

The results after running the code, are the following:

Current Fleet Standard Deviation : 20.14457831325301 Current Fleet Upper Bound: 6.9338241451959 Current Fleet Lower Bound 5.80546412037756

New Fleet Standard Deviation : 30.481012658227847 New Fleet Upper Bound: 6.9133534527784395 New Fleet Lower Bound 5.160799234806299

We can observe that the upper bound and lower bound of the current fleet are higher than the upper and lower bound of the new fleet. The standard deviations are comparable.