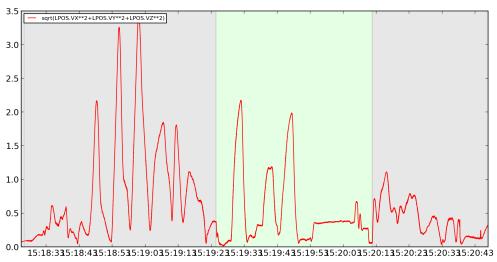
Upload News About

# Other /

#### Map [link | top]

Disabled due to licensing issues.

### Airspeed Estimate [link | top]



### Altitude Estimate [link | top]



#### General

- o Parameters
- о Мар

#### Attitude

- o Pitch Angle
- o Pitch Angular Rate
- Roll Angle
- Roll Angular Rate
- o Yaw / Heading Angle
- o Yaw Angular Rate

#### Speed / Acceleration

- Airspeed
- Raw Angular Speed
- Raw Acceleration

#### Position

- Altitude
- Local Position (X)
- Local Position (Y)
- Local Position (Z)
- Velocity

#### GPS

- GPS Uncertainty
- o GPS Noise and Jamming

#### Inputs/Outputs

- Raw RC Inputs
- Actuator Outputs
- Actuator AUX Outputs

#### Magnetic

- Magnetic Field Strength
- Thrust and Magnetic Field

#### Distance

- Distance Sensor
- Laser Landing

## System

o Power

### TECS

- Outer Loop
- Inner Loop
- o Airspeed
- o Airspeed Derivative
- Actuators
- o F

### Environment

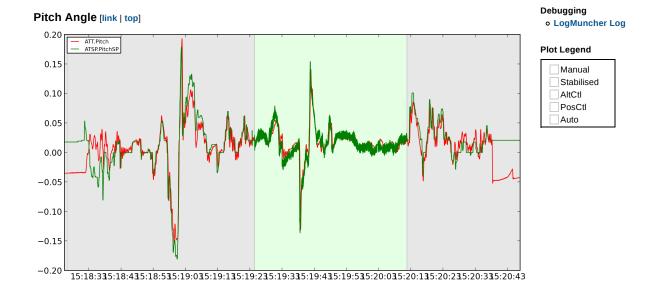
Wind

#### Monitoring

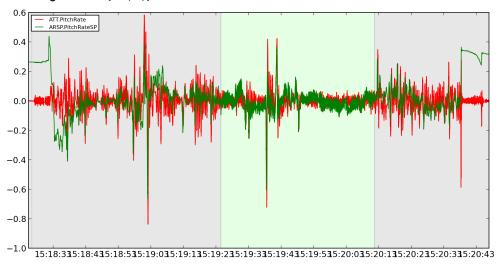
o Filter Watchdog

### Downloads

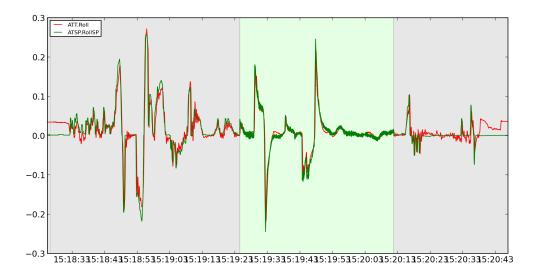
- o Raw Log File
- KML File



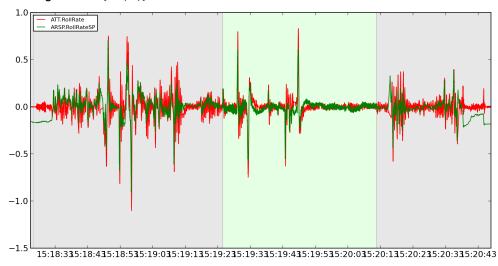
# Pitch Angular Rate [link | top]



Roll Angle [link | top]



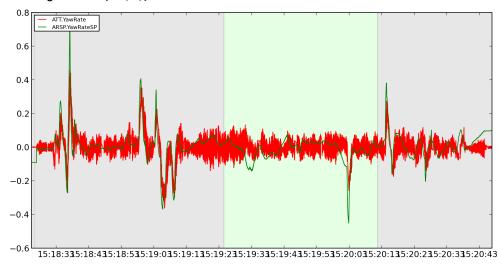
# Roll Angular Rate [link | top]



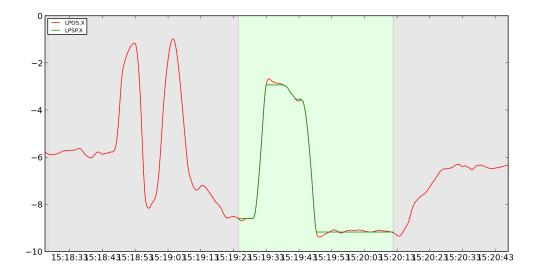
Yaw / Heading Angle [link | top]



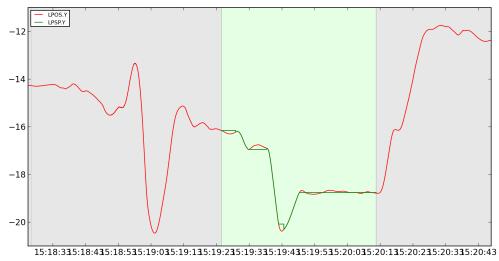
# Yaw Angular Rate [link | top]



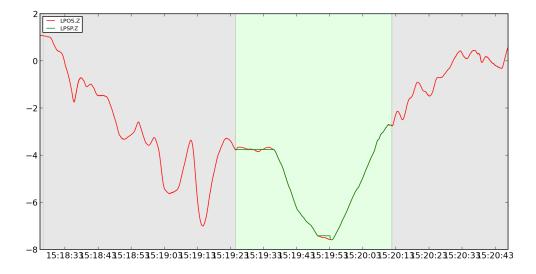
Local Position (X) [link | top]



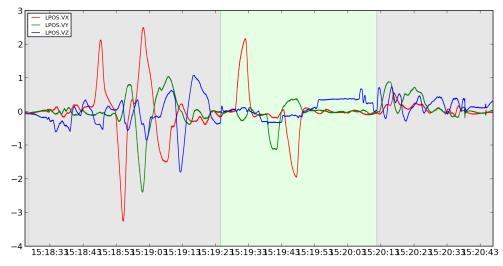
# Local Position (Y) [link | top]



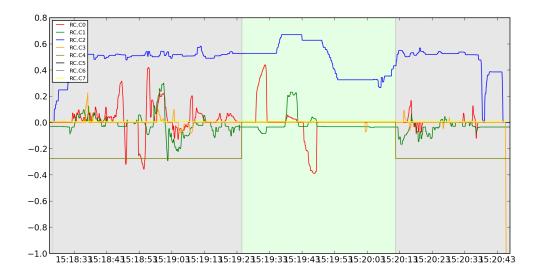
Local Position (Z) [link | top]



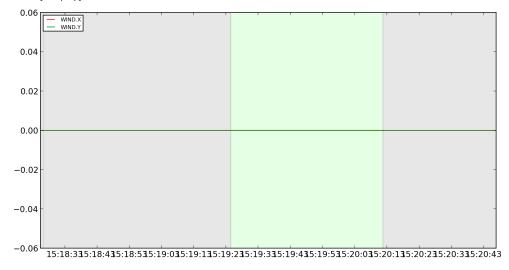
# Velocity [link | top]



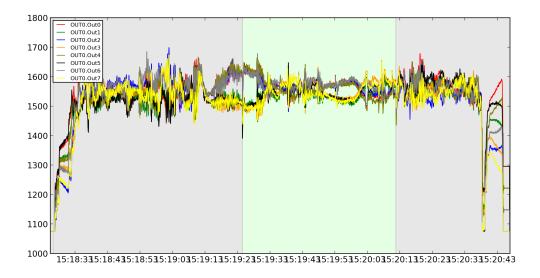
Raw Radio Control Inputs [link | top]



# Wind [link | top]

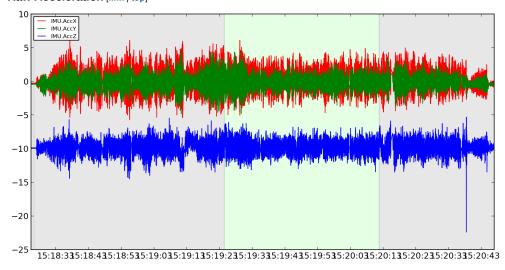


Actuators [link | top]

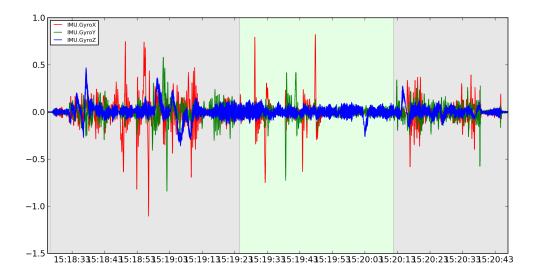


## Actuators AUX [link | top]

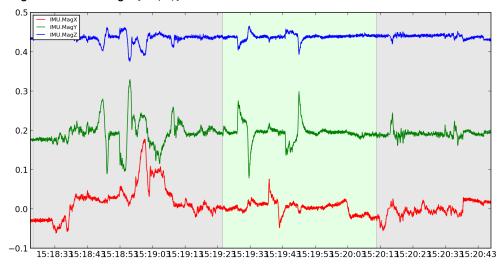
## Raw Acceleration [link | top]



# Raw Angular Speed [link | top]



# Magnetic Field Strength [link | top]



GPS Uncertainty [link | top]

GPS Noise and Jamming [link | top]

Thrust and Magnetic Field [link | top]

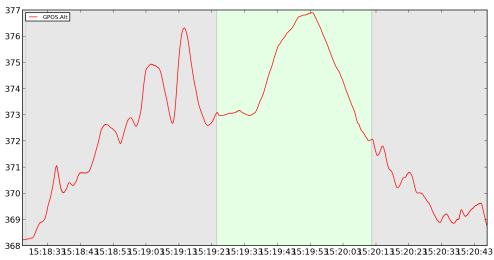


## Distance Sensor [link | top]

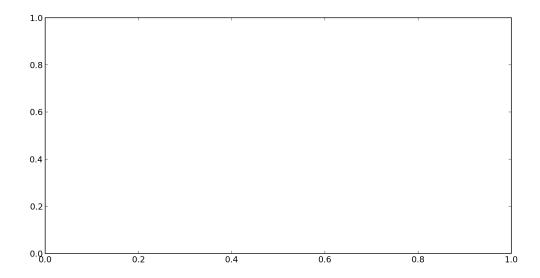
## Laser Landing [link | top]

## Power [link | top]





# TECS Inner Loop [link | top]



TECS Airspeed [link | top]

TECS Airspeed Derivative [link | top]

TECS Actuators [link | top]

TECS F [link | top]

Filter Watchdog [link | top]

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