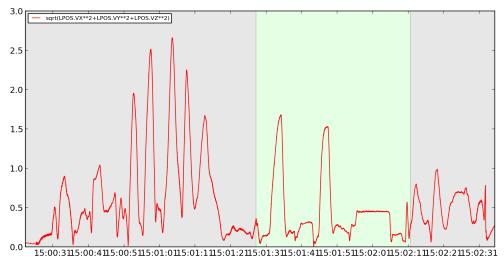
Upload News About

Other /

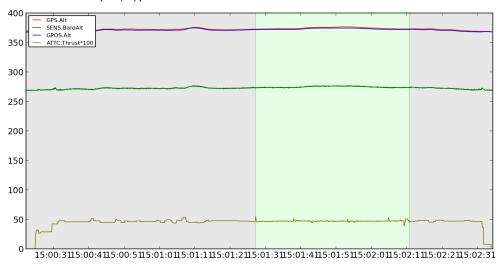
Map [link | top]

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

- o 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

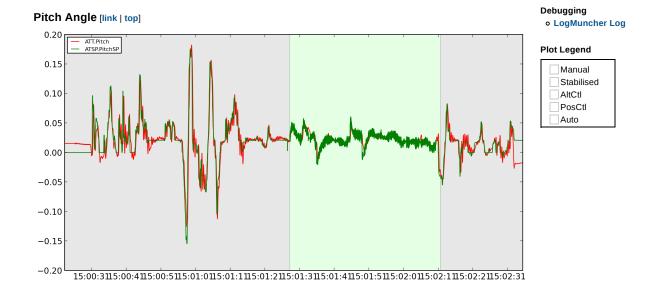
Wind

Monitoring

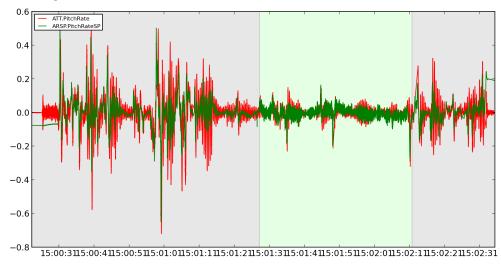
o Filter Watchdog

Downloads

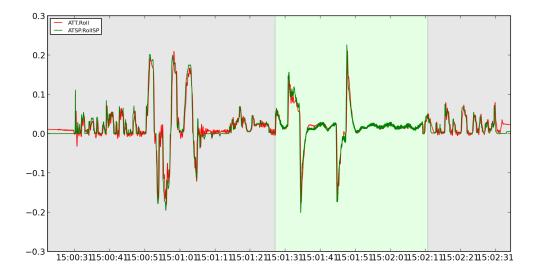
- o Raw Log File
- KML File



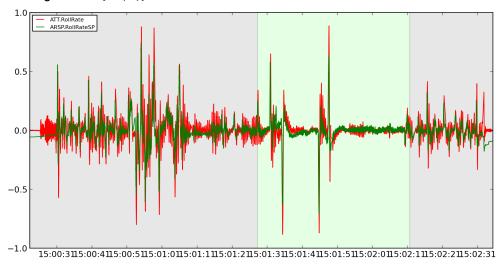
Pitch Angular Rate [link | top]



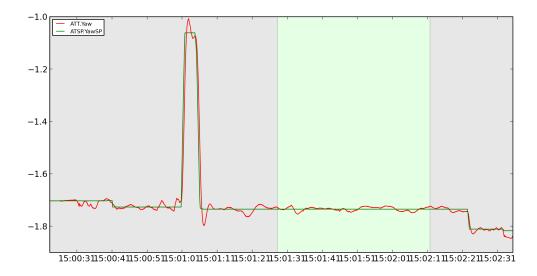
Roll Angle [link | top]



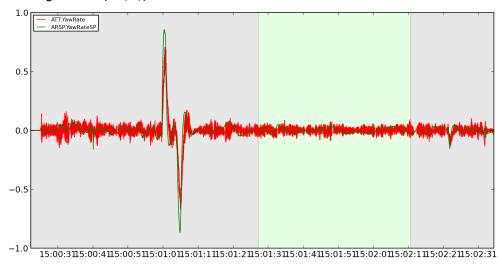
Roll Angular Rate [link | top]



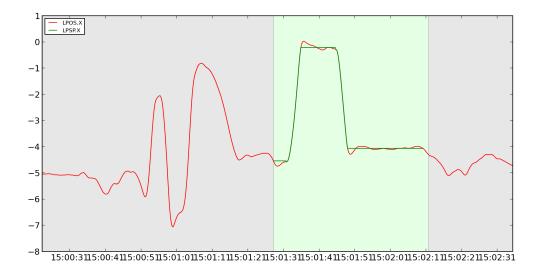
Yaw / Heading Angle [link | top]



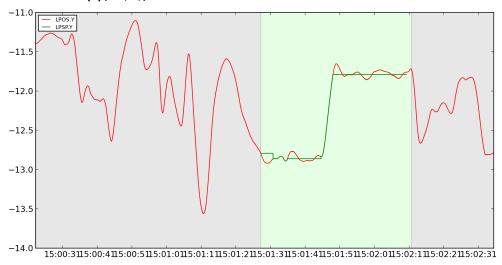
Yaw Angular Rate [link | top]



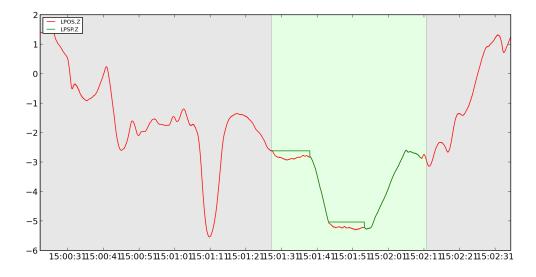
Local Position (X) [link | top]



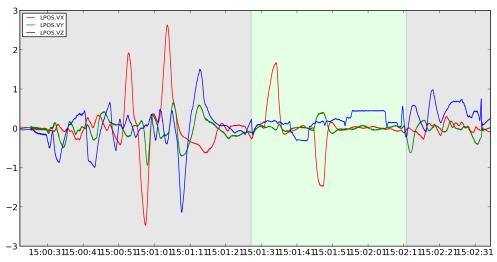
Local Position (Y) [link | top]



Local Position (Z) [link | top]



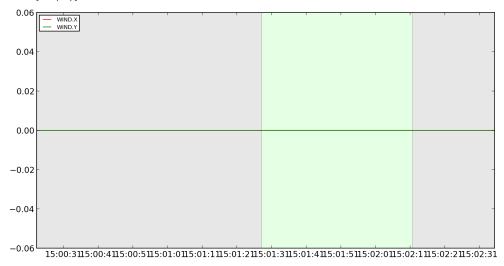
Velocity [link | top]



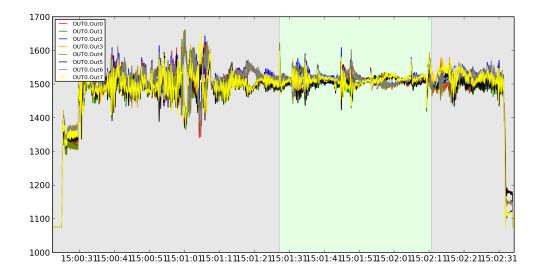
Raw Radio Control Inputs [link | top]



Wind [link | top]



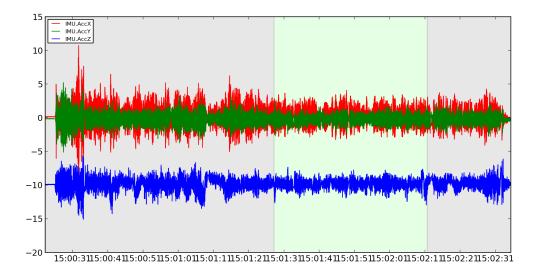
Actuators [link | top]



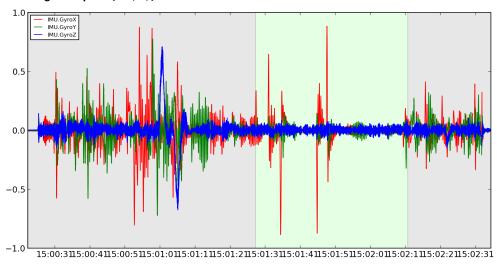
Actuators AUX [link | top]



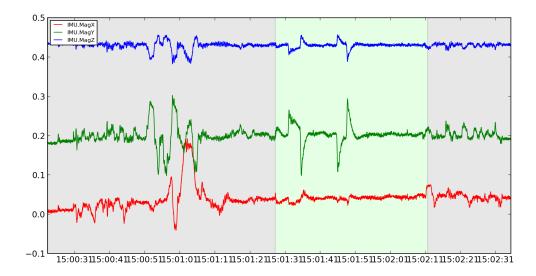
Raw Acceleration [link | top]



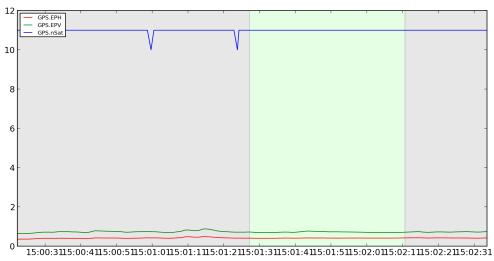
Raw Angular Speed [link | top]



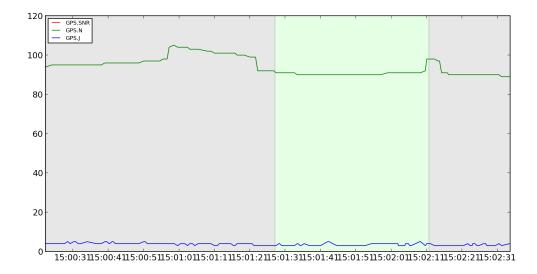
Magnetic Field Strength [link | top]



GPS Uncertainty [link | top]



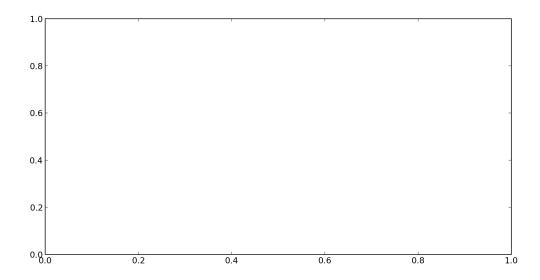
GPS Noise and Jamming $[\mathsf{link} \mid \mathsf{top}]$



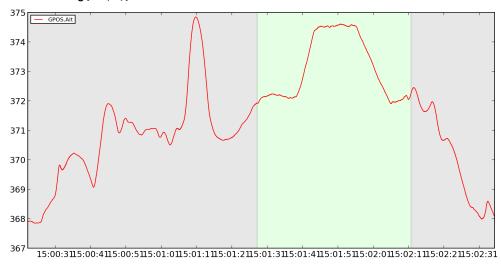
Thrust and Magnetic Field [link | top]



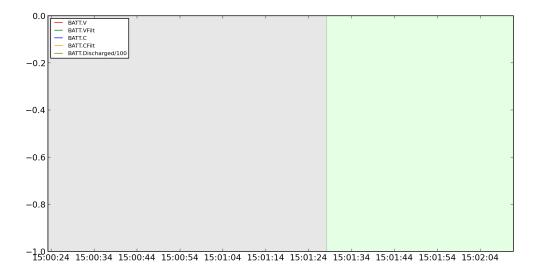
Distance Sensor [link | top]



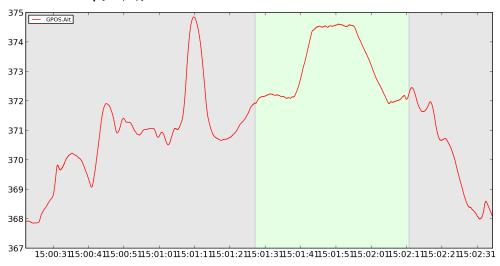
Laser Landing [link | top]



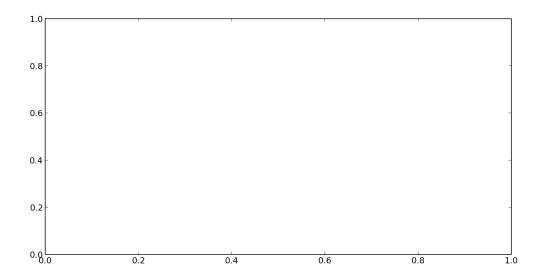
Power [link | top]



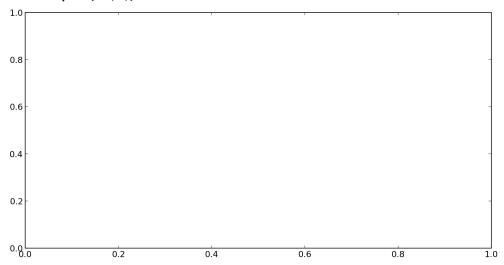
TECS Outer Loop [link | top]



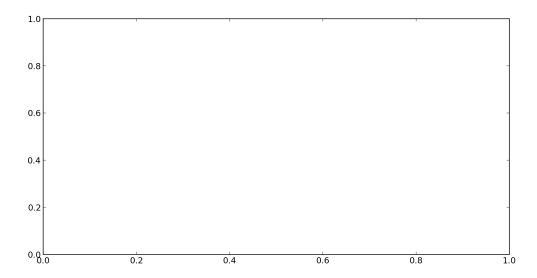
TECS Inner Loop [link | top]



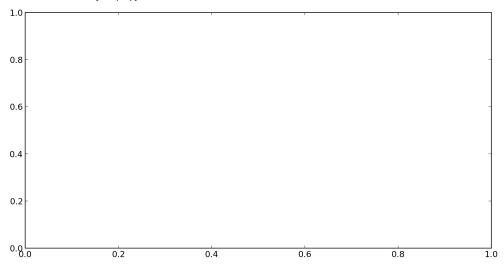
TECS Airspeed [link | top]



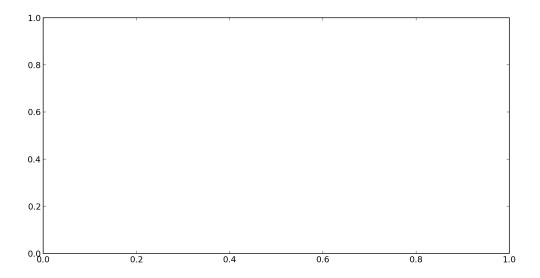
TECS Airspeed Derivative [link | top]



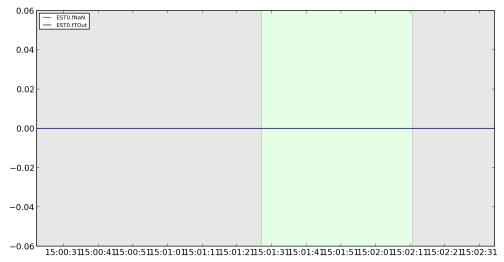
TECS Actuators [link | top]



TECS F [link | top]



Filter Watchdog [link | top]



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