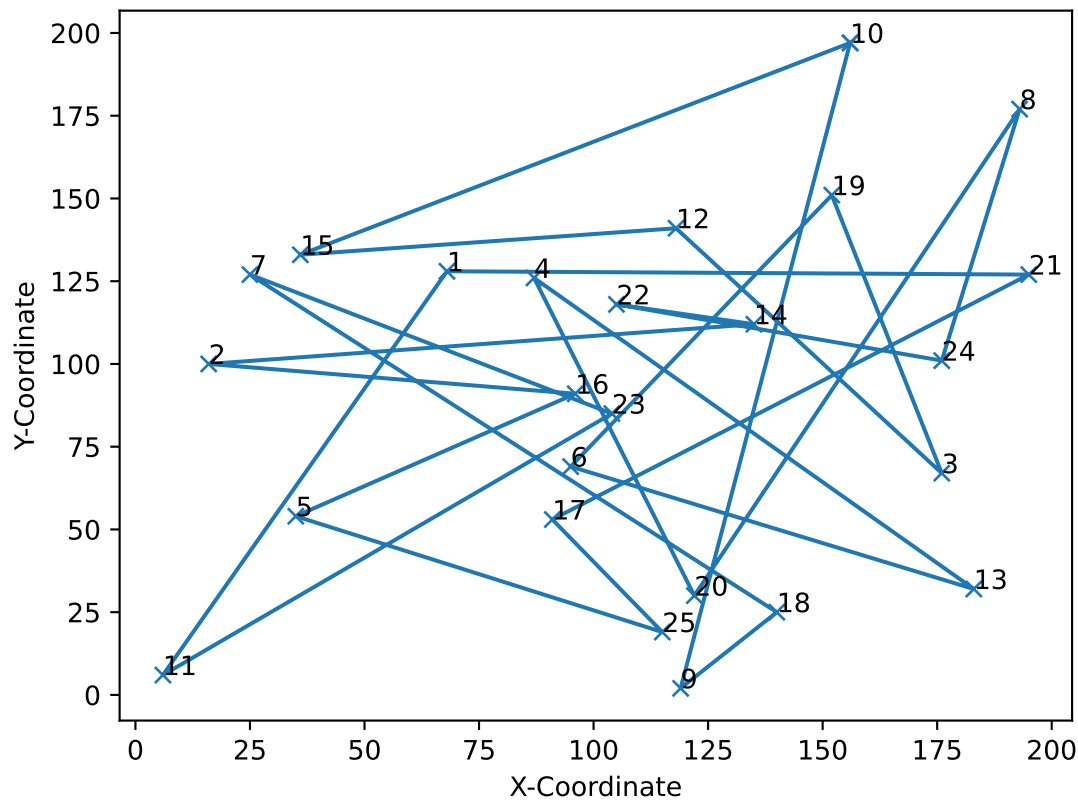
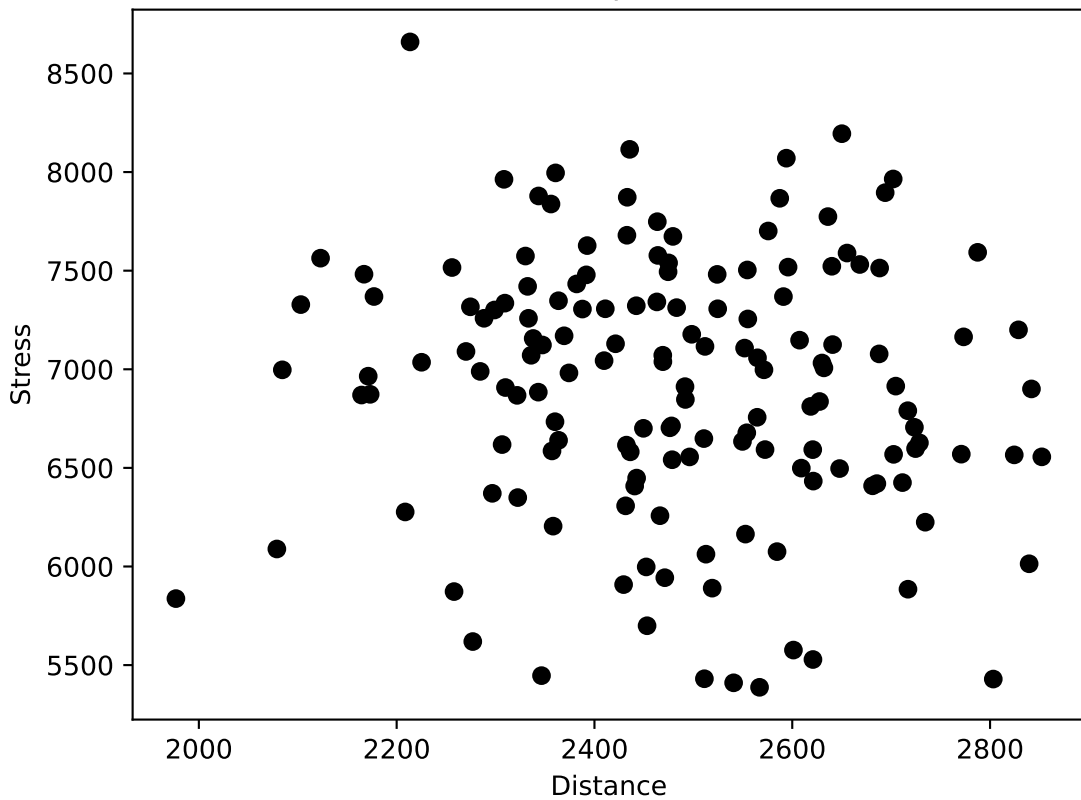


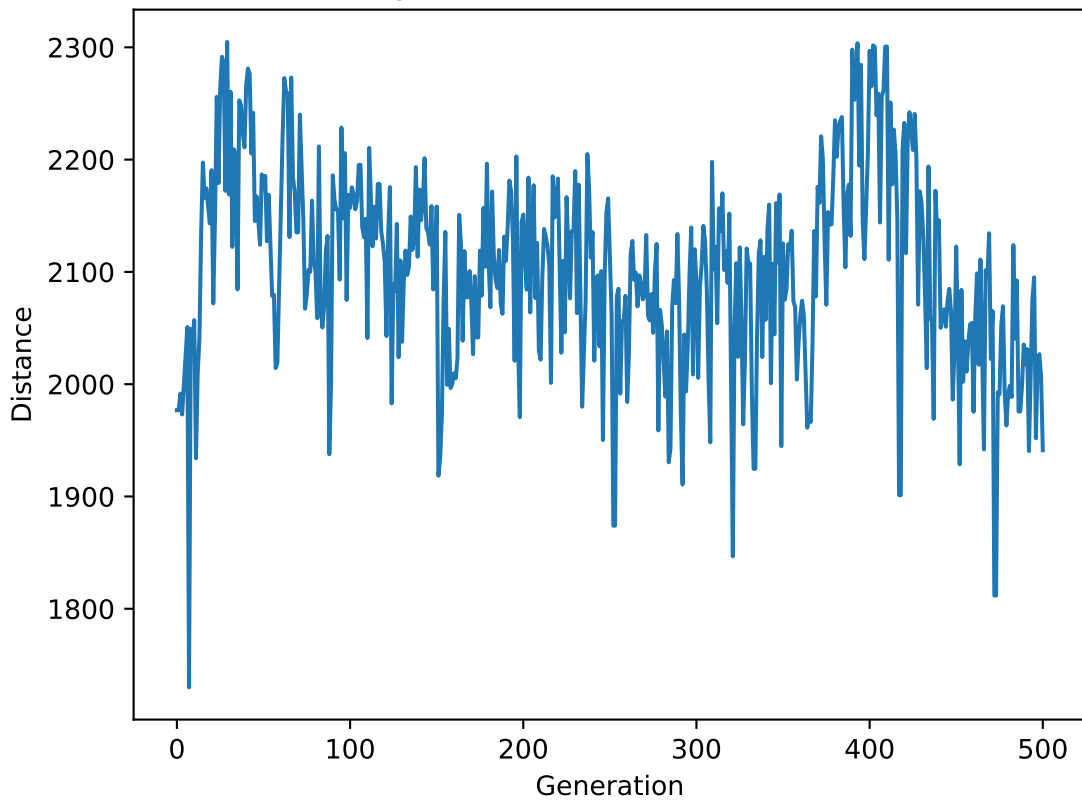
Best initial route



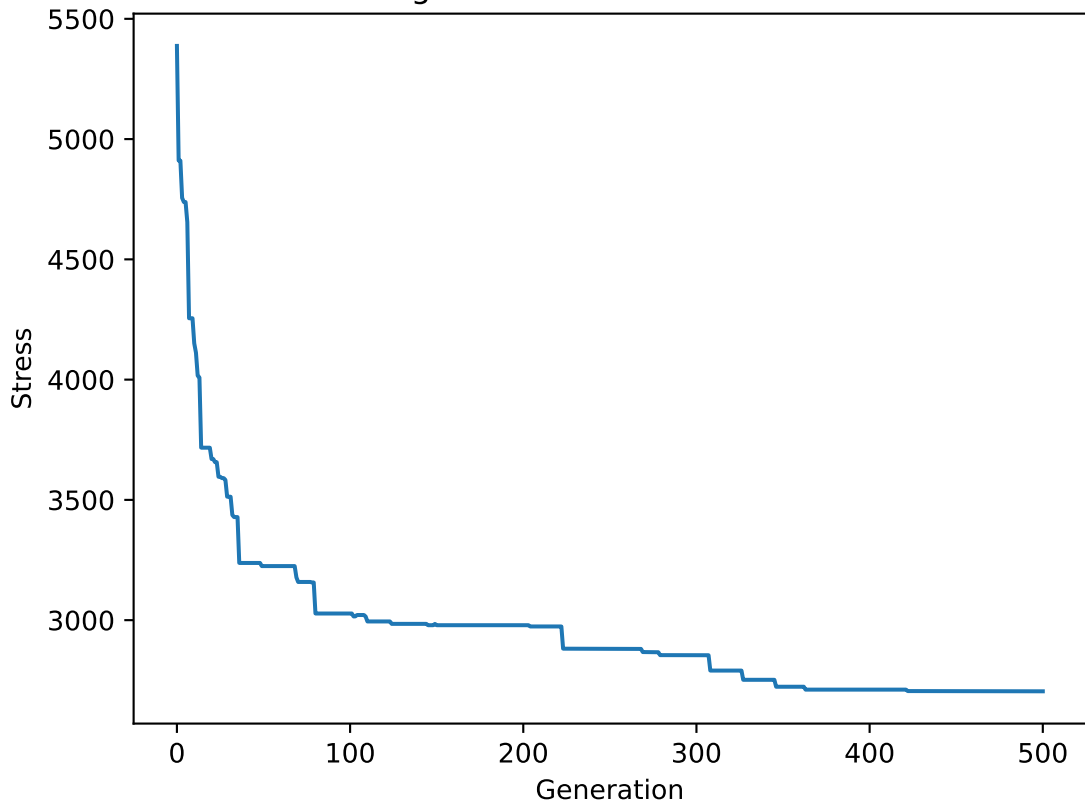
Initial Population



Progress of Distance Minimization

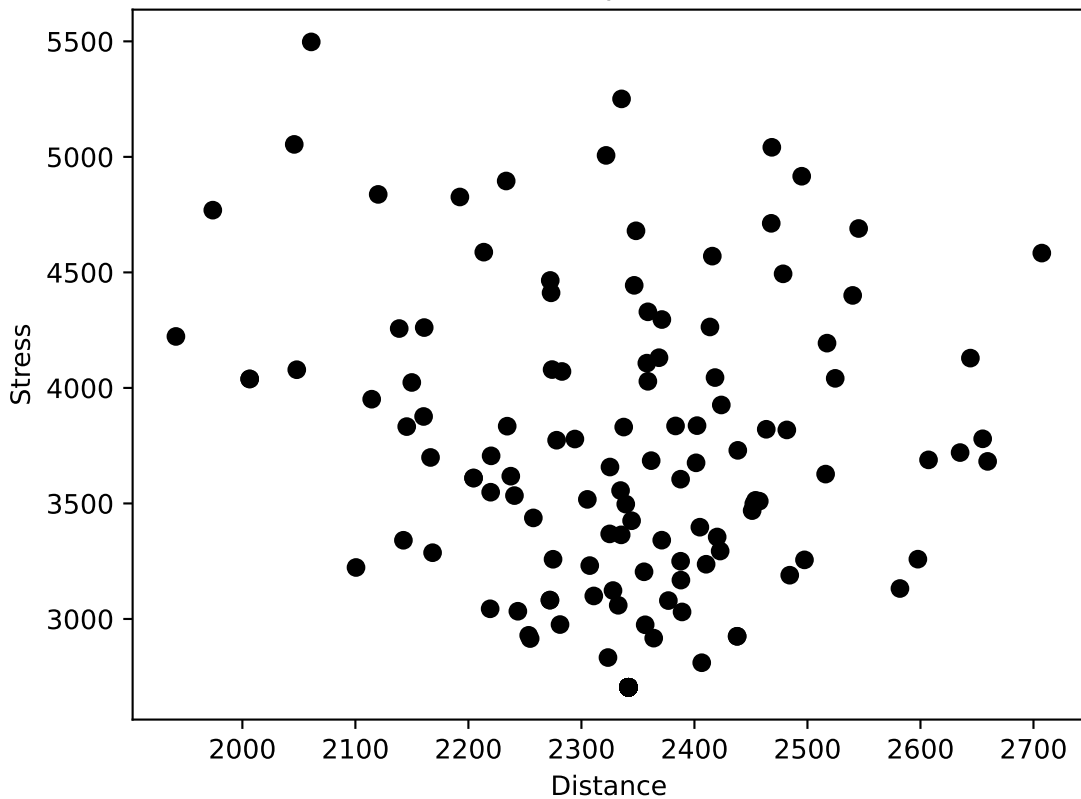


Progress of Stress Minimization



Initial distance : 2566.939350509678  
Initial stress: 5387.4  
Initial objective: 5387.4  
Final objective: 2704.2  
Final distance : 2341.608112843028  
Final stress: 2704.2

Final Population



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

Best final route

