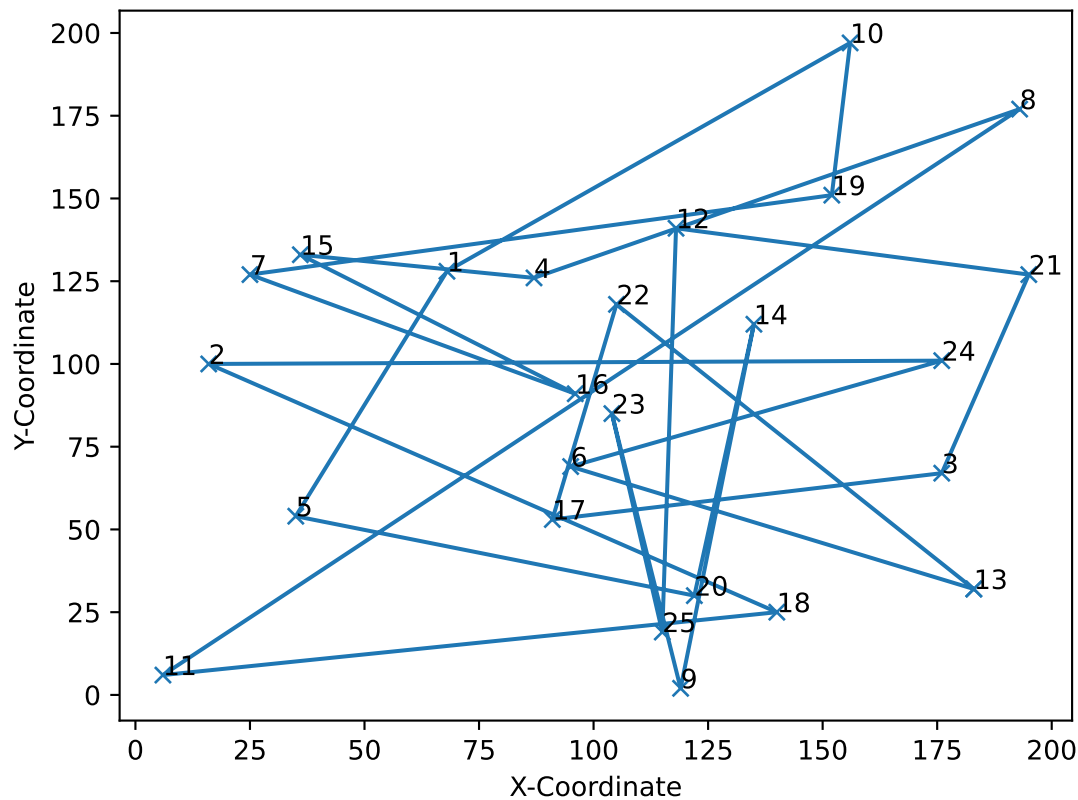
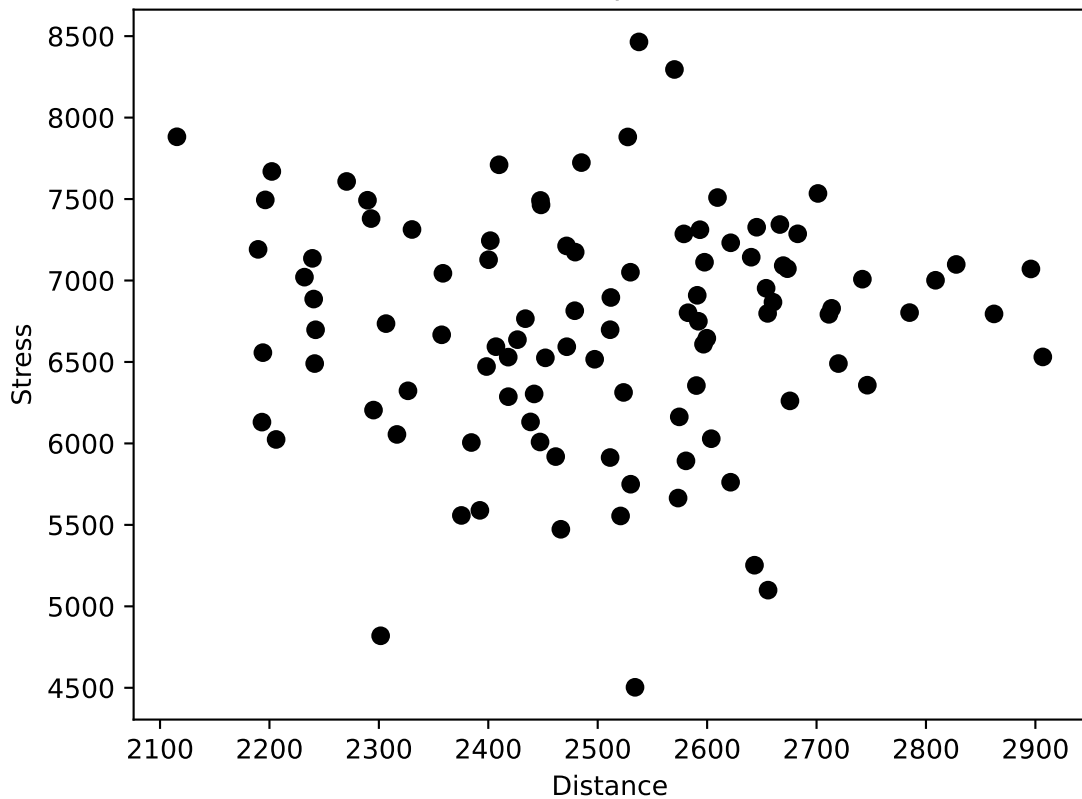


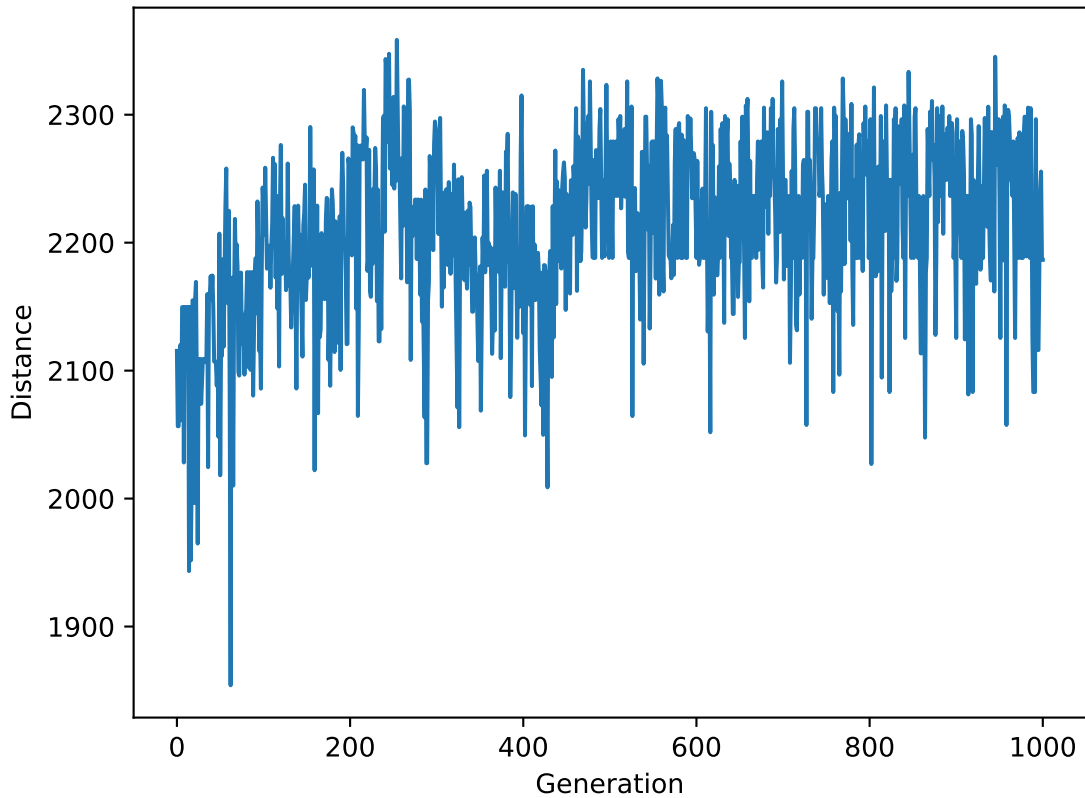
Best initial route



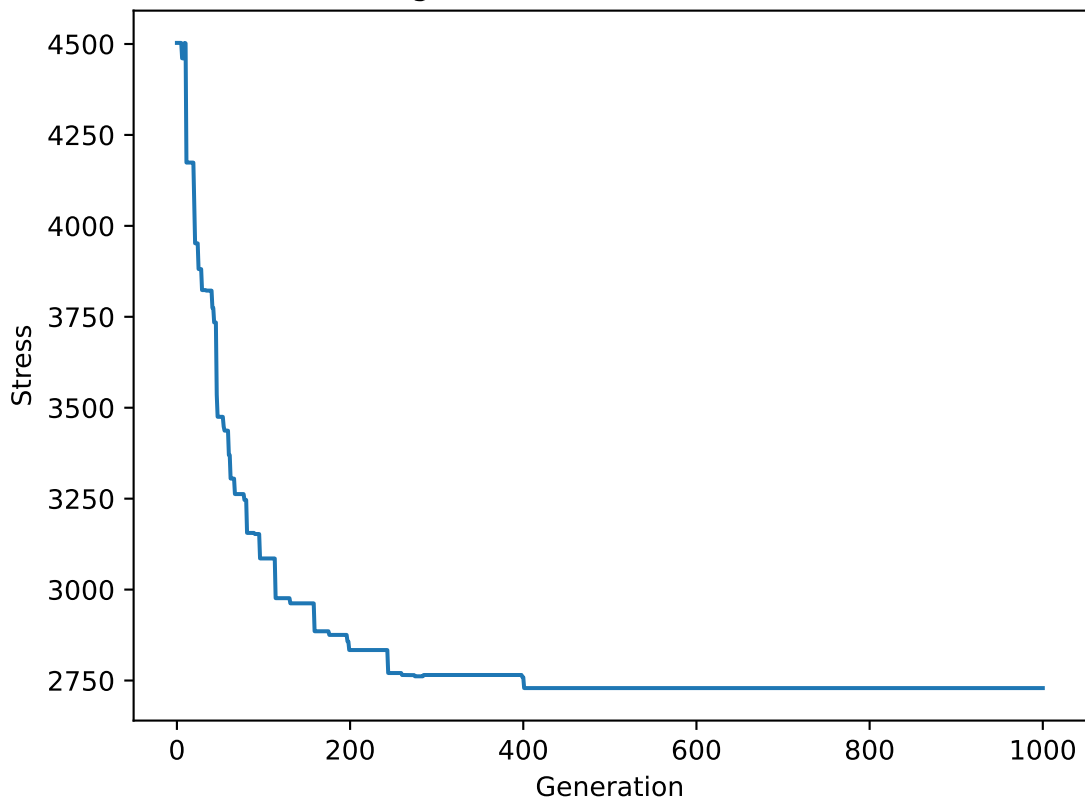
Initial Population



Progress of Distance Minimization

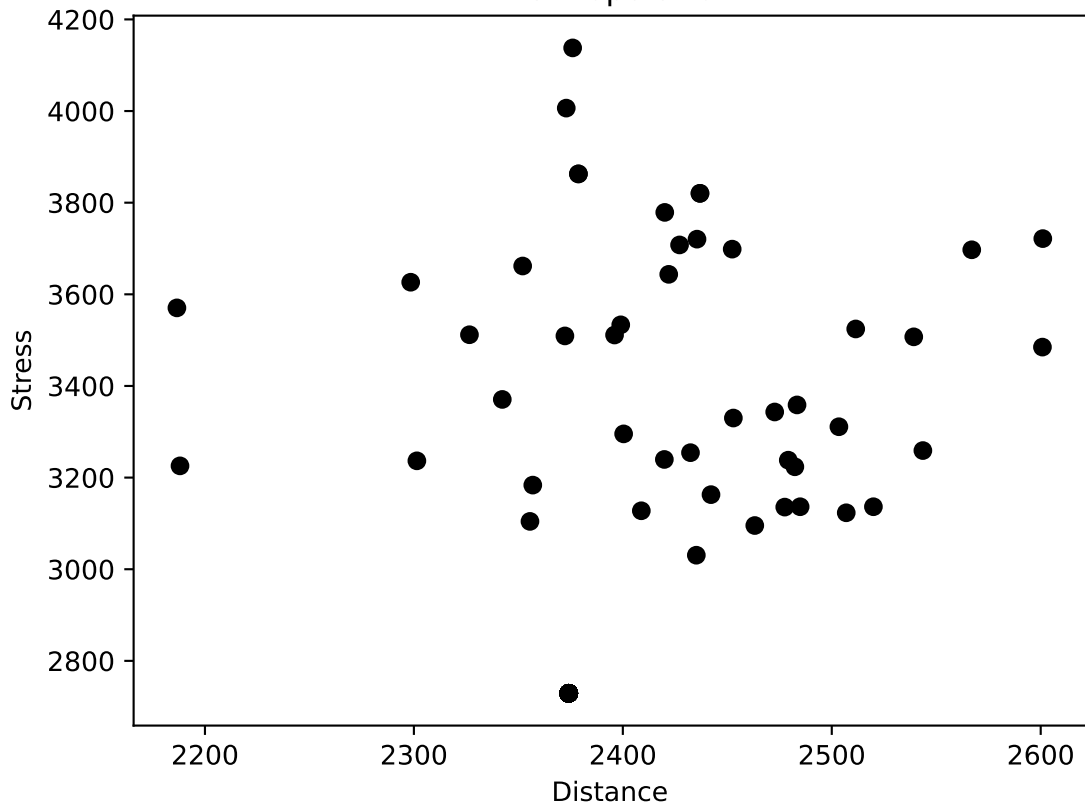


Progress of Stress Minimization



Initial distance : 2534.098085371975
Initial stress: 4503.0
Initial objective: 4503.0
Final objective: 2729.1999999999994
Final distance : 2374.101464615087
Final stress: 2729.1999999999994

Final Population



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

Best final route

