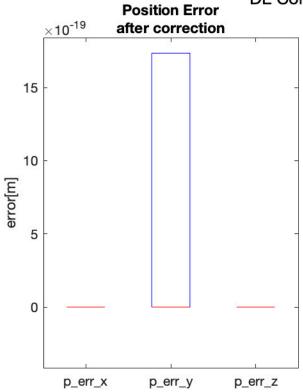
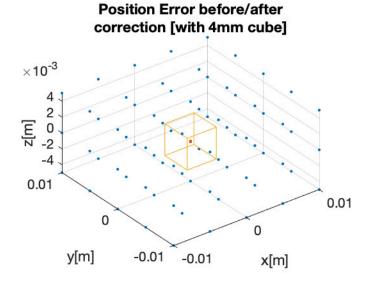
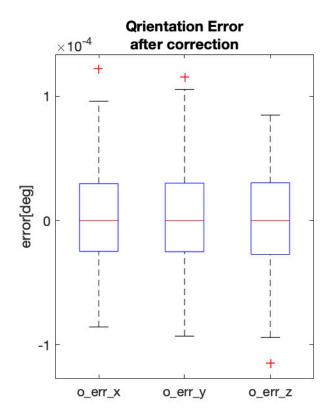
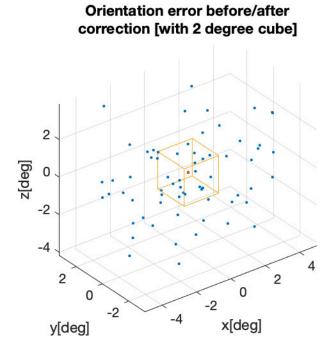
## stat\_matrix\_12\_03\_2020\_perfect.txt \_ DL Correction Error

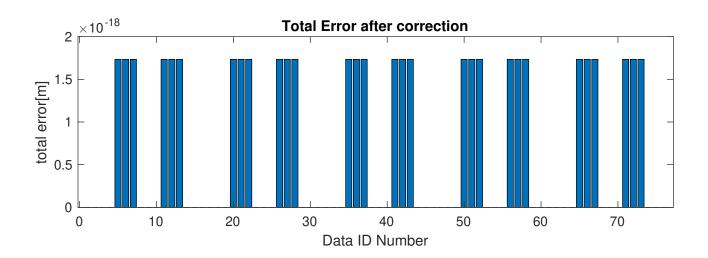


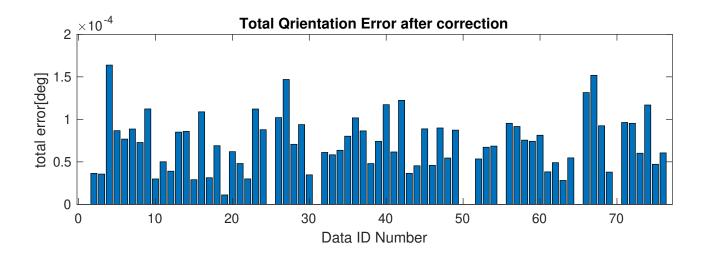


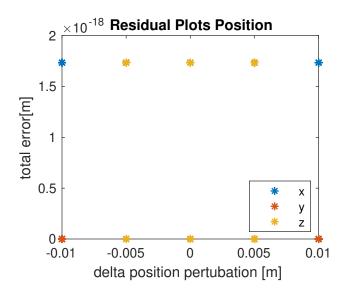


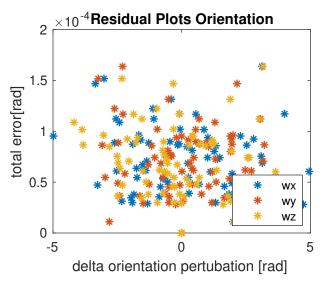


#### stat\_matrix\_12\_03\_2020\_perfect.txt DL Total Errors

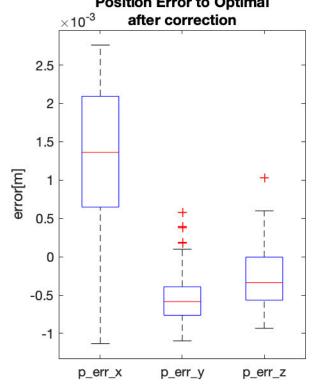


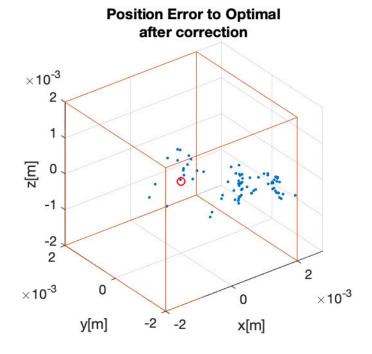


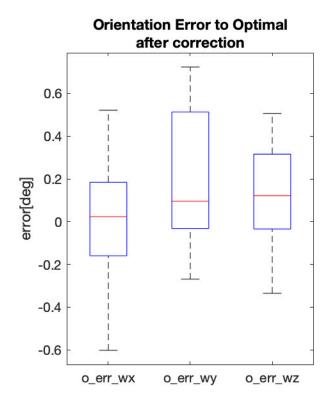


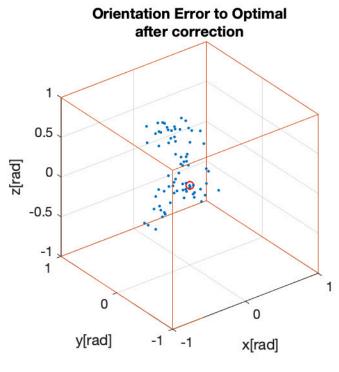


# stat\_matrix\_12\_03\_2020\_perfect.txt Position/Orientation Error Relative to Optimal Pose Position Error to Optimal

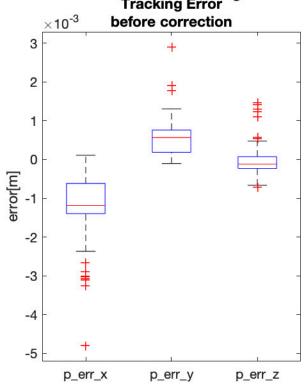


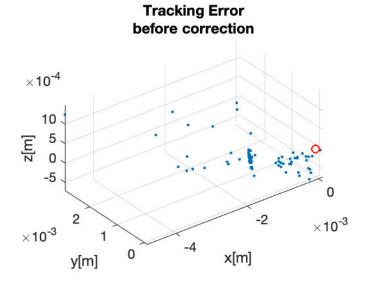


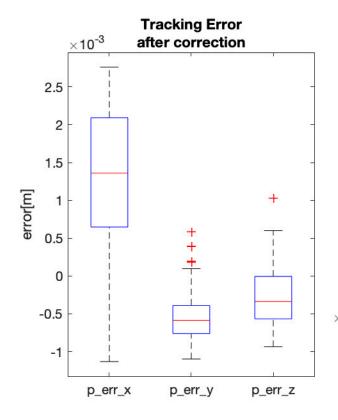


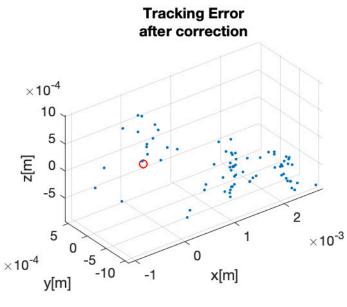


# stat\_matrix\_12\_03\_2020\_perfect.txt Tracking Position Error Before Insertion Tracking Error



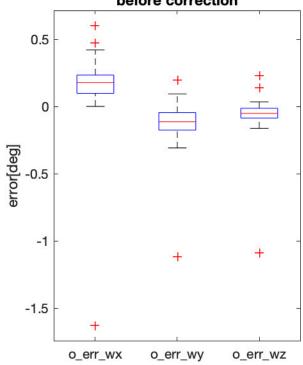


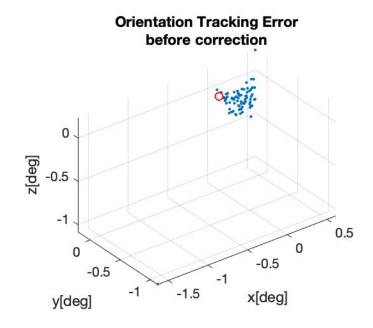




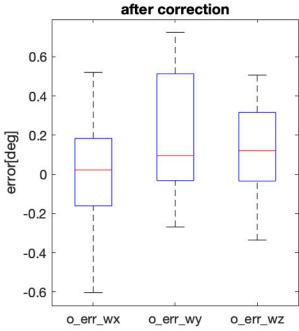
# stat\_matrix\_12\_03\_2020\_perfect.txt Tracking Orientation Error Before Insertion

### Orientation Tracking Error before correction





#### Orientation Tracking Error



### Orientation Tracking Error after correction

