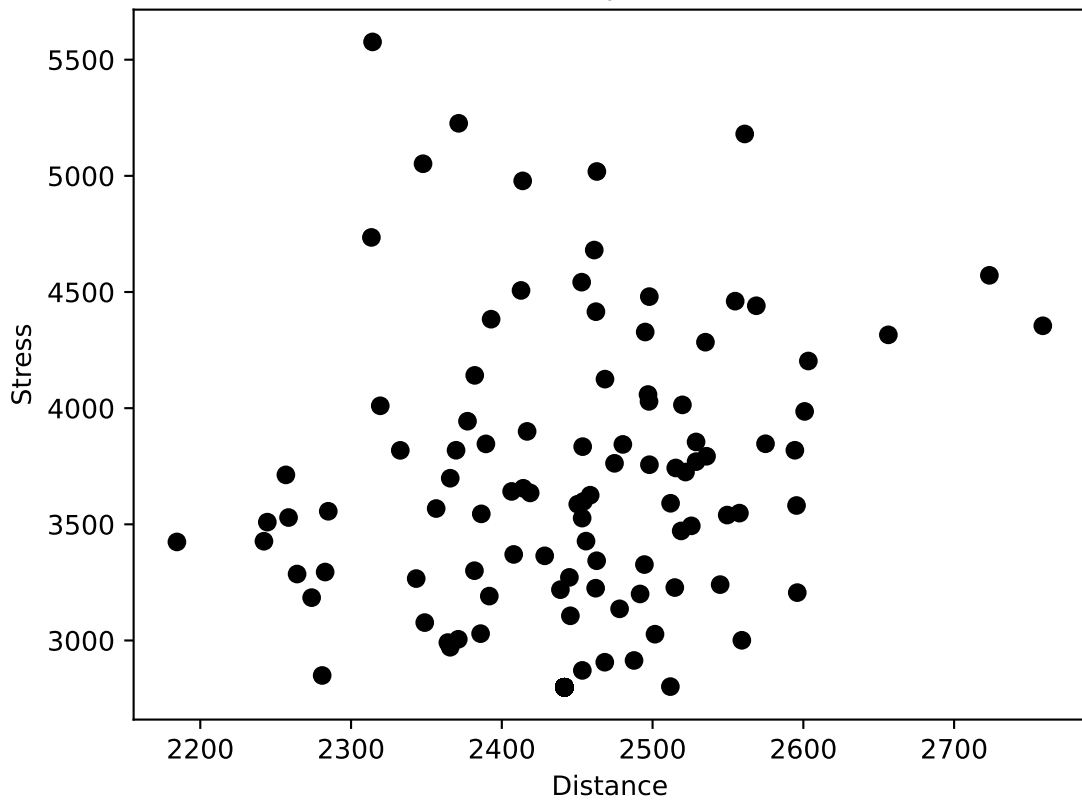


Progress of Stress Minimization



Initial distance : 2572.7568004137643
Initial stress: 5058.6
Initial objective: 5058.6
Final objective: 2798.3999999999996
Final distance : 2441.515281709144
Final stress: 2798.3999999999996

Final Population



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

Best final route

