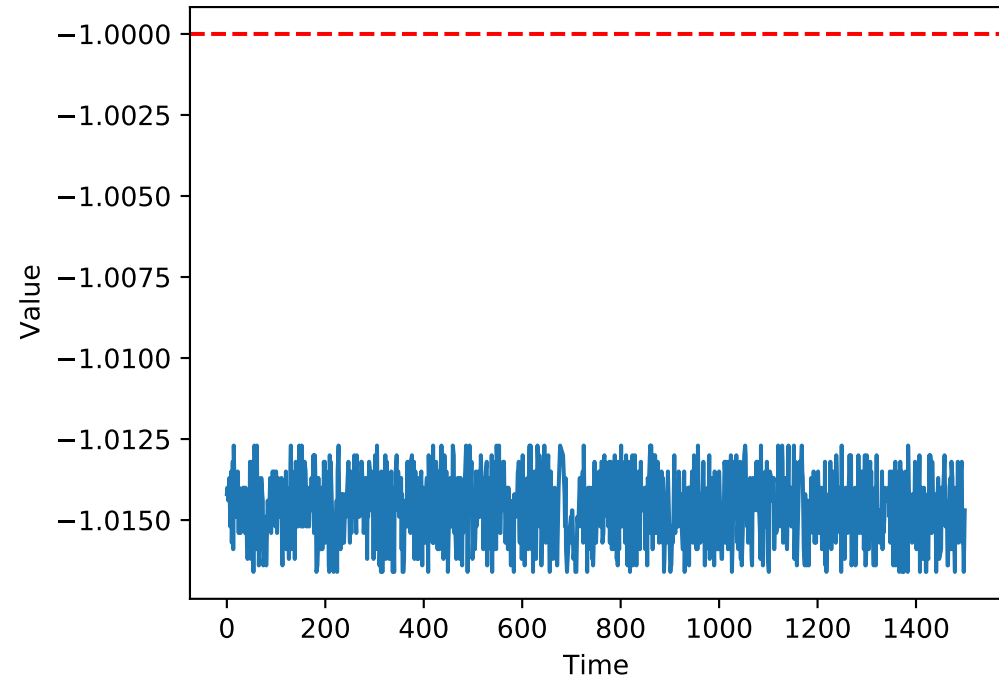


# Accelerometer X | 0 degrees

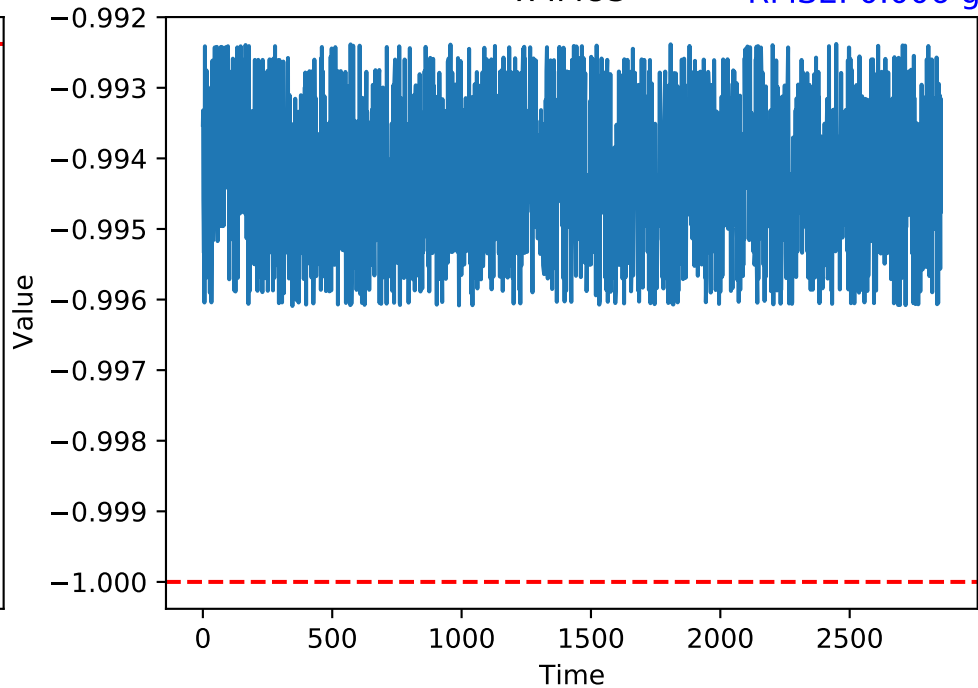
RMSE: 0.015 g

Thetis



x-IMU3

RMSE: 0.006 g



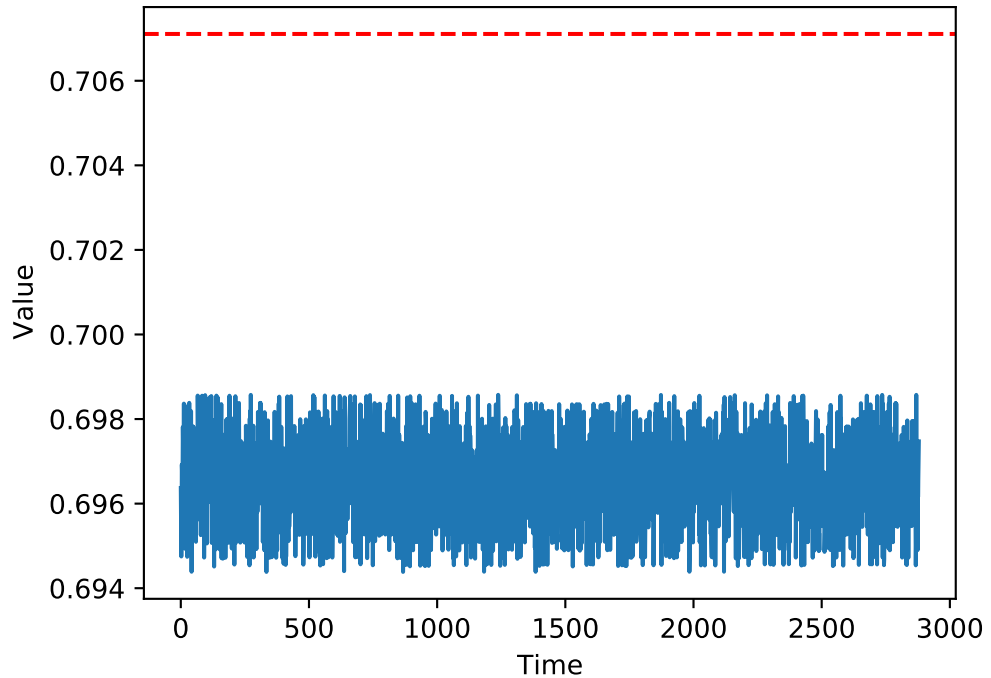
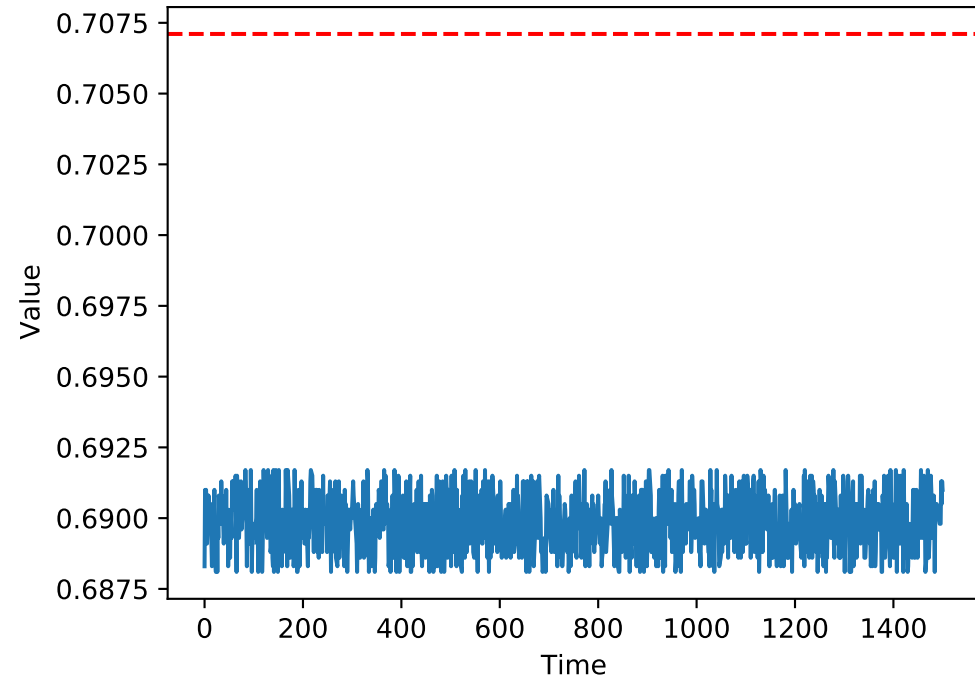
# Accelerometer X | 135 degrees

RMSE: 0.017 g

Thetis

x-IMU3

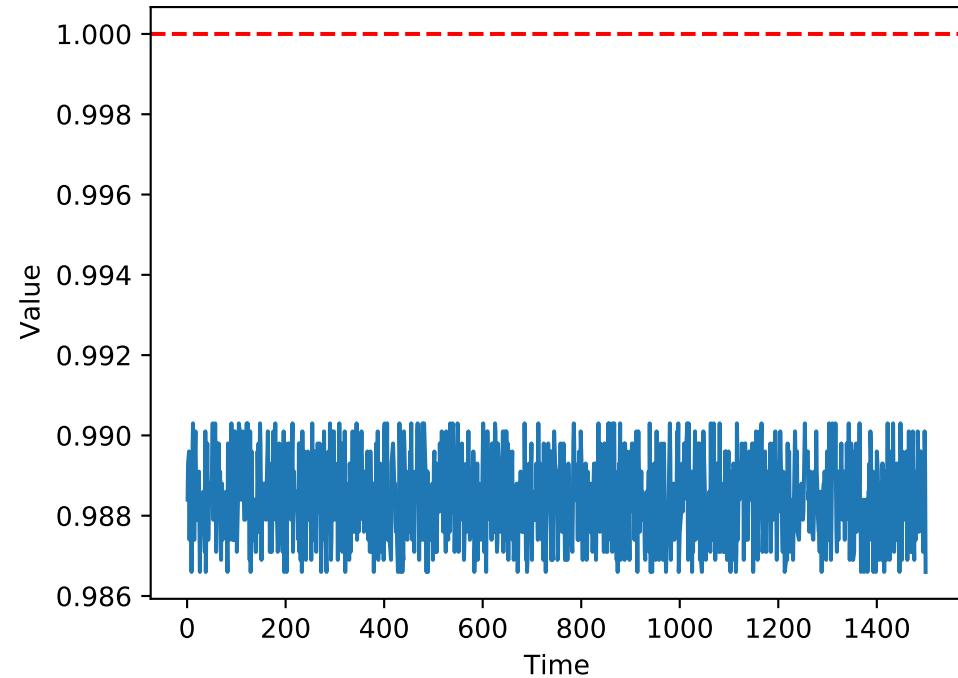
RMSE: 0.011 g



# Accelerometer X | 180 degrees

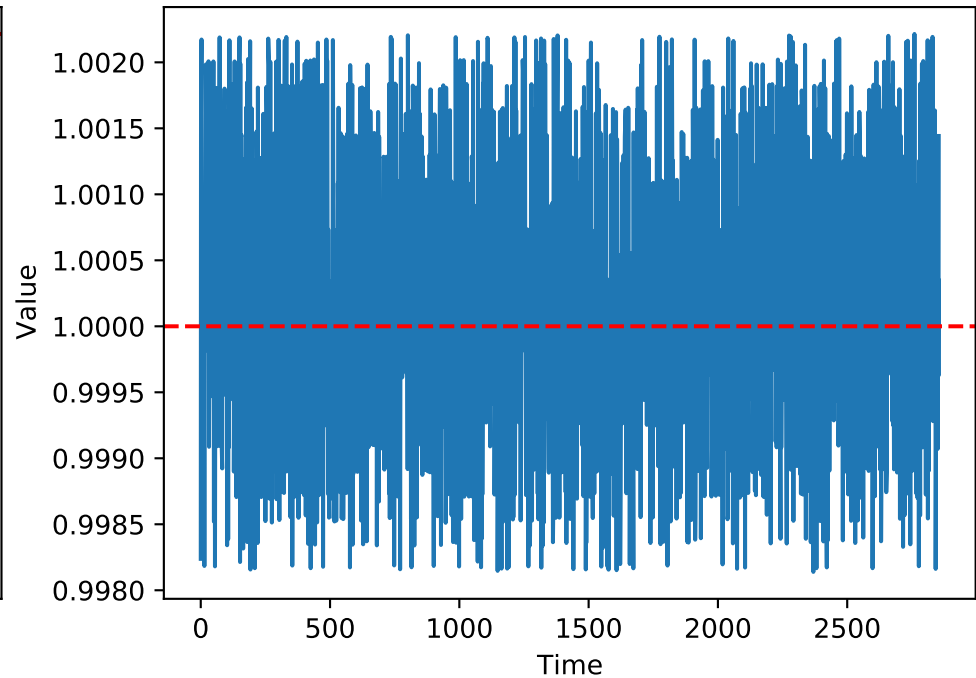
RMSE: 0.012 g

Thetis



x-IMU3

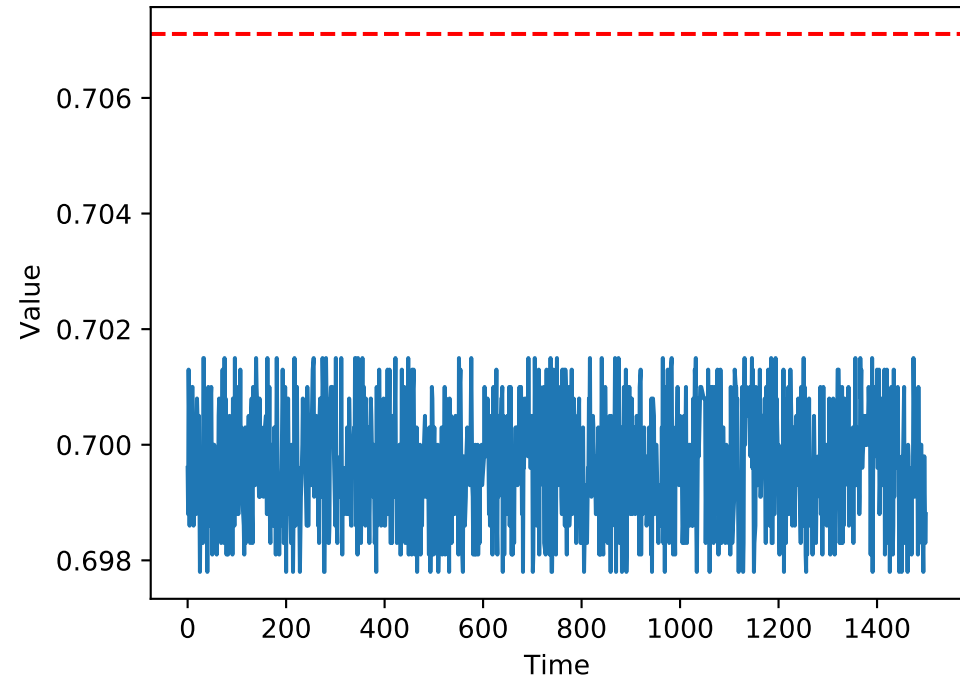
RMSE: 0.001 g



# Accelerometer X | 225 degrees

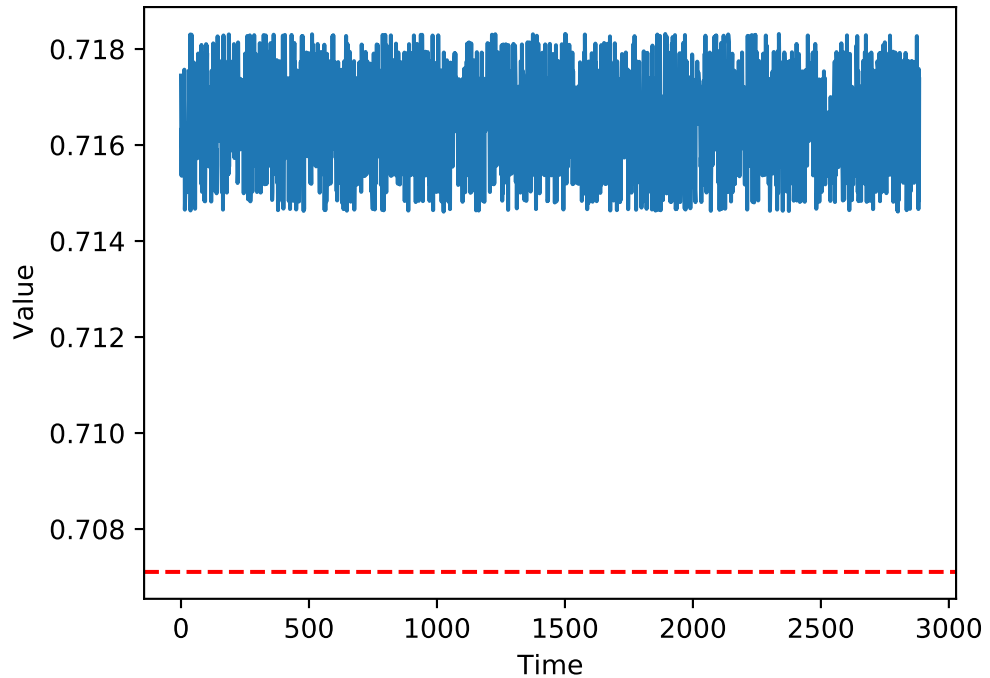
RMSE: 0.008 g

Thetis



x-IMU3

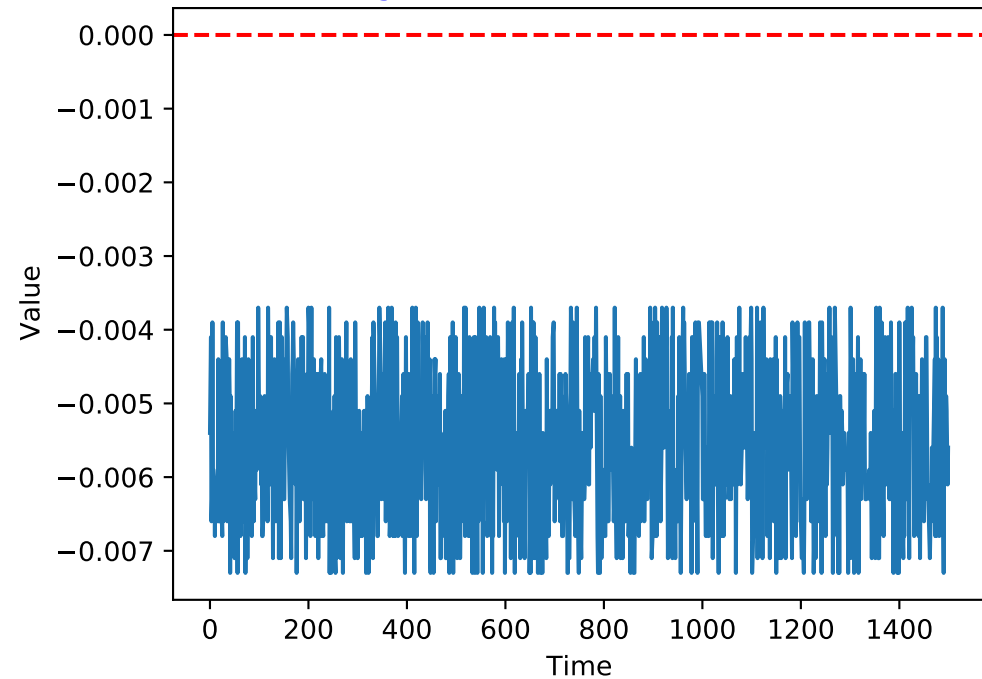
RMSE: 0.009 g



# Accelerometer X | 270 degrees

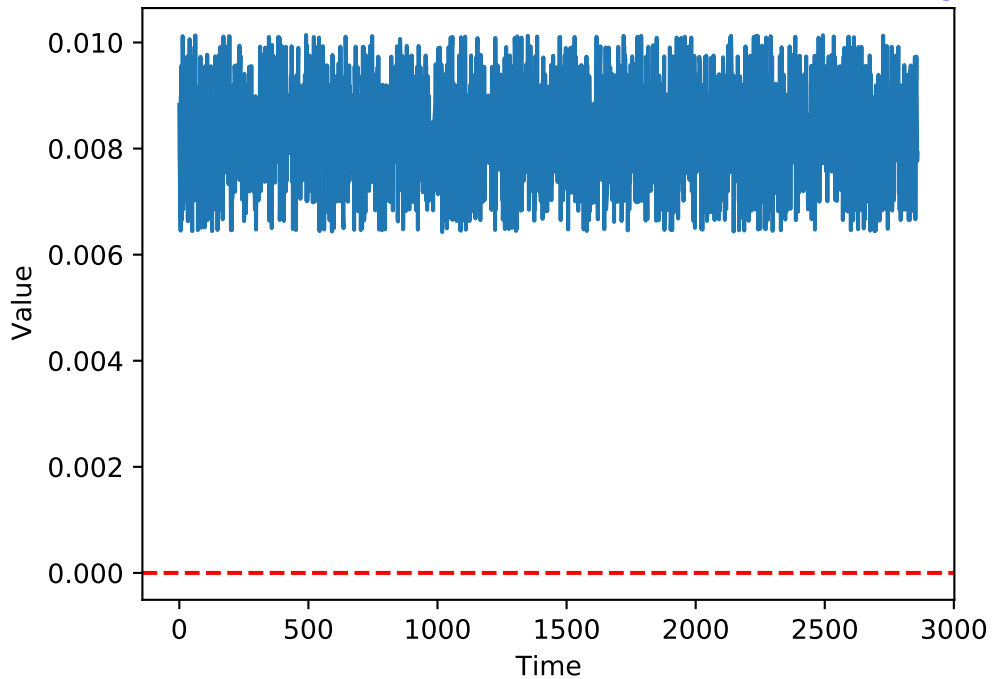
RMSE: 0.006 g

Thetis



x-IMU3

RMSE: 0.008 g



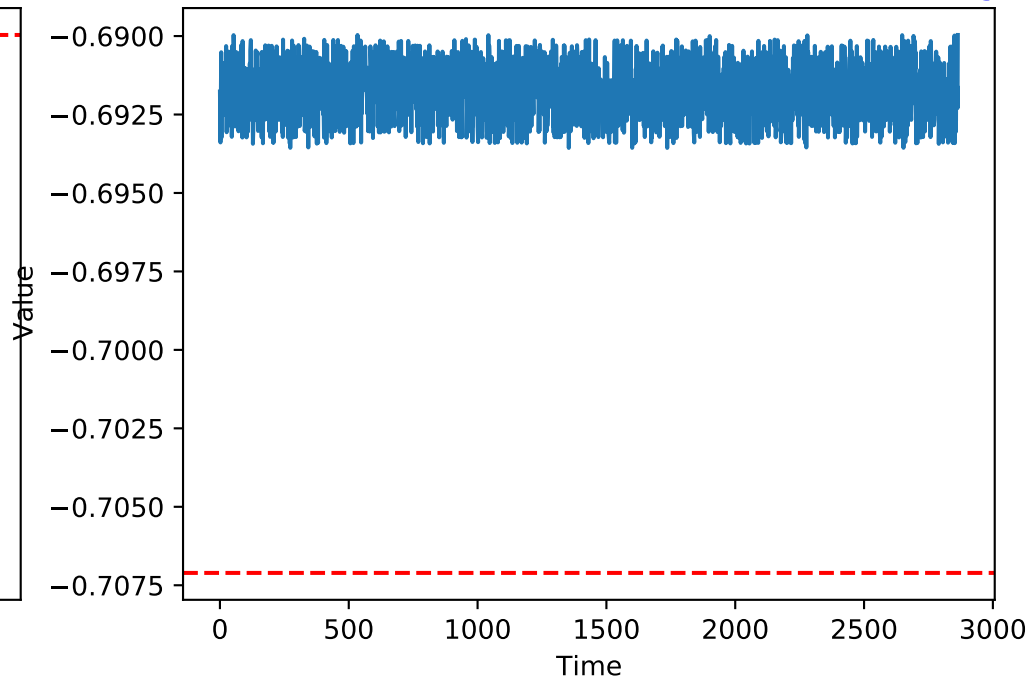
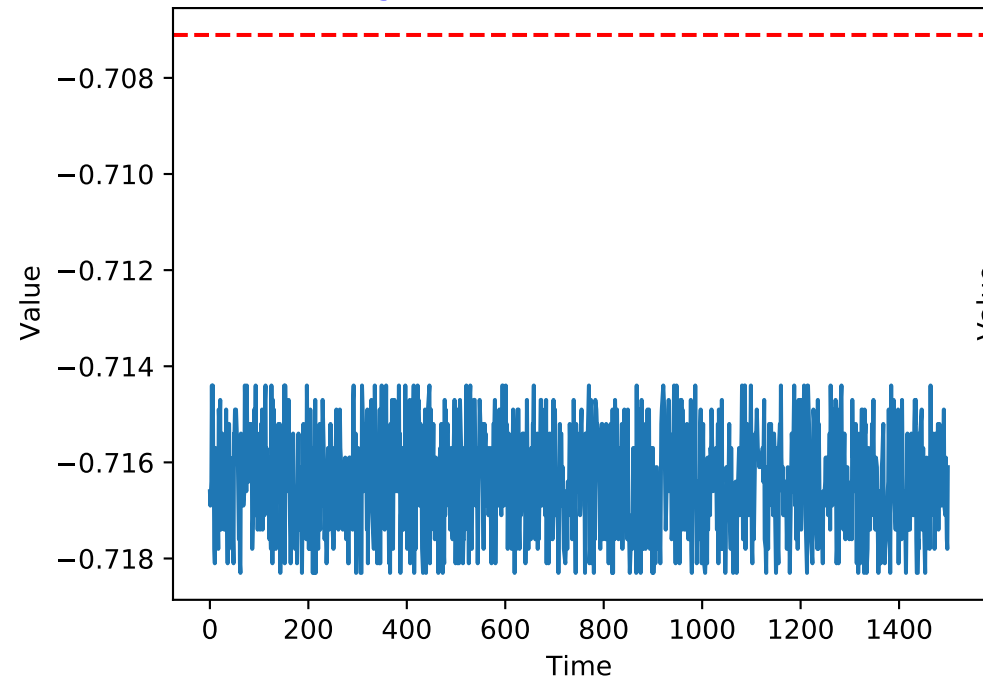
# Accelerometer X | 315 degrees

RMSE: 0.009 g

Thetis

x-IMU3

RMSE: 0.015 g



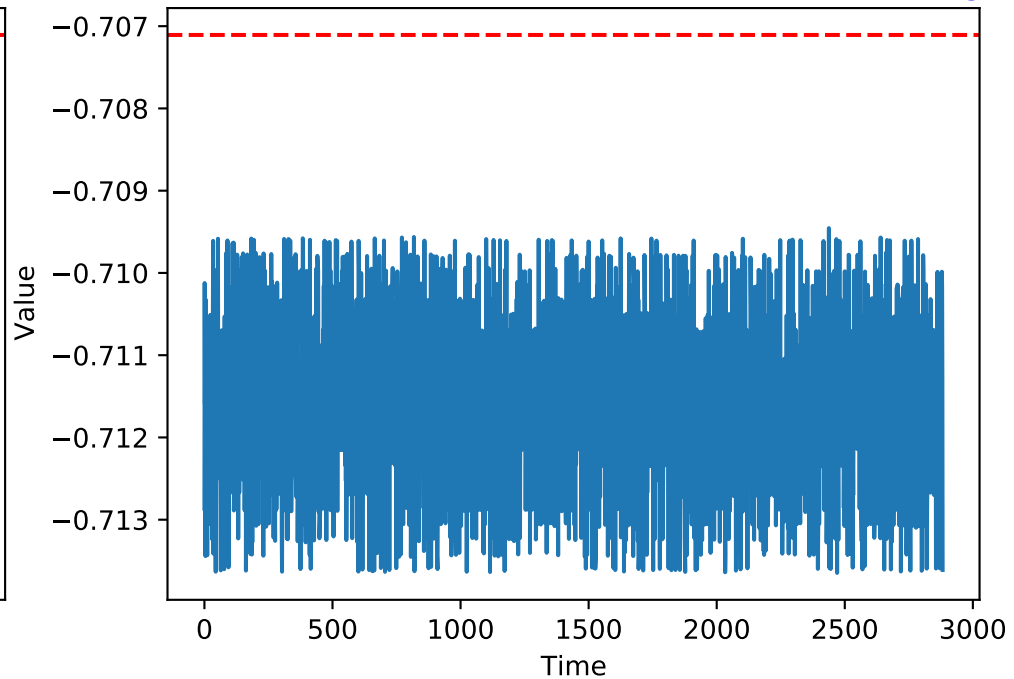
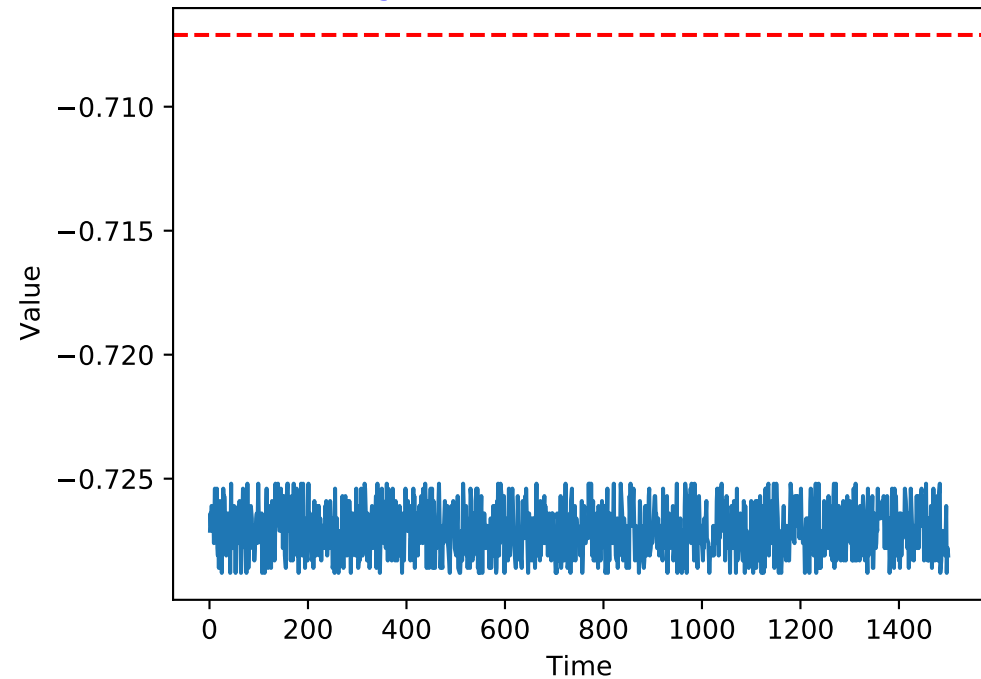
# Accelerometer X | 45 degrees

RMSE: 0.020 g

Thetis

x-IMU3

RMSE: 0.005 g



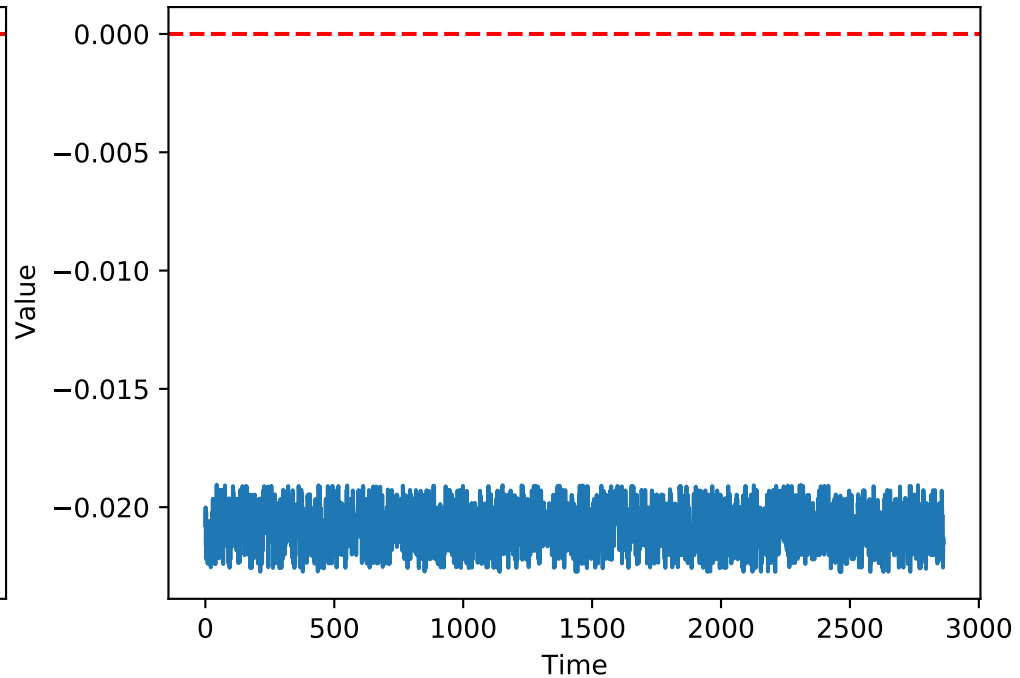
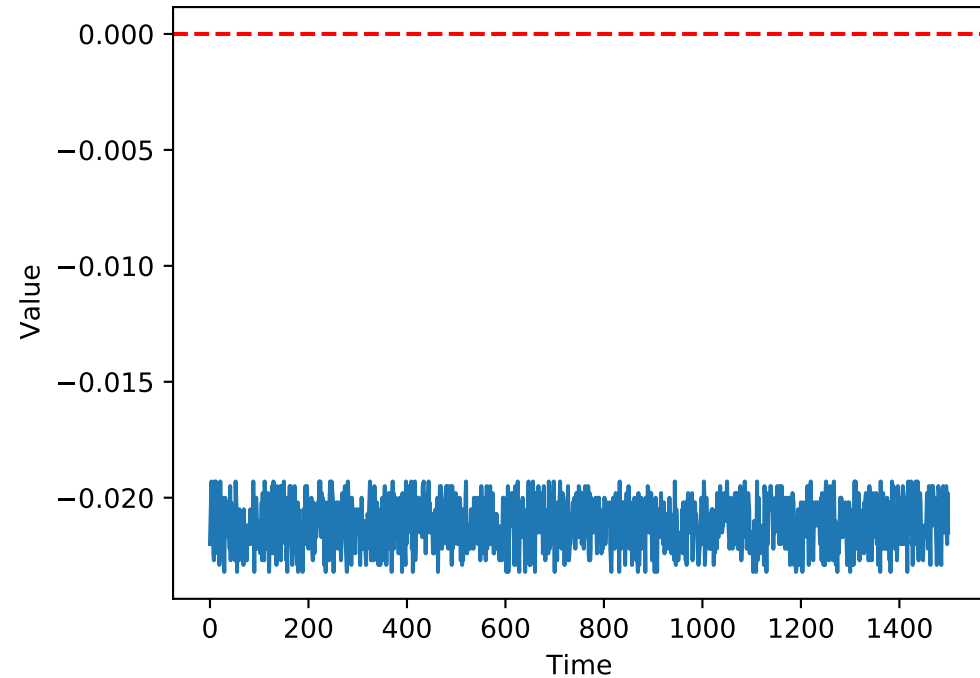
# Accelerometer X | 90 degrees

RMSE: 0.021 g

Thetis

x-IMU3

RMSE: 0.021 g

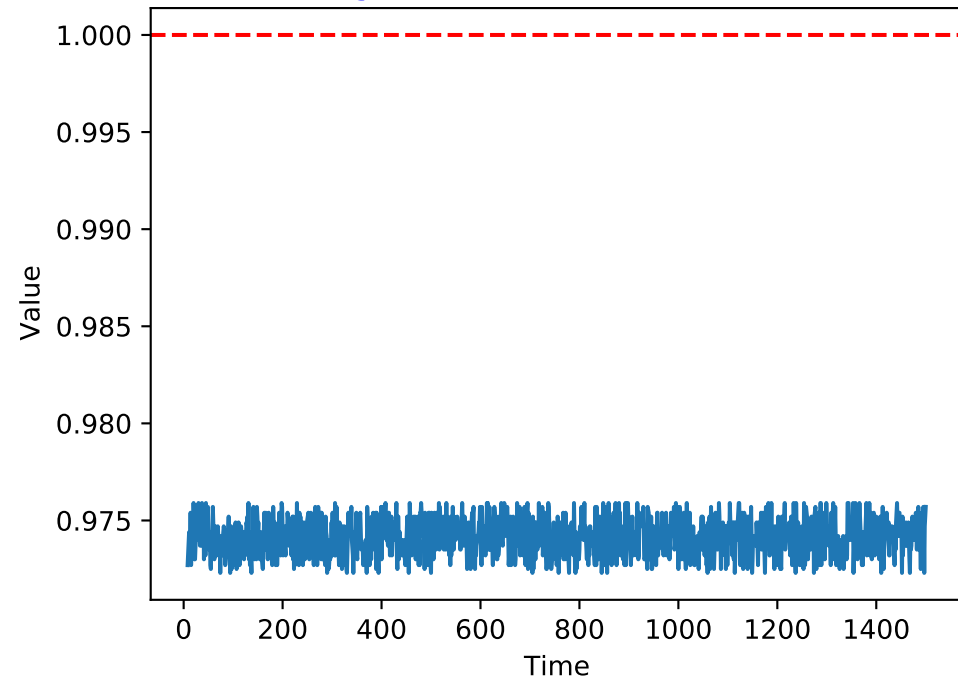




# Accelerometer Y | 0 degrees

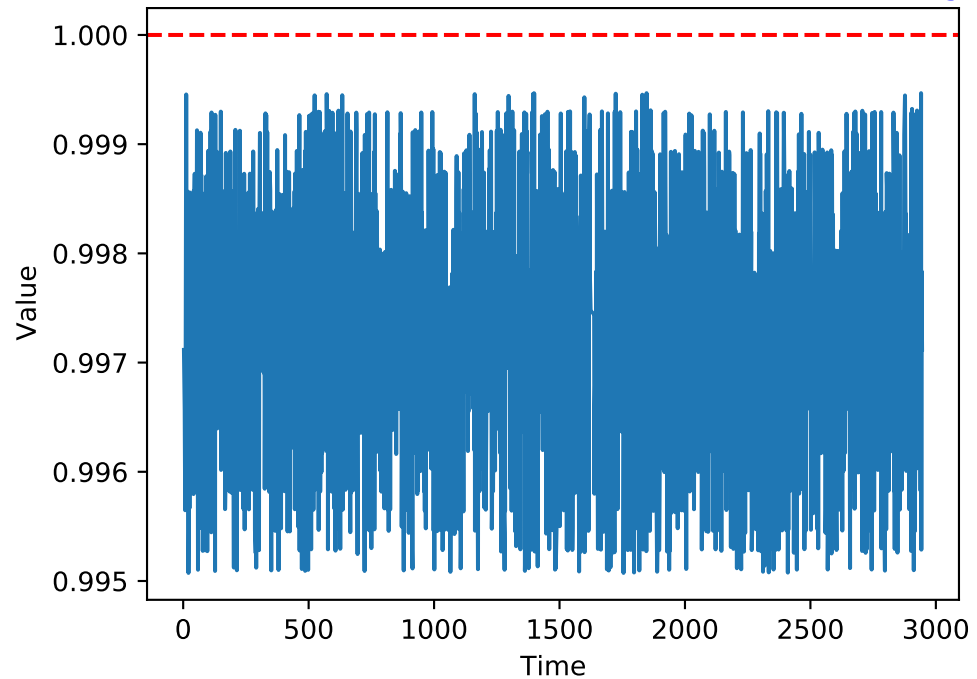
RMSE: 0.026 g

Thetis



x-IMU3

RMSE: 0.003 g



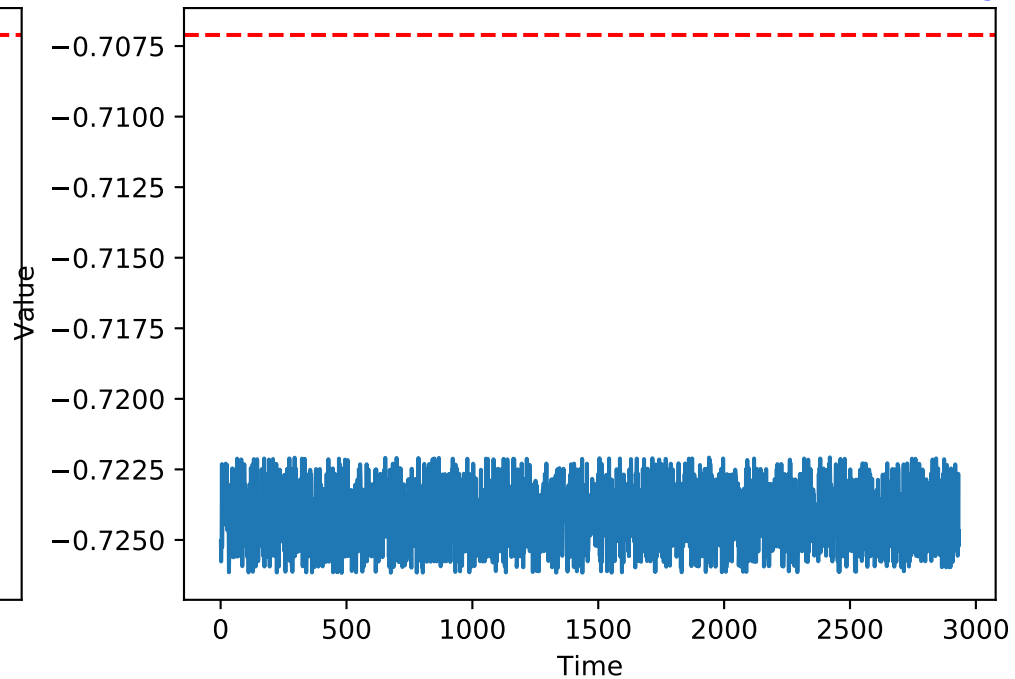
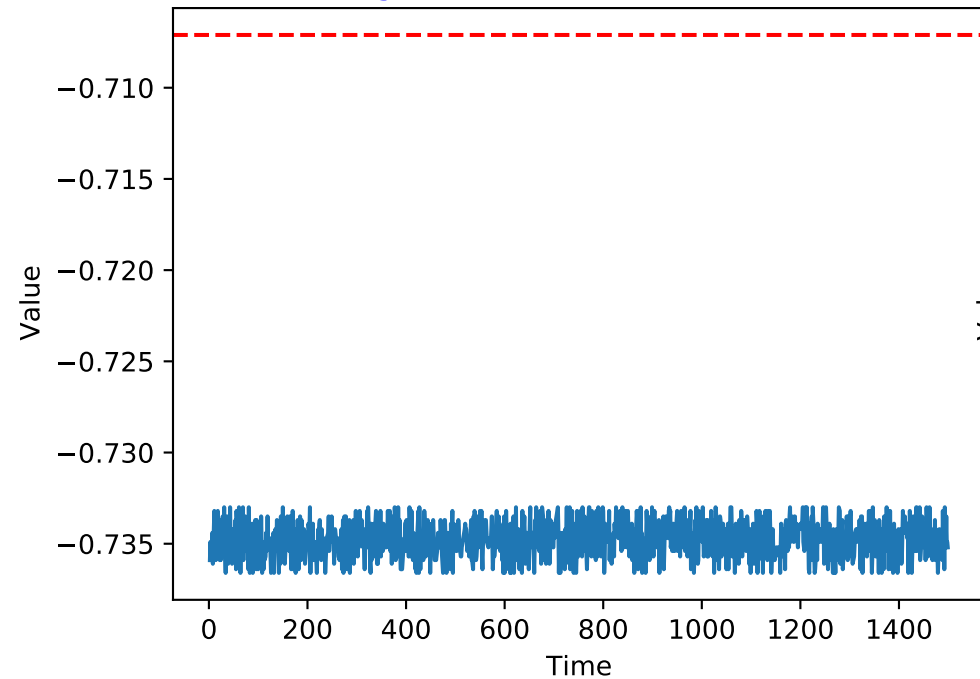
# Accelerometer Y | 135 degrees

RMSE: 0.028 g

Thetis

x-IMU3

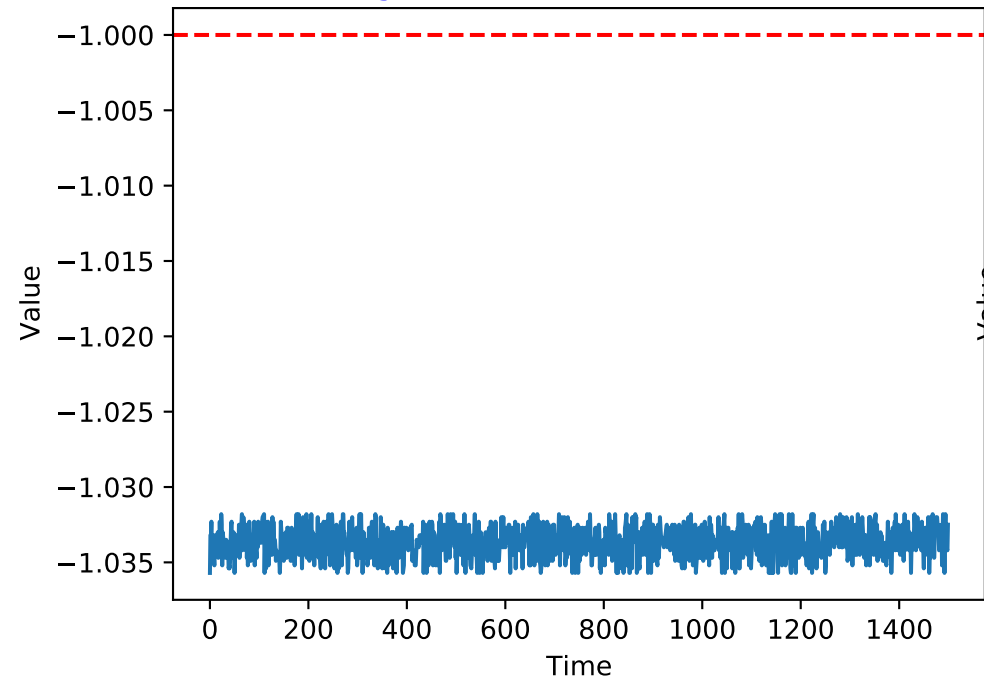
RMSE: 0.017 g



# Accelerometer Y | 180 degrees

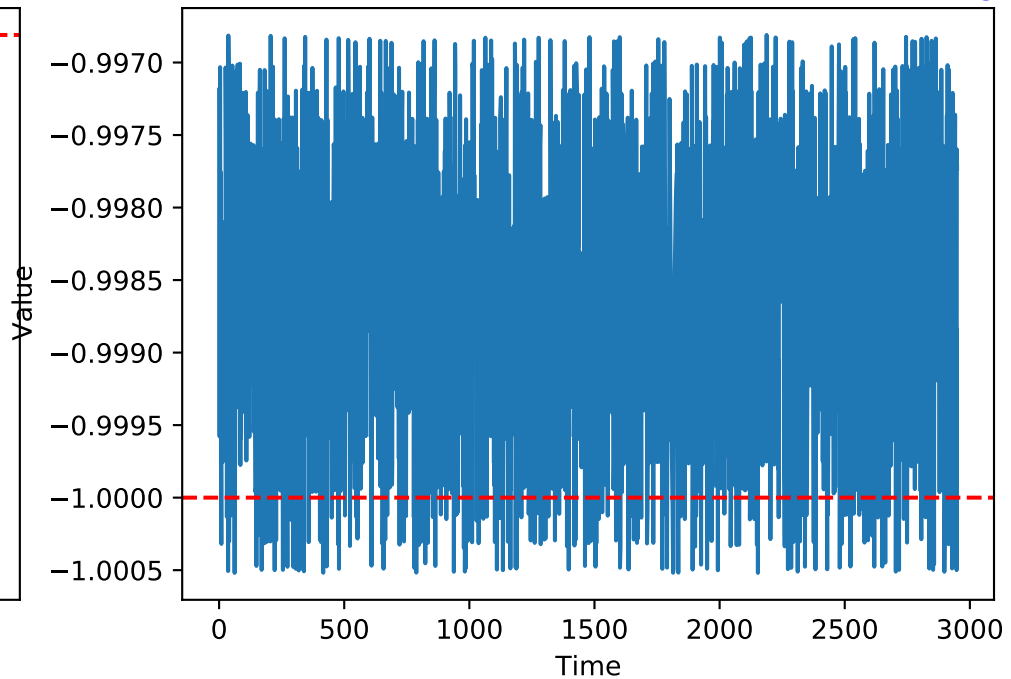
RMSE: 0.034 g

Thetis



x-IMU3

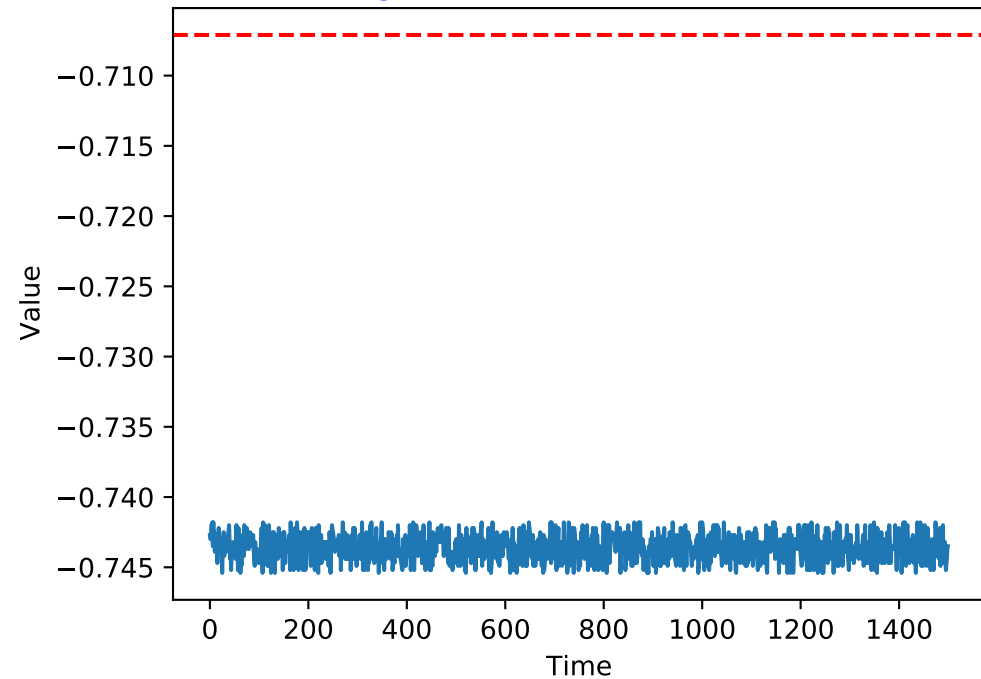
RMSE: 0.002 g



# Accelerometer Y | 225 degrees

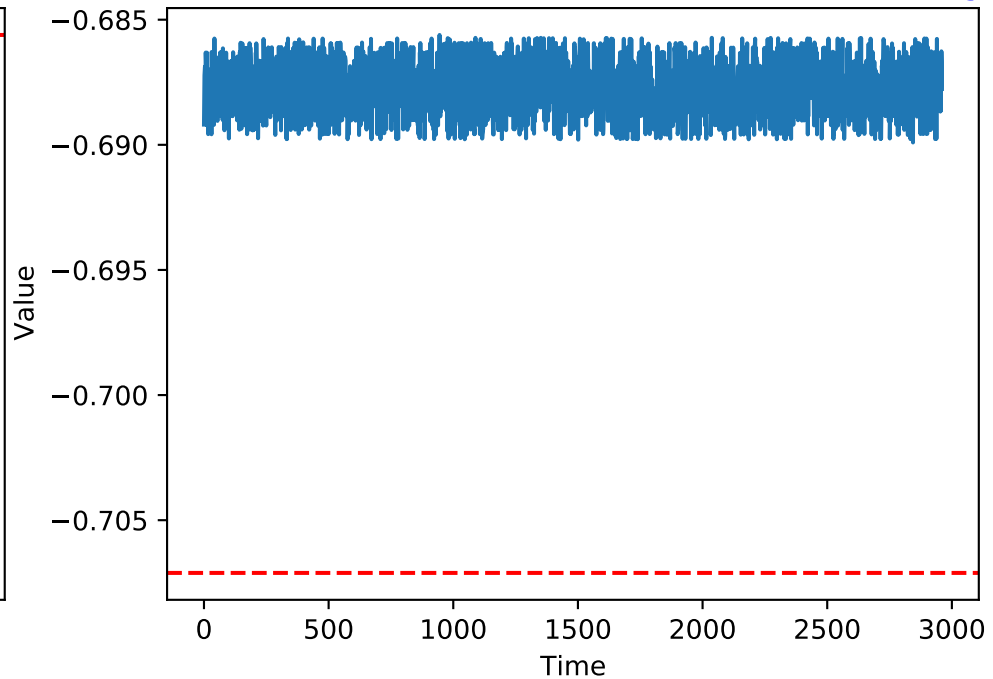
RMSE: 0.037 g

Thetis



x-IMU3

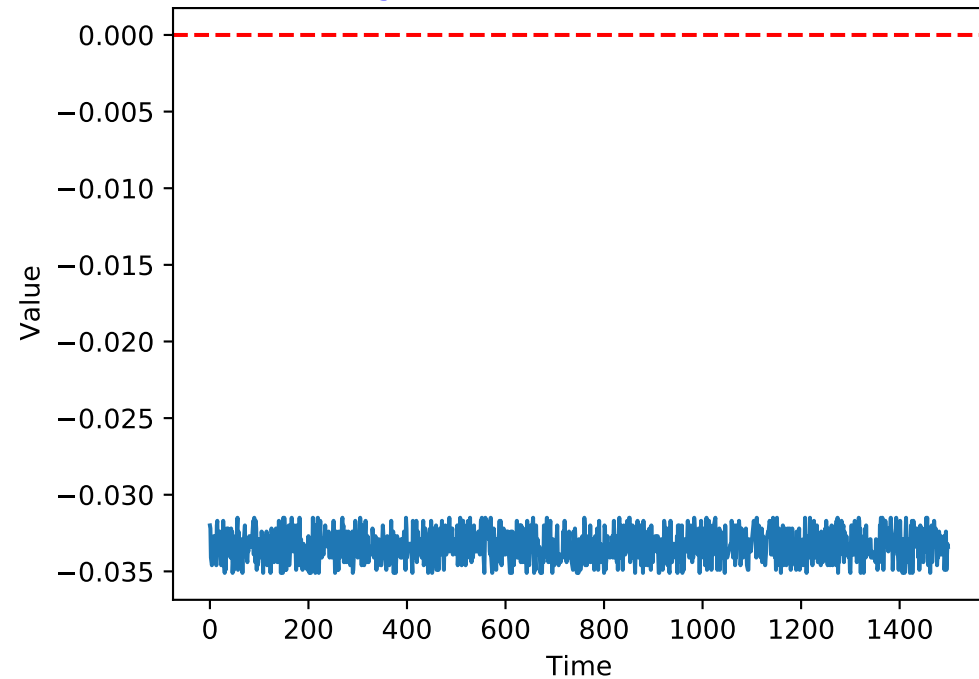
RMSE: 0.019 g



# Accelerometer Y | 270 degrees

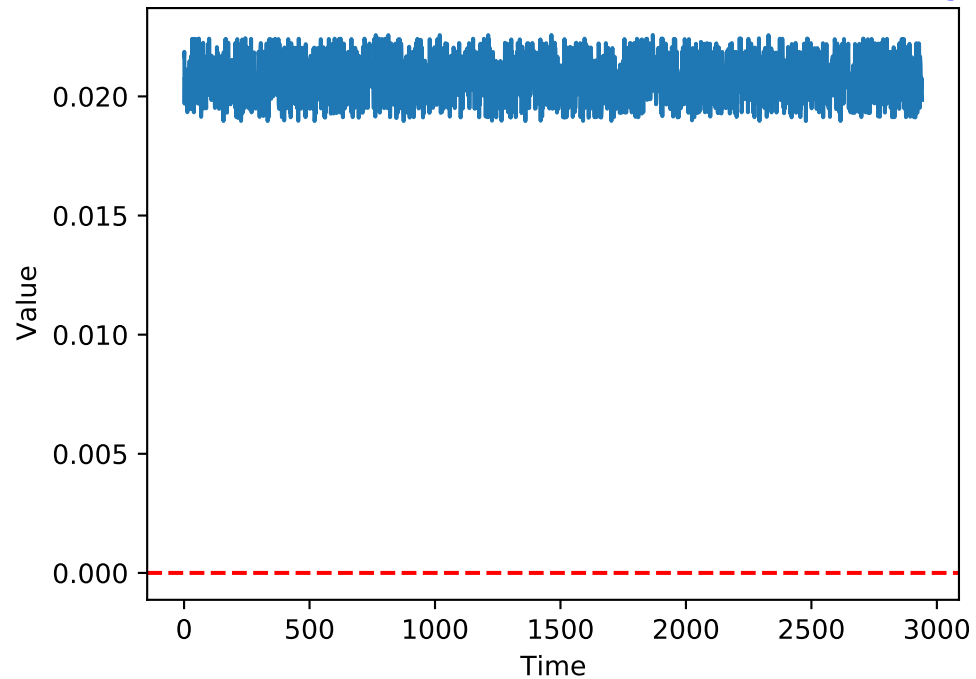
RMSE: 0.033 g

Thetis



x-IMU3

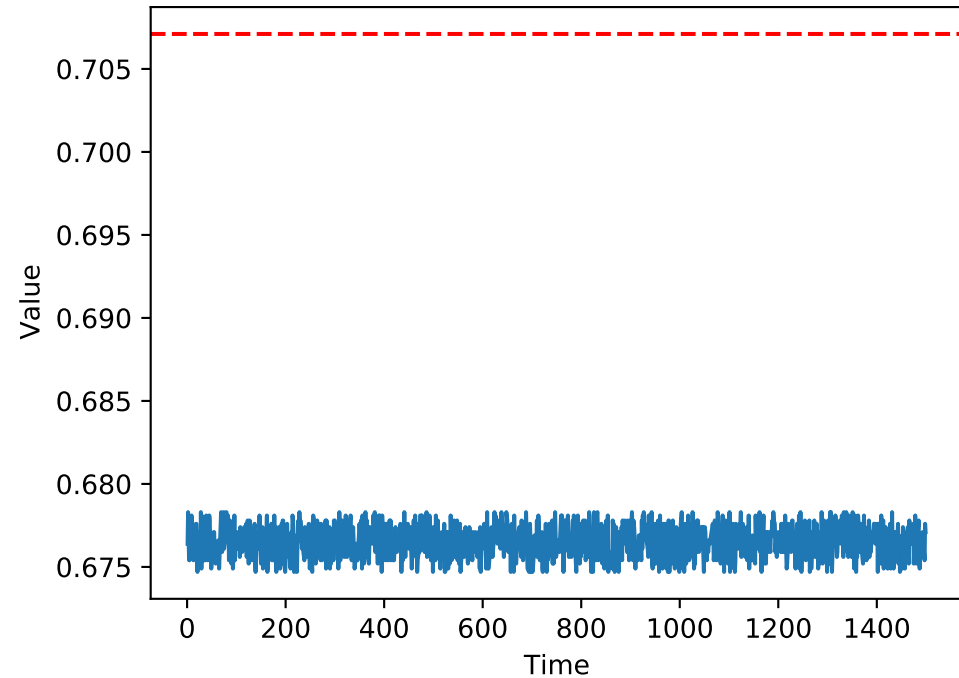
RMSE: 0.021 g



# Accelerometer Y | 315 degrees

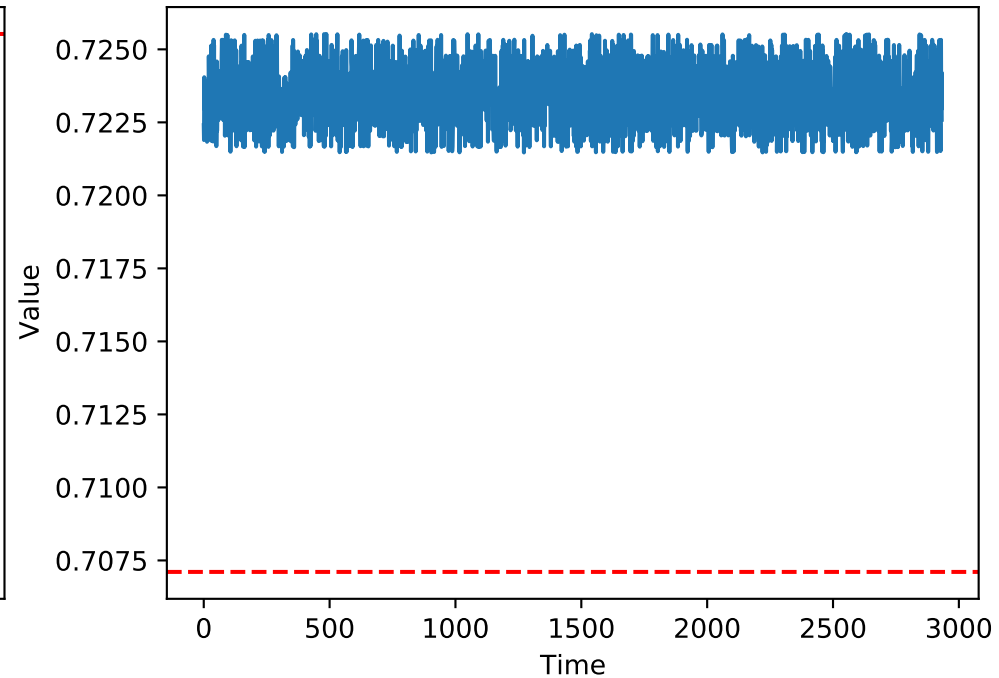
RMSE: 0.031 g

Thetis



x-IMU3

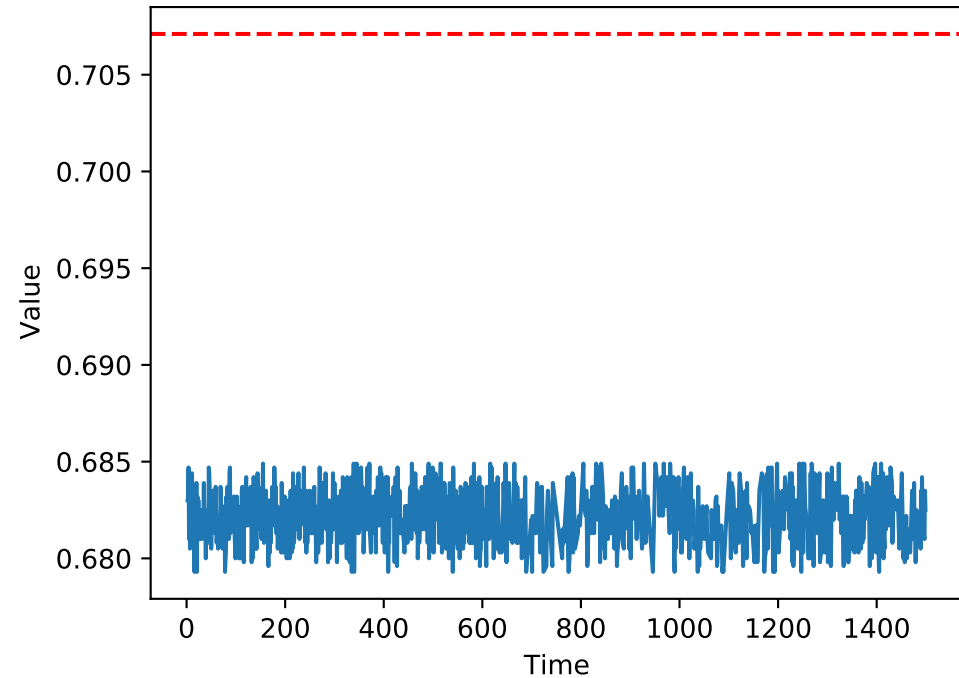
RMSE: 0.016 g



# Accelerometer Y | 45 degrees

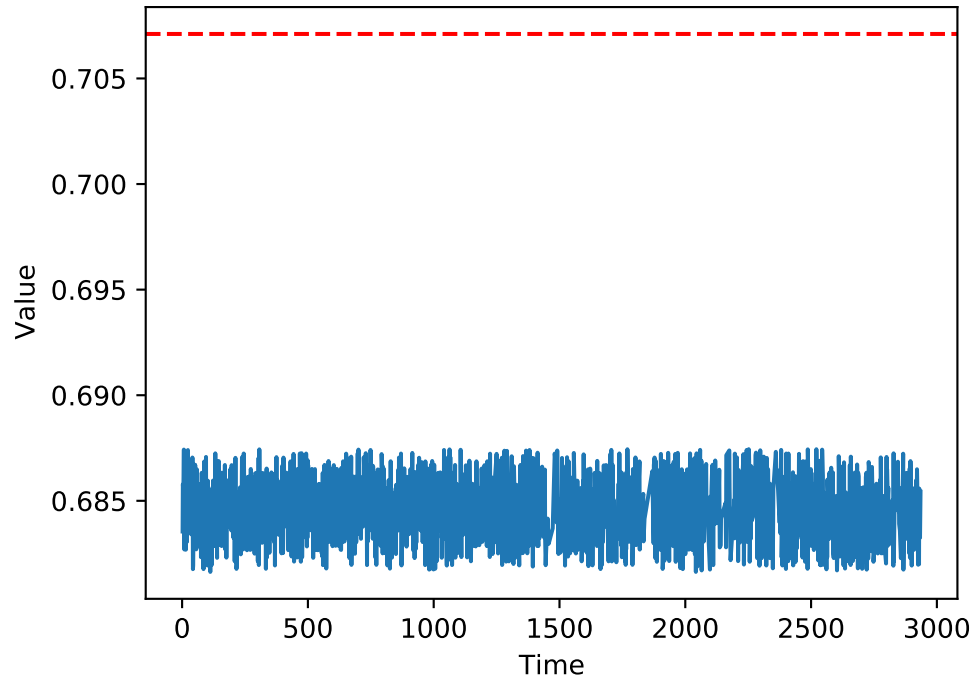
RMSE: 0.025 g

Thetis



x-IMU3

RMSE: 0.023 g



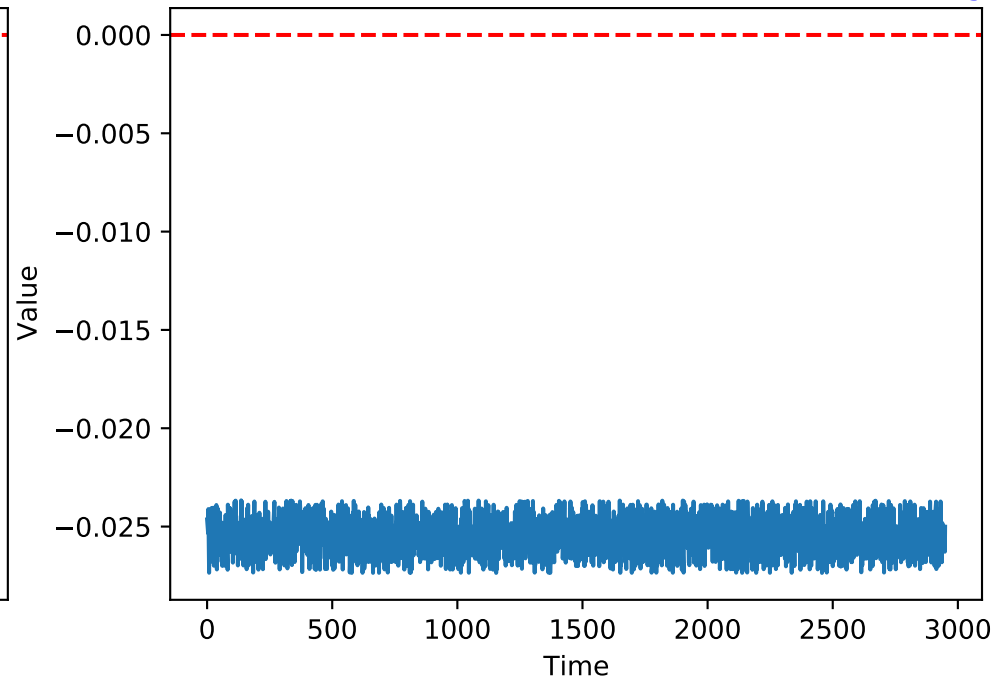
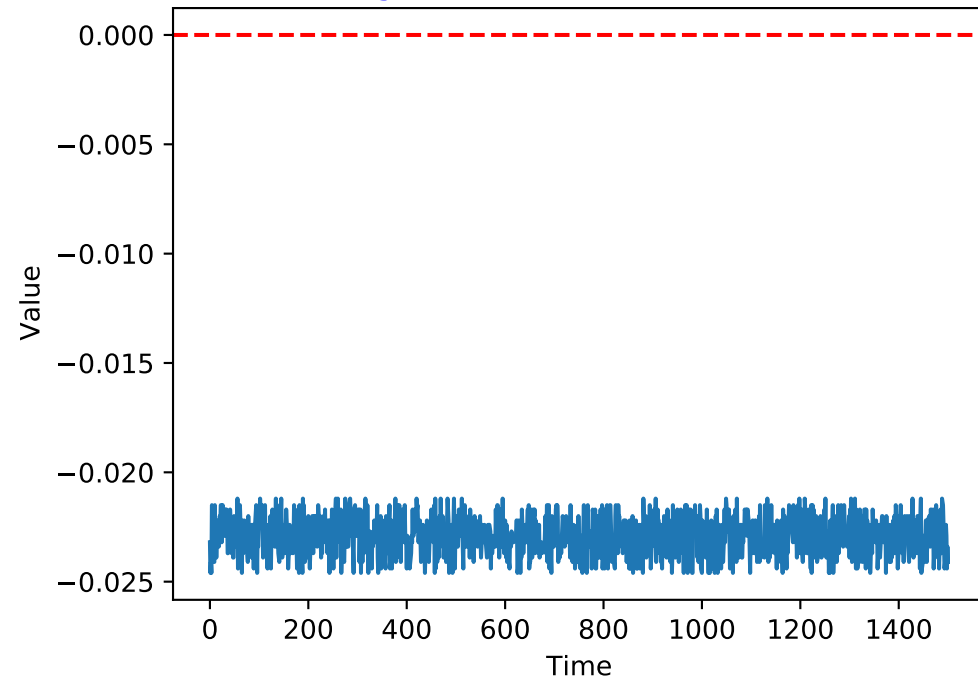
# Accelerometer Y | 90 degrees

RMSE: 0.023 g

Thetis

x-IMU3

RMSE: 0.026 g





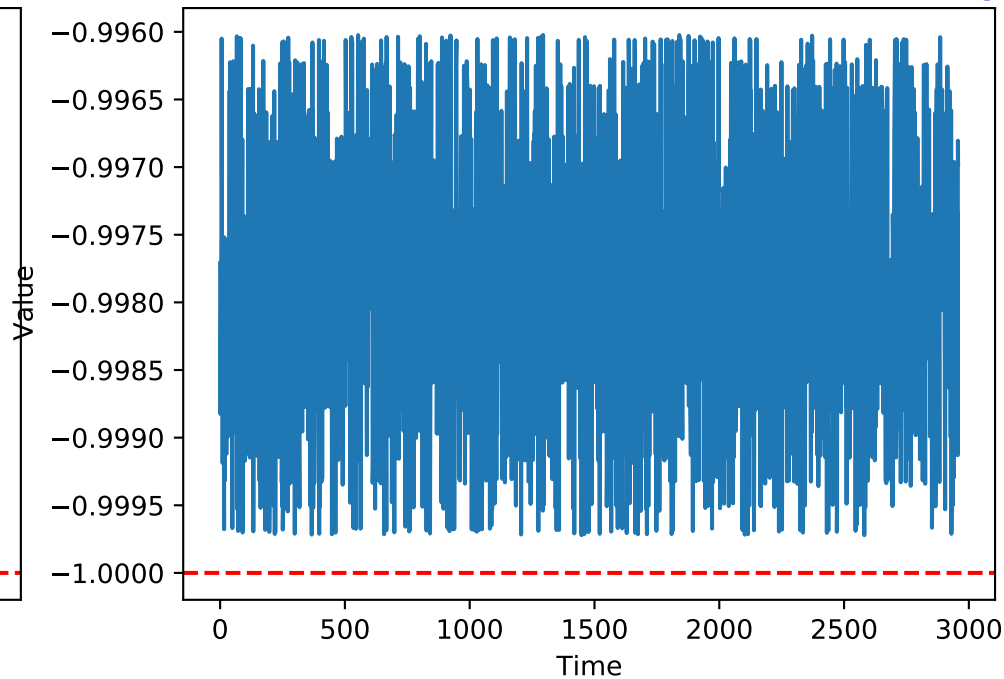
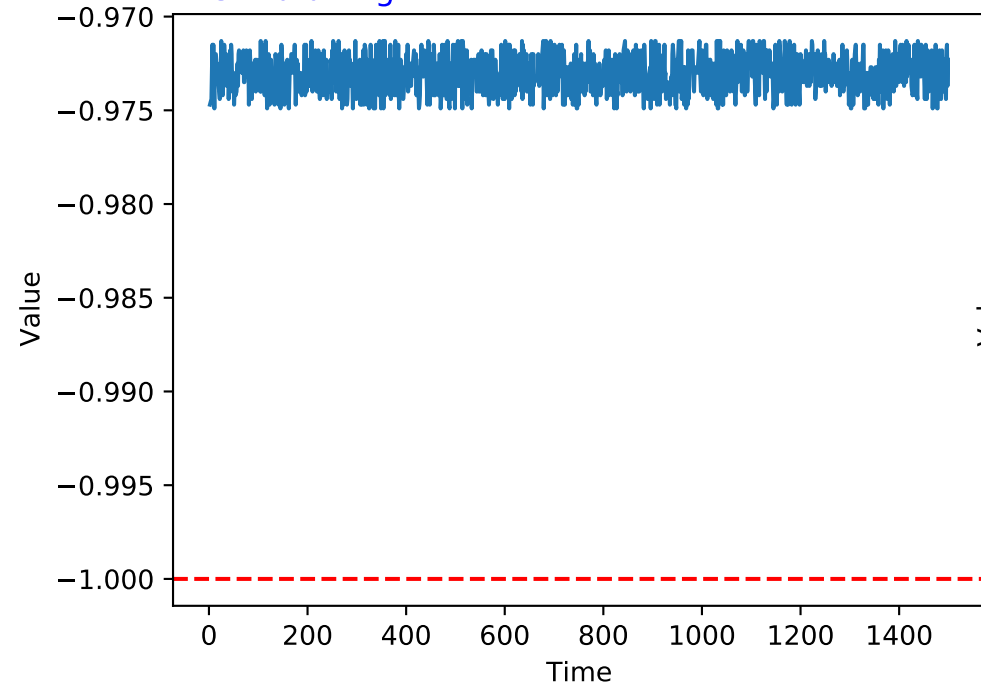
# Accelerometer Z | 0 degrees

RMSE: 0.027 g

Thetis

x-IMU3

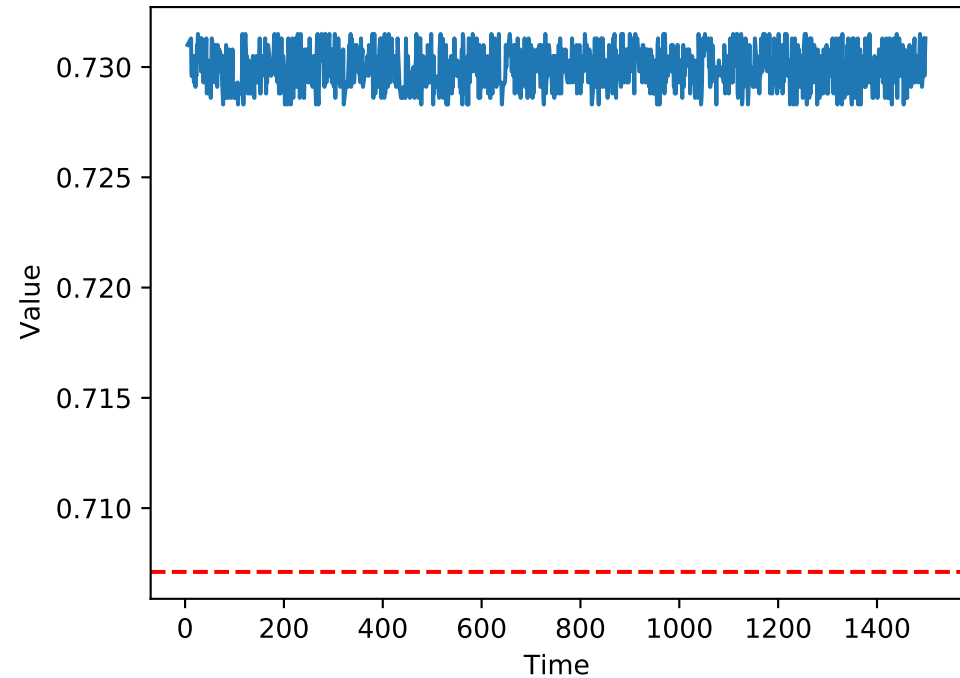
RMSE: 0.002 g



# Accelerometer Z | 135 degrees

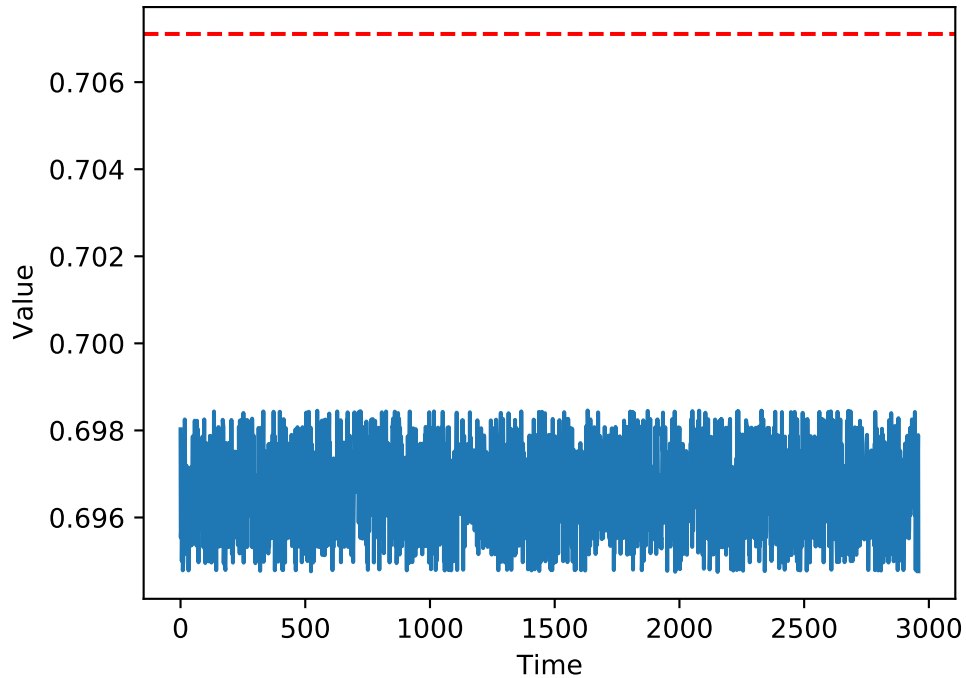
RMSE: 0.023 g

Thetis



x-IMU3

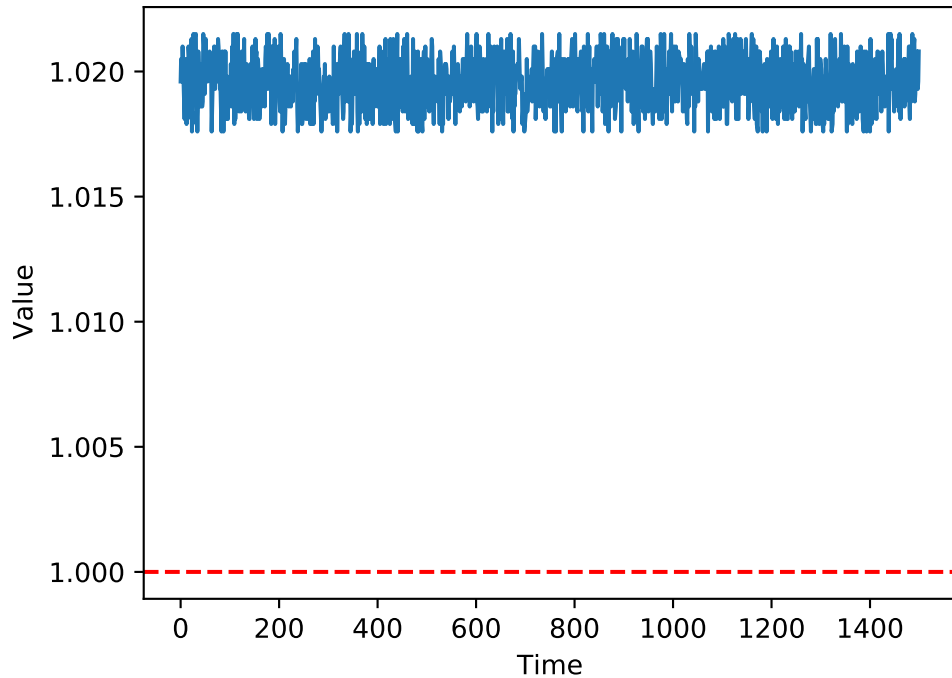
RMSE: 0.011 g



# Accelerometer Z | 180 degrees

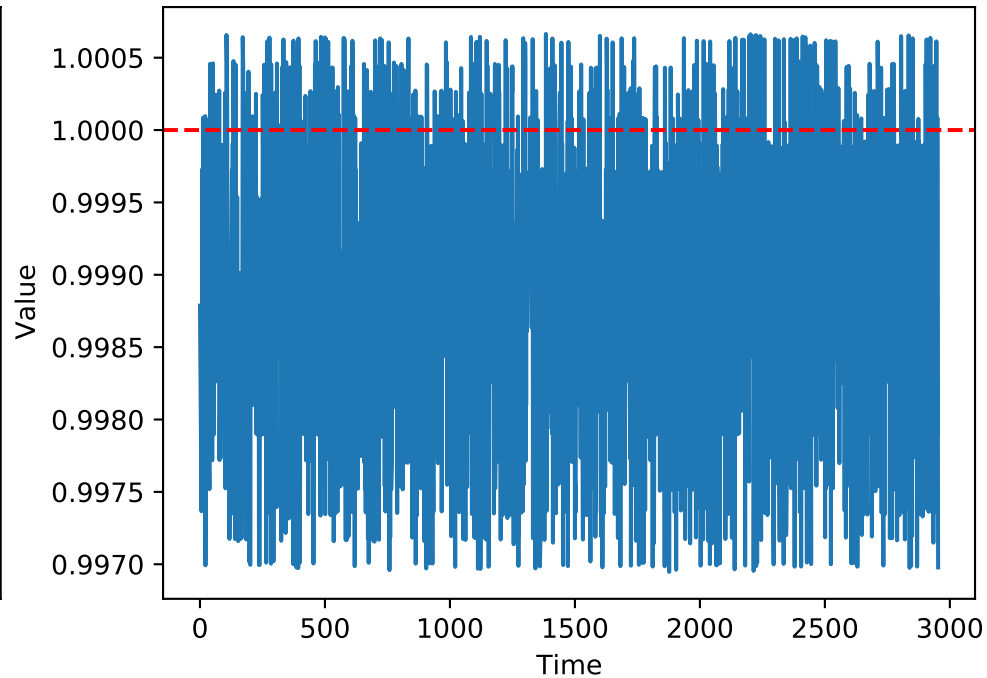
RMSE: 0.020 g

Thetis



x-IMU3

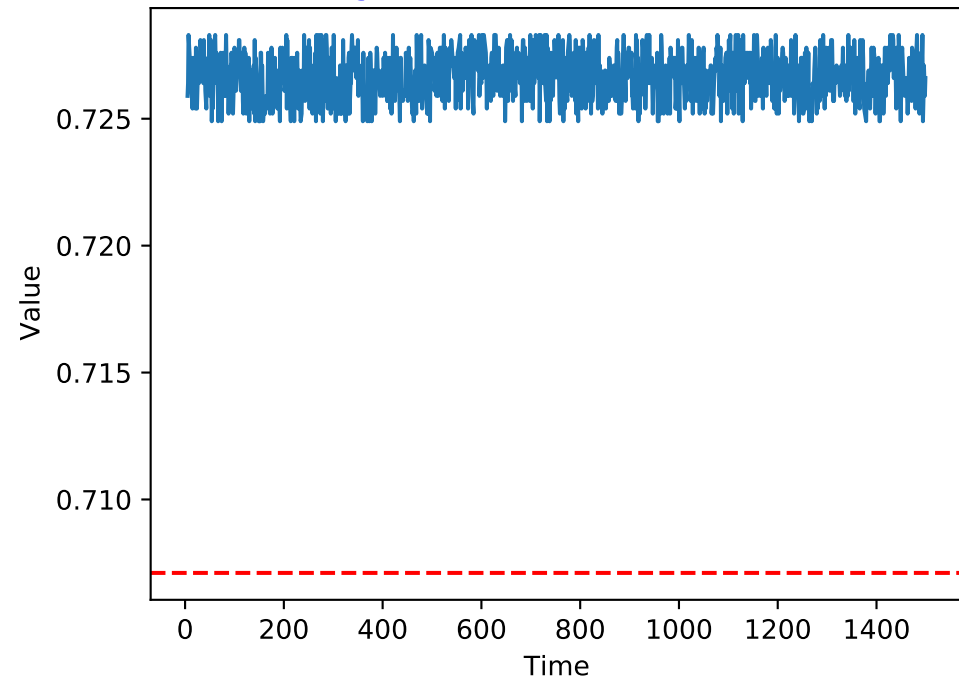
RMSE: 0.002 g



# Accelerometer Z | 225 degrees

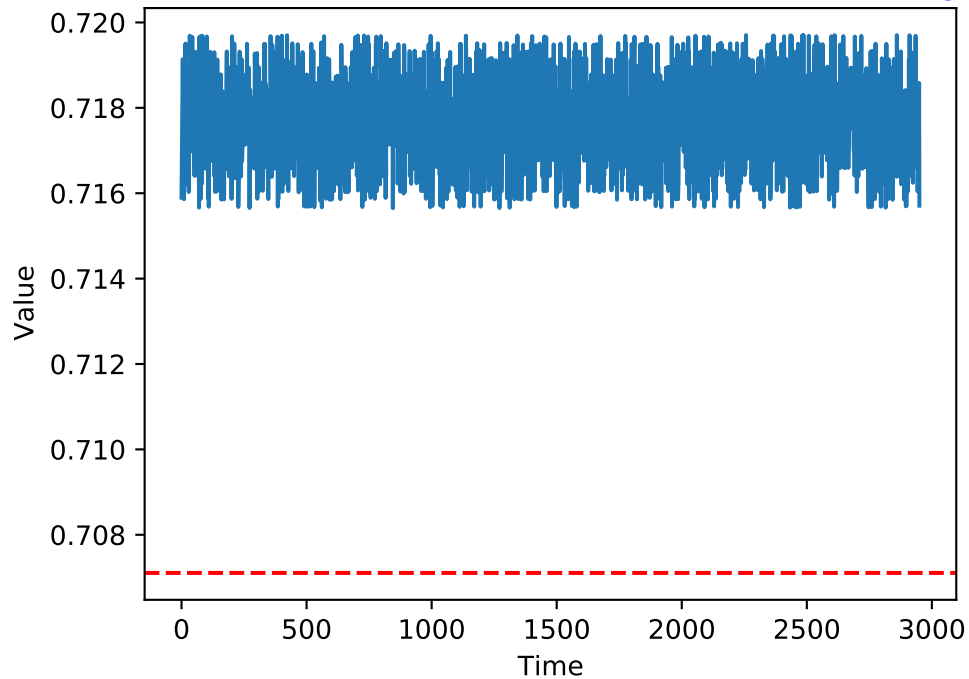
RMSE: 0.020 g

Thetis



x-IMU3

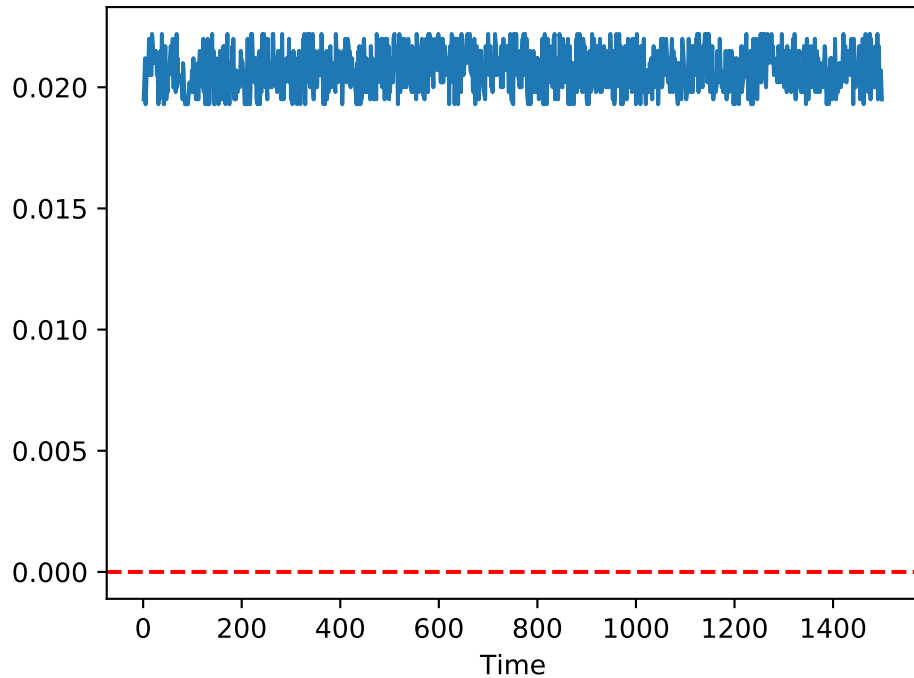
RMSE: 0.011 g



# Accelerometer Z | 270 degrees

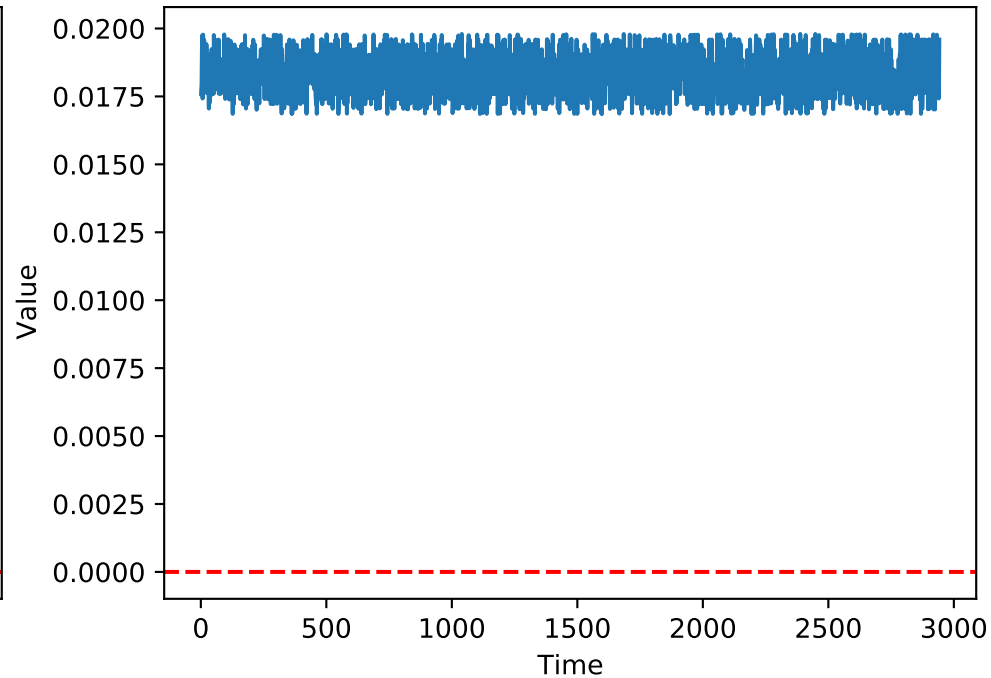
RMSE: 0.021 g

Thetis



x-IMU3

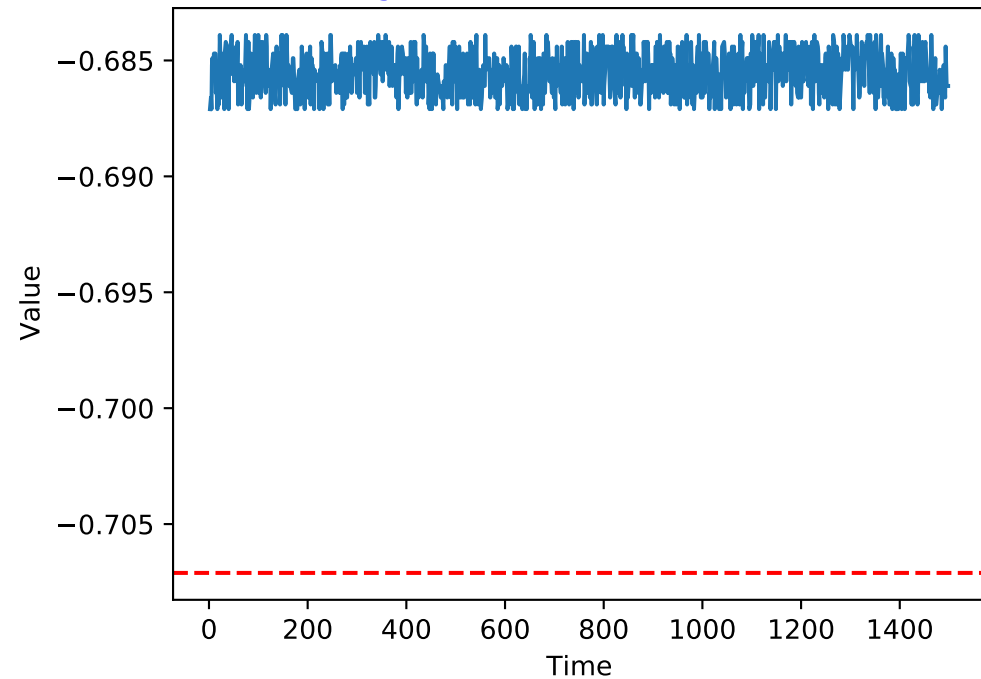
RMSE: 0.018 g



# Accelerometer Z | 315 degrees

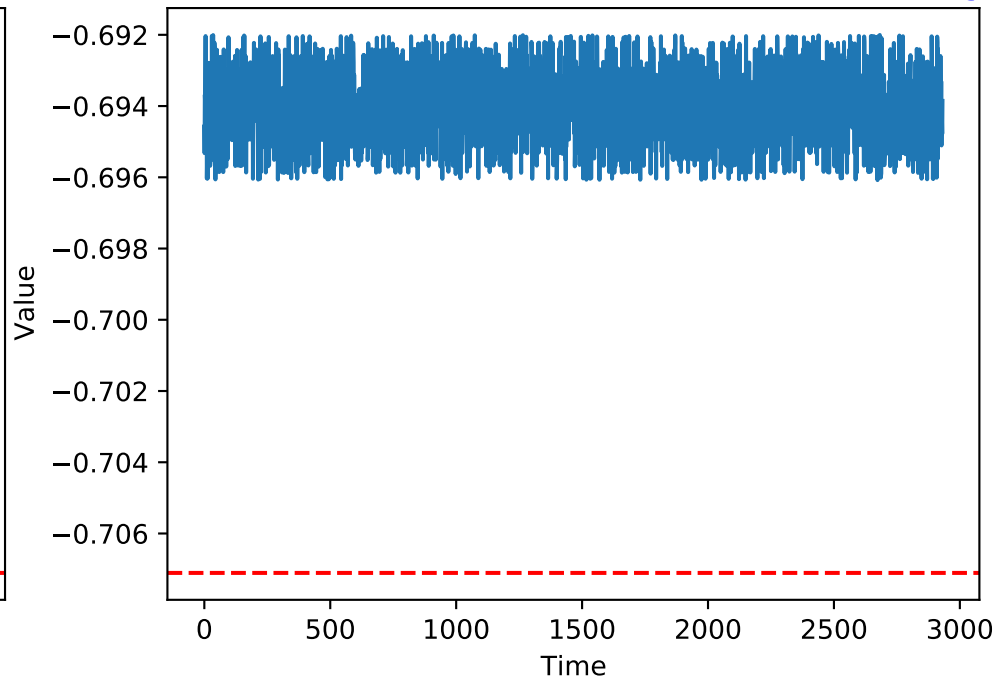
RMSE: 0.022 g

Thetis



x-IMU3

RMSE: 0.013 g



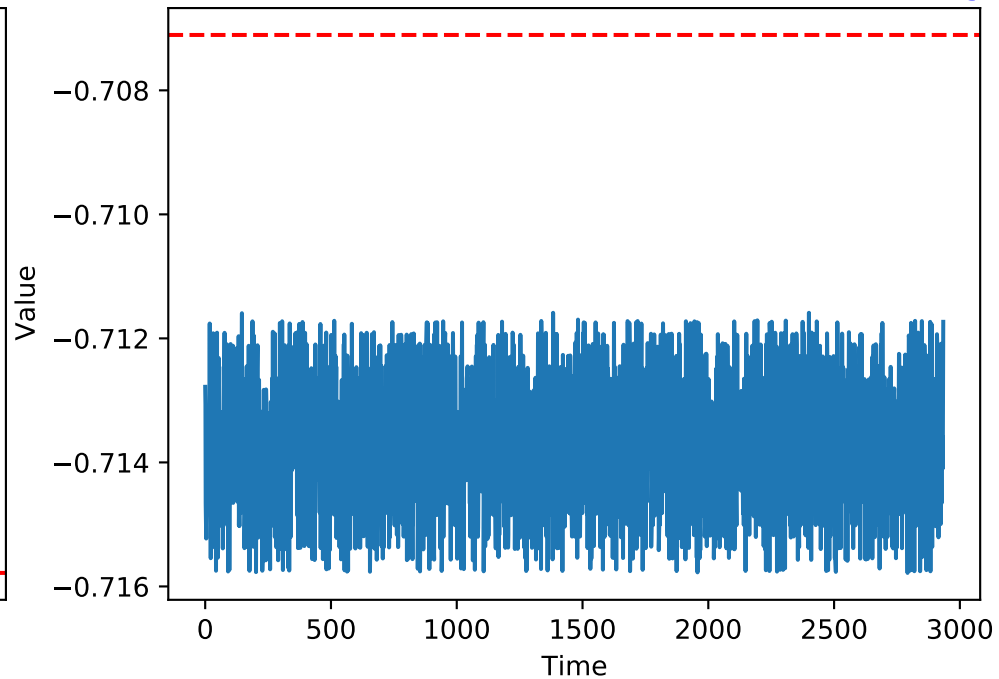
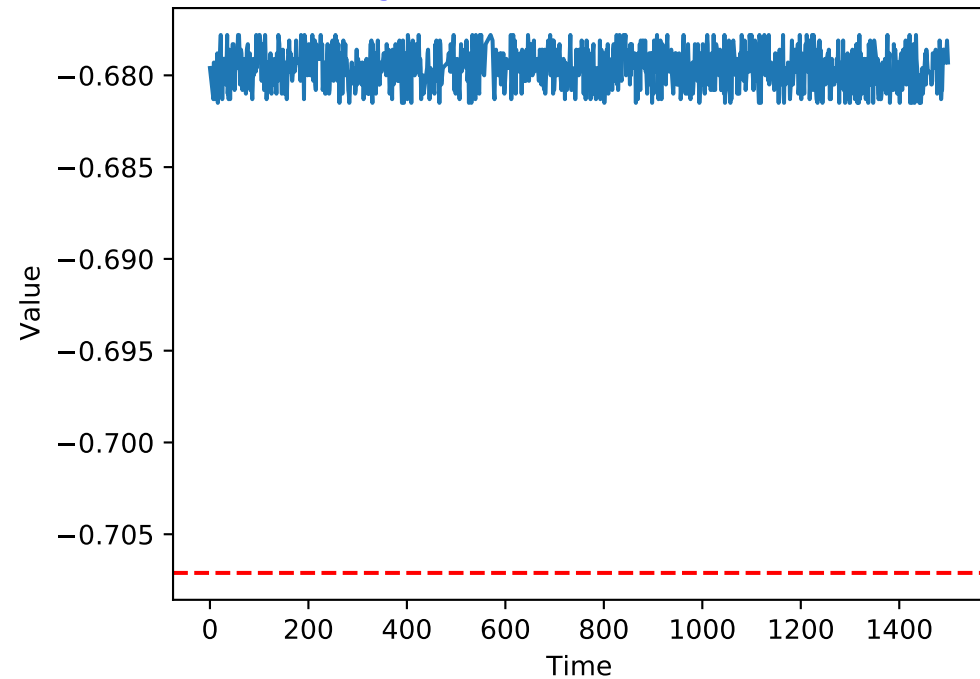
# Accelerometer Z | 45 degrees

RMSE: 0.028 g

Thetis

x-IMU3

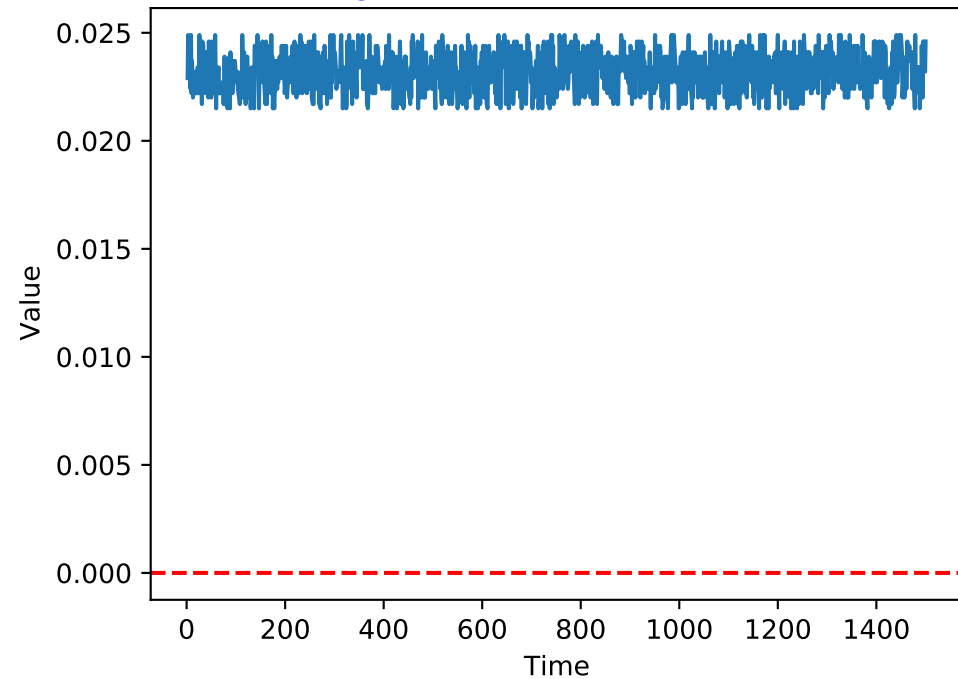
RMSE: 0.007 g



# Accelerometer Z | 90 degrees

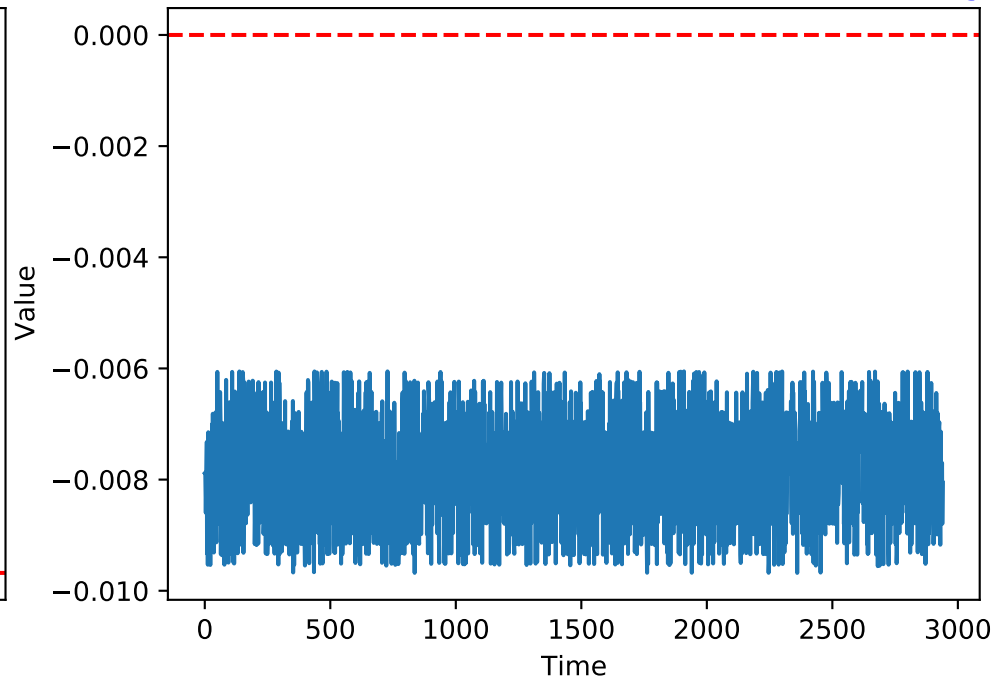
RMSE: 0.023 g

Thetis



x-IMU3

RMSE: 0.008 g

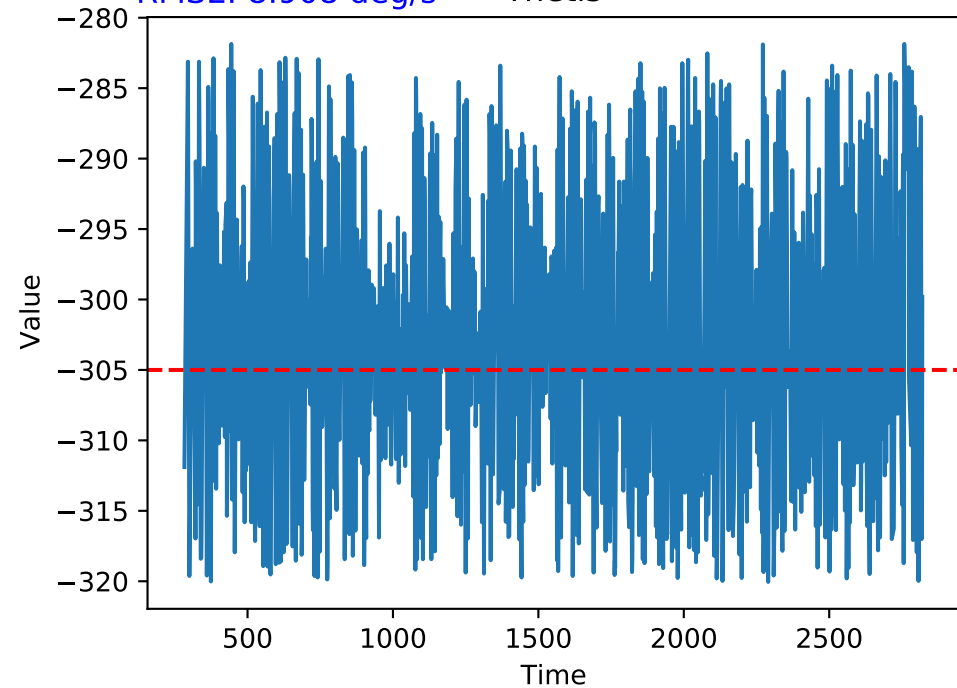




# Gyroscope X | -305.0 deg/s CCW

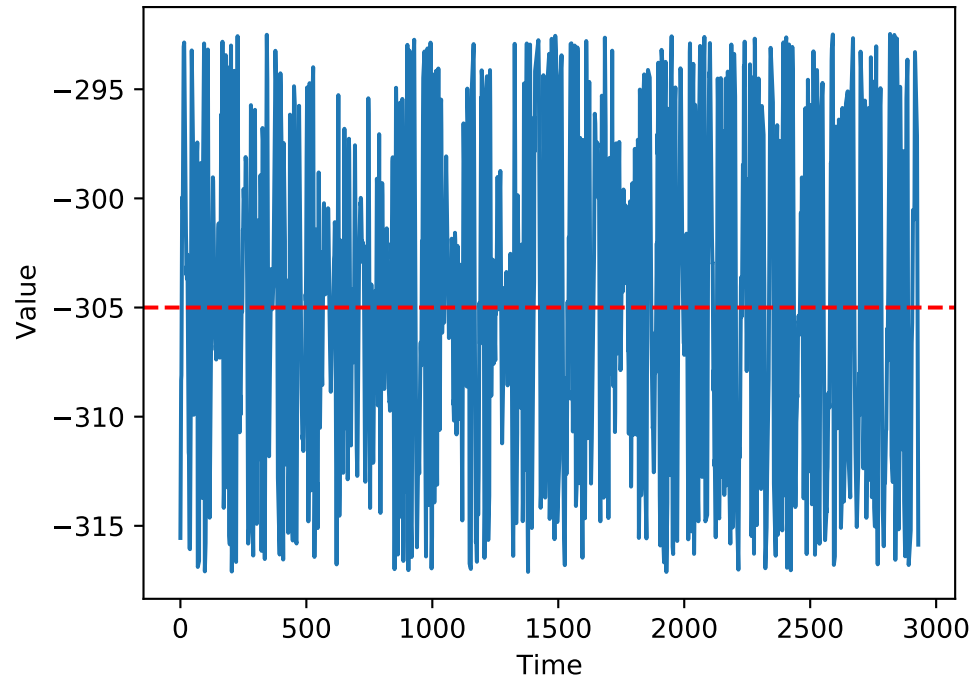
RMSE: 8.908 deg/s

Thetis



x-IMU3

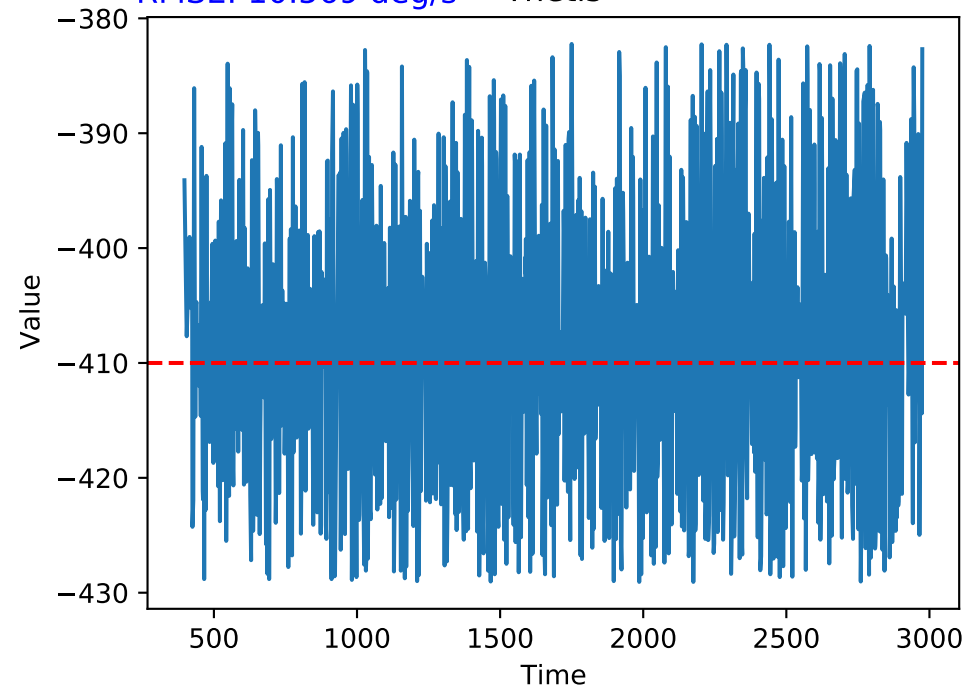
RMSE: 6.080 deg/s



# Gyroscope X | -410.0 deg/s CCW

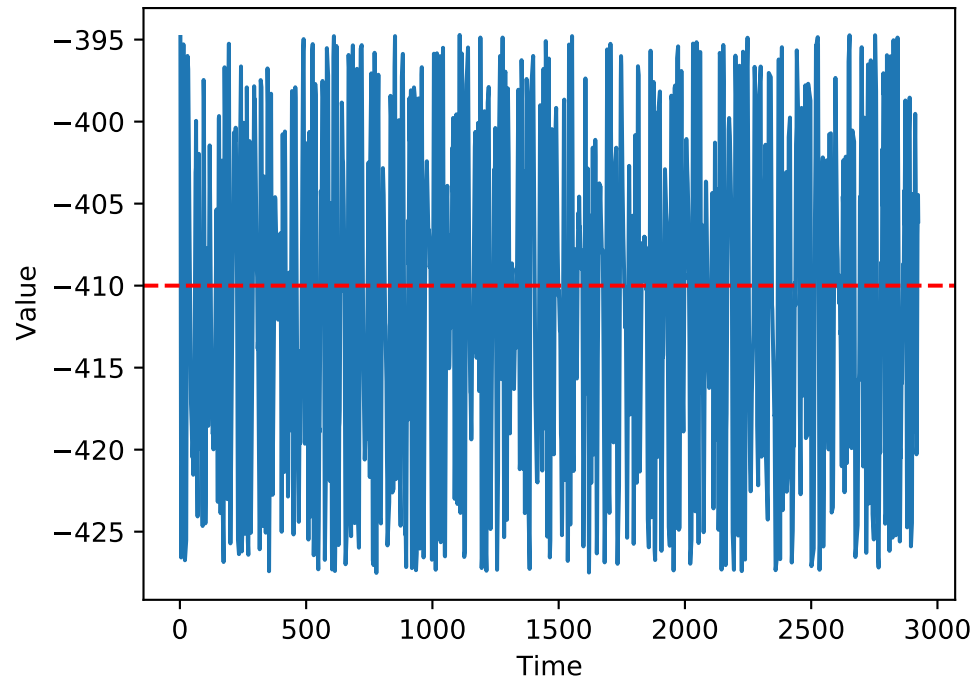
RMSE: 10.569 deg/s

Thetis



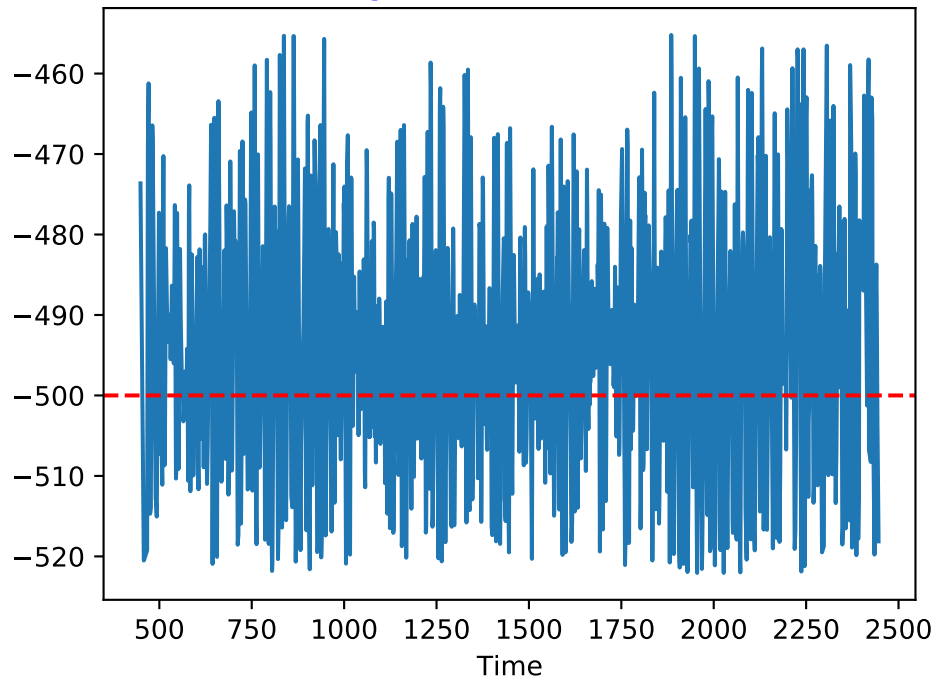
x-IMU3

RMSE: 8.428 deg/s

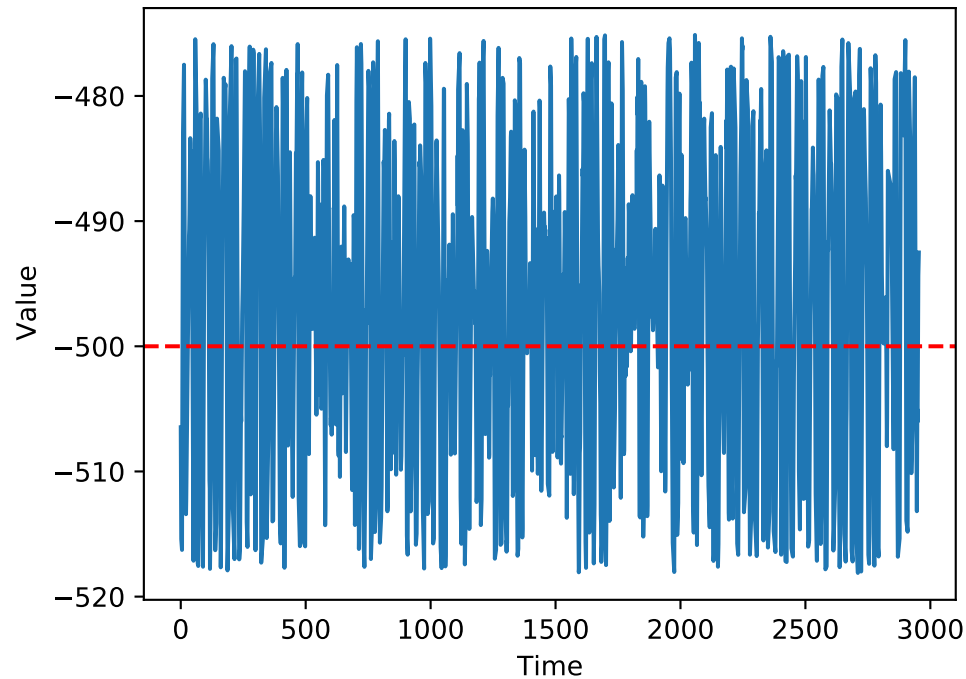


# Gyroscope X | -500.0 deg/s CCW

RMSE: 15.768 deg/s Thetis

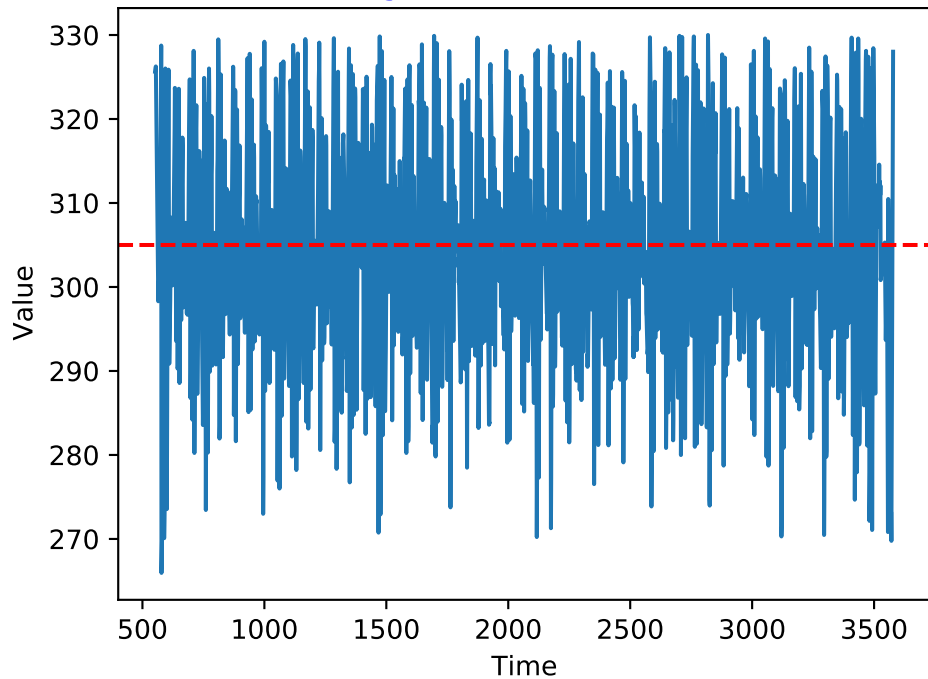


x-IMU3 RMSE: 11.329 deg/s

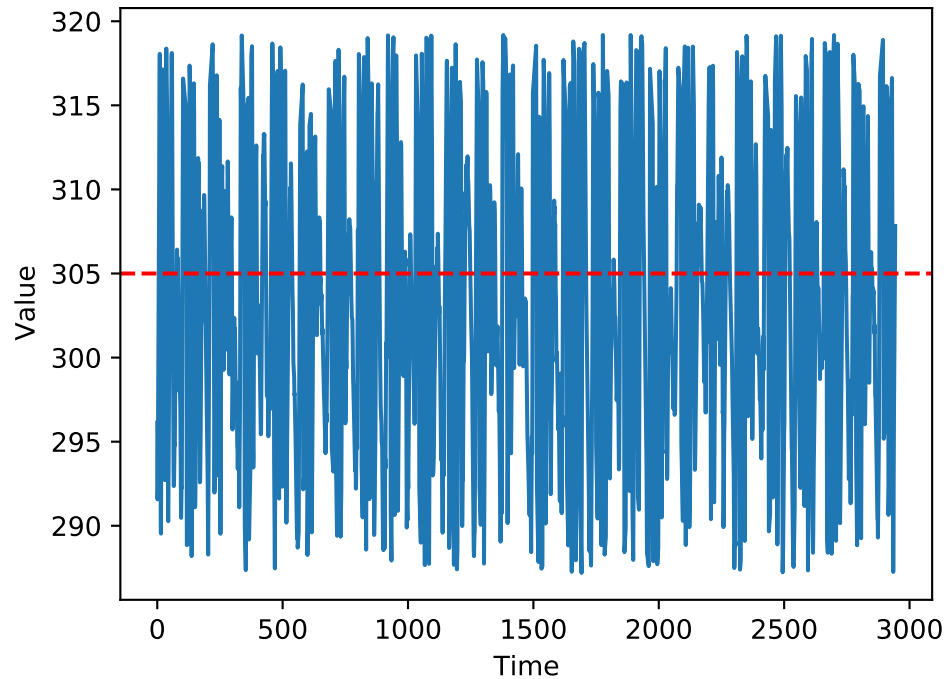


# Gyroscope X | 305.0 deg/s CW

RMSE: 11.958 deg/s Thetis

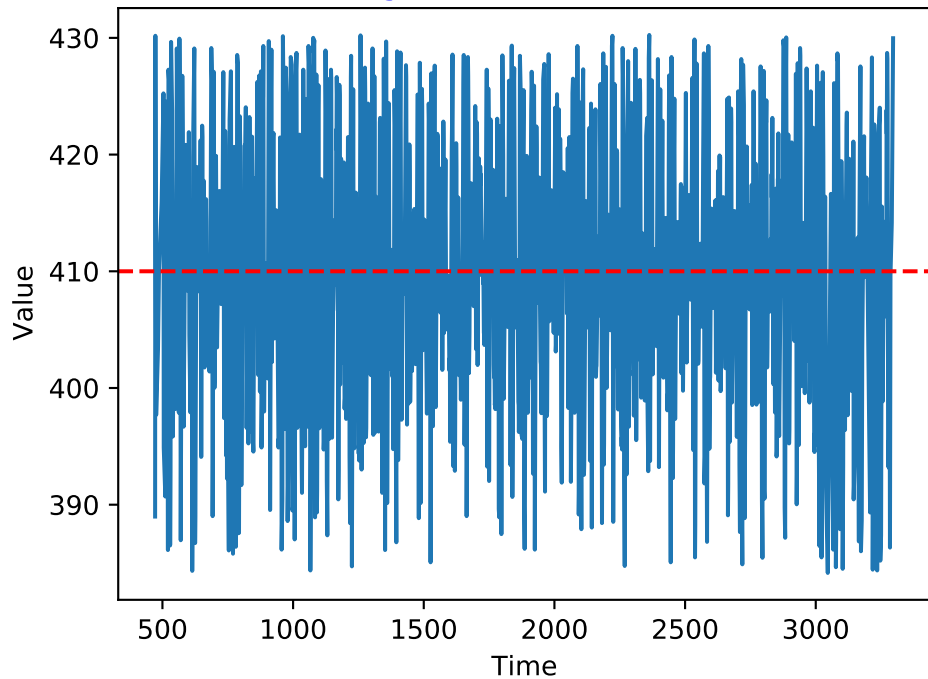


x-IMU3 RMSE: 8.315 deg/s

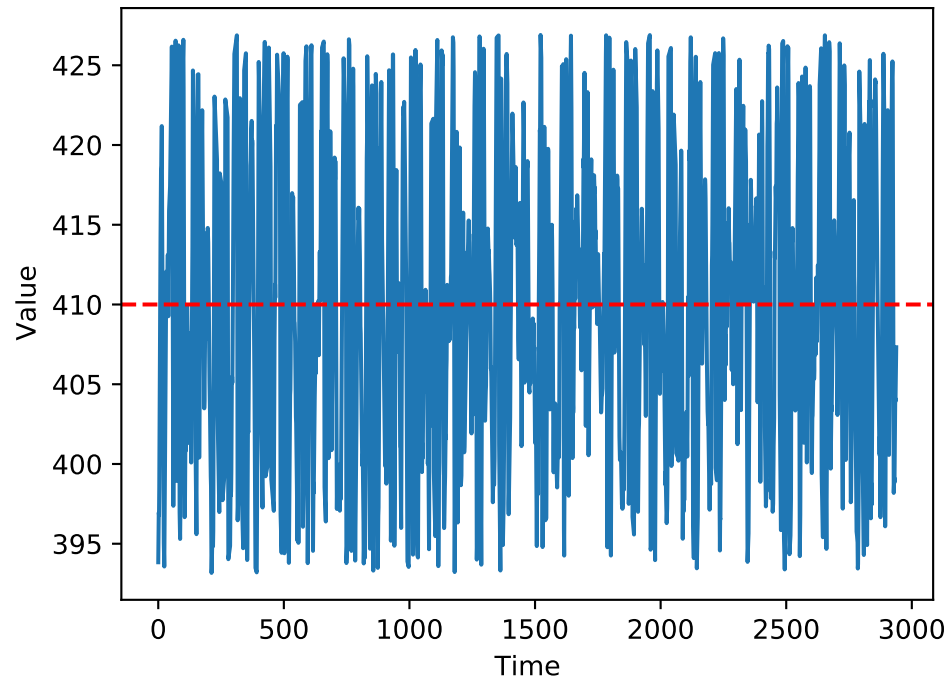


# Gyroscope X | 410.0 deg/s CW

RMSE: 10.078 deg/s Thetis



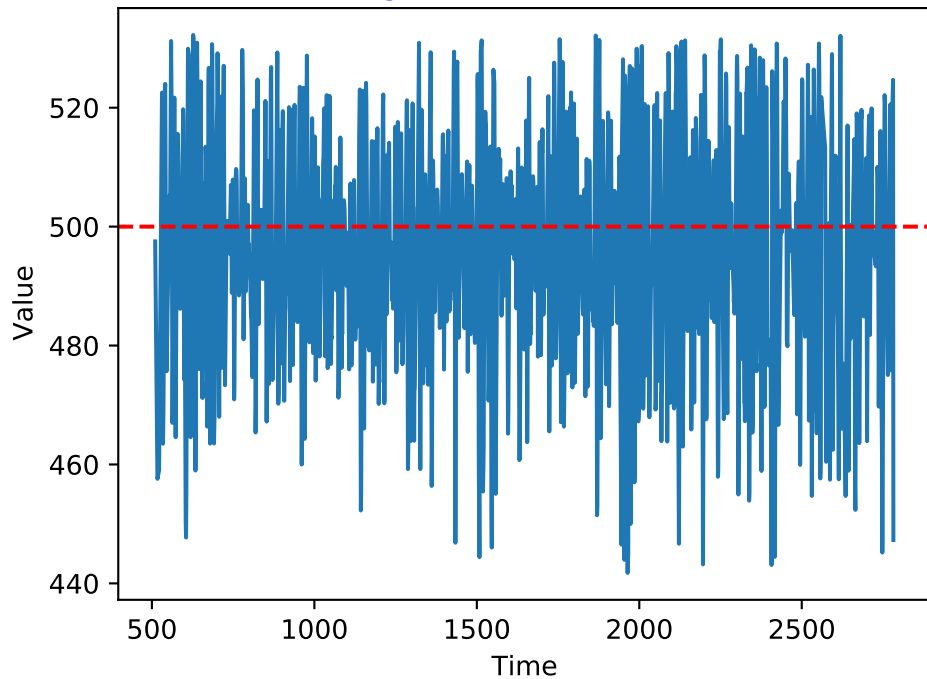
x-IMU3 RMSE: 8.606 deg/s



# Gyroscope X | 500.0 deg/s CW

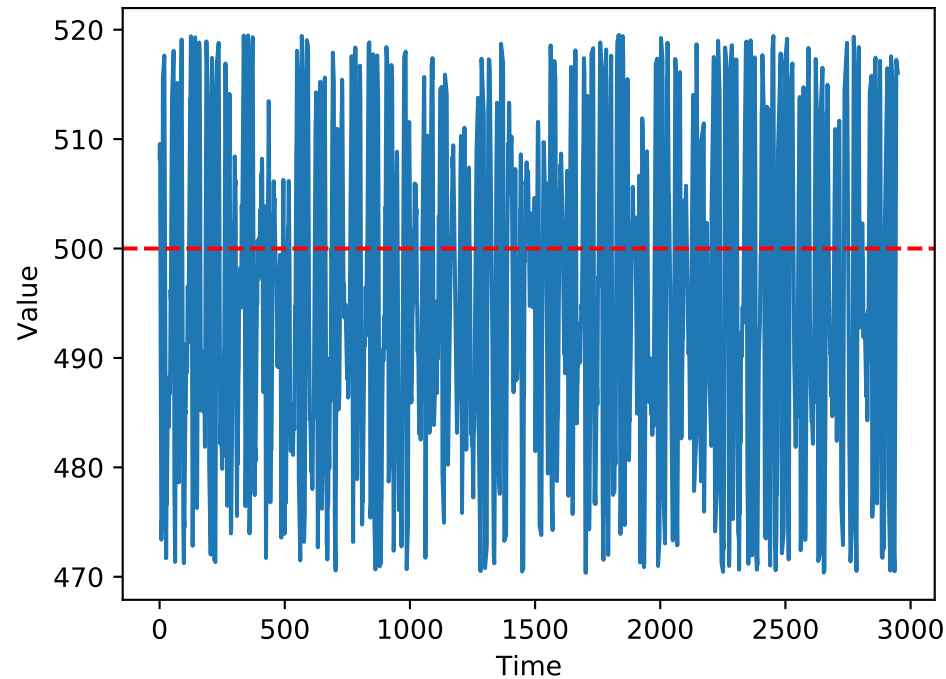
RMSE: 18.196 deg/s

Thetis



x-IMU3

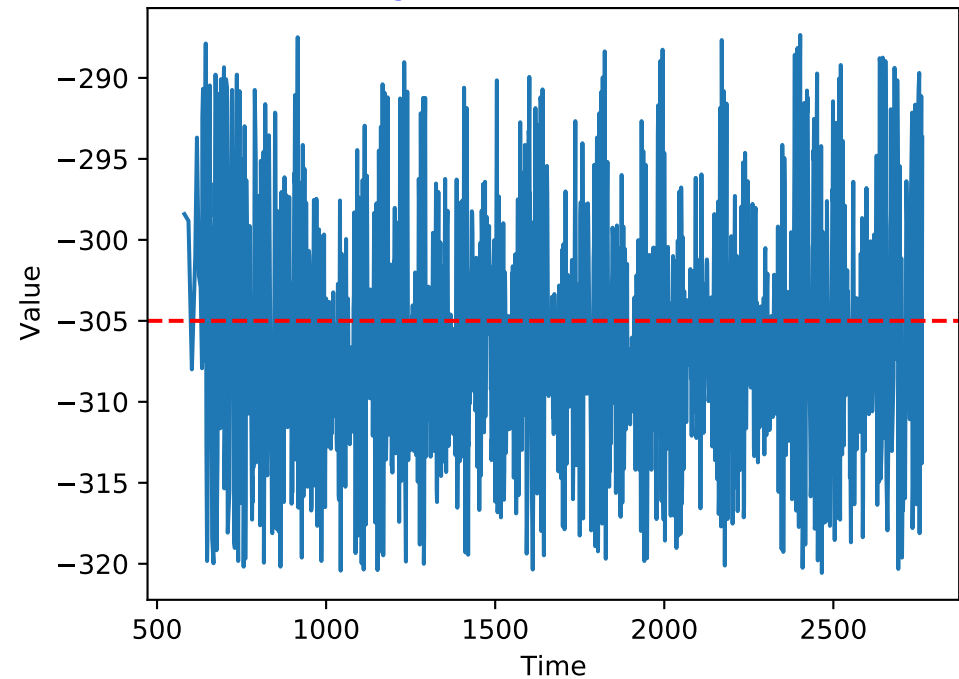
RMSE: 13.656 deg/s



# Gyroscope Y | -305.0 deg/s CCW

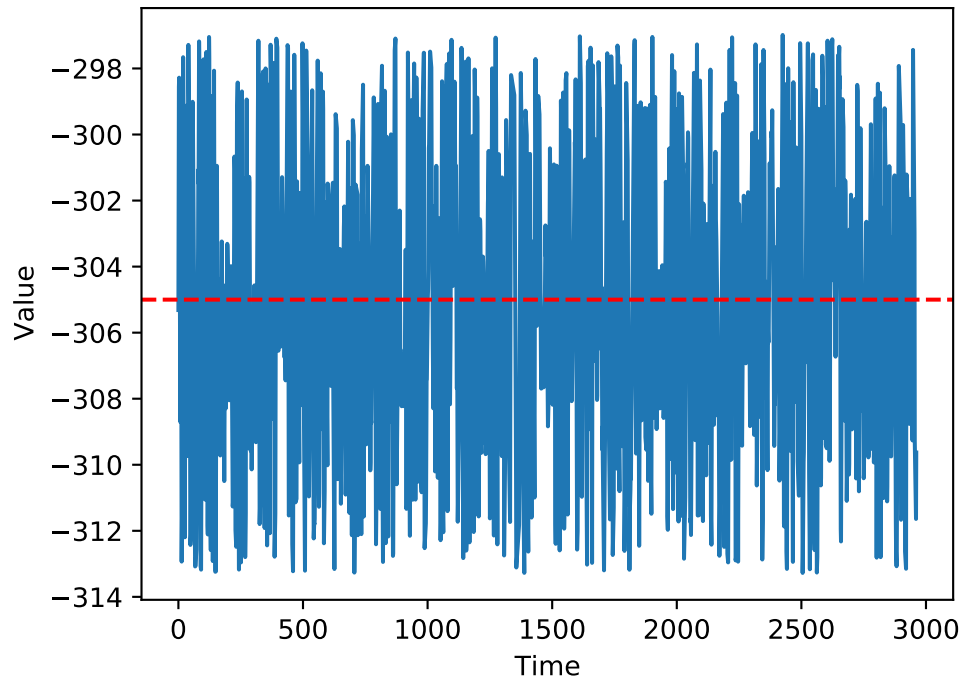
RMSE: 6.877 deg/s

Thetis



x-IMU3

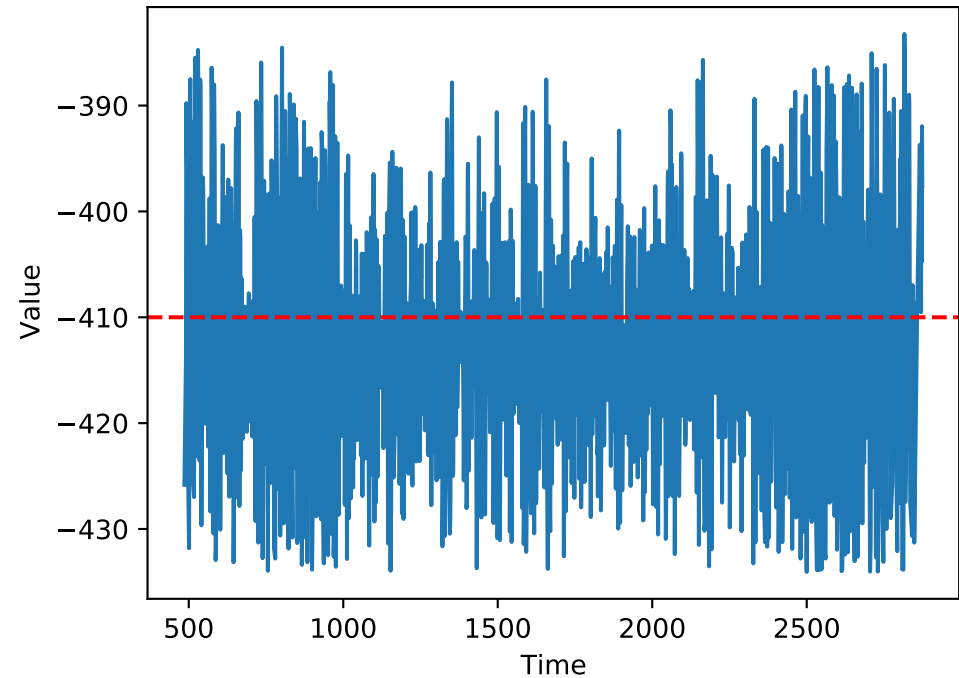
RMSE: 4.035 deg/s



# Gyroscope Y | -410.0 deg/s CCW

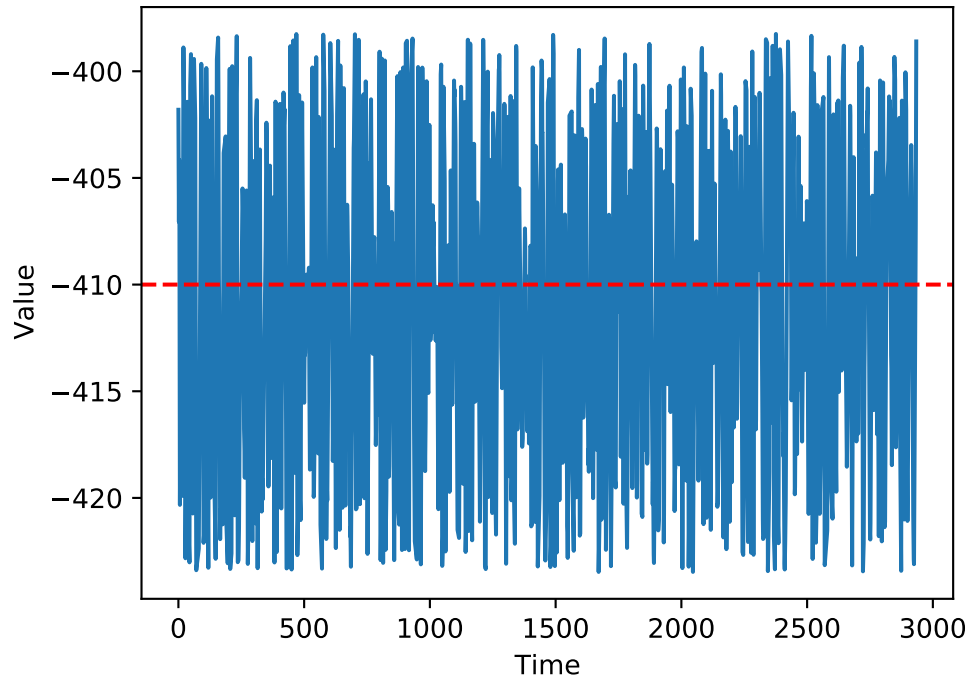
RMSE: 10.775 deg/s

Thetis



x-IMU3

RMSE: 6.474 deg/s

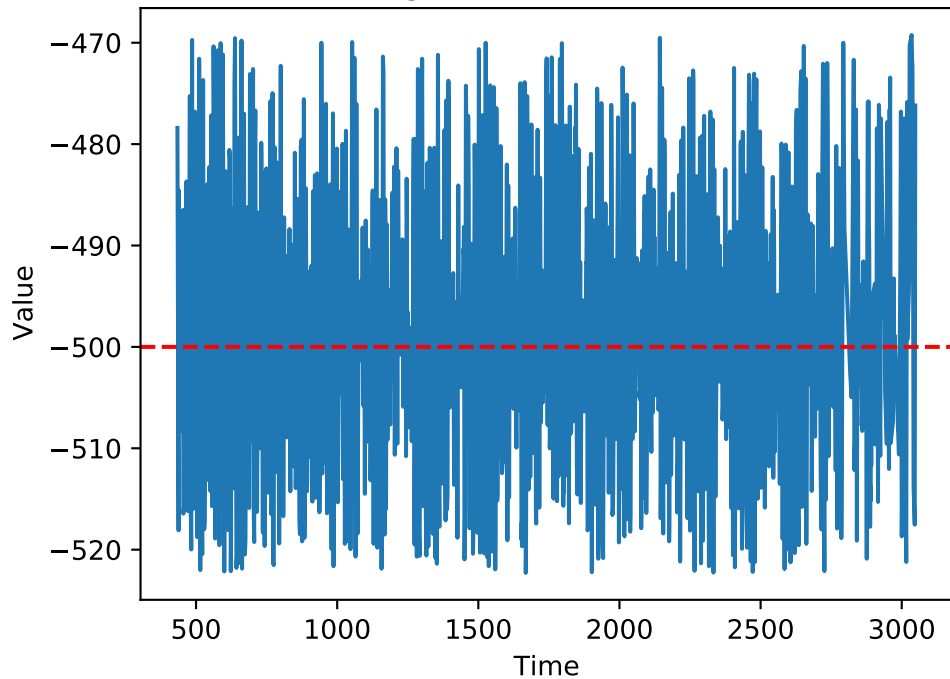




# Gyroscope Y | -500.0 deg/s CCW

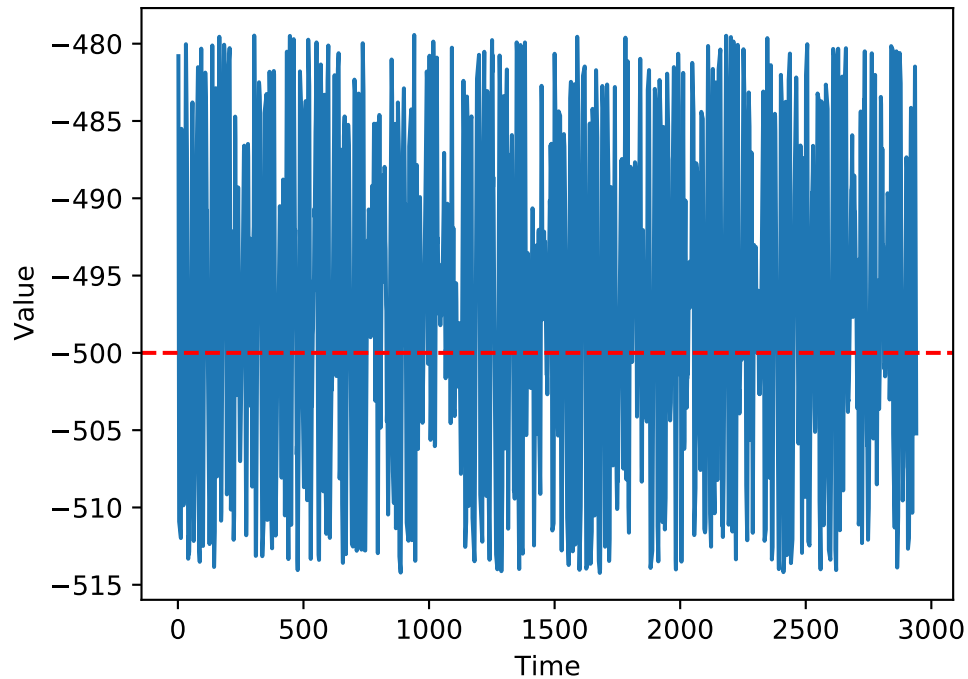
RMSE: 12.090 deg/s

Thetis



x-IMU3

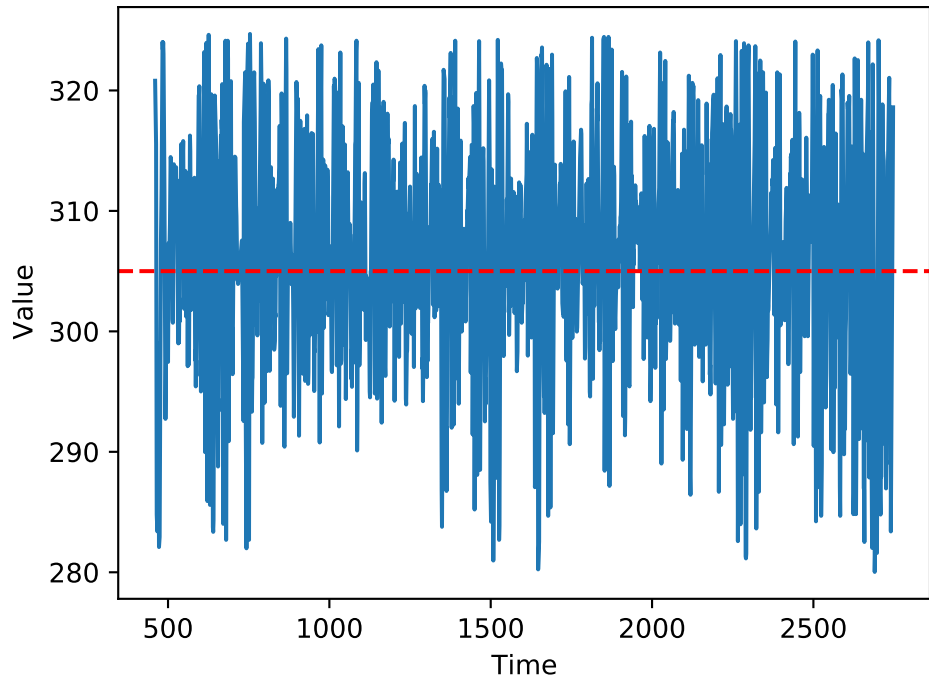
RMSE: 9.313 deg/s



# Gyroscope Y | 305.0 deg/s CW

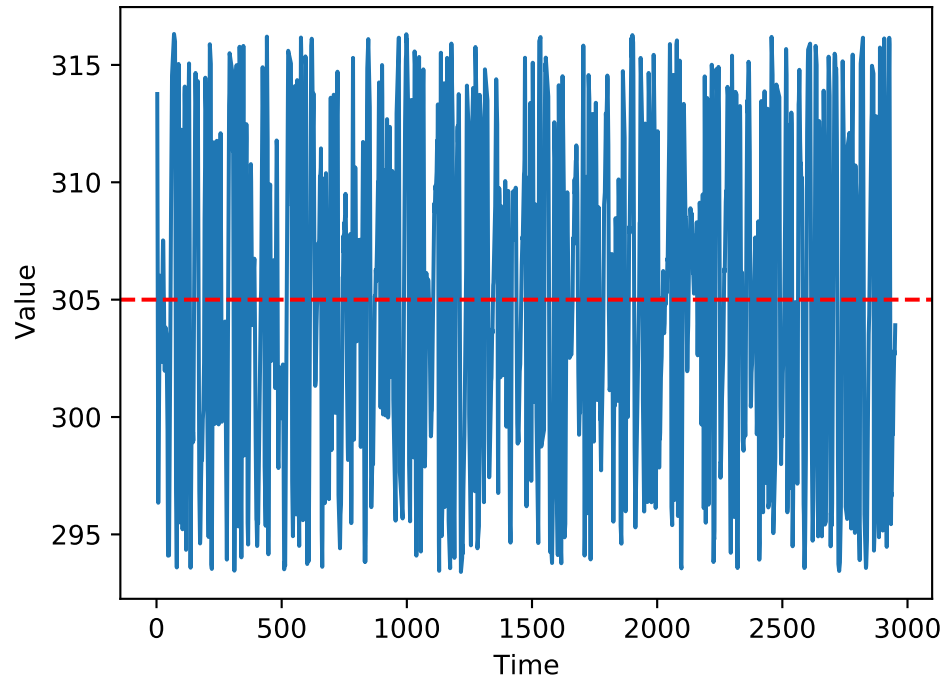
RMSE: 8.951 deg/s

Thetis



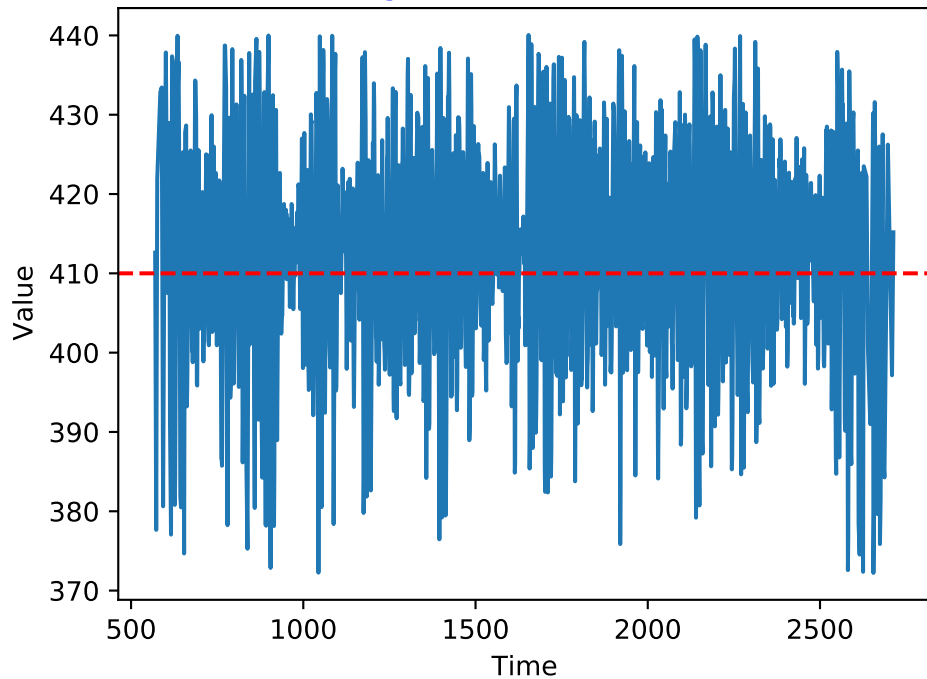
x-IMU3

RMSE: 5.875 deg/s

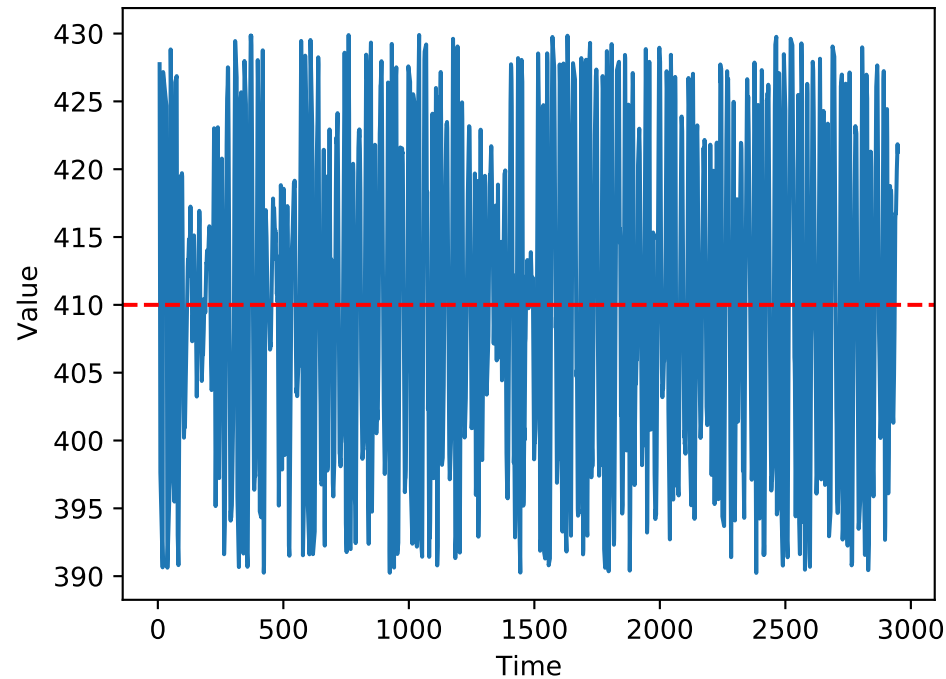


# Gyroscope Y | 410.0 deg/s CW

RMSE: 13.501 deg/s Thetis

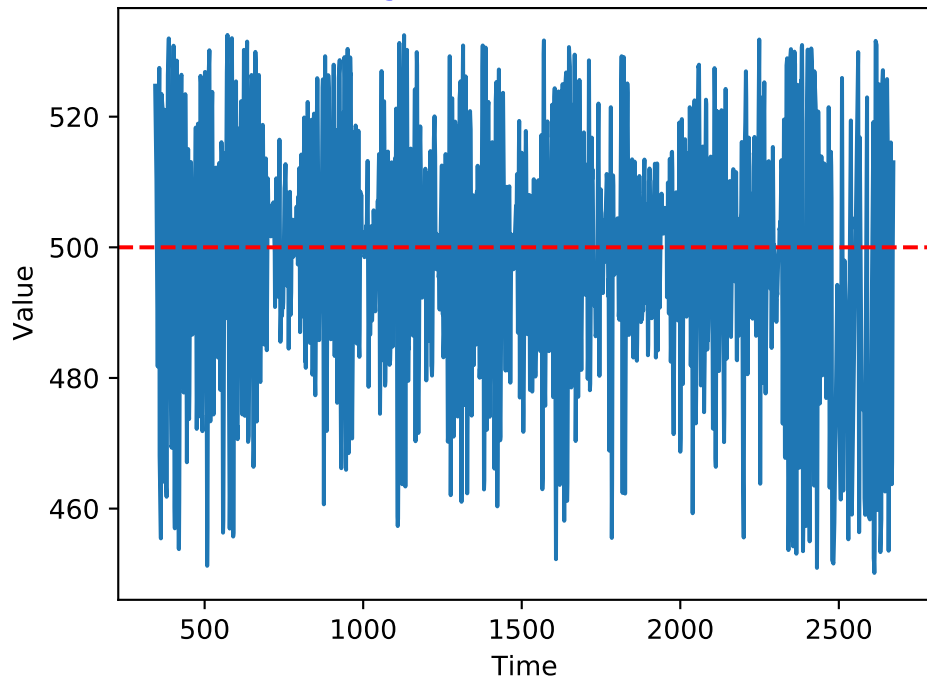


x-IMU3 RMSE: 10.287 deg/s

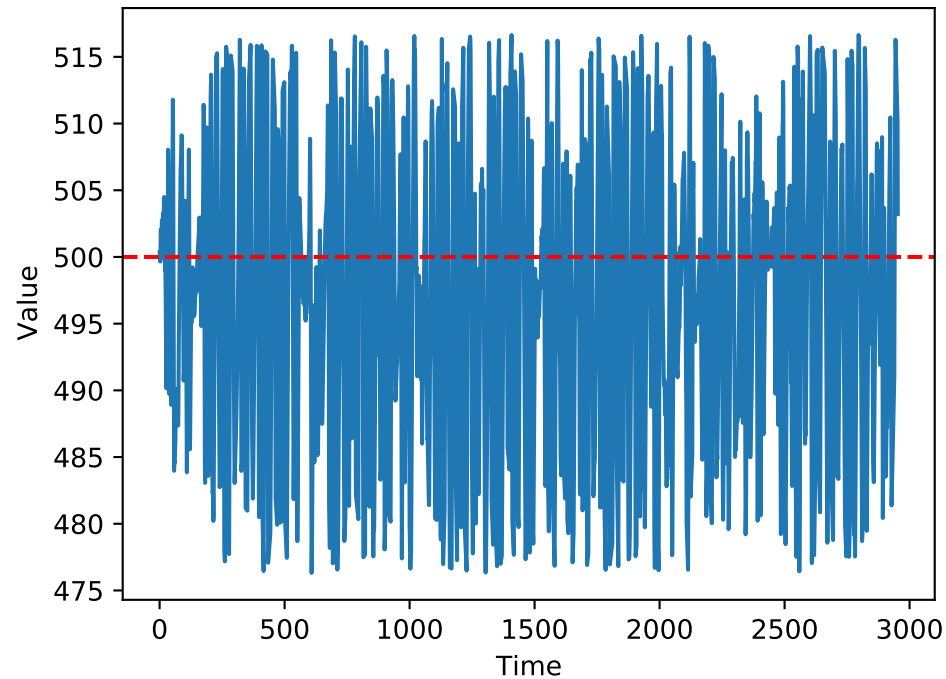


# Gyroscope Y | 500.0 deg/s CW

RMSE: 16.986 deg/s Thetis



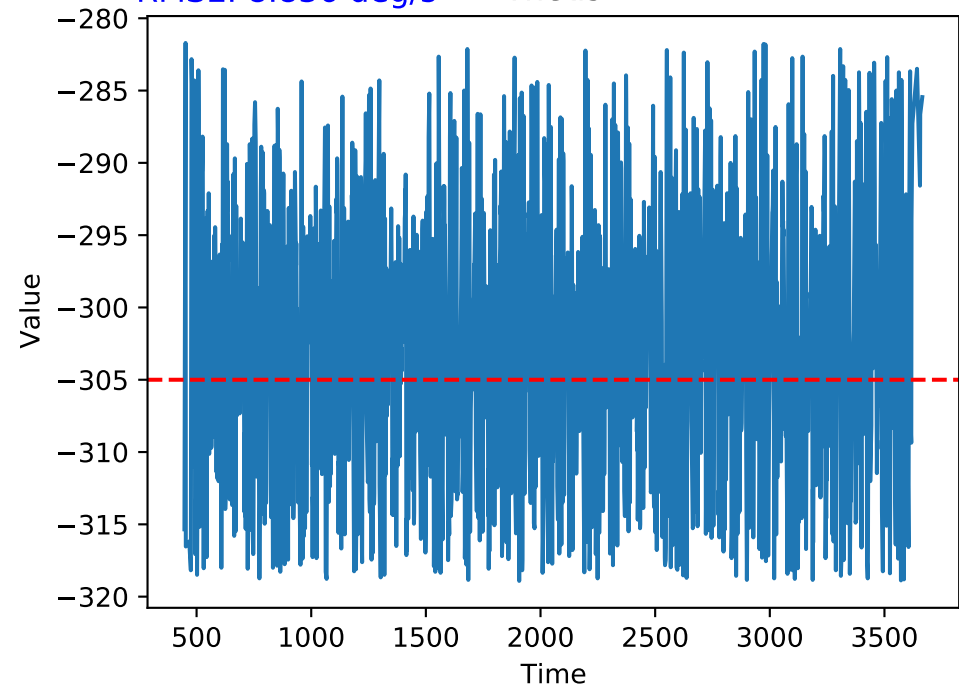
x-IMU3 RMSE: 10.765 deg/s



# Gyroscope Z | -305.0 deg/s CCW

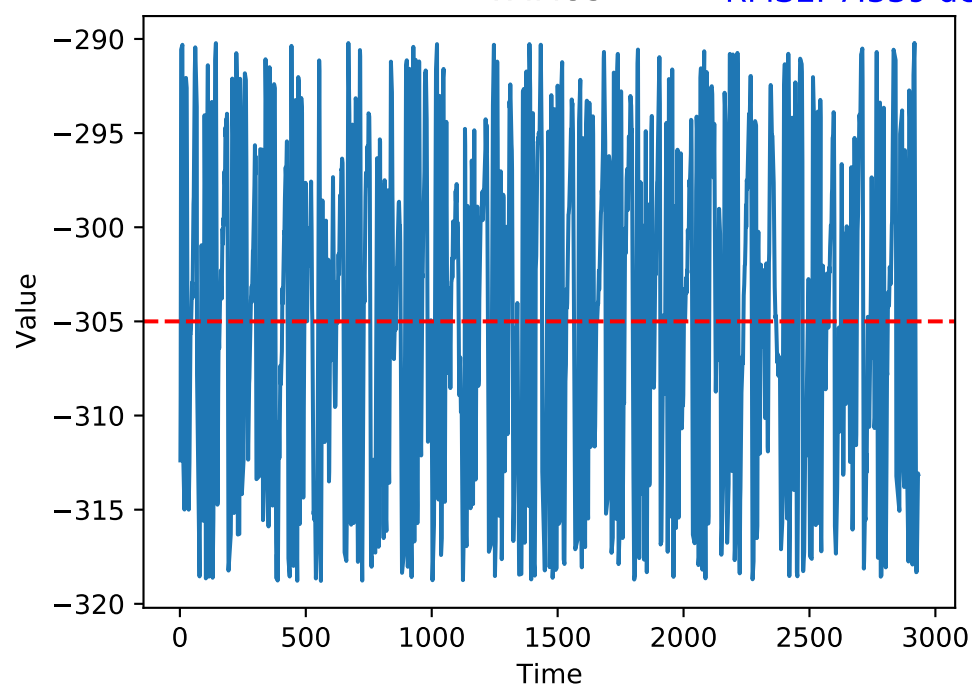
RMSE: 8.836 deg/s

Thetis



x-IMU3

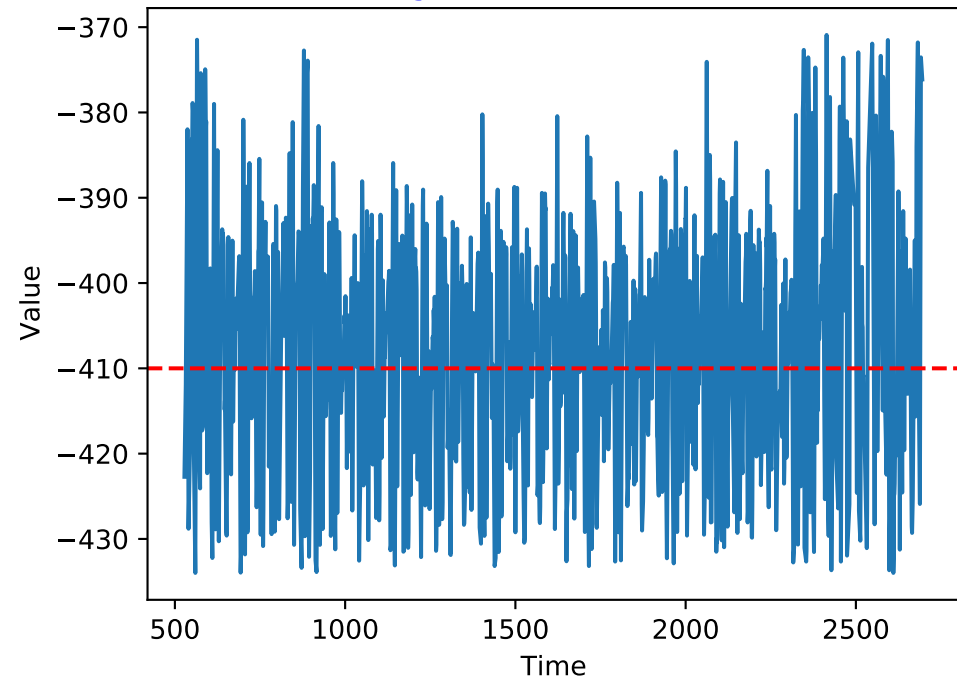
RMSE: 7.339 deg/s



# Gyroscope Z | -410.0 deg/s CCW

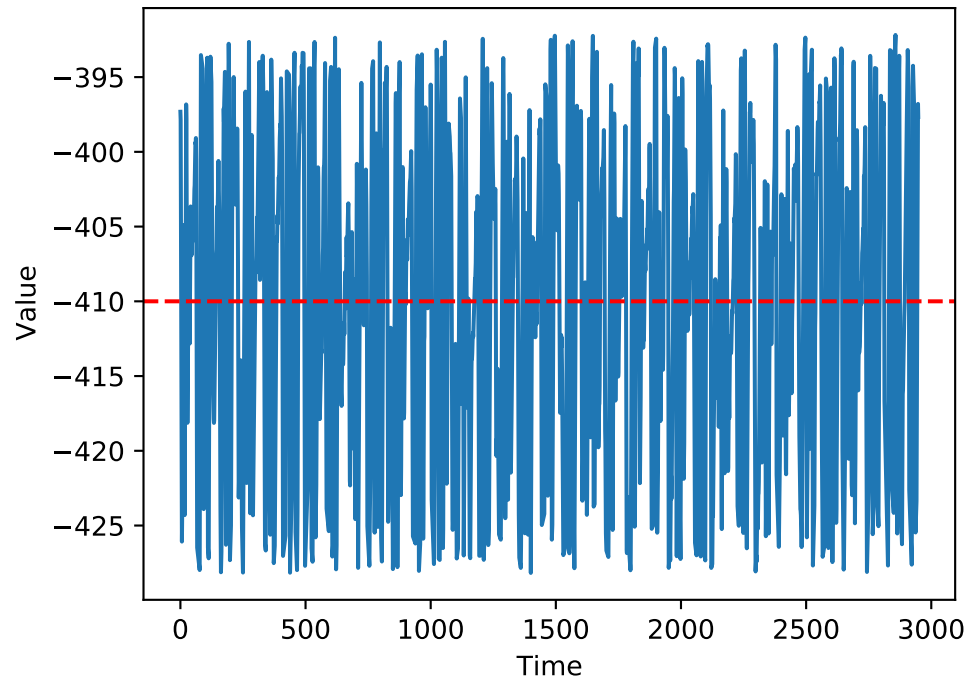
RMSE: 12.726 deg/s

Thetis



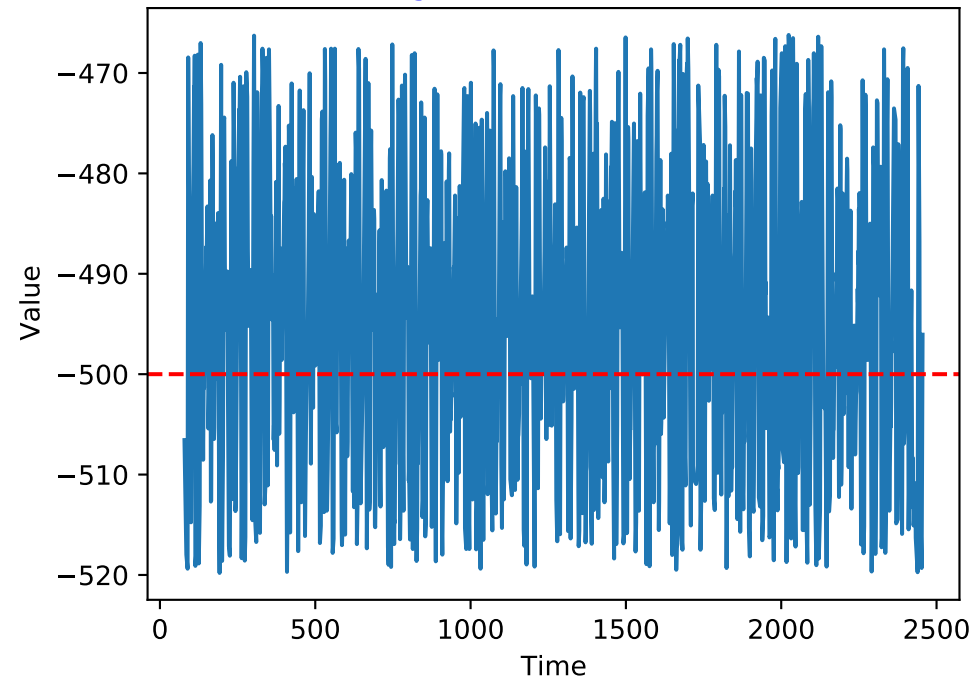
x-IMU3

RMSE: 9.374 deg/s

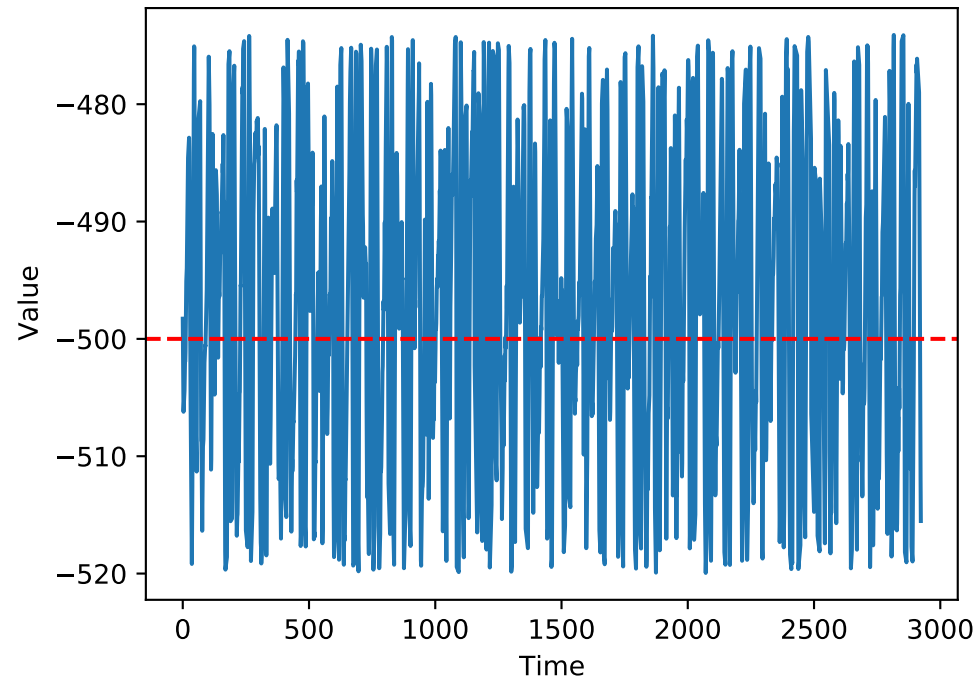


# Gyroscope Z | -500.0 deg/s CCW

RMSE: 14.538 deg/s Thetis

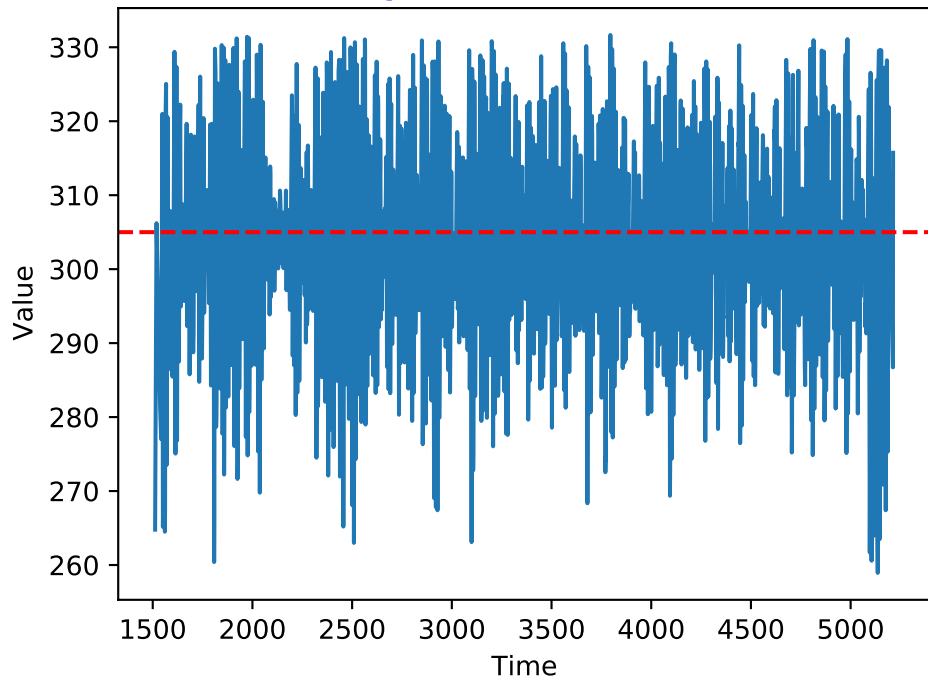


x-IMU3 RMSE: 12.365 deg/s

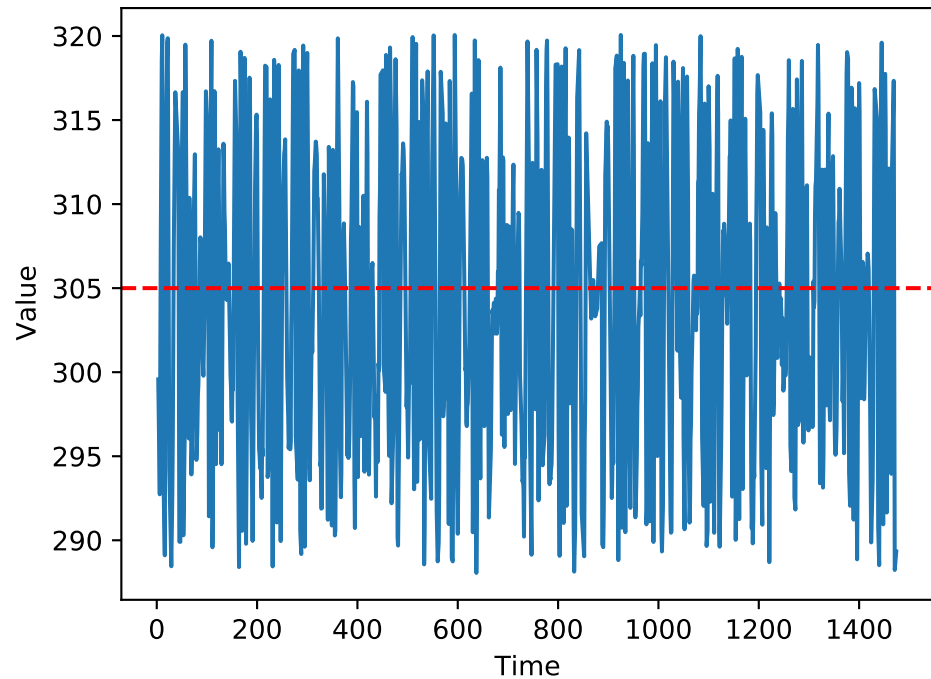


# Gyroscope Z | 305.0 deg/s CW

RMSE: 12.708 deg/s Thetis



x-IMU3 RMSE: 8.343 deg/s

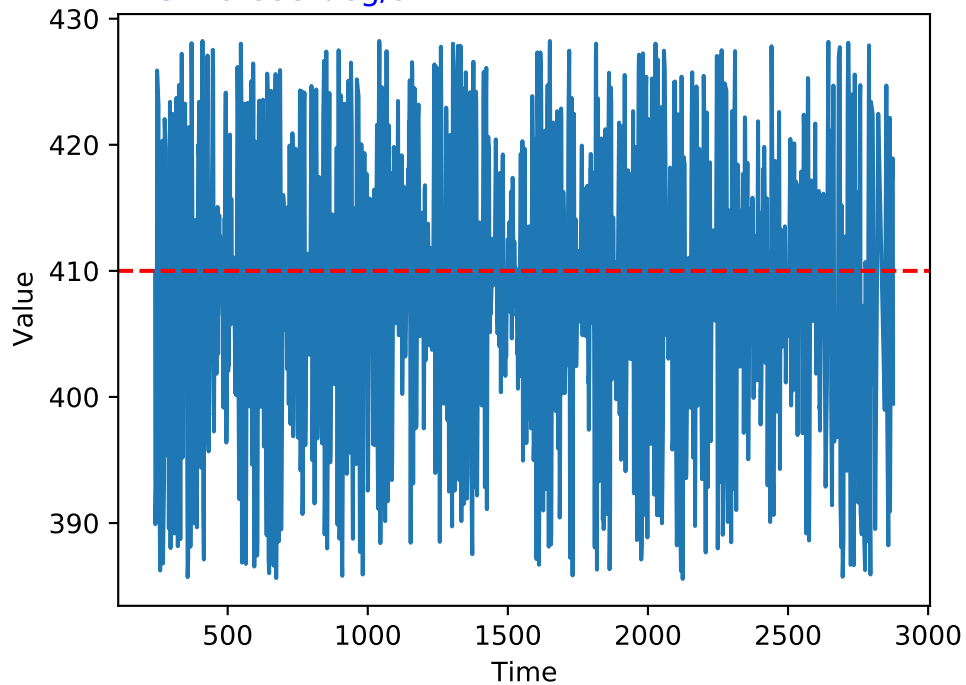




# Gyroscope Z | 410.0 deg/s CW

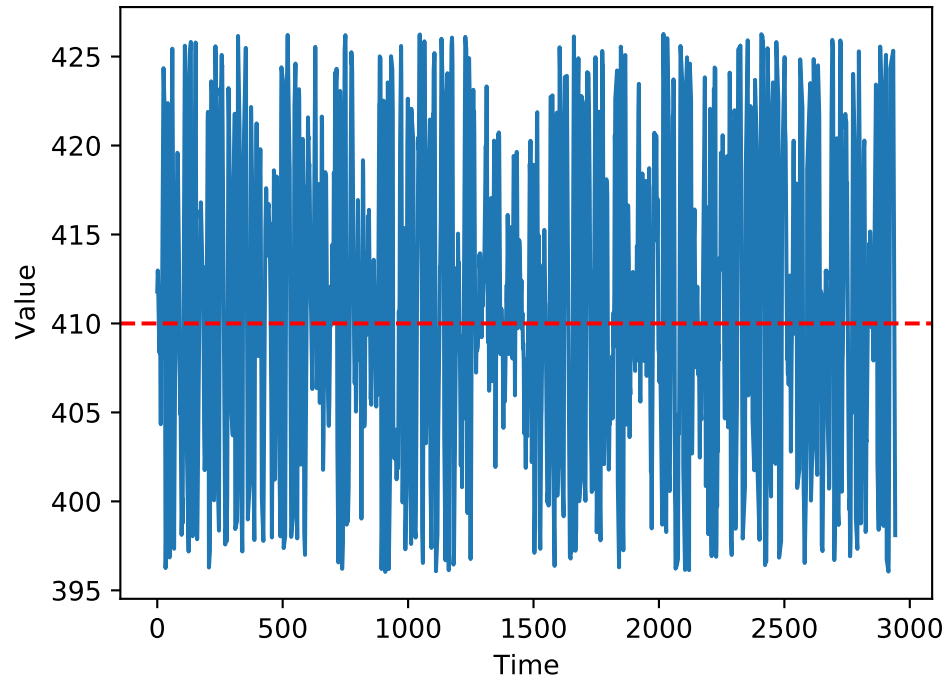
RMSE: 9.855 deg/s

Thetis



x-IMU3

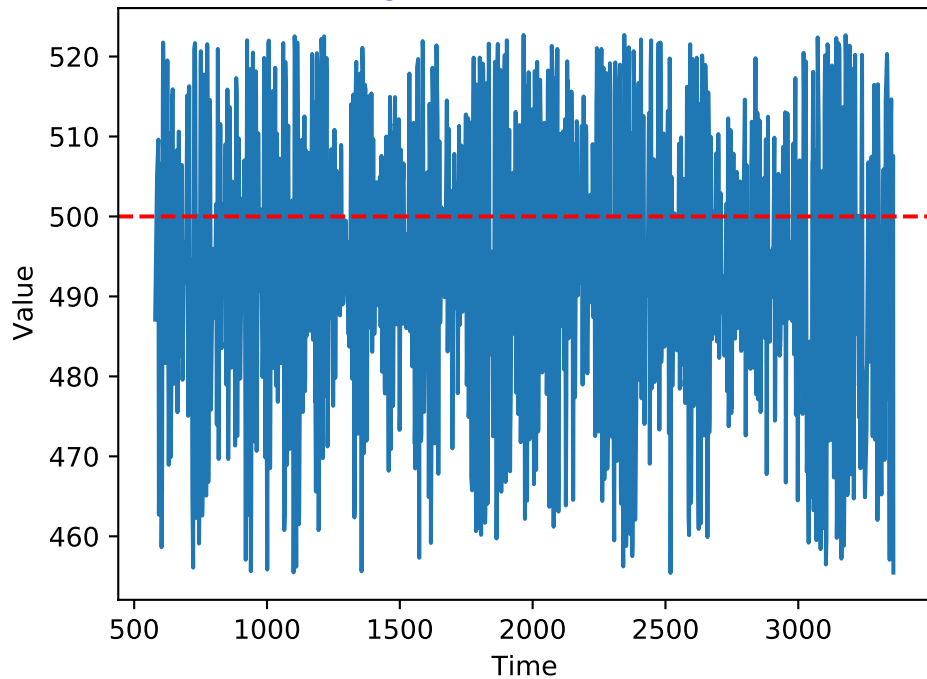
RMSE: 7.577 deg/s



# Gyroscope Z | 500.0 deg/s CW

RMSE: 16.074 deg/s

Thetis



x-IMU3

RMSE: 11.576 deg/s

