

Sheet1

| Estimated | | | Actual | | |
|----------------------------|--------|---------|-------------------------------|-------------|---------|
| x | y | heading | x | y | heading |
| -11.49 | 54.78 | 6.14 | -11.44 | 45.2 | |
| -21.35 | 61.7 | 6.14 | -19.9 | 59.9 | |
| -10.89 | 58.21 | 6.09 | -10.48 | 54.7 | |
| -16.8 | 77.82 | 6.09 | -16.8 | 76.2 | |
| -11.82 | 54.3 | 6.15 | -11.21 | 54.25 | |
| Mean (Estimated positions) | | | Std Dev (Estimated positions) | | |
| x | y | heading | x | y | heading |
| -14.47 | 61.362 | 6.122 | 9.026771294 | 19.34191511 | |

heading

6.13
6.14
6.12
6.09
6.15

heading

0.058991525