

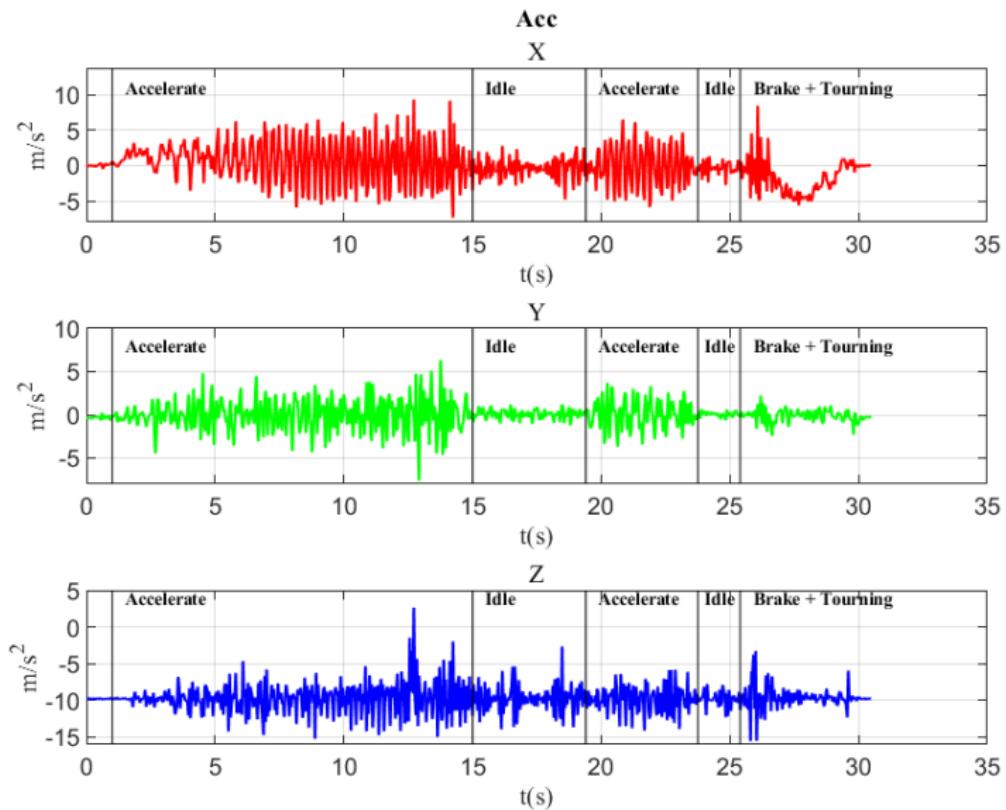
Definizione di Indicatori per la Caratterizzazione dello Stile di Guida di Veicoli Leggeri

Percorso Rettilineo

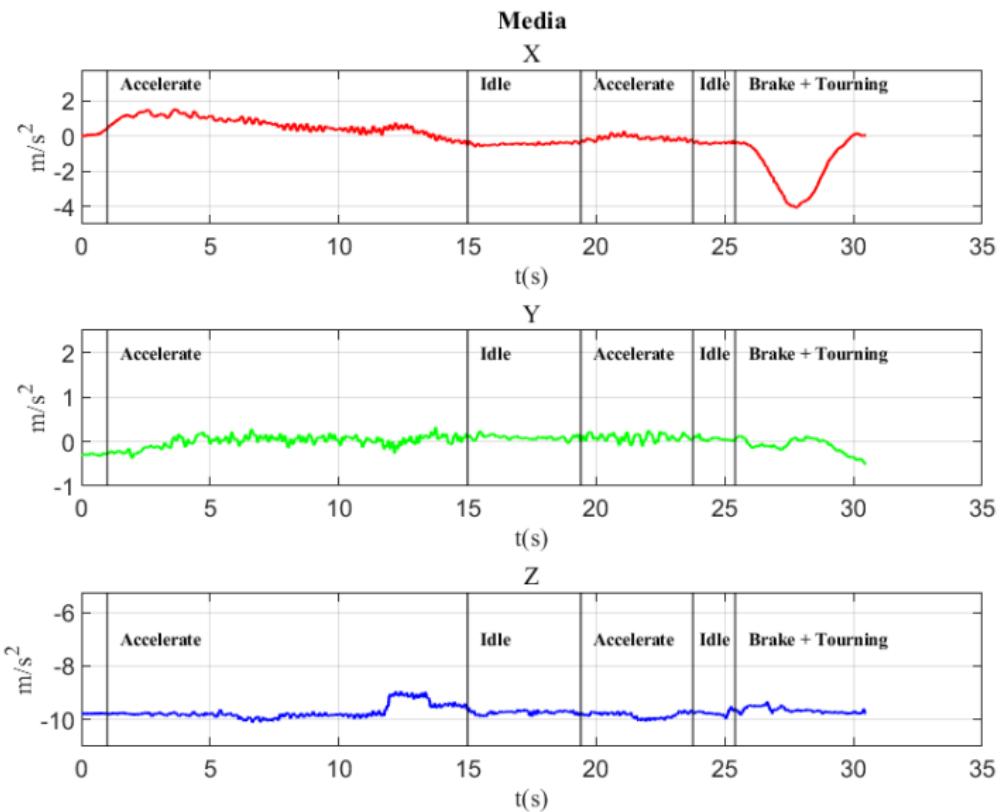
Daniele Bosc - 1029971

Accelerazione

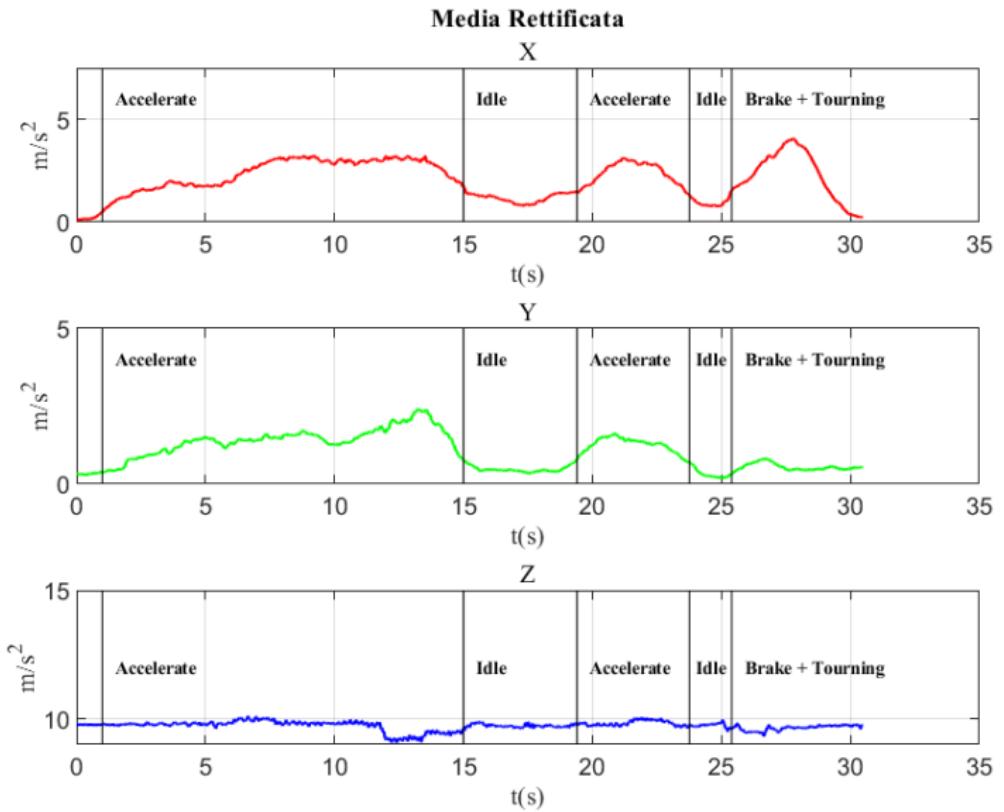
Accelerazione



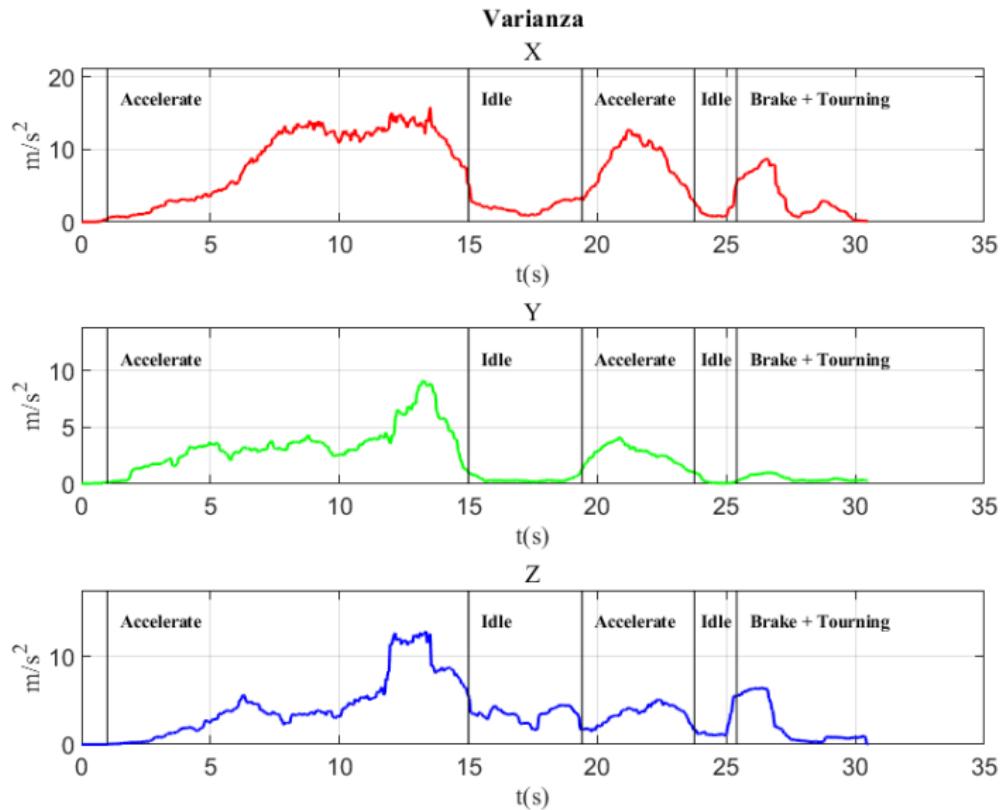
Media



Media Rettificata

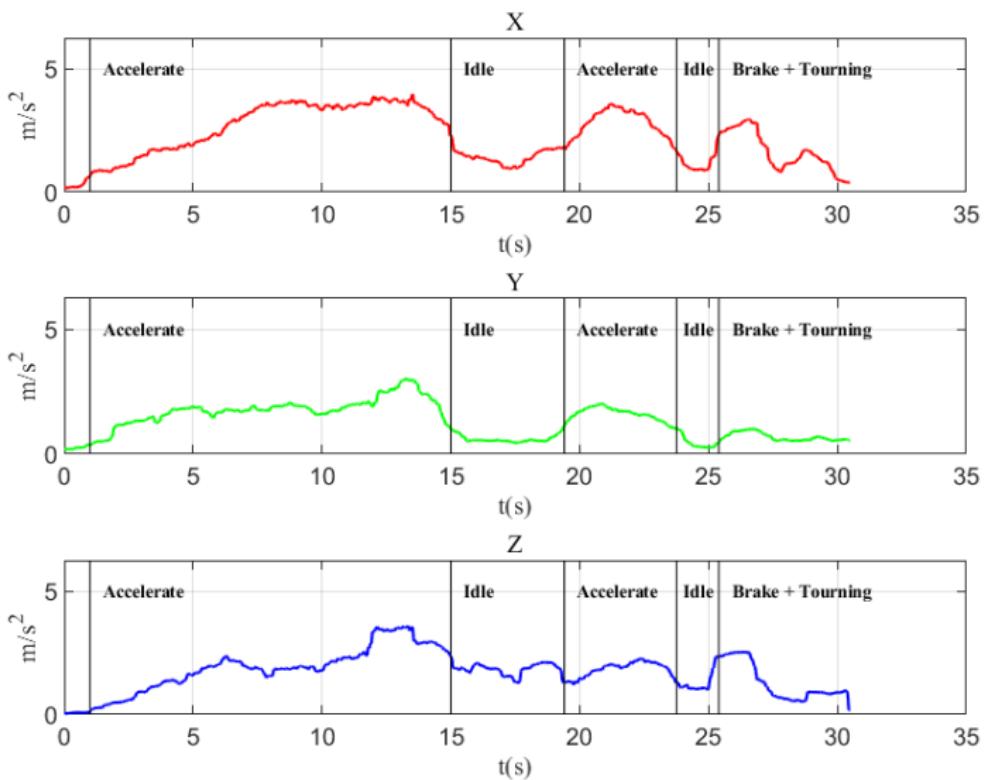


Varianza



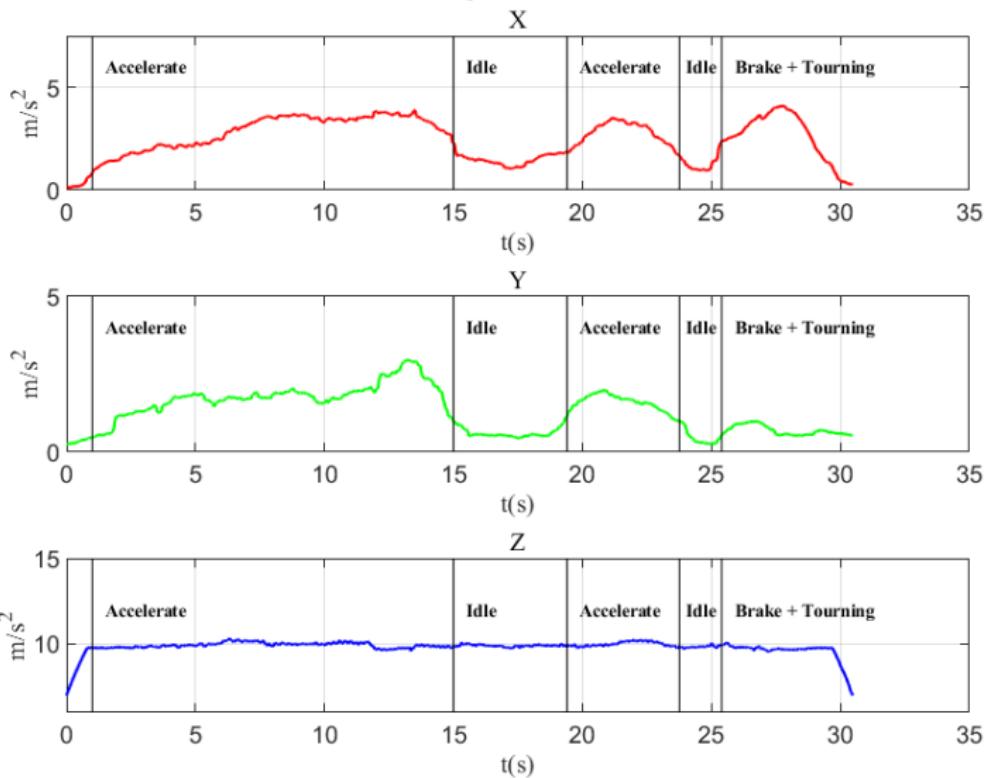
Deviazione Standard

Deviazione Standard

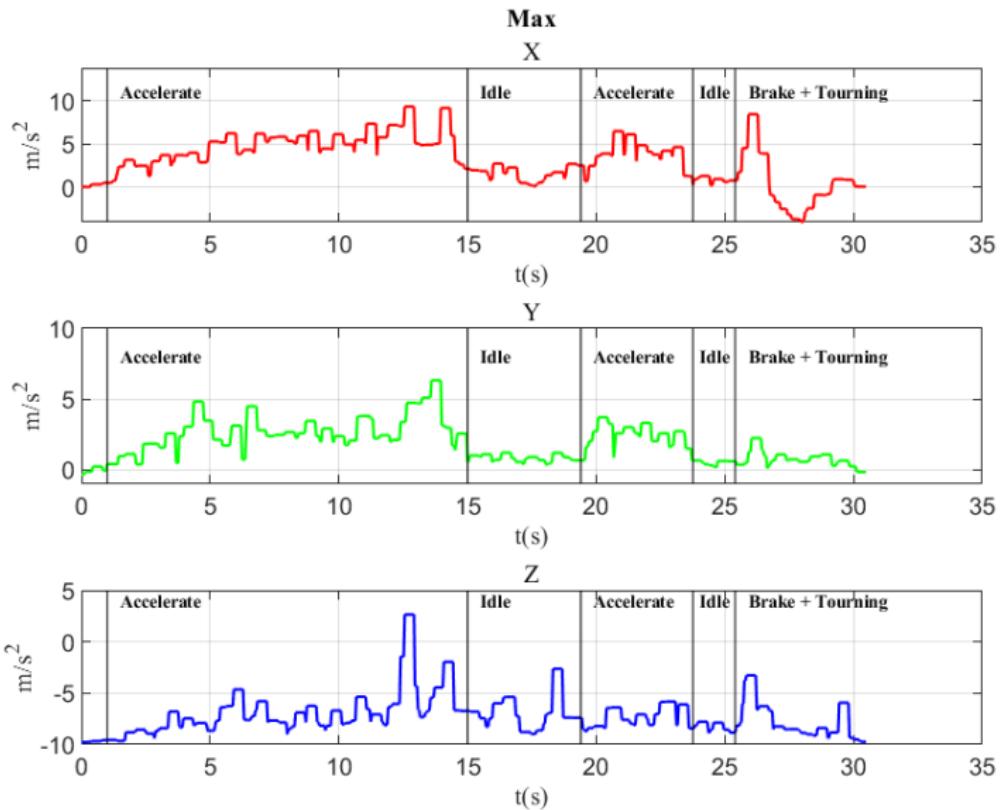


Scarto Quadratico Medio

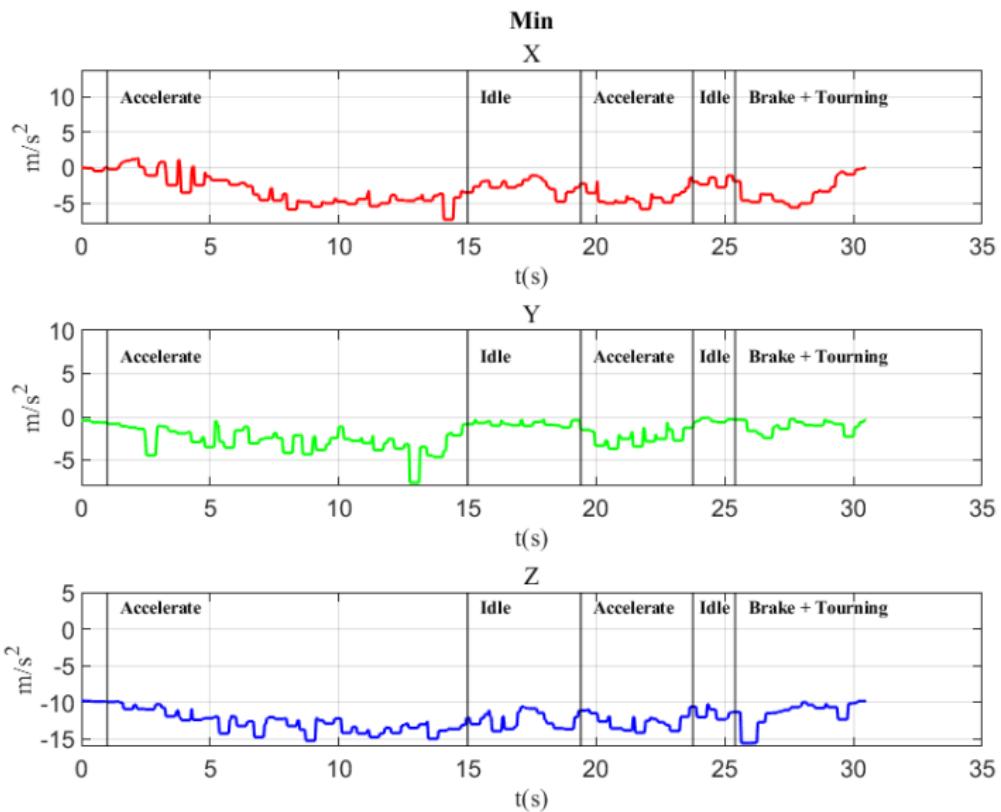
Scarto Quadratico Medio



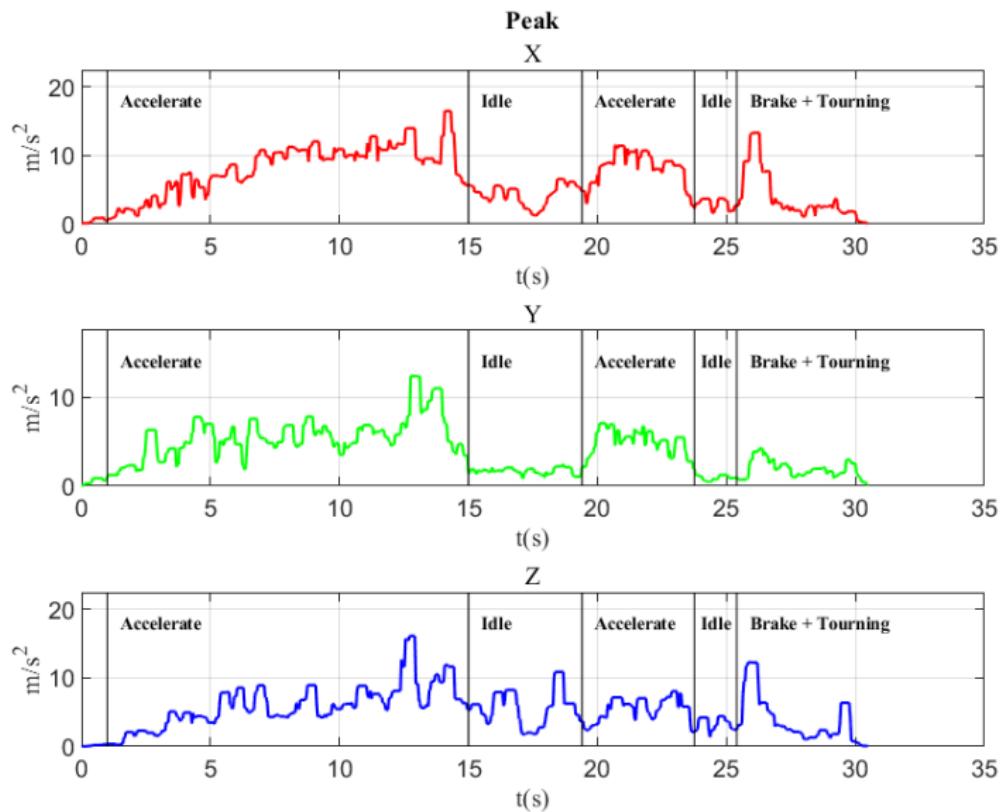
Max



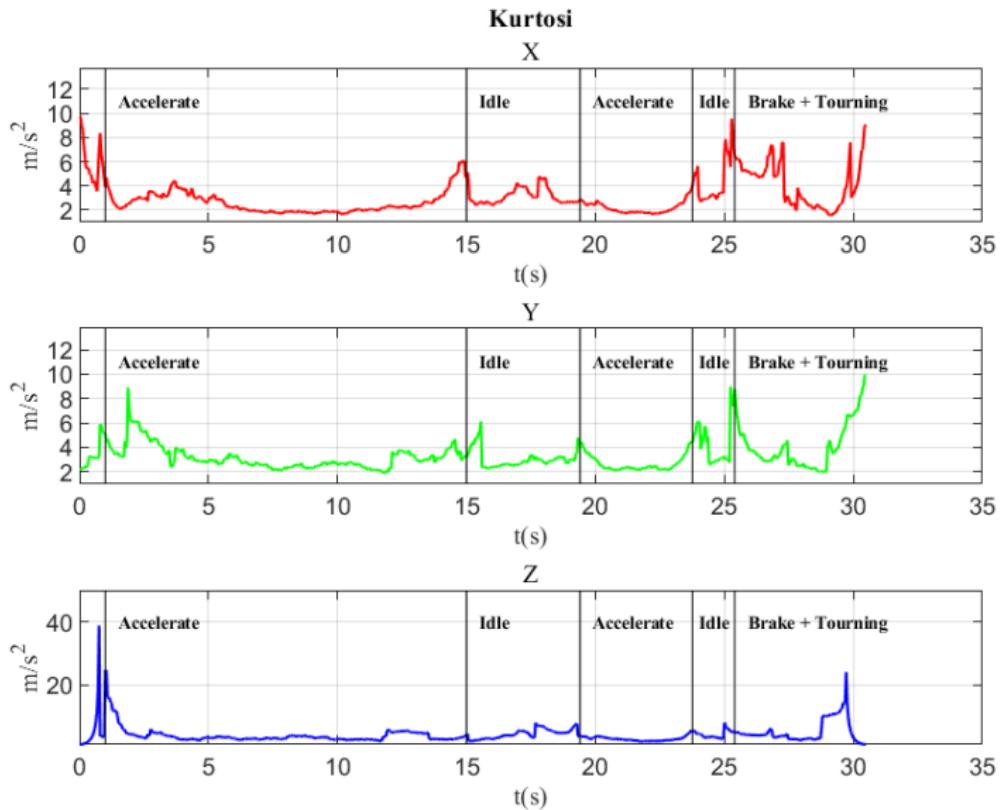
Min



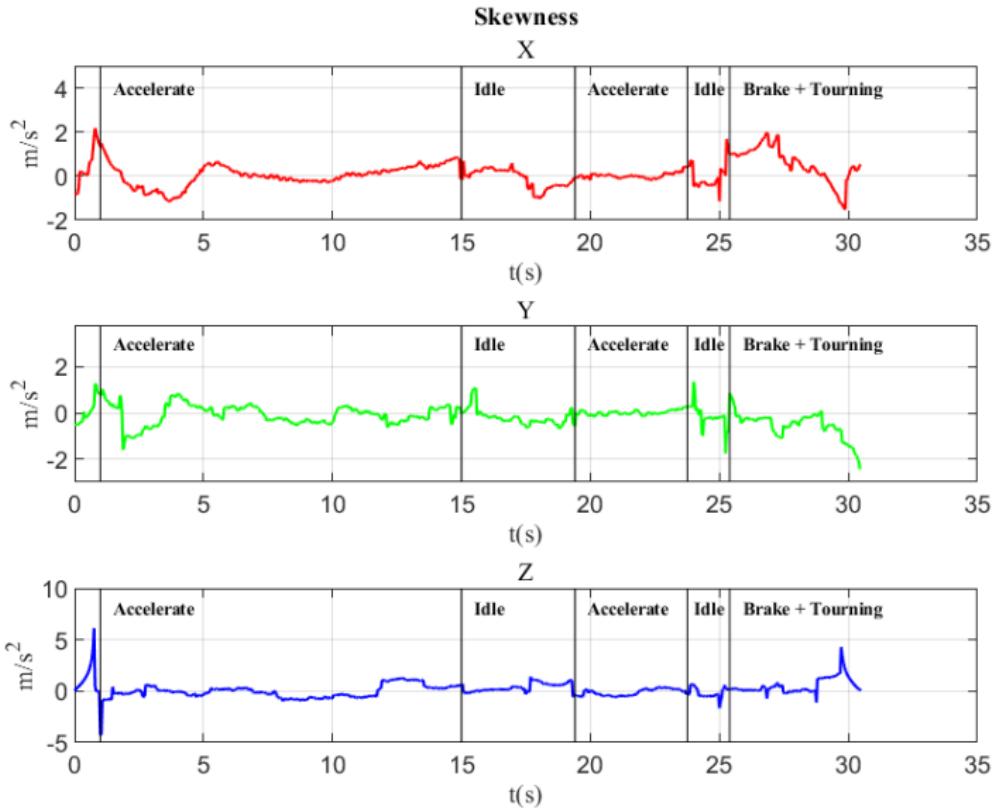
Peak



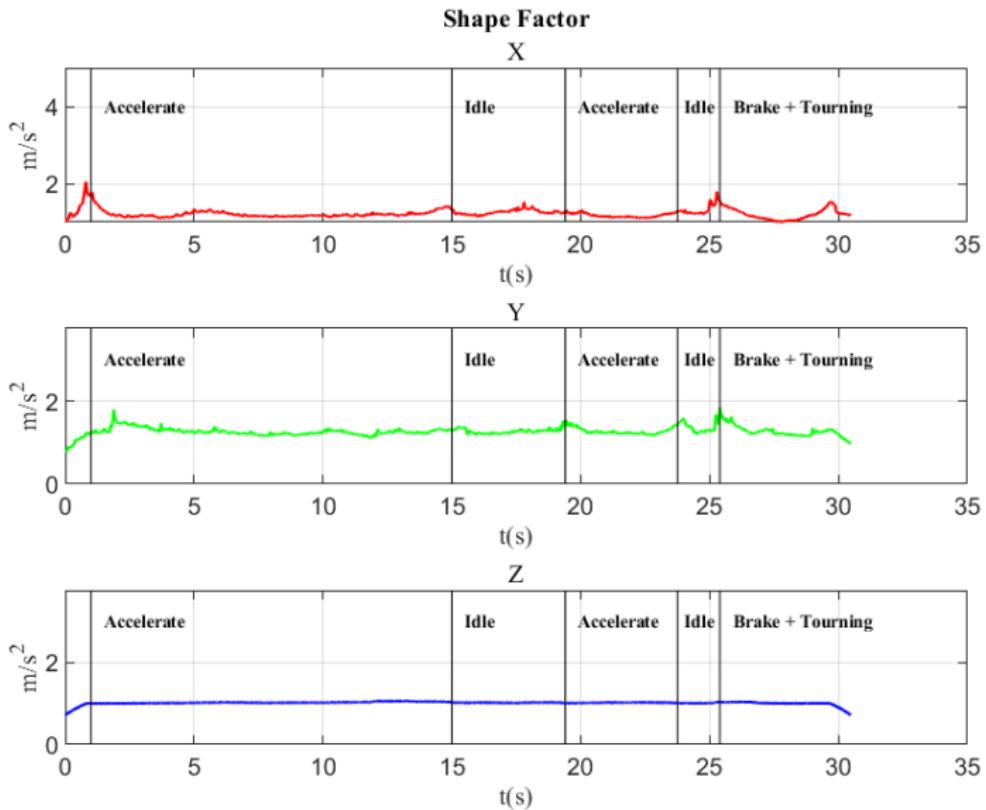
Kurtosi



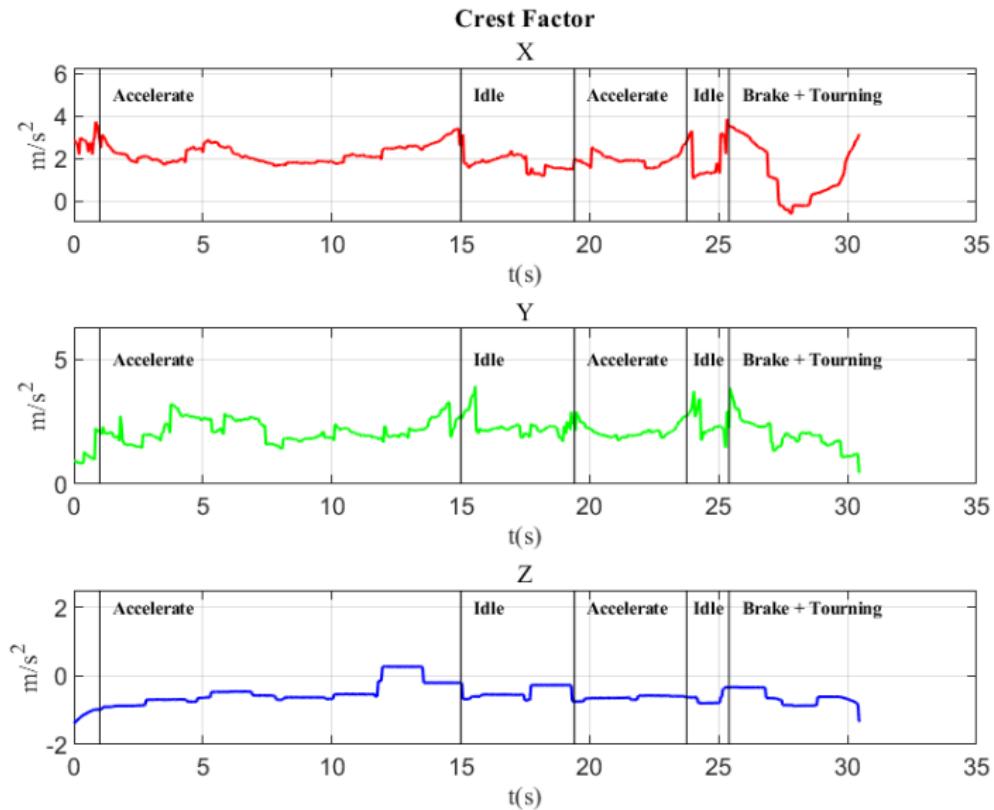
Skewness



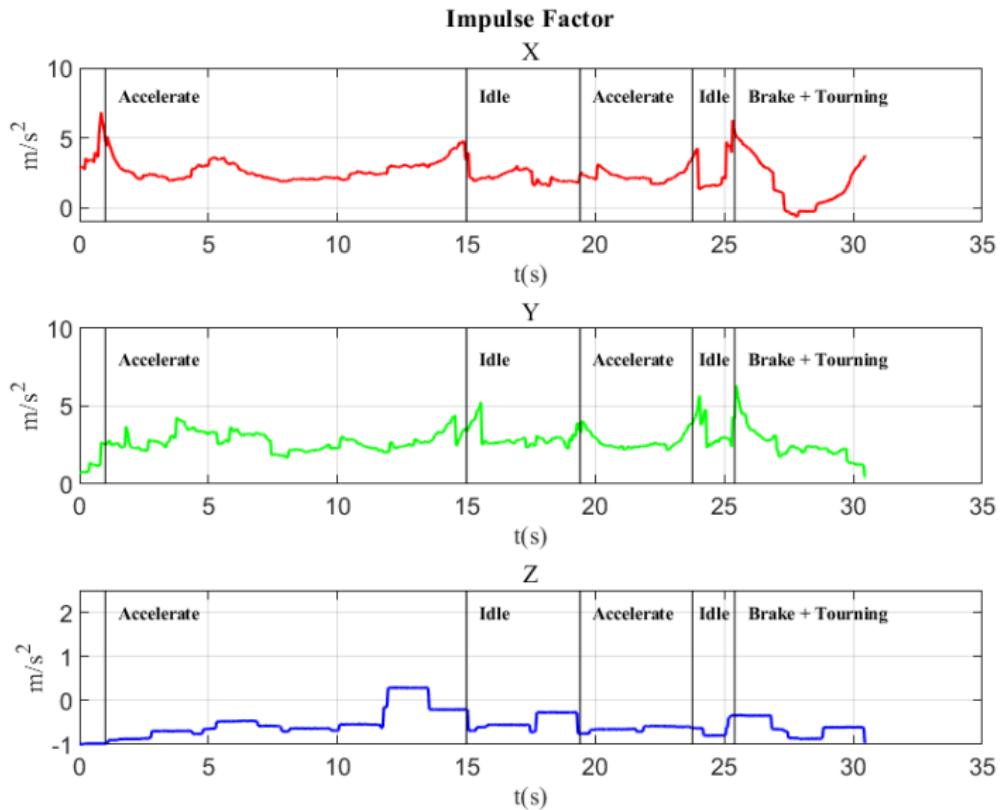
Shape Factor



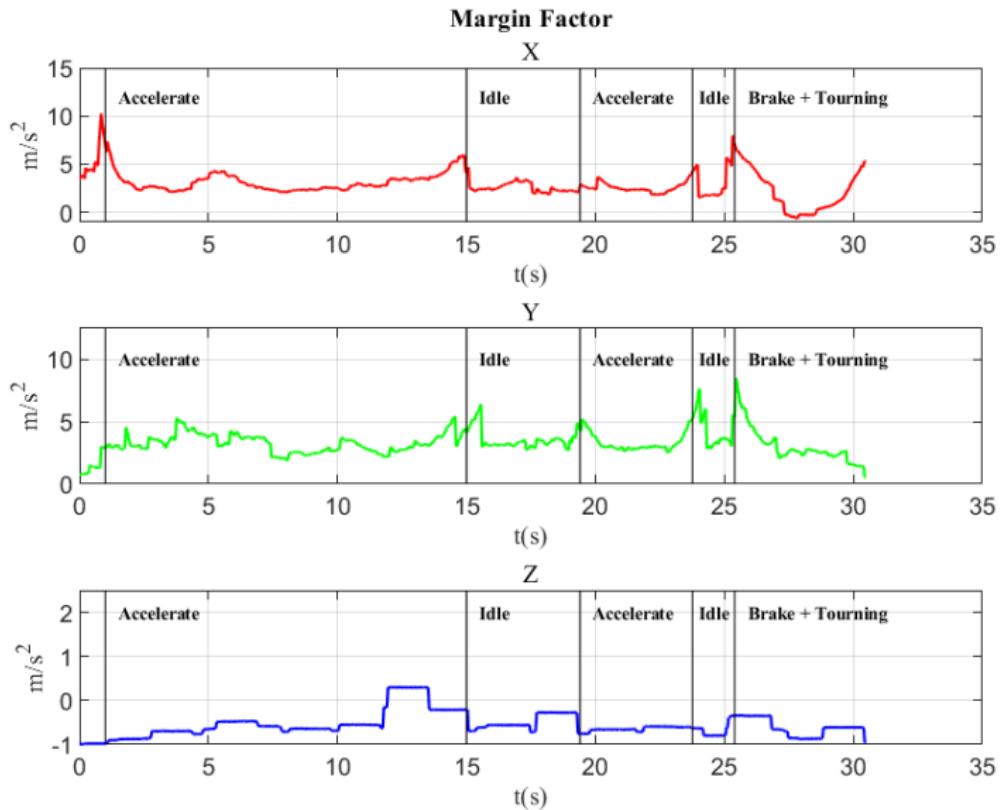
Crest Factor



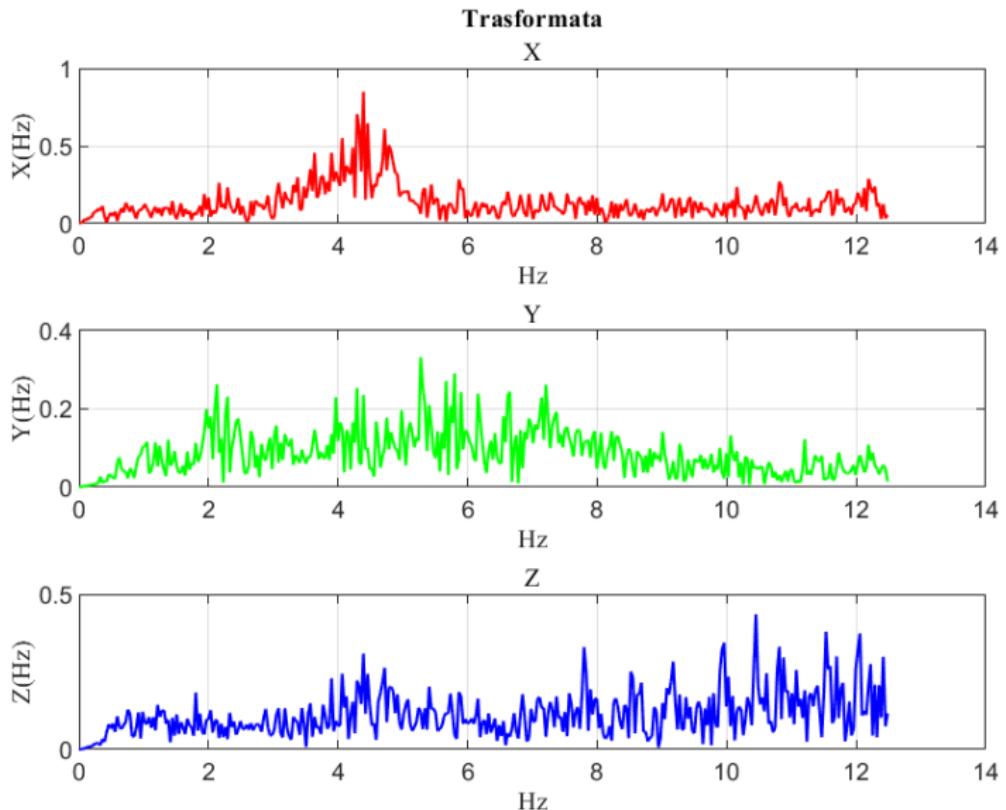
Impulse Factor



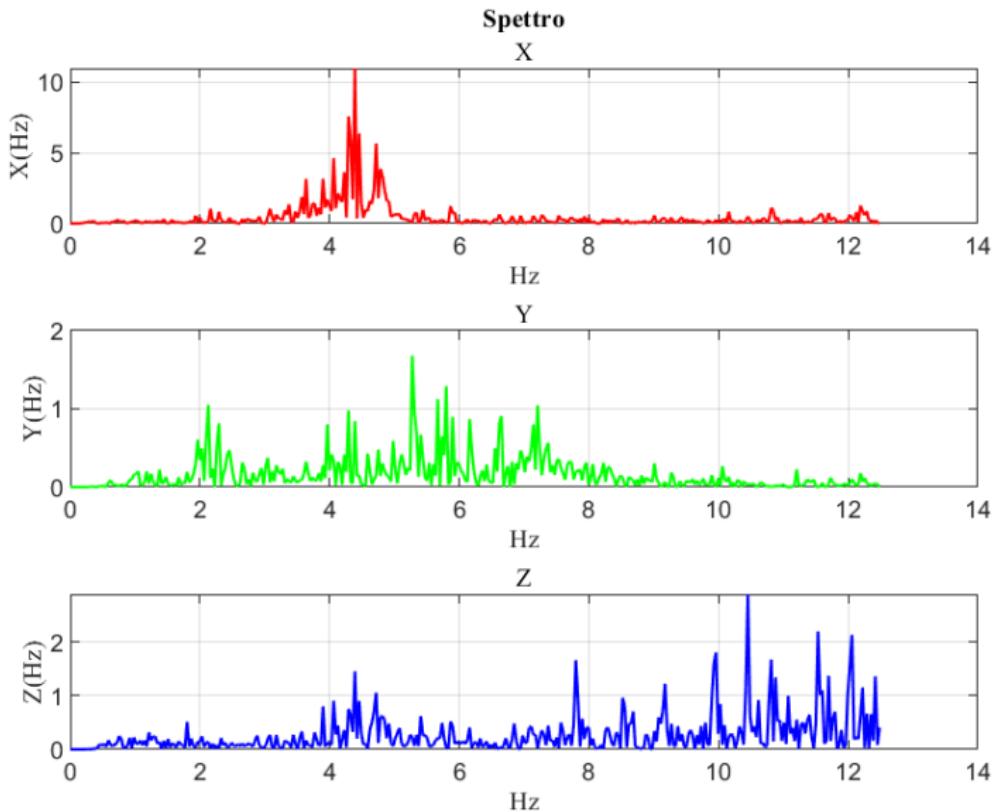
Margin Factor



Trasformato

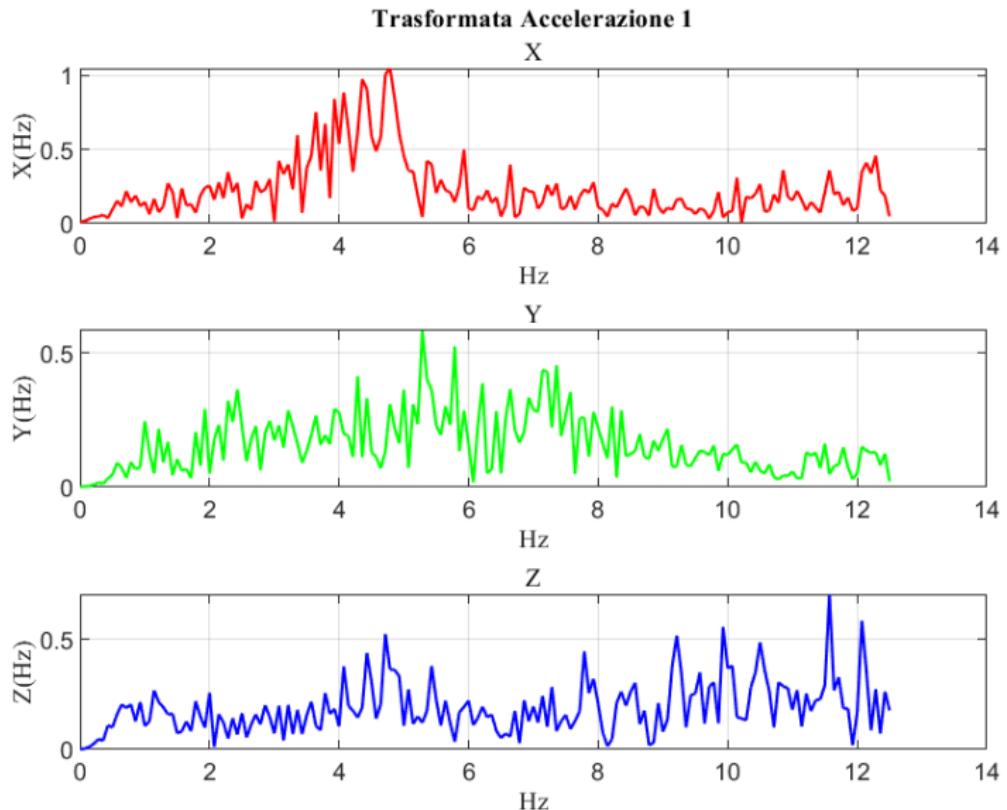


Spettro

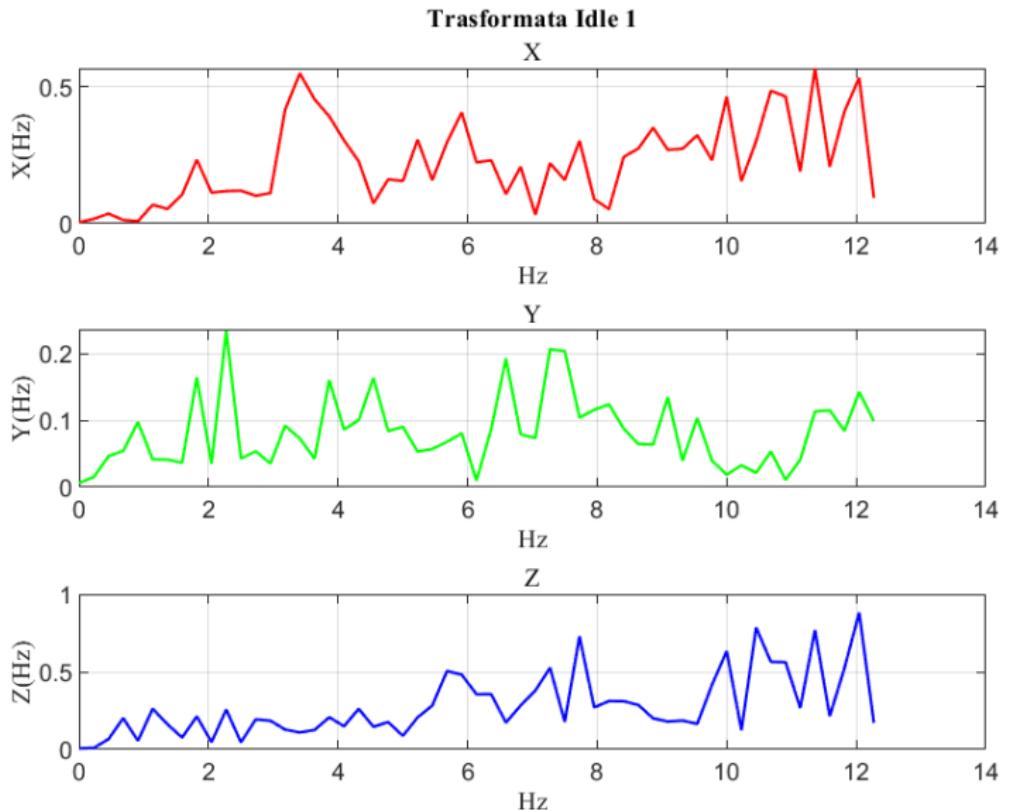


Trasformata Accelerazione

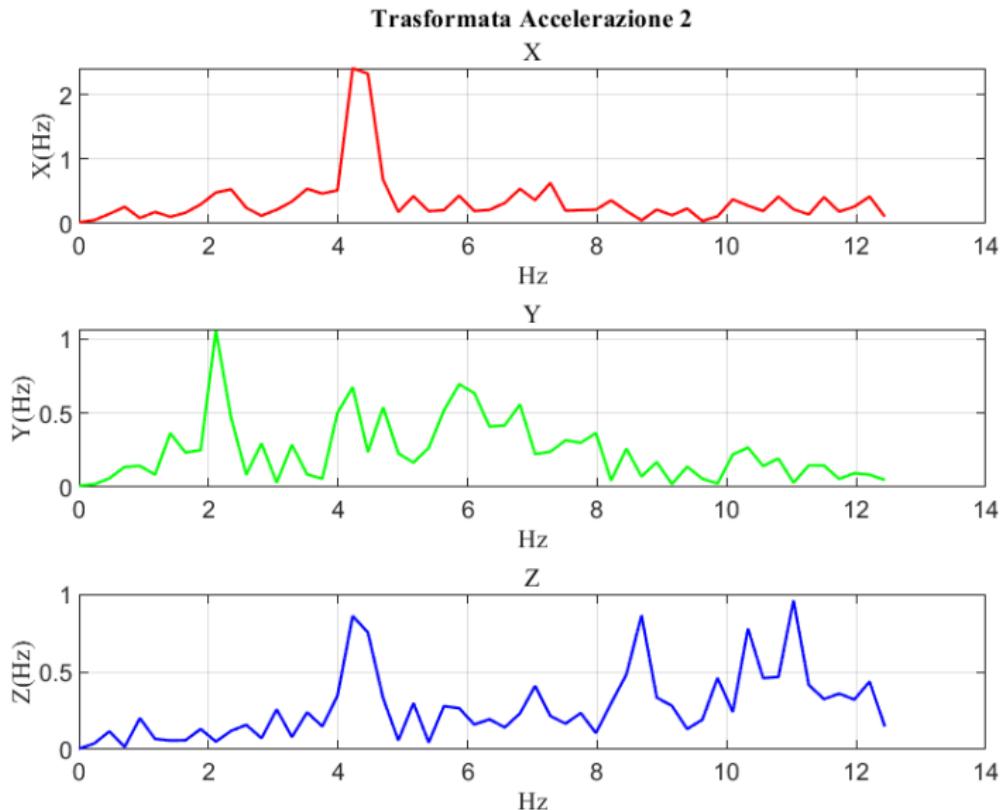
Trasformata Accelerazione 1



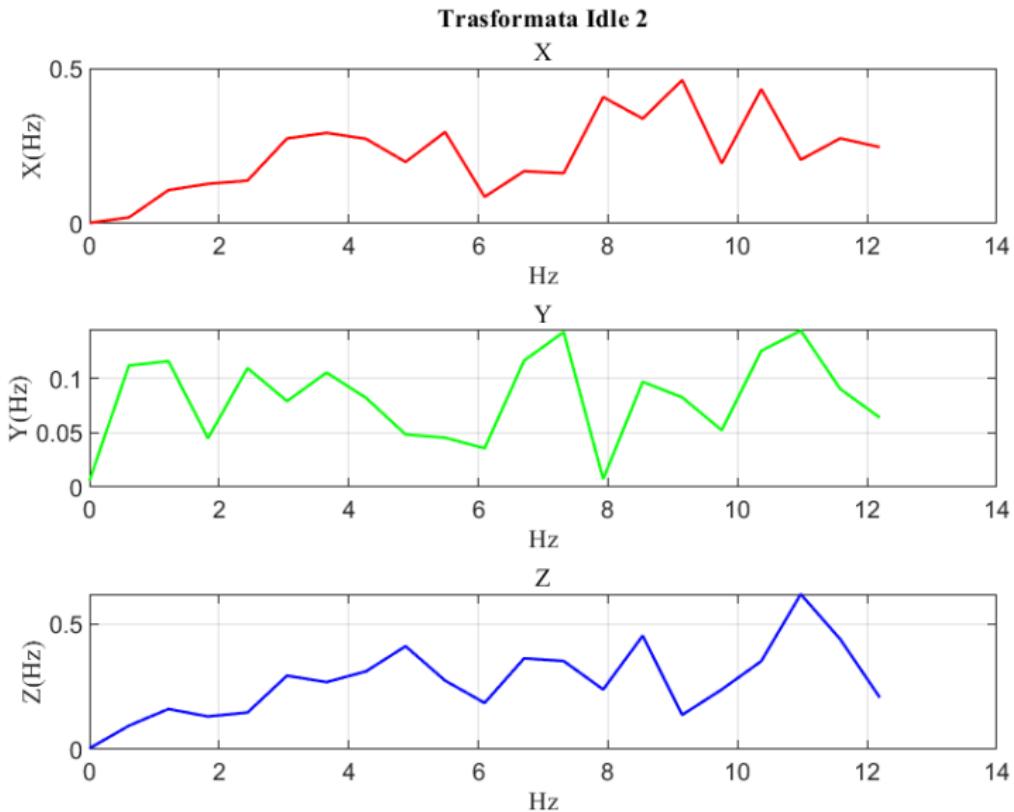
Trasformata Idle 1



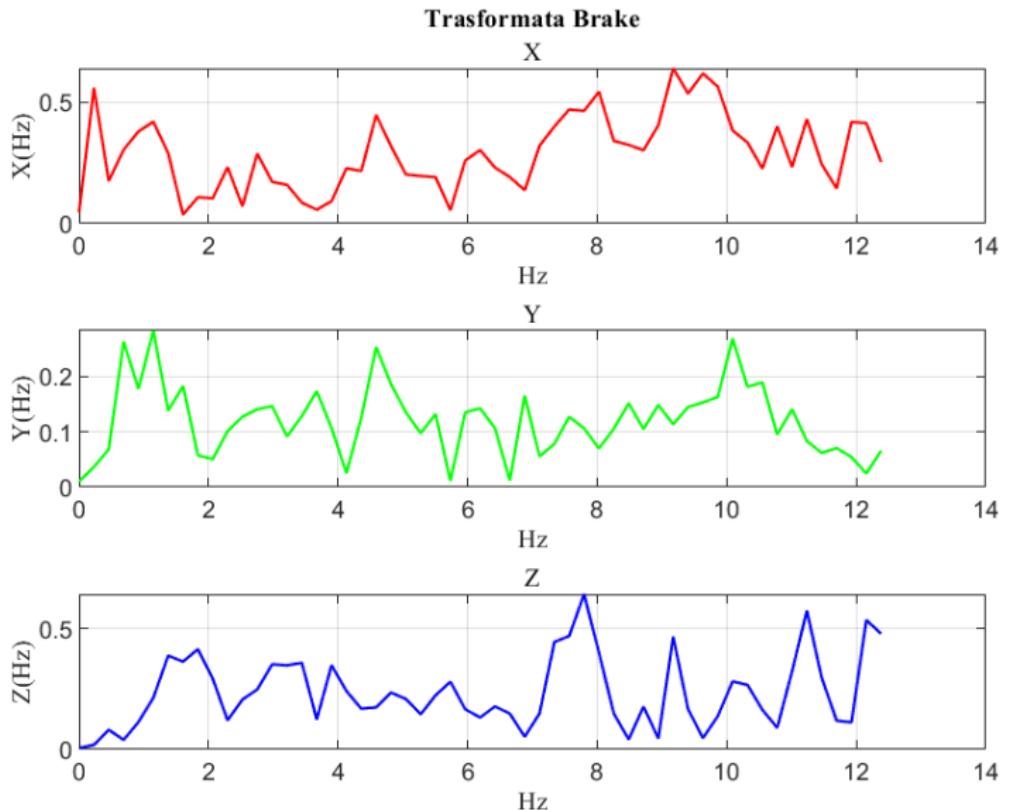
Trasformata Accelerazione 2



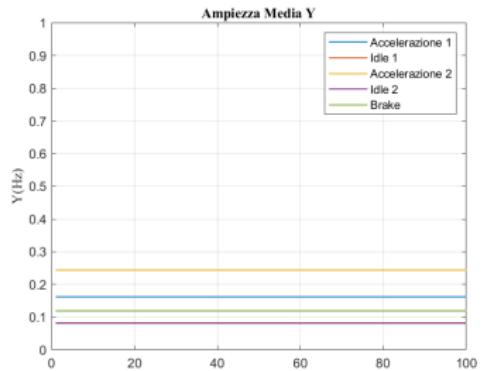
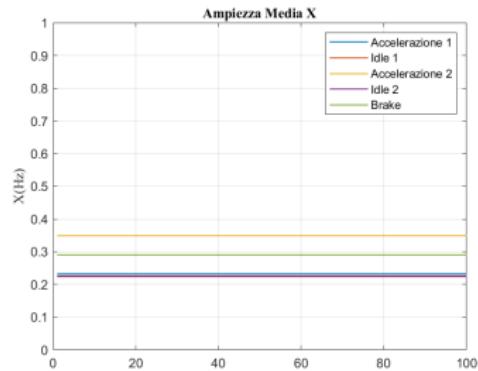
Trasformata Idle 2



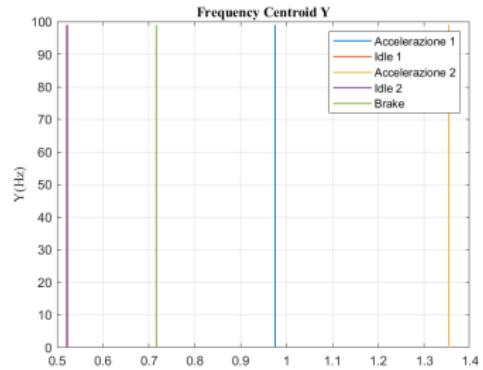
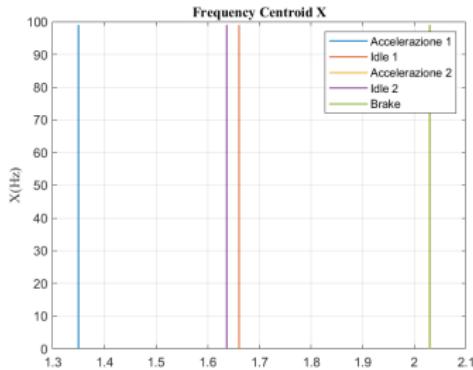
Trasformata Brake



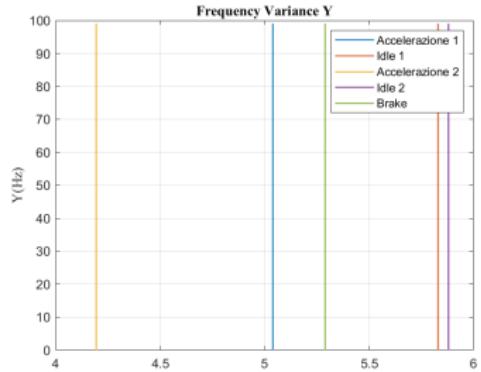
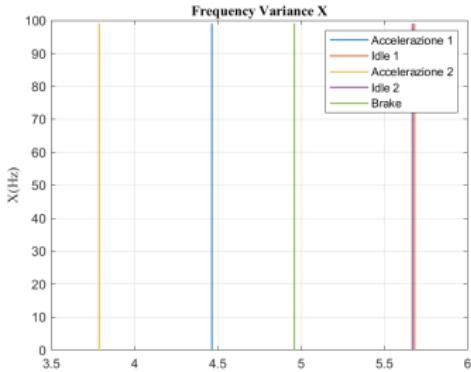
Ampiezza Media



Frequency Centroid

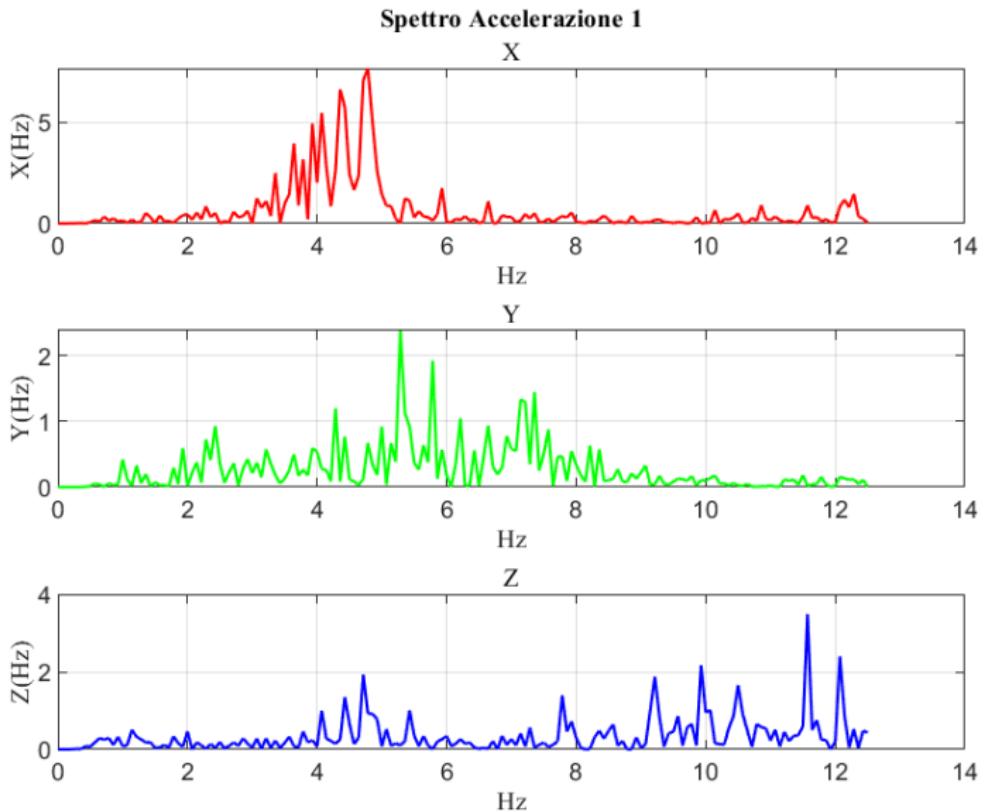


Frequency Variance

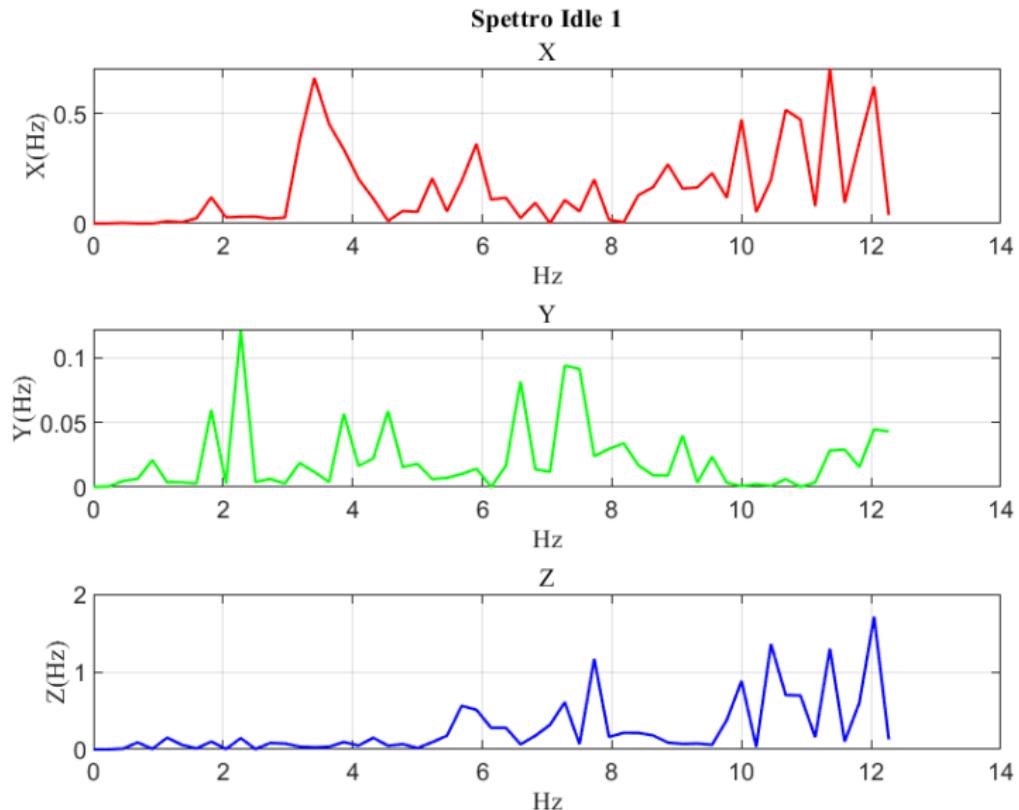


Spettro Accelerazione

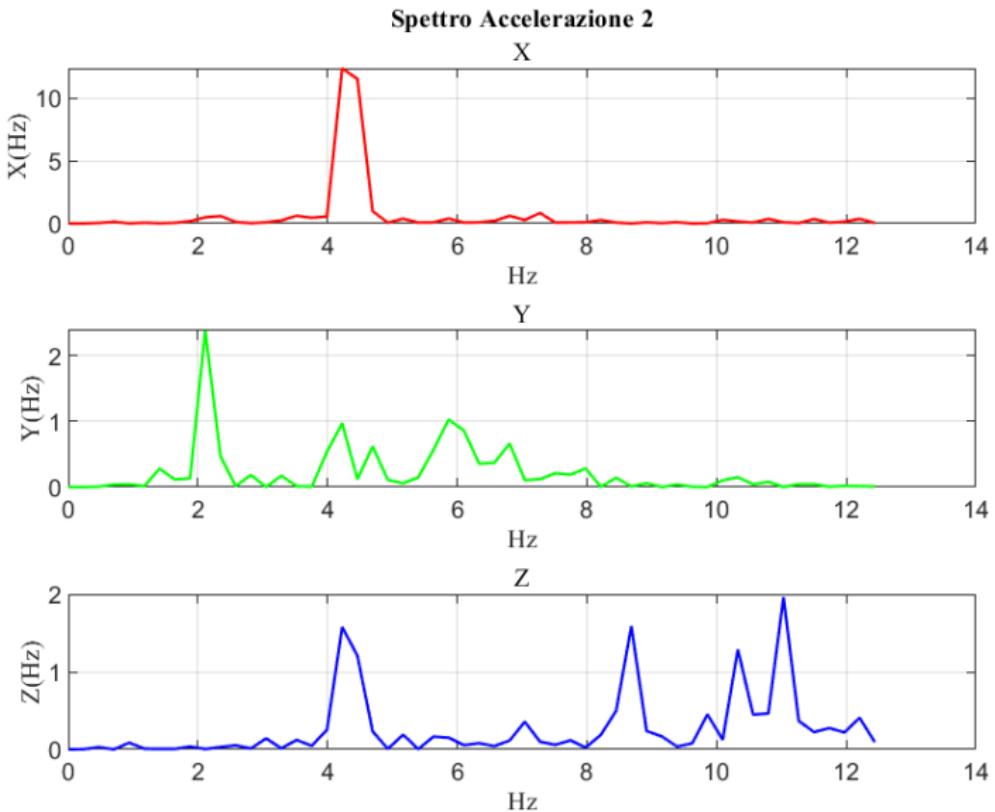
Spettro Accelerazione 1



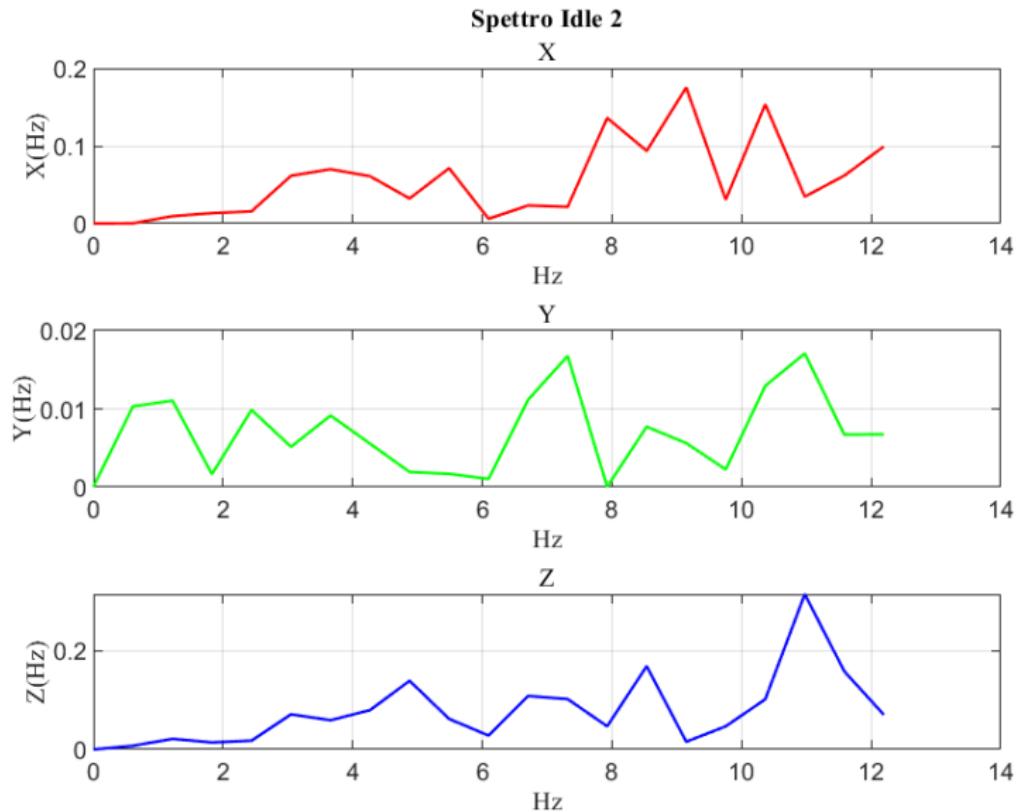
Spettro Idle 1



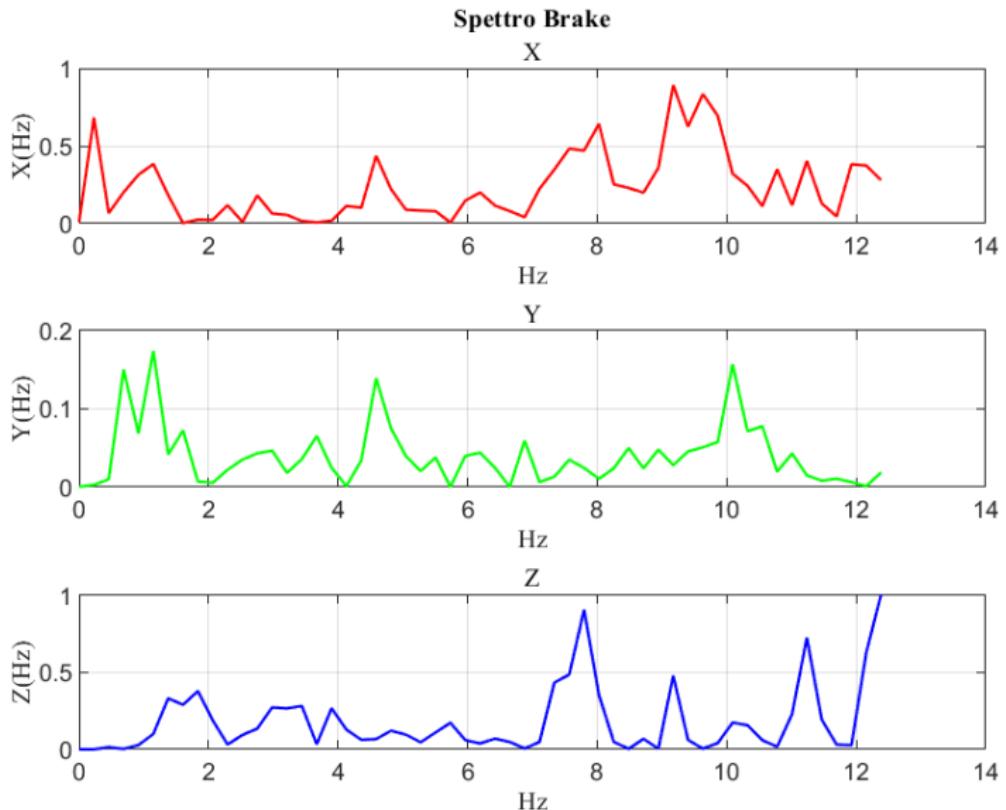
Spettro Accelerazione 2



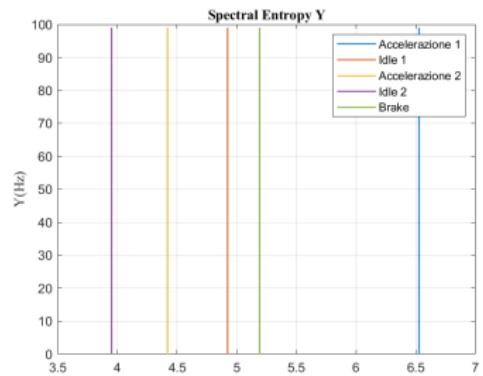
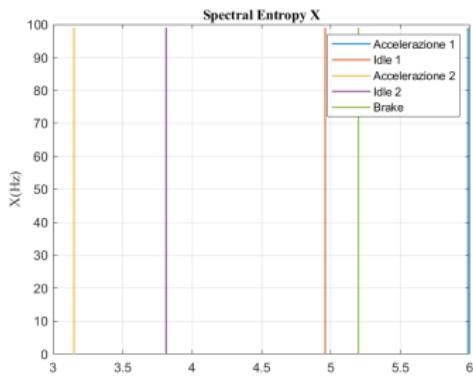
Spettro Idle 2



Spettro Brake

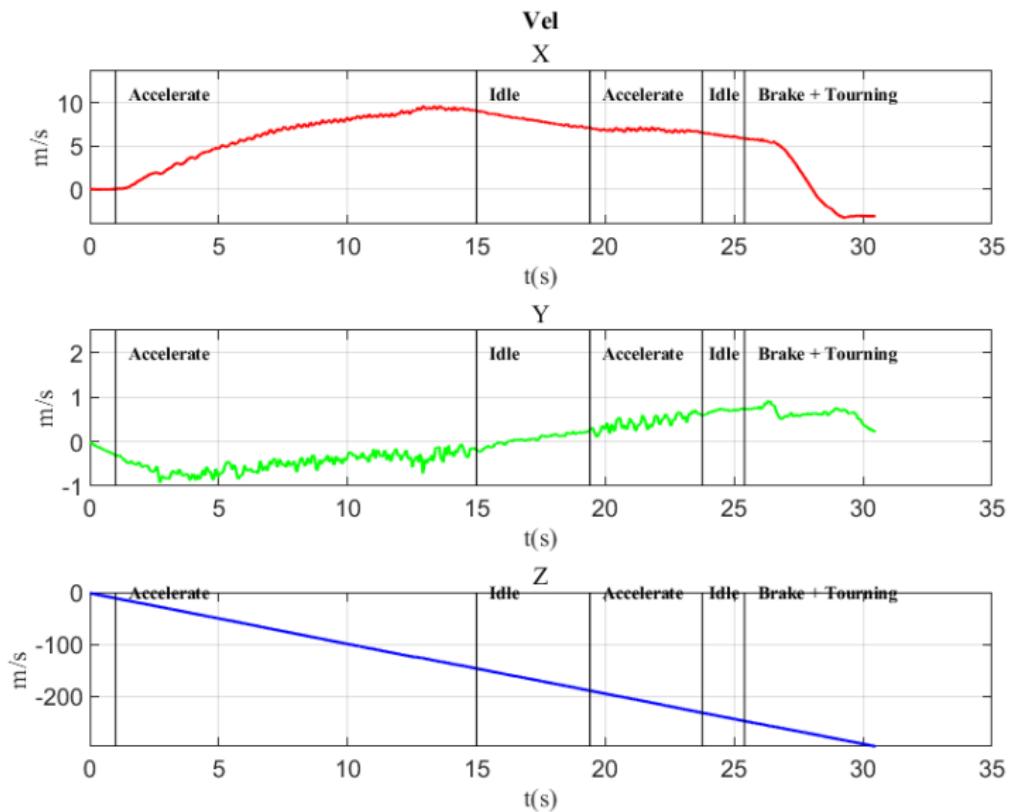


Spectral EntropyX

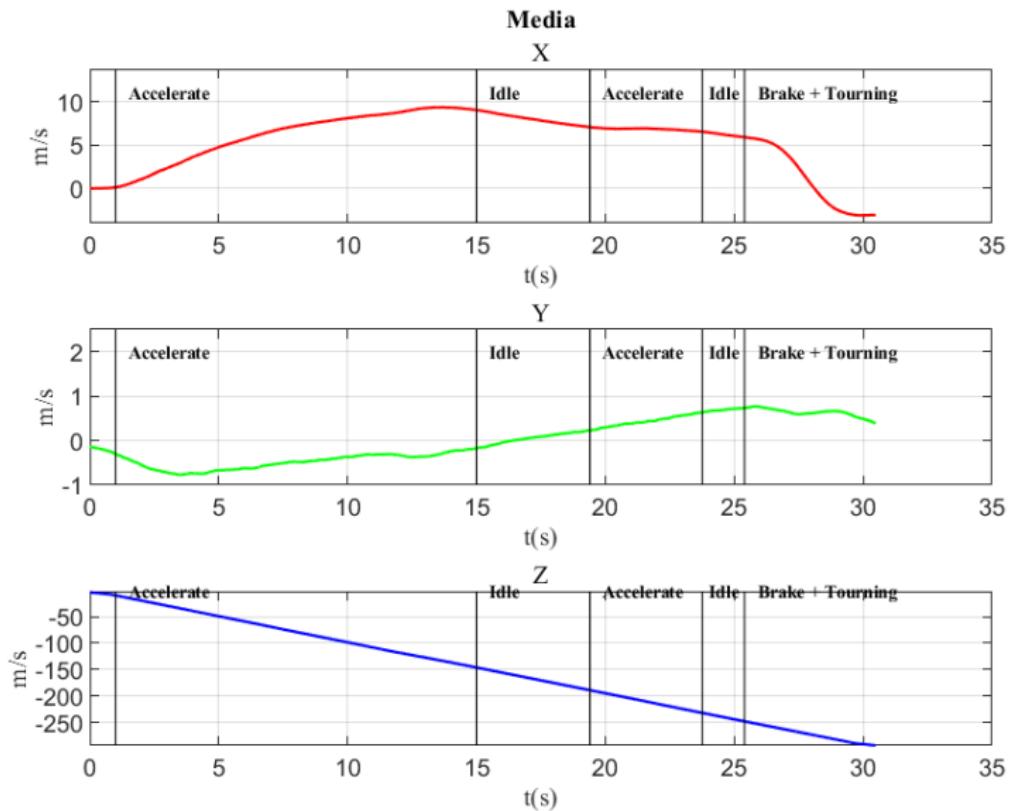


Velocità

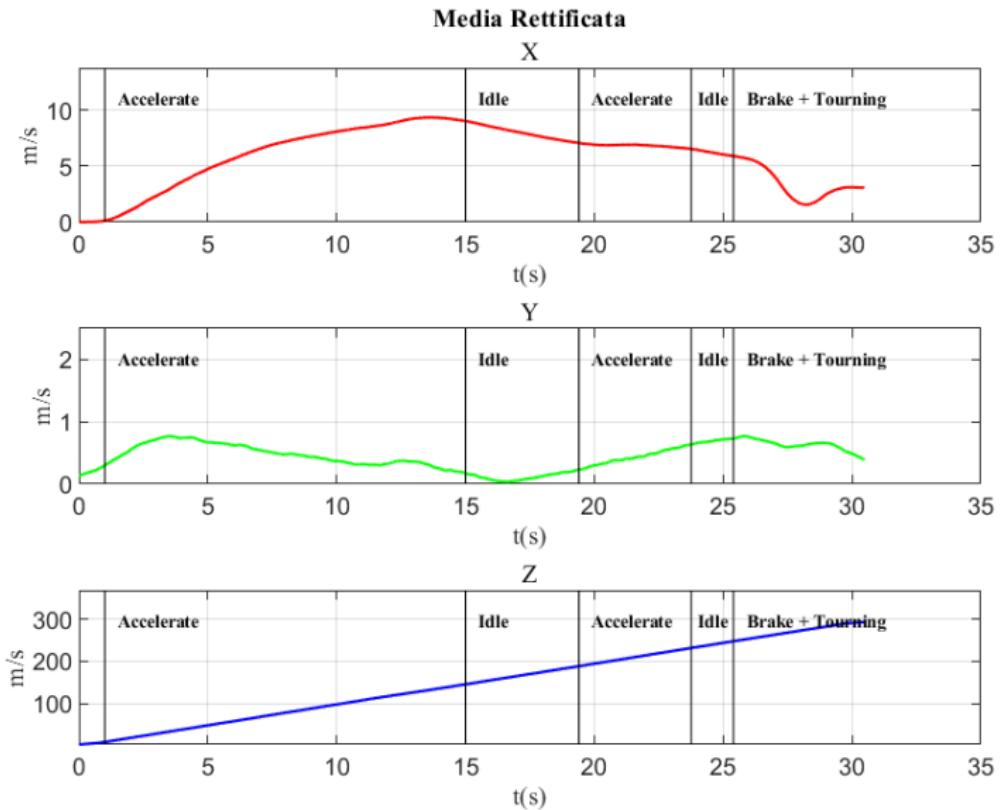
Velocità



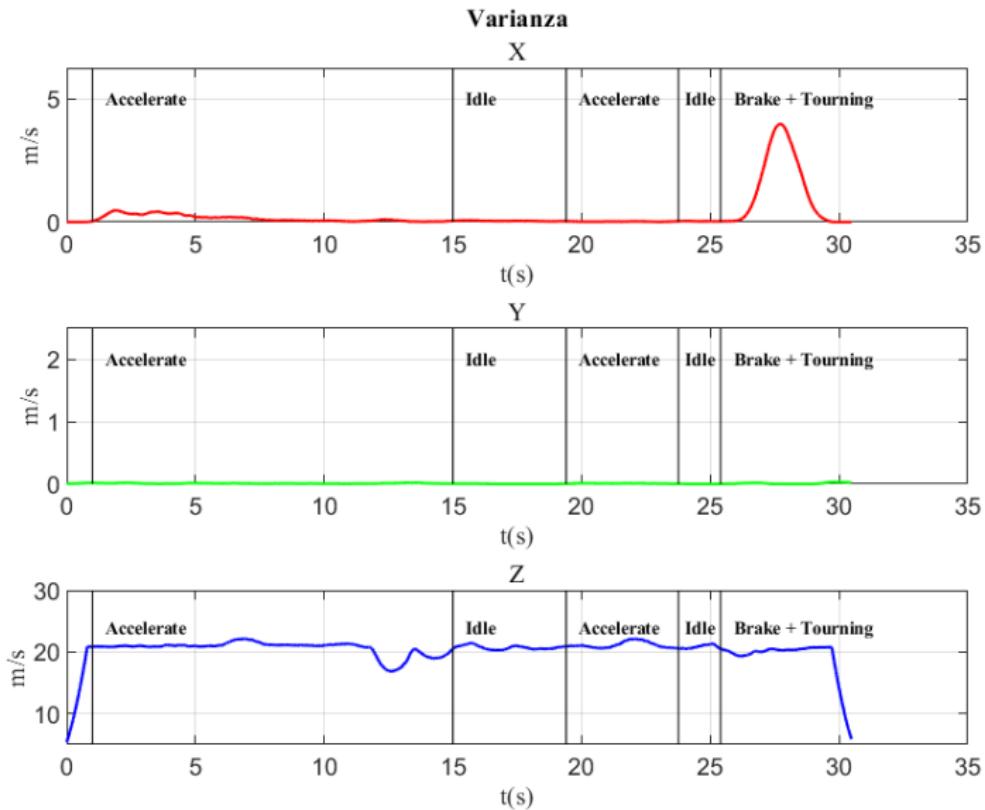
Media



Media Rettificata

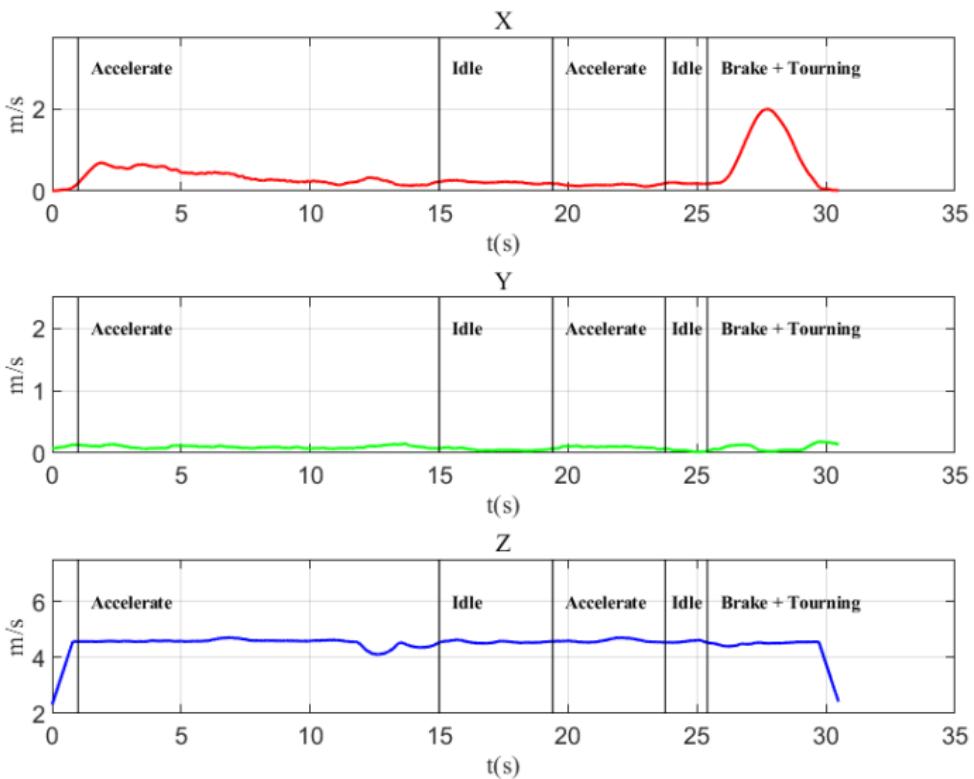


Varianza



Deviazione Standard

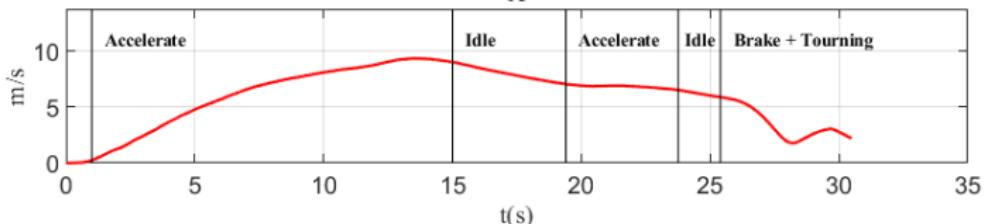
Deviazione Standard



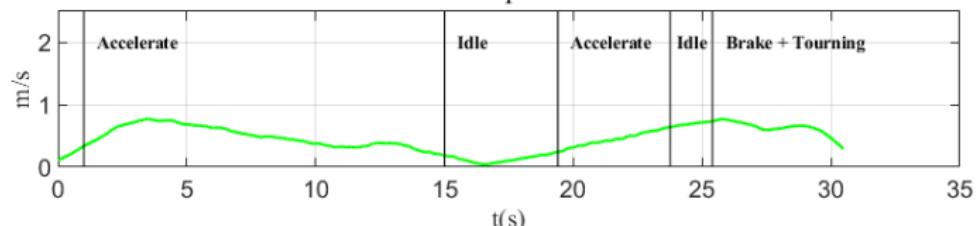
Scarto Quadratico Medio

Scarto Quadratico Medio

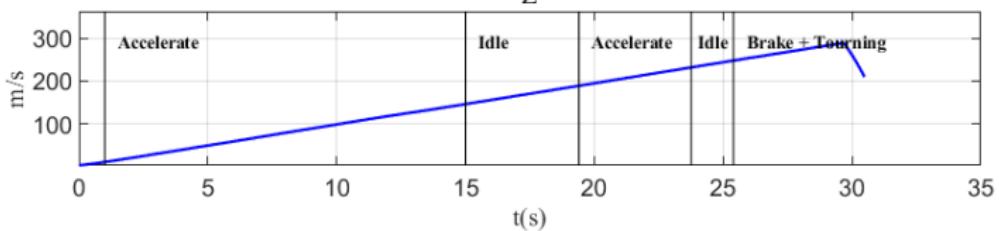
X



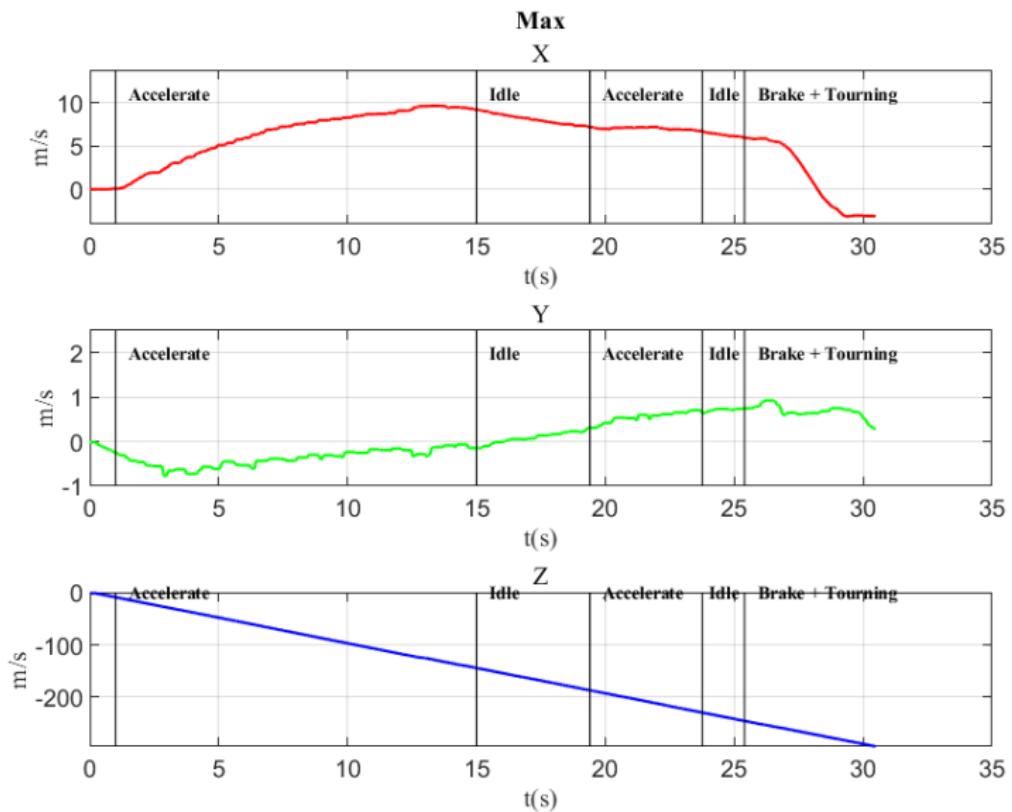
Y



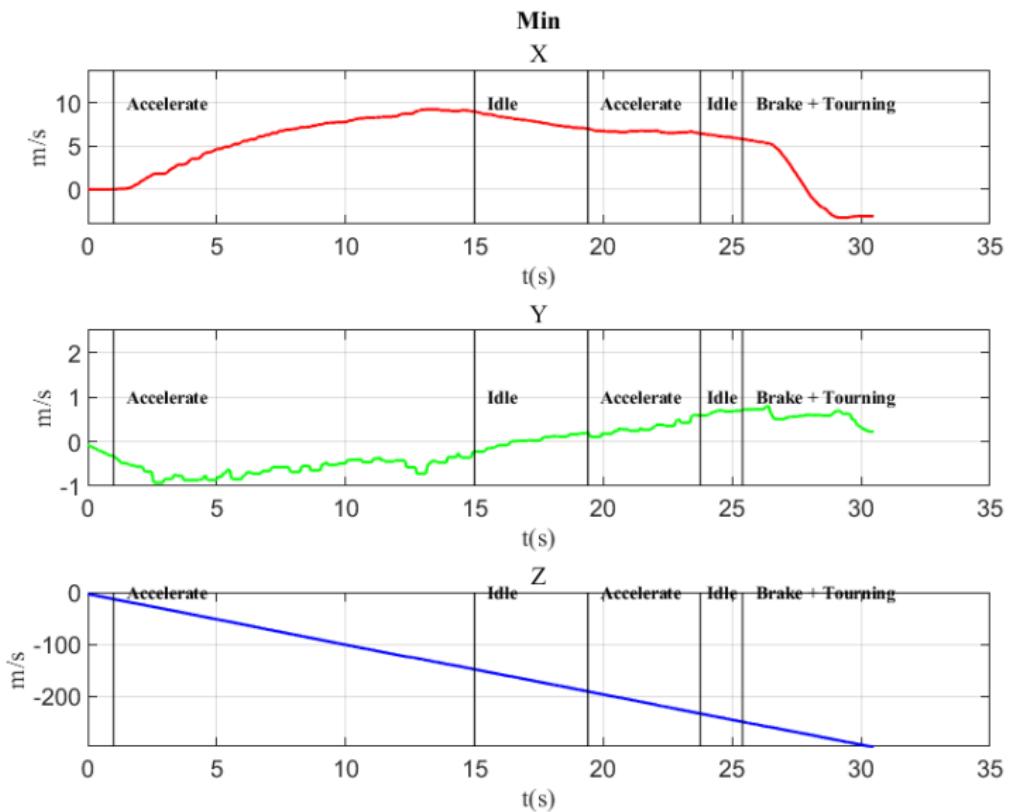
Z



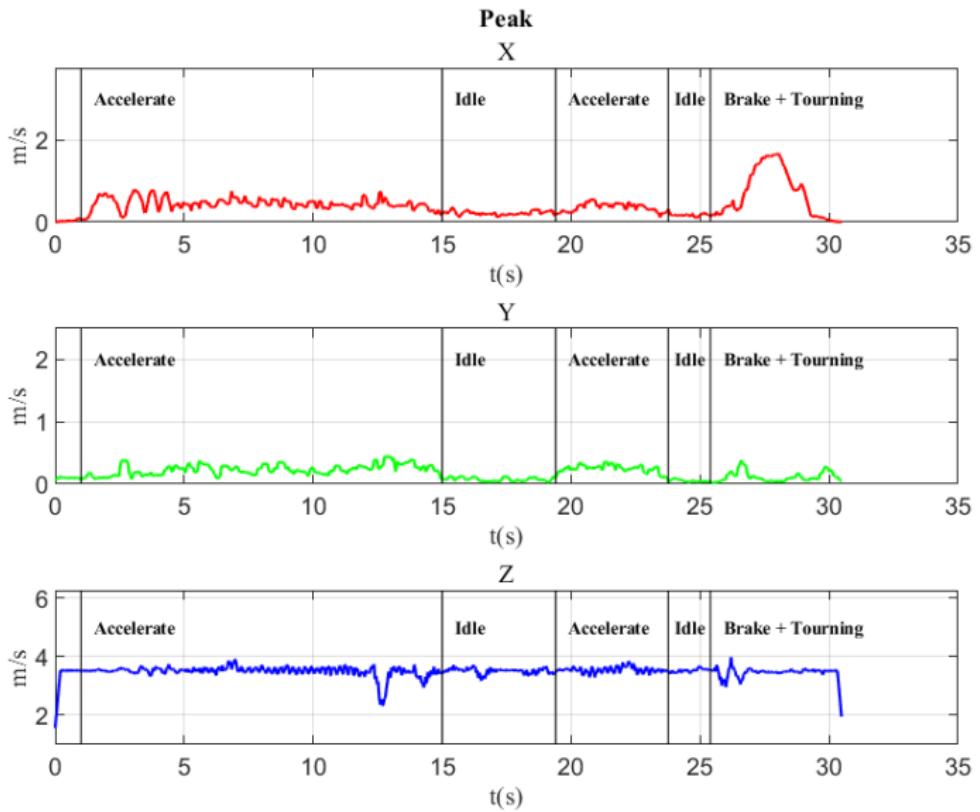
Max



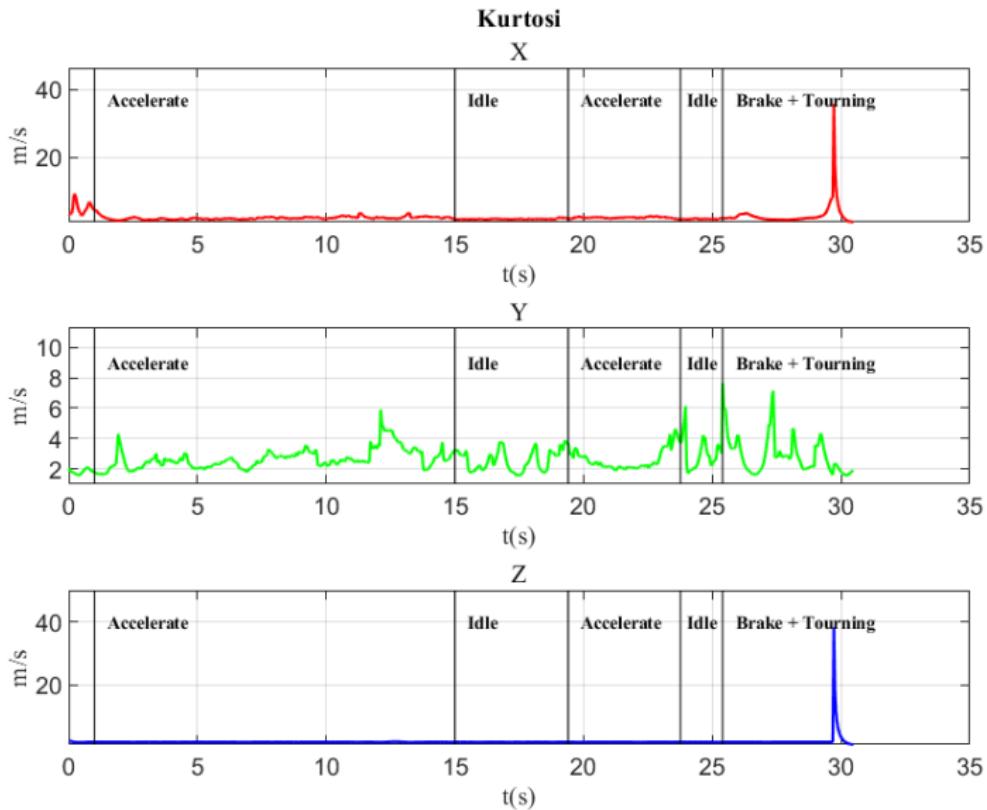
Min



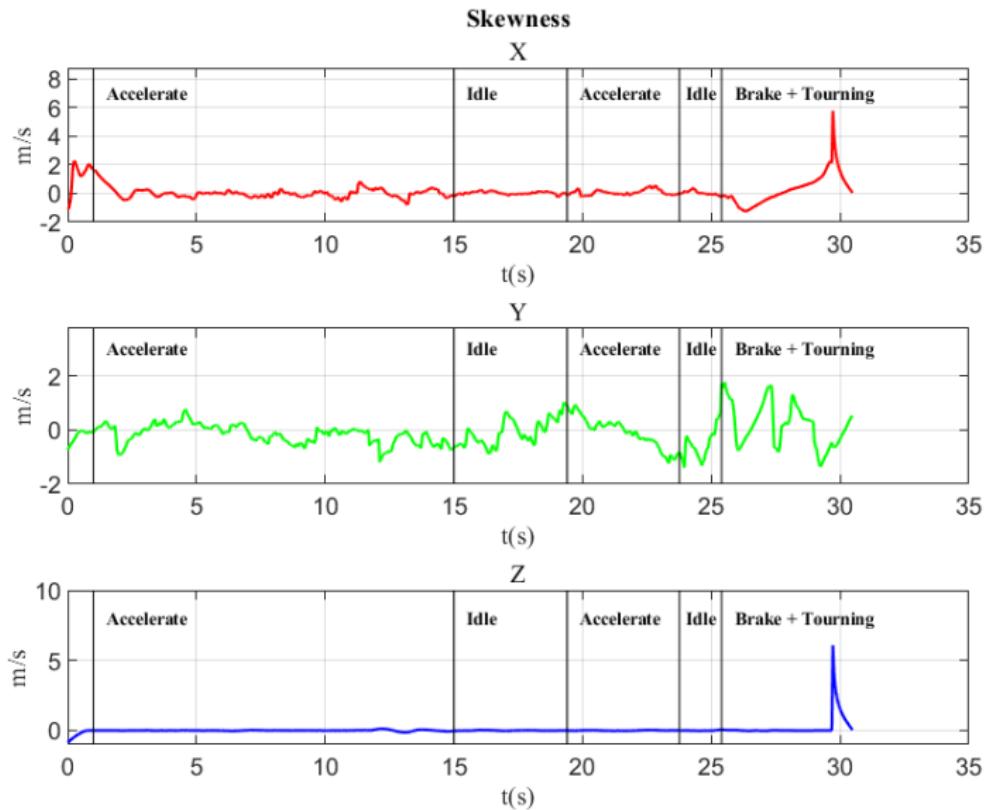
Peak



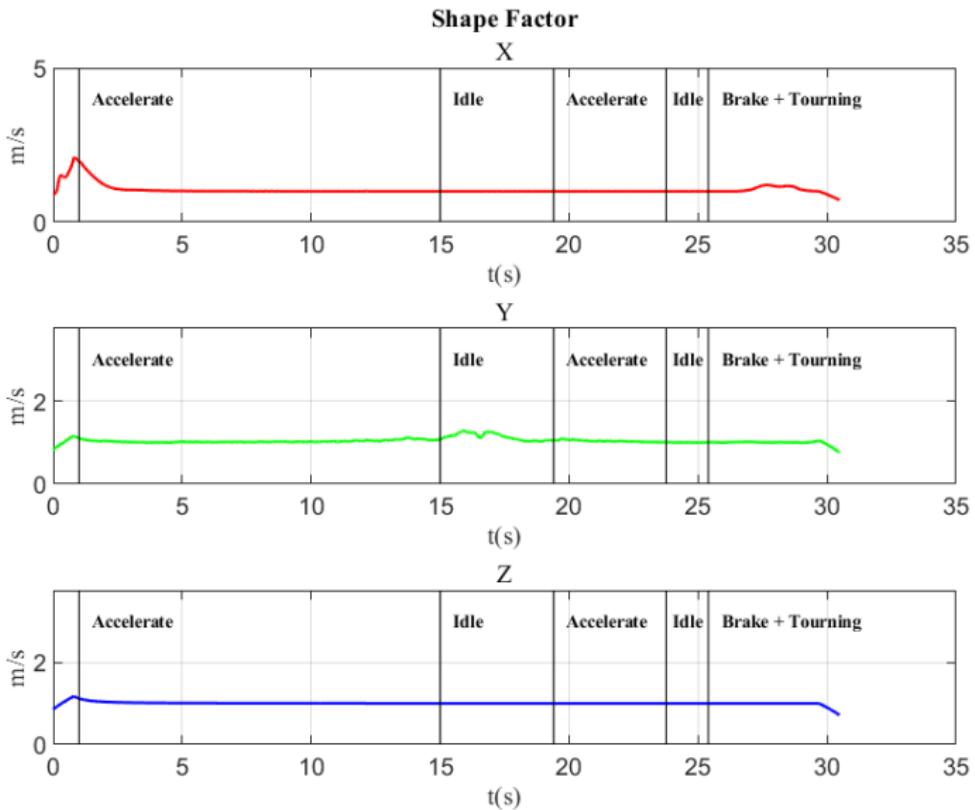
Kurtosi



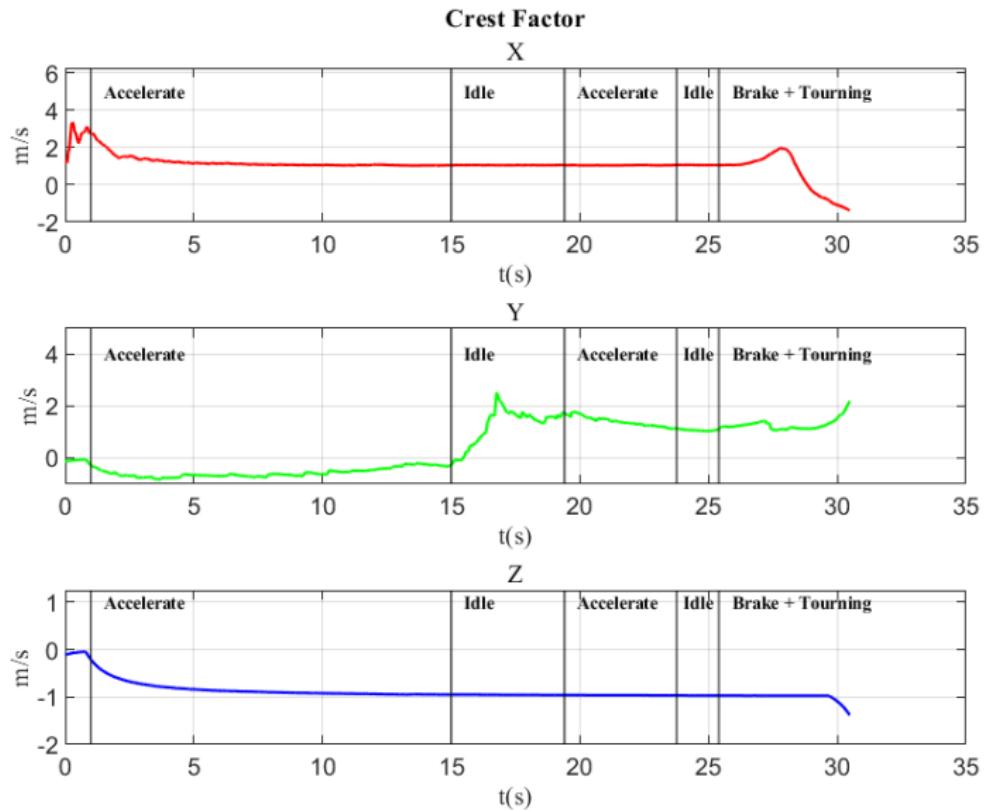
Skewness



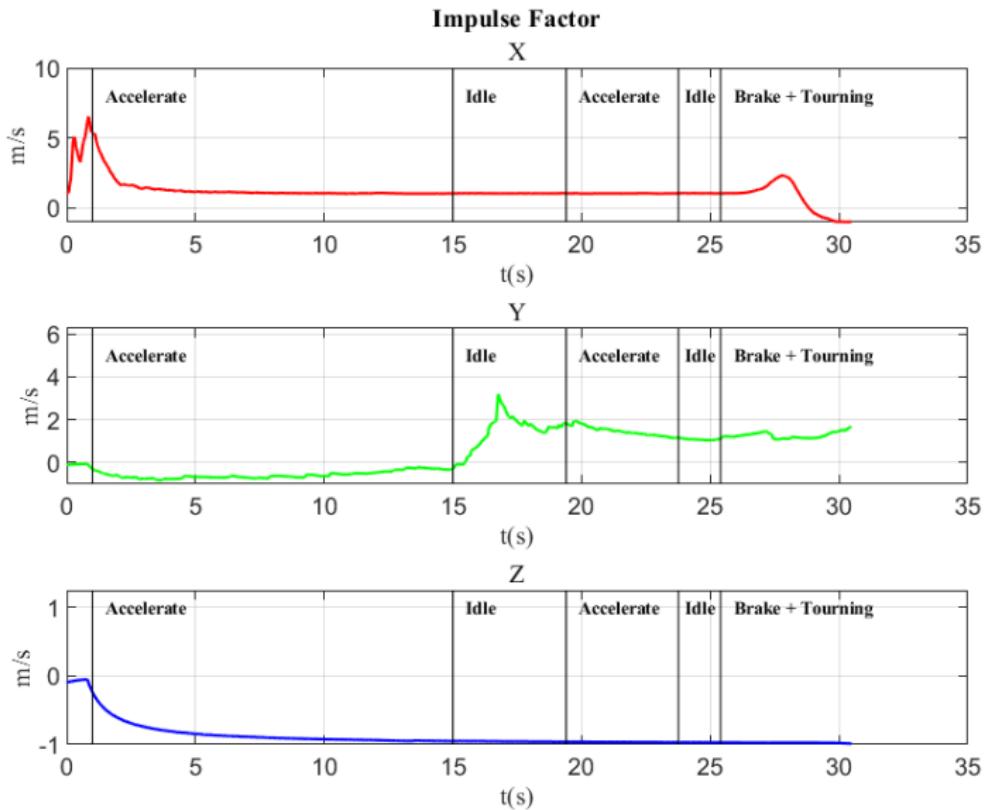
Shape Factor



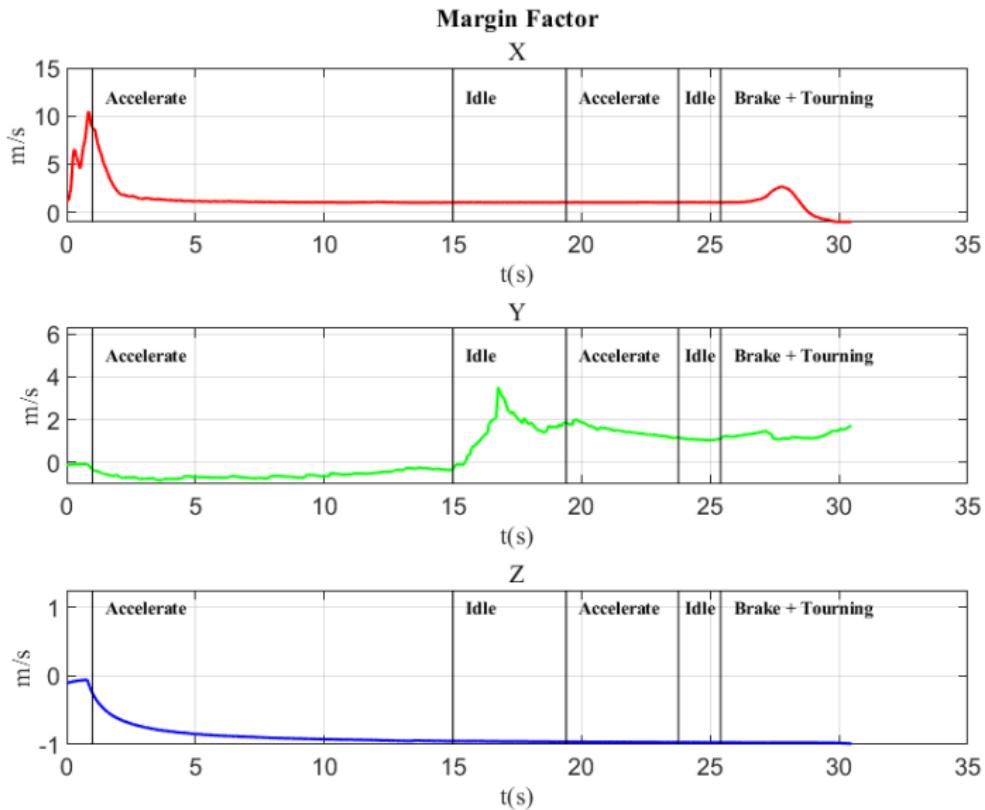
Crest Factor



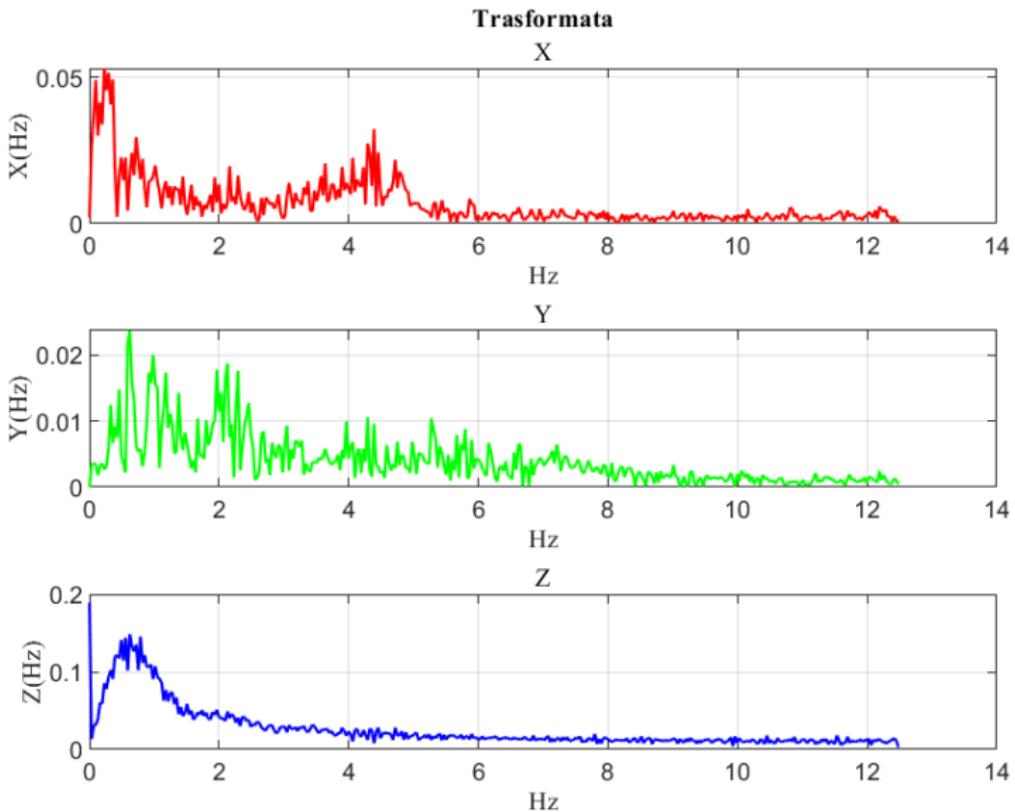
Impulse Factor



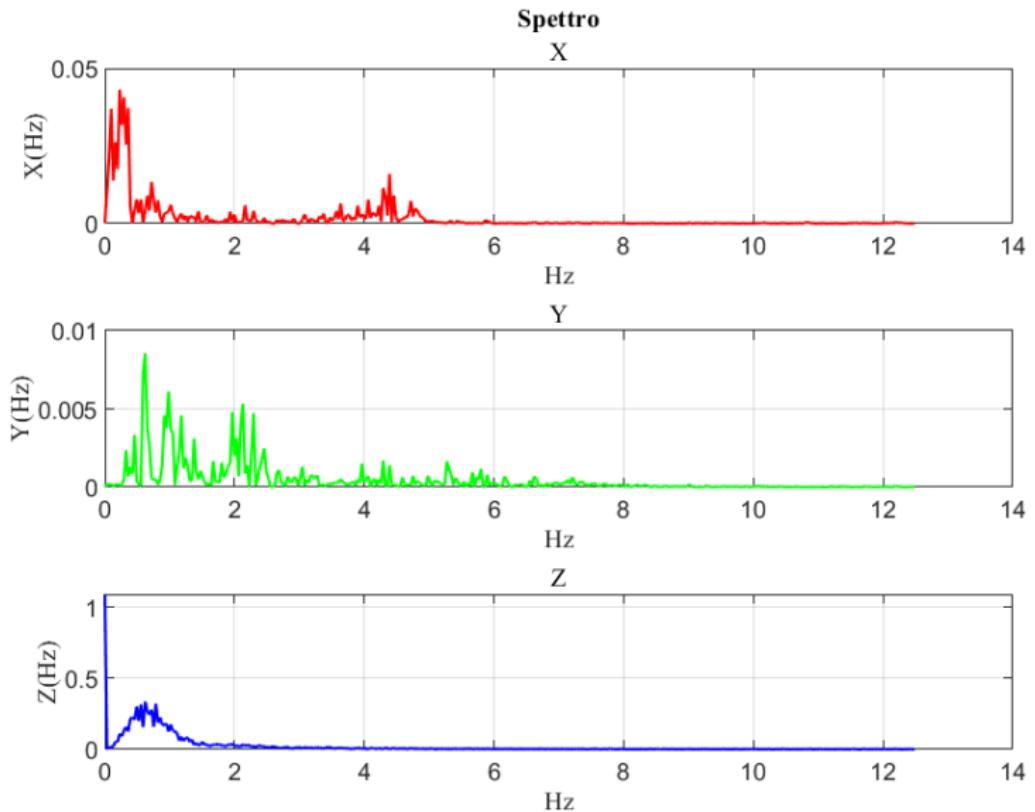
Margin Factor



Trasformato

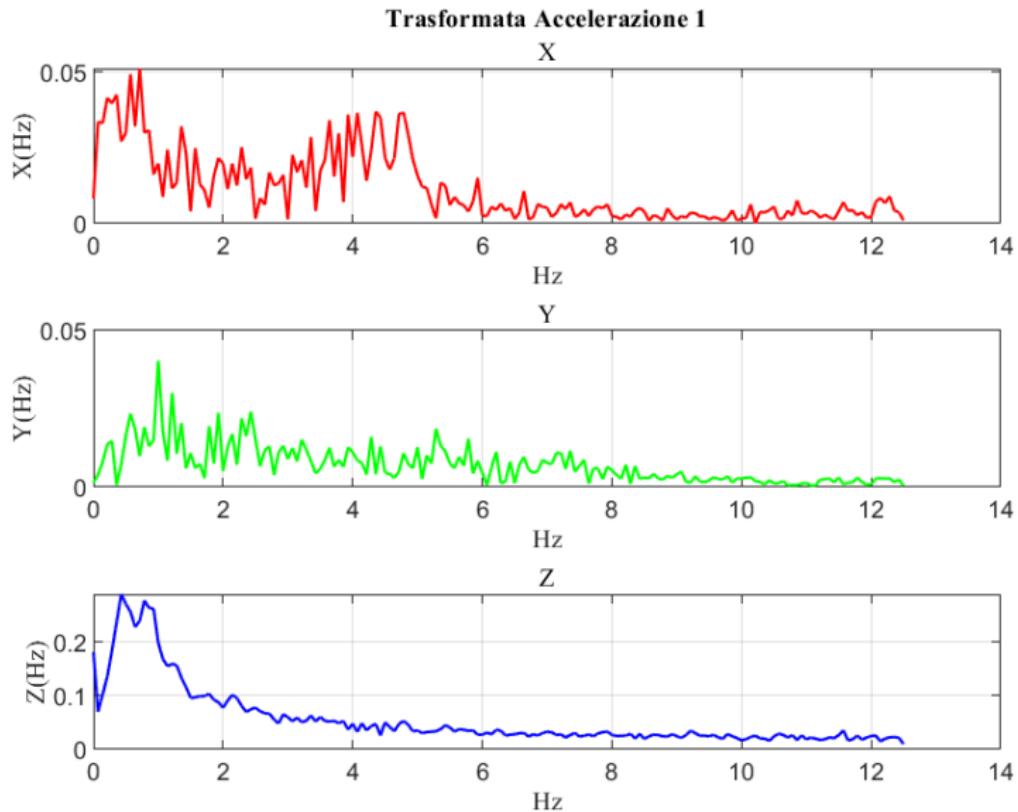


Spettro

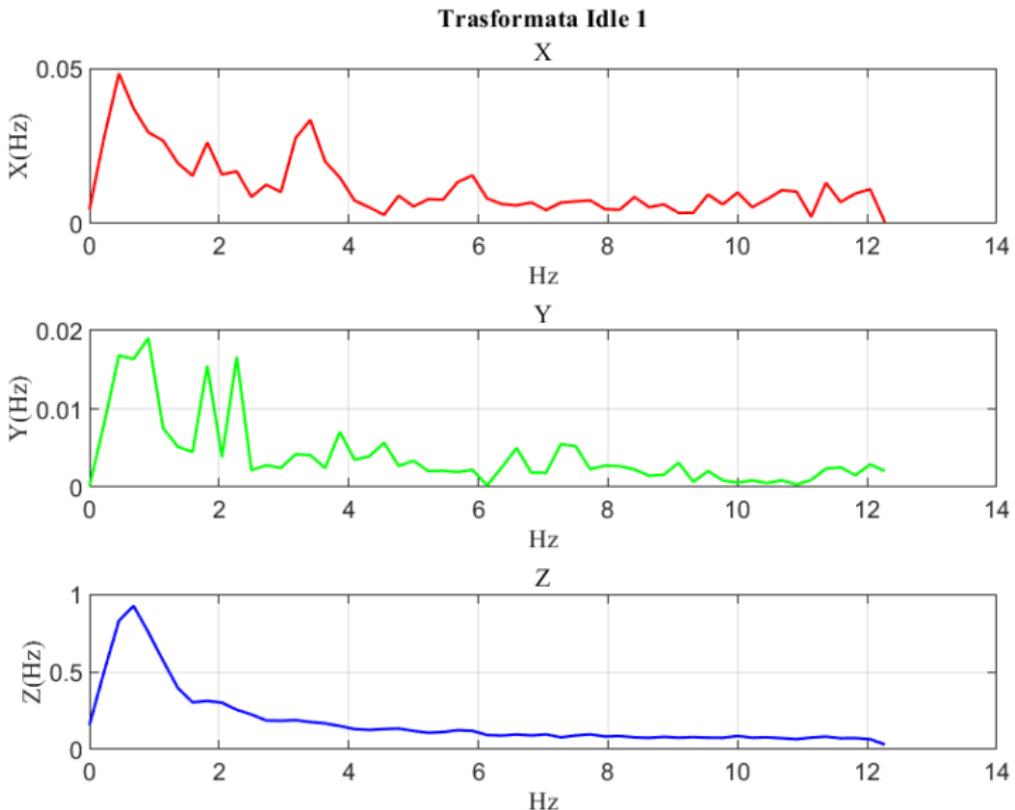


Trasformata Velocità

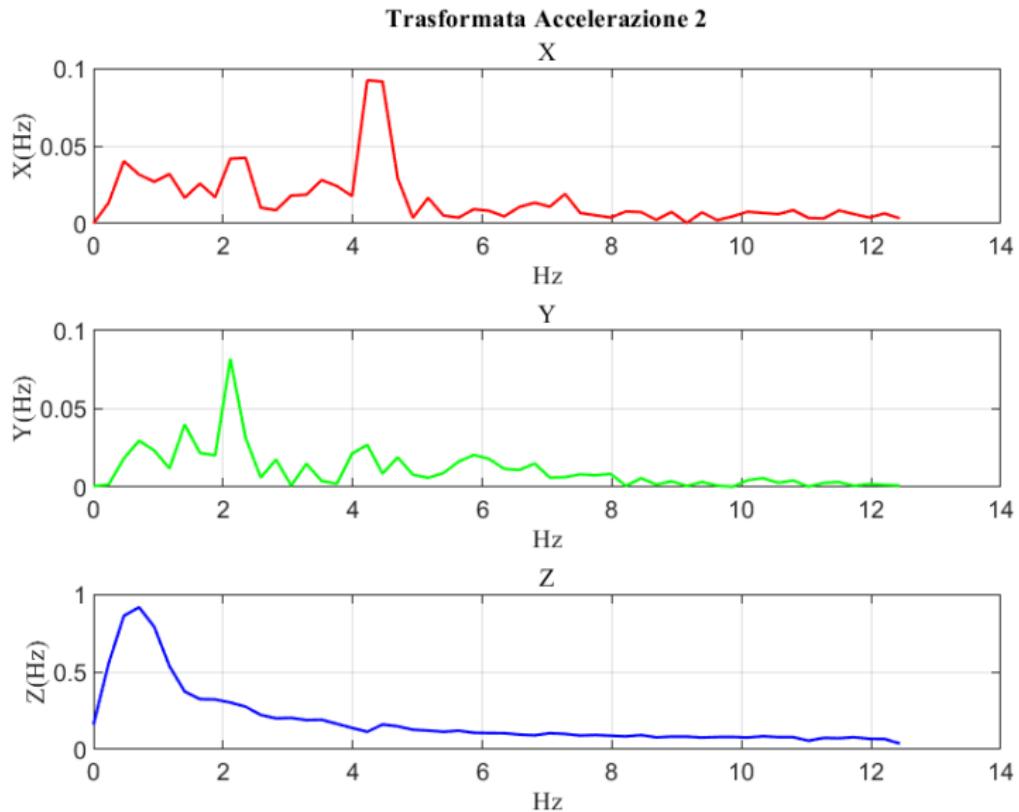
Trasformata Accelerazione 1



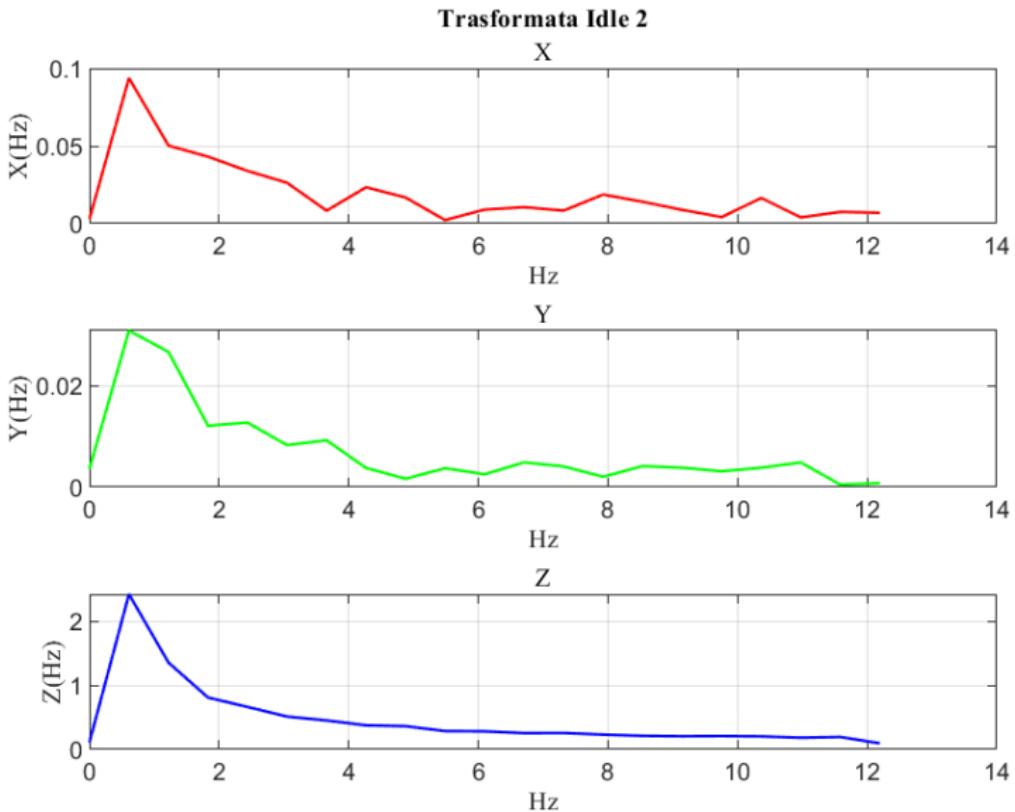
Trasformata Idle 1



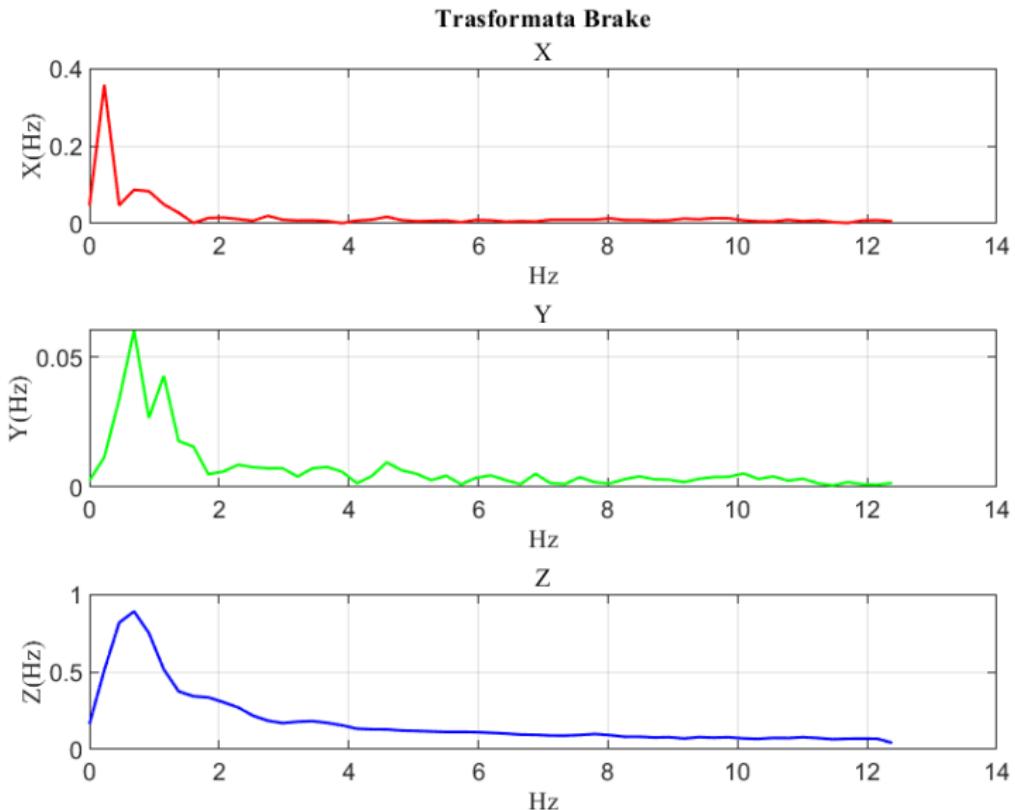
Trasformata Accelerazione 2



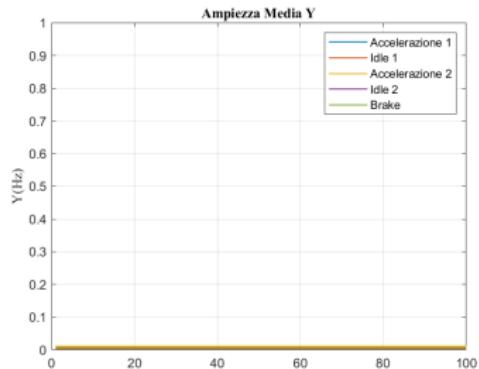
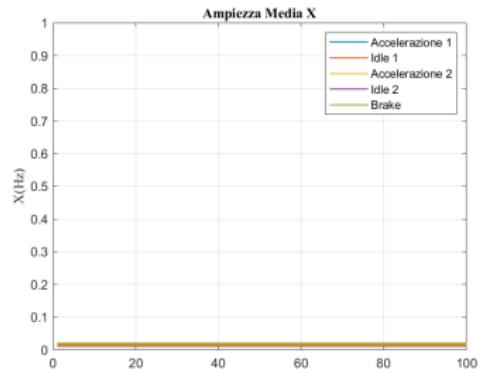
Trasformata Idle 2



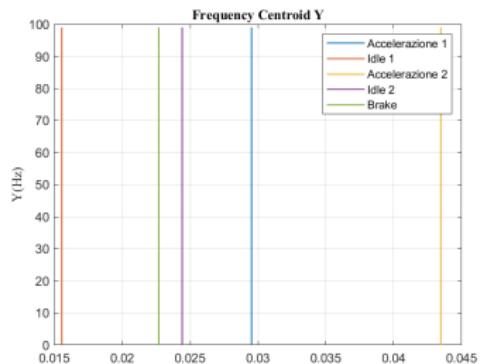
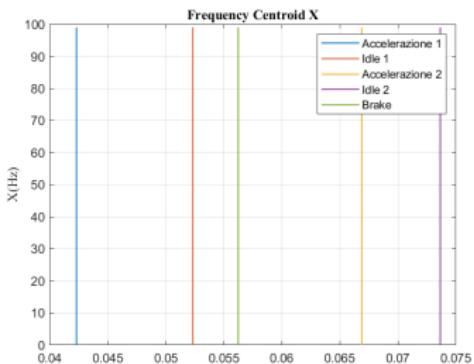
Trasformato Brake



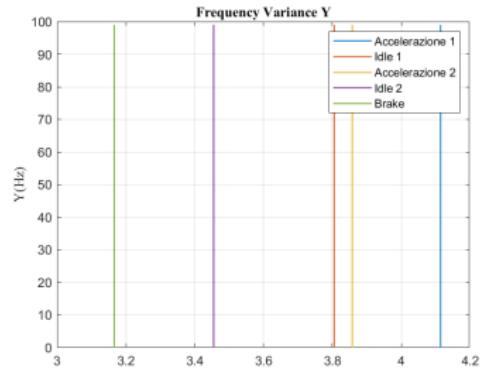
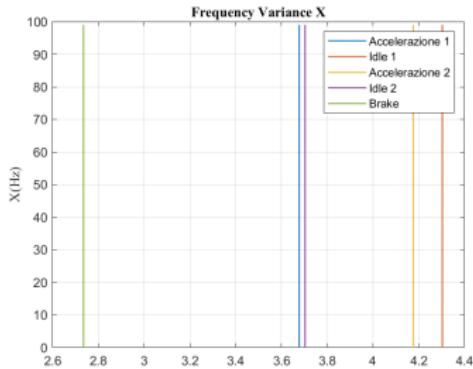
Ampiezza Media



Frequency Centroid

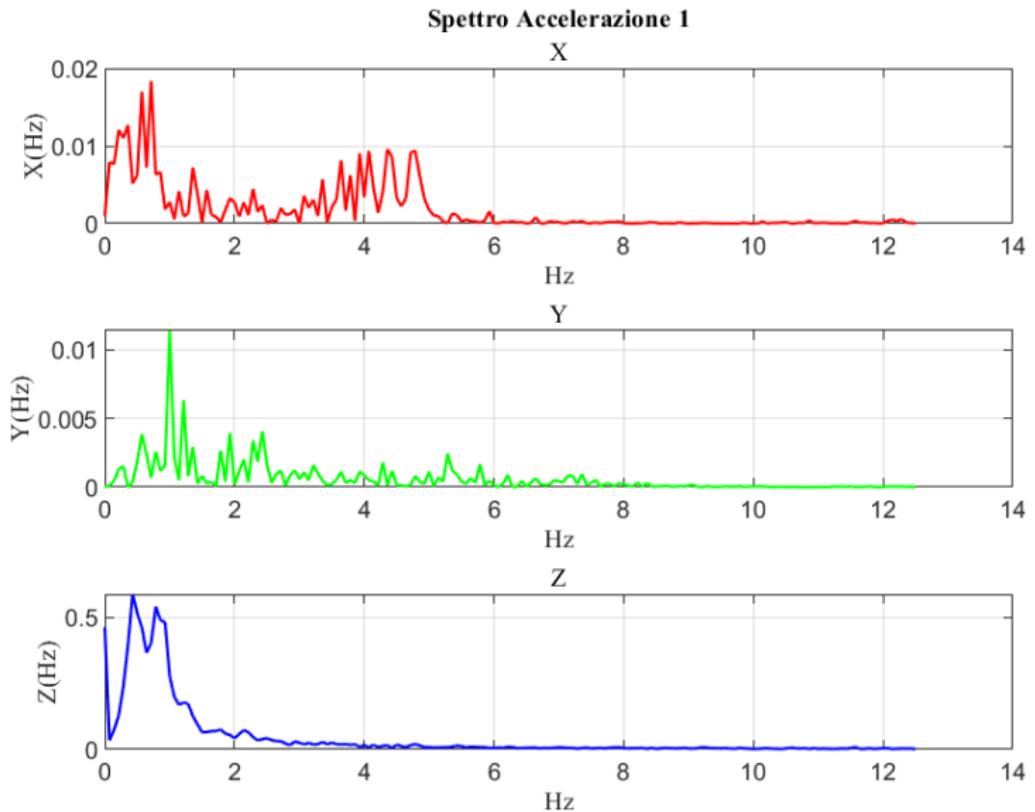


Frequency Variance

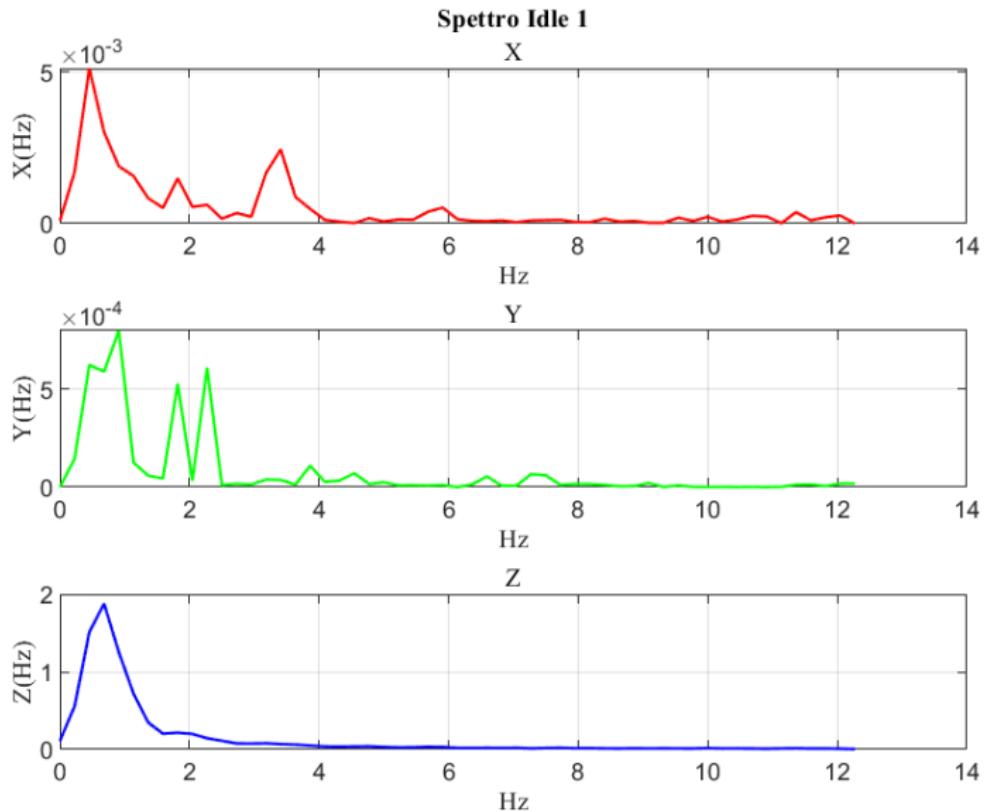


Spettro Velocità

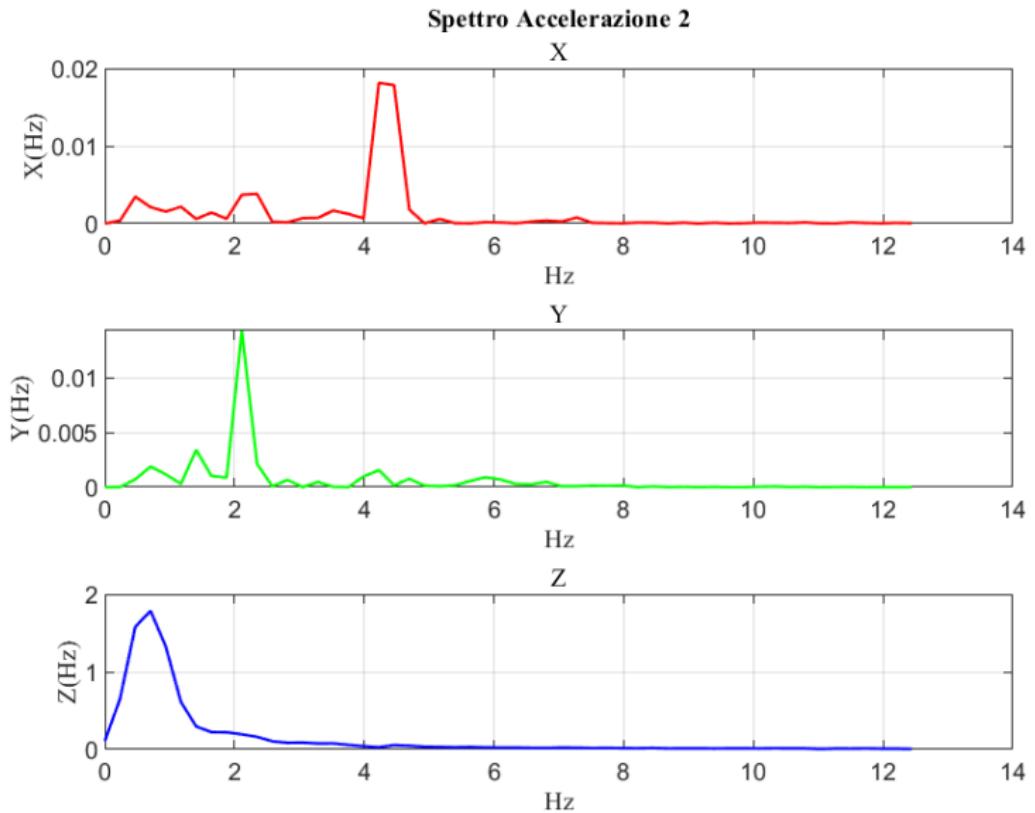
Spettro Accelerazione 1



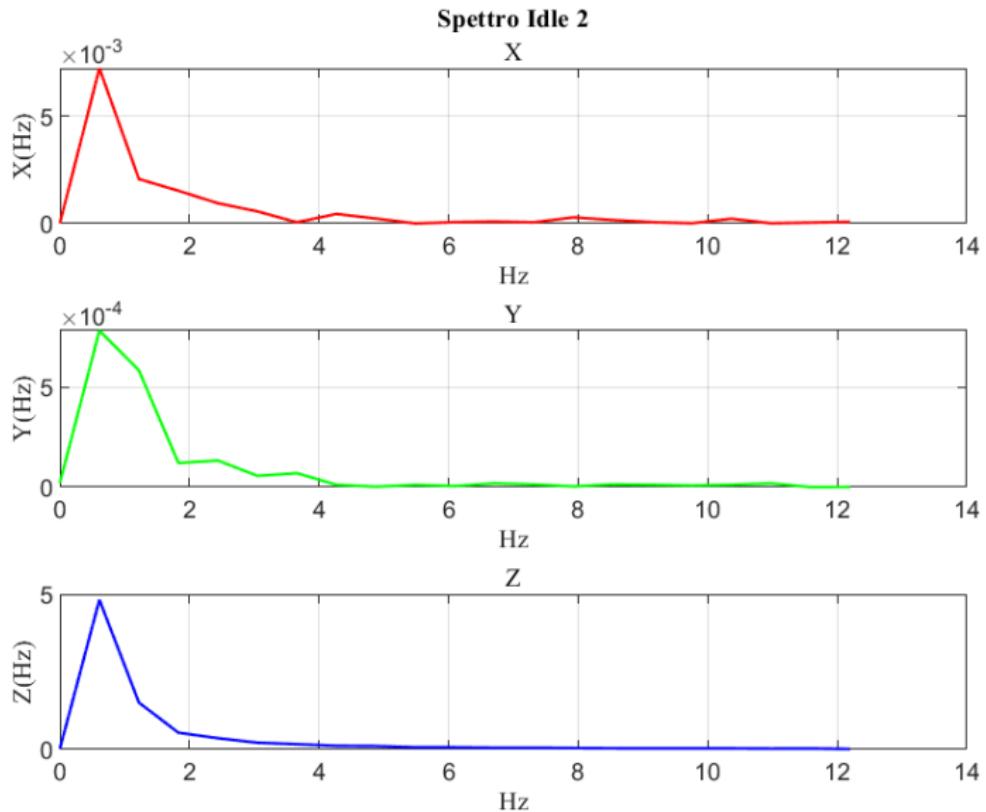
Spettro Idle 1



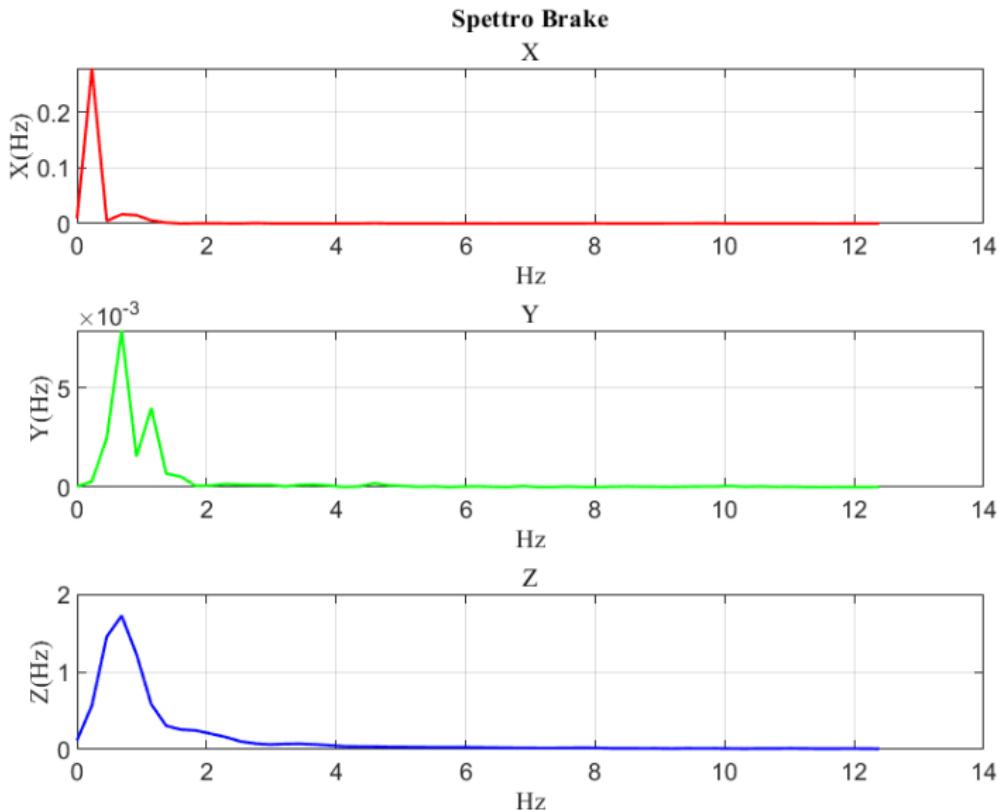
Spettro Accelerazione 2



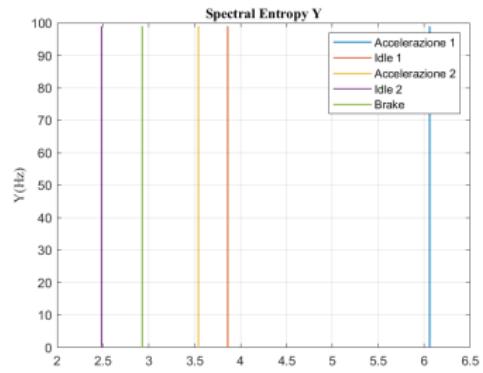
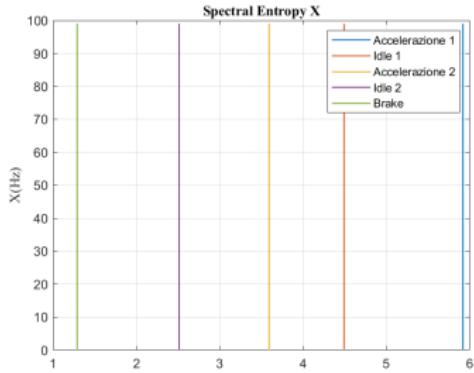
Spettro Idle 2



Spettro Brake

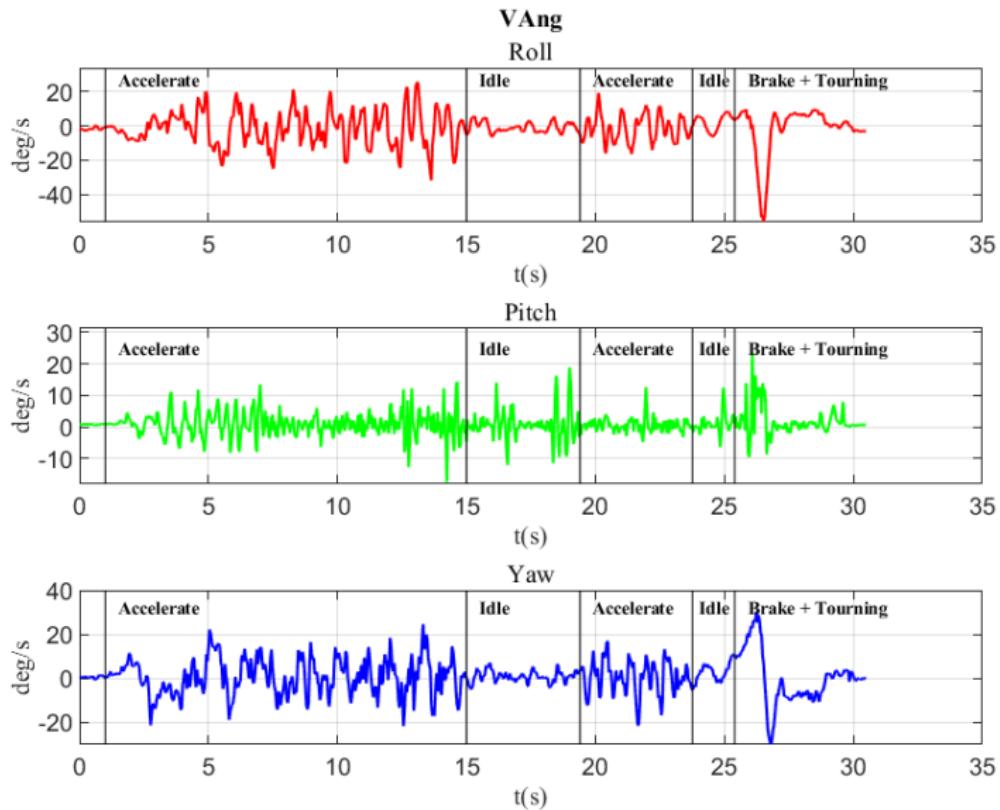


Spectral Entropy X

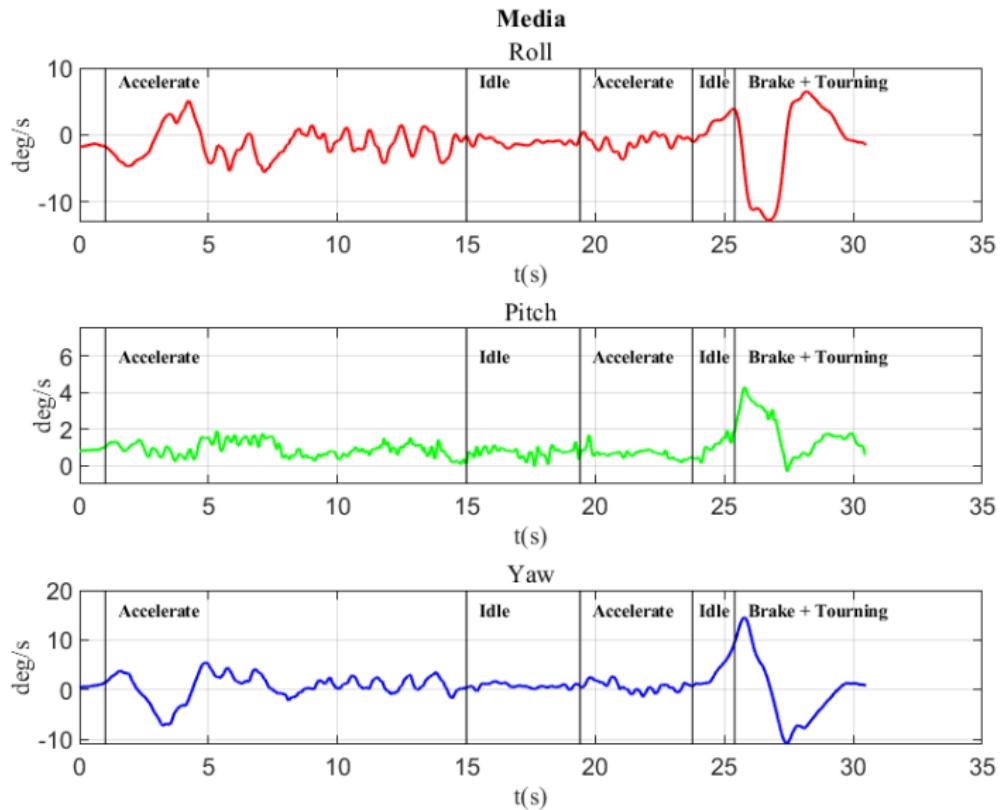


Velocità Angolare

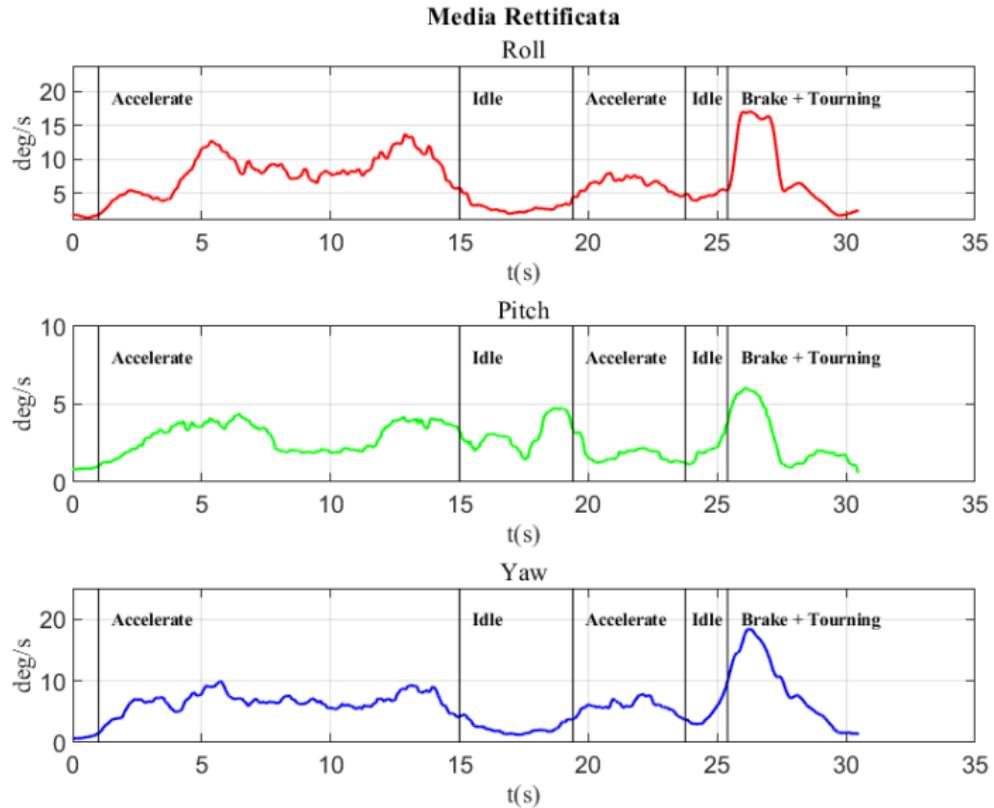
Velocità Angolare



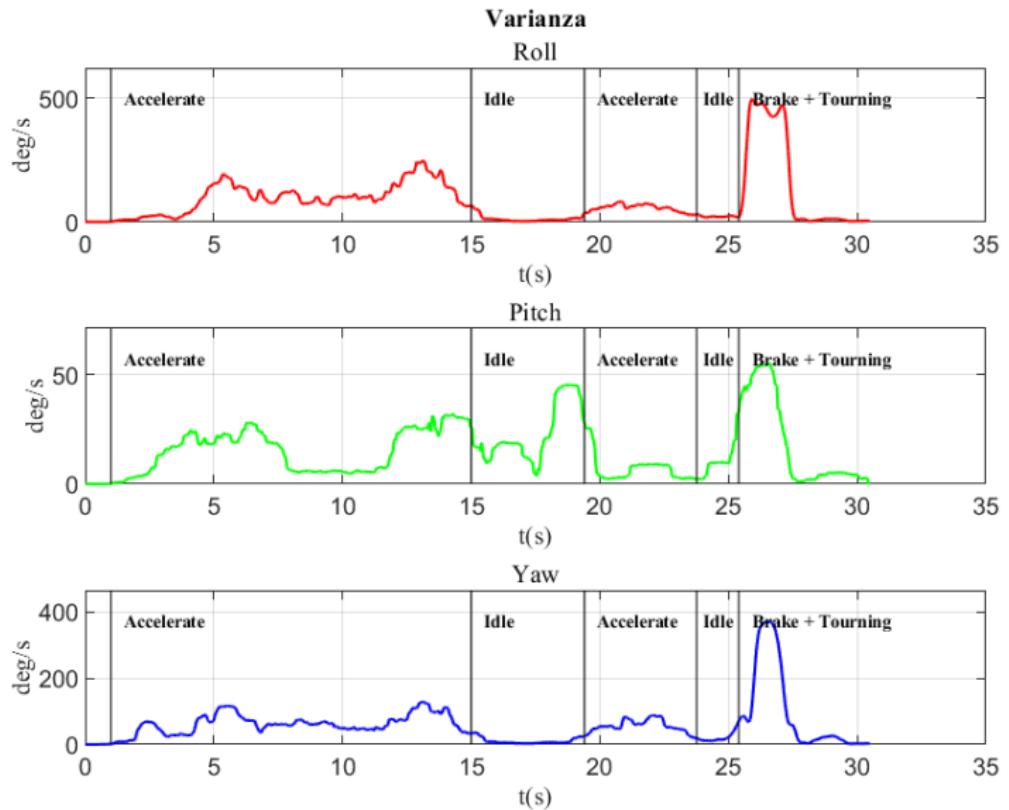
Media



Media Rettificata



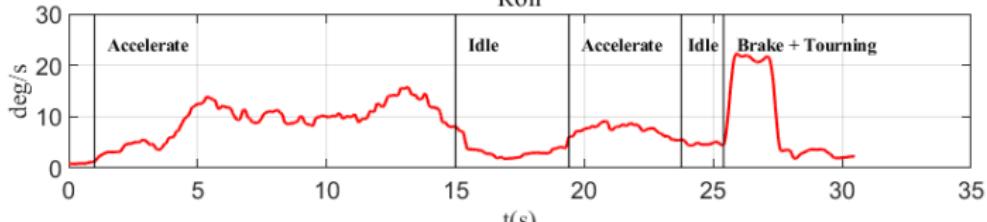
Varianza



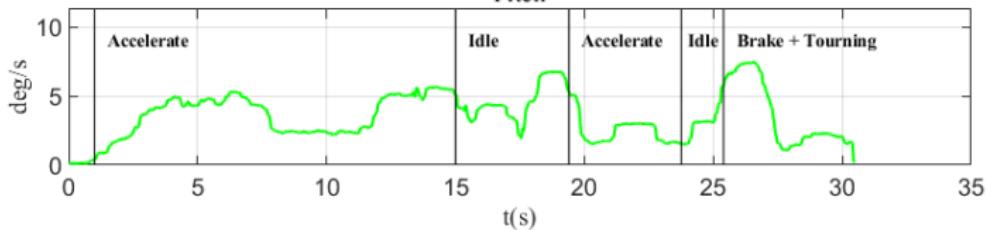
Deviazione Standard

Deviazione Standard

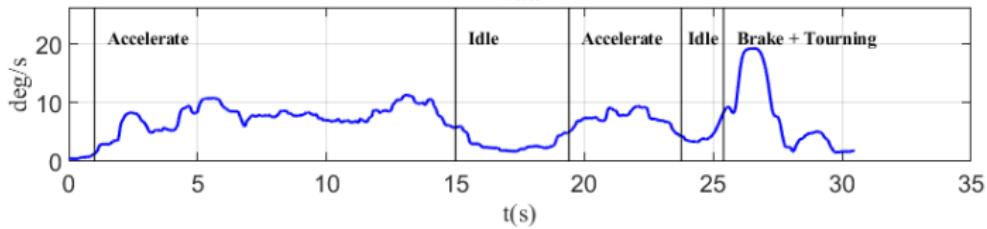
Roll



Pitch

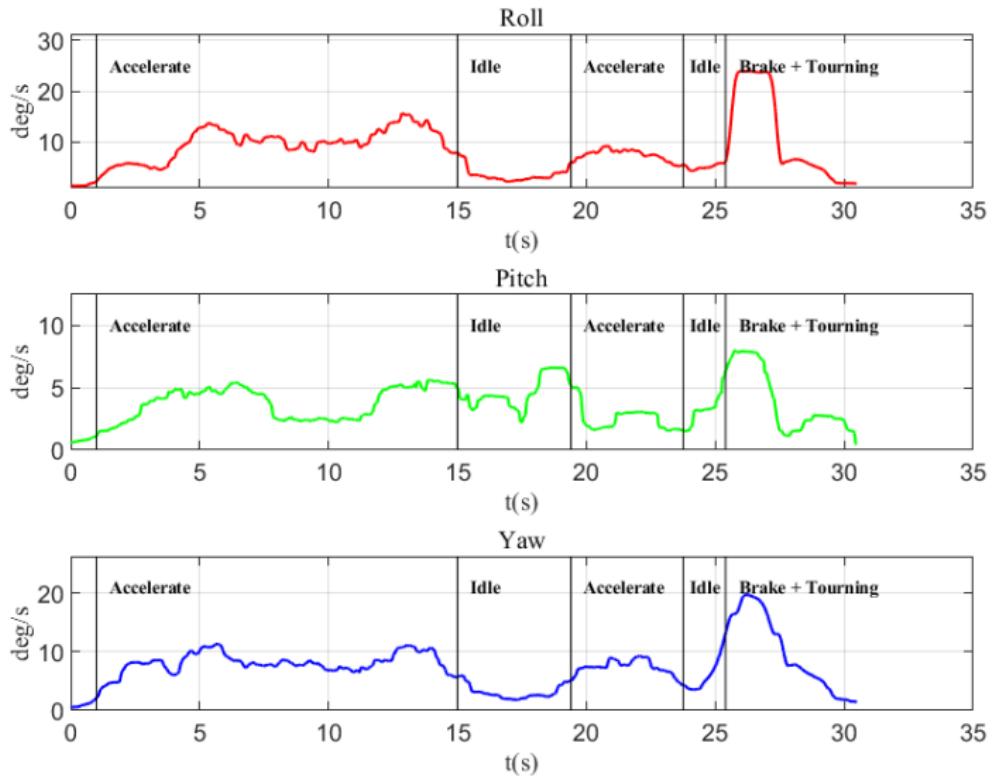


Yaw

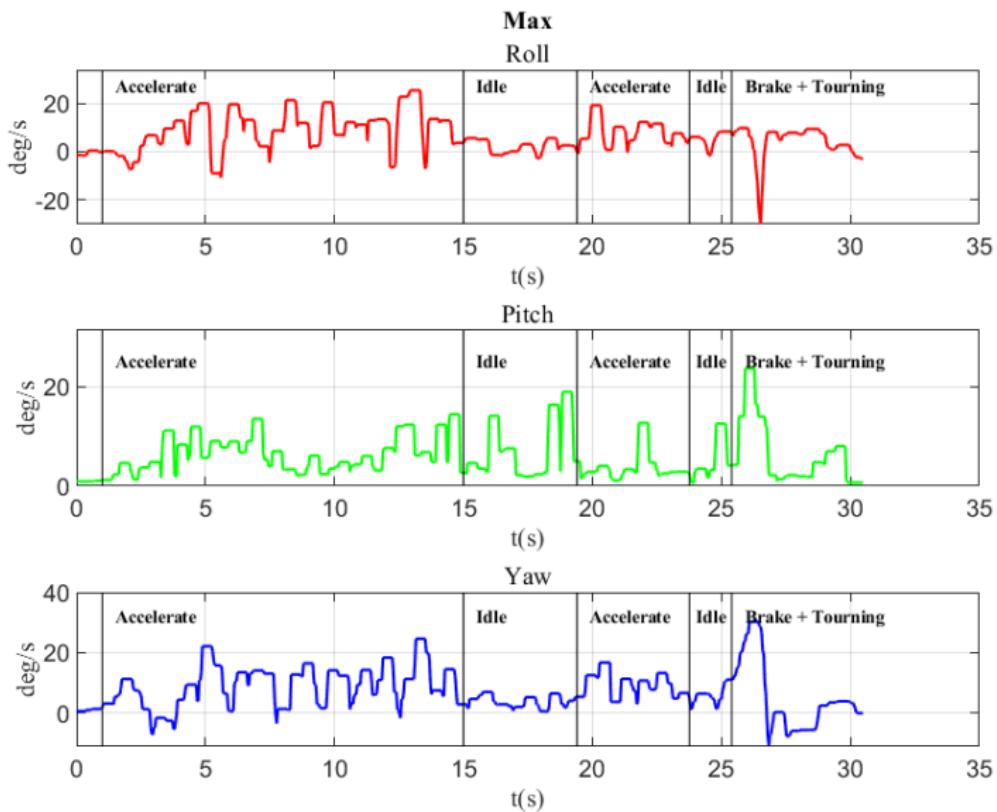


Scarto Quadratico Medio

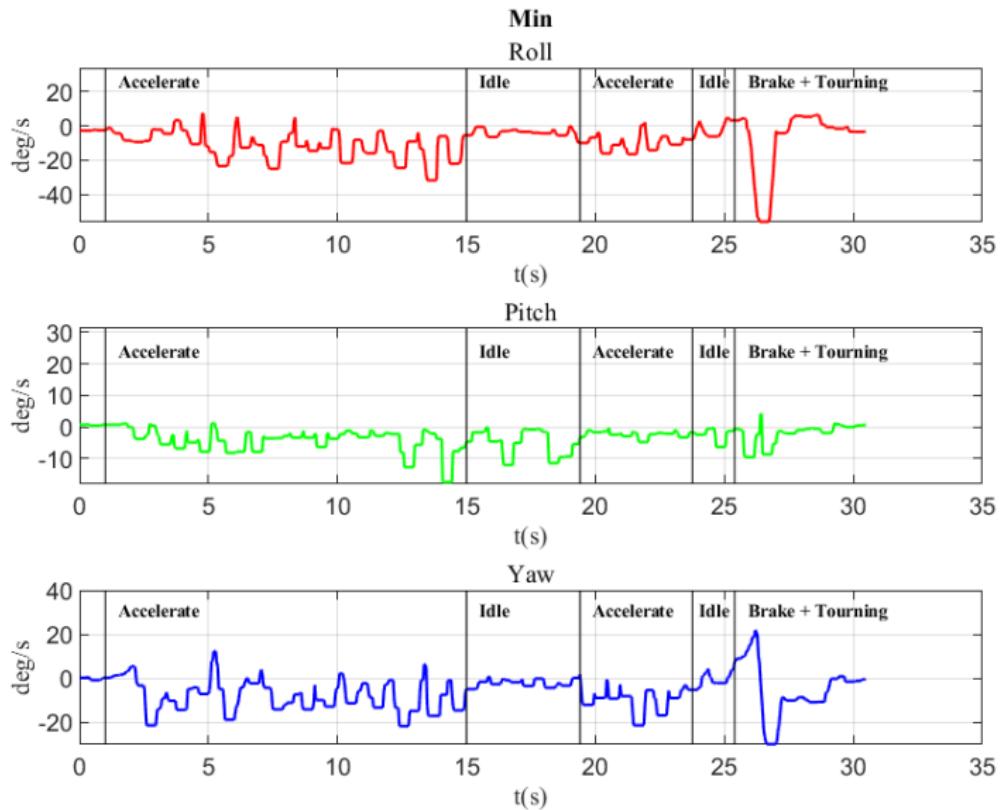
Scarto Quadratico Medio



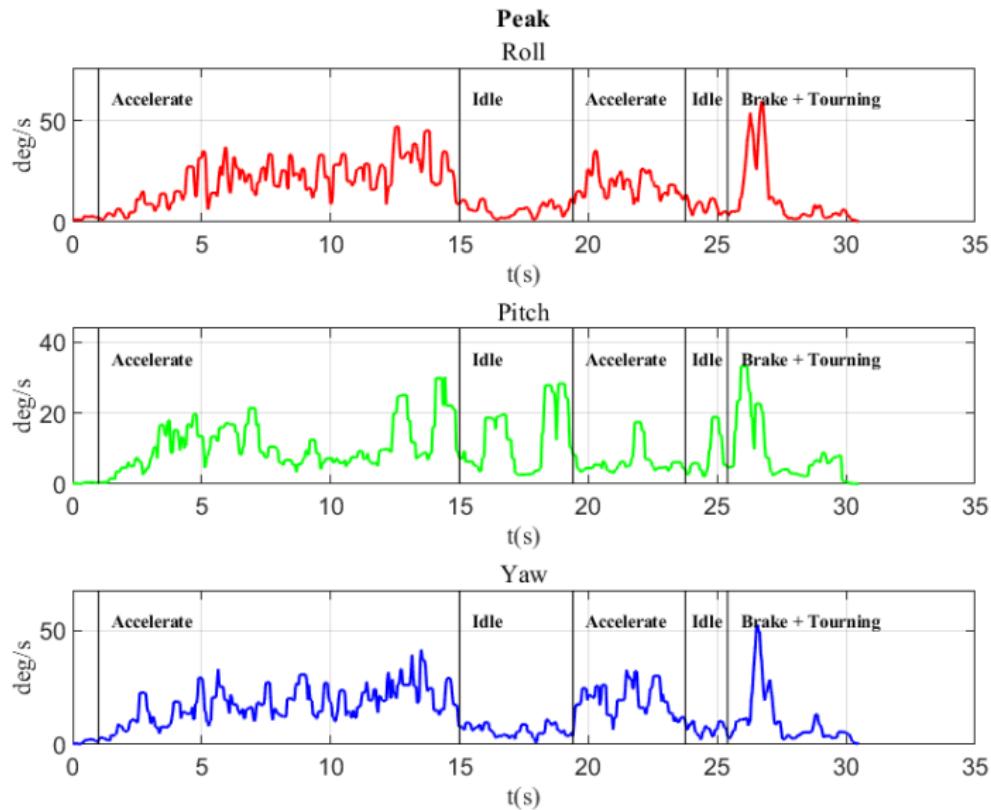
Max



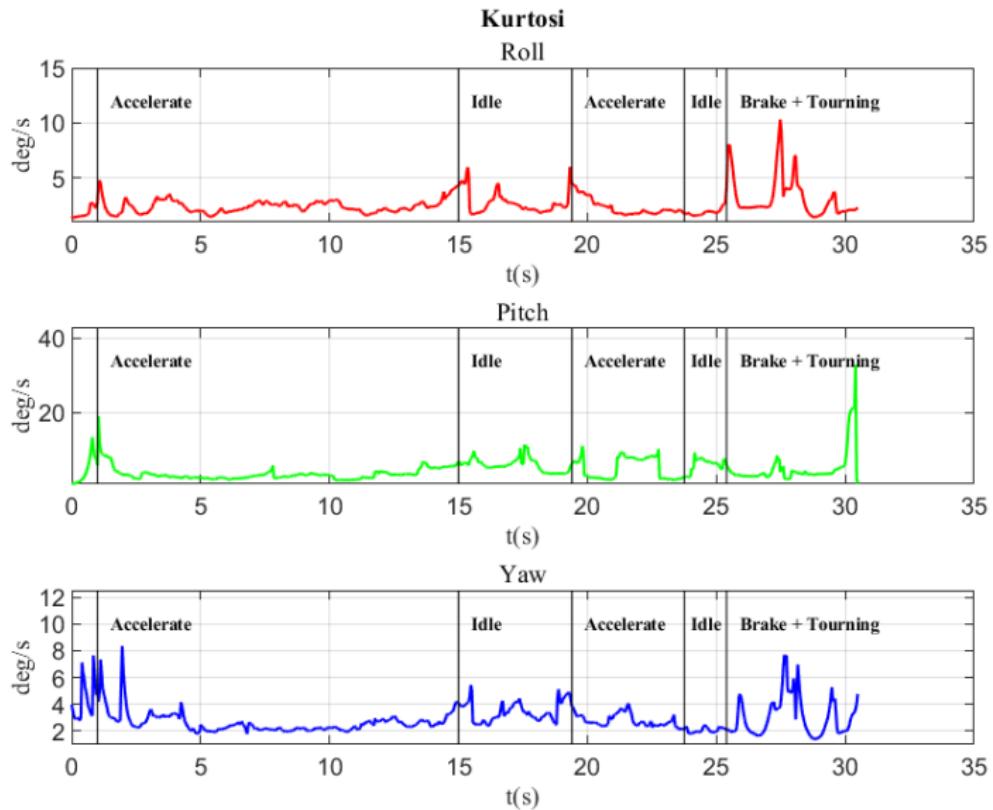
Min



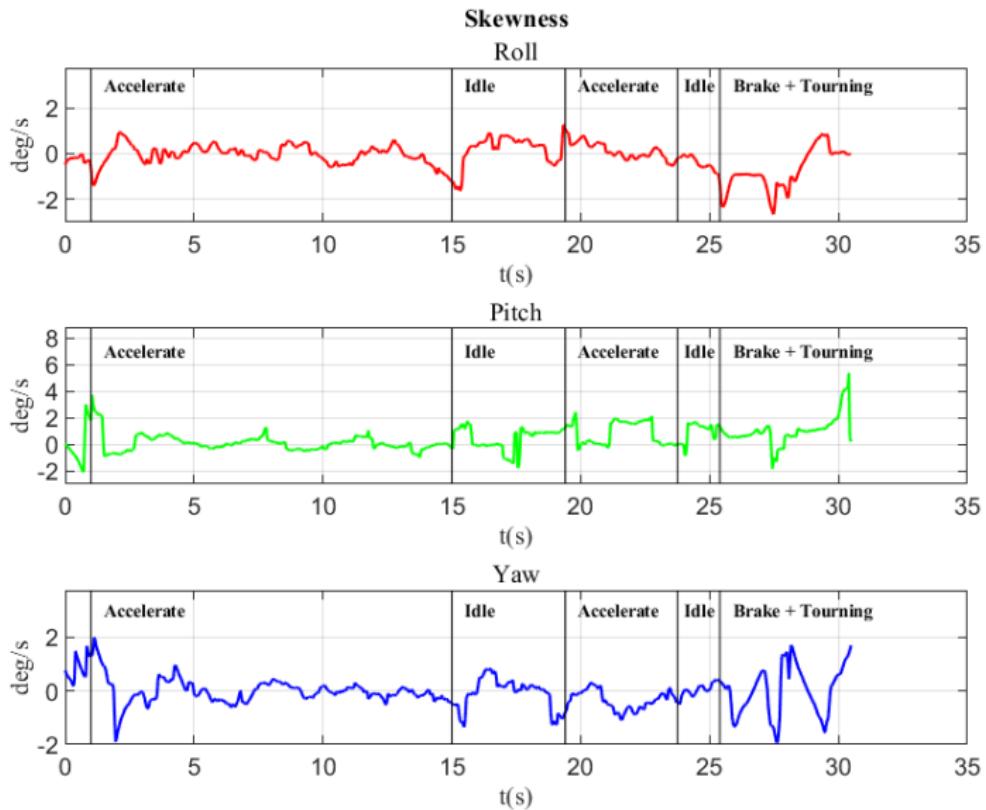
Peak



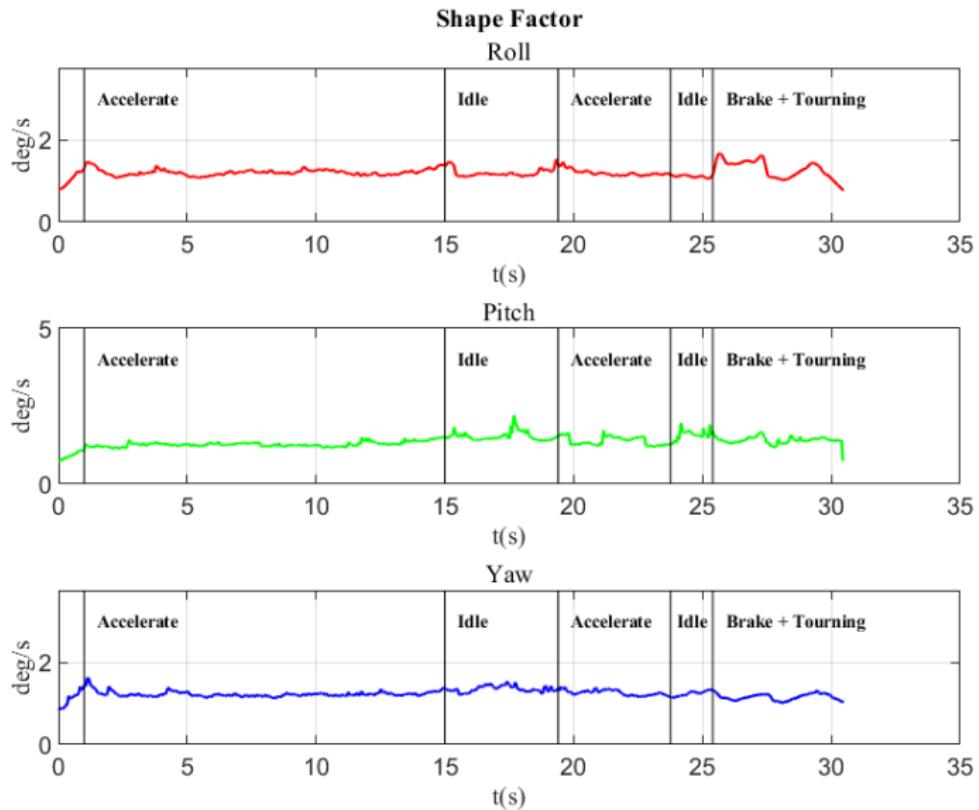
Kurtosi



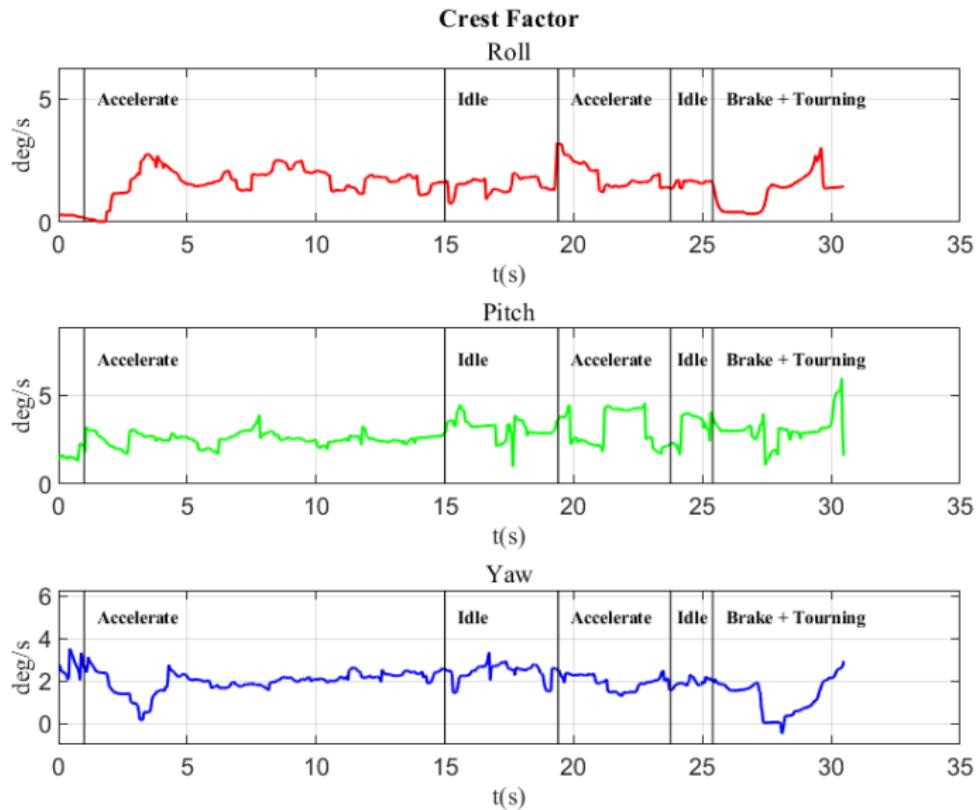
Skewness



Shape Factor



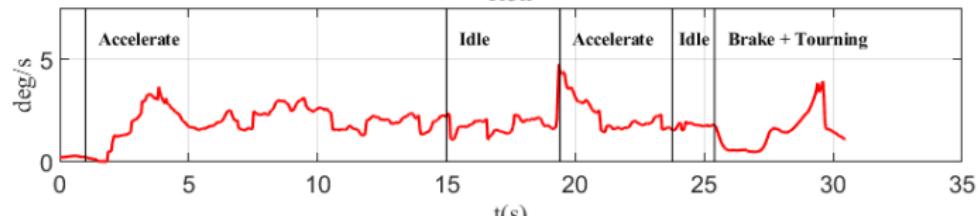
Crest Factor



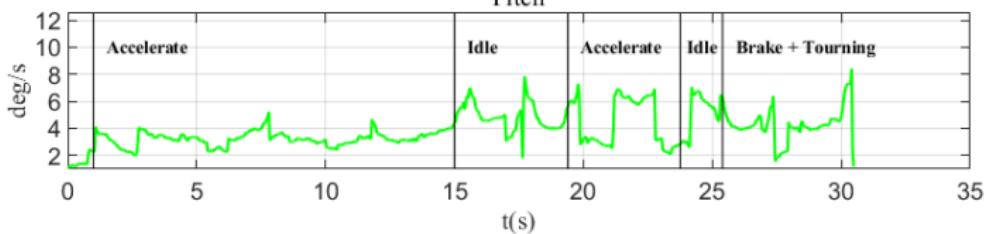
Impulse Factor

Impulse Factor

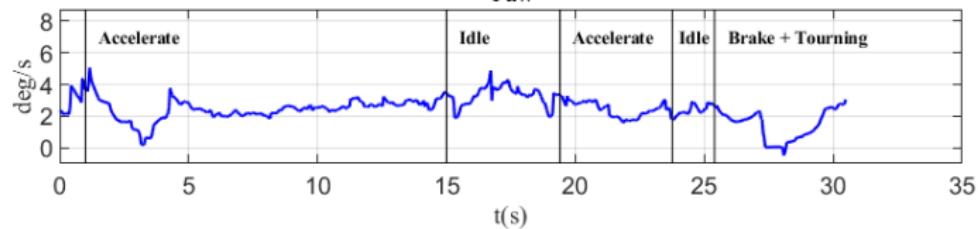
Roll



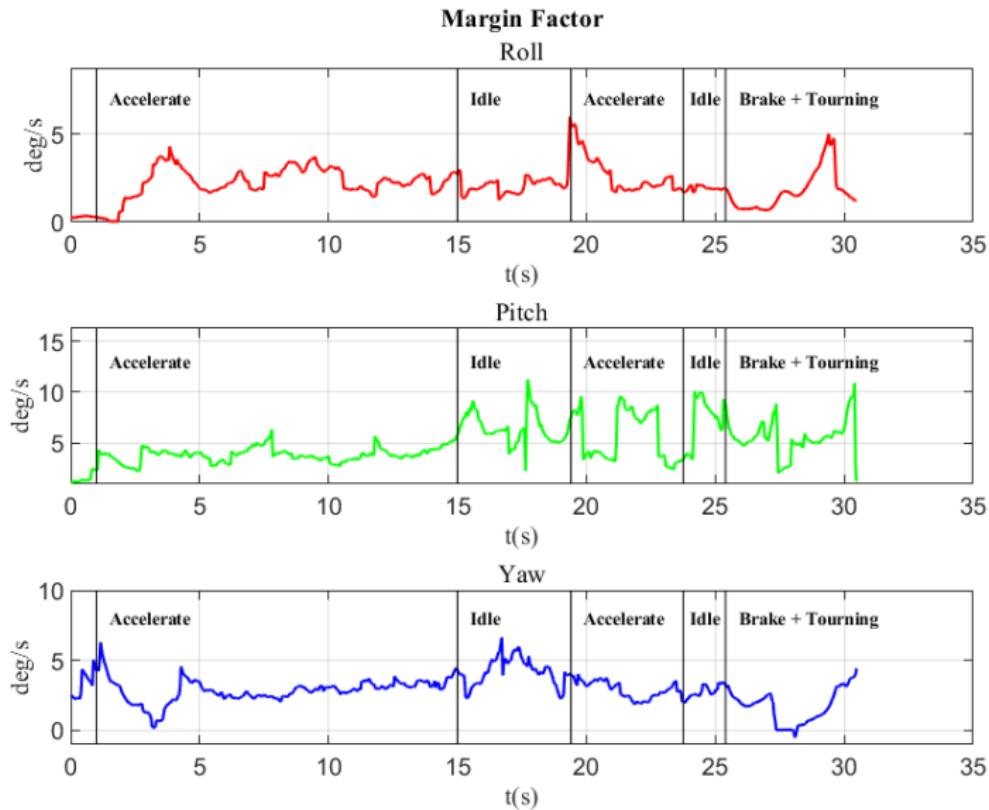
Pitch



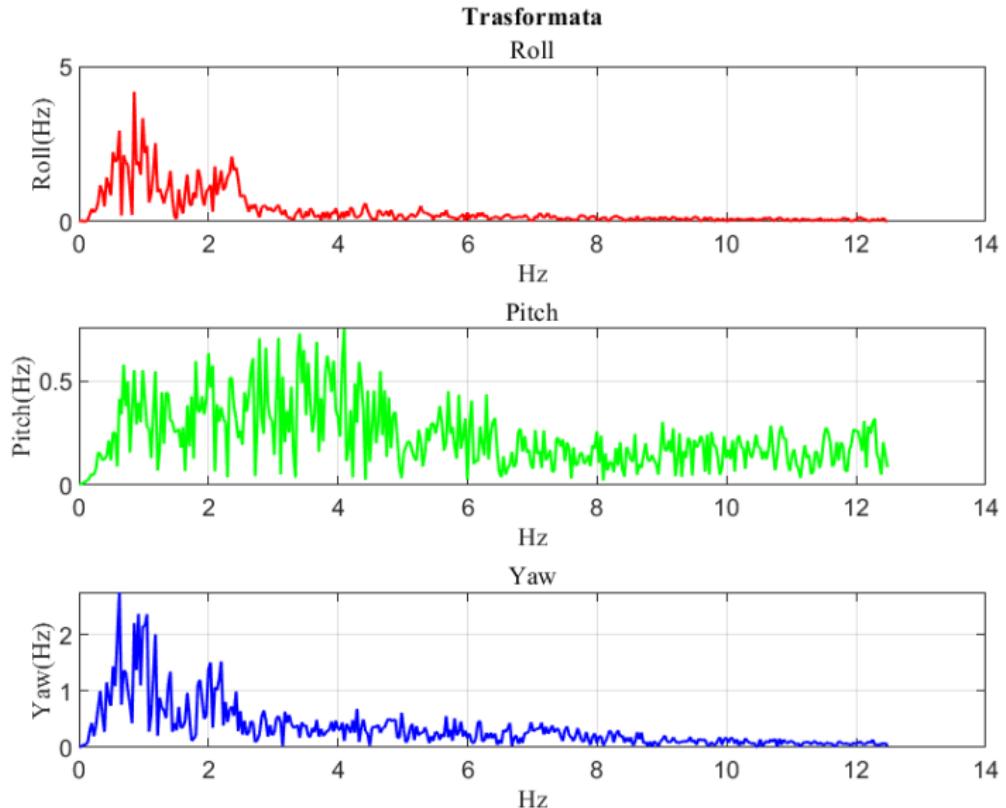
Yaw



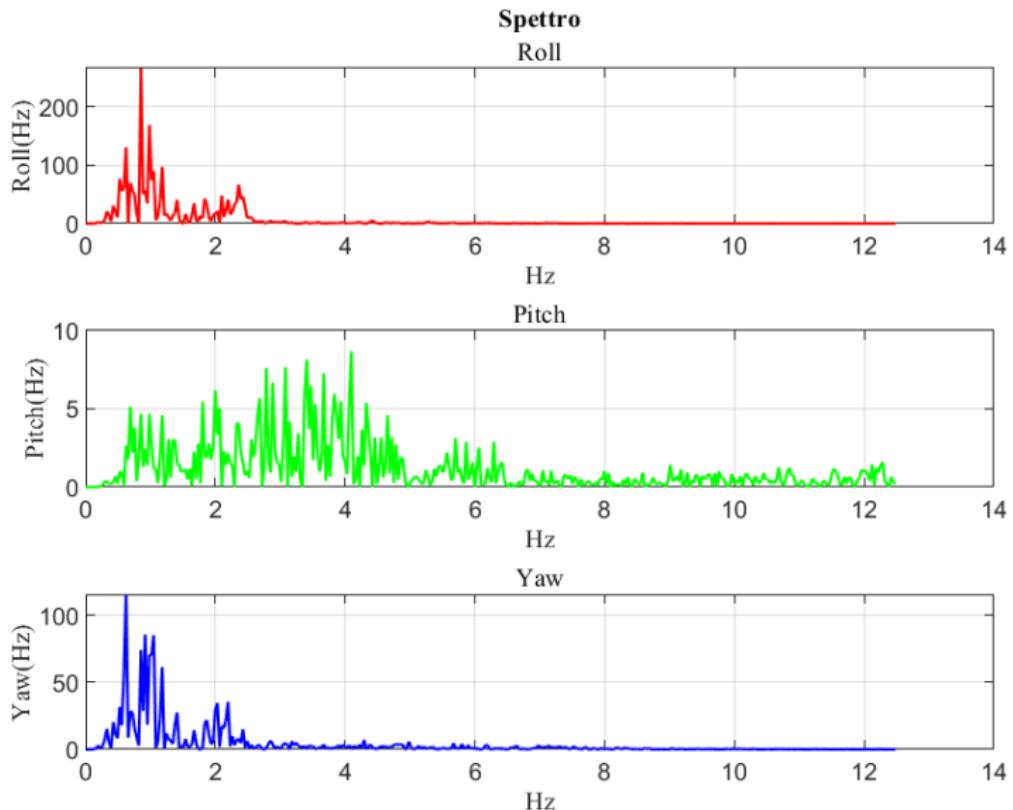
Margin Factor



Trasformato

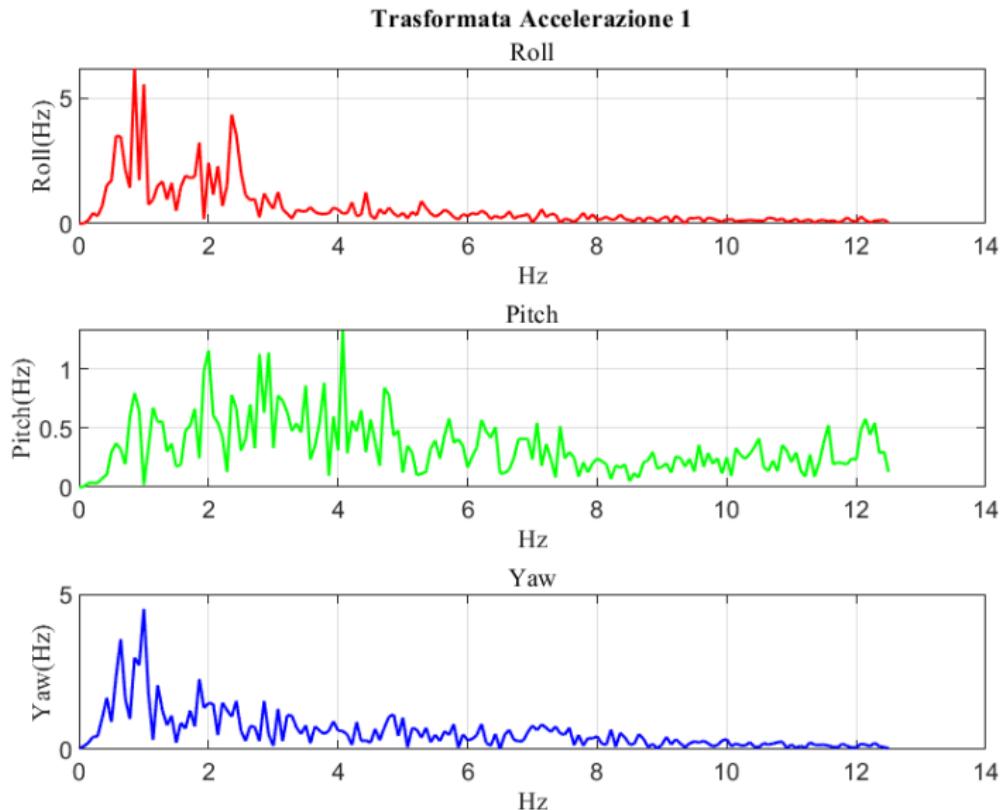


Spettro

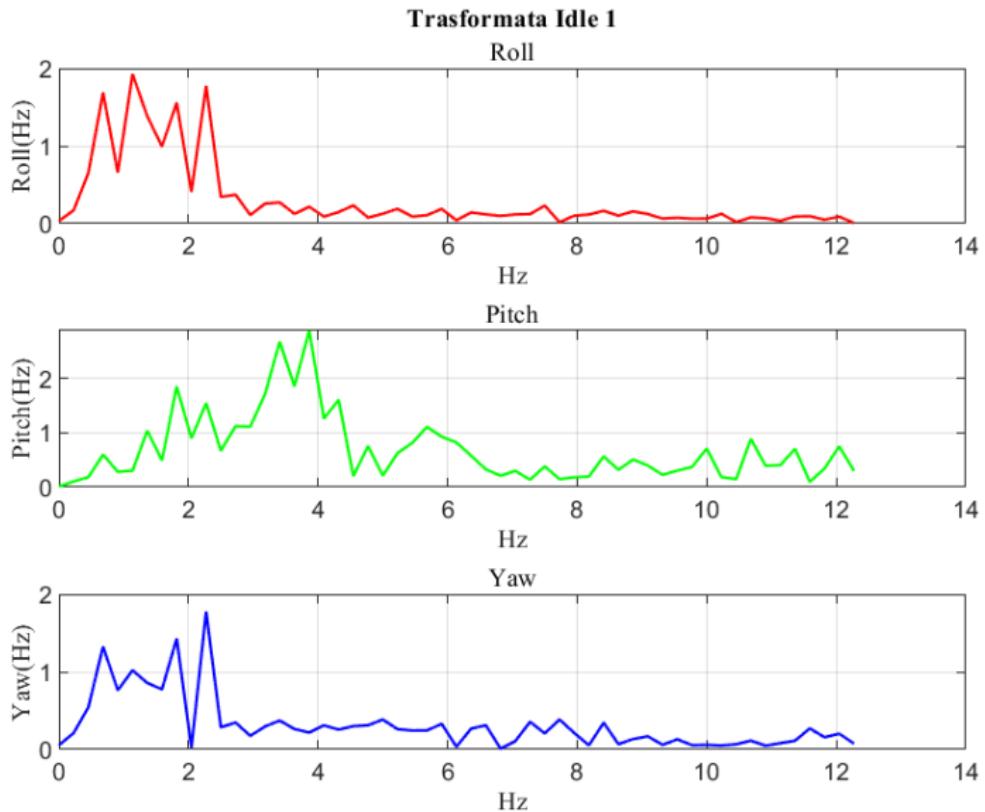


Trasformata Velocità Angolare

Trasformata Accelerazione 1

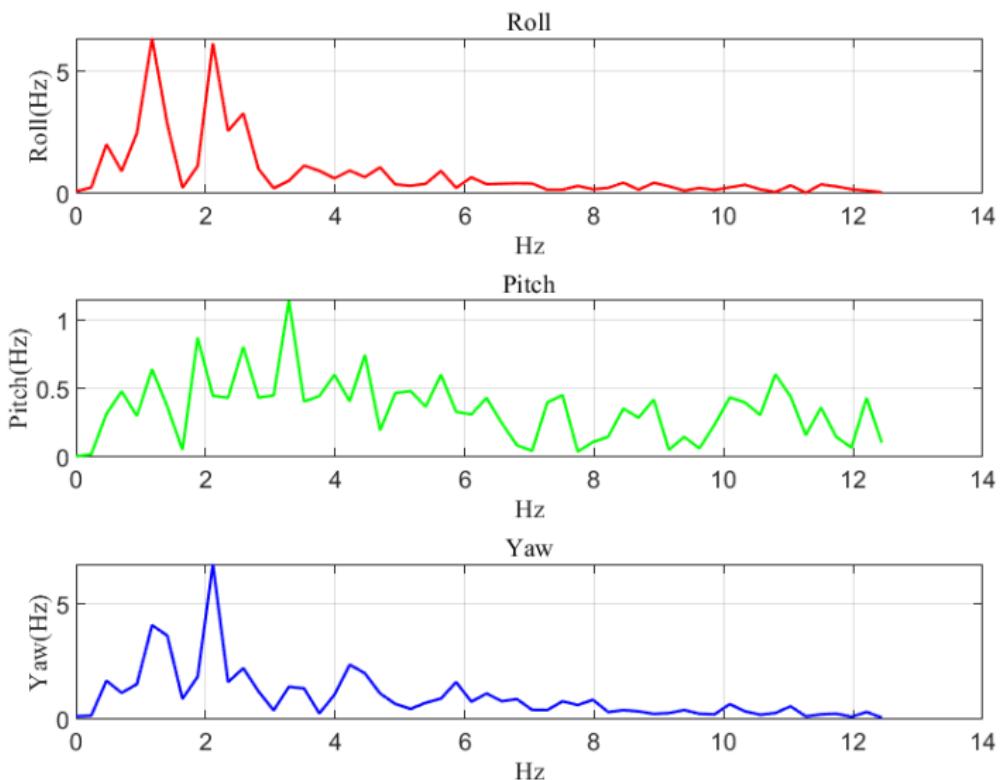


Trasformata Idle 1

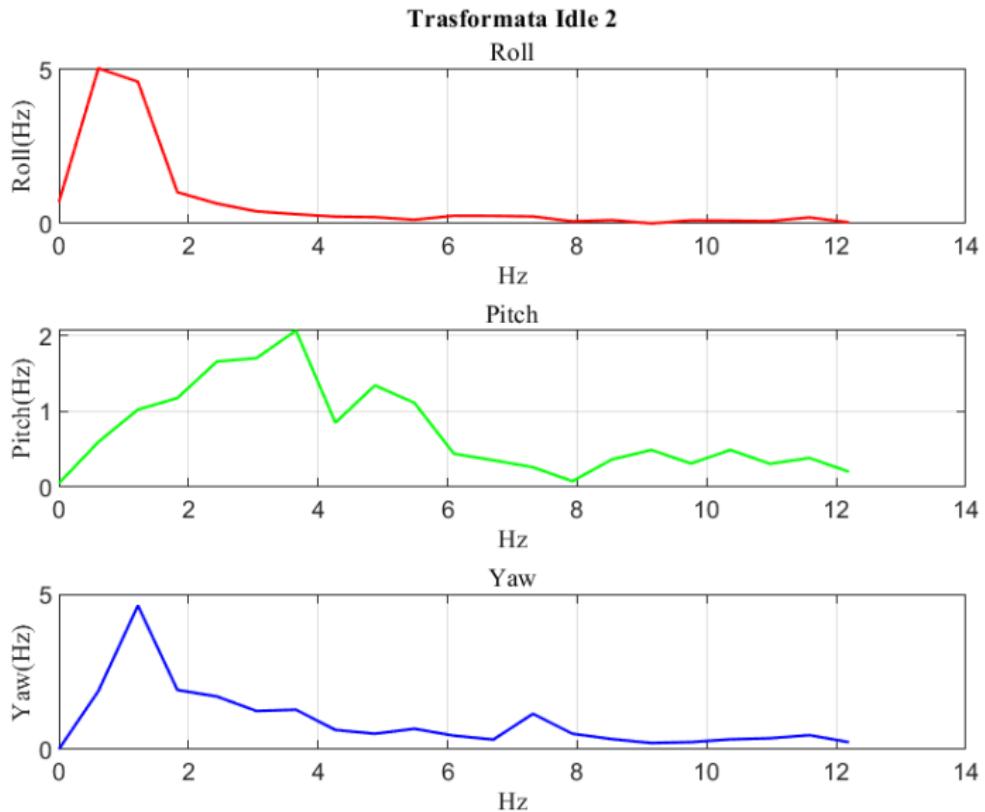


Trasformata Accelerazione 2

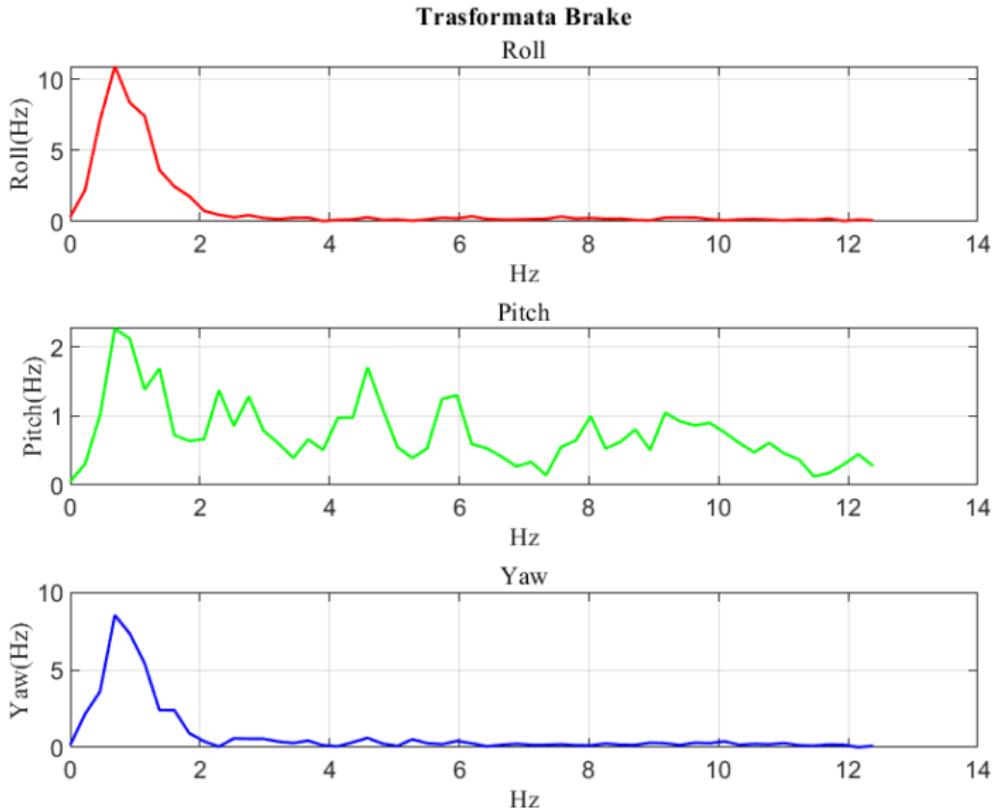
Trasformata Accelerazione 2



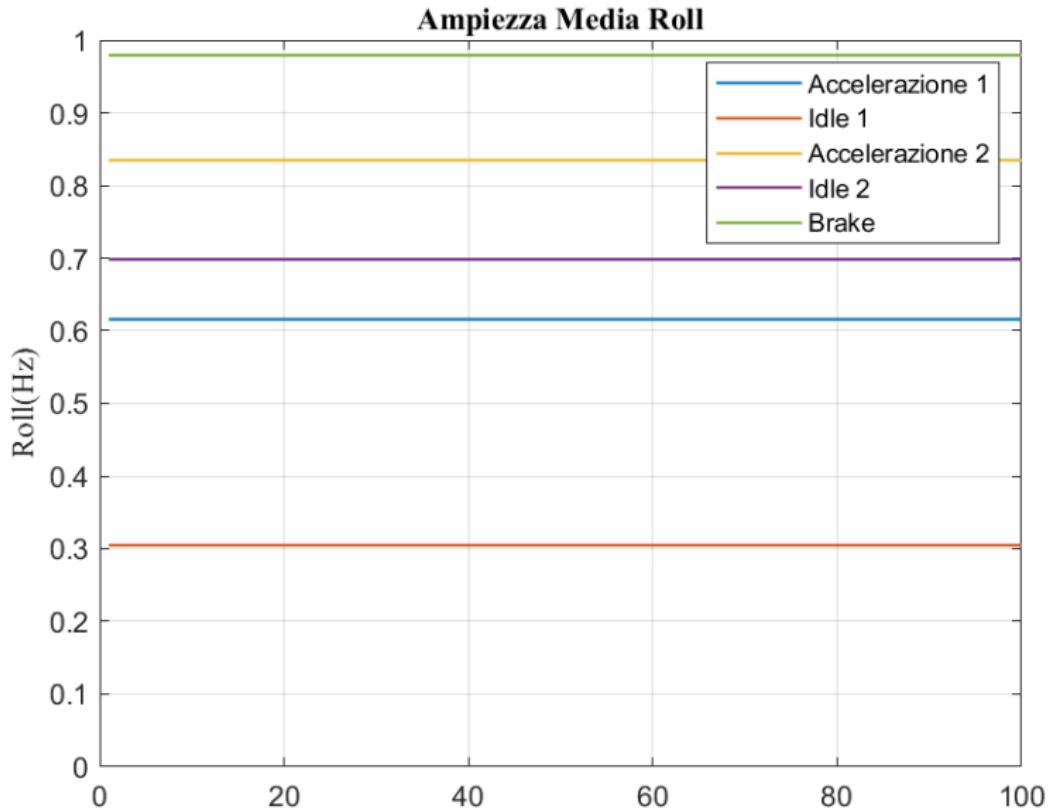
Trasformata Idle 2



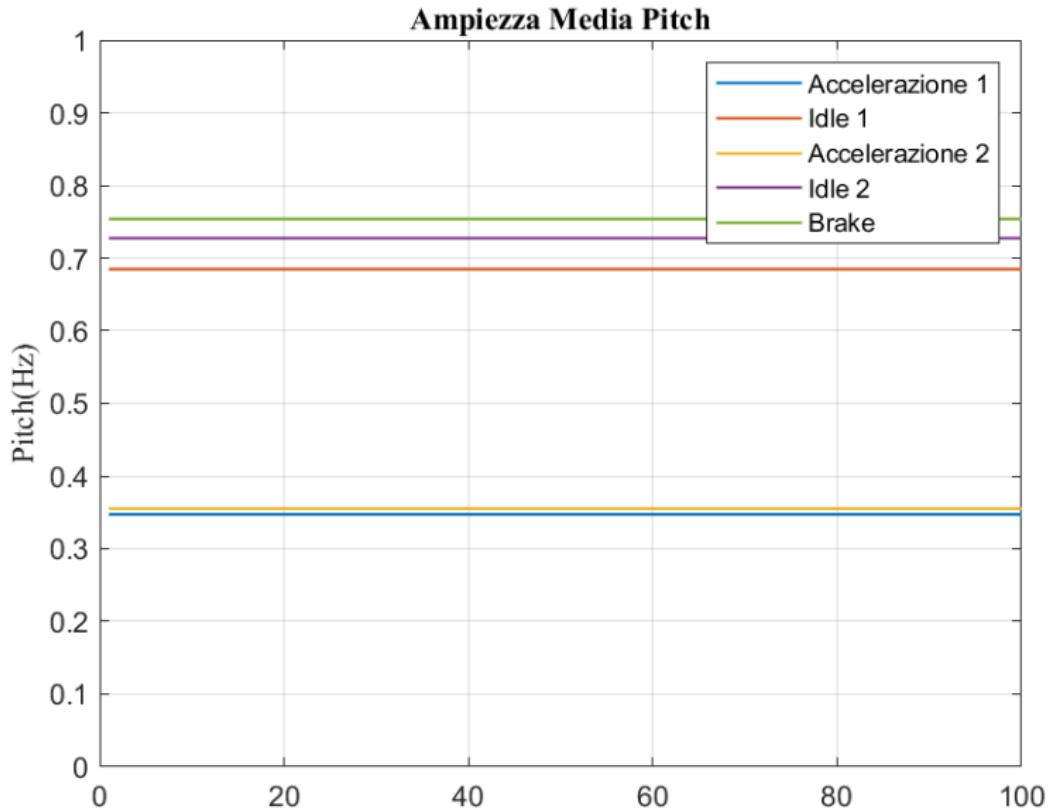
Trasformata Brake



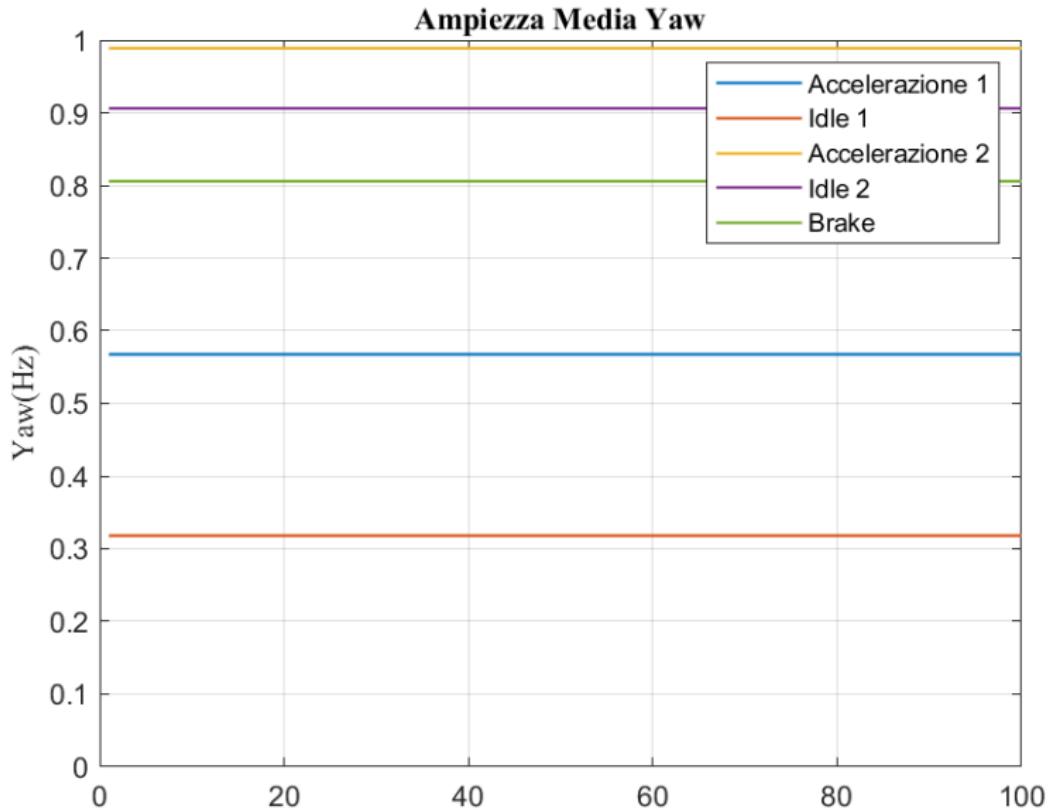
Aampiezza Media Roll



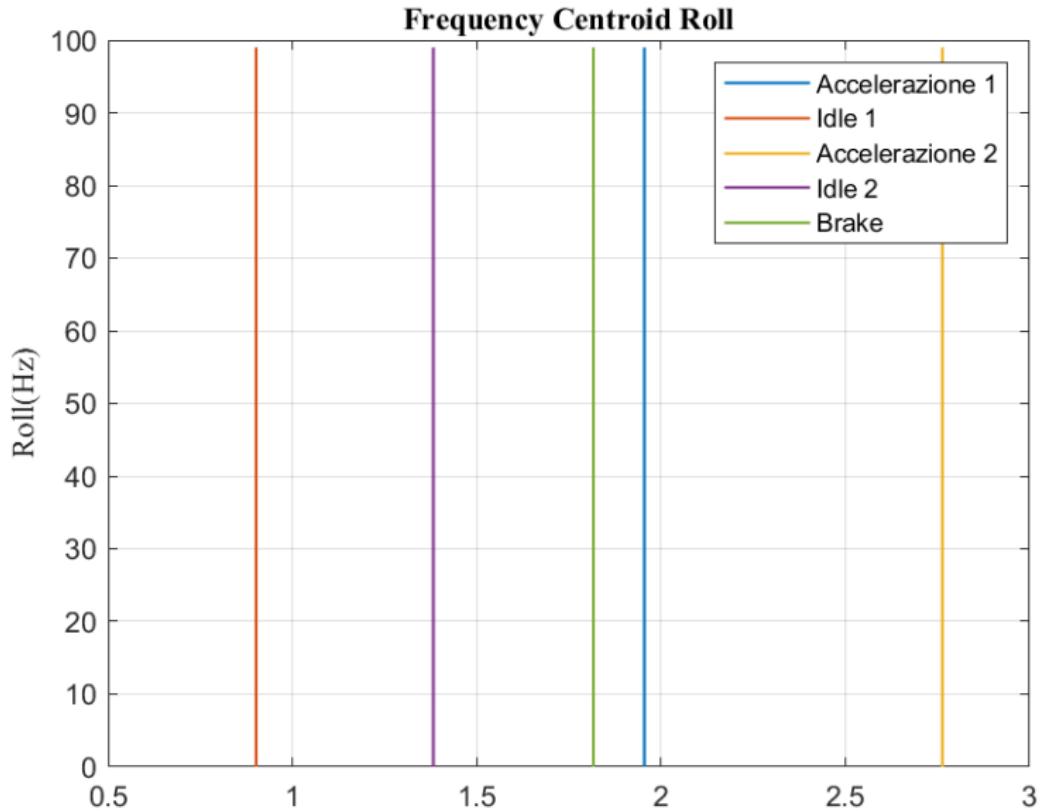
Aampiezza Media Pitch



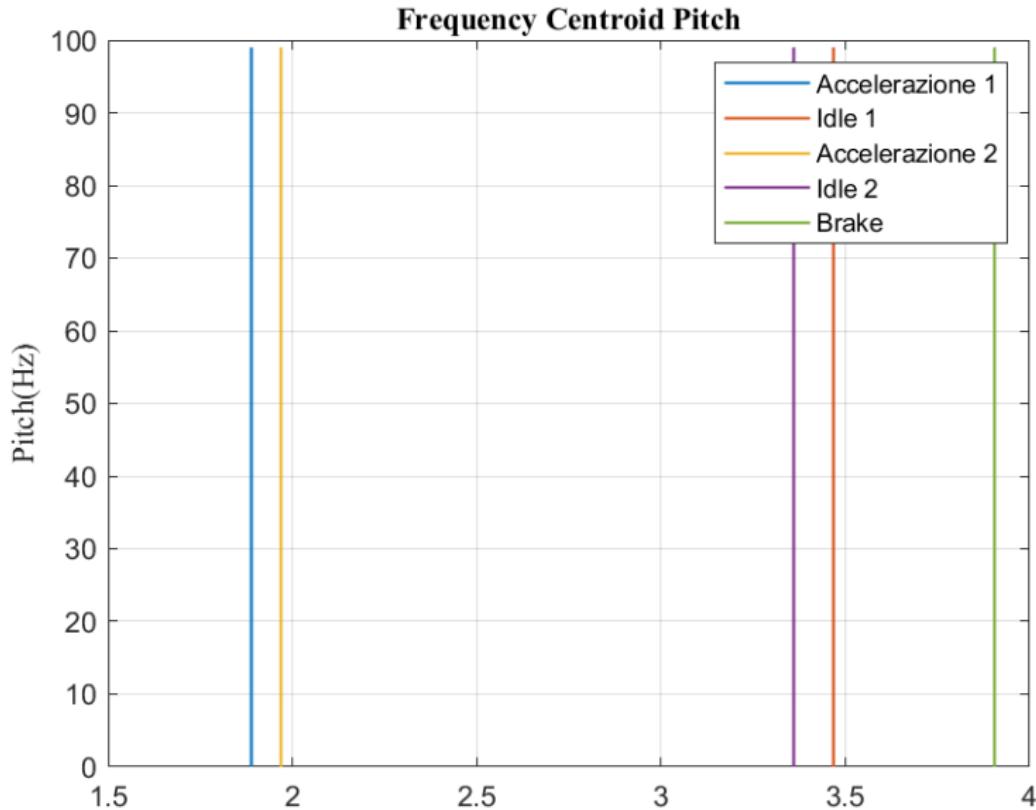
Aampiezza Media Yaw



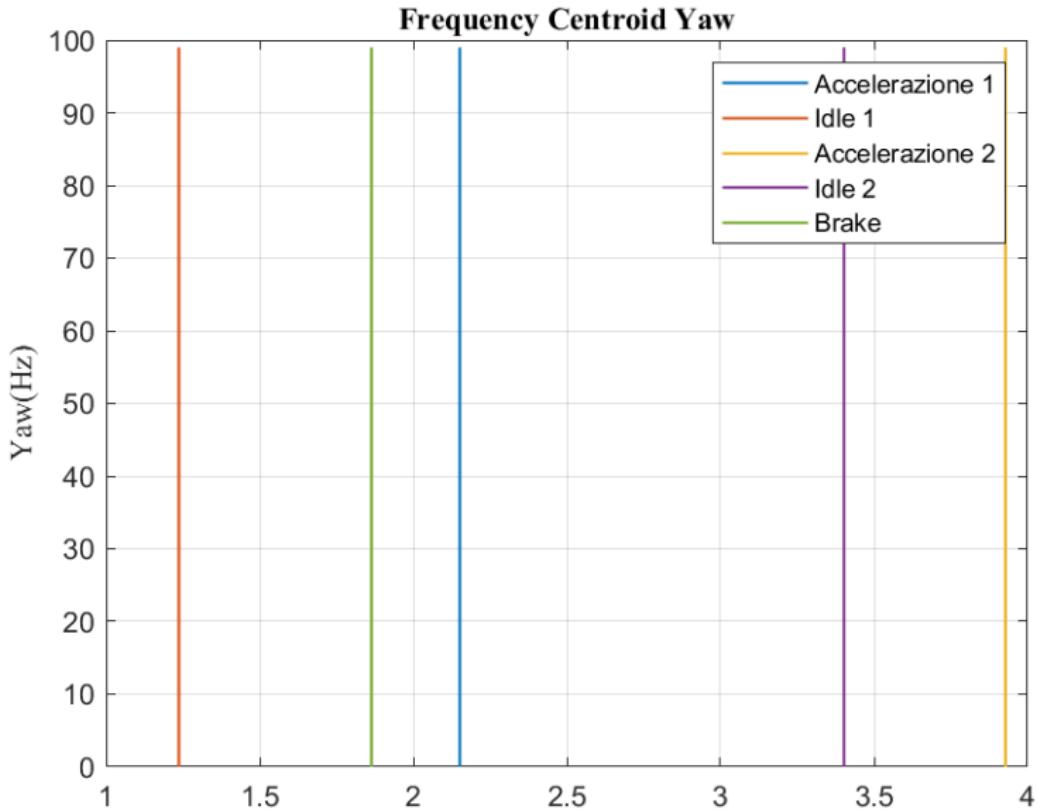
Frequency Centroid Roll



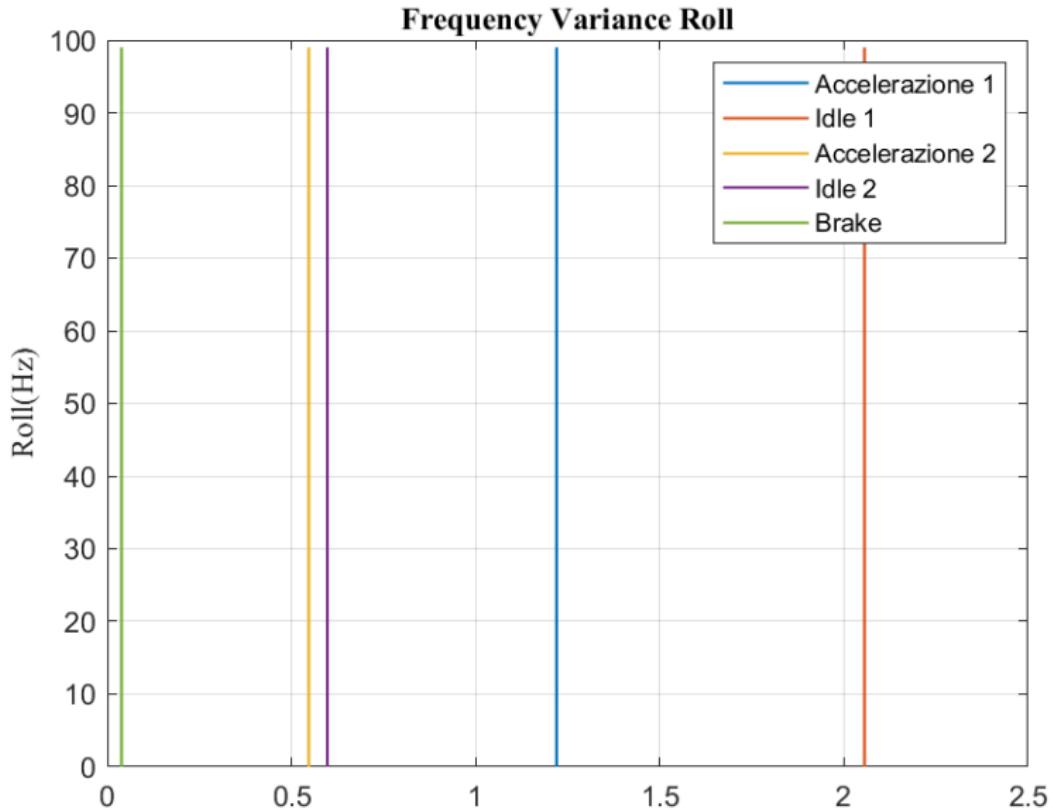
Frequency Centroid Pitch



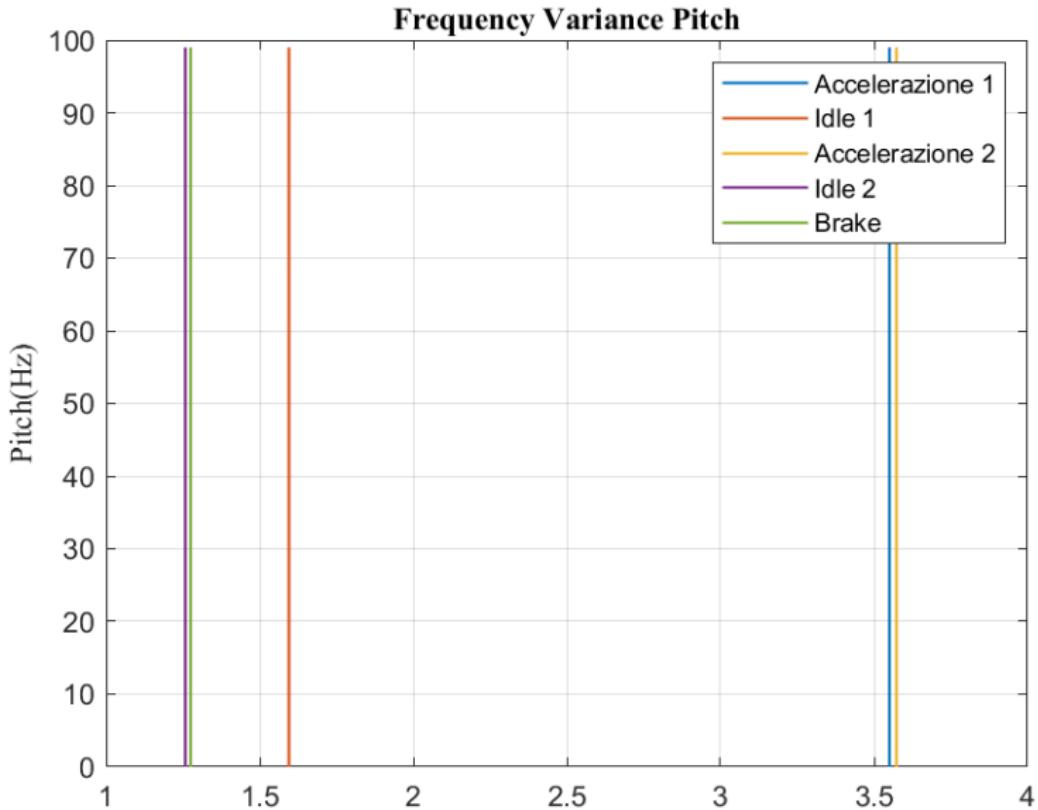
Frequency Centroid Yaw



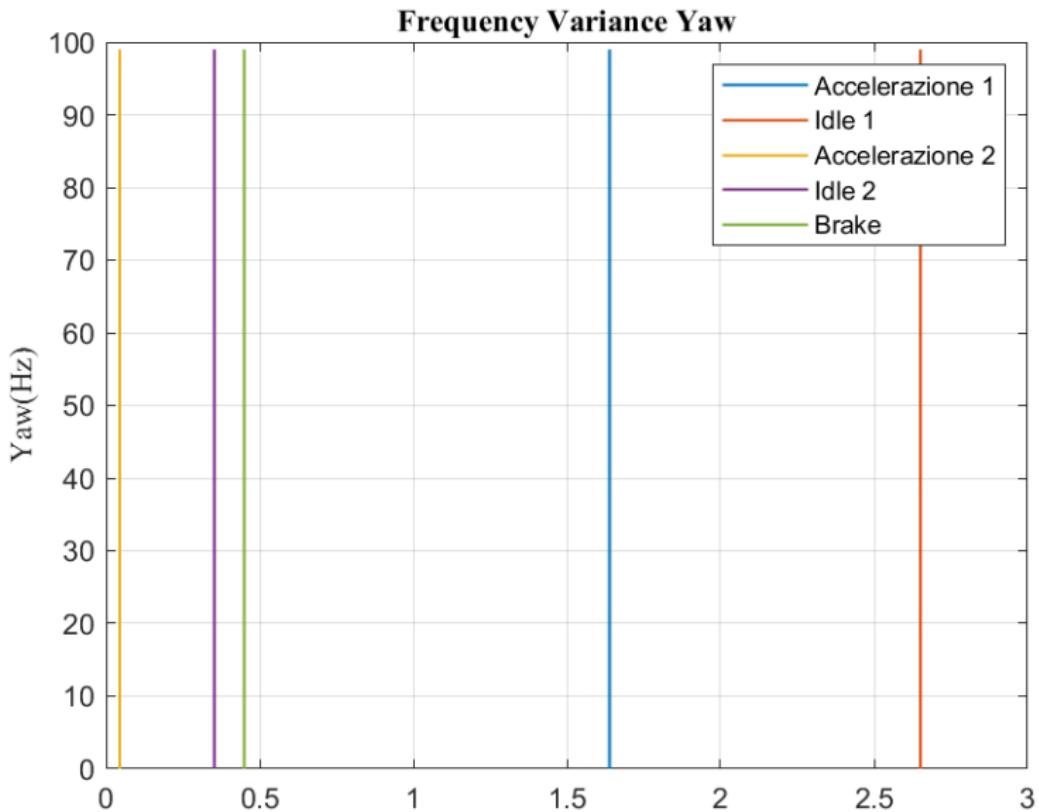
Frequency Variance Roll



Frequency Variance Pitch

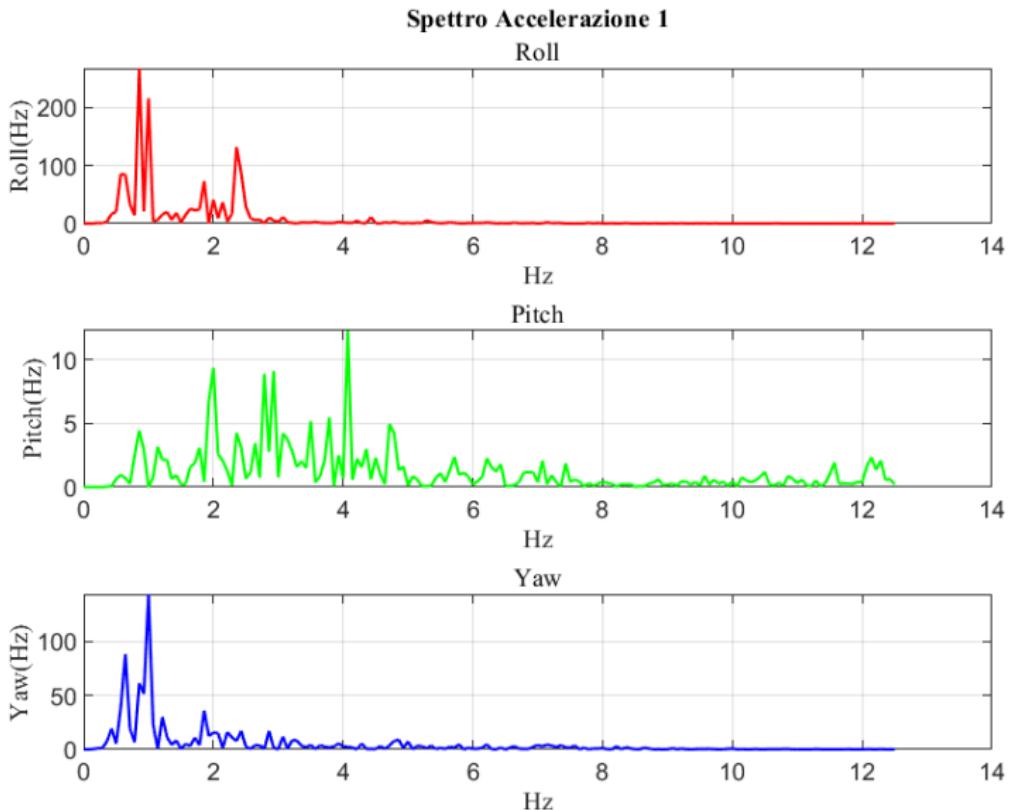


Frequency Variance Yaw

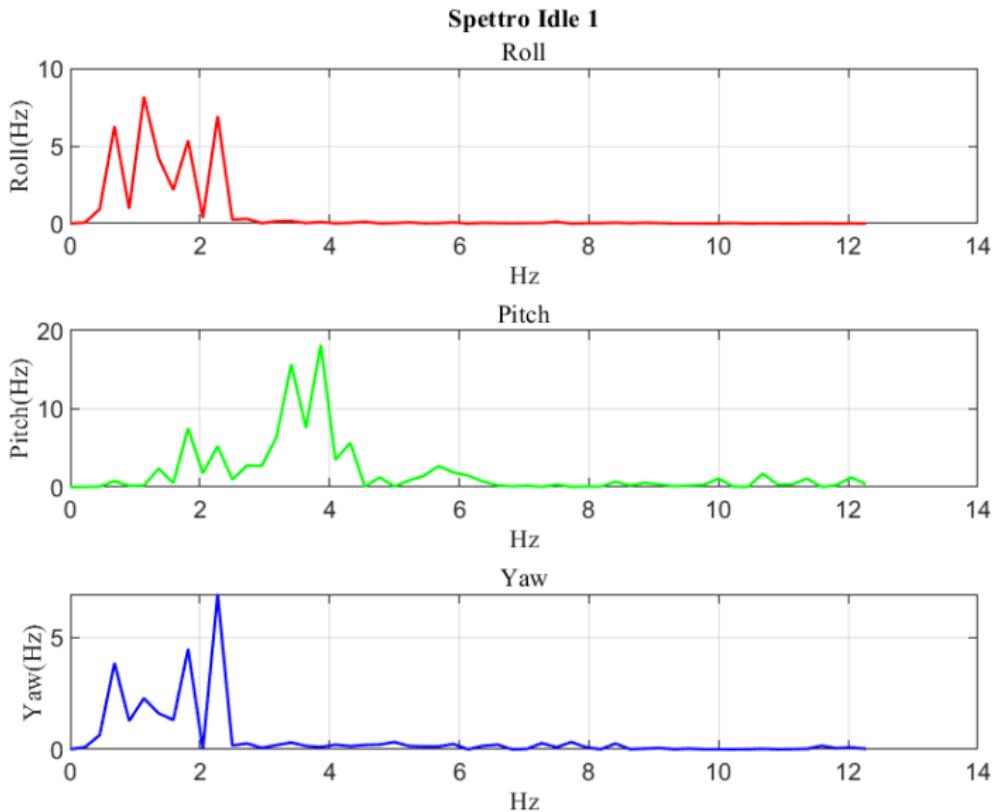


Spettro Velocità Angolare

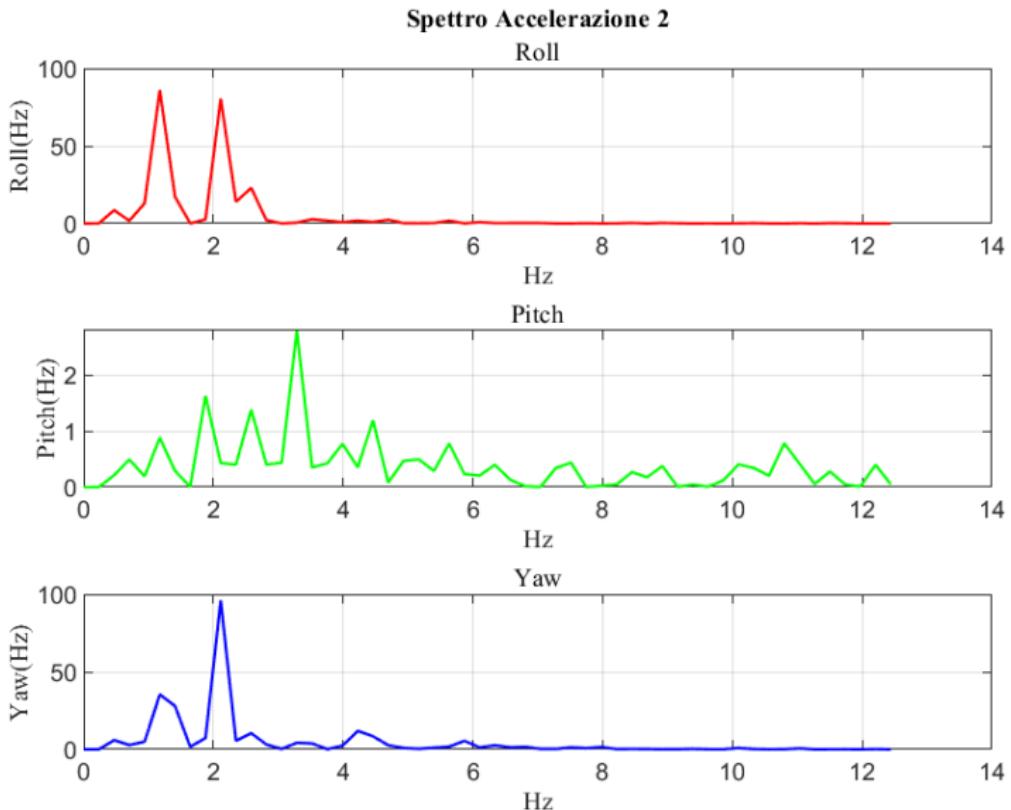
Spettro Accelerazione 1



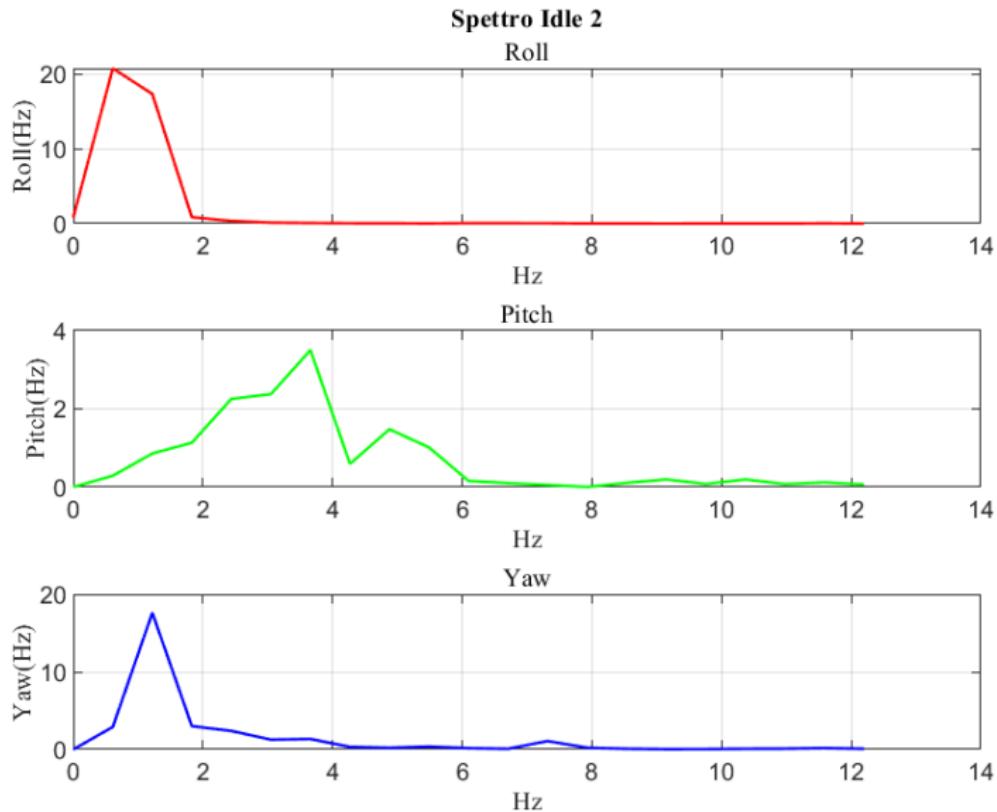
Spettro Idle 1



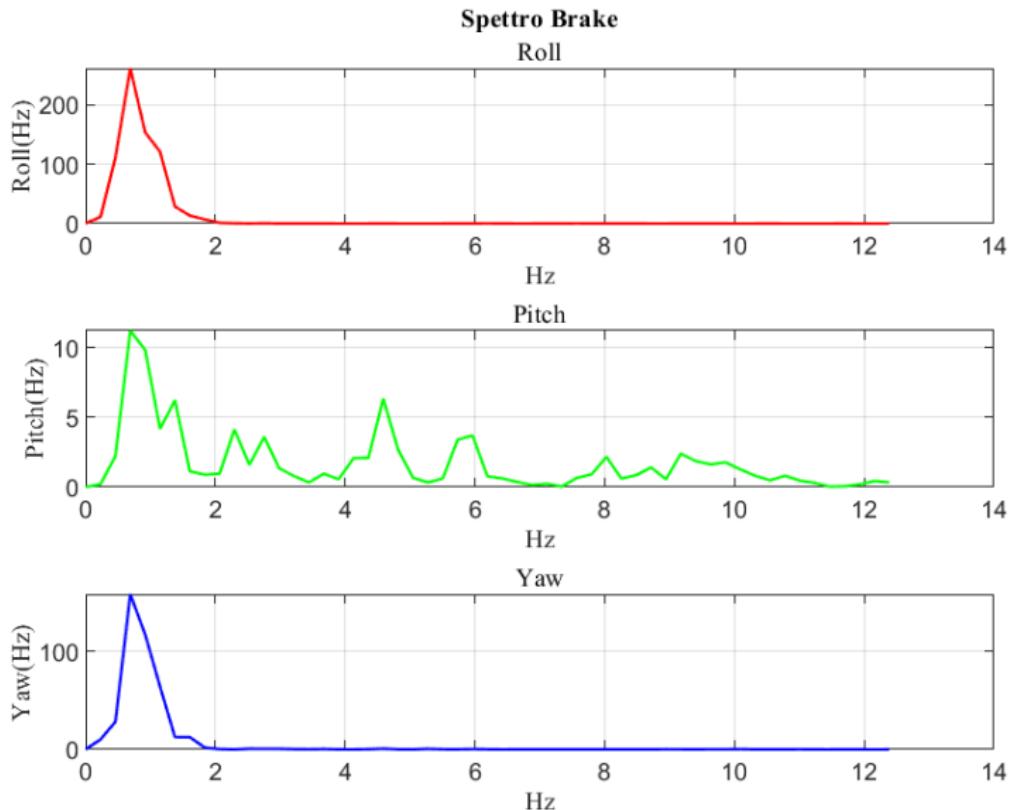
Spettro Accelerazione 2



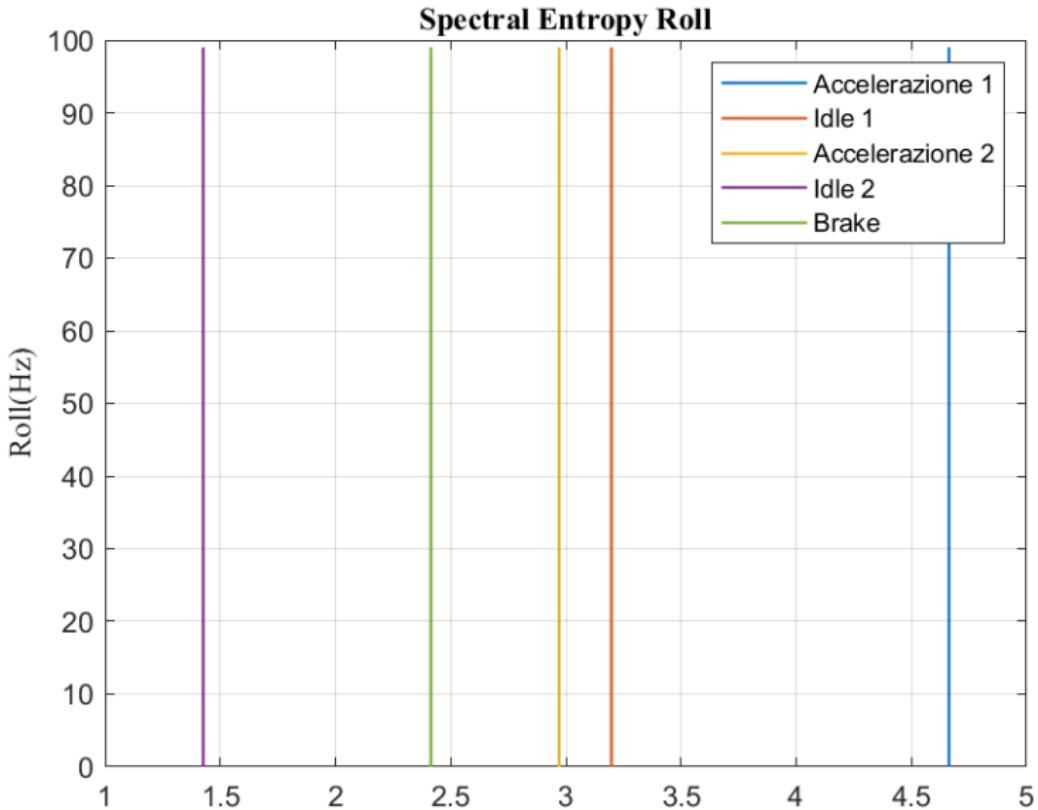
Spettro Idle 2



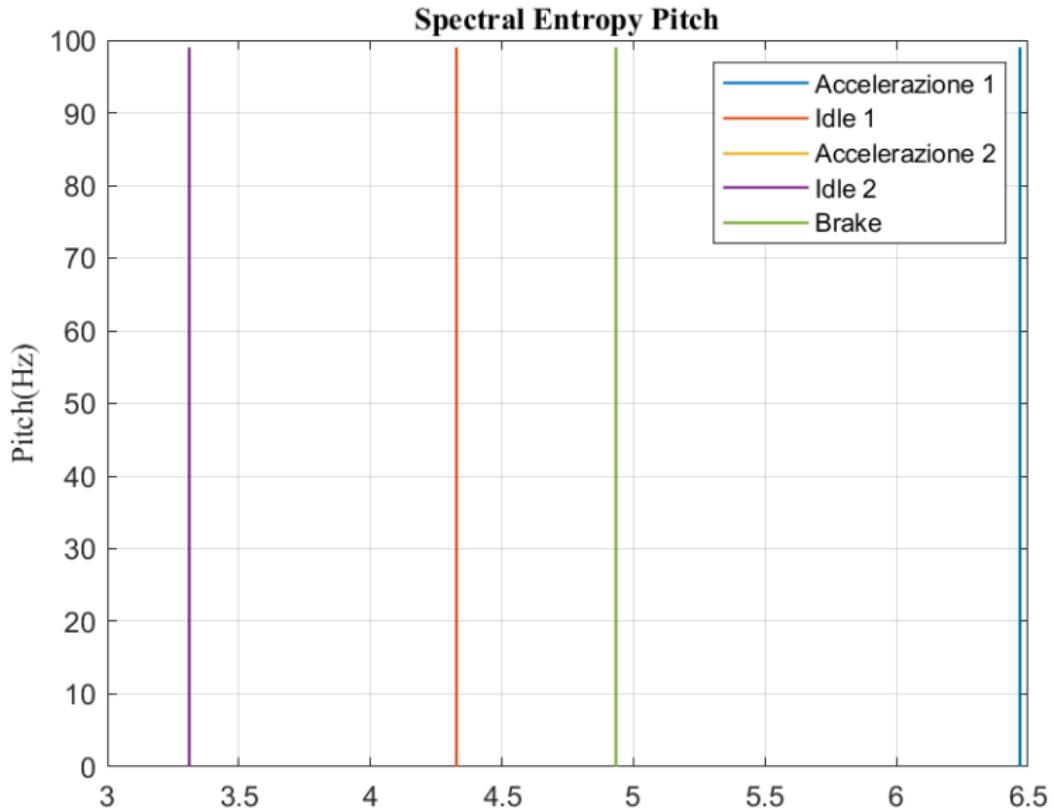
Spettro Brake



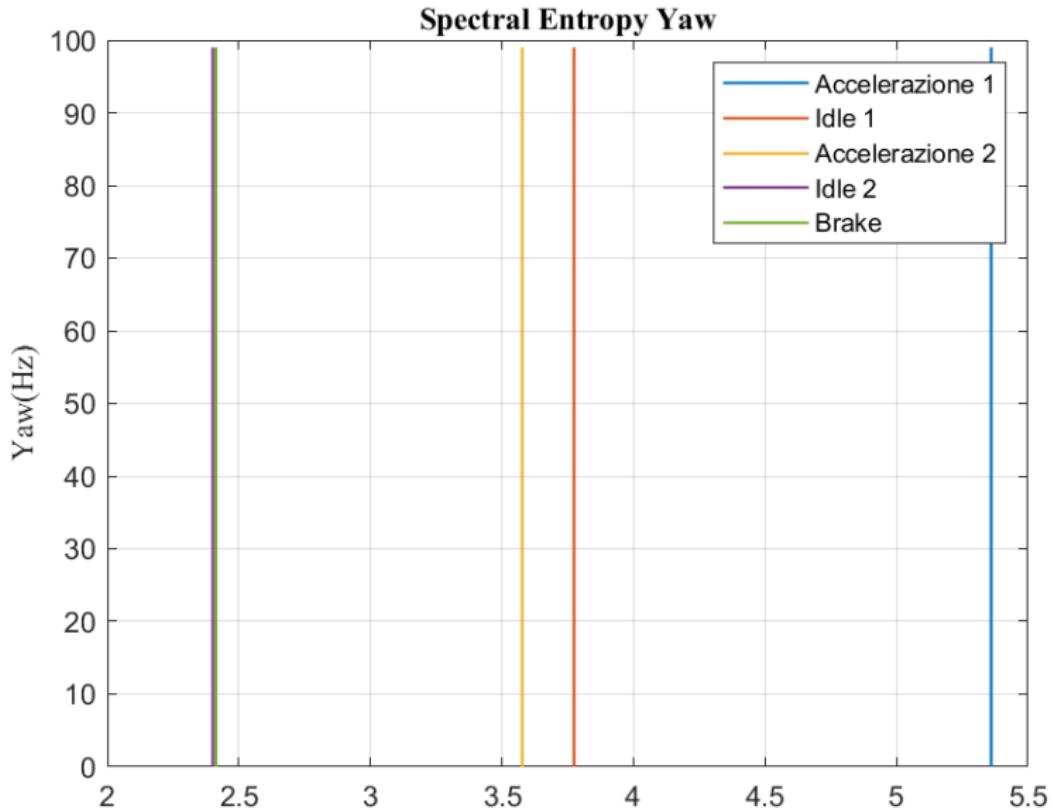
Spectral Entropy Roll



Spectral Entropy Pitch

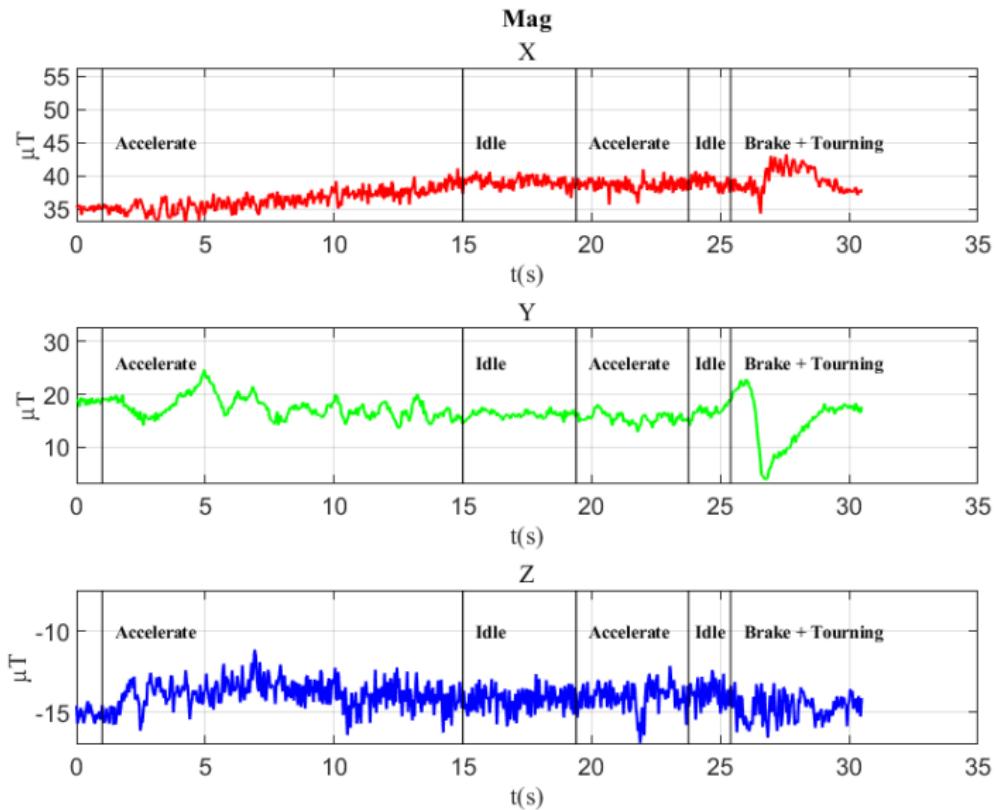


Spectral Entropy Yaw

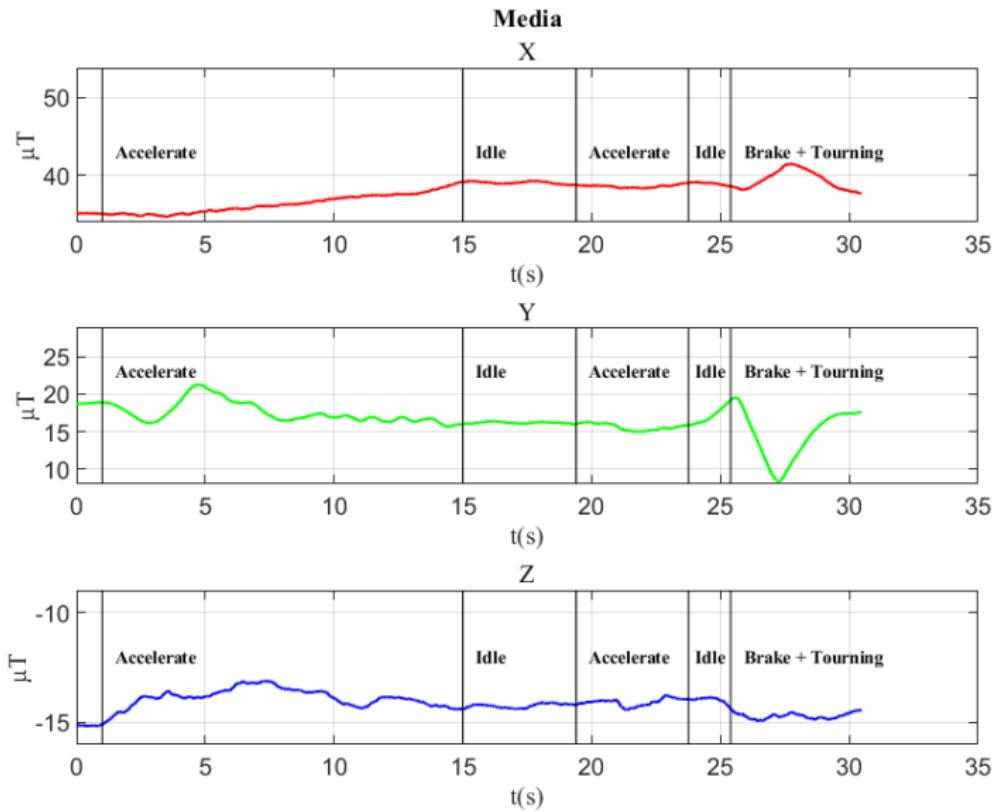


Campo Magnetico

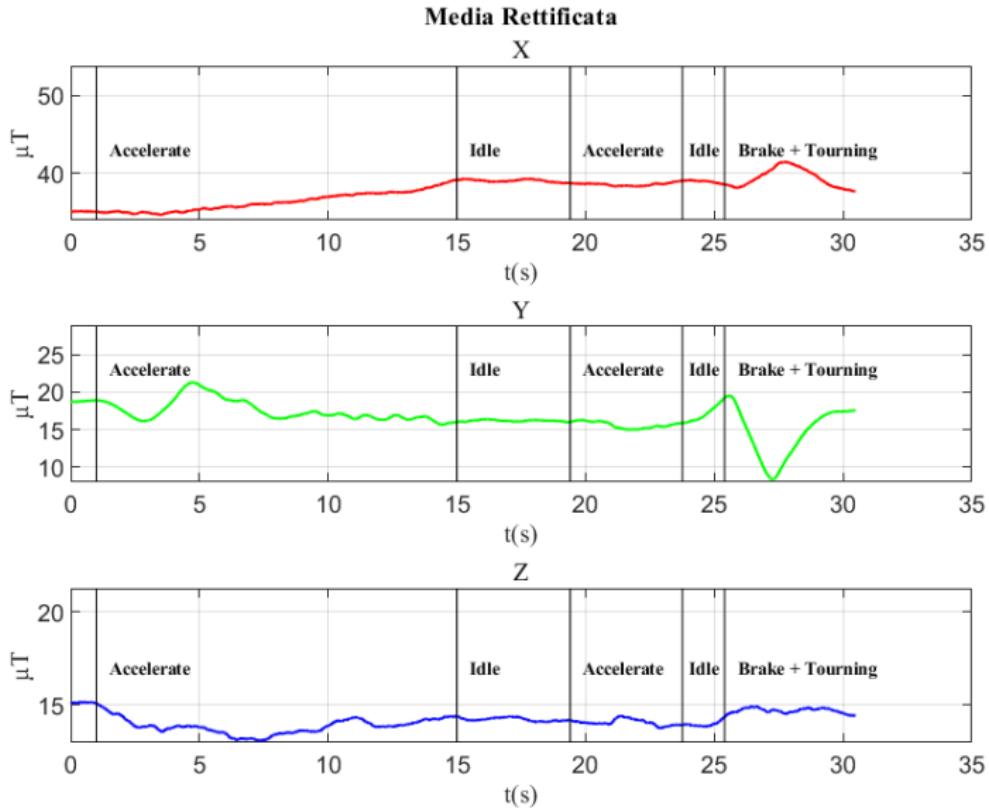
Campo Magnetico



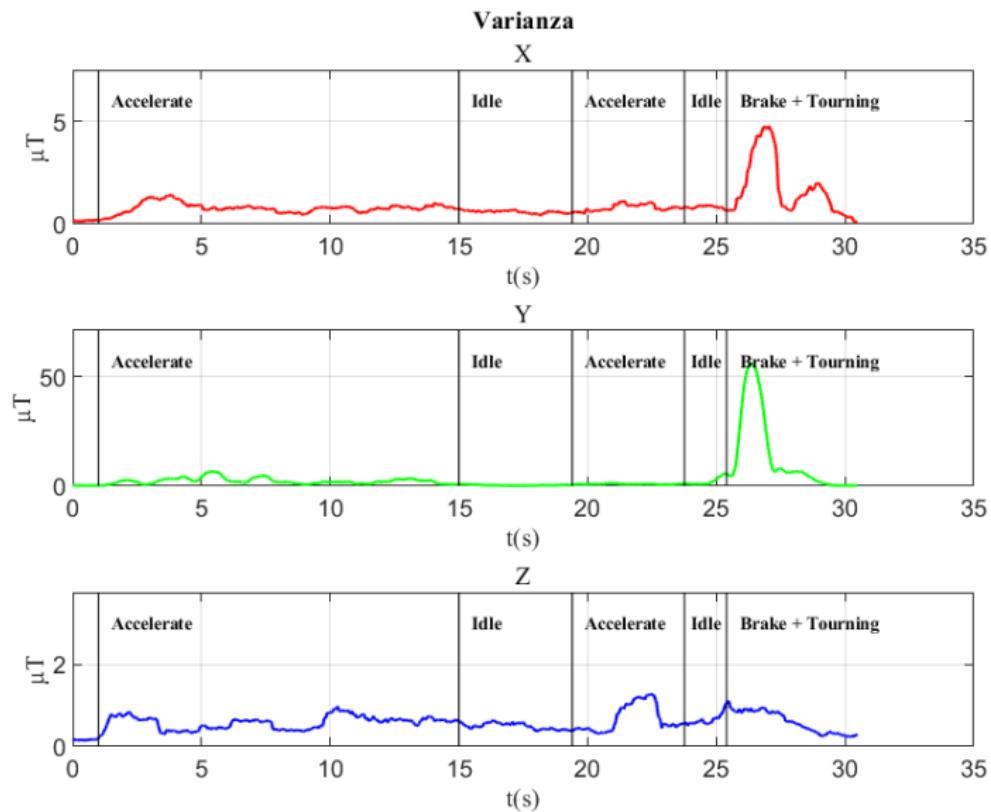
Media



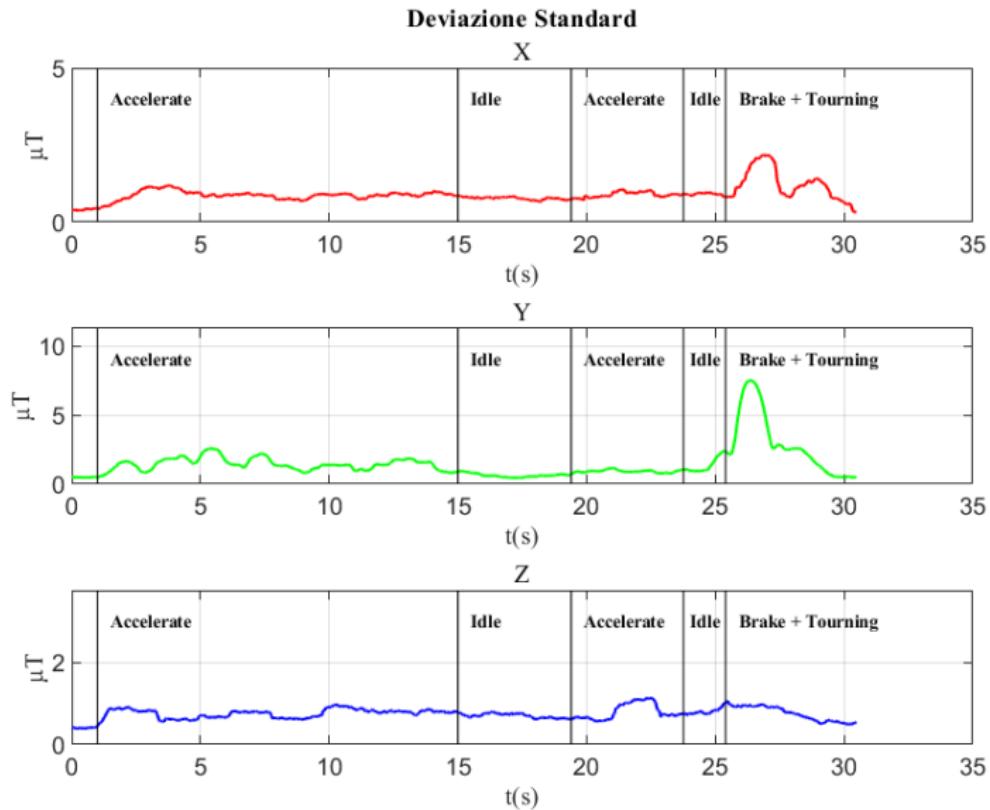
Media Rettificata



Varianza

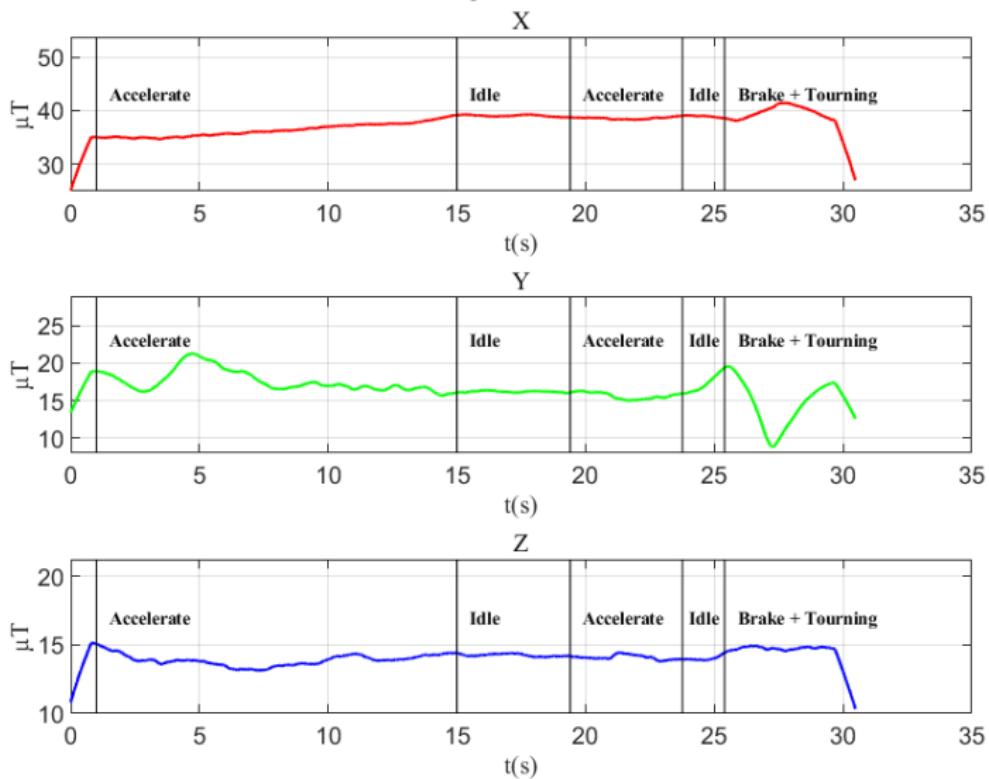


Deviazione Standard

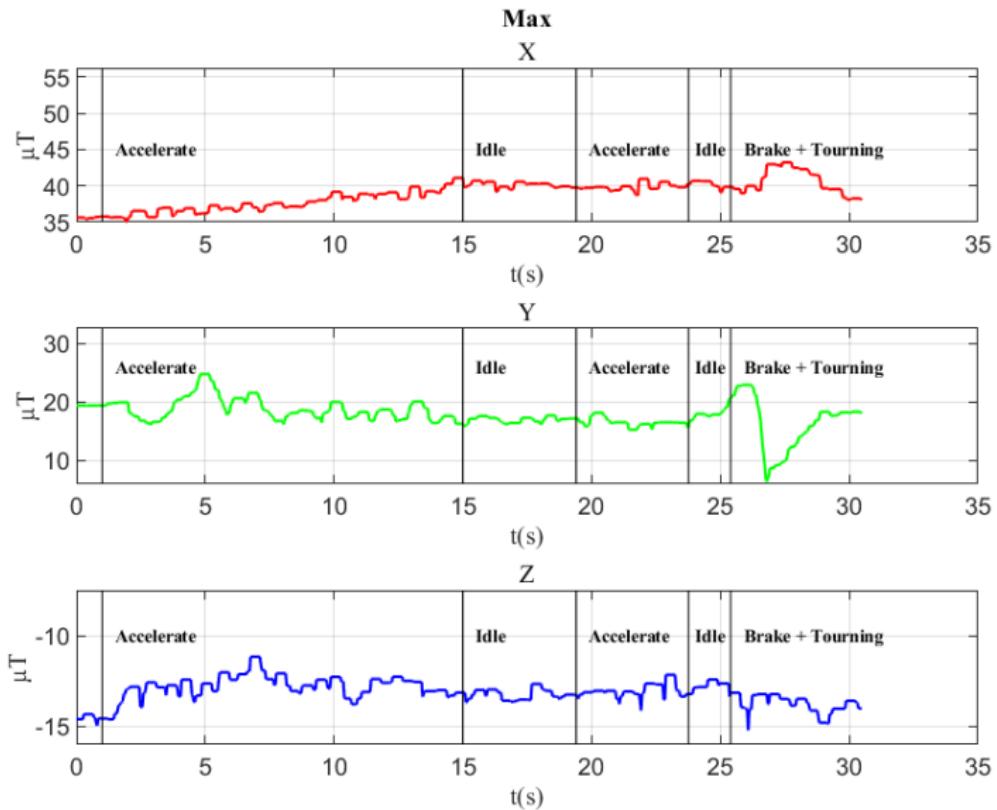


Scarto Quadratico Medio

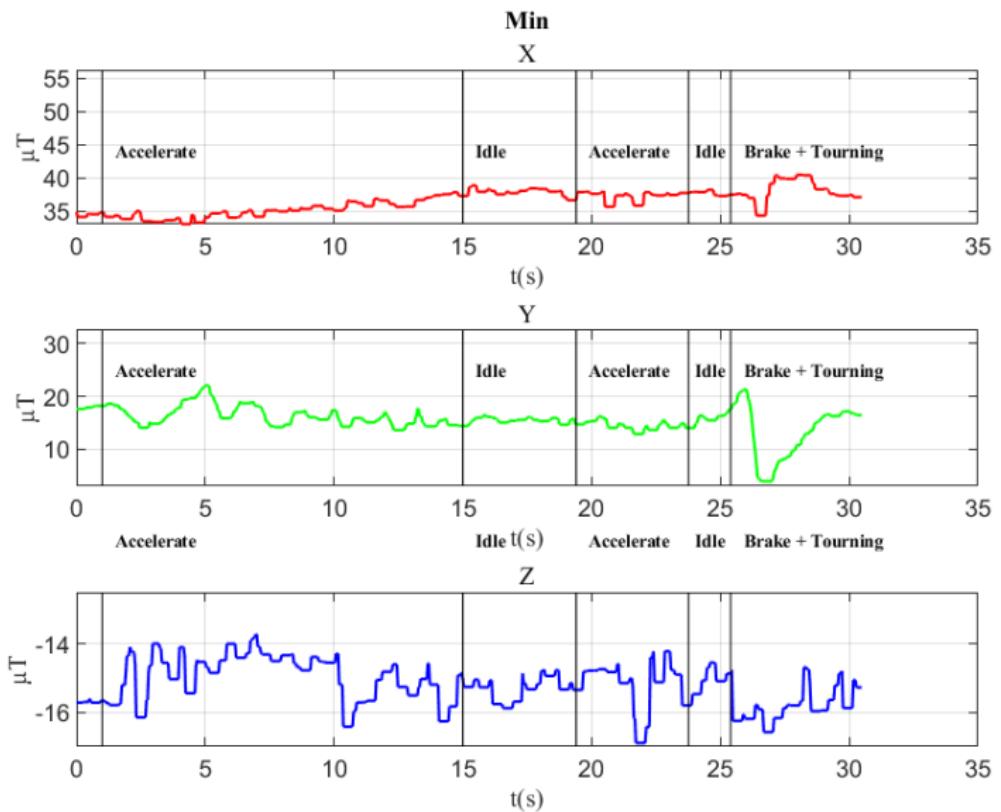
Scarto Quadratico Medio



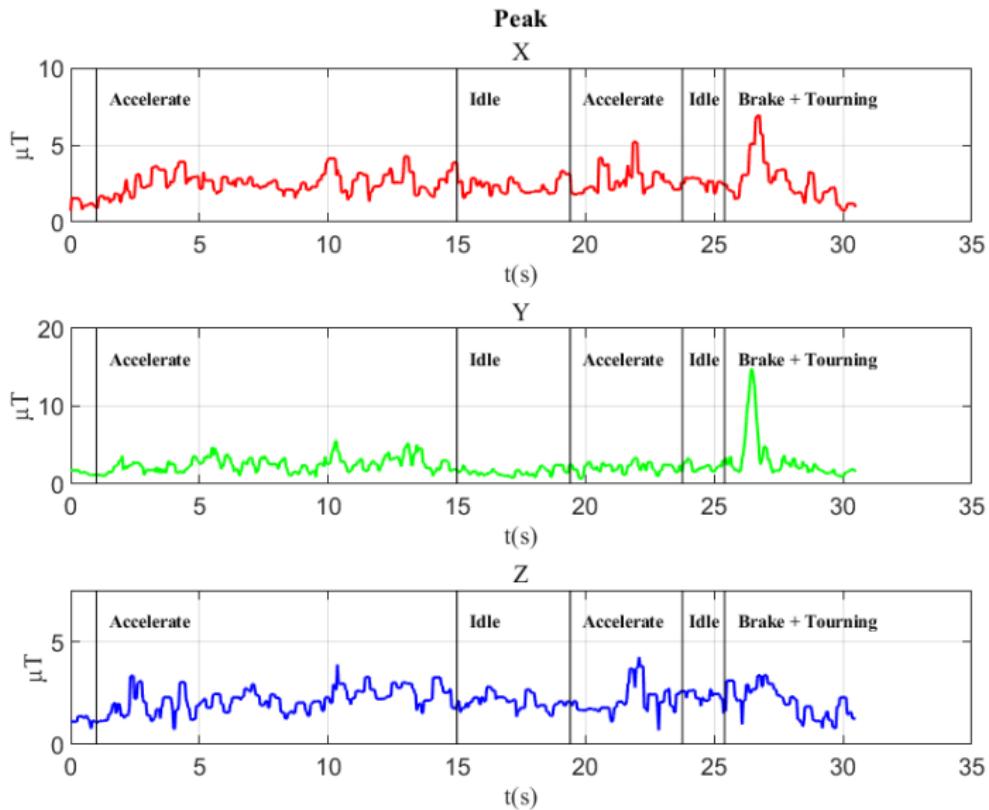
Max



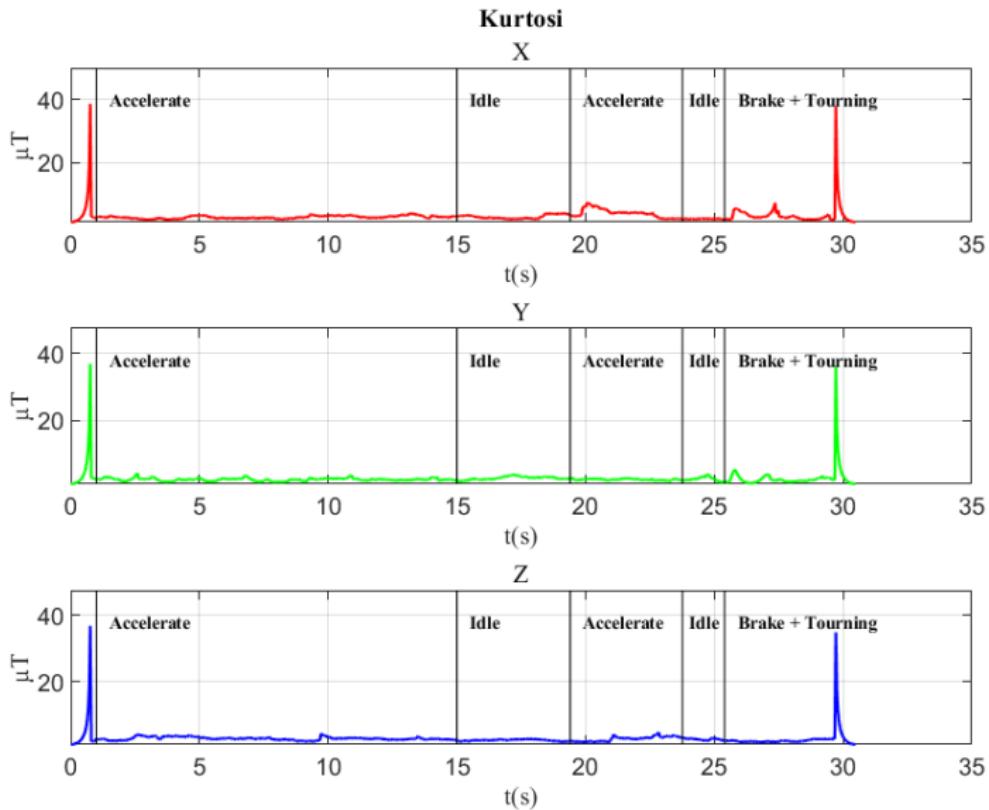
Min



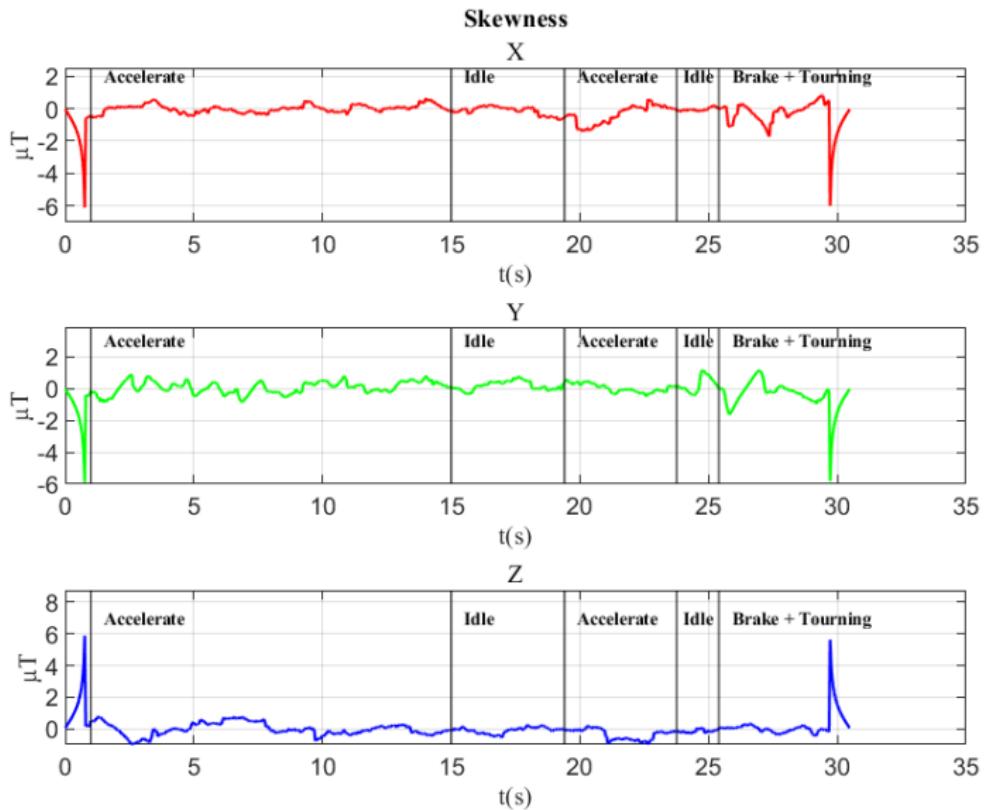
Peak



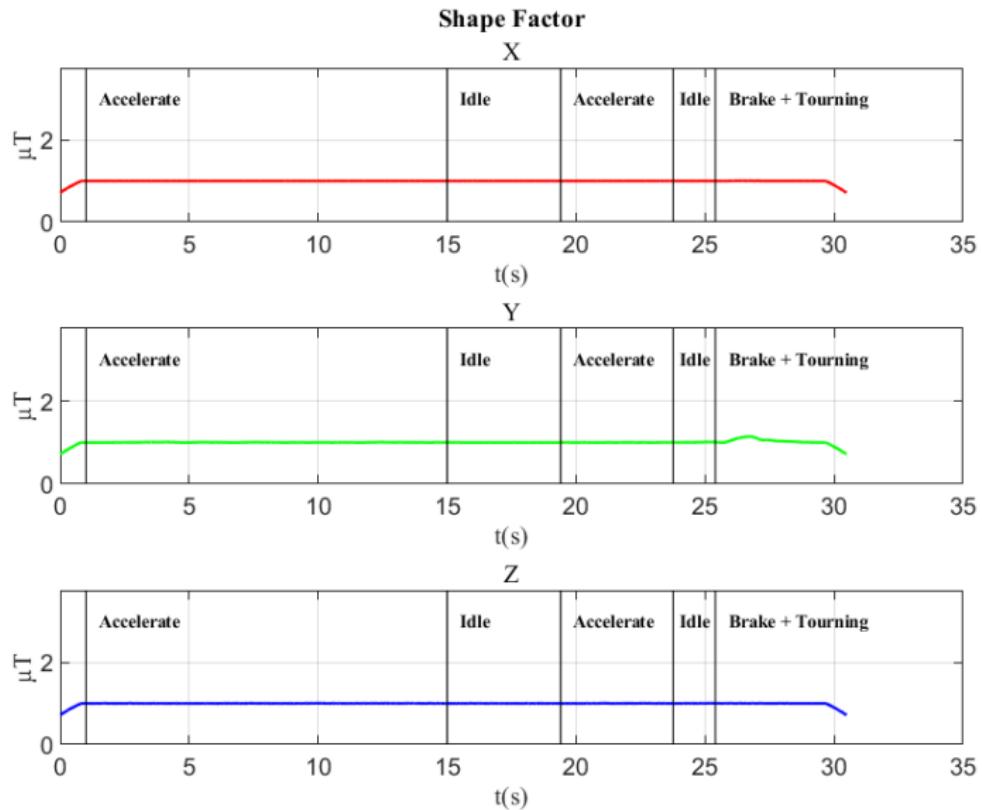
Kurtosi



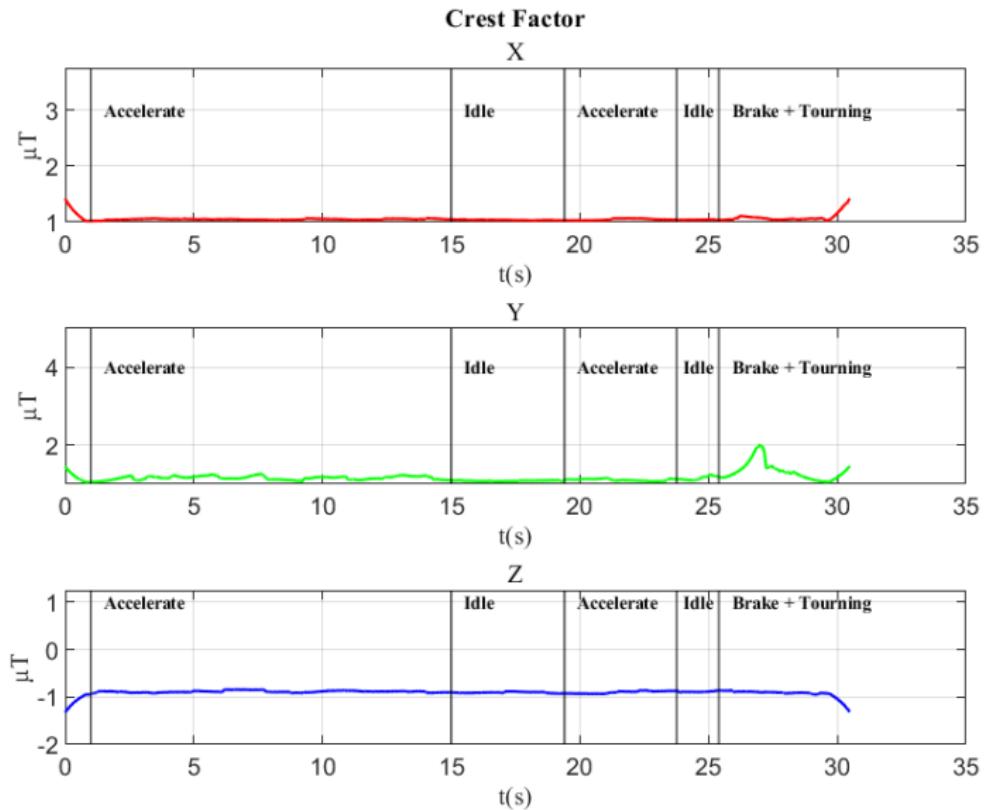
Skewness



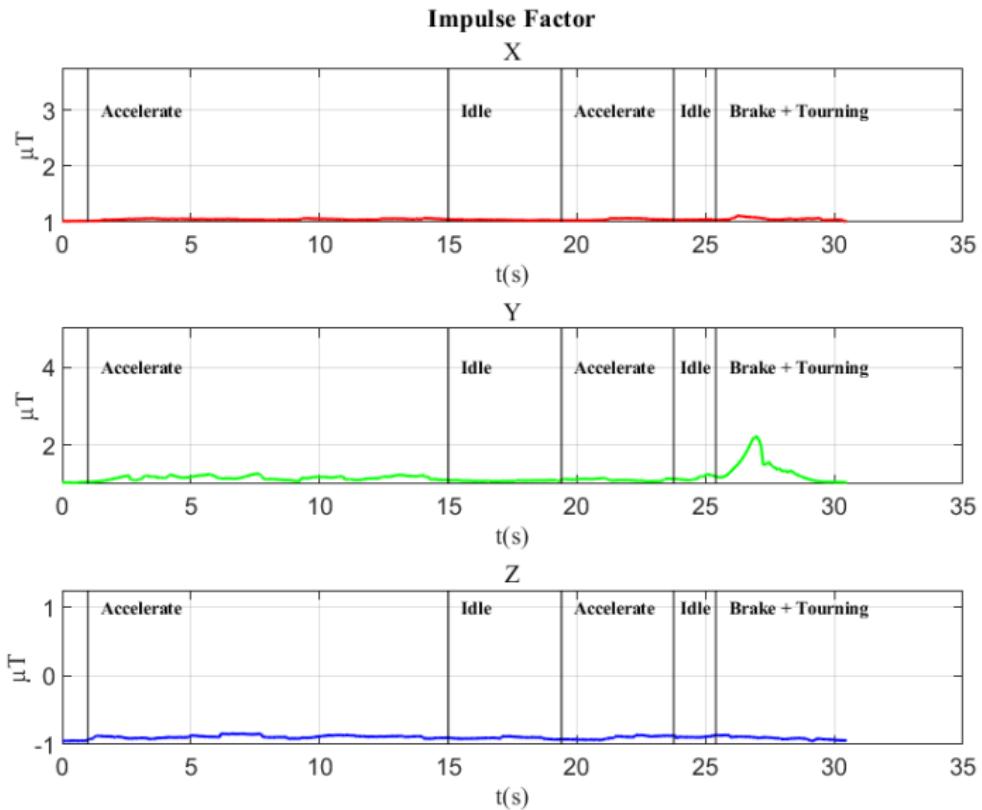
Shape Factor



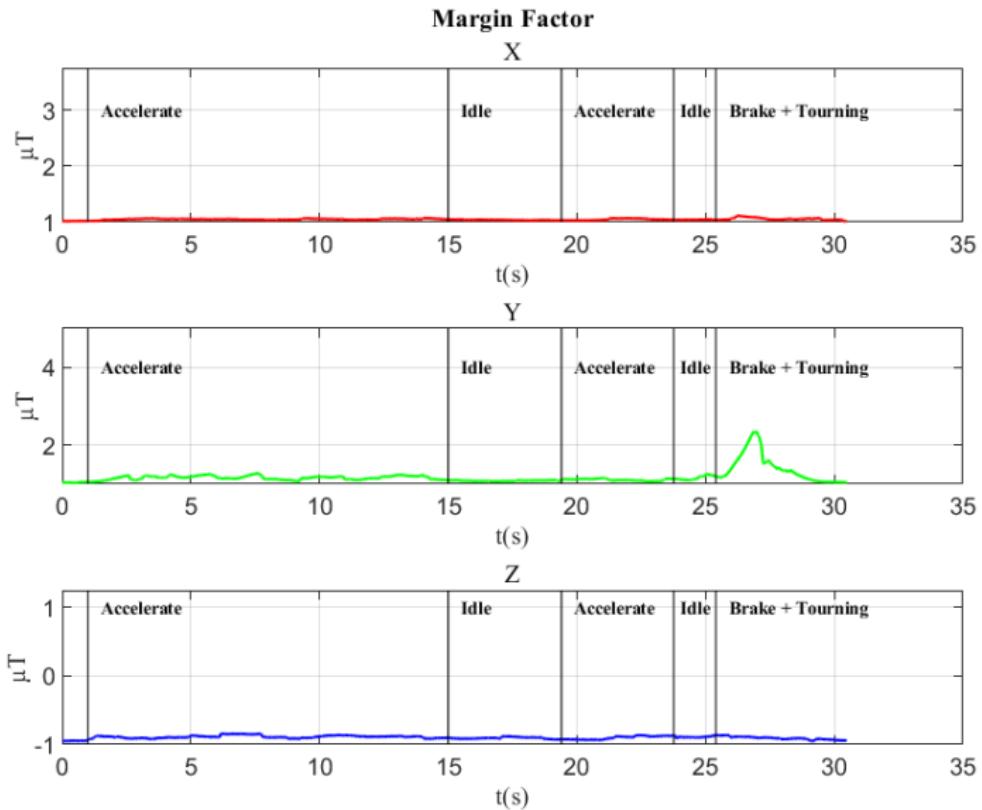
Crest Factor



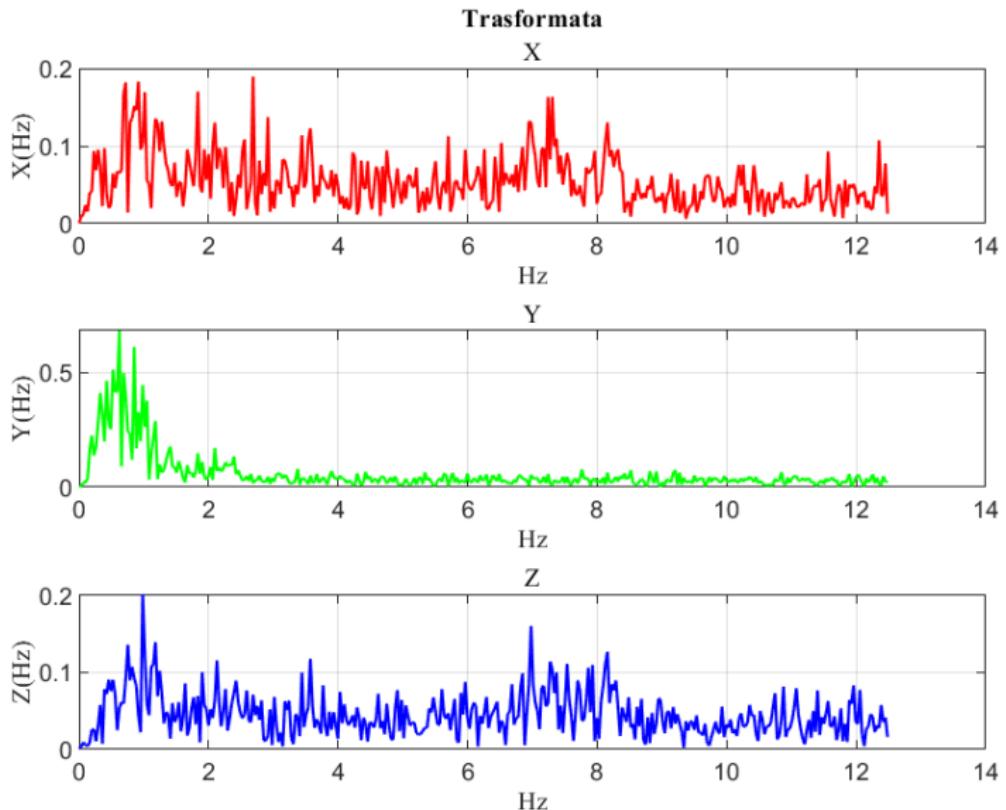
Impulse Factor



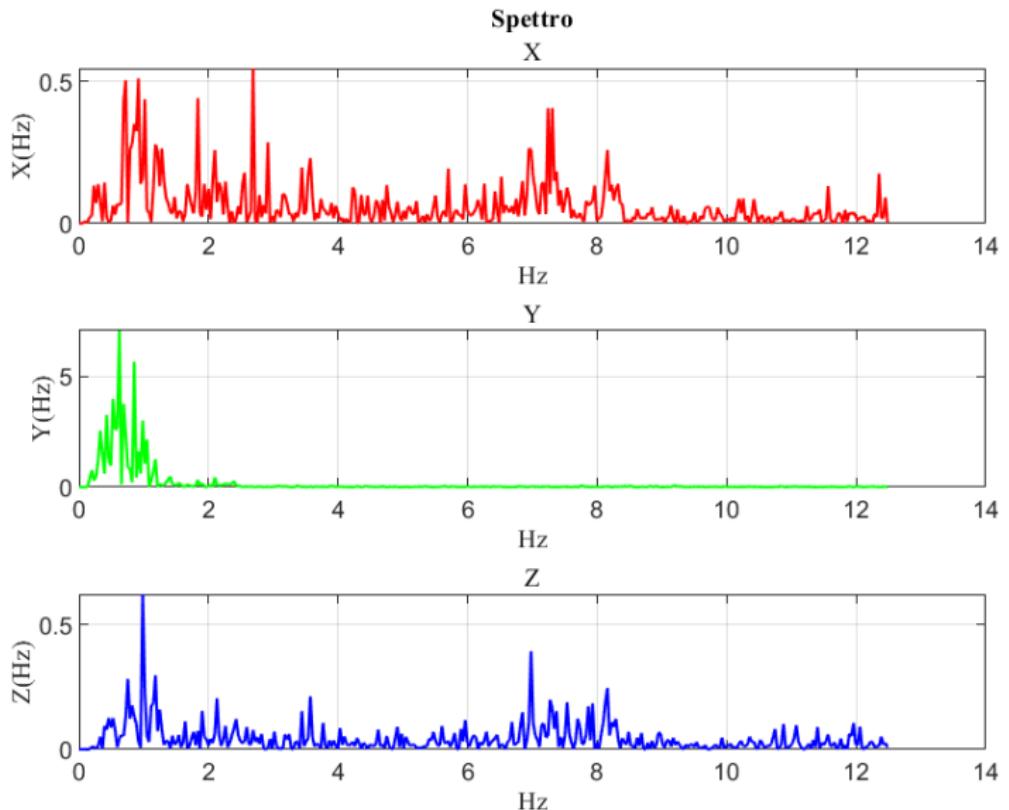
Margin Factor



Trasformato

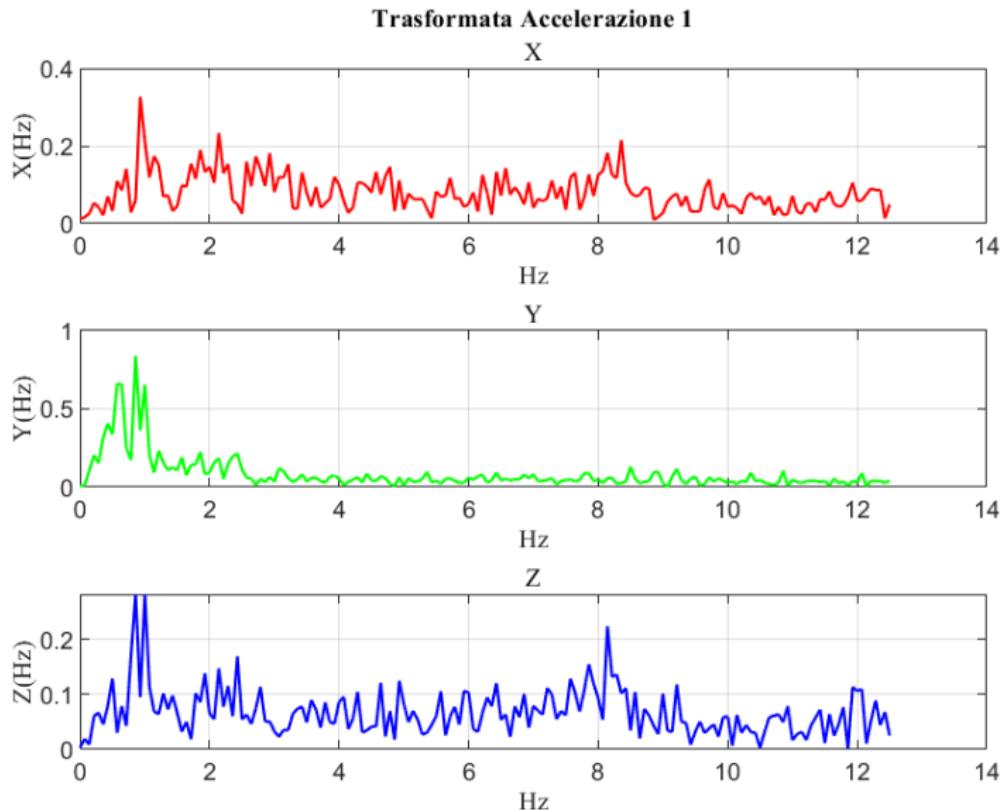


Spettro

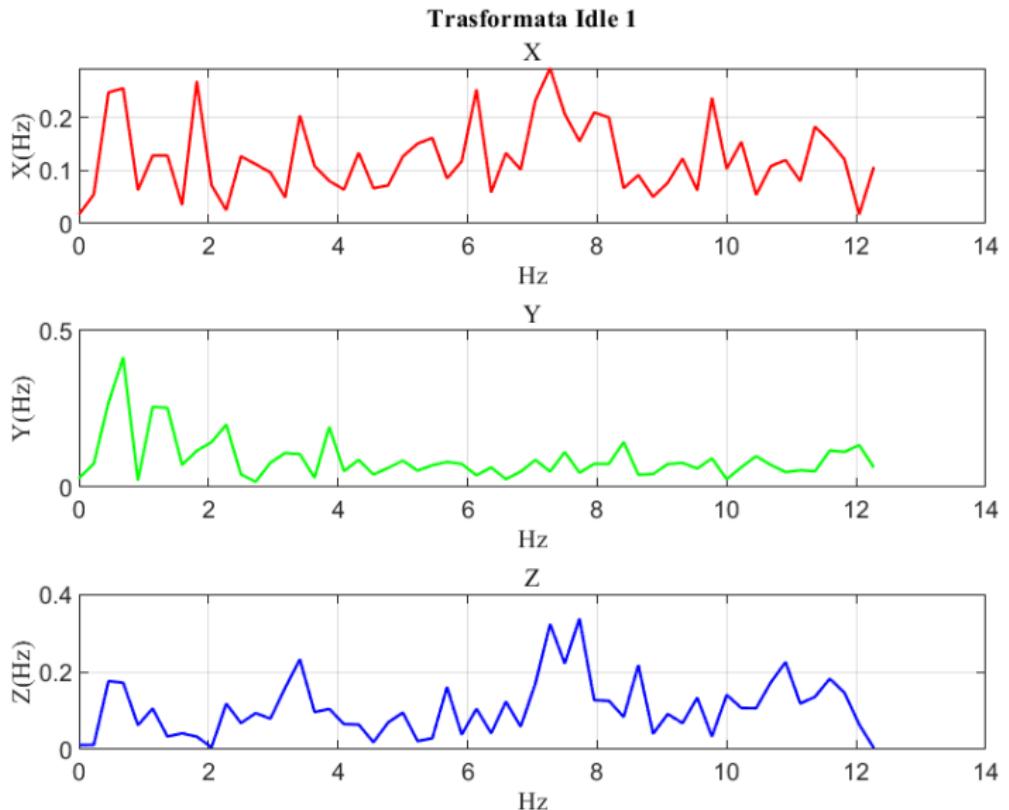


Trasformato Campo Magnetico

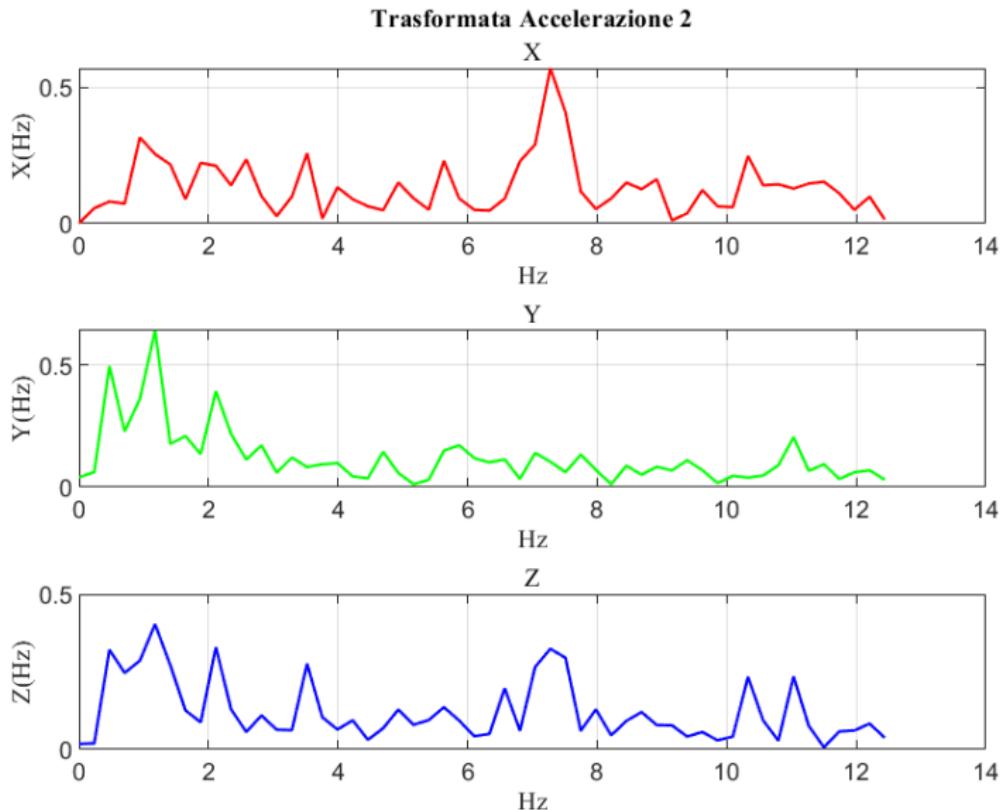
Trasformata Accelerazione 1



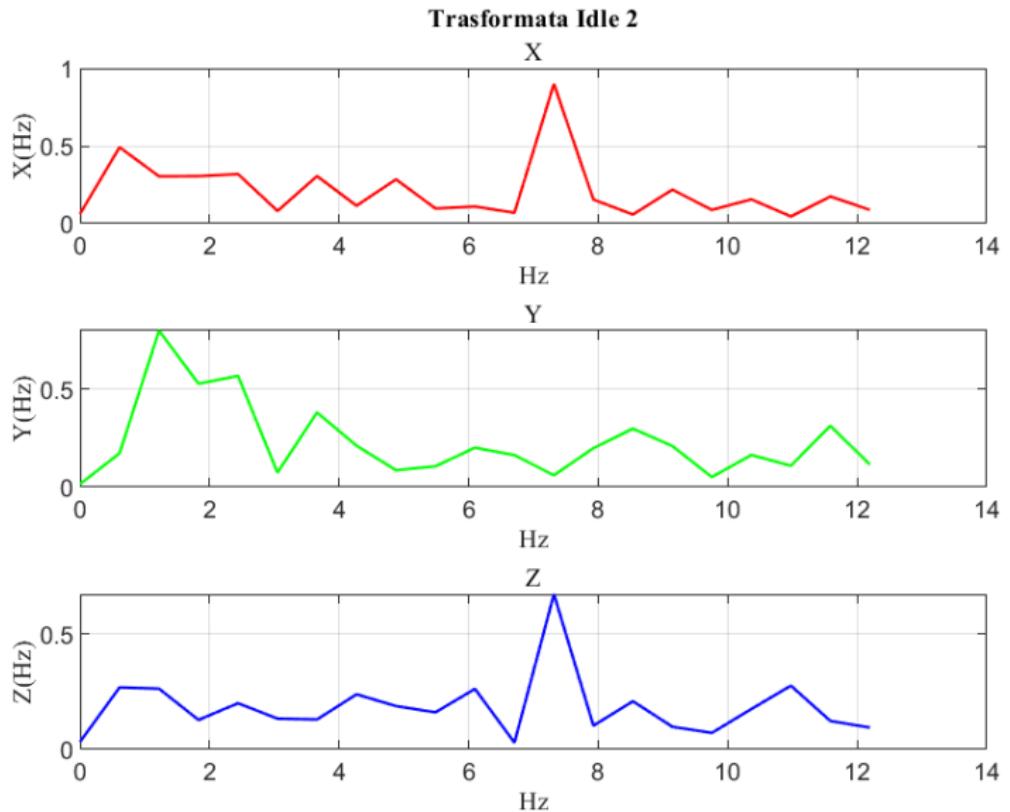
Trasformata Idle 1



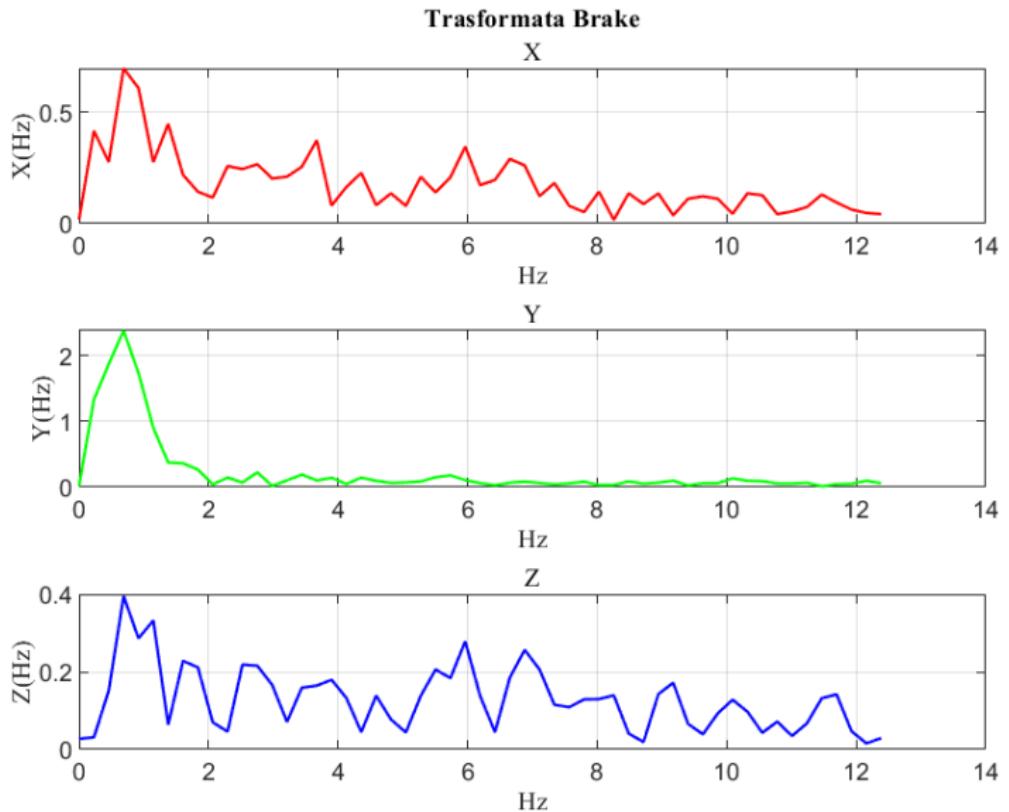
Trasformata Accelerazione 2



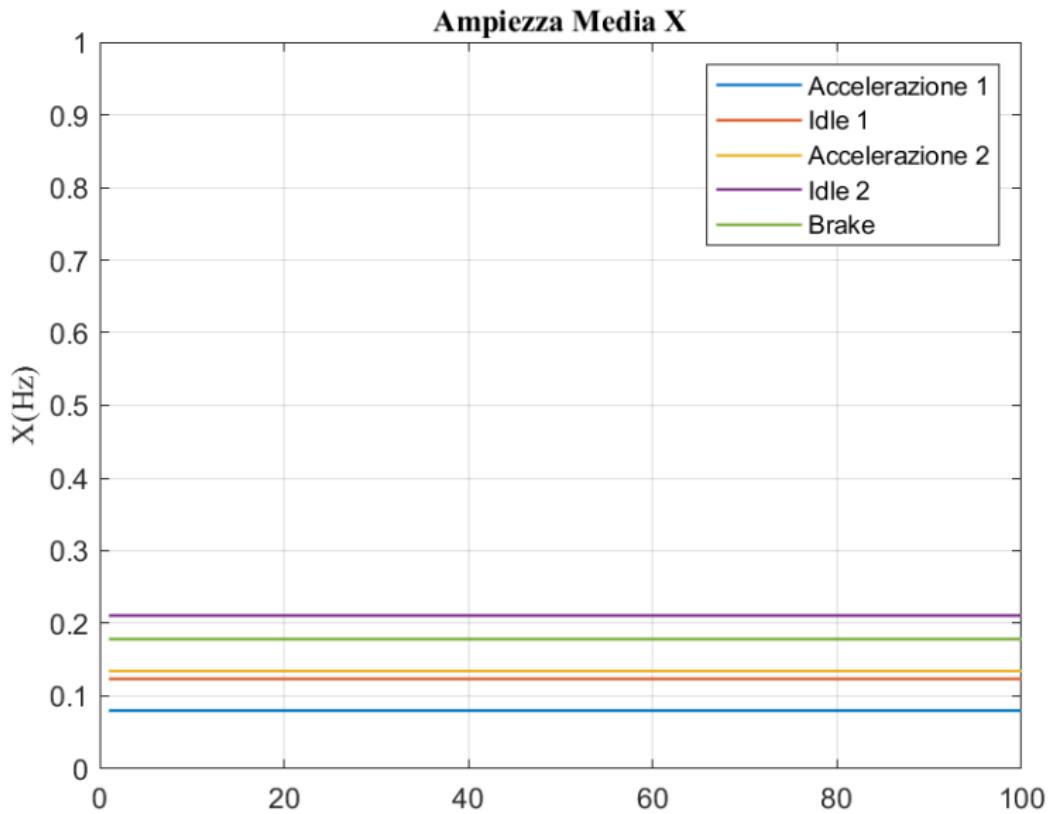
Trasformata Idle 2



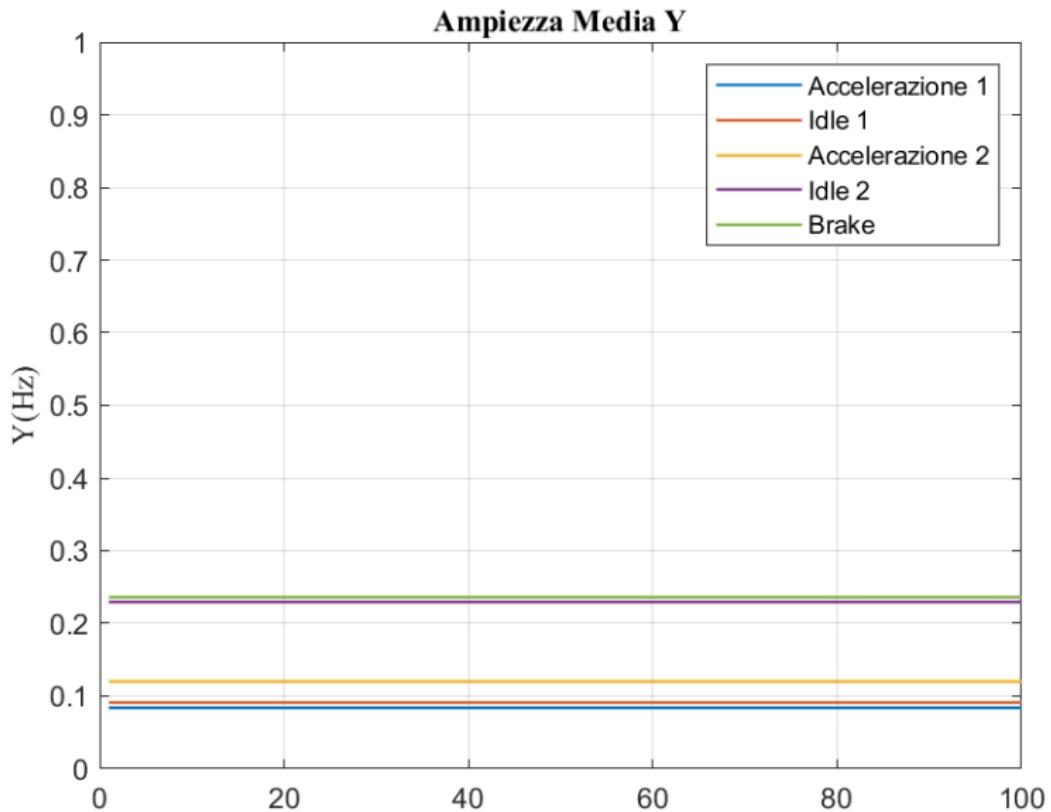
Trasformata Brake



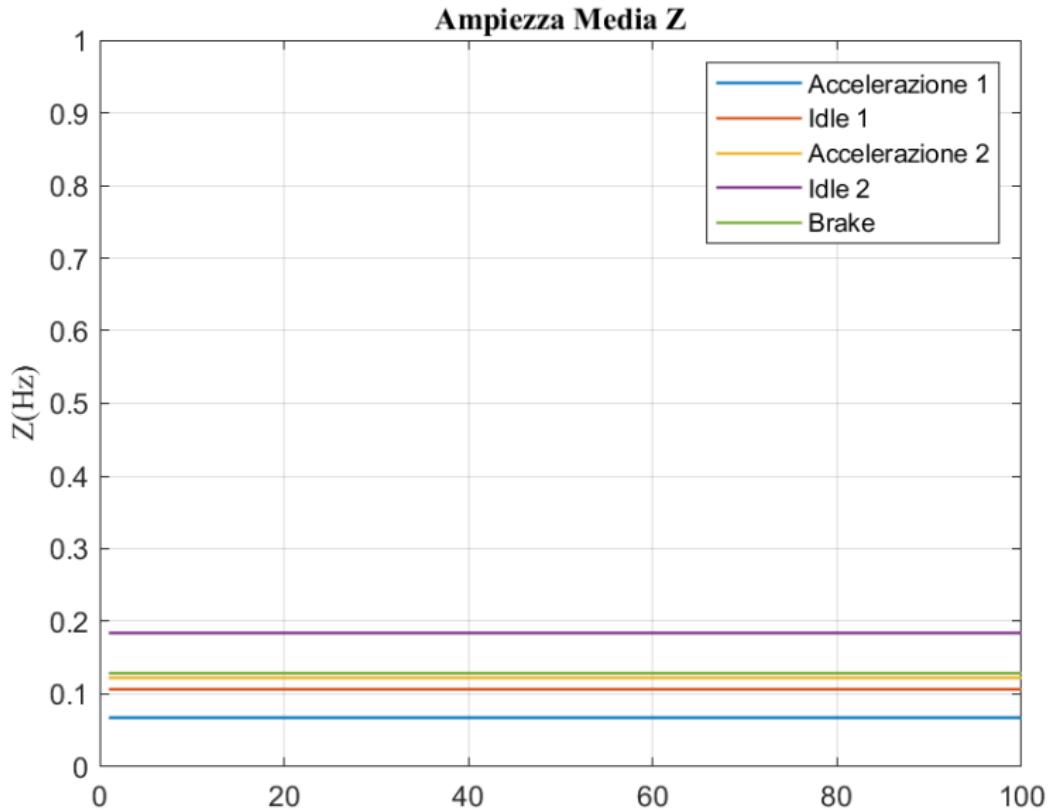
Aampiezza Media X



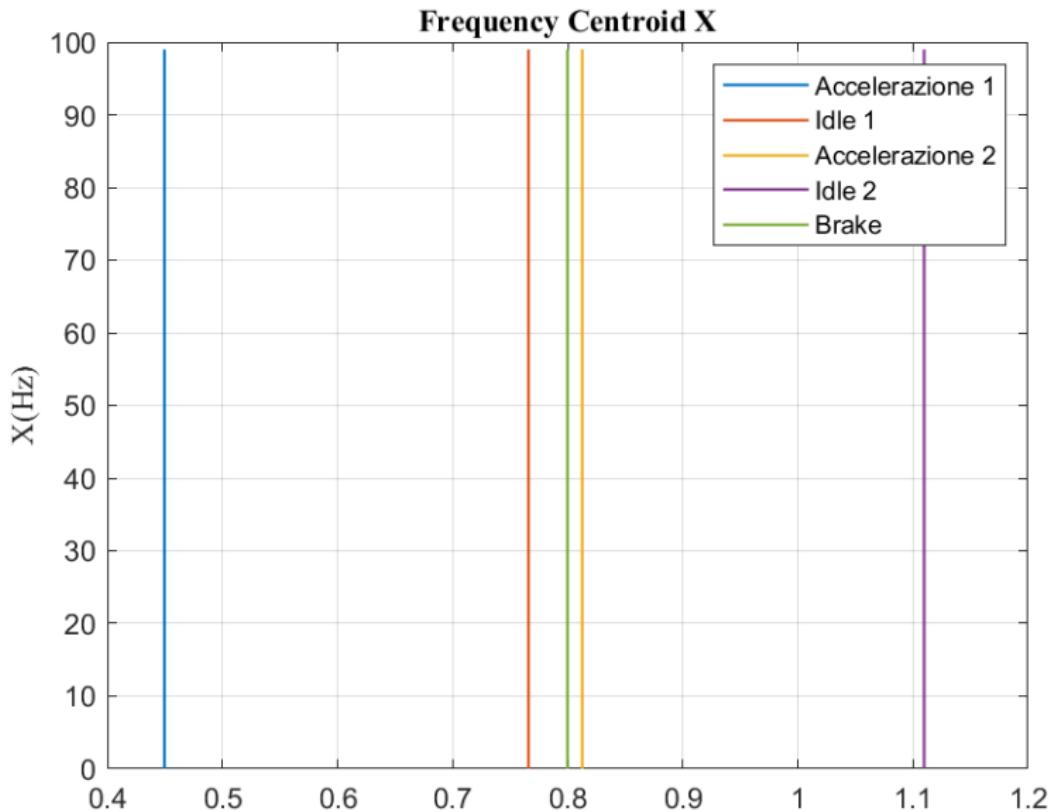
Aampiezza Media Y



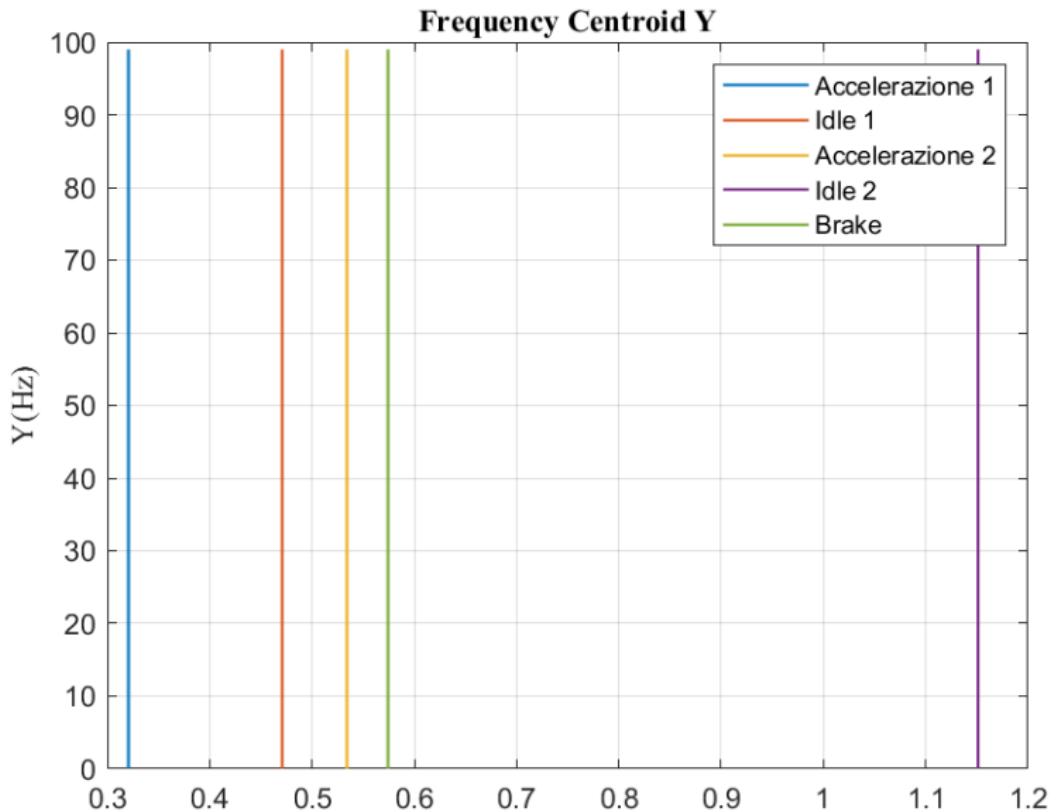
Aampiezza Media Z



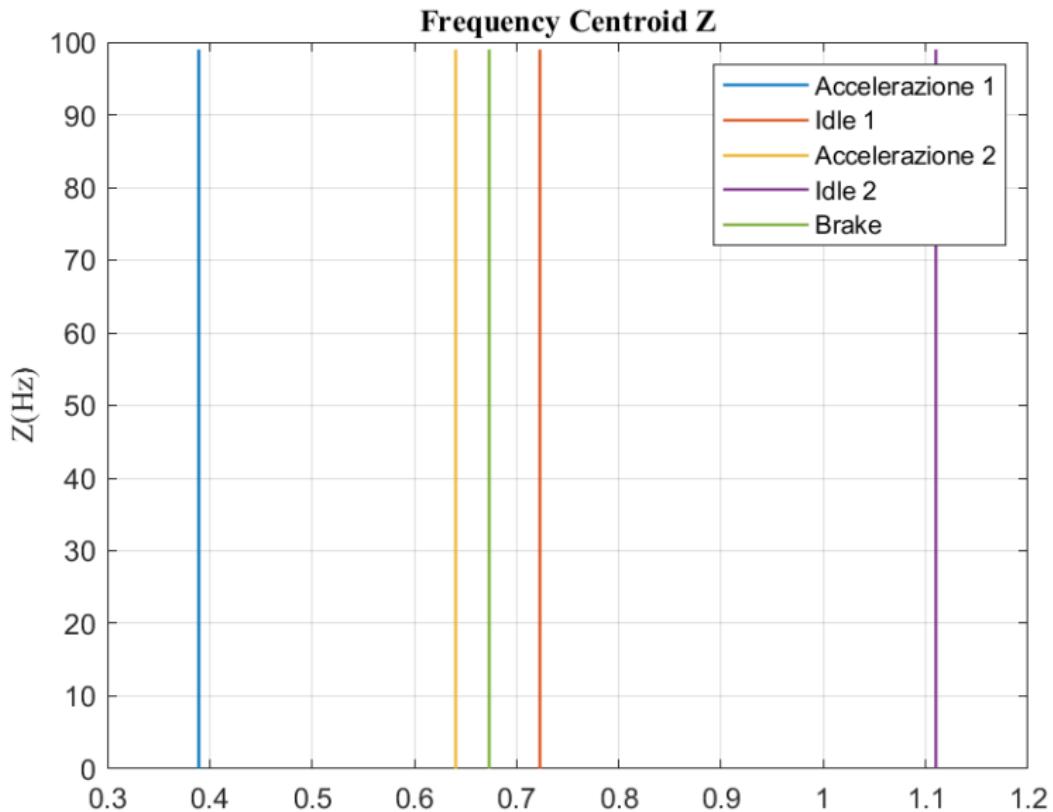
Frequency Centroid X



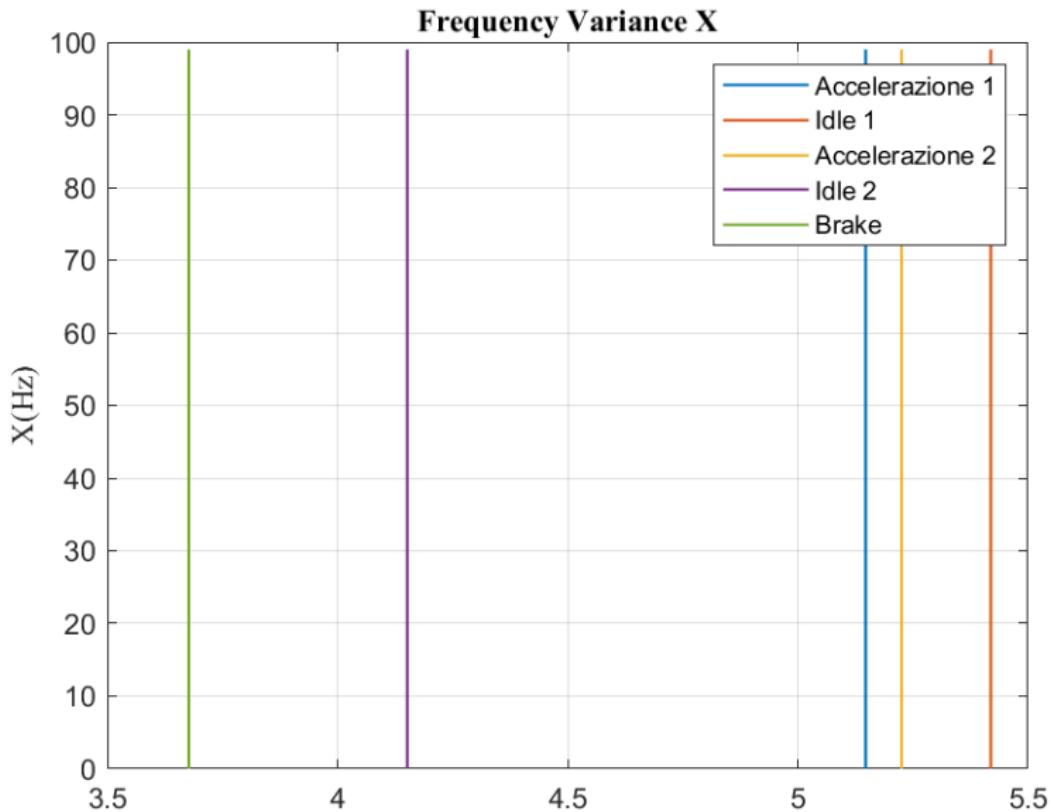
Frequency Centroid Y



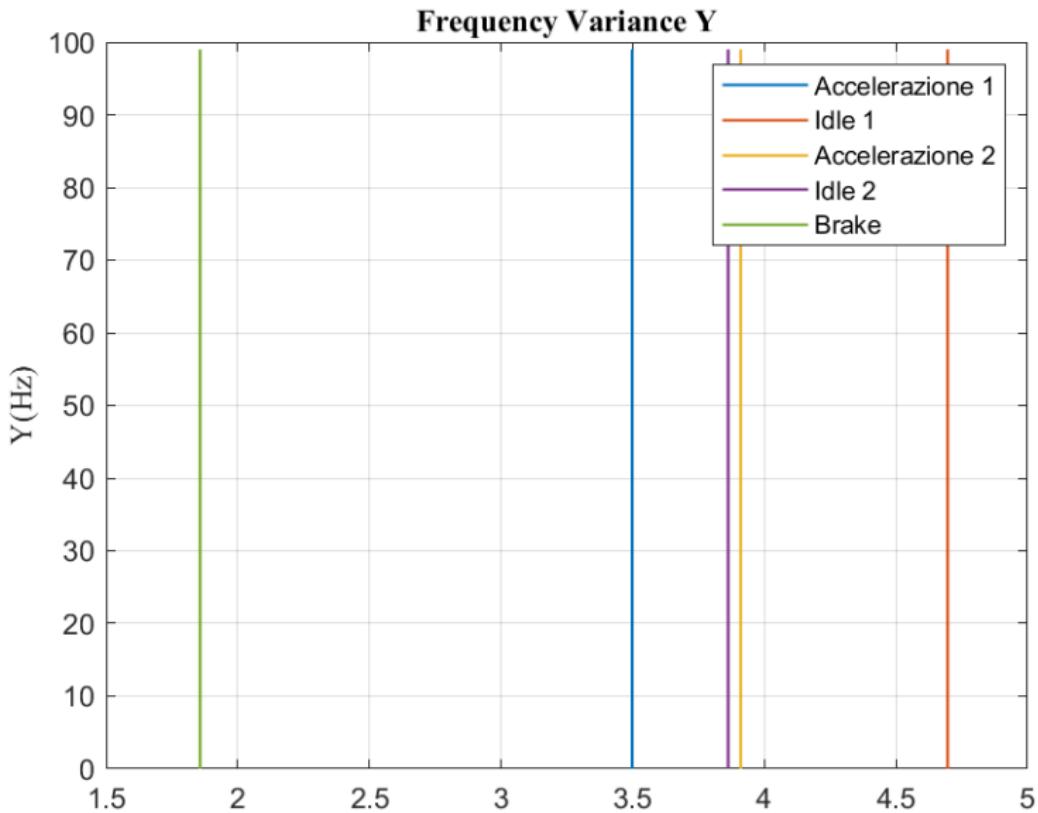
Frequency Centroid Z



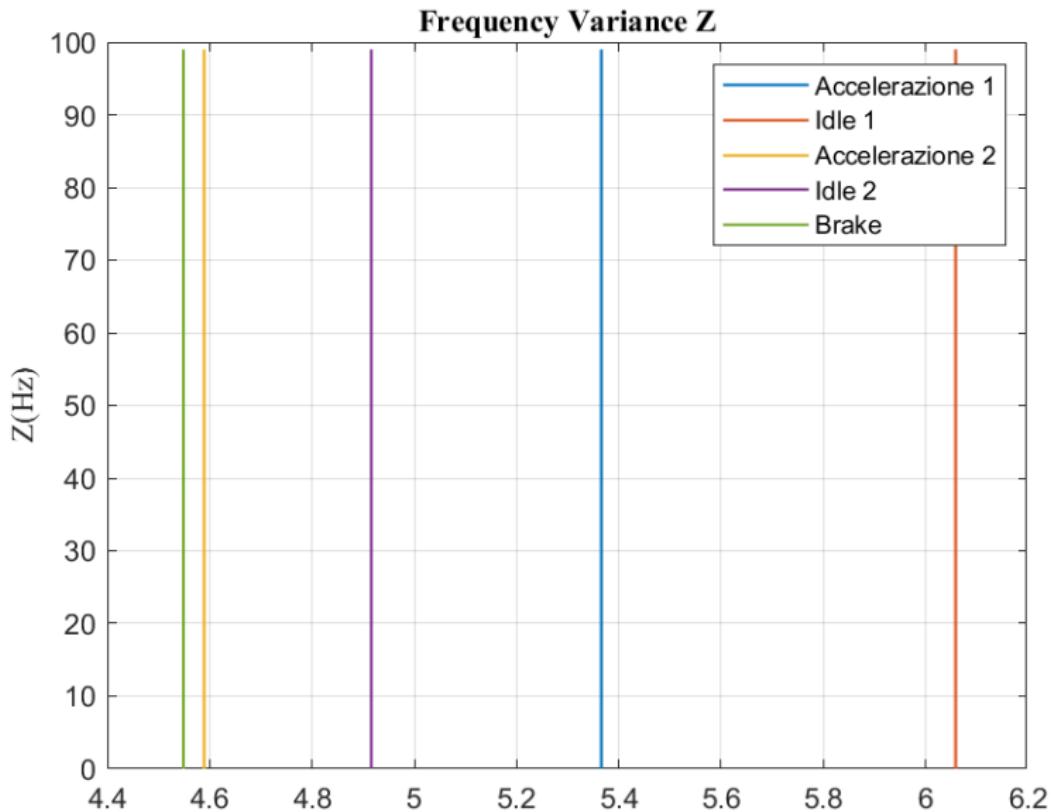
Frequency Variance X



Frequency Variance Y

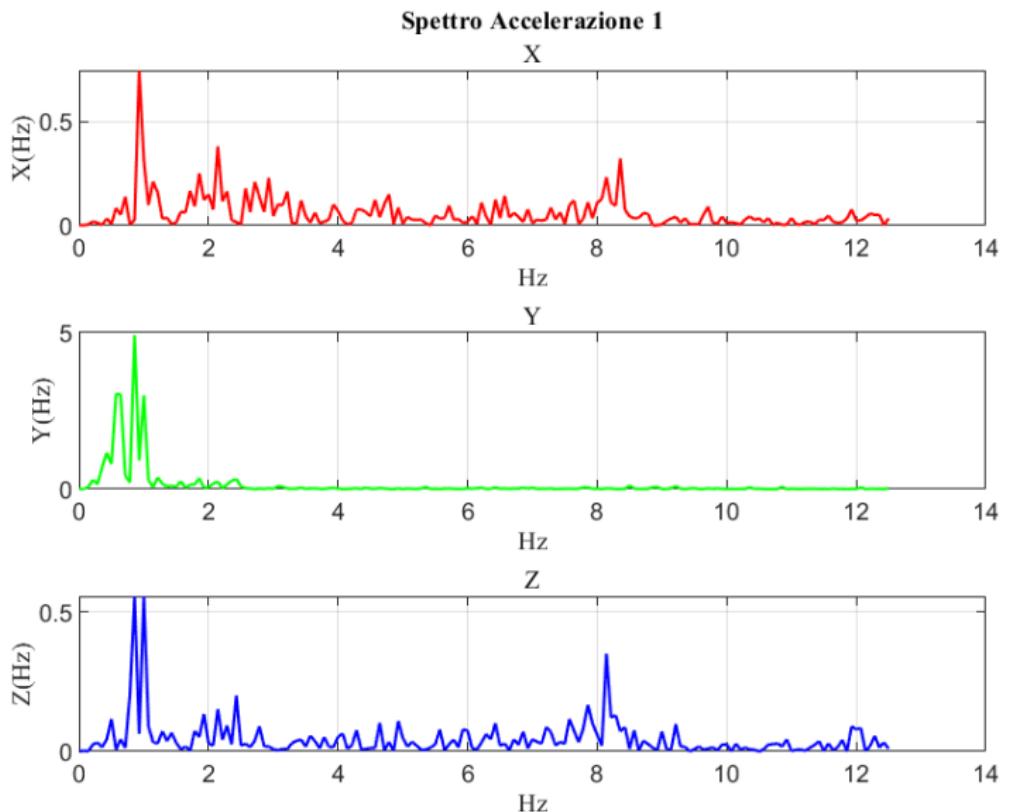


Frequency Variance Z

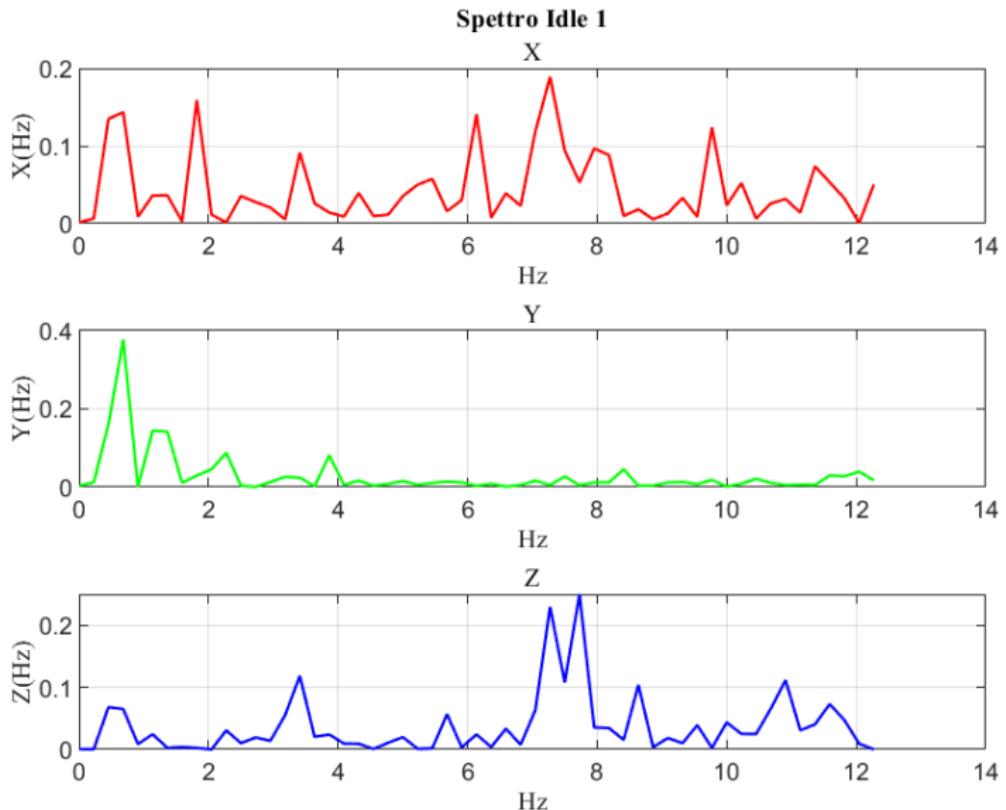


Spettro Campo Magnetico

Spettro Accelerazione 1

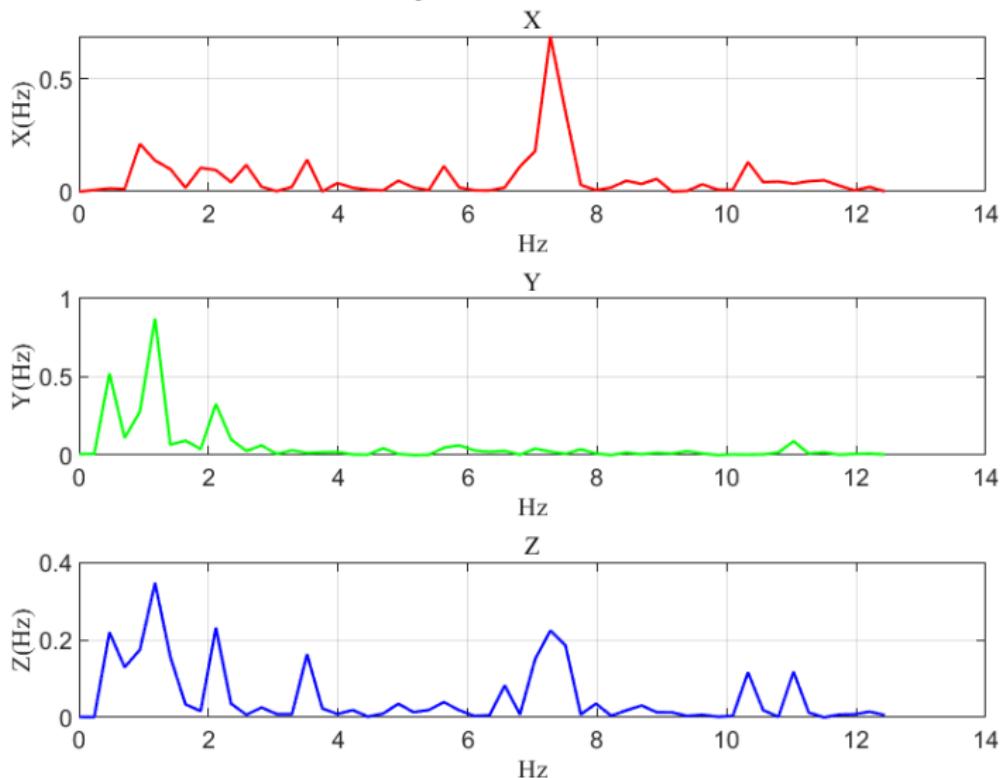


Spettro Idle 1

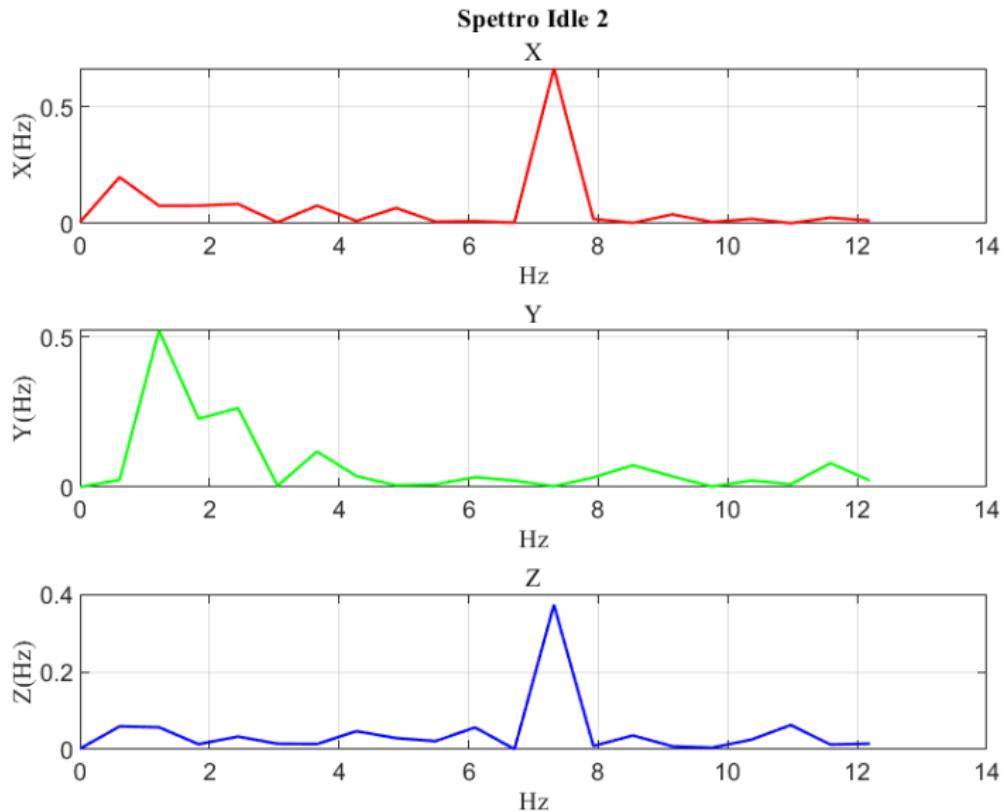


Spettro Accelerazione 2

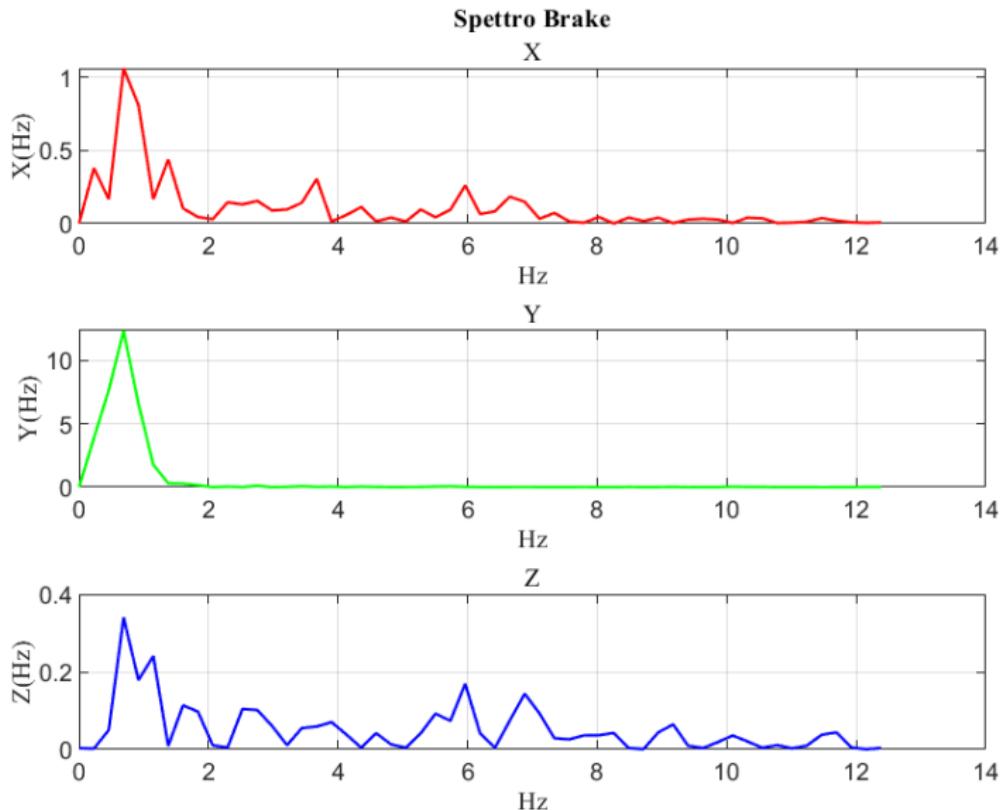
Spettro Accelerazione 2



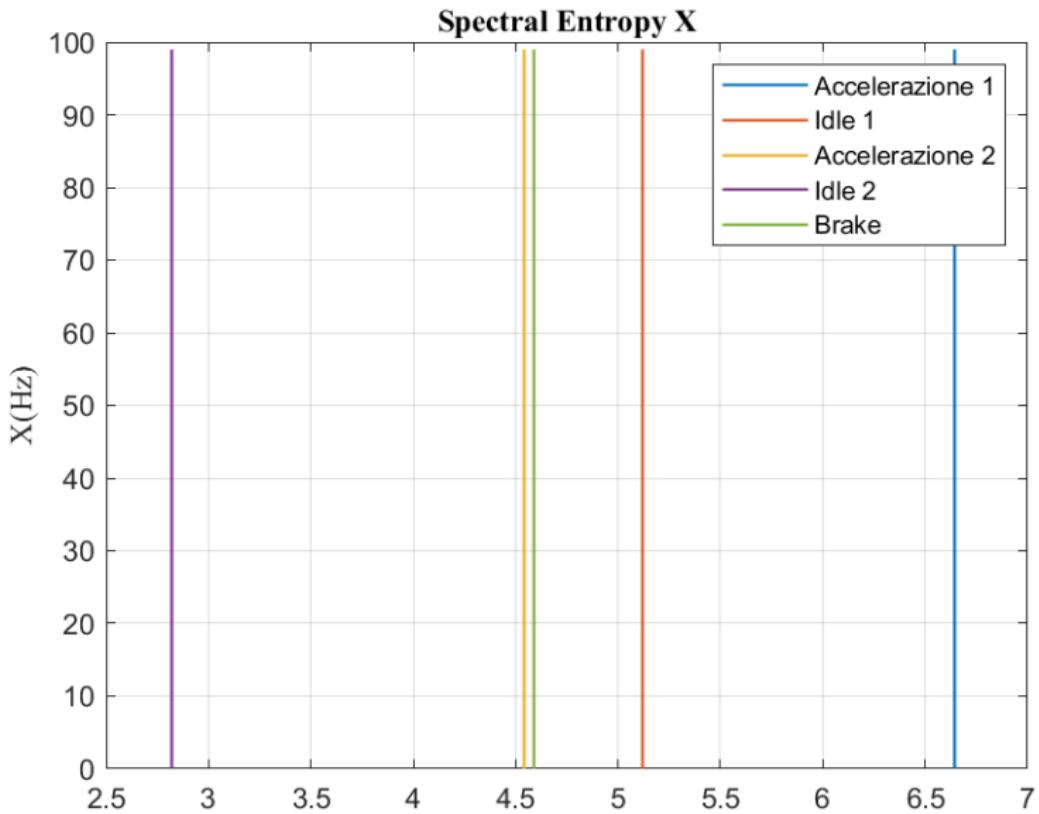
Spettro Idle 2



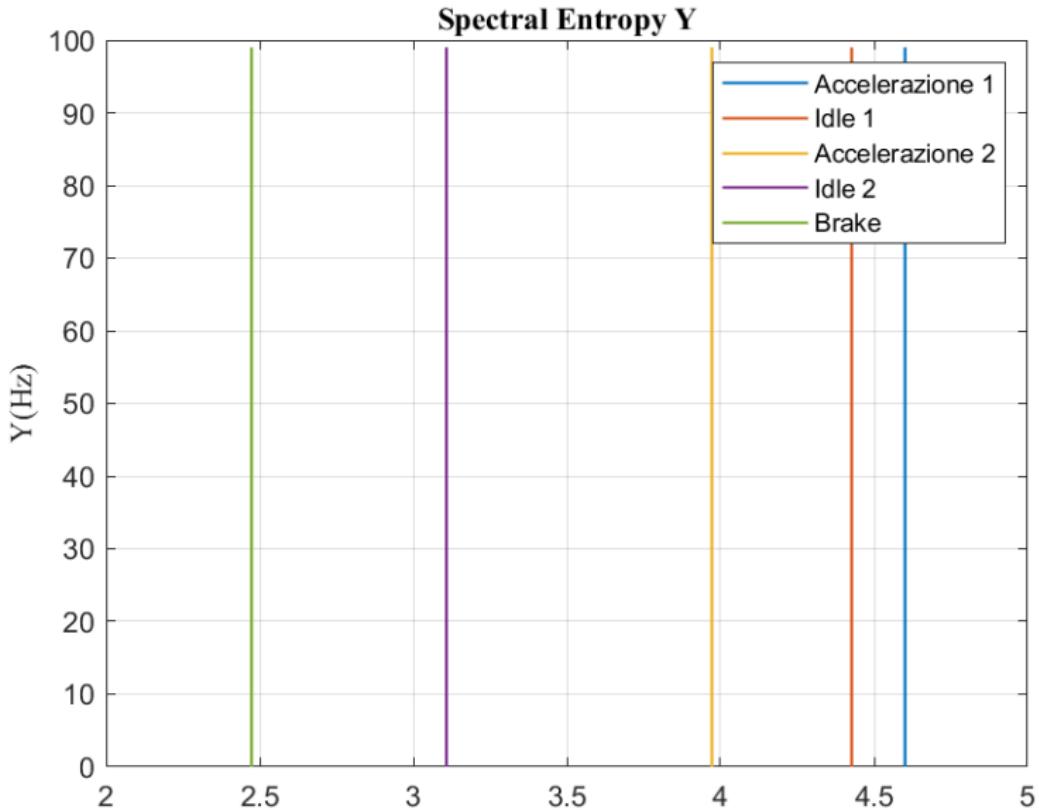
Spettro Brake



Spectral Entropy X



Spectral Entropy Y



Spectral Entropy Z

