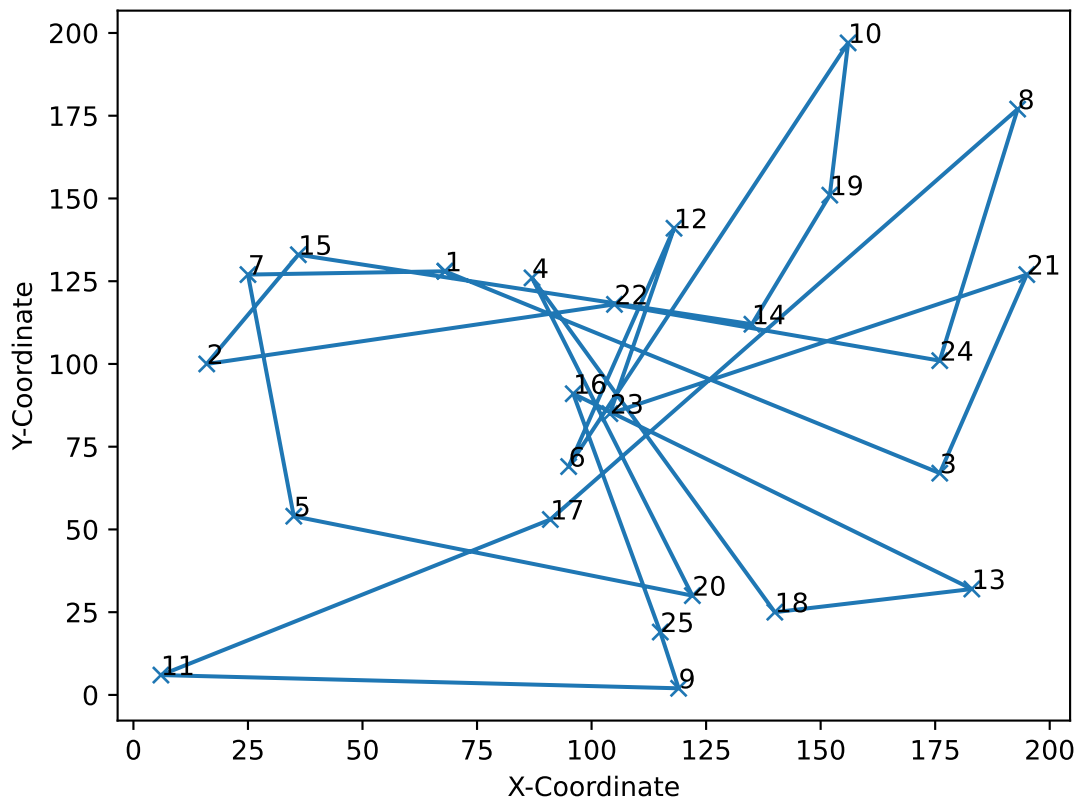
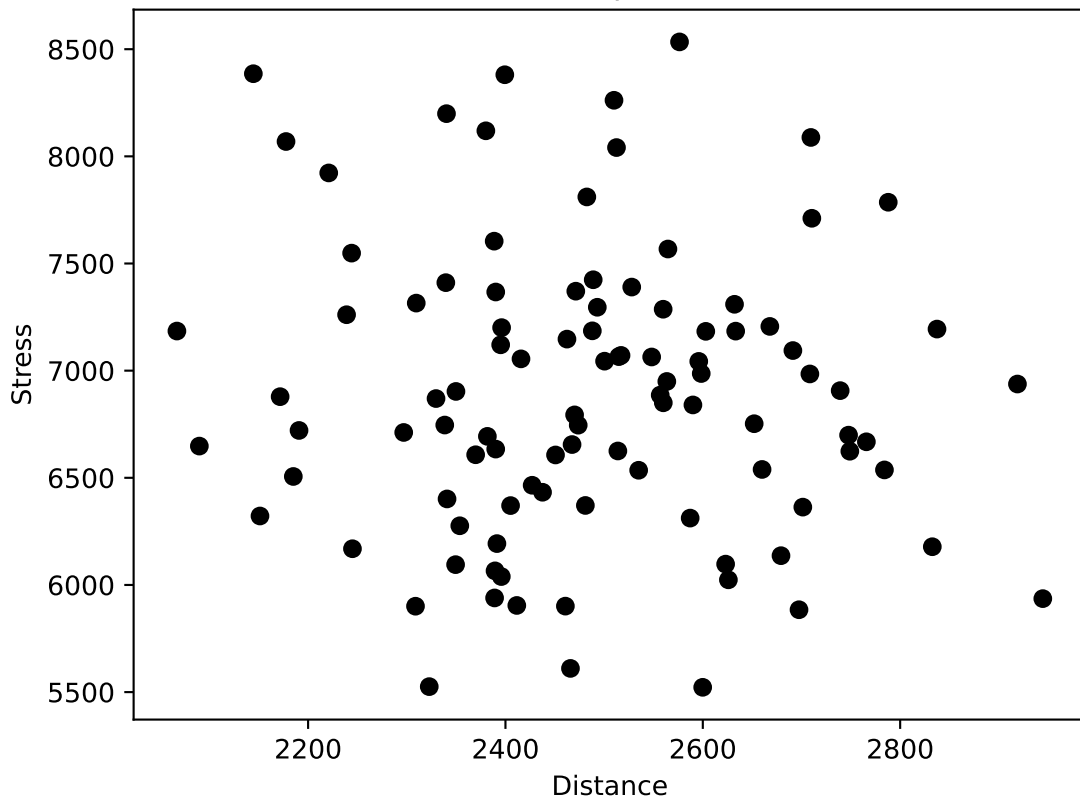


```
[1, 2, 3, 4, 5,  
6, 7, 8, 9, 10,  
11, 12, 13, 14, 15,  
16, 17, 18, 19, 20,  
21, 22, 23, 24, 25]
```

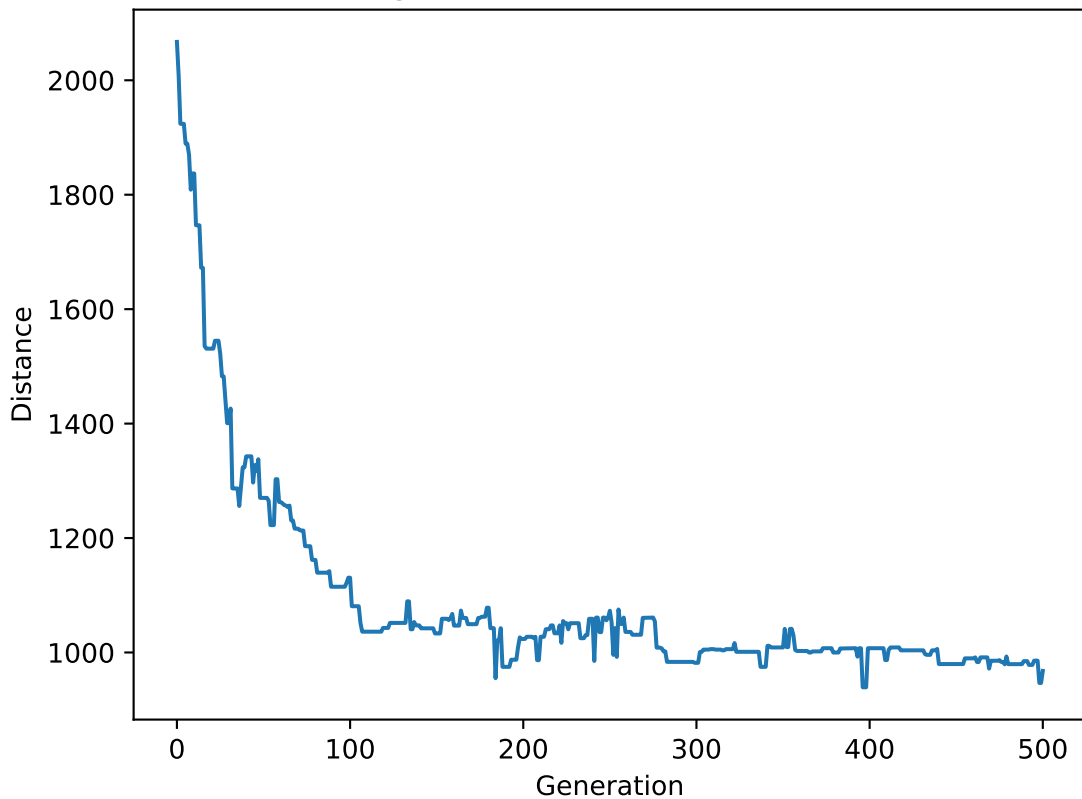
Best initial route



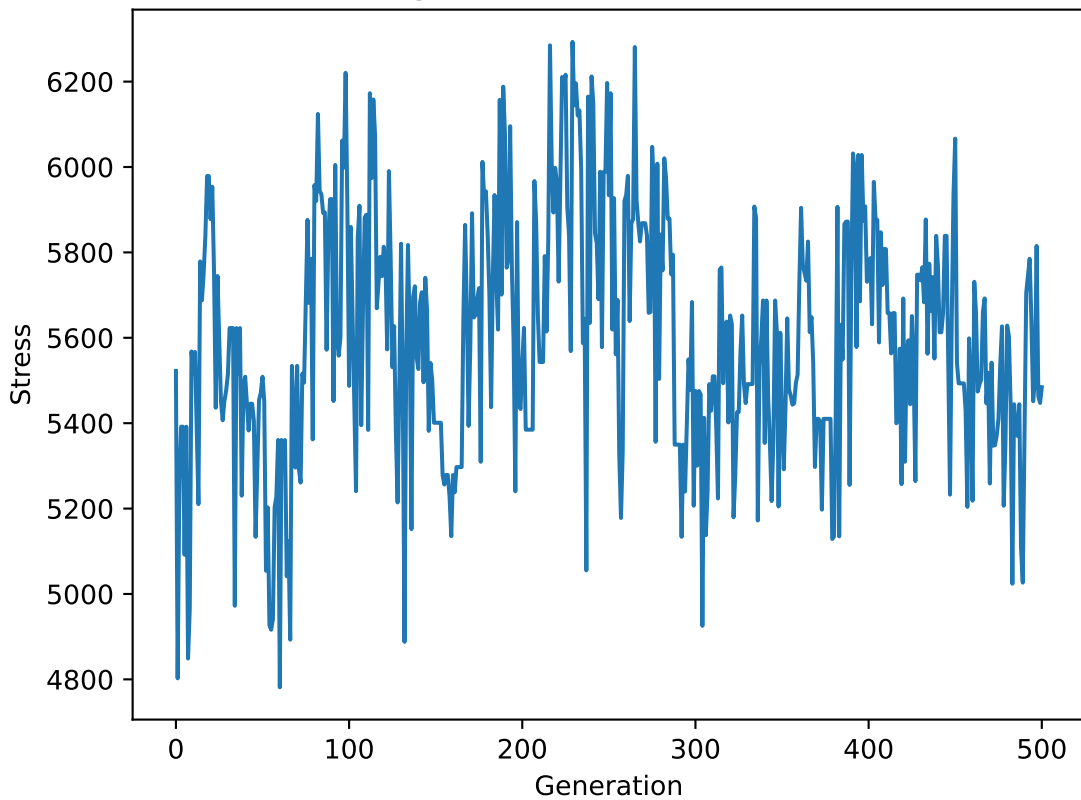
Initial Population



Progress of Distance Minimization

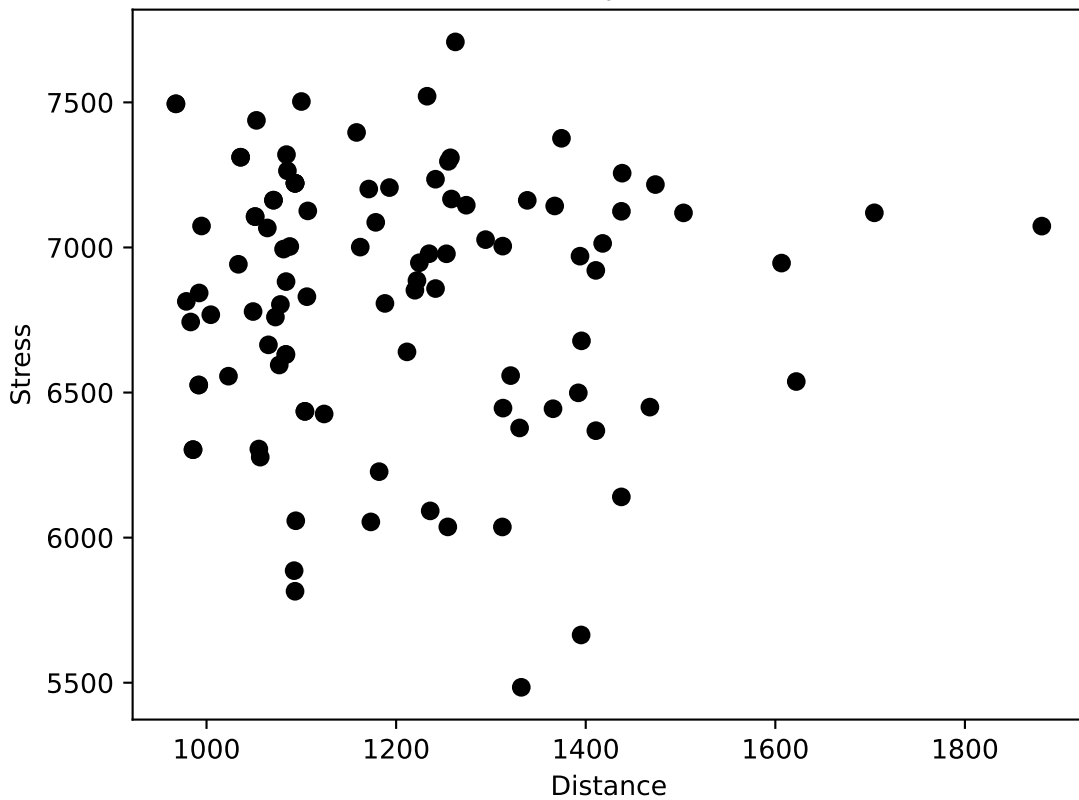


Progress of Stress Minimization



Initial distance : 2067.05315362491  
Initial stress: 7184.799999999999  
Initial objective: 2067.05315362491  
Final objective: 967.7127541158385  
Final distance : 967.7127541158385  
Final stress: 7495.0

Final Population



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



Best final route

