

# Number of change points: Window length 500 ms

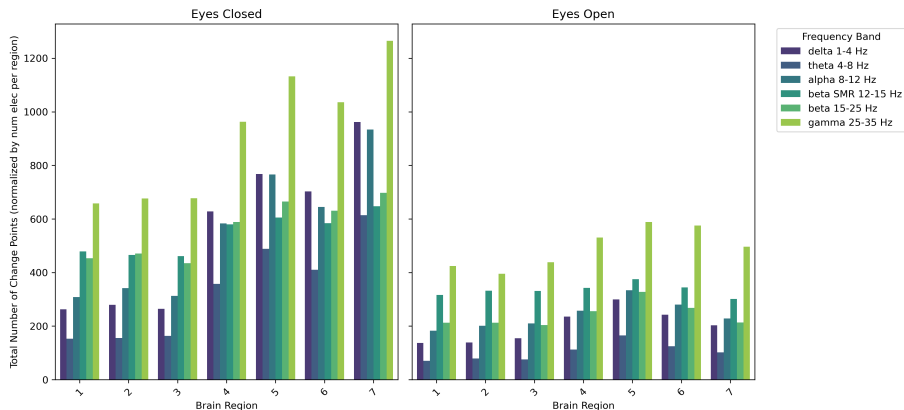


Figure: Change points with Window Length = 125 ms

# Number of change points: Window length 1 second

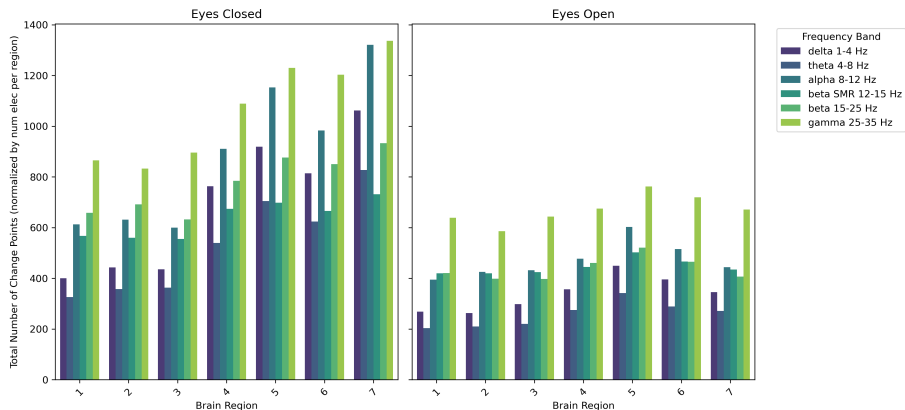


Figure: Change points with Window Length = 1 second

# Number of change points: Window length 2 seconds

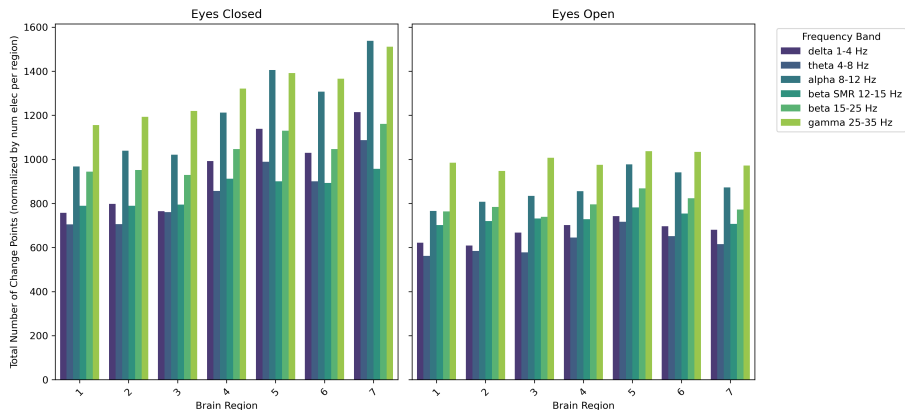
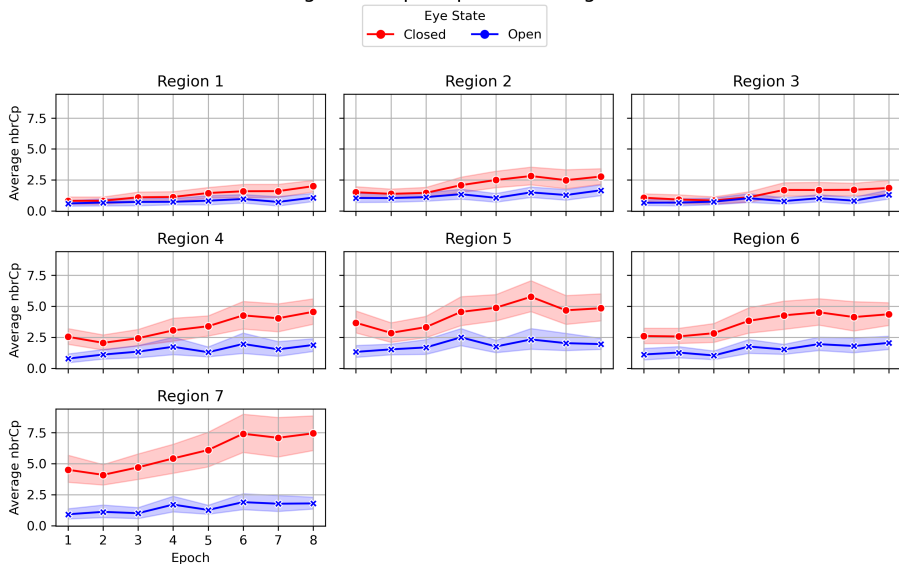


Figure: Change points with Window Length = 2 seconds

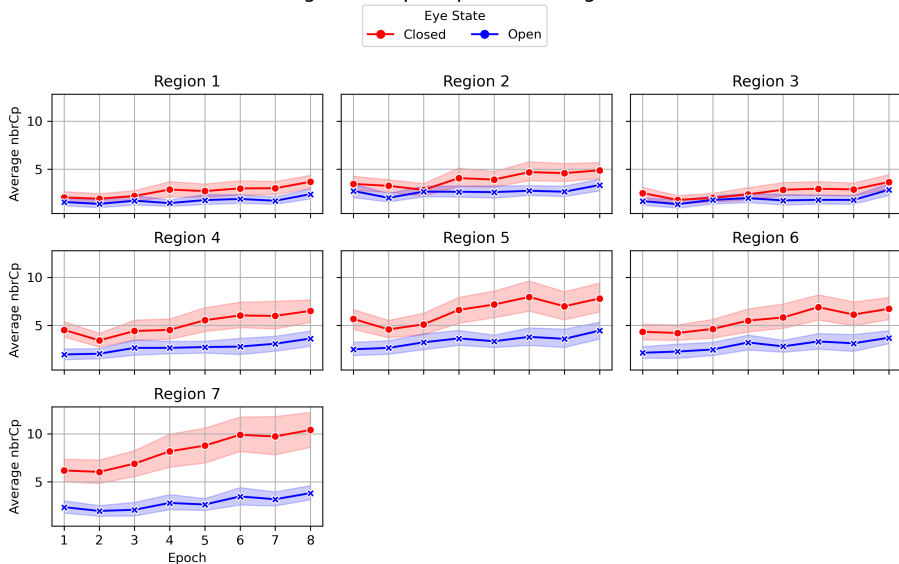
# Number of change points per epoch: Window length 500 ms

Number of Change Points per Epoch and Region - ALPHA Band



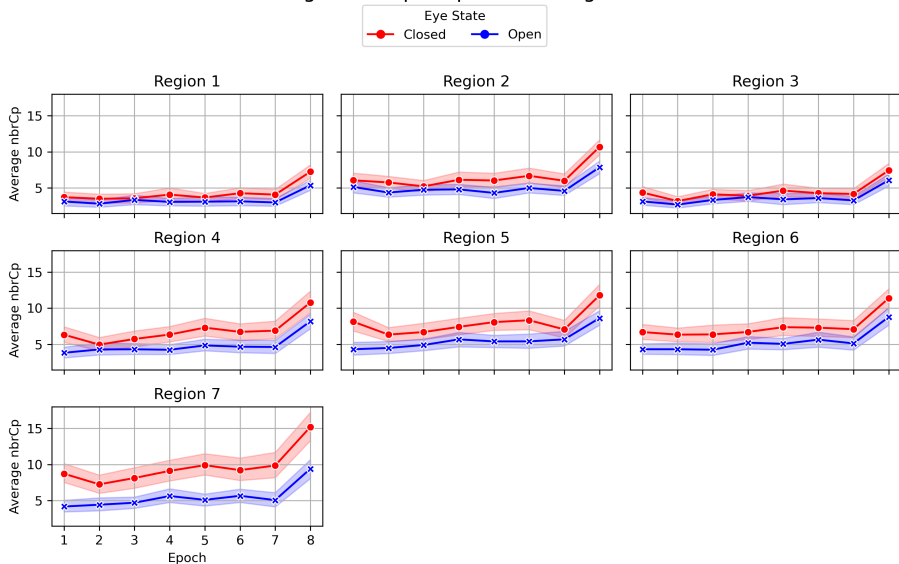
# Number of change points per epoch: Window length 1 s

Number of Change Points per Epoch and Region - ALPHA Band



# Number of change points per epoch: Window length 2 s

Number of Change Points per Epoch and Region - ALPHA Band



# Counting process: Cumulative number of change points across time

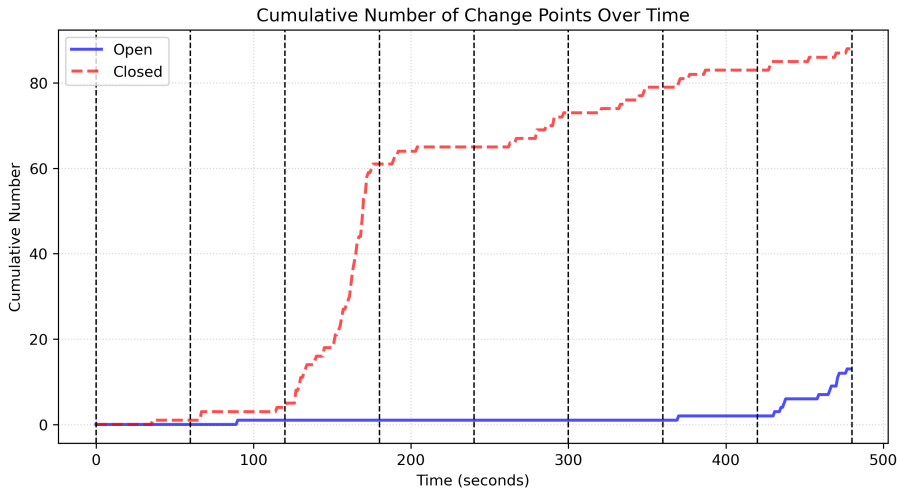


Figure: window length: 500 ms

# Counting process: Cumulative number of change points across time

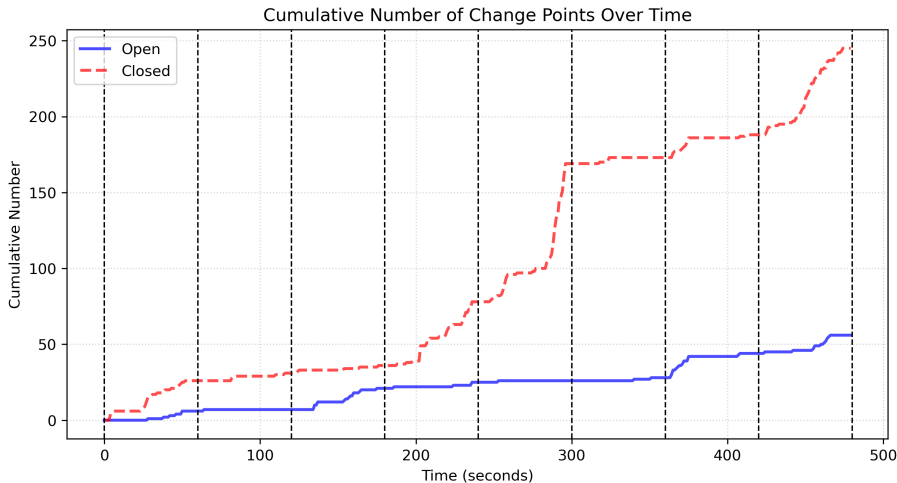


Figure: window length: 1 s



# Counting process: Cumulative number of change points across time

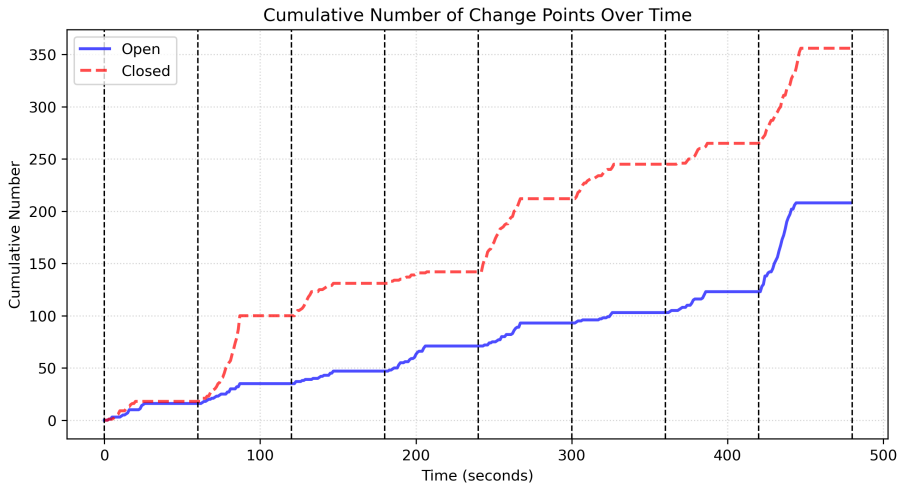


Figure: window length: 2 s

# Counting process: Cumulative number of change points across time

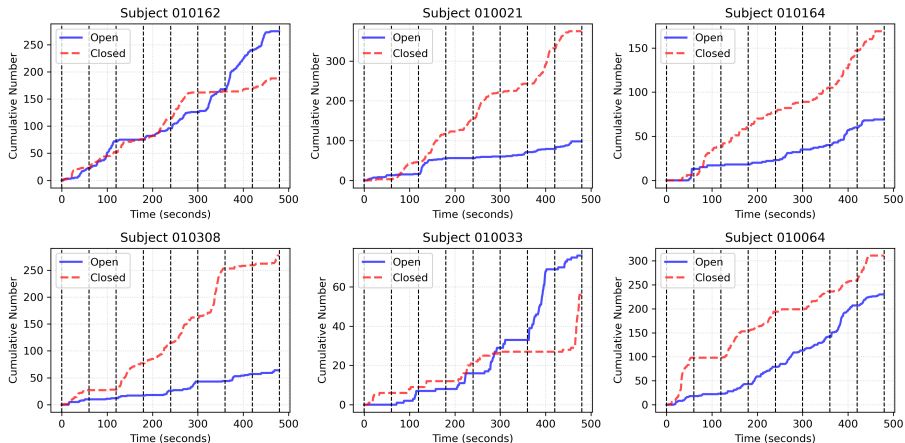


Figure: window length: 1 s

# Average cumulative number of change points across time for alpha band

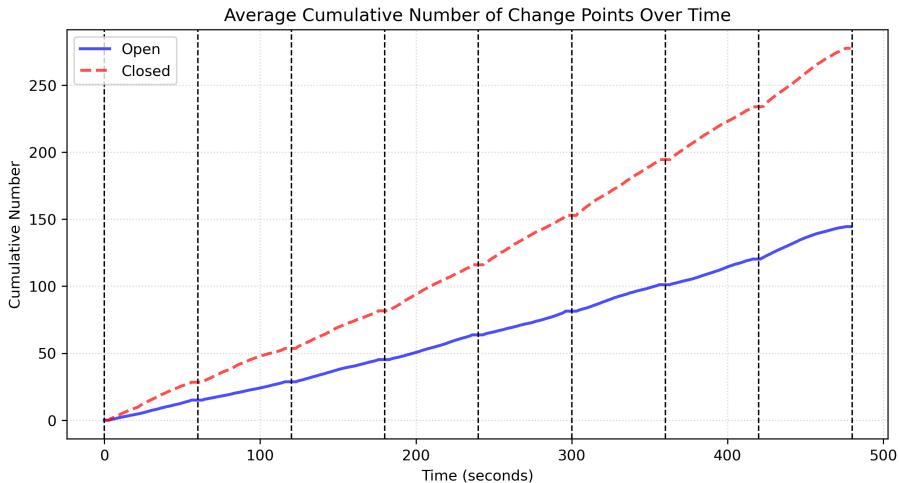


Figure: window length: 1 s

# Time varying estimate of the spectrum

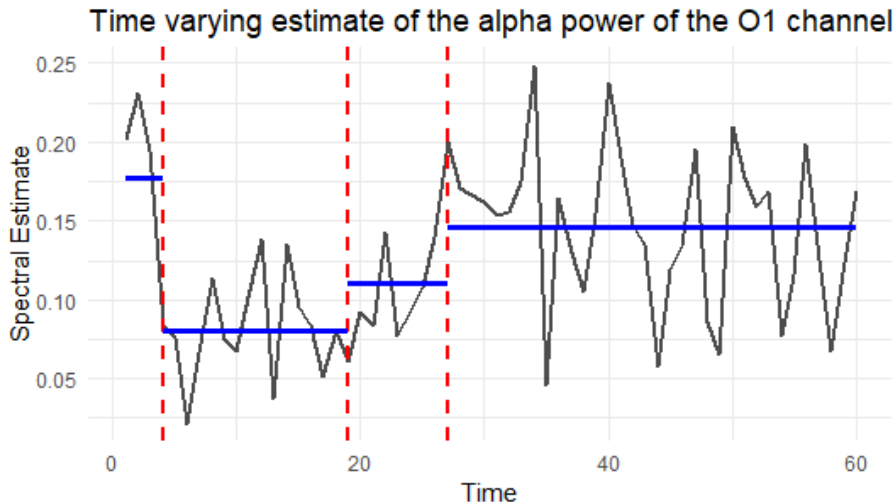


Figure: Time-varying spectral estimate with change points indicated by red dashed lines, and the mean value of the spectrum in blue.

# Time varying estimate of the spectrum

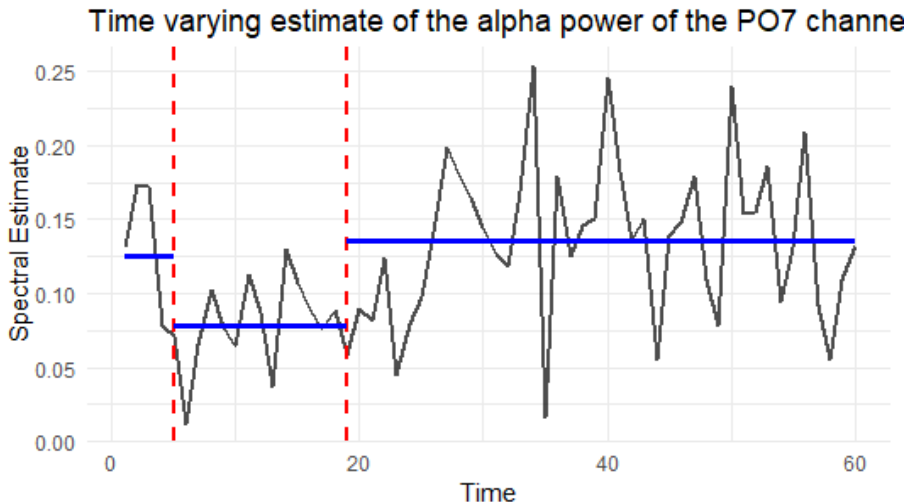


Figure: Time-varying spectral estimate with change points indicated by red dashed lines, and the mean value of the spectrum in blue.