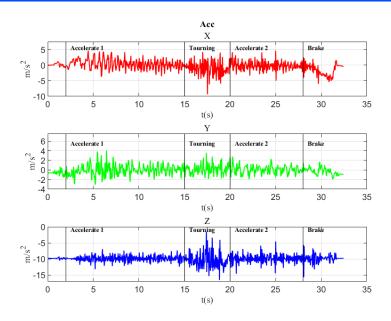
# Definizione di Indicatori per la Caratterizzazione dello Stile di Guida di Veicoli Leggeri Percorso Curva ad U

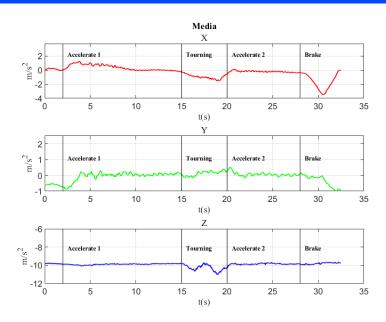
Daniele Bosc - 1029971

# Accelerazione

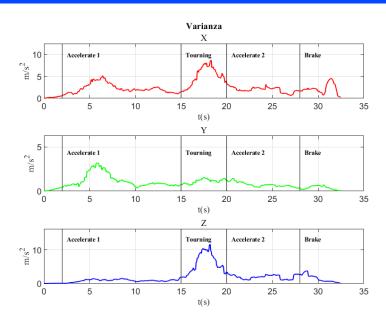
#### Accelerazione



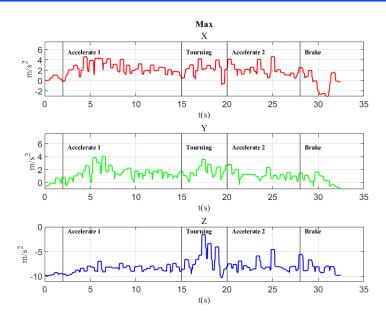
#### Media



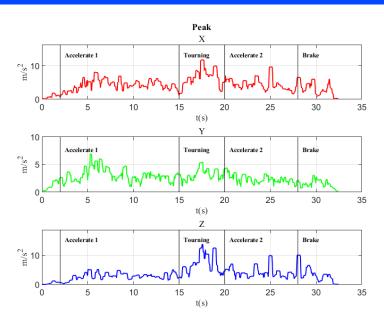
#### Varianza



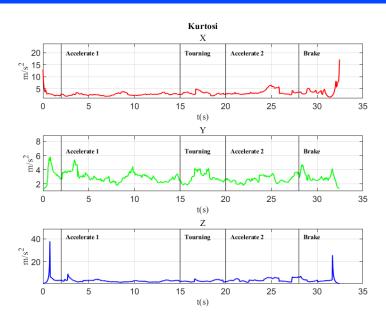
#### Max



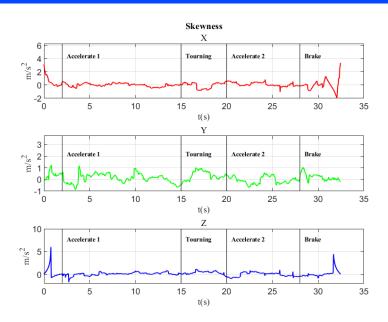
#### Peak



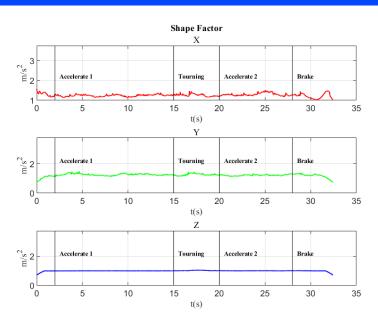
#### Kurtosi



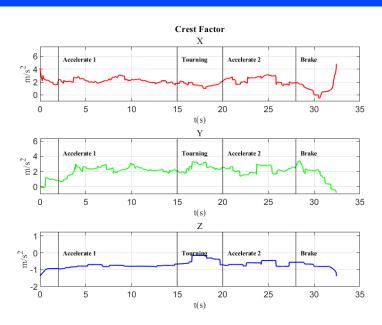
#### Skewness



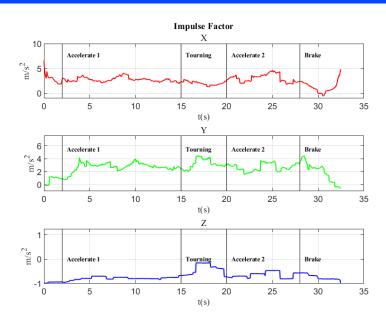
#### **Shape Factor**



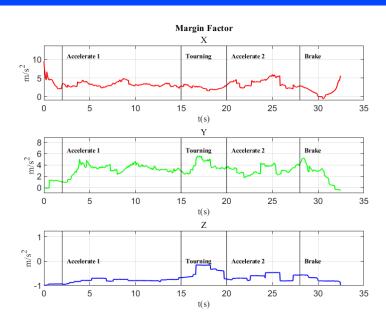
#### **Crest Factor**



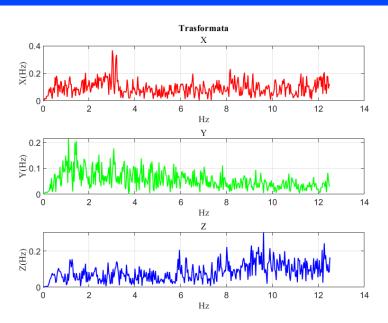
# Impulse Factor



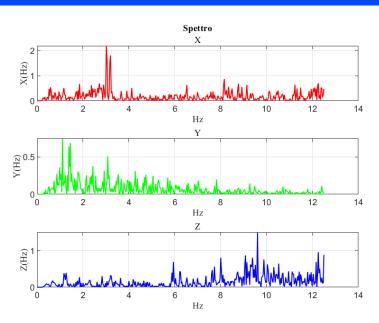
#### **Margin Factor**



#### Trasformata

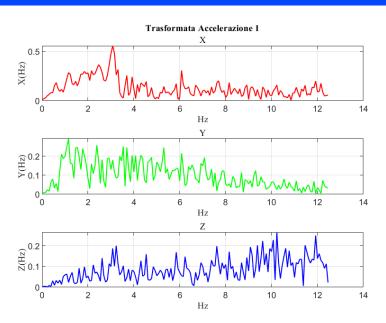


# ${\bf Spettro}$

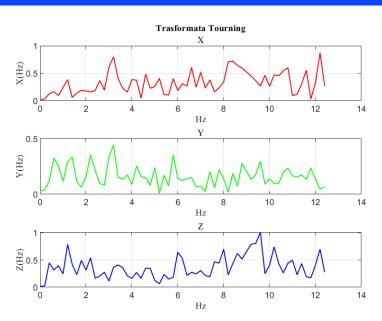


# Trasformata Accelerazione

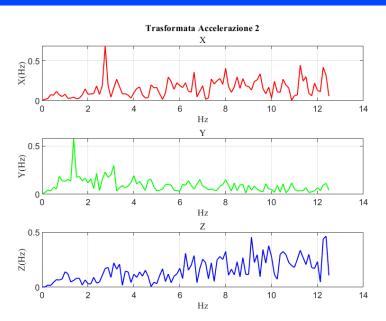
#### Trasformata Accelerazione 1



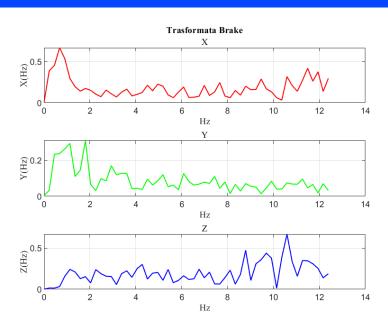
## Trasformata Tourning



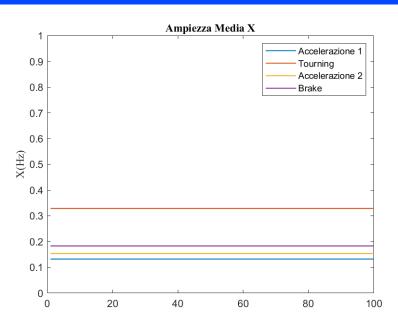
#### Trasformata Accelerazione 2



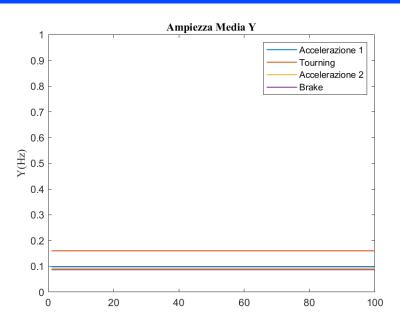
#### Trasformata Brake



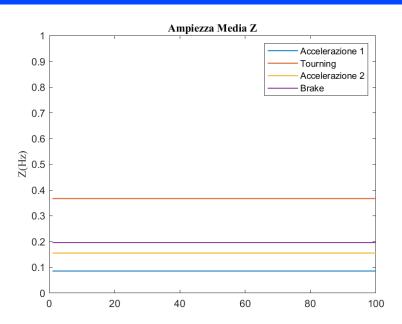
# Ampiezza Media X



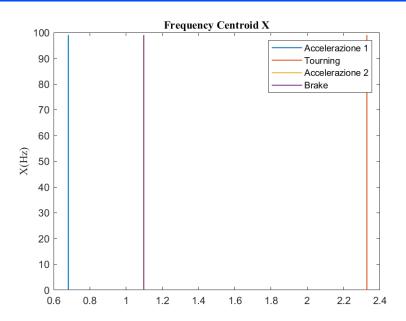
# Ampiezza Media Y



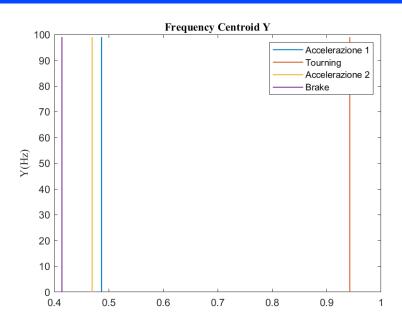
# Ampiezza Media Z



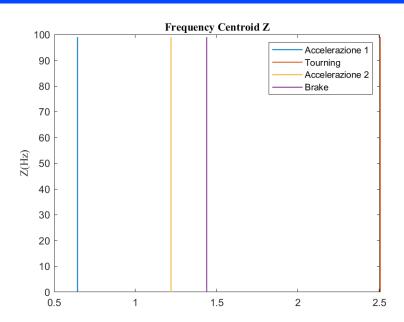
# Frequency Centroid X



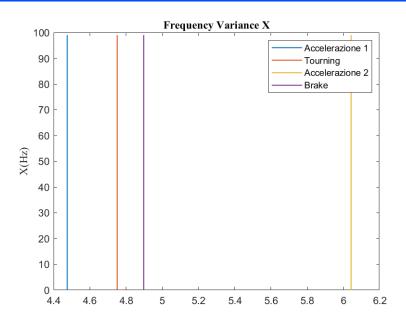
# Frequency Centroid Y



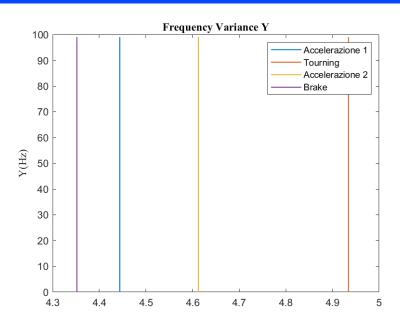
# Frequency Centroid Z



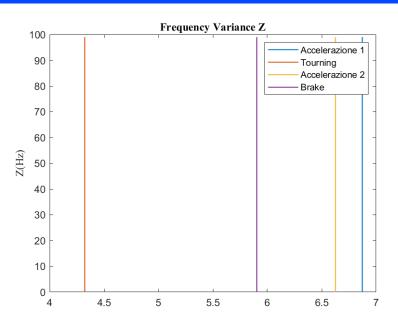
# Frequency Variance X



# Frequency Variance Y

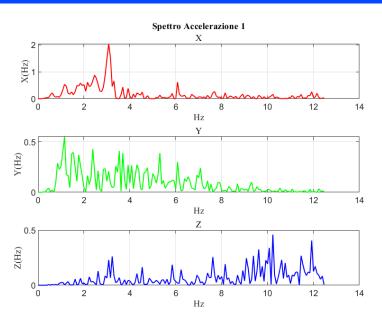


# Frequency Variance Z

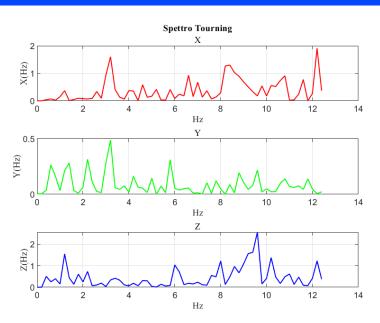


# Spettro Accelerazione

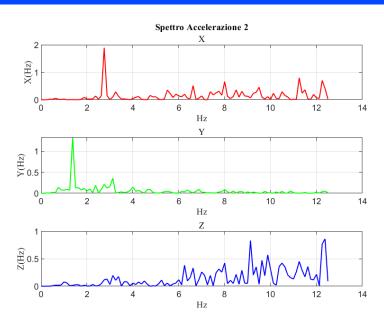
# Spettro Accelerazione 1



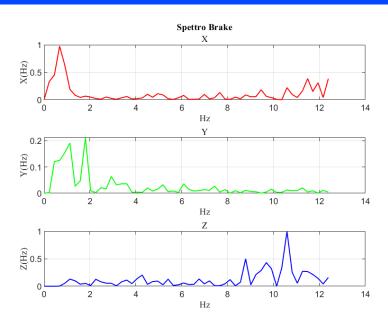
# Spettro Tourning



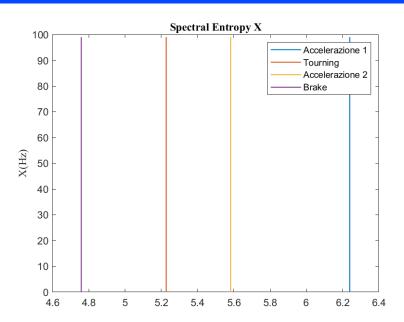
# Spettro Accelerazione 2



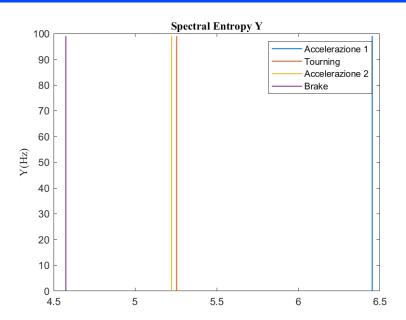
# Spettro Brake



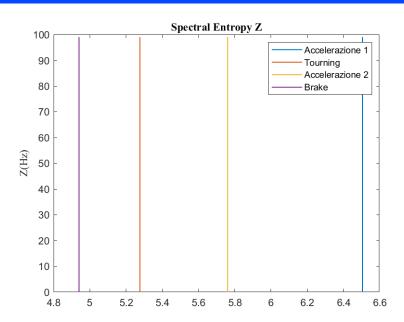
### Spectral Entropy X



# Spectral Entropy Y

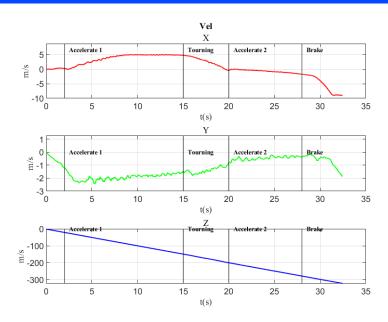


### Spectral Entropy Z

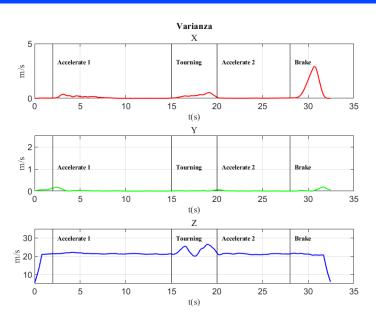




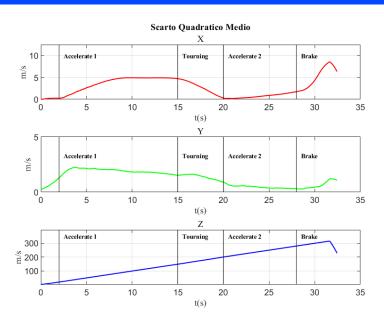
### Velocità



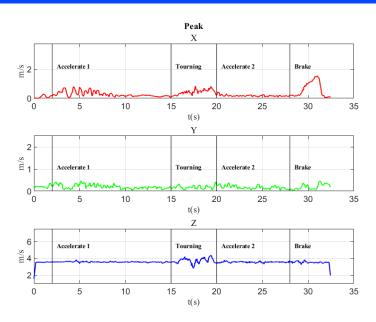
### Varianza



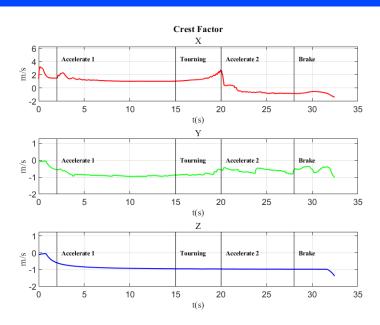
### Scarto Quadratico Medio



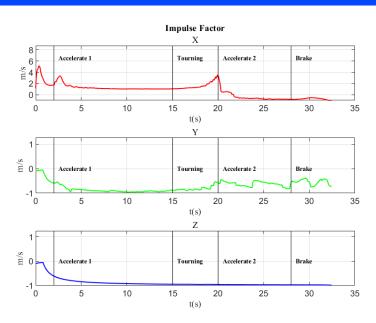
### Peak



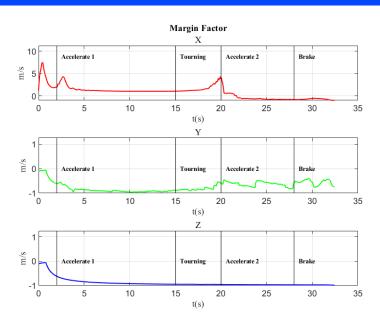
### **Crest Factor**



### Impulse Factor

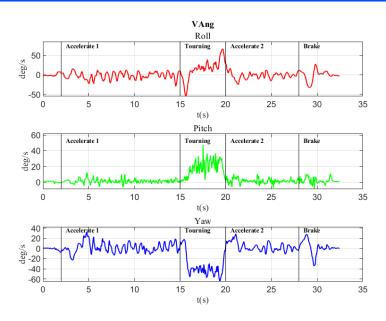


### Margin Factor

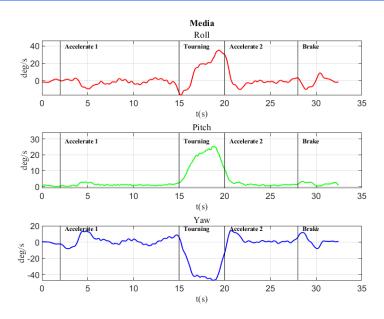


## Velocità Angolare

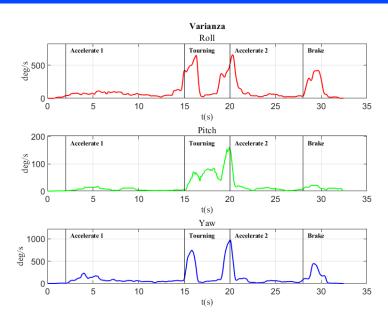
### Velocità Angolare



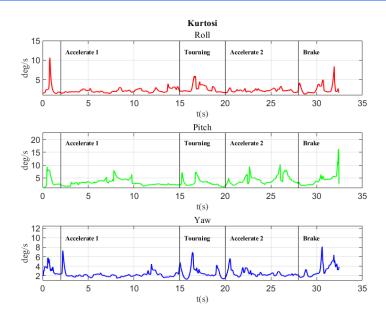
### Media



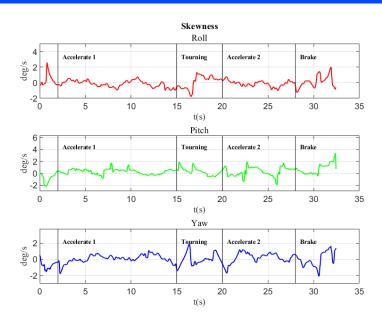
### Varianza



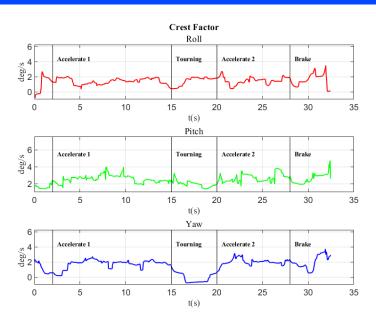
### Kurtosi



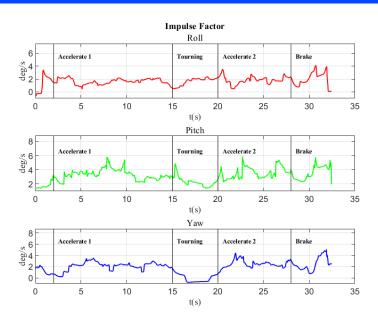
### Skewness



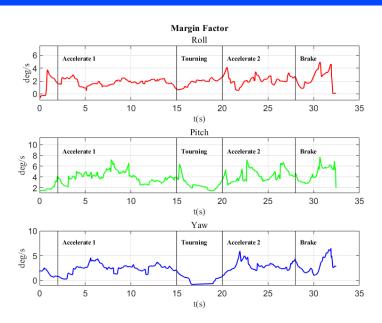
### **Crest Factor**



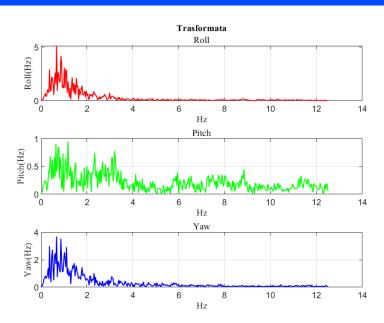
### Impulse Factor



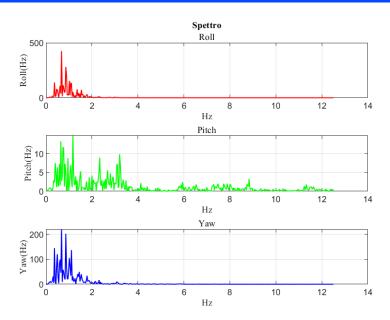
### Margin Factor



### Trasformata

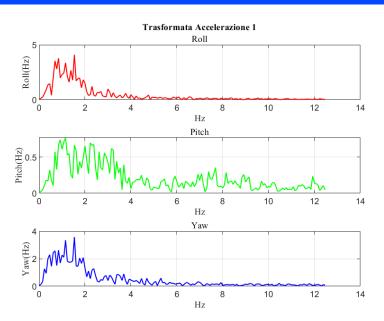


### ${\bf Spettro}$

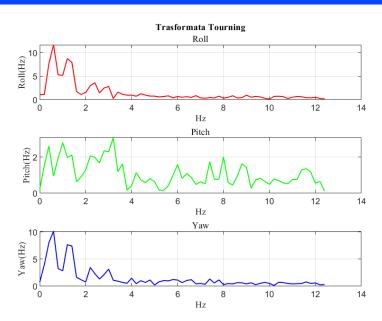


# Trasformata Velocità Angolare

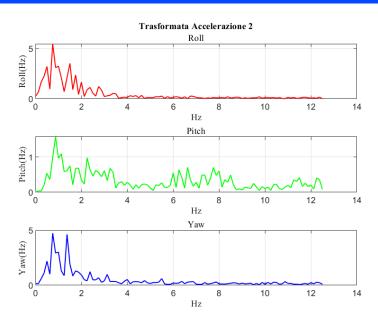
### Trasformata Accelerazione 1



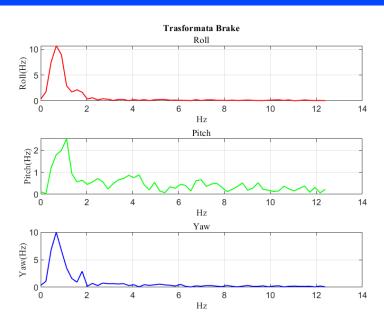
### Trasformata Tourning



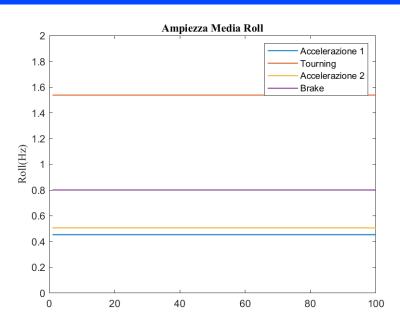
### Trasformata Accelerazione 2



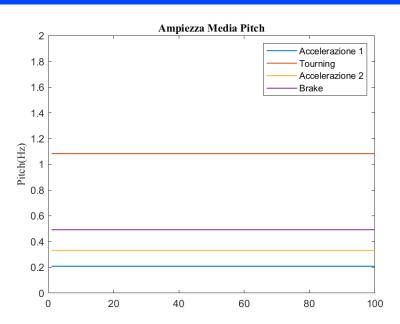
### Trasformata Brake



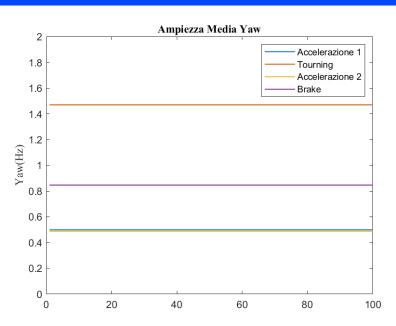
### Ampiezza Media Roll



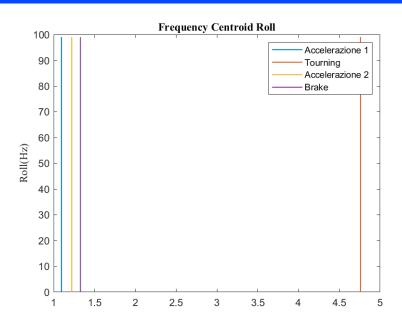
### Ampiezza Media Pitch



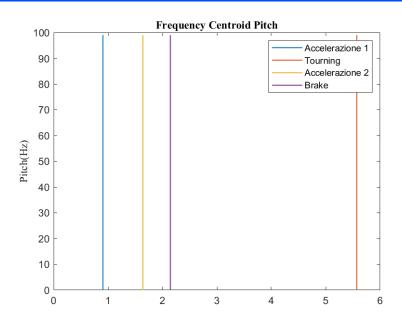
### Ampiezza Media Yaw



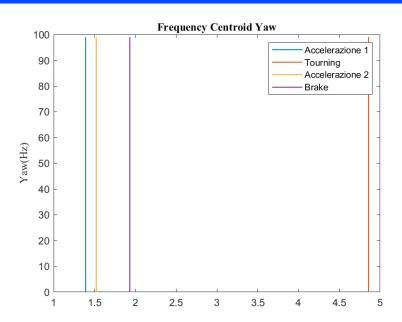
### Frequency Centroid Roll



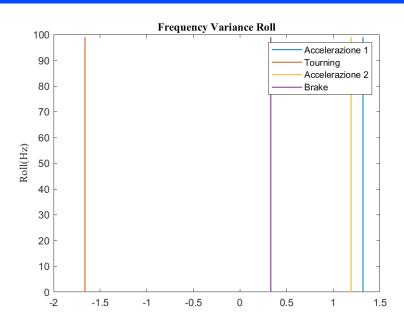
### Frequency Centroid Pitch



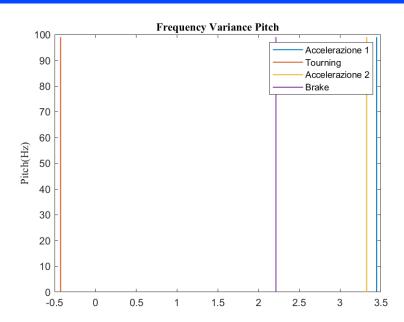
### Frequency Centroid Yaw



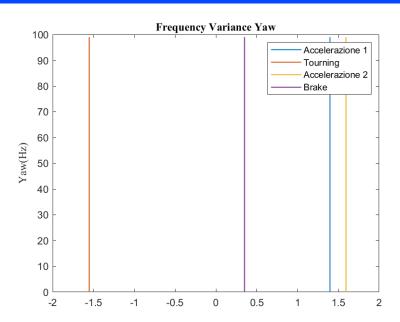
### Frequency Variance Roll



### Frequency Variance Pitch

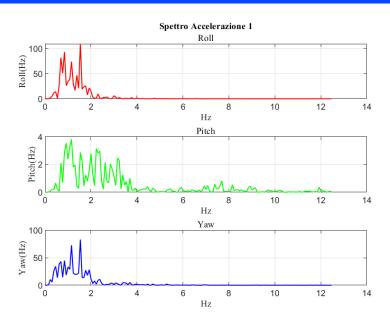


### Frequency Variance Yaw

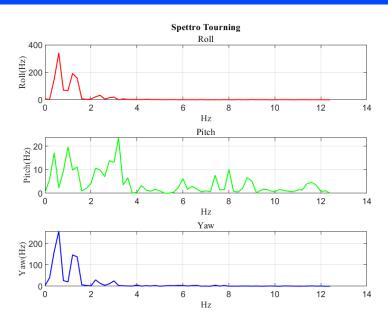


### Spettro Velocità Angolare

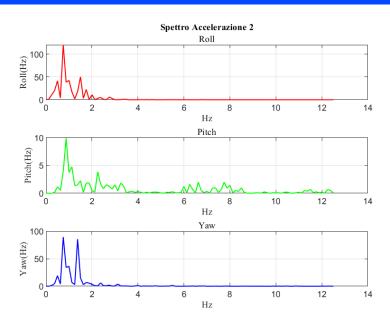
### Spettro Accelerazione 1



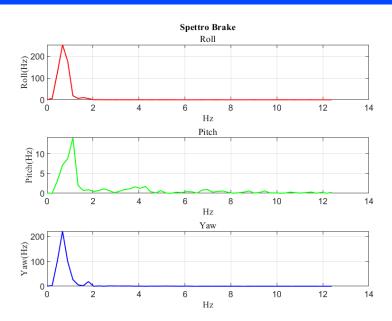
# Spettro Tourning



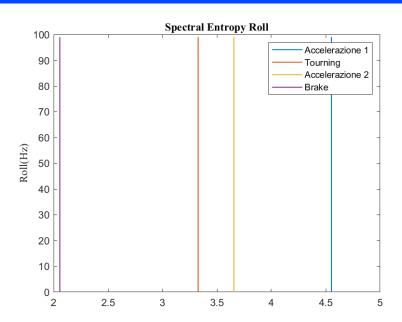
#### Spettro Accelerazione 2



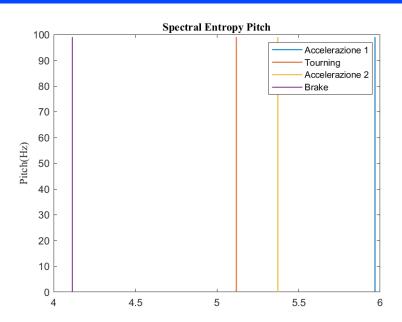
#### Spettro Brake



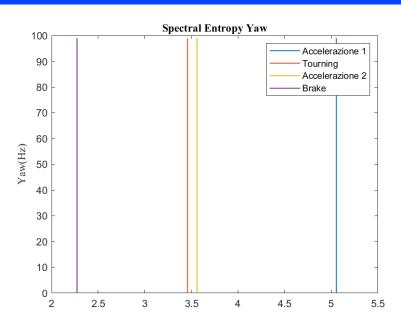
#### Spectral Entropy Roll



#### Spectral Entropy Pitch

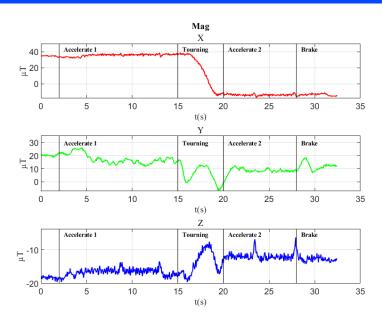


#### Spectral Entropy Yaw

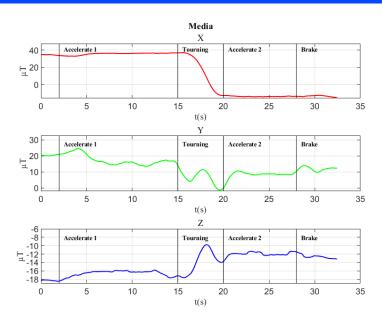


# Campo Magnetico

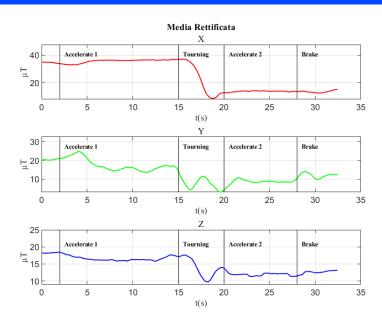
#### Campo Magnetico



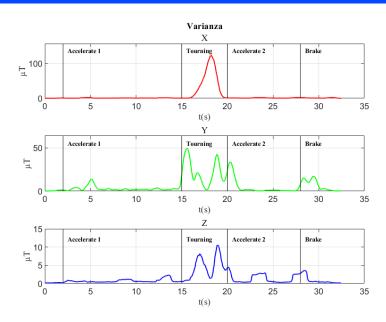
#### Media



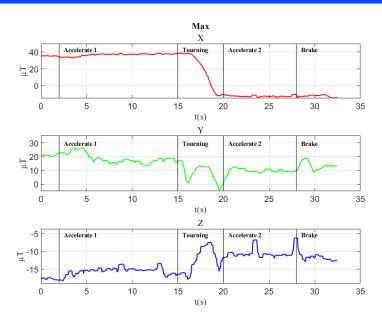
#### Media Rettificata



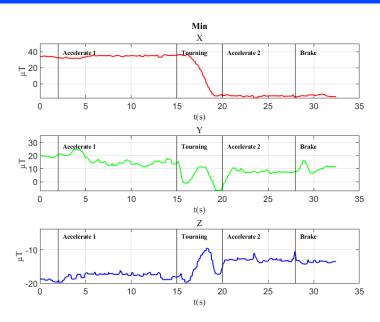
#### Varianza



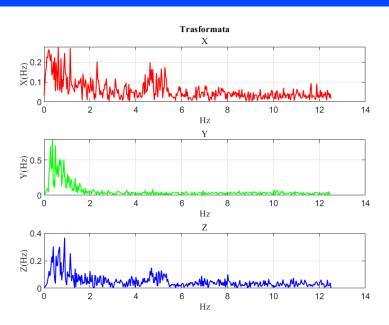
#### Max



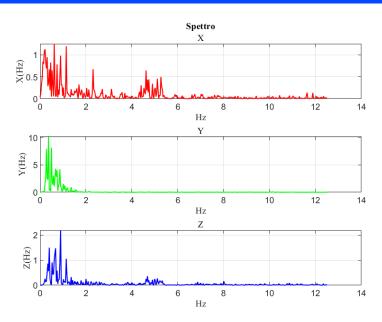
#### Min



#### Trasformata

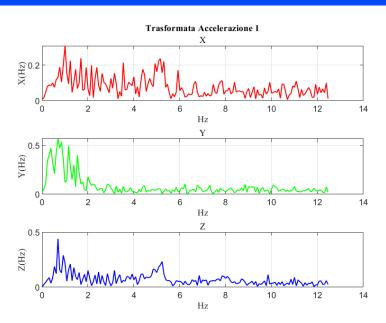


# Spettro

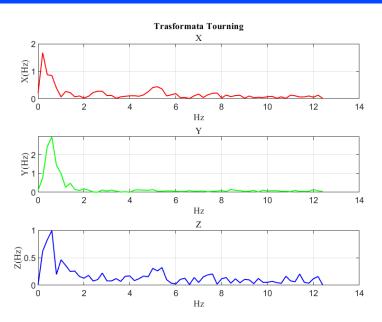


# Trasformata Campo Magnetico

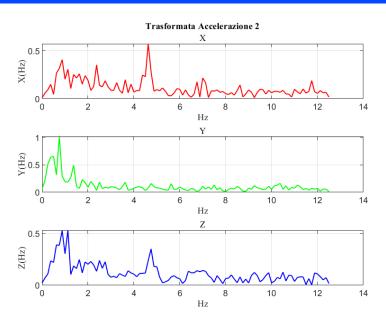
#### Trasformata Accelerazione 1



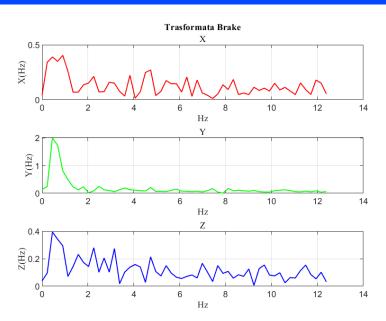
#### Trasformata Tourning



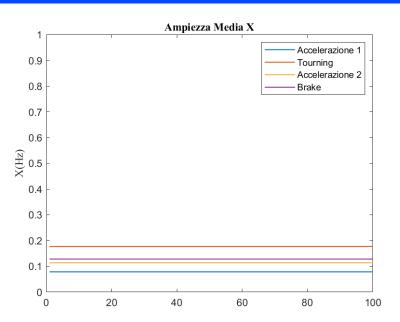
#### Trasformata Accelerazione 2



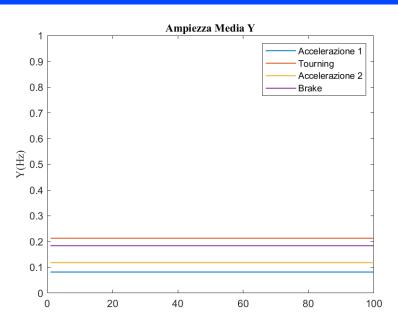
#### Trasformata Brake



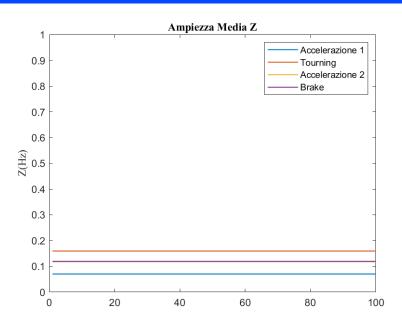
## Ampiezza Media X



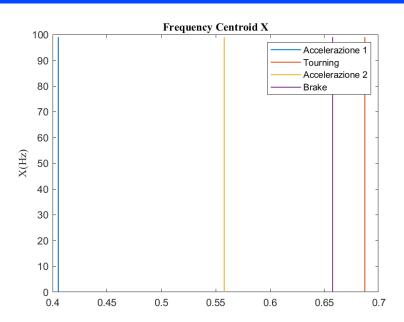
### Ampiezza Media Y



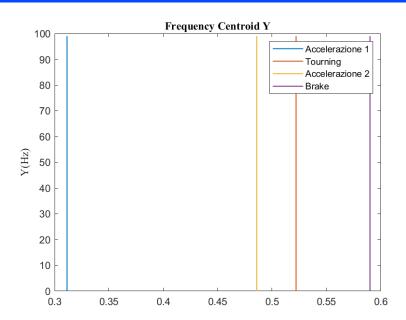
#### Ampiezza Media Z



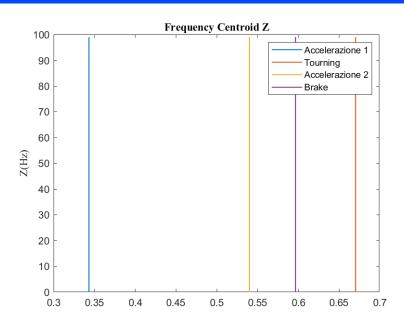
#### Frequency Centroid X



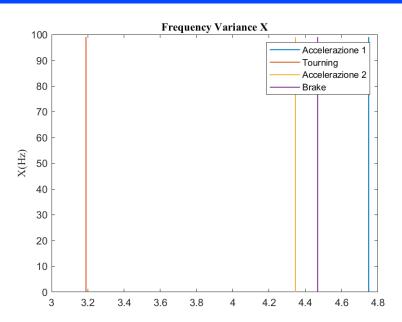
#### Frequency Centroid Y



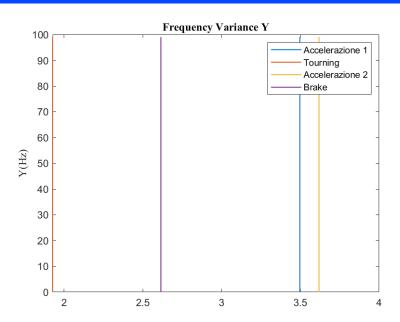
# Frequency Centroid Z



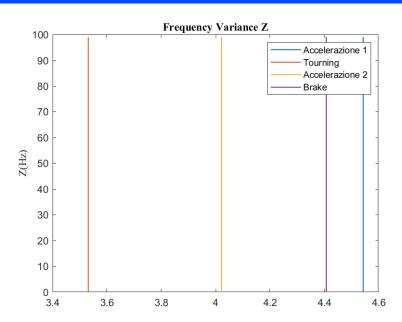
# Frequency Variance X



# Frequency Variance Y

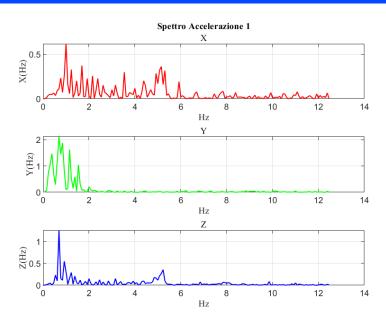


# Frequency Variance Z

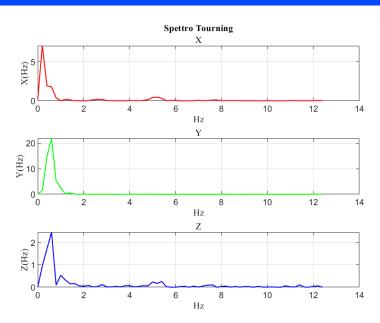


# Spettro Campo Magnetico

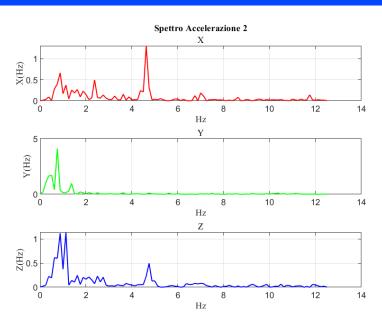
# Spettro Accelerazione 1



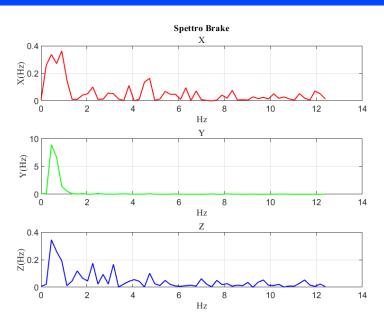
# Spettro Tourning



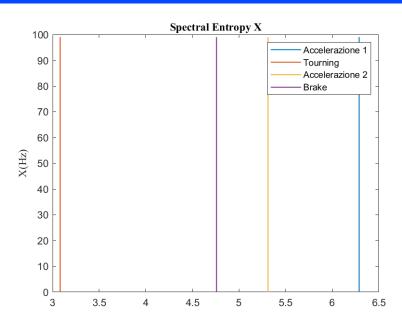
#### Spettro Accelerazione 2



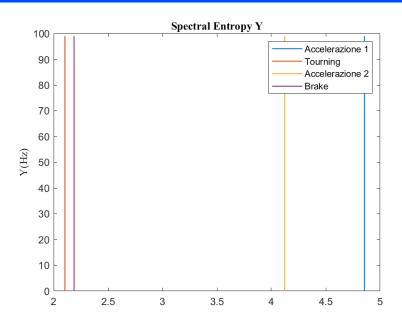
#### Spettro Brake



#### Spectral Entropy X



#### Spectral Entropy Y



#### Spectral Entropy Z

