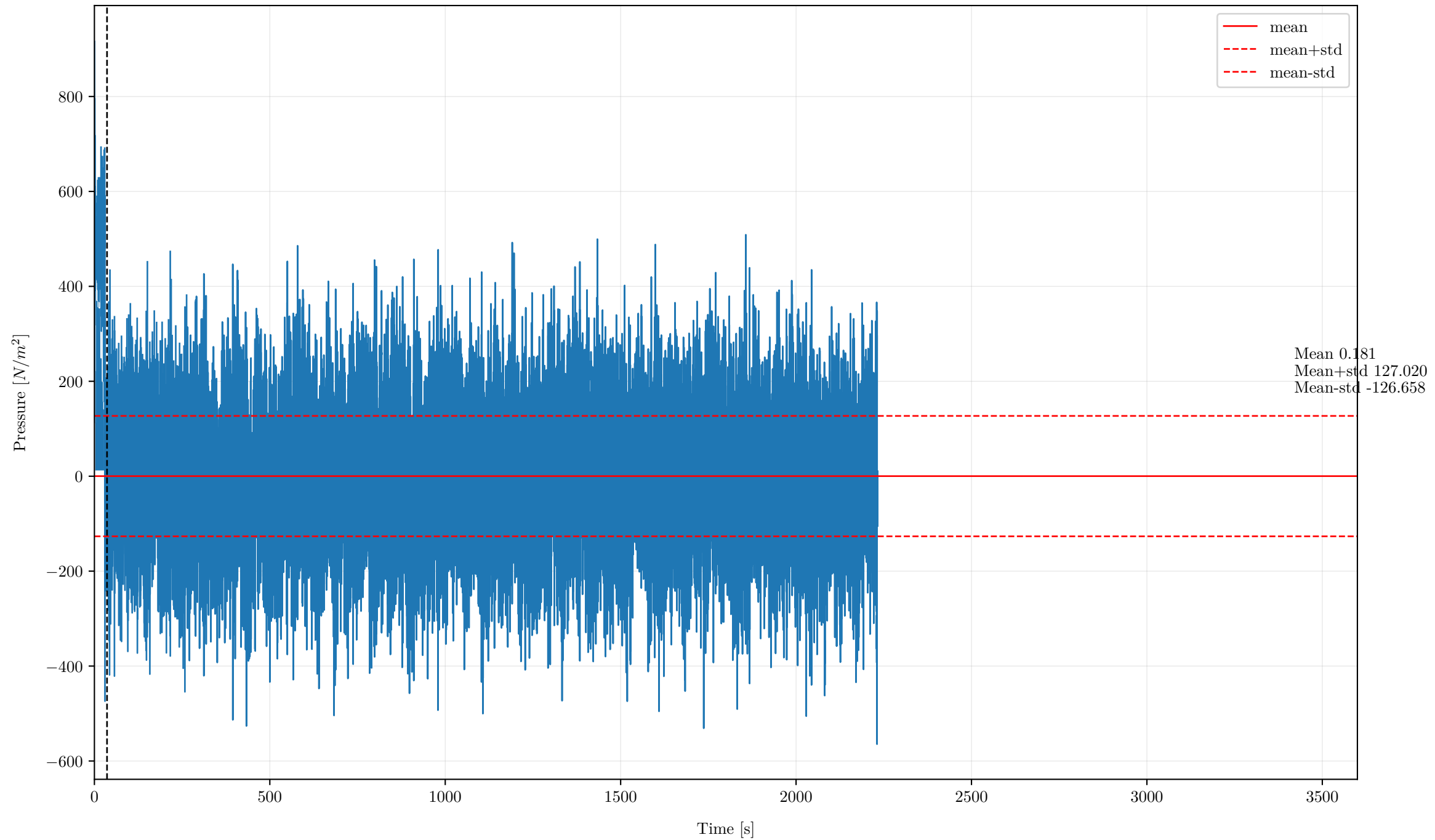
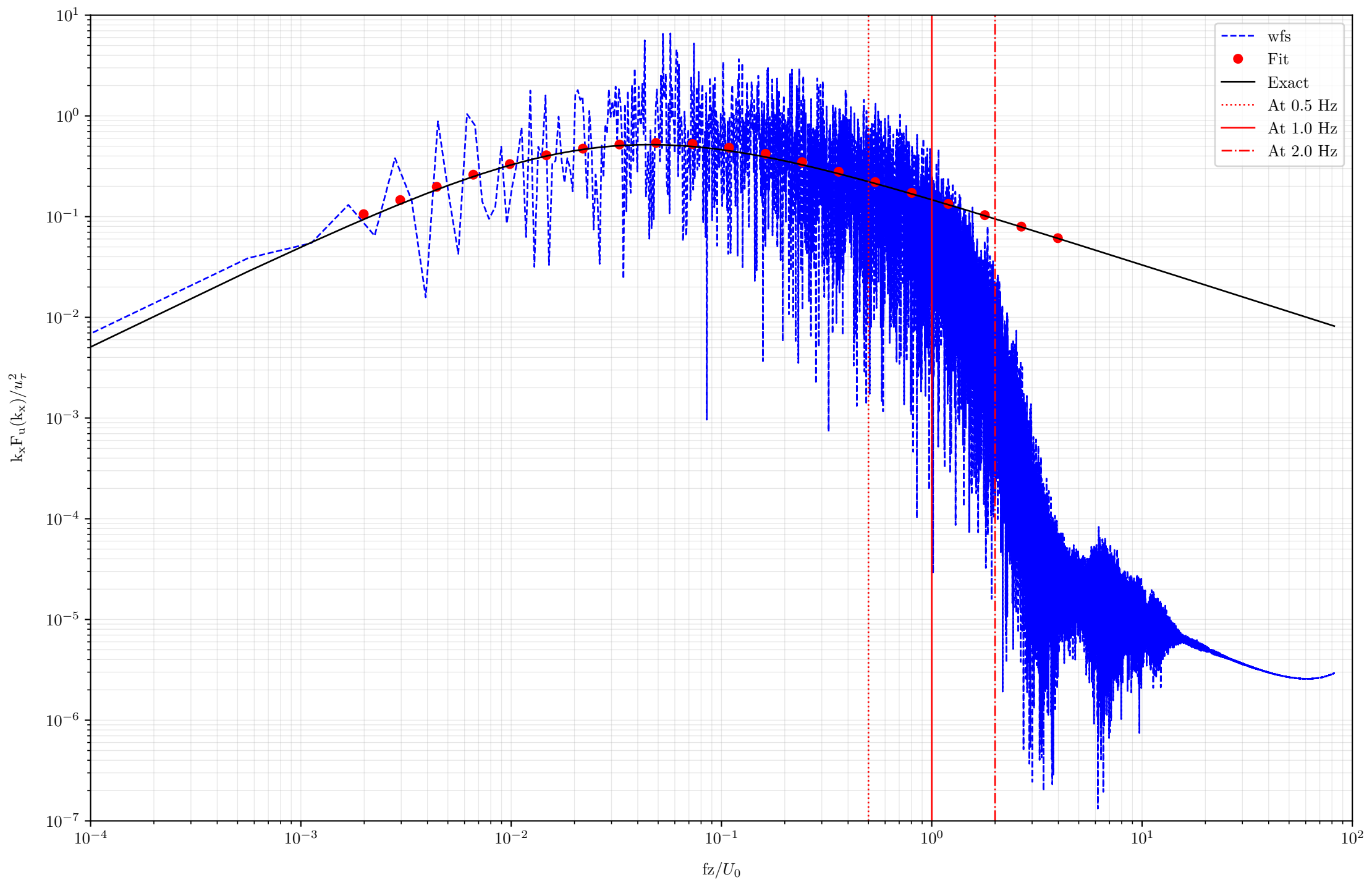


Results for reference tap "-120" at: -120.0, 0.0, 11.0

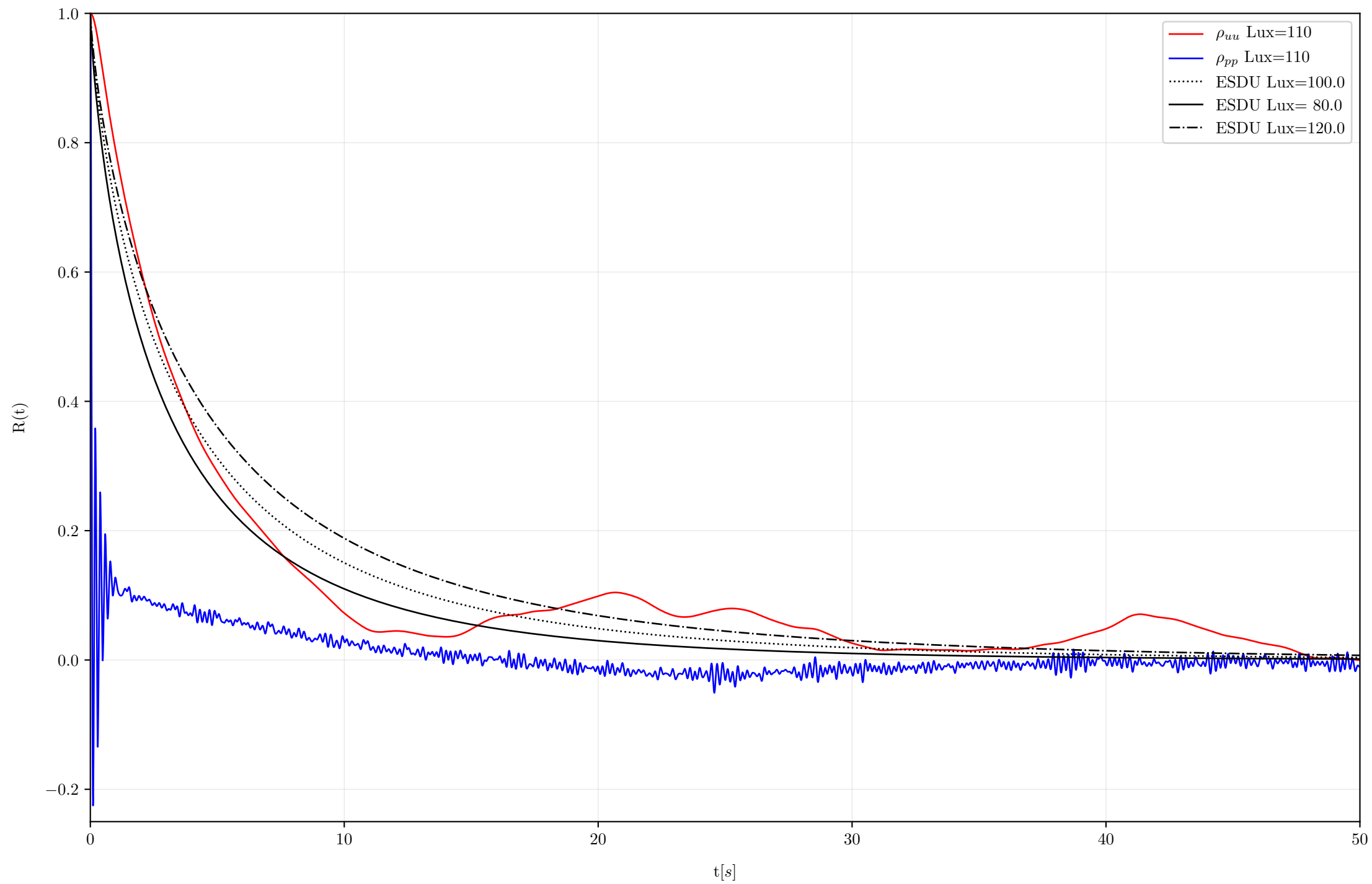
Time history



Results for reference tap - streamwise velocity spectra - "-120" at: -120.0, 0.0, 11.0

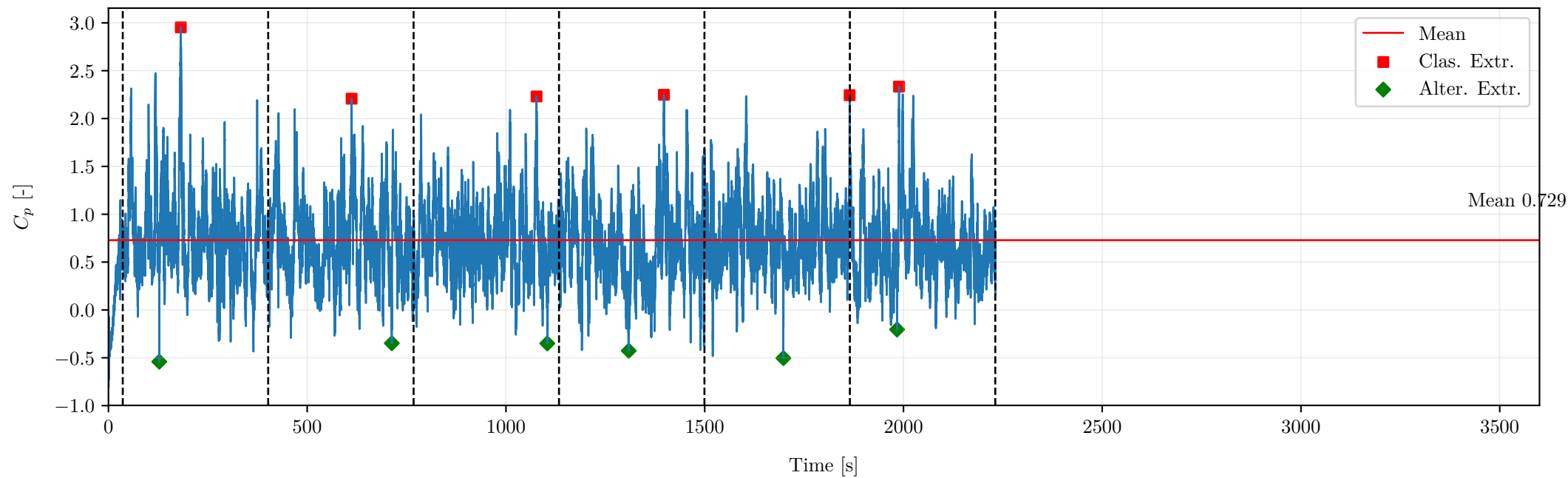


Results for reference tap - velocity and pressure autocorrelation - "-120" at: -120.0, 0.0, 11.0

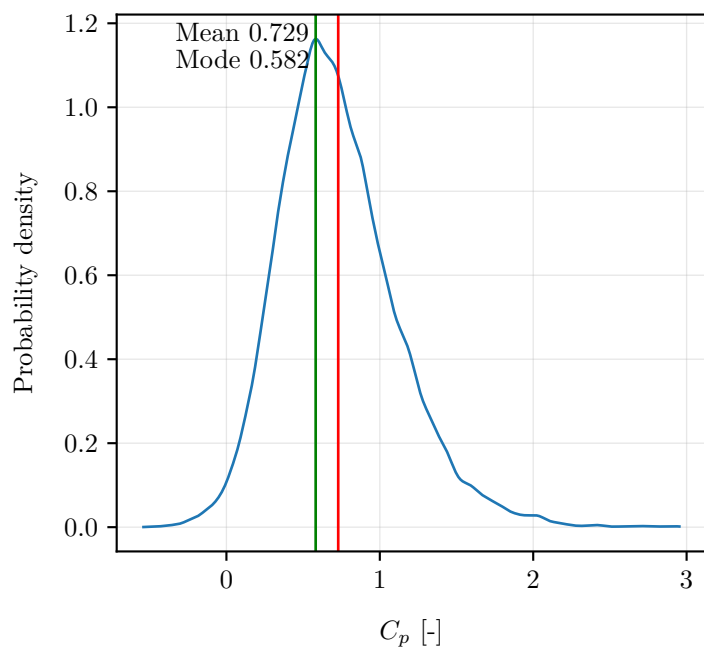


# Results for tap "1" at: -13.75, 0.0, 1.1

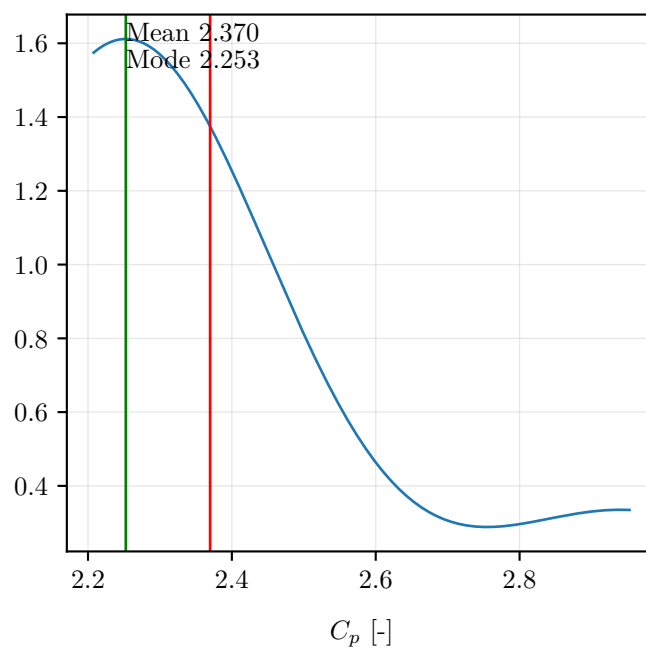
Time history



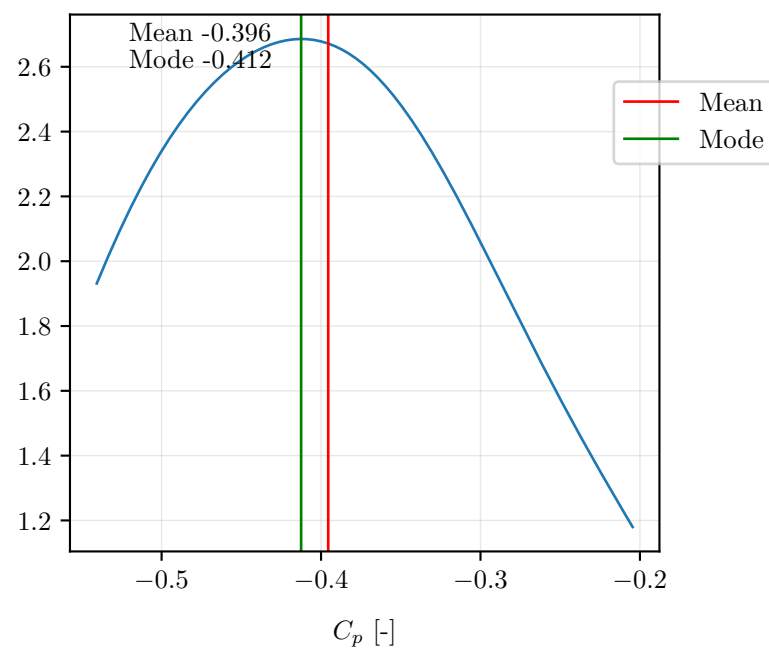
PDF of time history



PDF of Classical Extrema

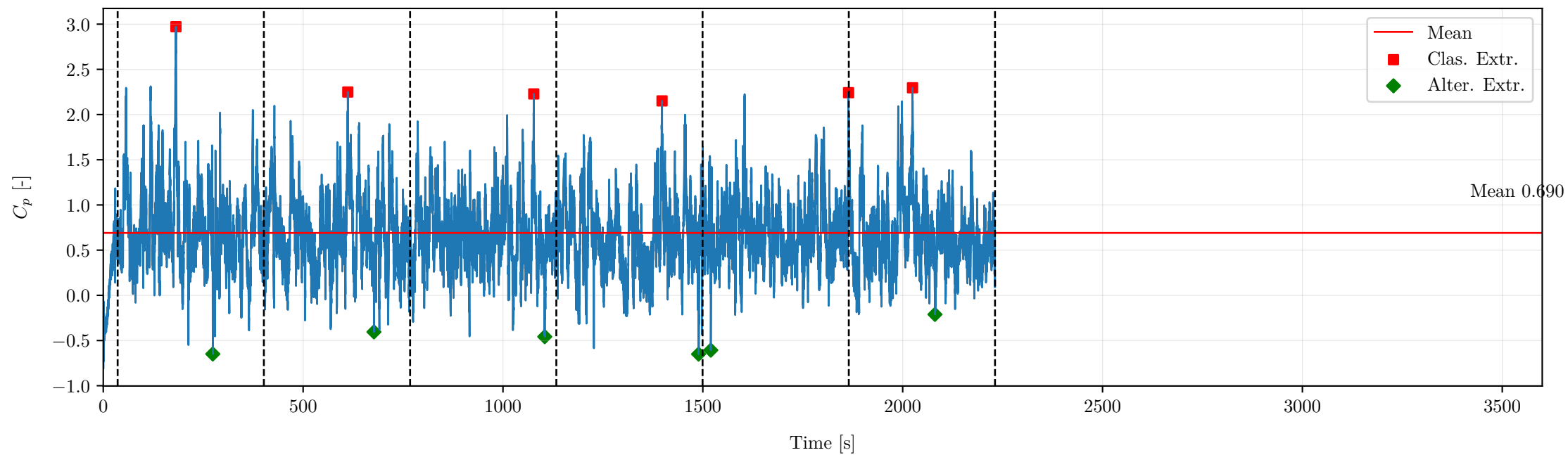


PDF of Alternative Extrema

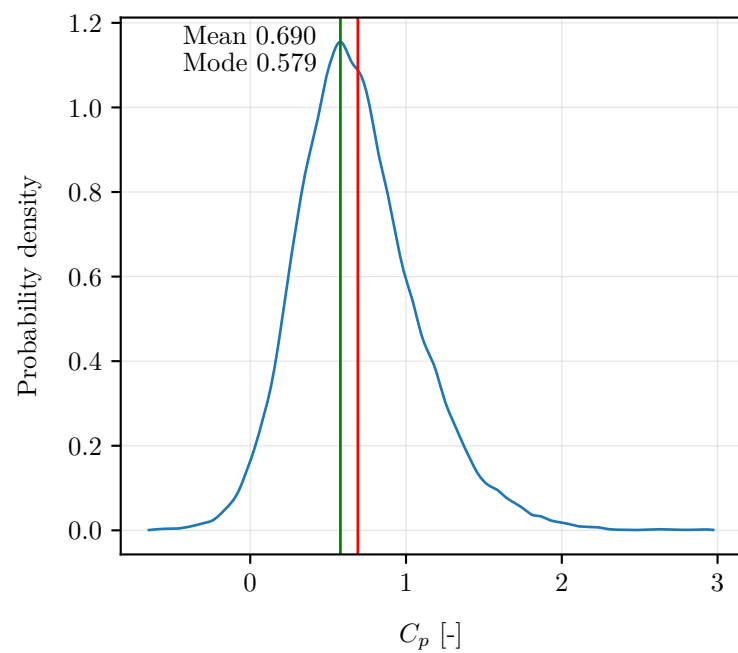


# Results for tap "2" at: -13.75, 0.0, 4.03

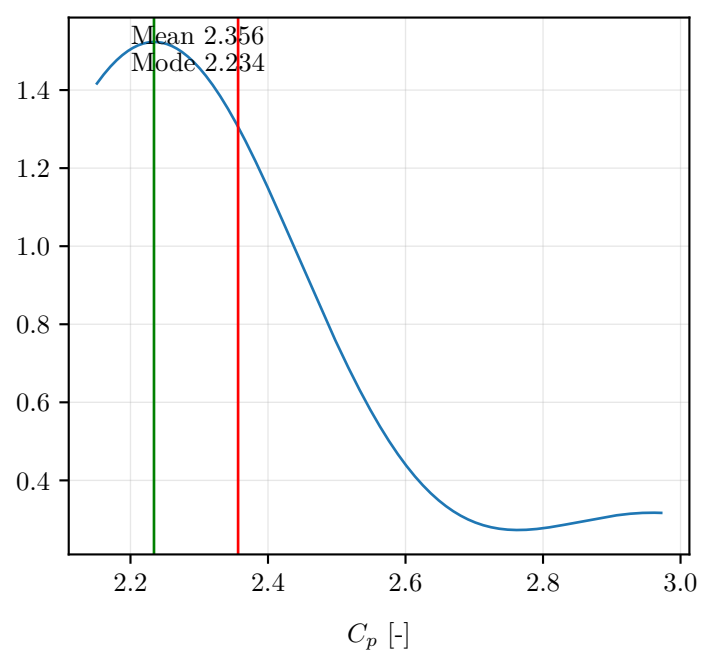
Time history



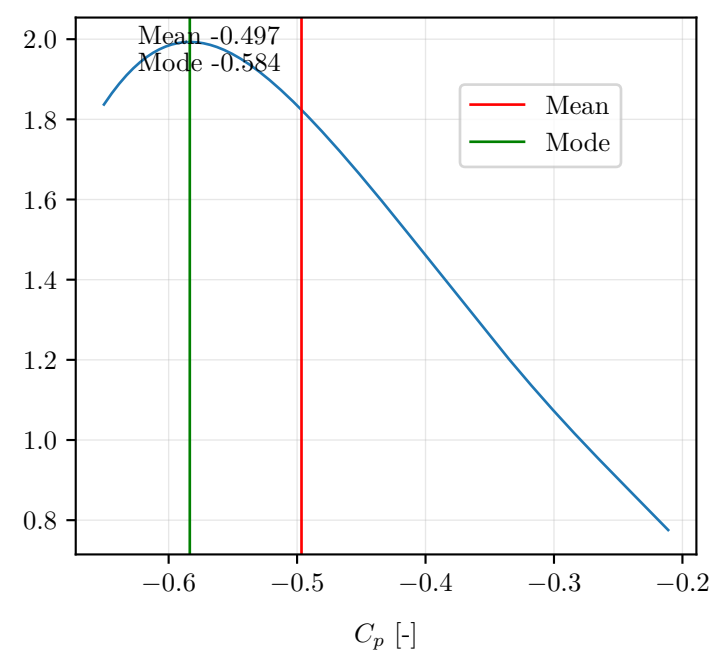
PDF of time history



PDF of Classical Extrema

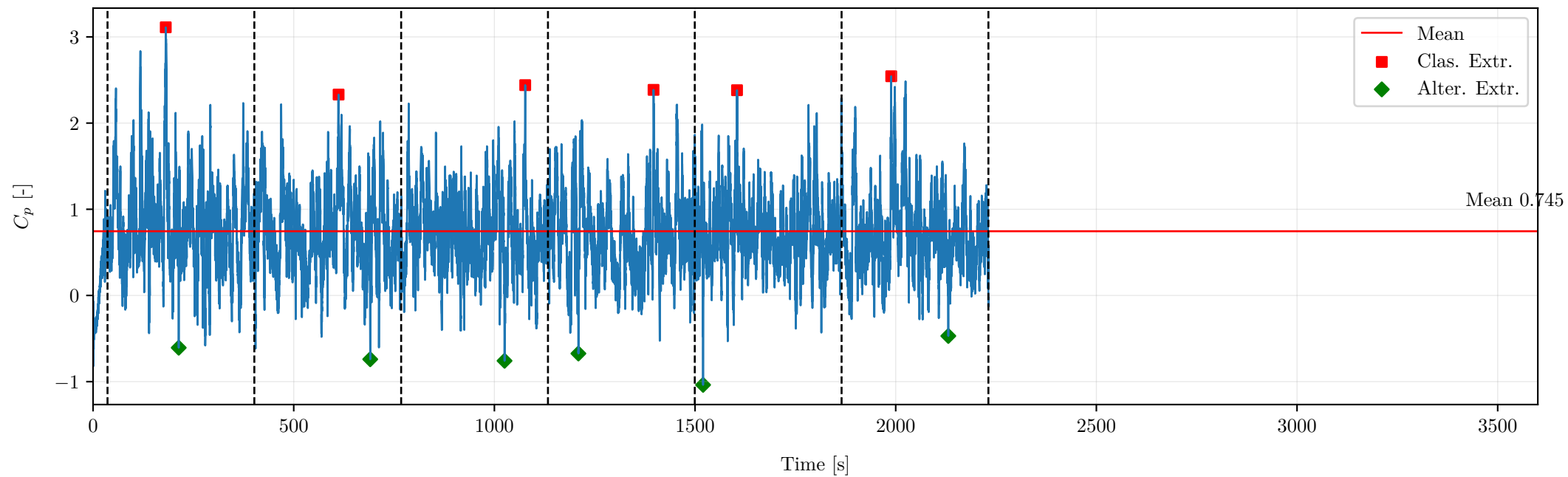


PDF of Alternative Extrema

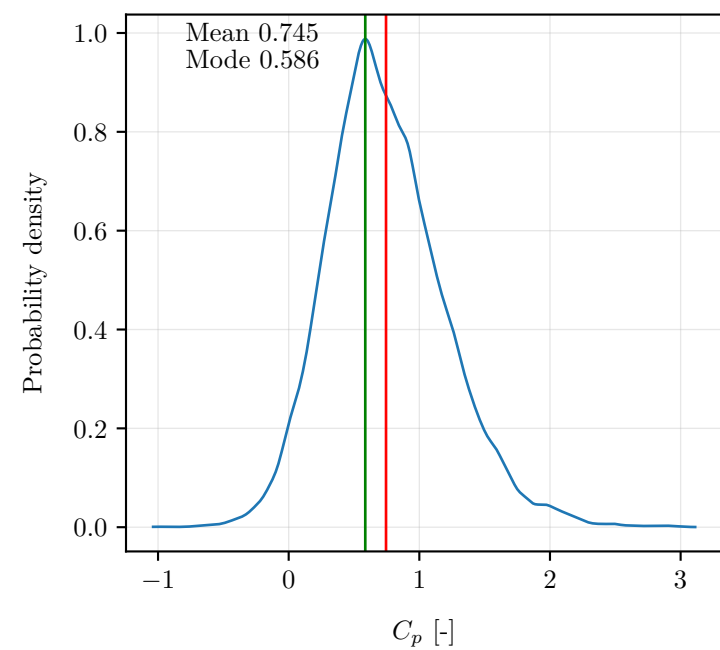


# Results for tap "3" at: -13.75, 0.0, 6.97

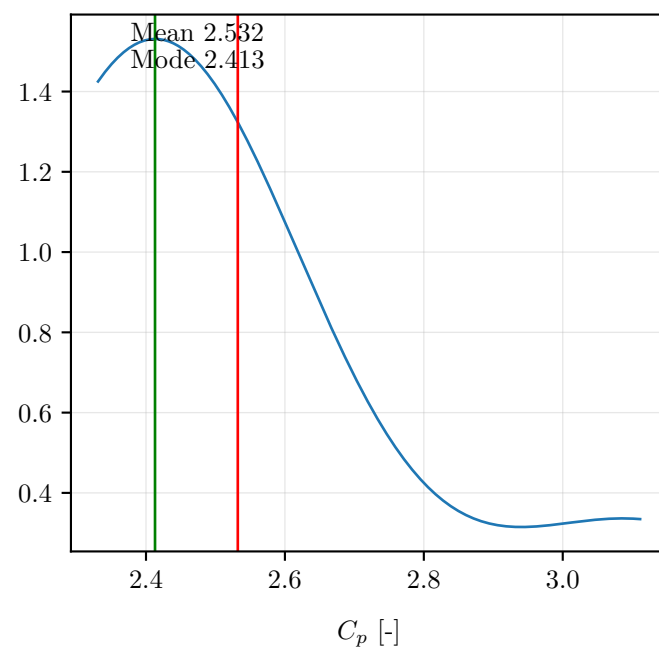
Time history



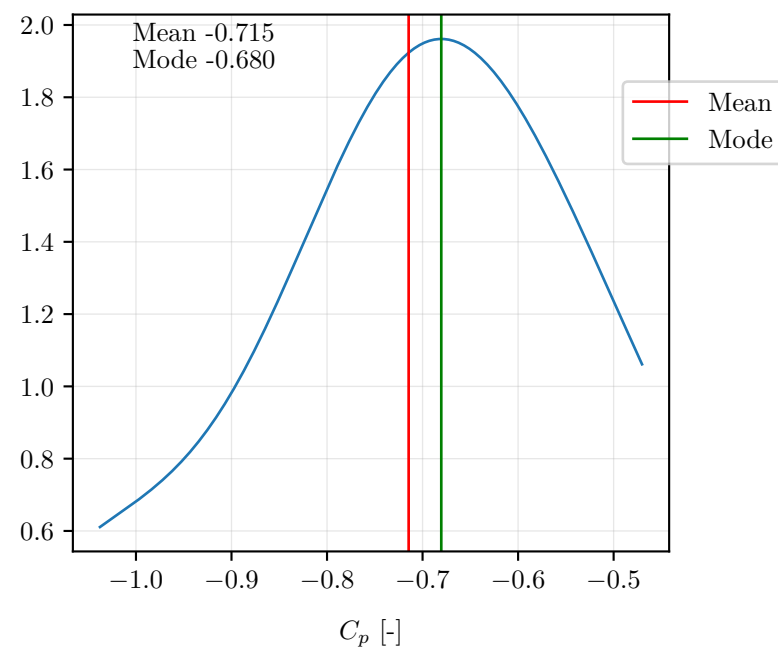
PDF of time history



PDF of Classical Extrema

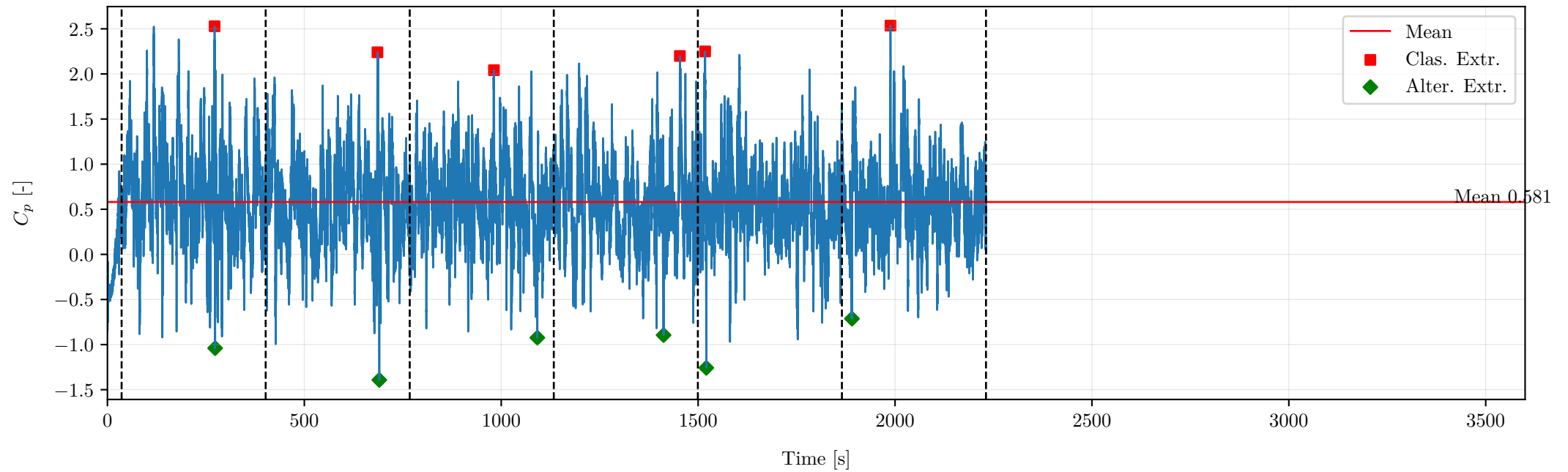


PDF of Alternative Extrema

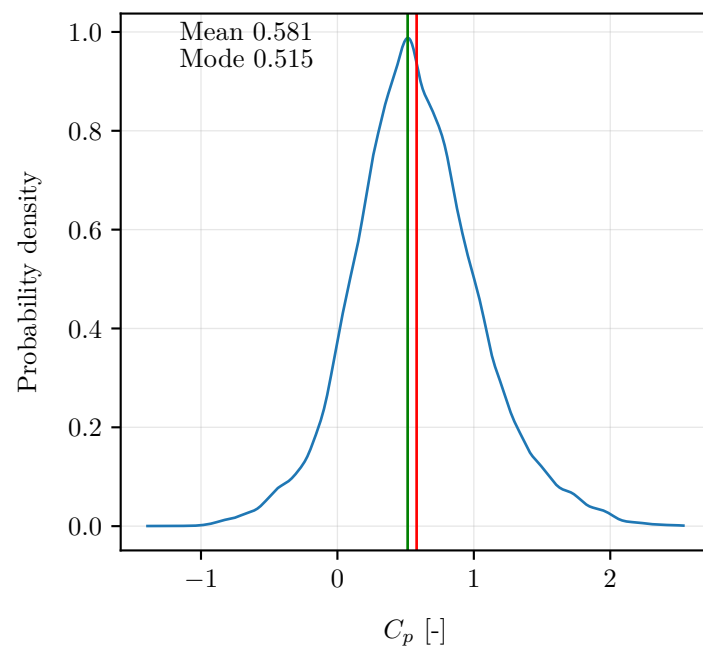


# Results for tap "4" at: -13.75, 0.0, 9.9

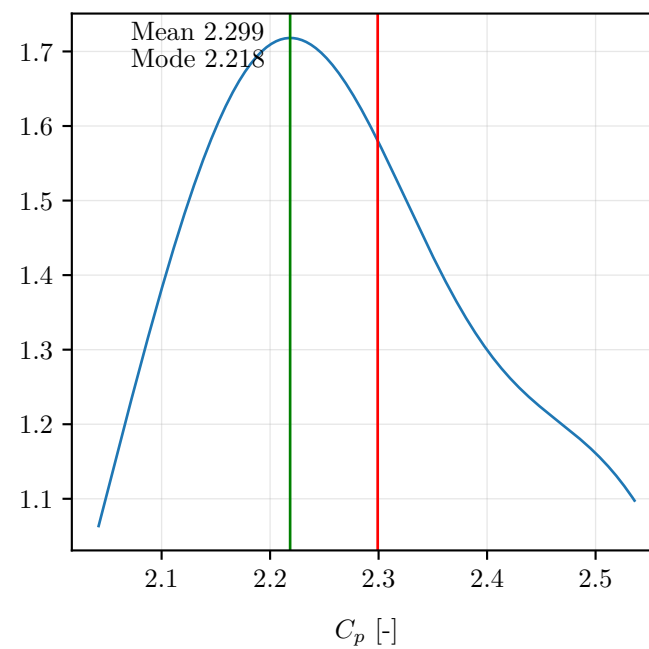
Time history



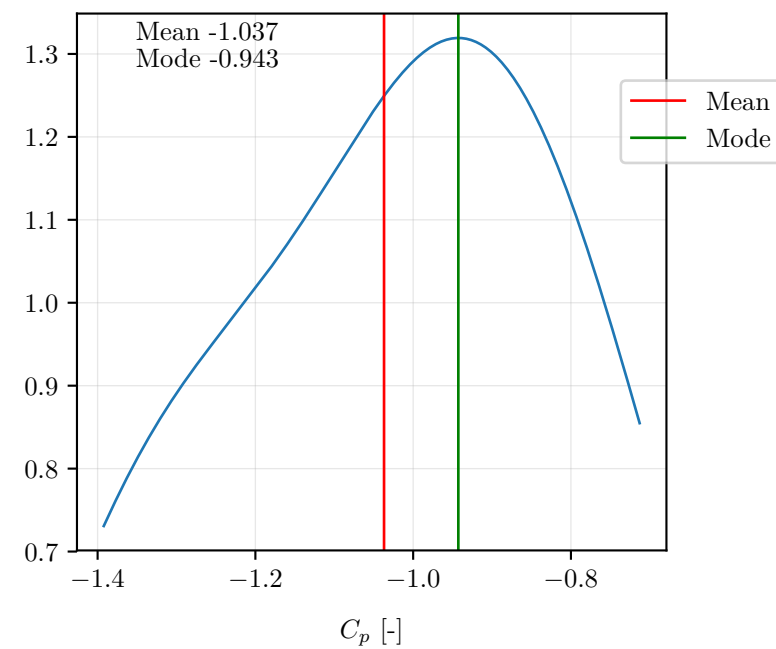
PDF of time history



PDF of Classical Extrema

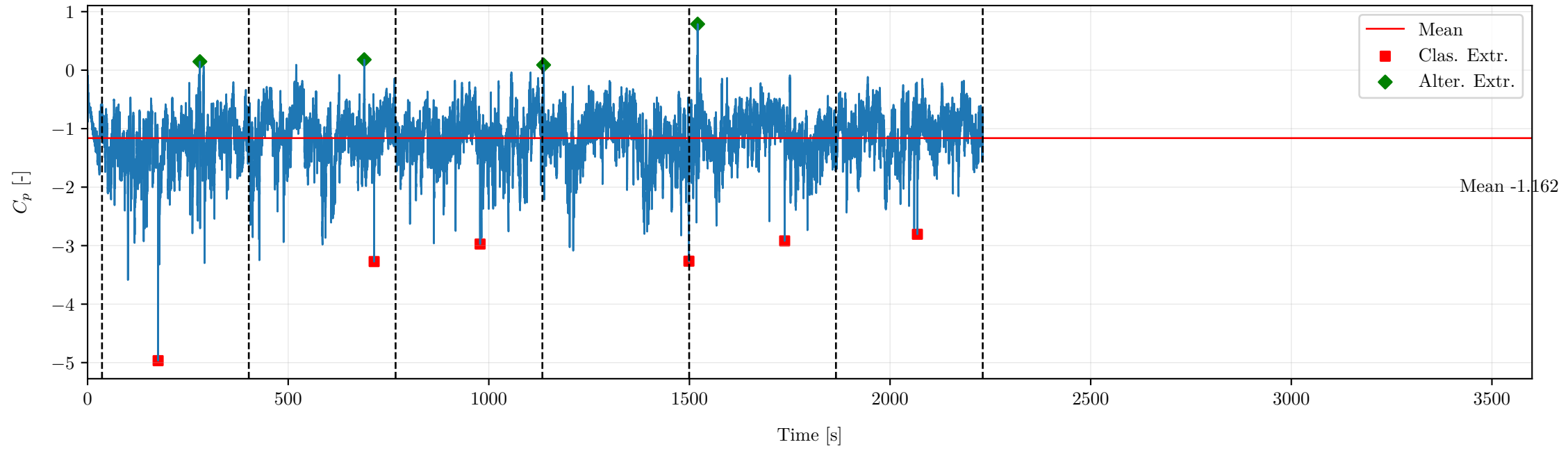


PDF of Alternative Extrema

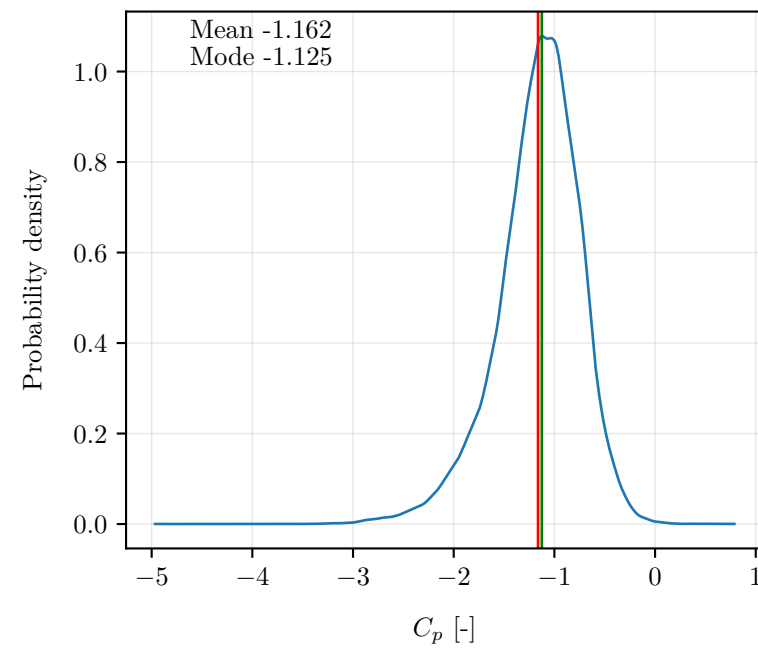


# Results for tap "5" at: -12.65, 0.0, 11.1

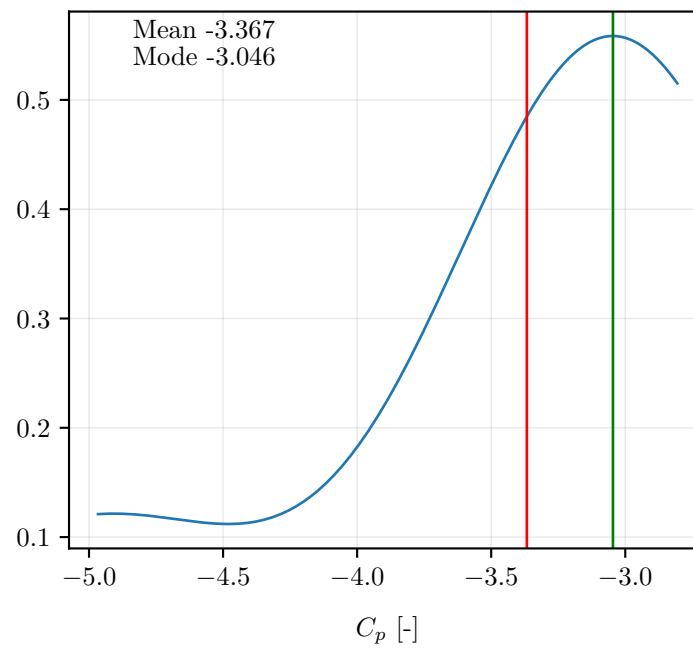
Time history



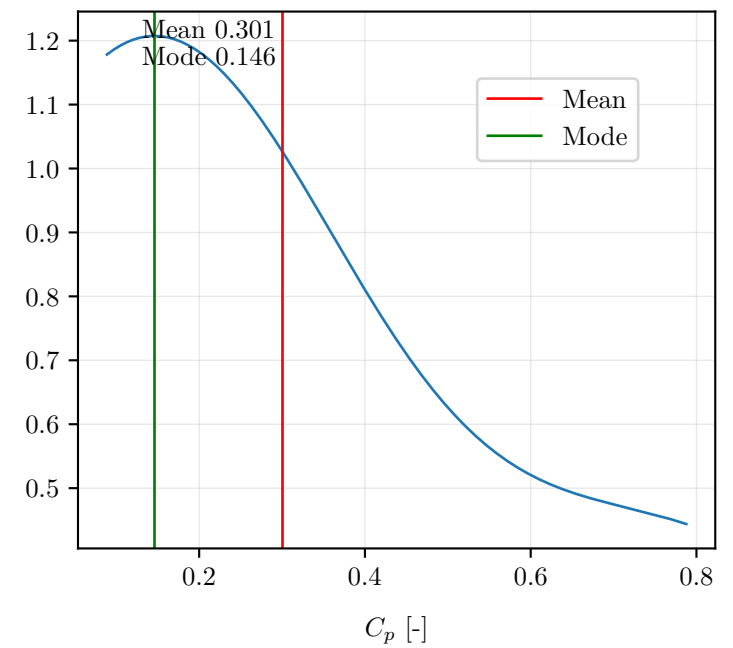
PDF of time history



PDF of Classical Extrema



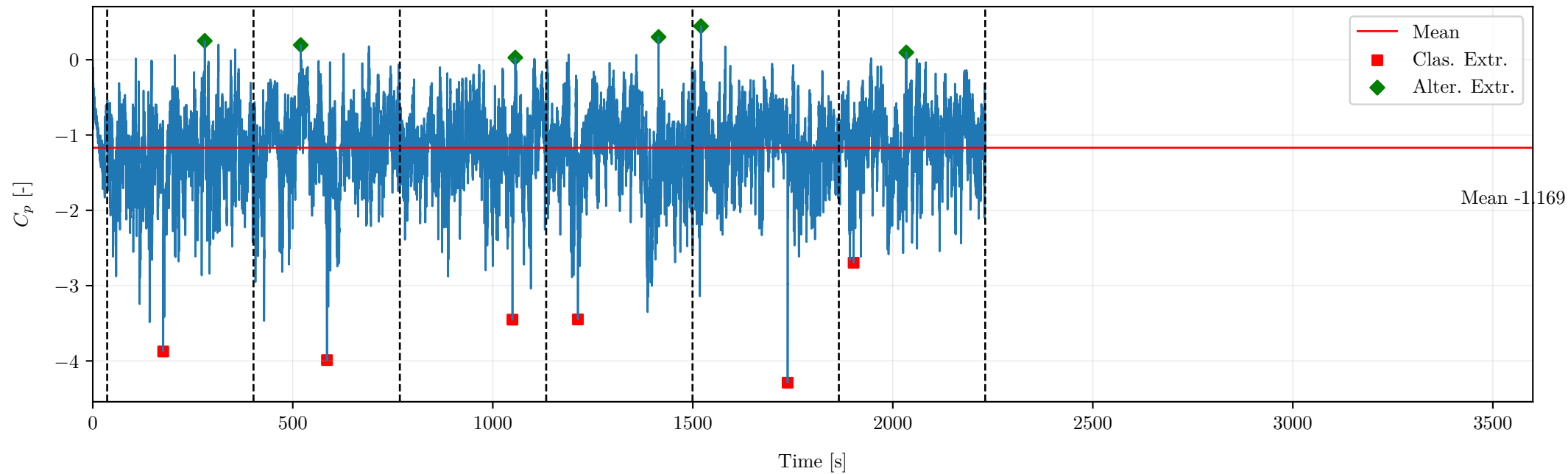
PDF of Alternative Extrema



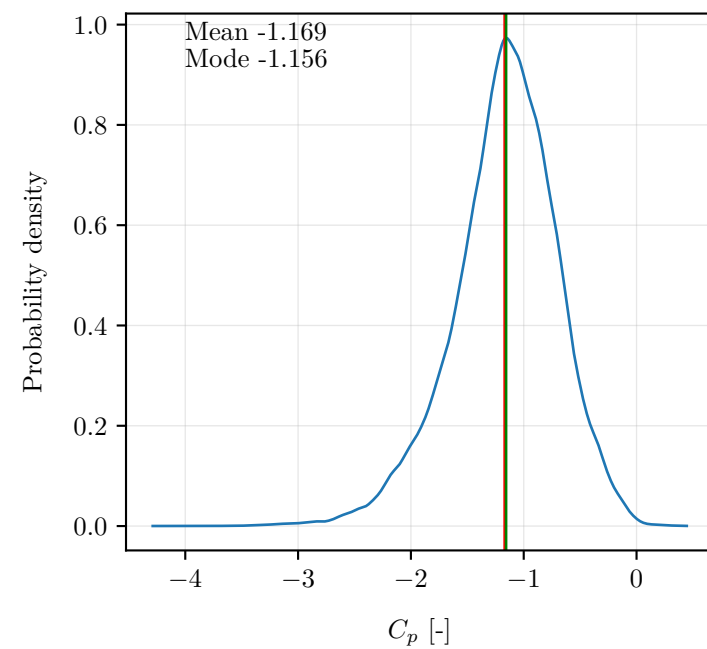


## Results for tap "6" at: -9.77, 0.0, 11.35

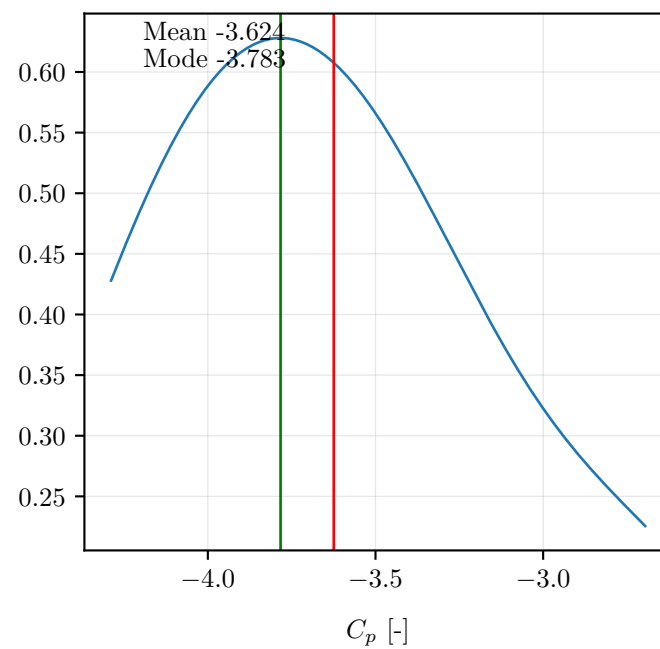
Time history



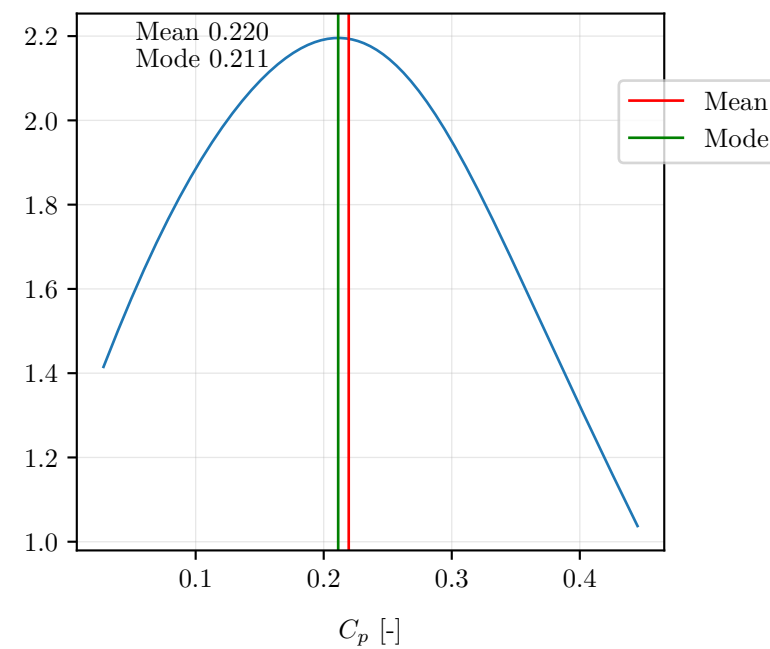
PDF of time history



PDF of Classical Extrema

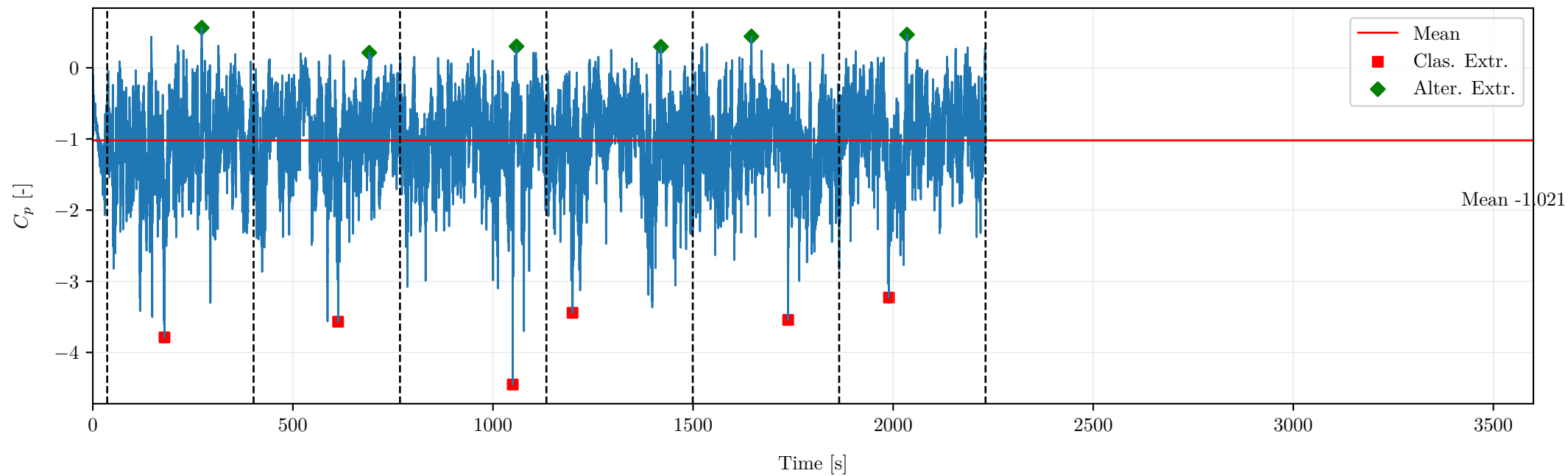


PDF of Alternative Extrema

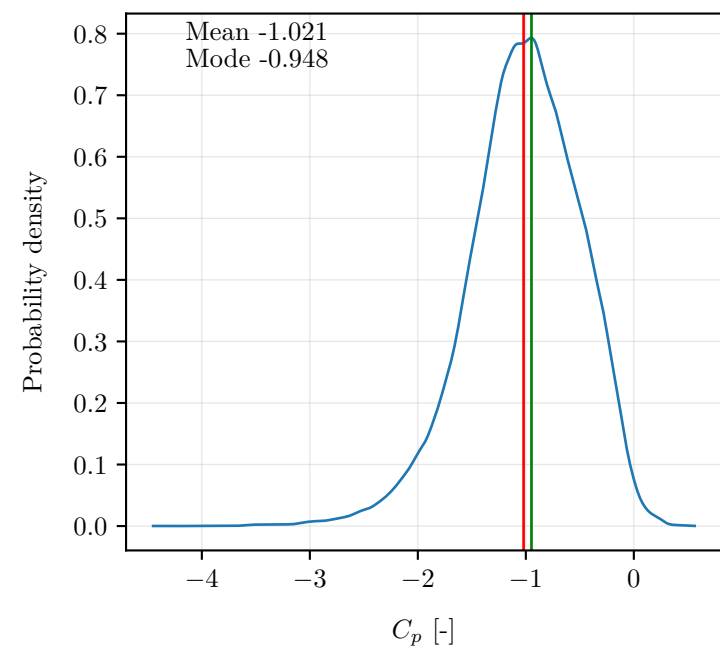


# Results for tap "7" at: -6.89, 0.0, 11.6

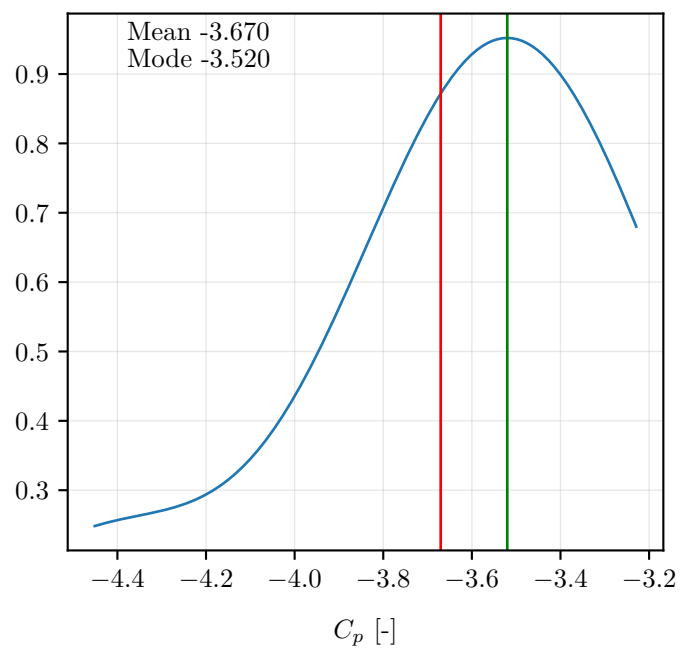
Time history



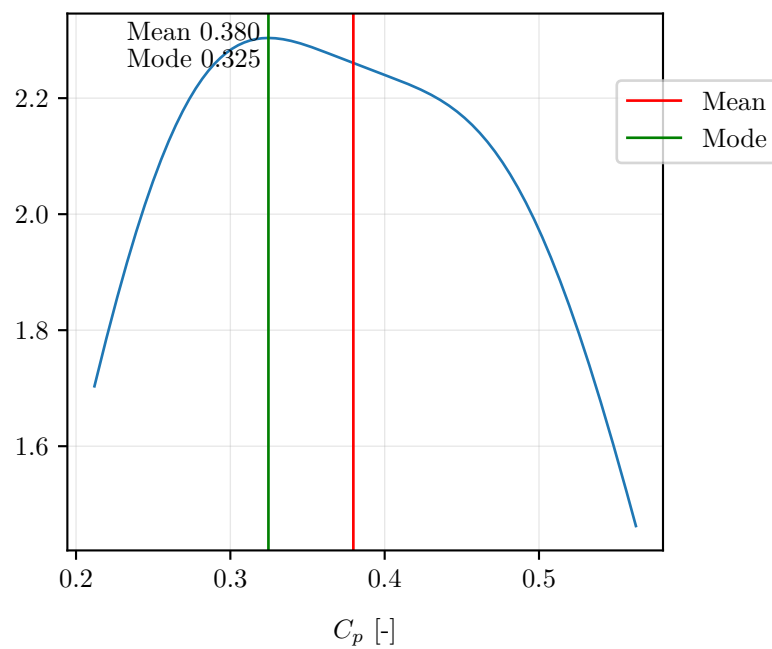
PDF of time history



PDF of Classical Extrema

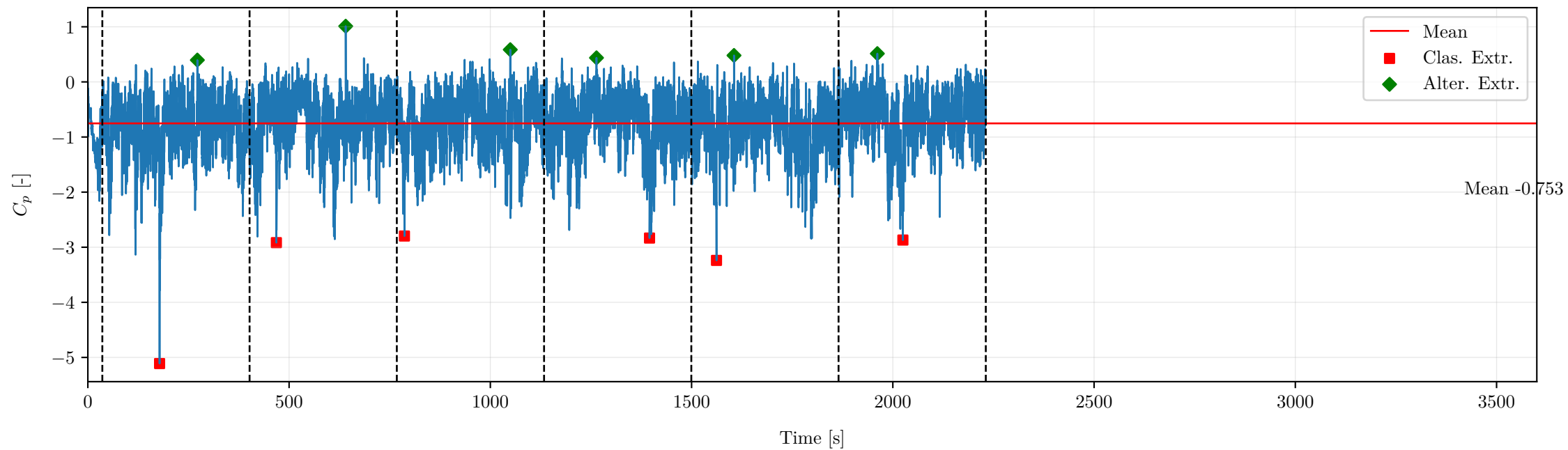


PDF of Alternative Extrema

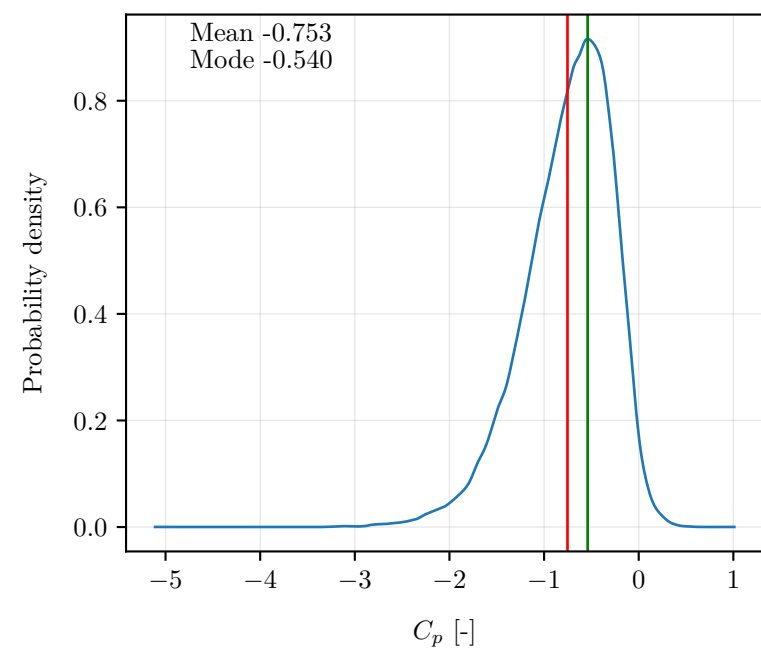


# Results for tap "8" at: -4.0, 0.0, 11.85

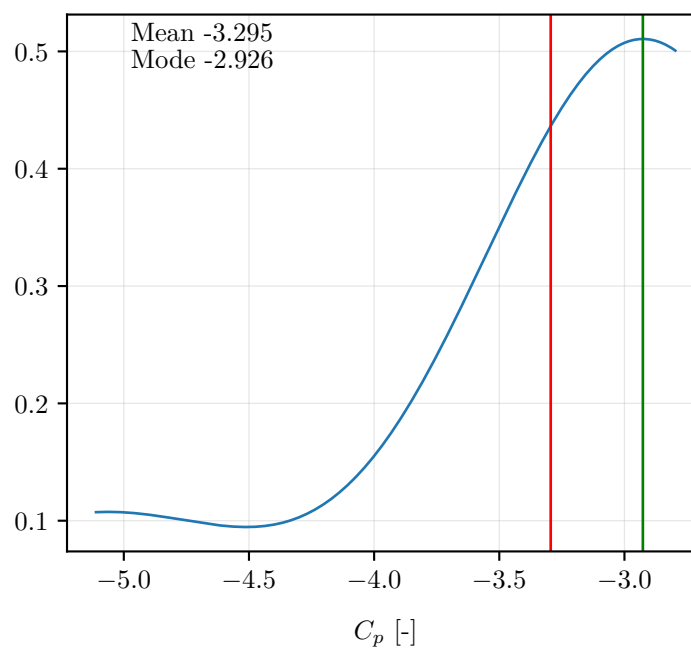
Time history



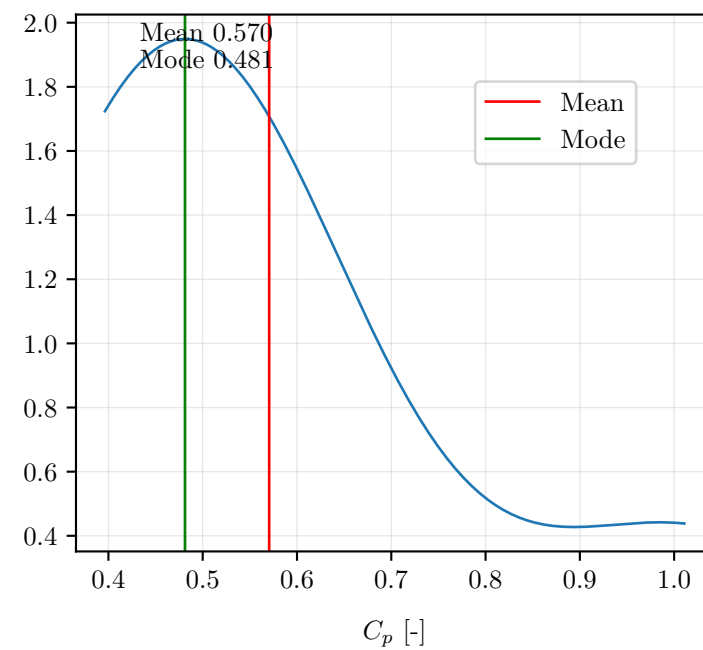
PDF of time history



PDF of Classical Extrema

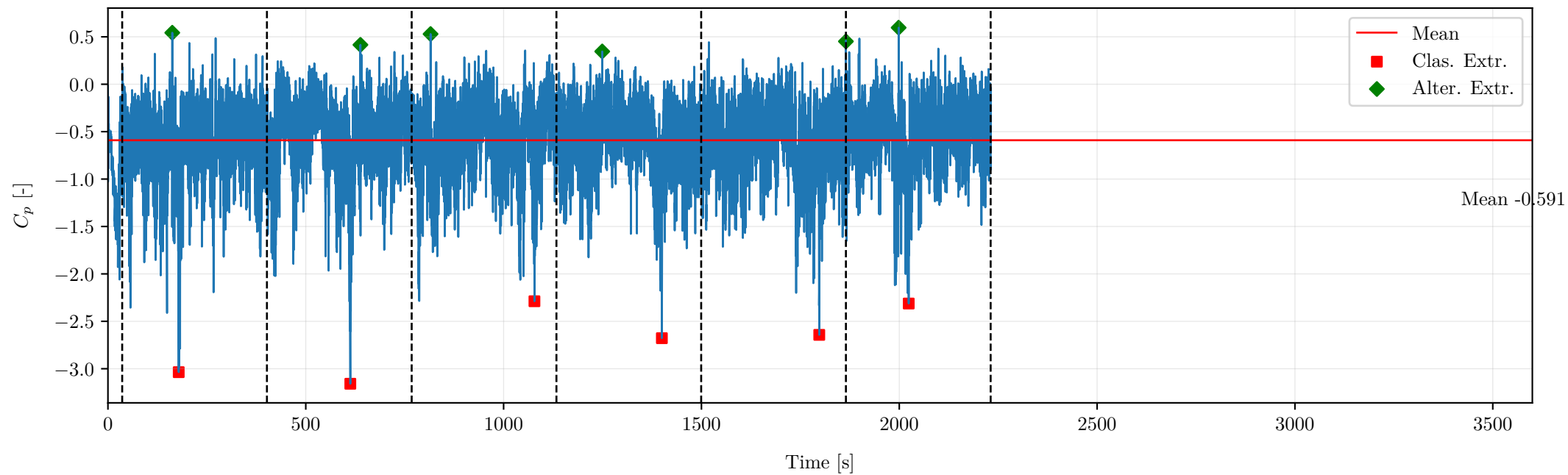


PDF of Alternative Extrema

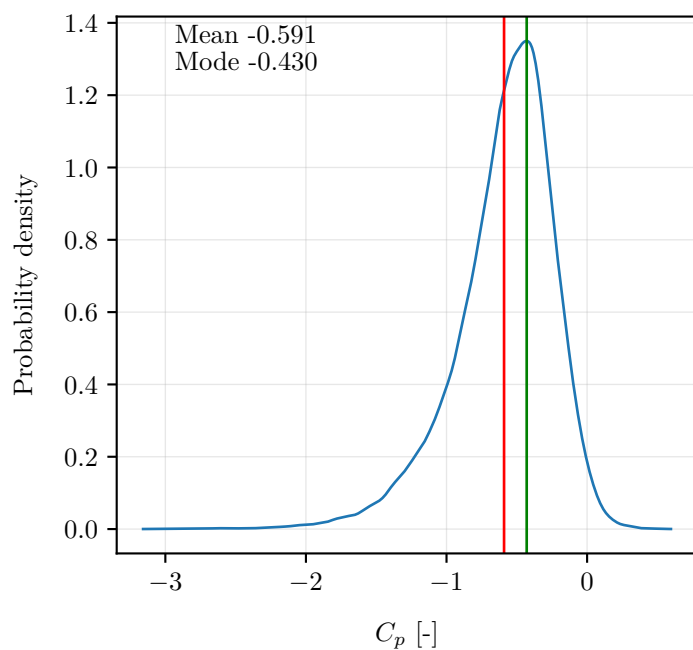


# Results for tap "9" at: -1.1, 0.0, 12.11

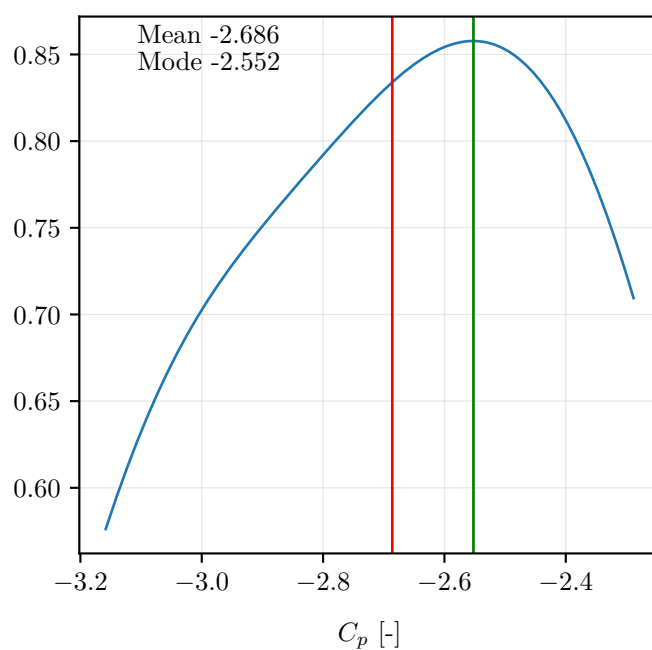
Time history



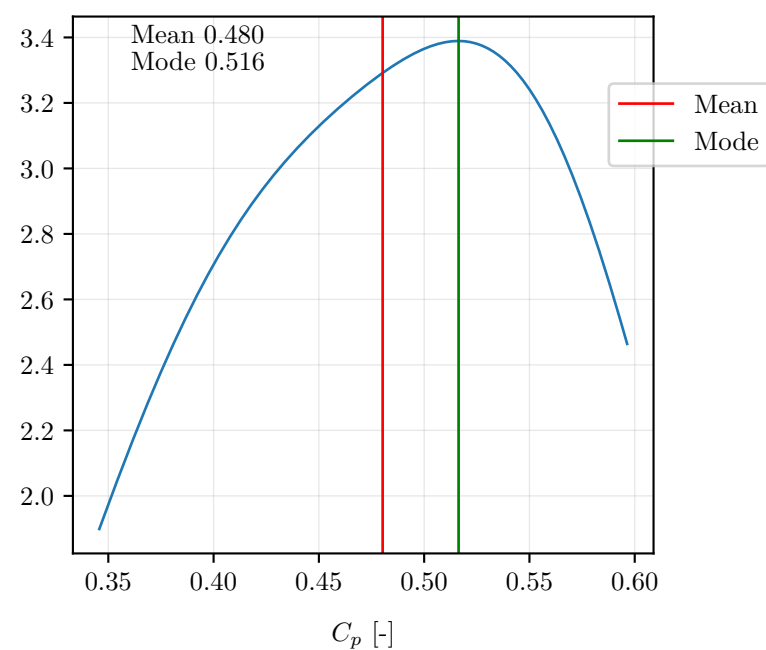
PDF of time history



PDF of Classical Extrema

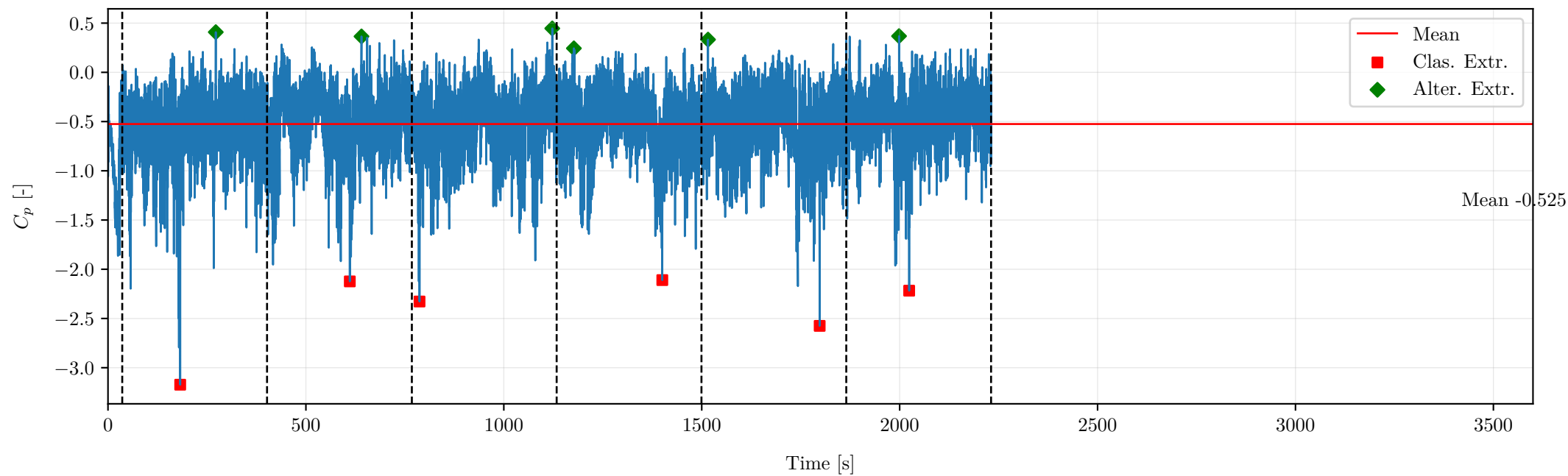


PDF of Alternative Extrema

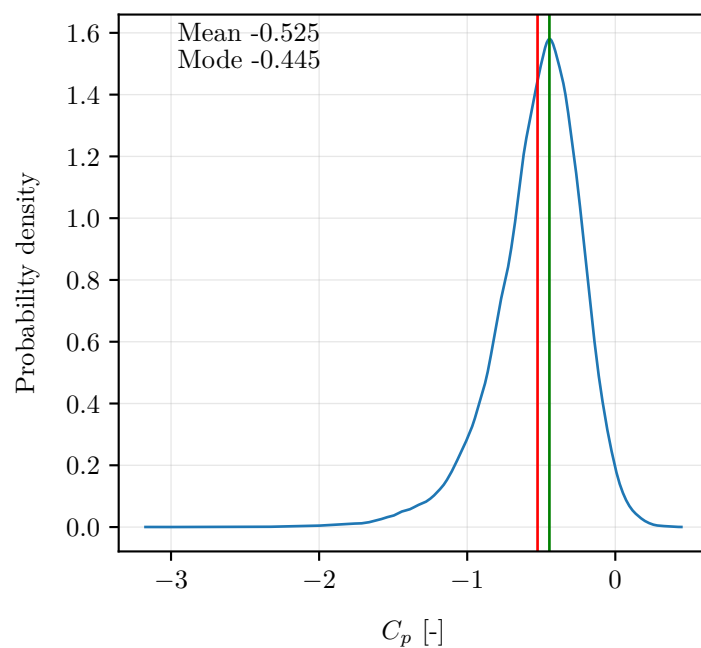


Results for tap "10" at: 1.1, 0.0, 12.11

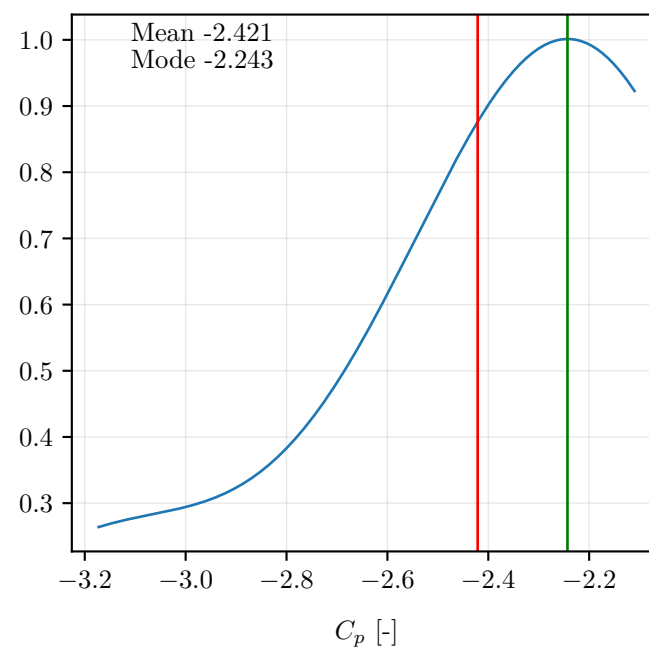
Time history



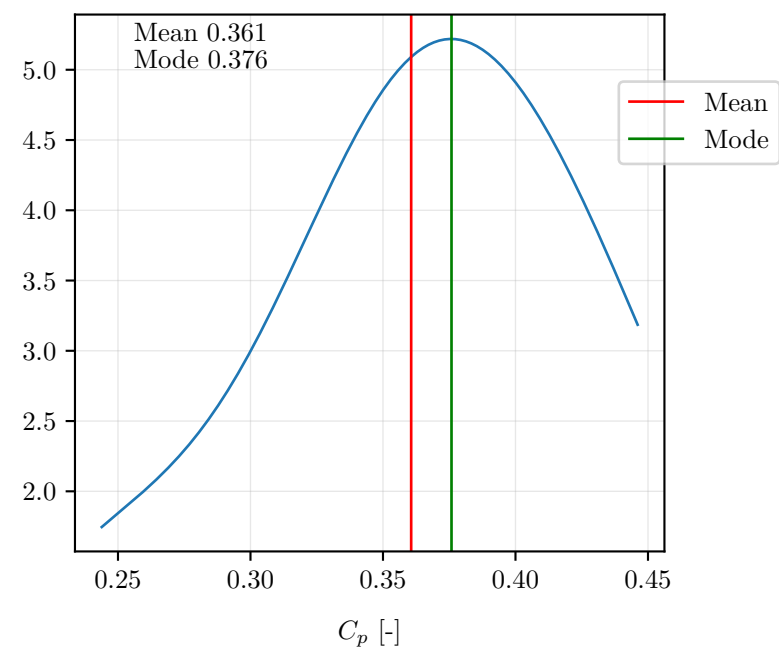
PDF of time history



PDF of Classical Extrema

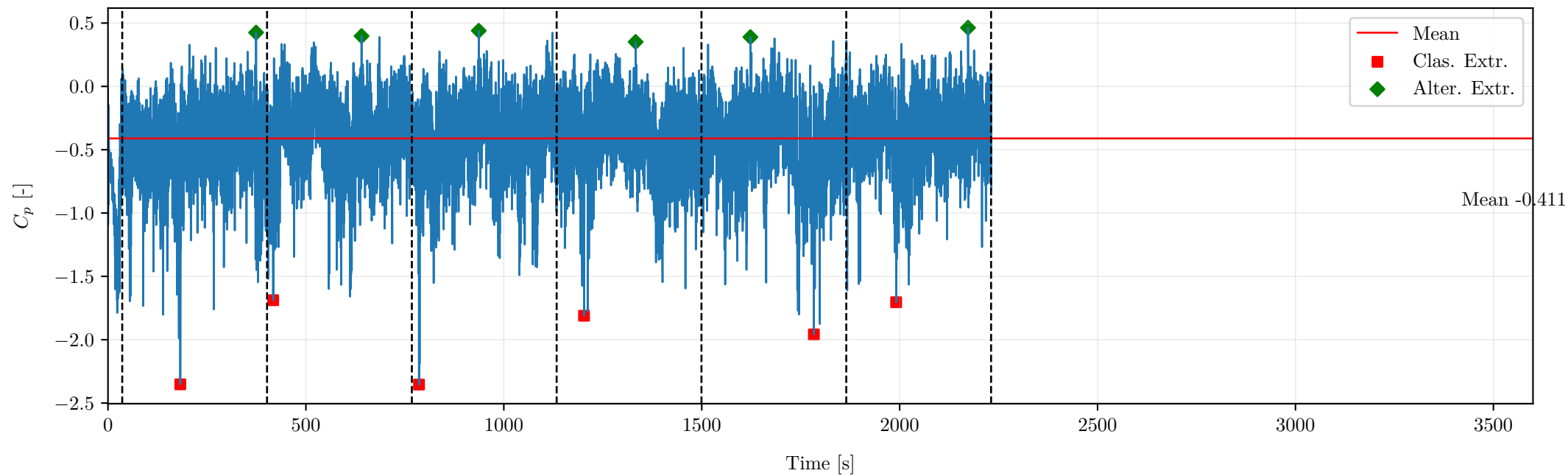


PDF of Alternative Extrema

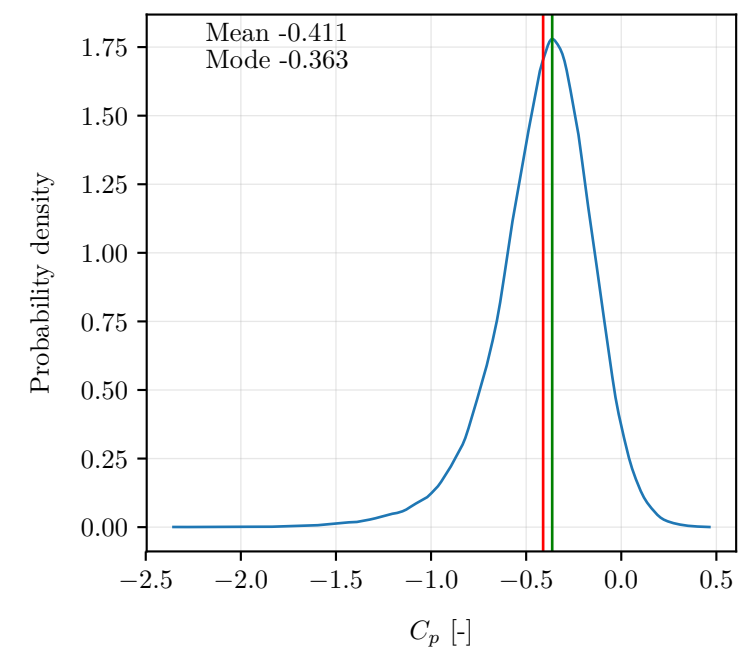


Results for tap "11" at: 4.0, 0.0, 11.85

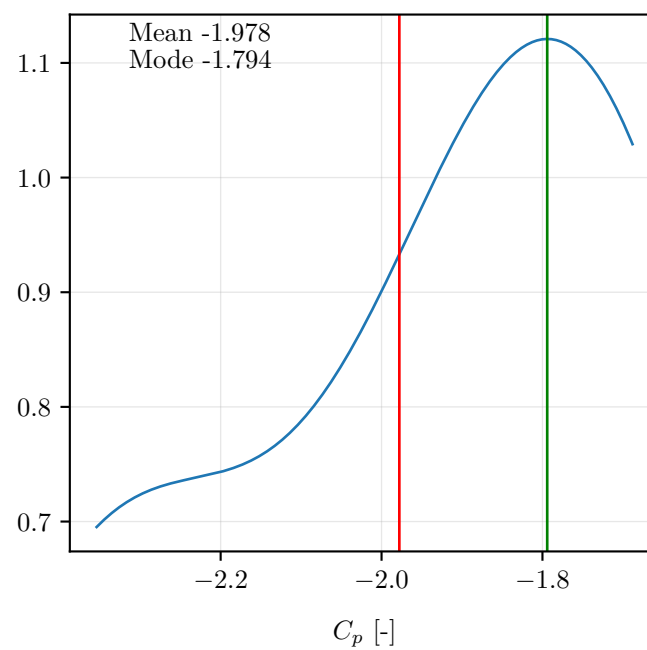
Time history



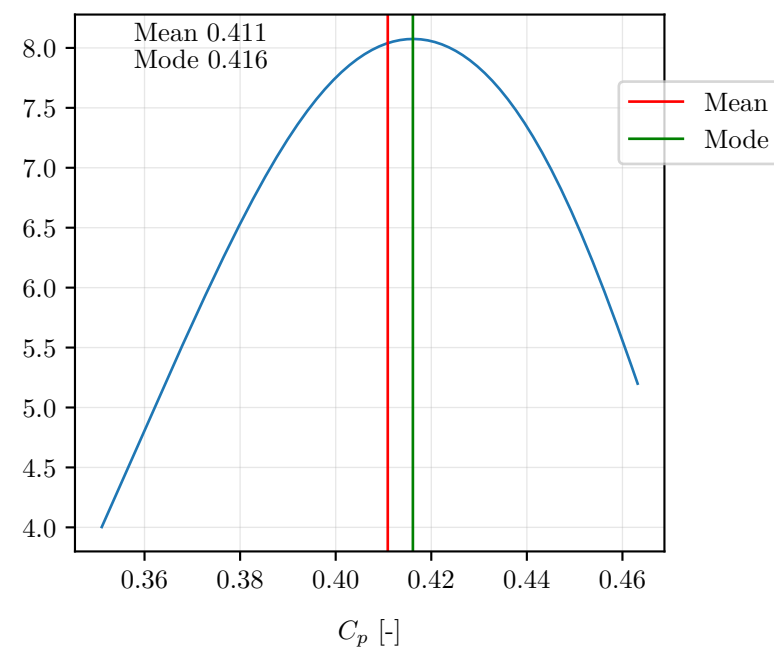
PDF of time history



PDF of Classical Extrema

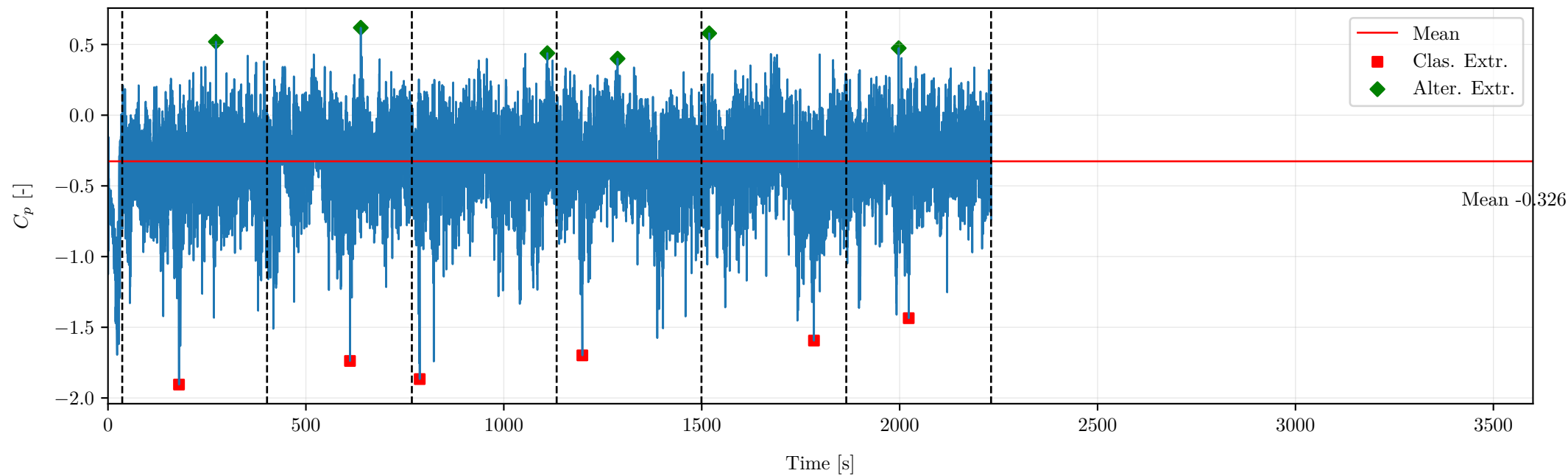


PDF of Alternative Extrema

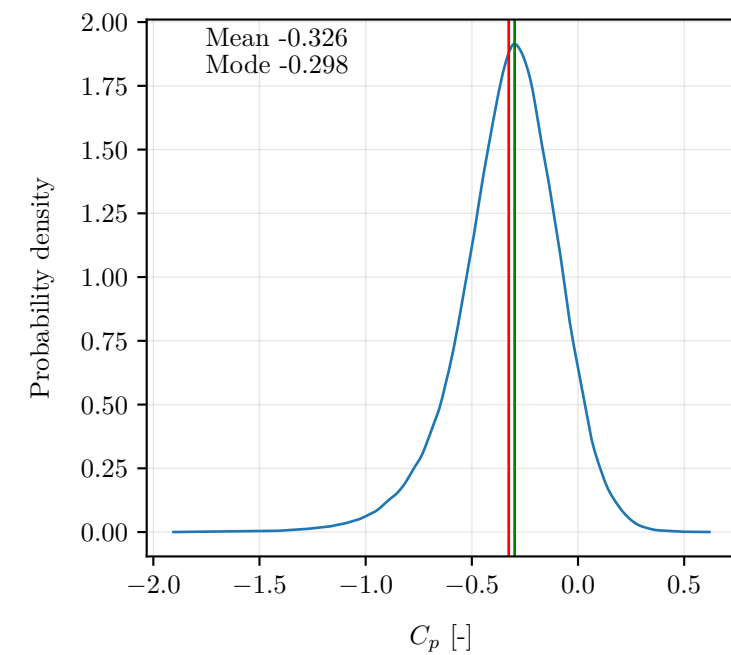


Results for tap "12" at: 6.89, 0.0, 11.6

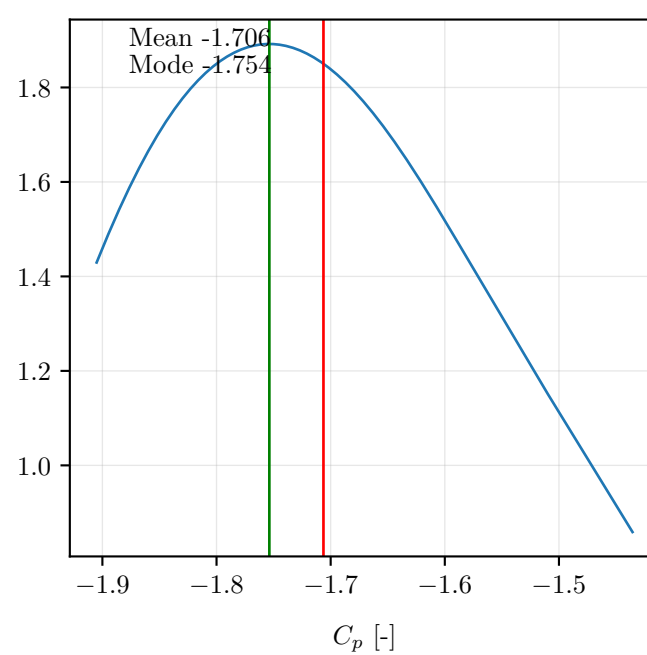
Time history



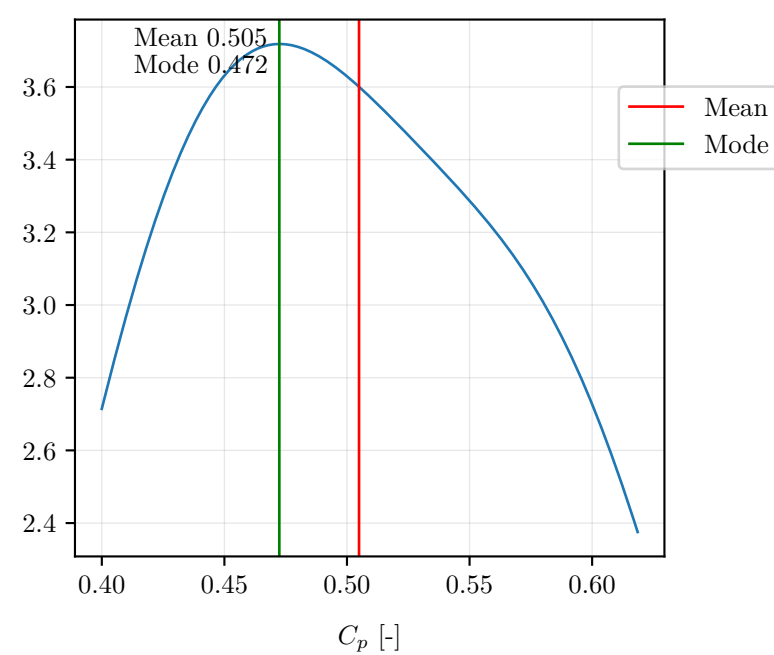
PDF of time history



PDF of Classical Extrema

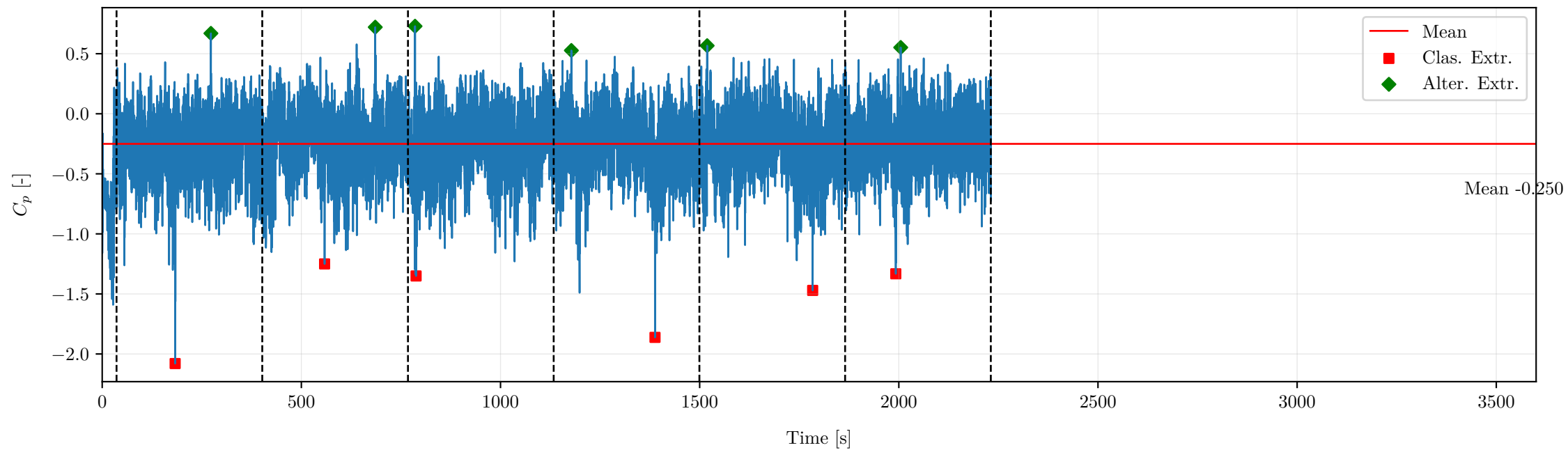


PDF of Alternative Extrema

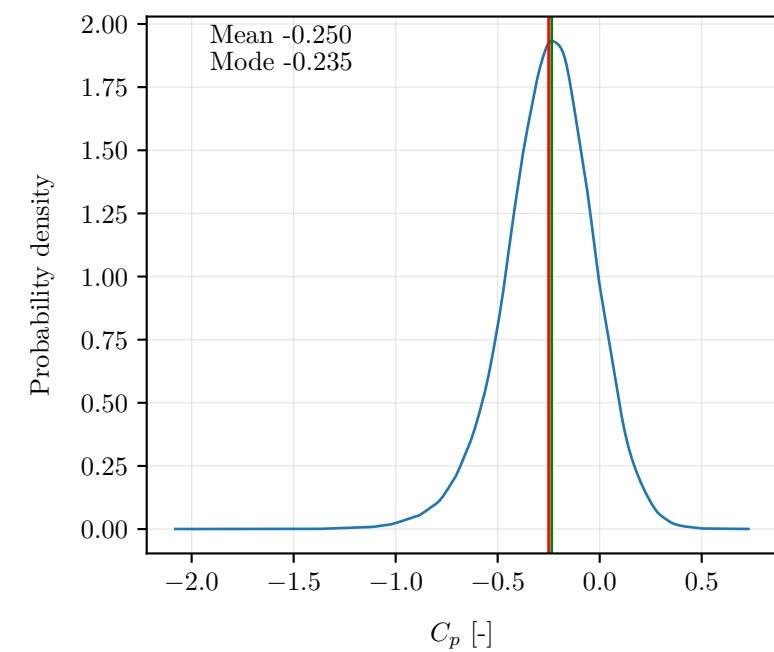


# Results for tap "13" at: 9.77, 0.0, 11.35

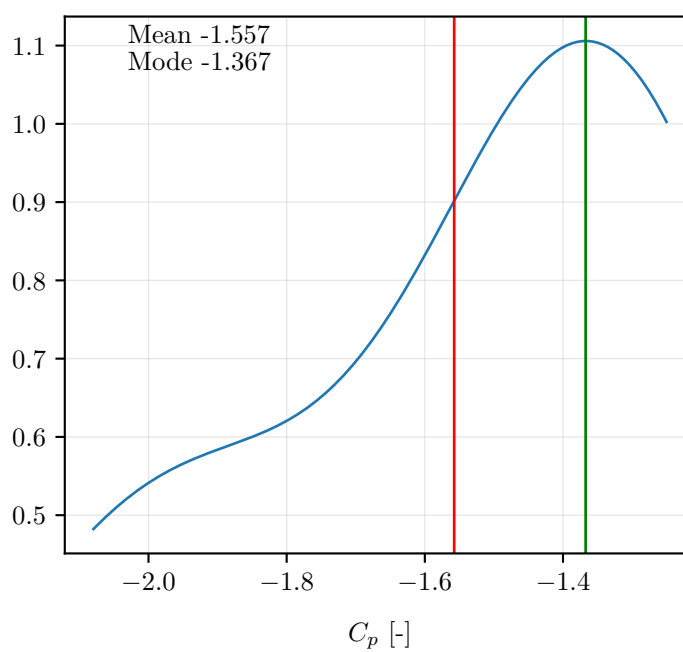
Time history



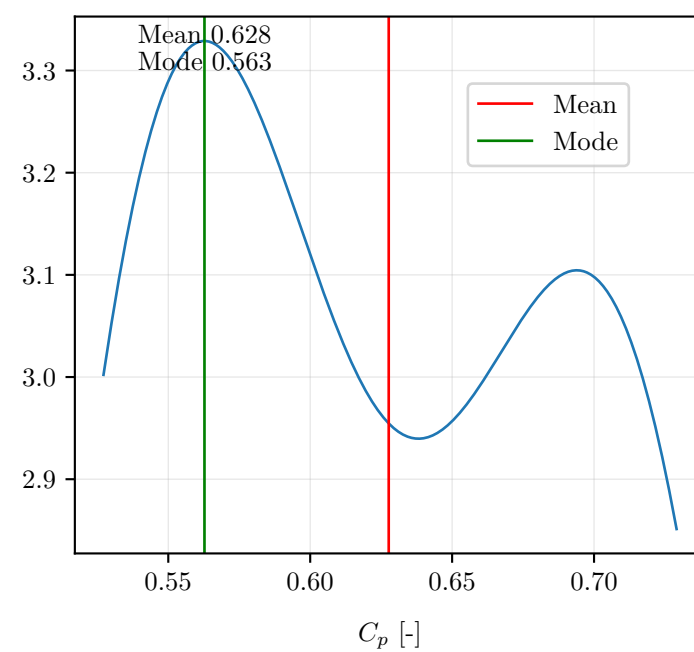
PDF of time history



PDF of Classical Extrema



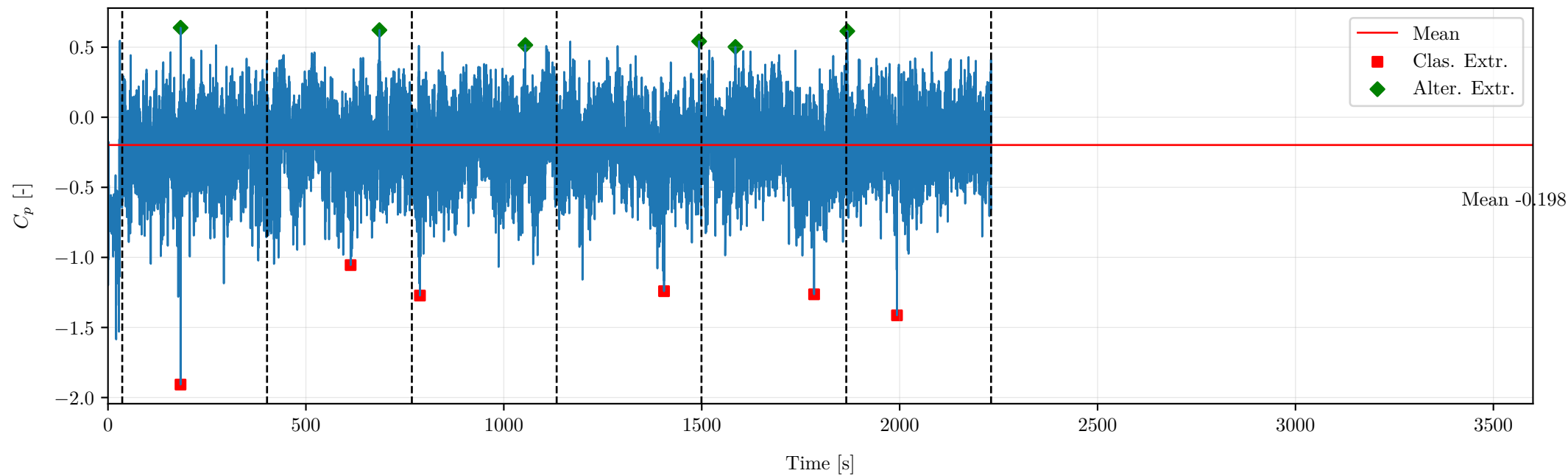
PDF of Alternative Extrema



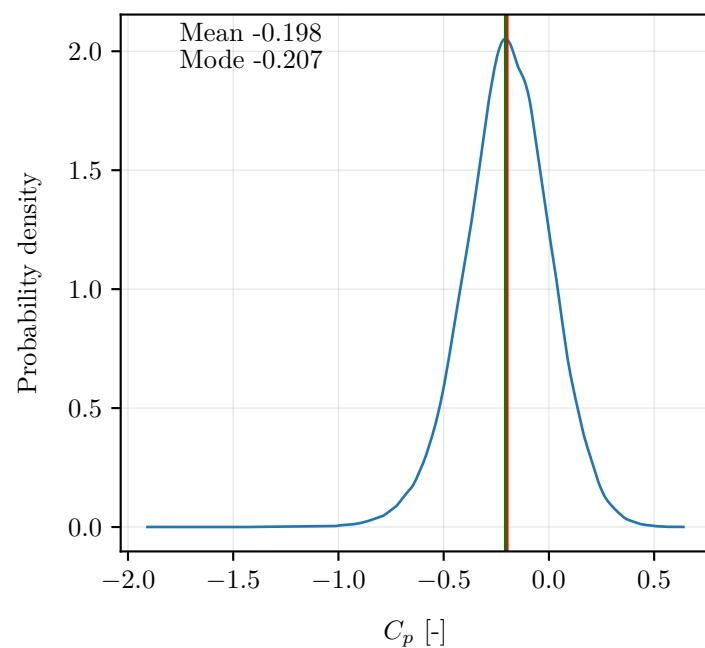


# Results for tap "14" at: 12.65, 0.0, 11.1

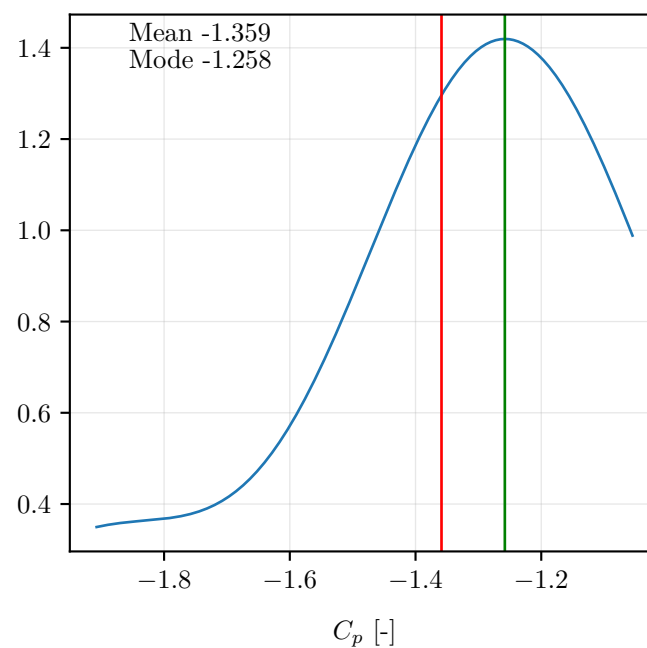
Time history



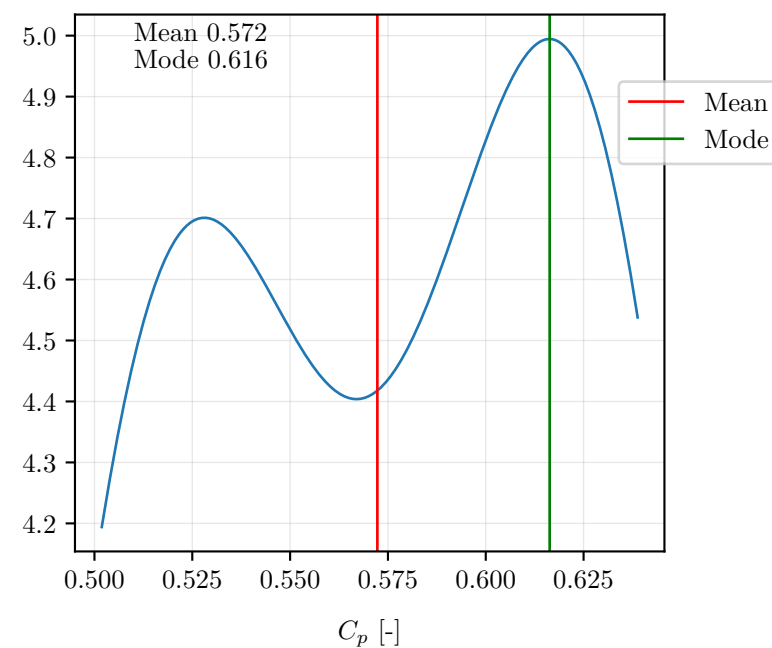
PDF of time history



PDF of Classical Extrema

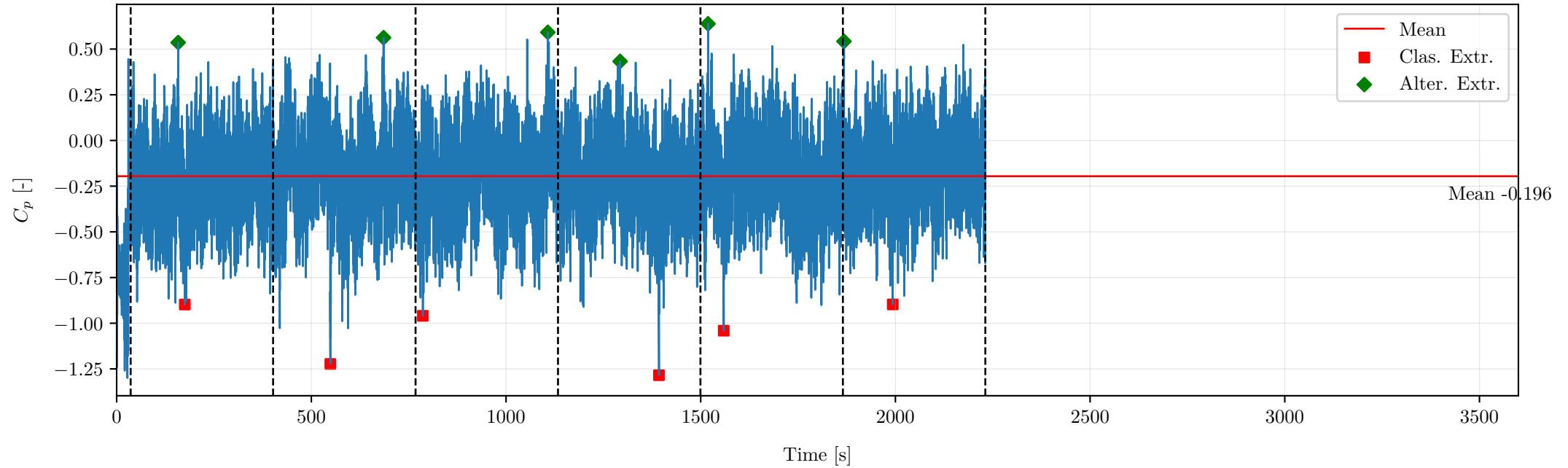


PDF of Alternative Extrema

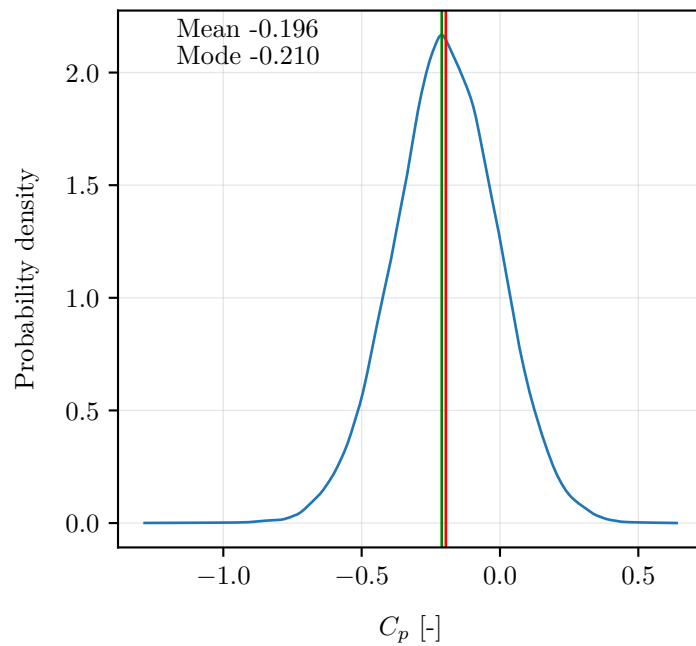


# Results for tap "15" at: 13.75, 0.0, 9.9

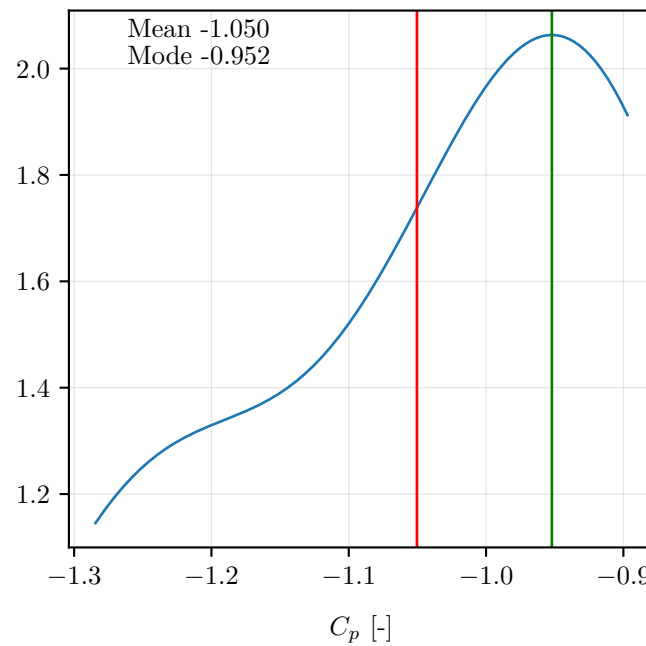
Time history



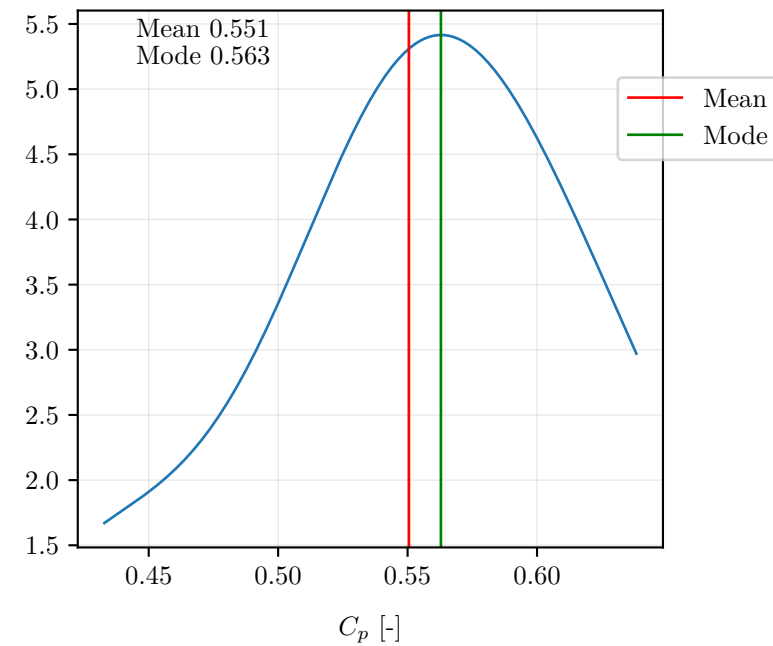
PDF of time history



PDF of Classical Extrema

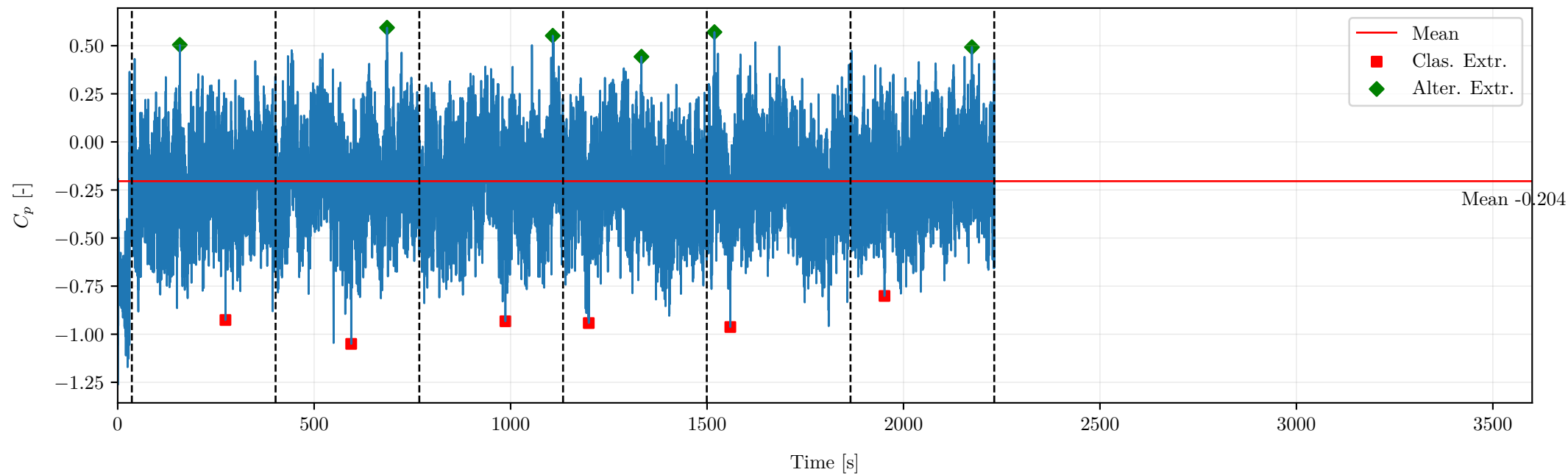


PDF of Alternative Extrema

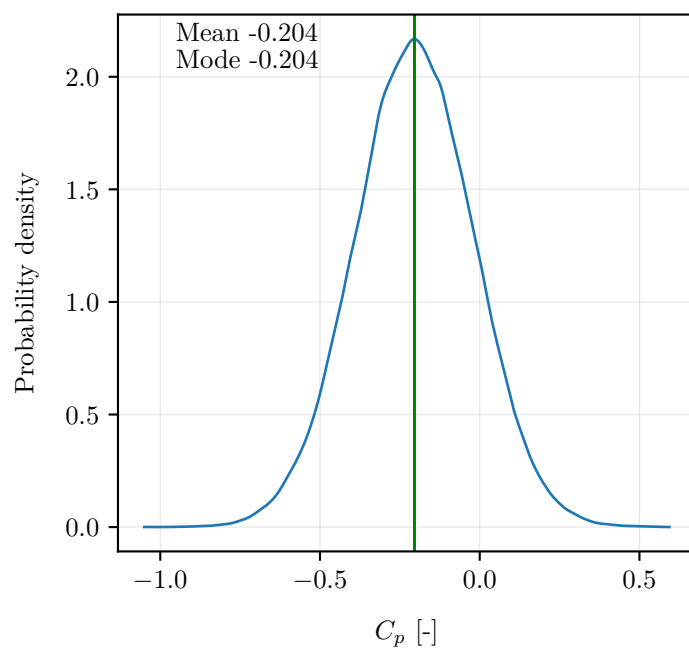


Results for tap "16" at: 13.75, 0.0, 6.97

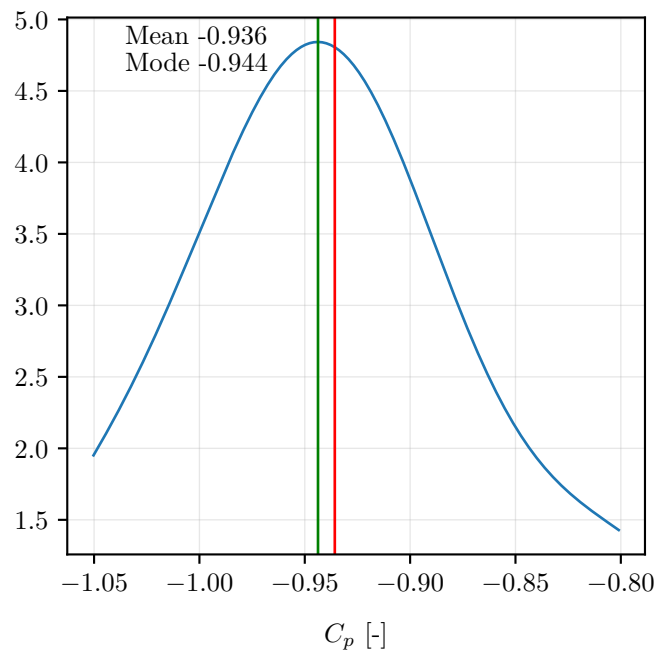
Time history



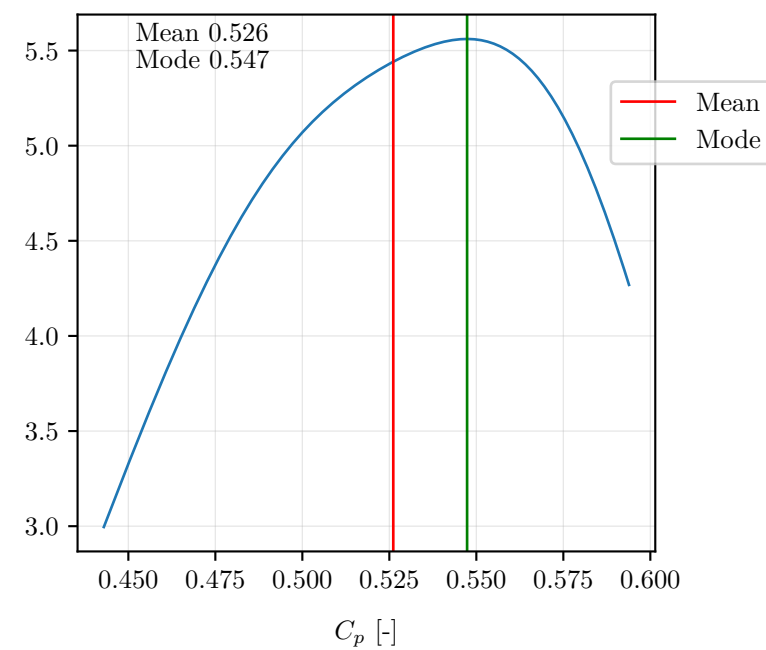
PDF of time history



PDF of Classical Extrema

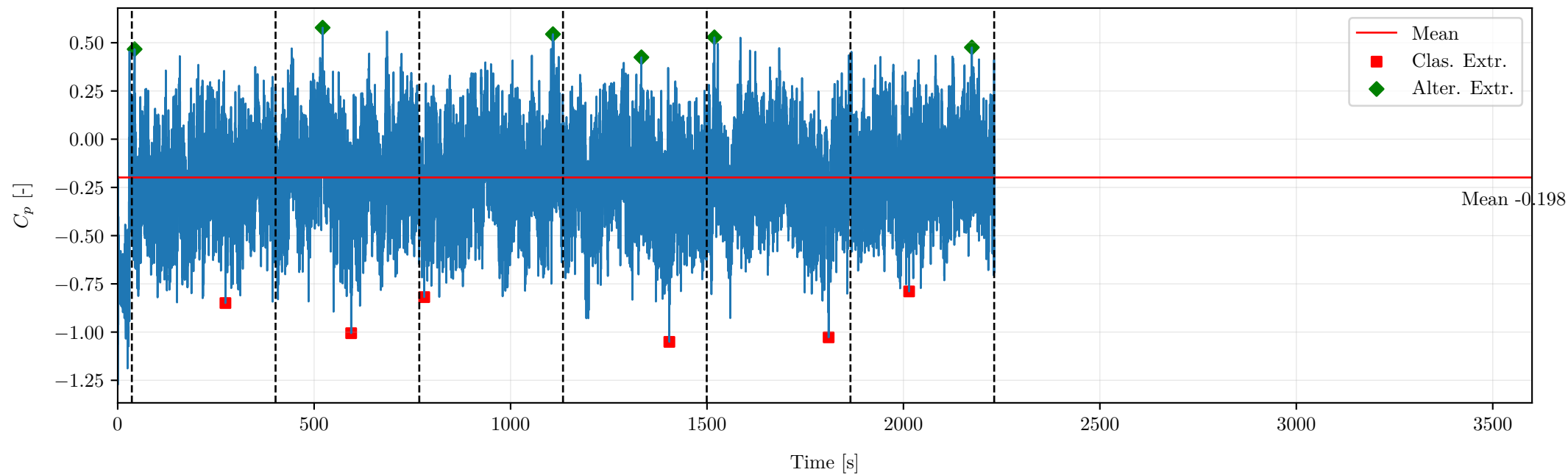


PDF of Alternative Extrema

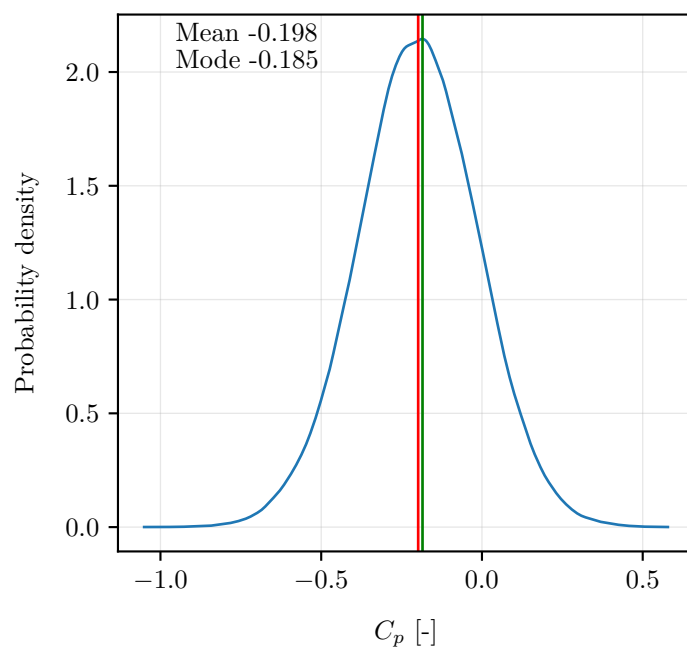


# Results for tap "17" at: 13.75, 0.0, 4.03

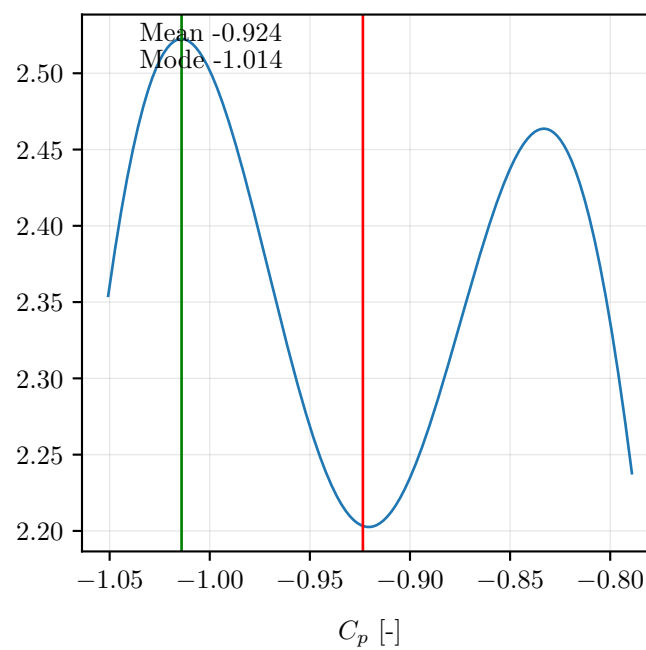
Time history



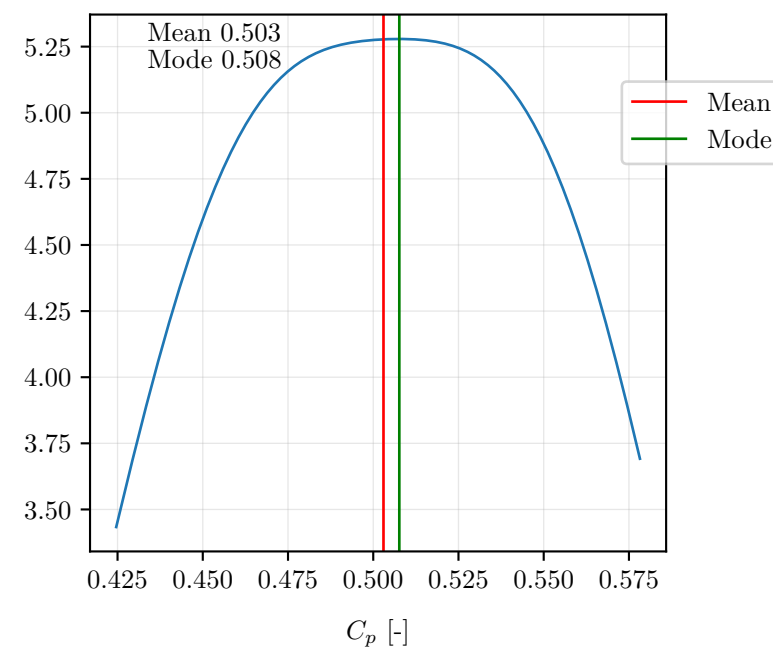
PDF of time history



PDF of Classical Extrema

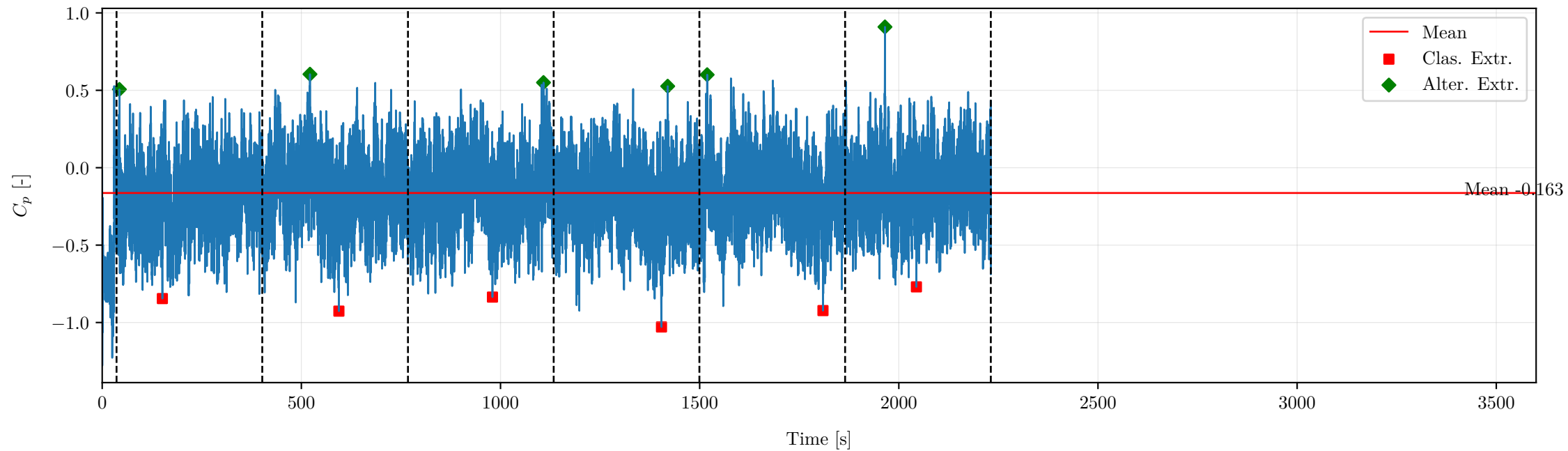


PDF of Alternative Extrema

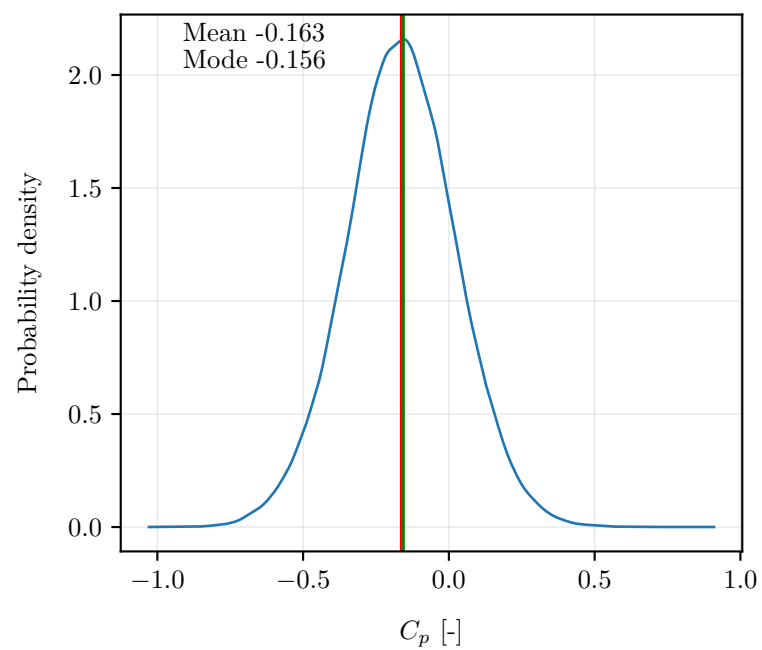


# Results for tap "18" at: 13.75, 0.0, 1.1

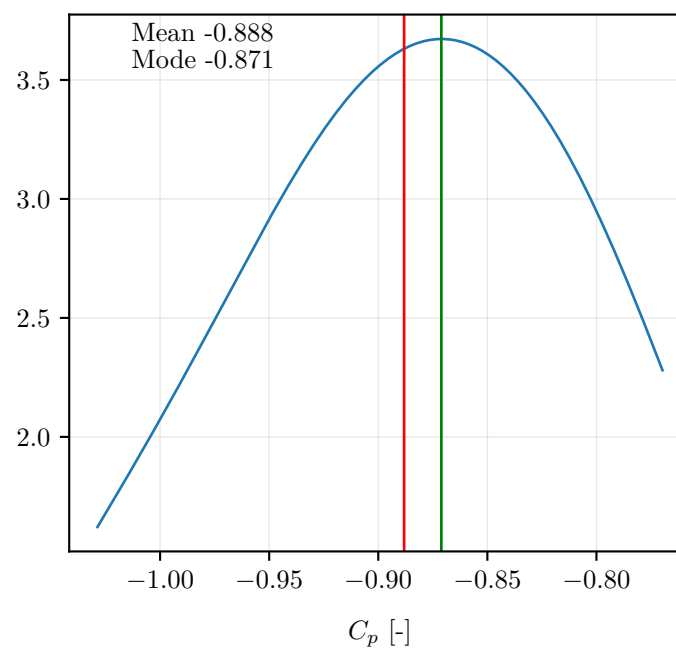
Time history



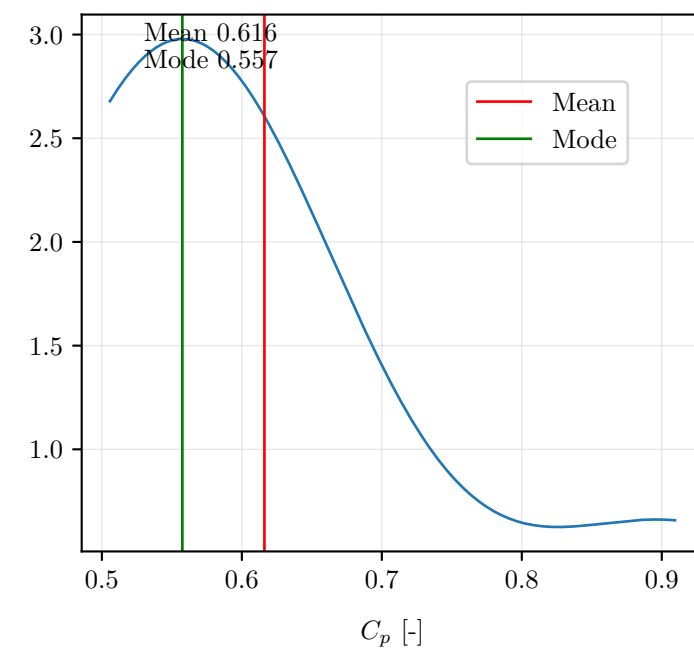
PDF of time history



PDF of Classical Extrema

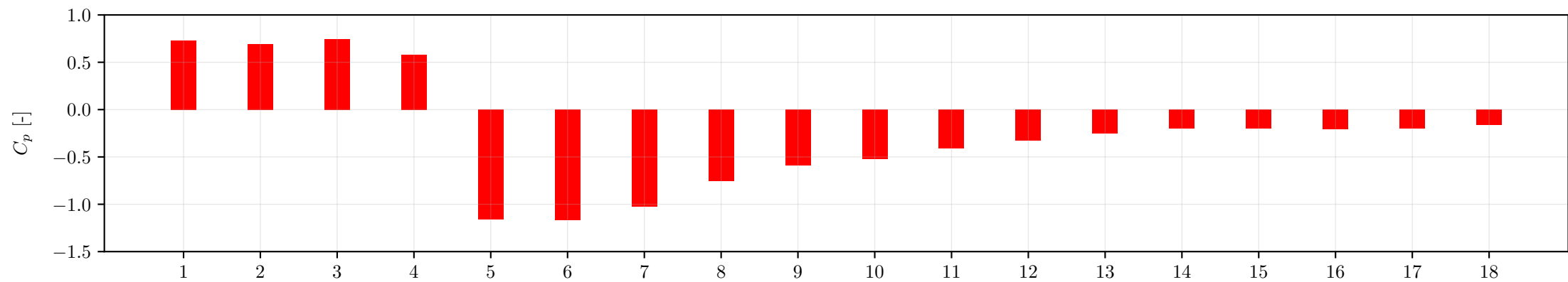


PDF of Alternative Extrema

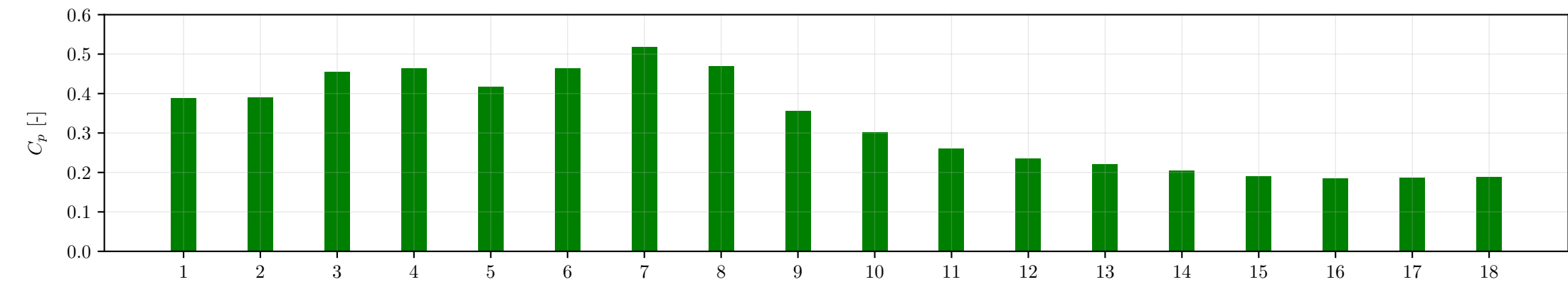


# General statistics - part 1

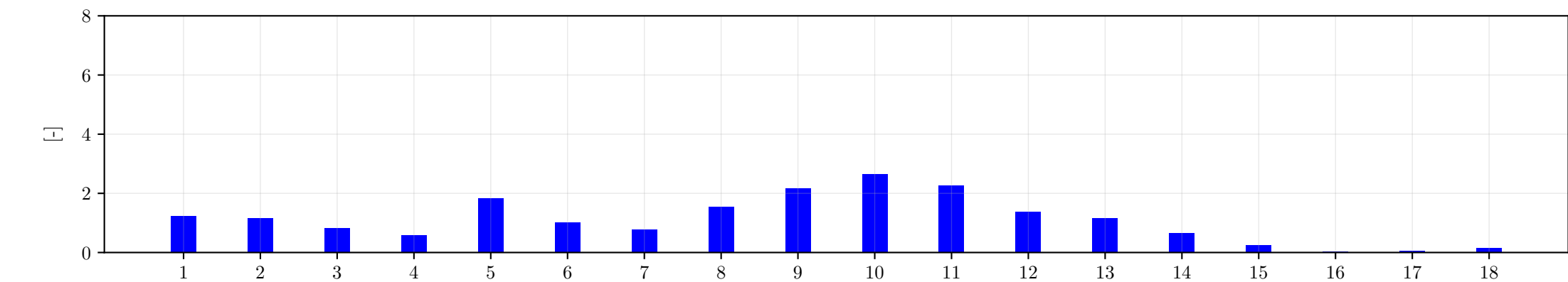
Mean



Std



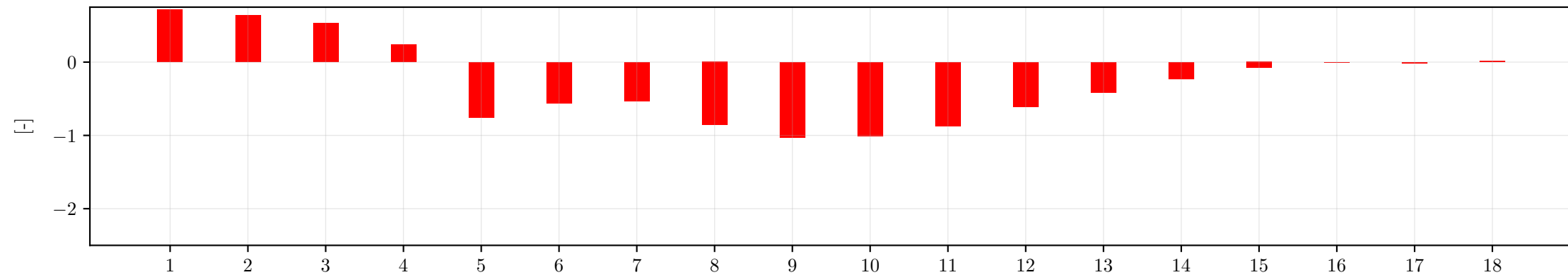
Kurtosis



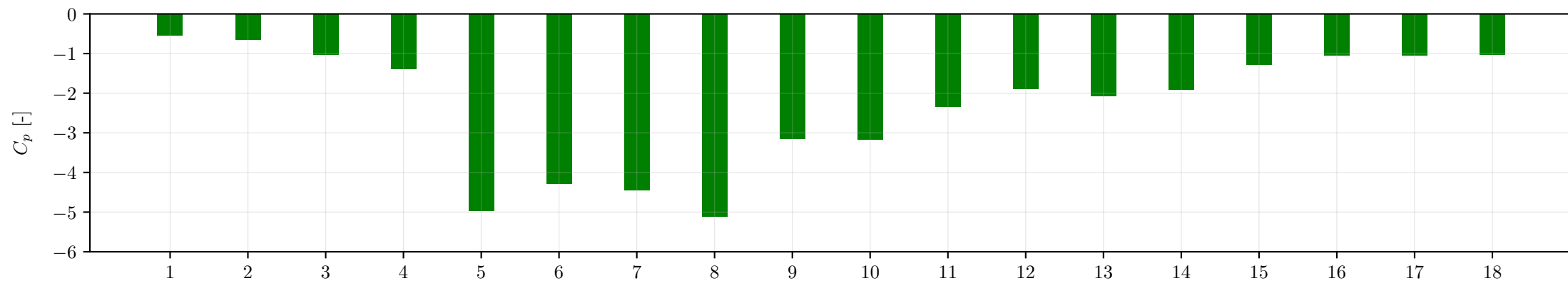
Tap label

# General statistics - part 2

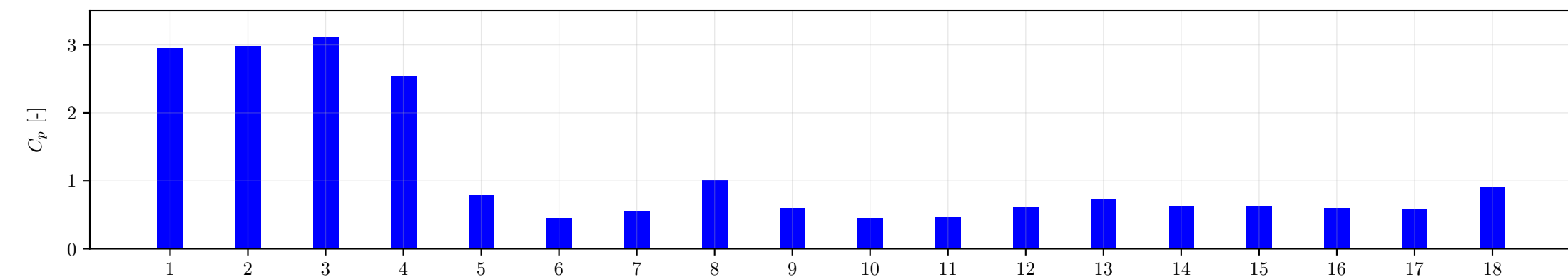
Skewness



Min (global)



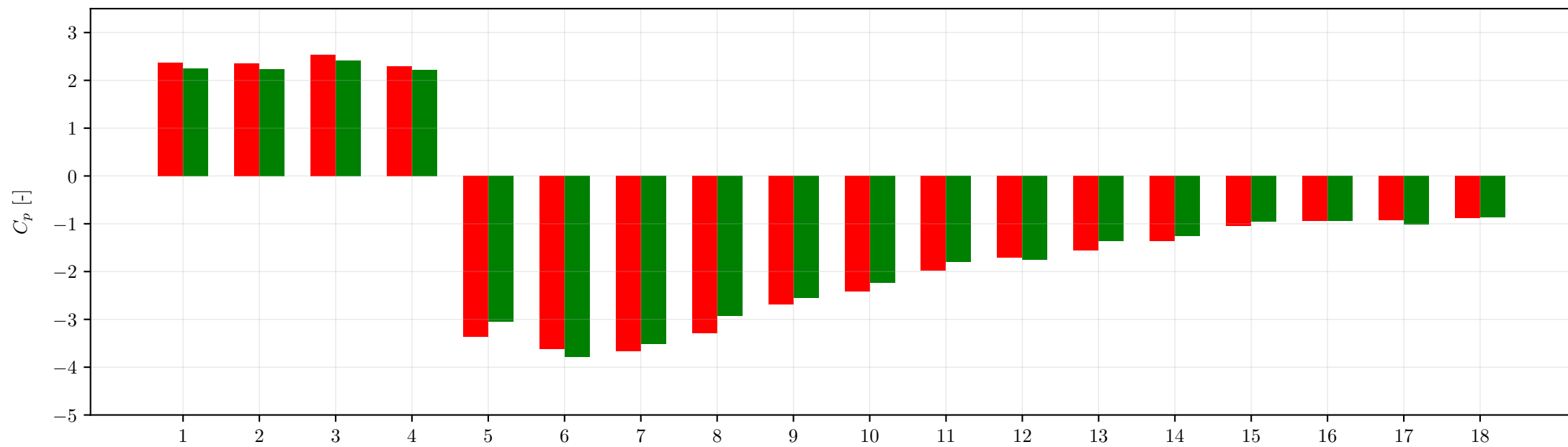
Max (global)



Tap label

# Extreme value statistics

## Classical Extrema



## Alternative Extrema

