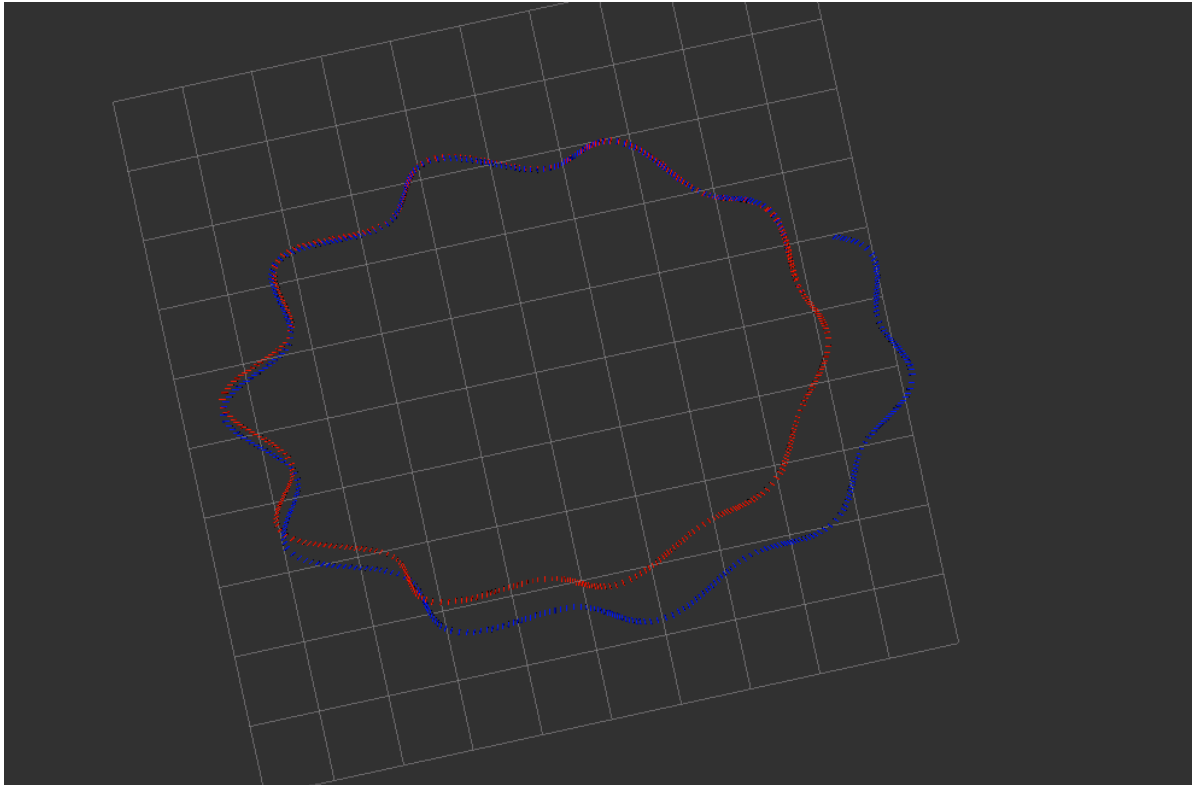


SensorFusion第二次作业

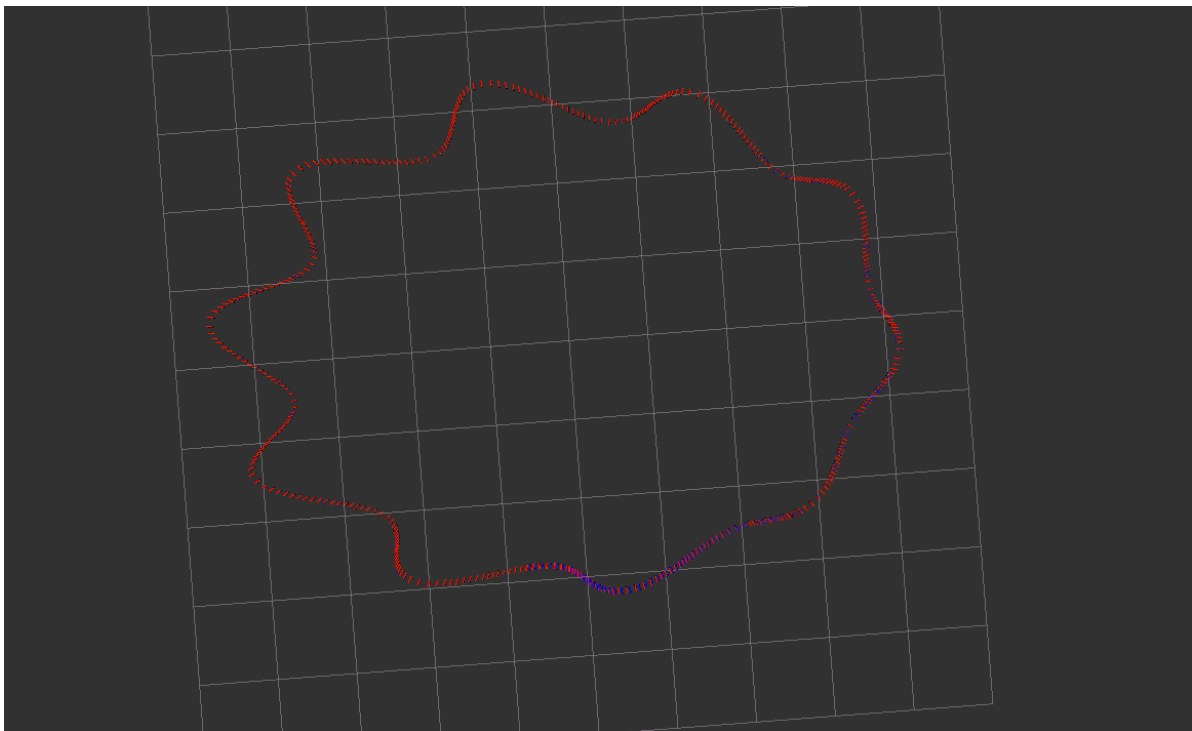
Euler

```
this traj mean error is 0.642231
```



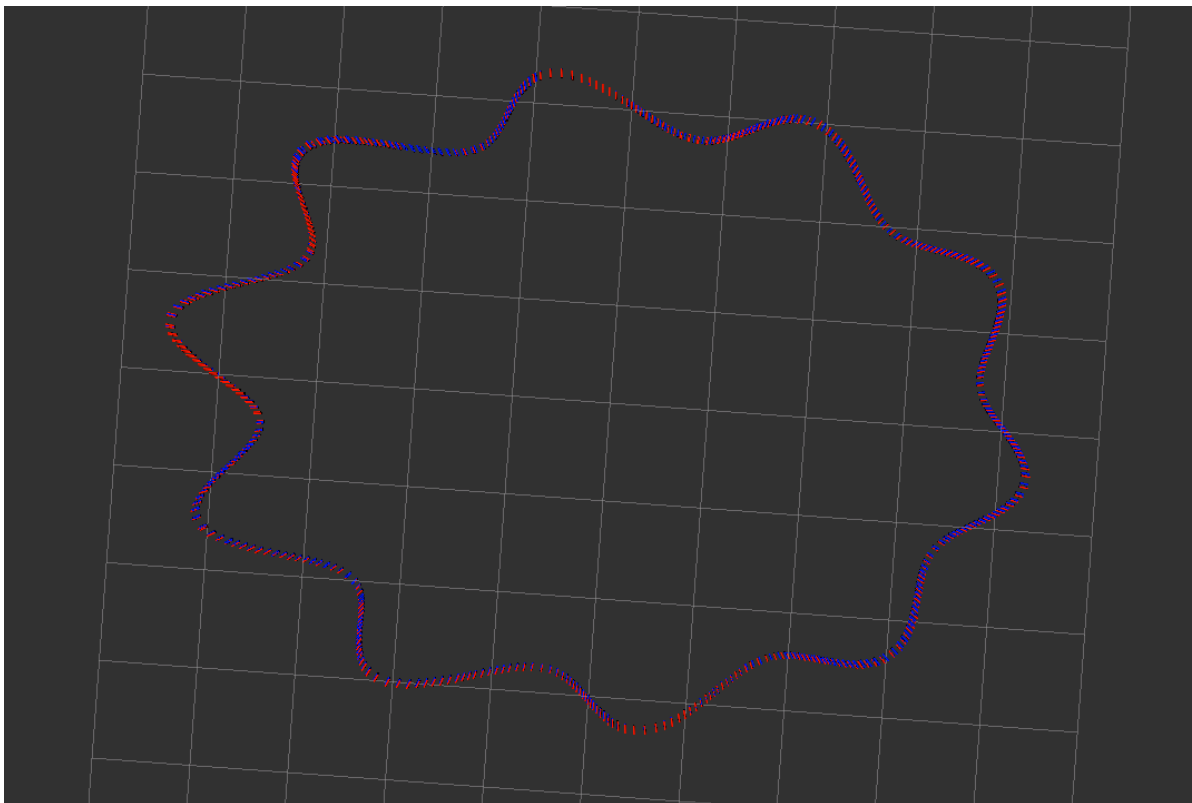
Mid-Value

```
this traj mean error is 0.00202331
```



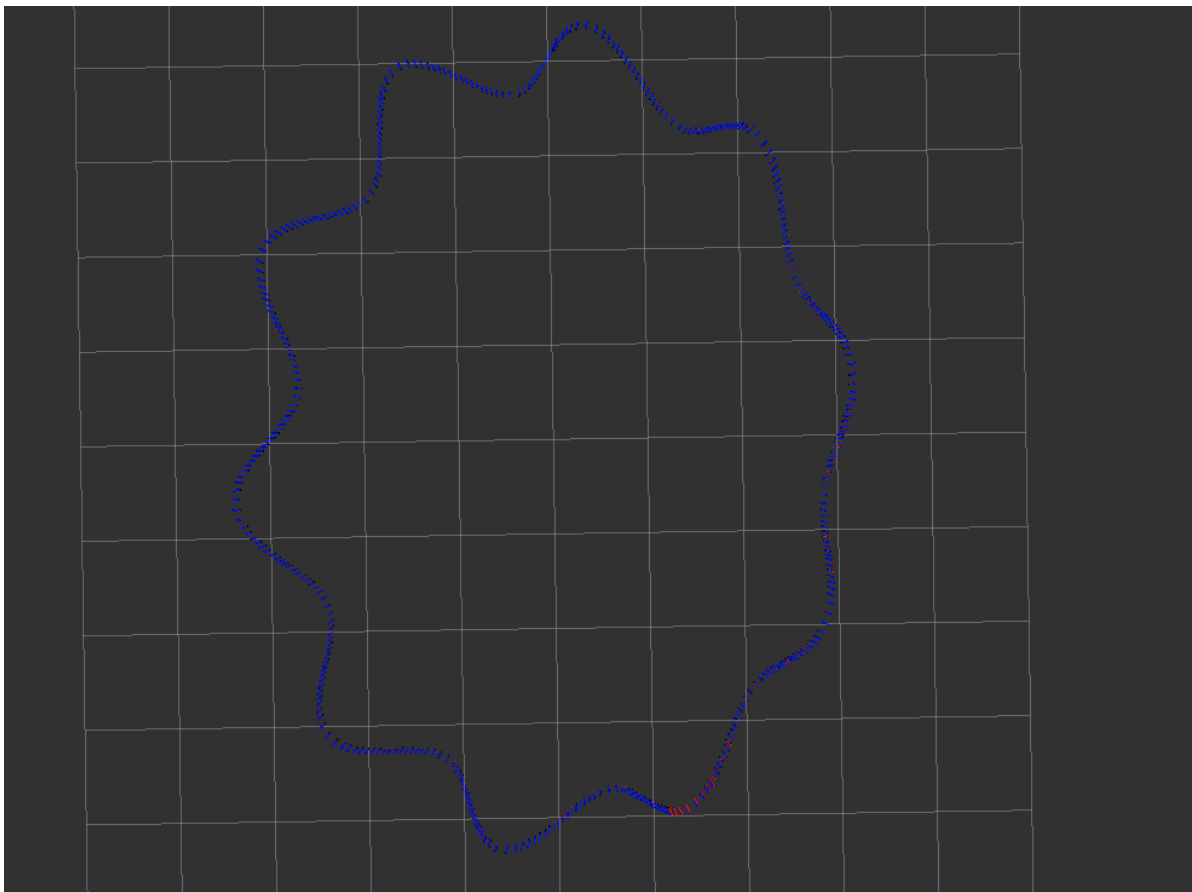
加长版本

```
this traj mean error is 0.00541981
```



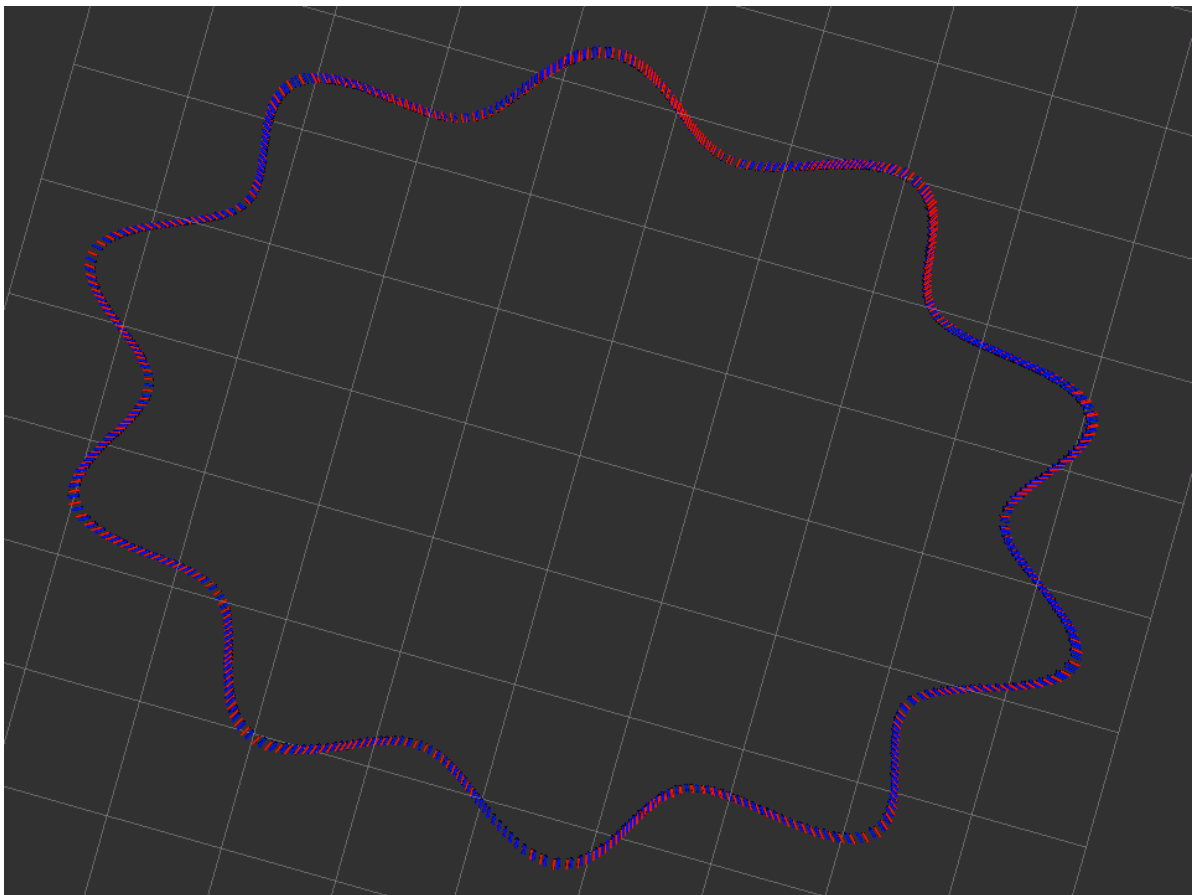
RK4

```
this traj mean error is 0.00277639
```



加长版本

this traj mean error is 0.00773731



综合来看四阶龙格库塔方法对比中值法并没有明显优势，需要进一步分析对比

使用gnss_ins_sim来生成仿真数据未来得及进行，**TODO**