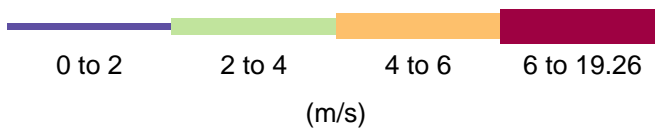
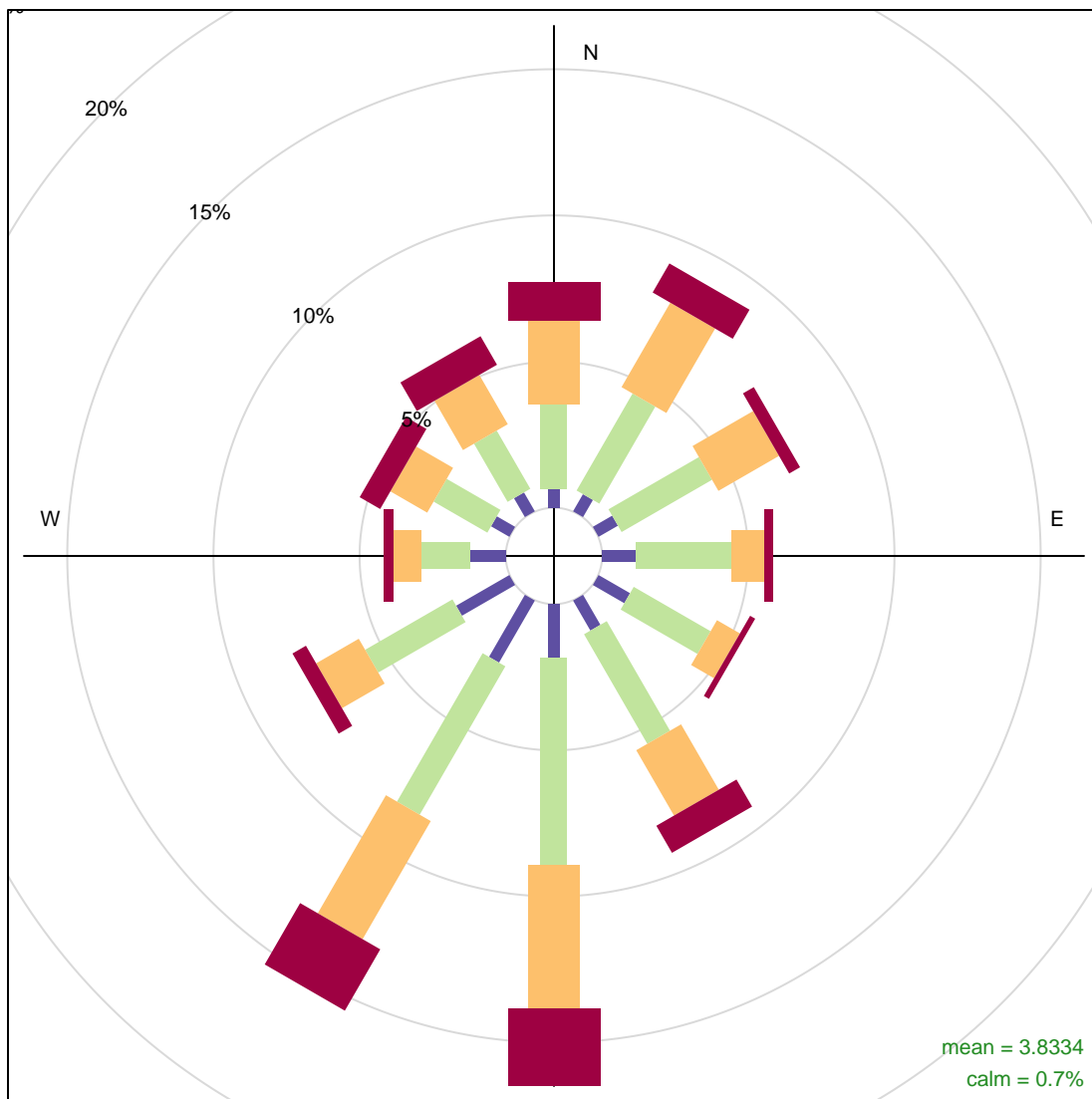
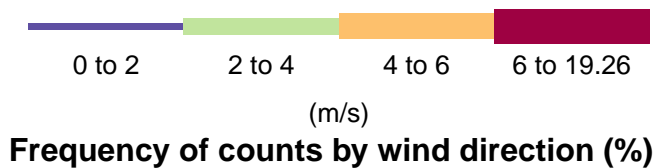
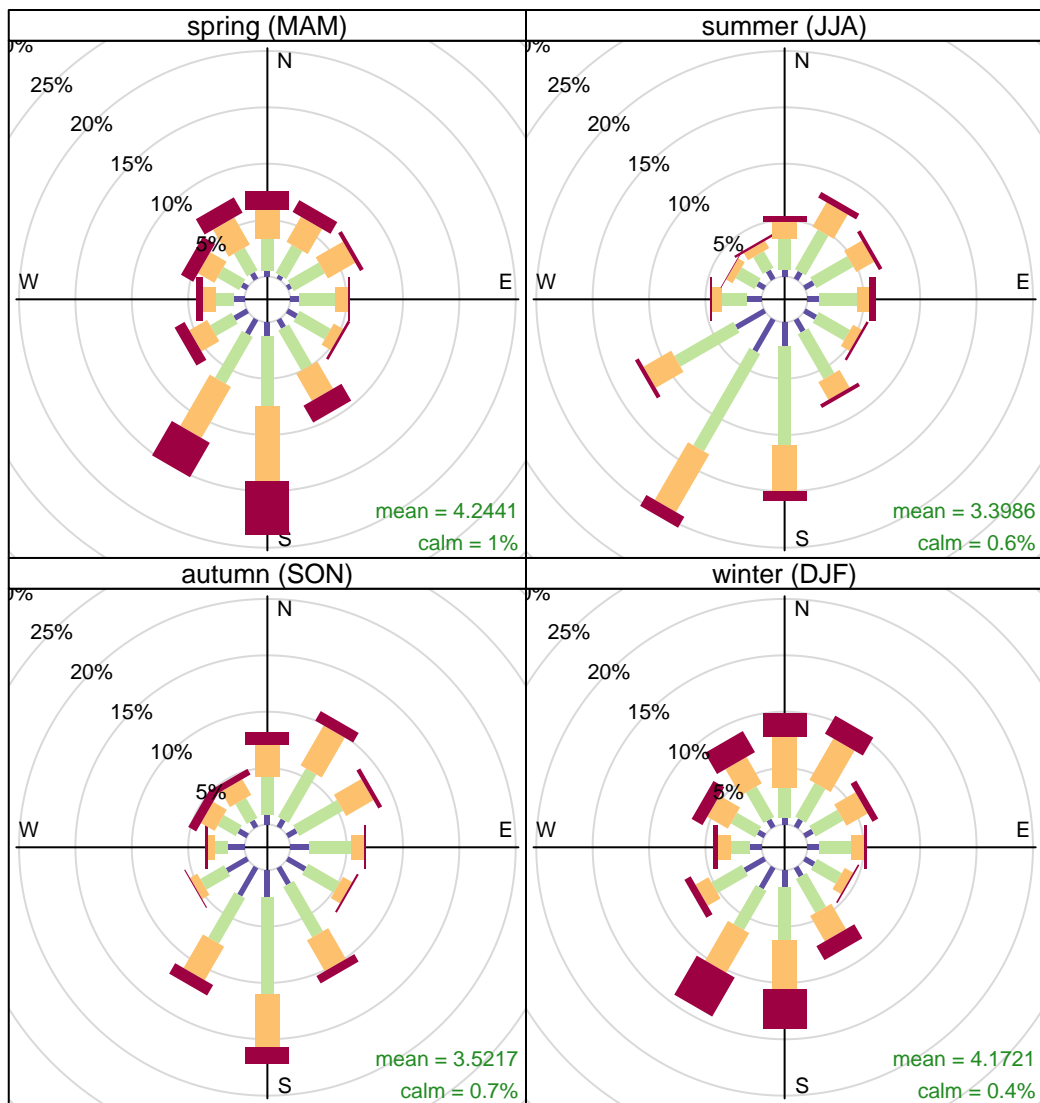


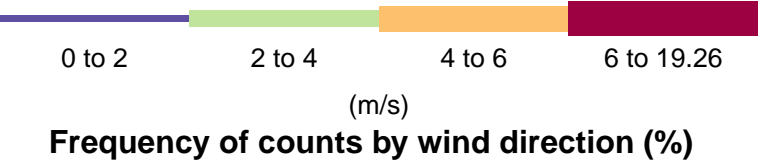
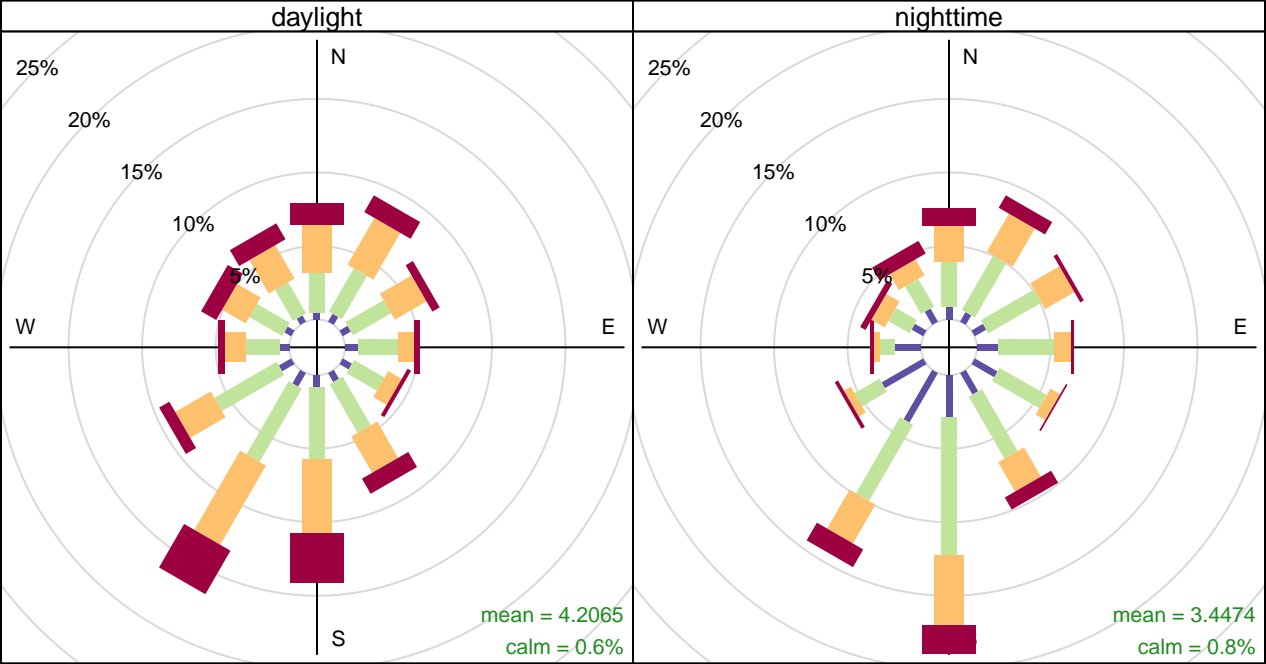
# Memphis International Airport 2017-2021 Met Info

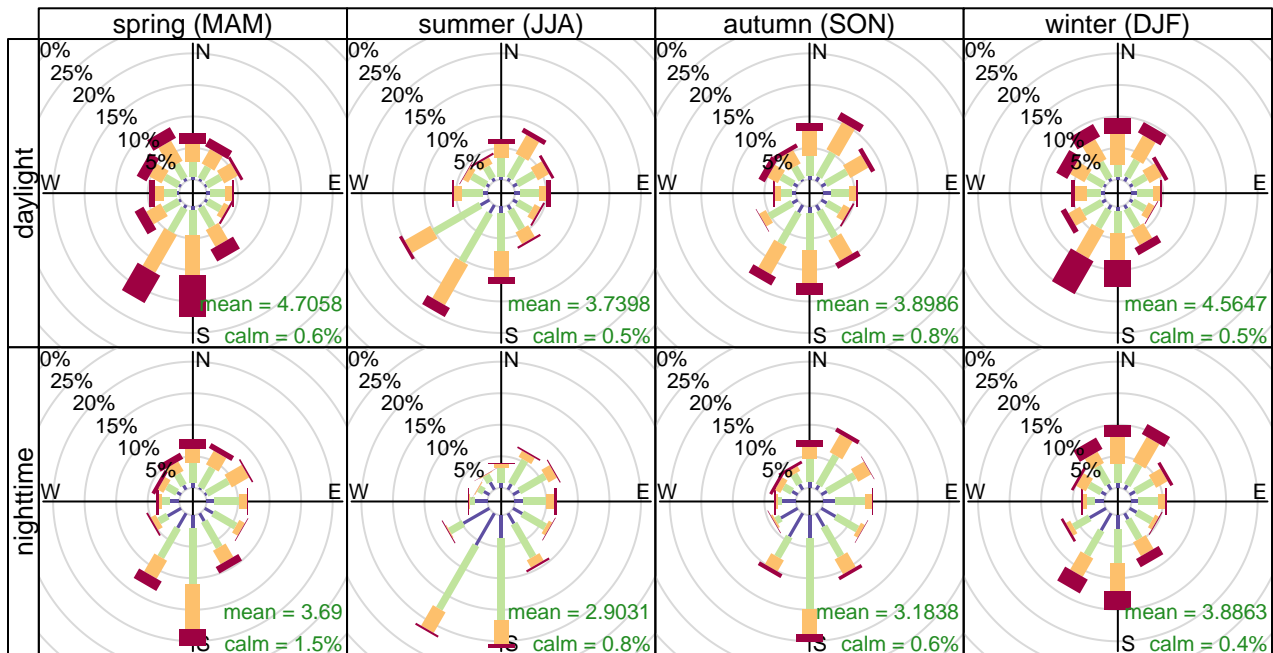
## Memphis, Tennessee



Frequency of counts by wind direction (%)





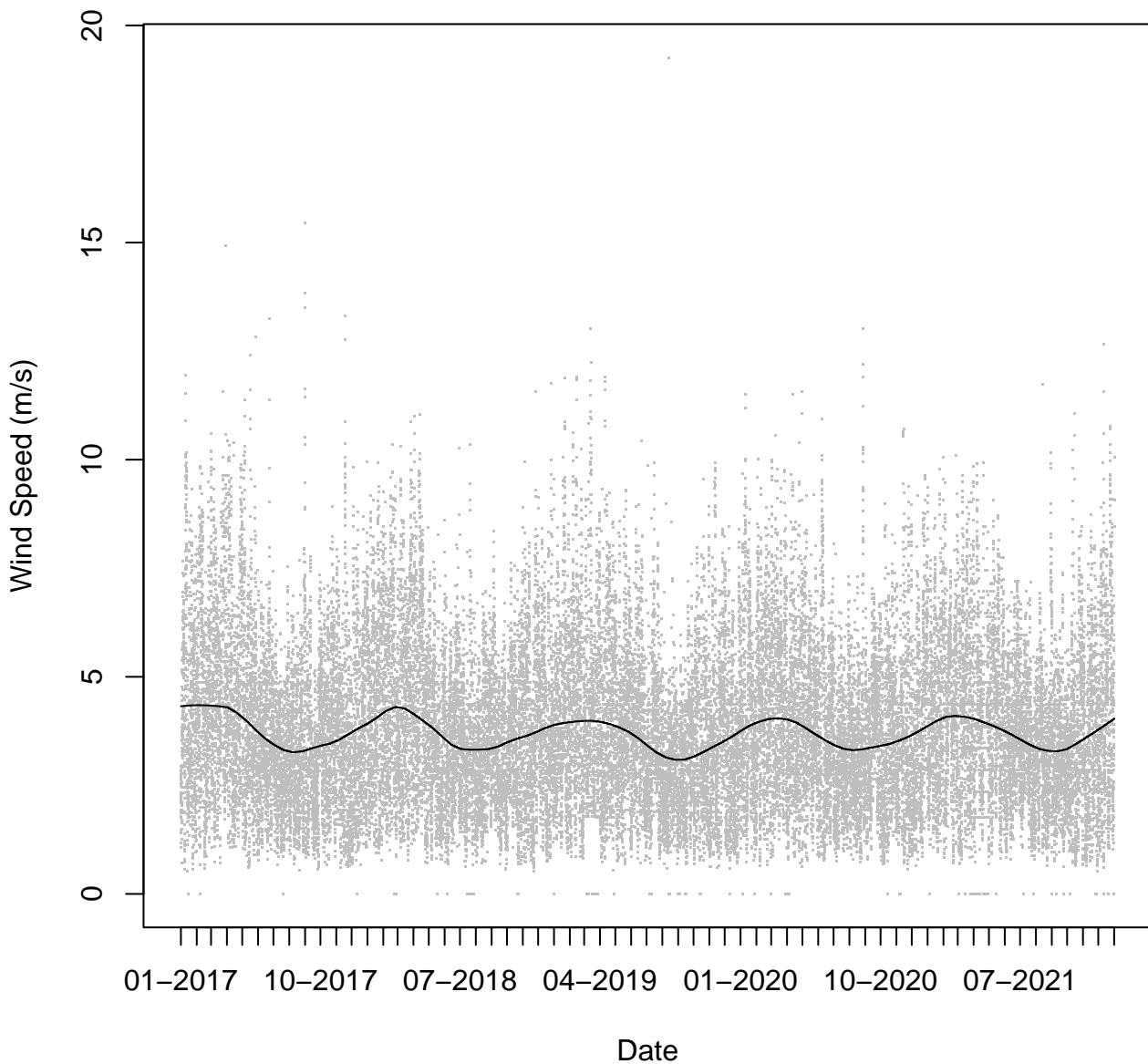


0 to 2      2 to 4      4 to 6      6 to 19.26

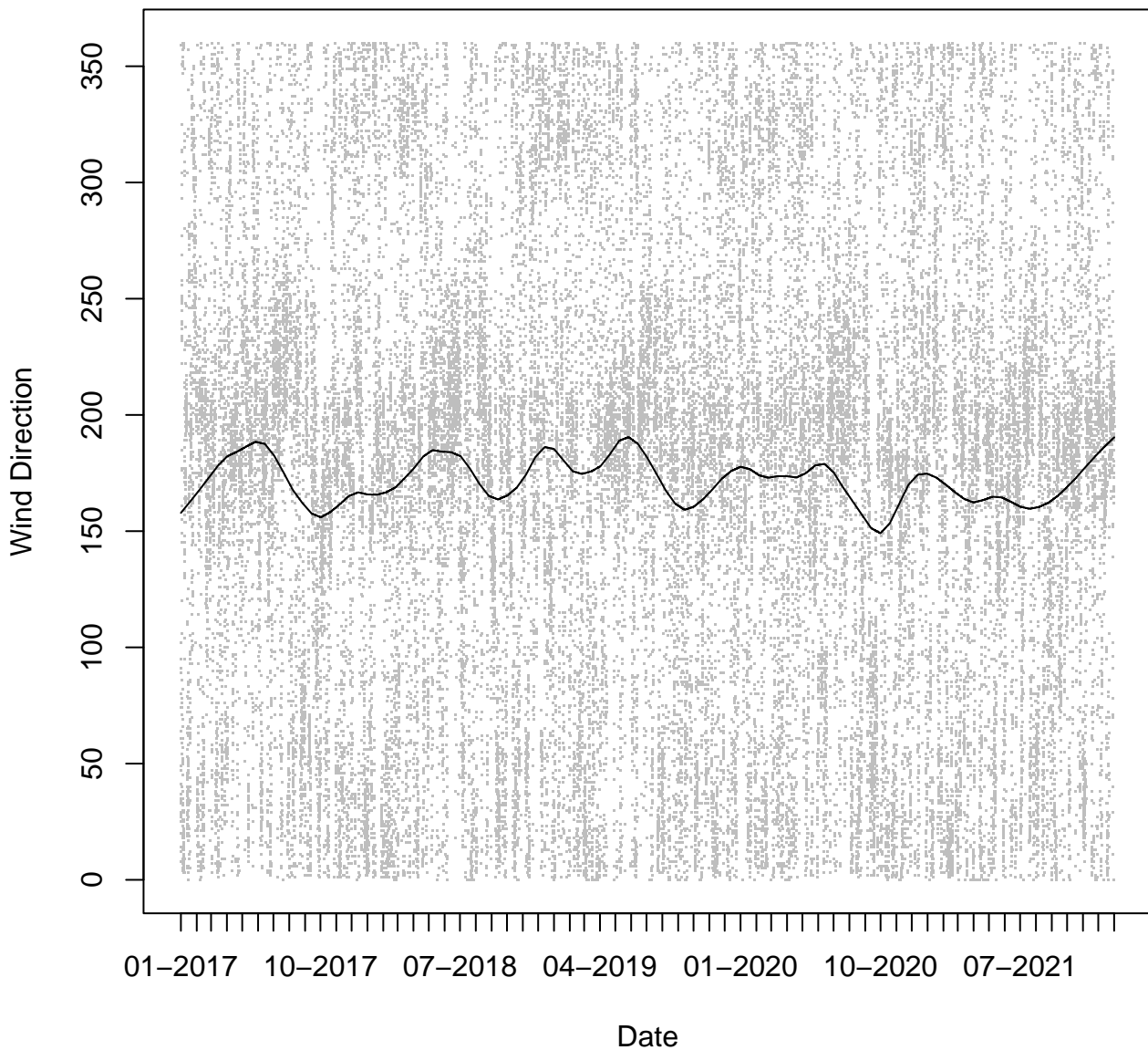
(m/s)

**Frequency of counts by wind direction (%)**

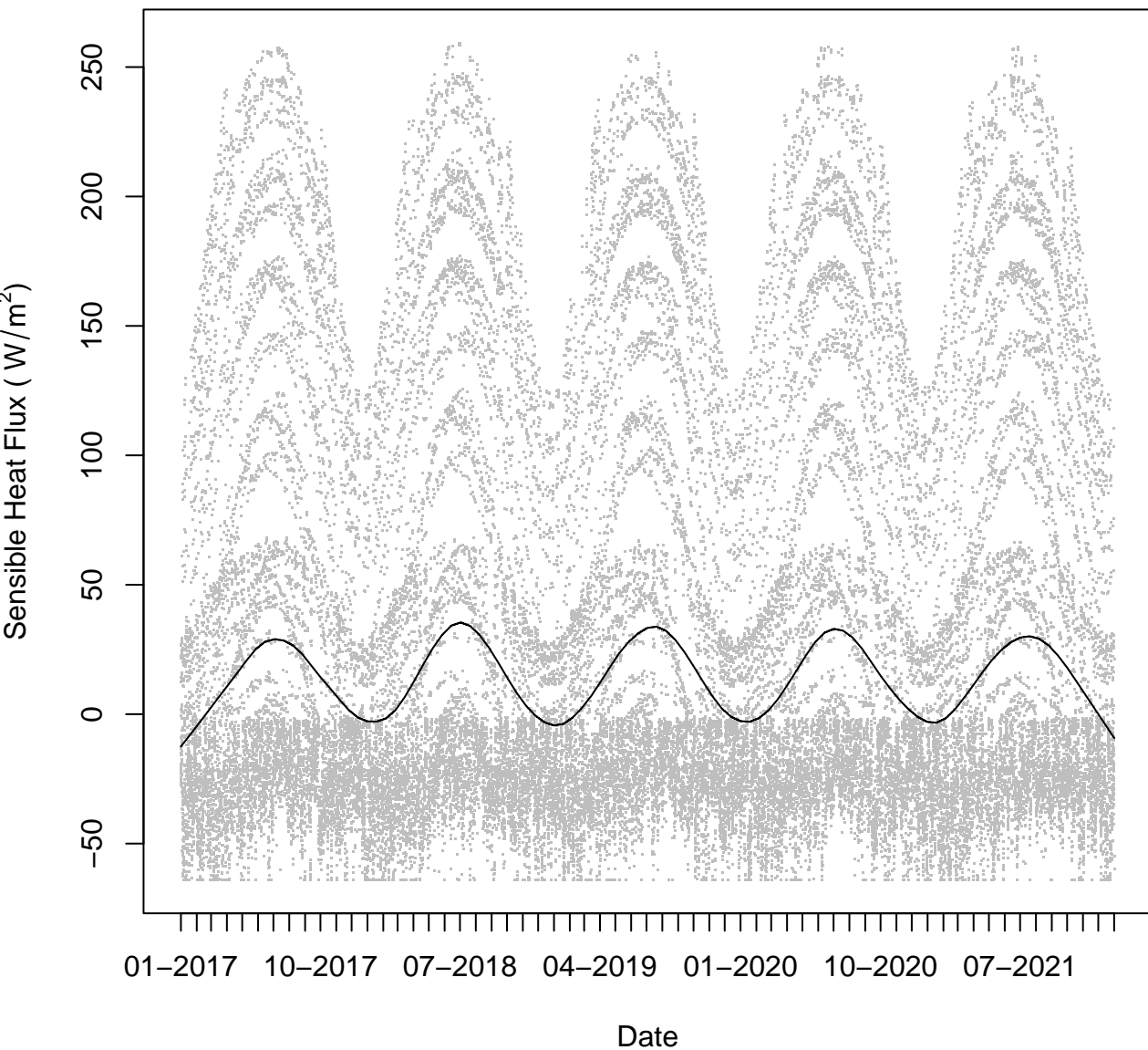
# Surface File Wind Speed



# Wind Direction

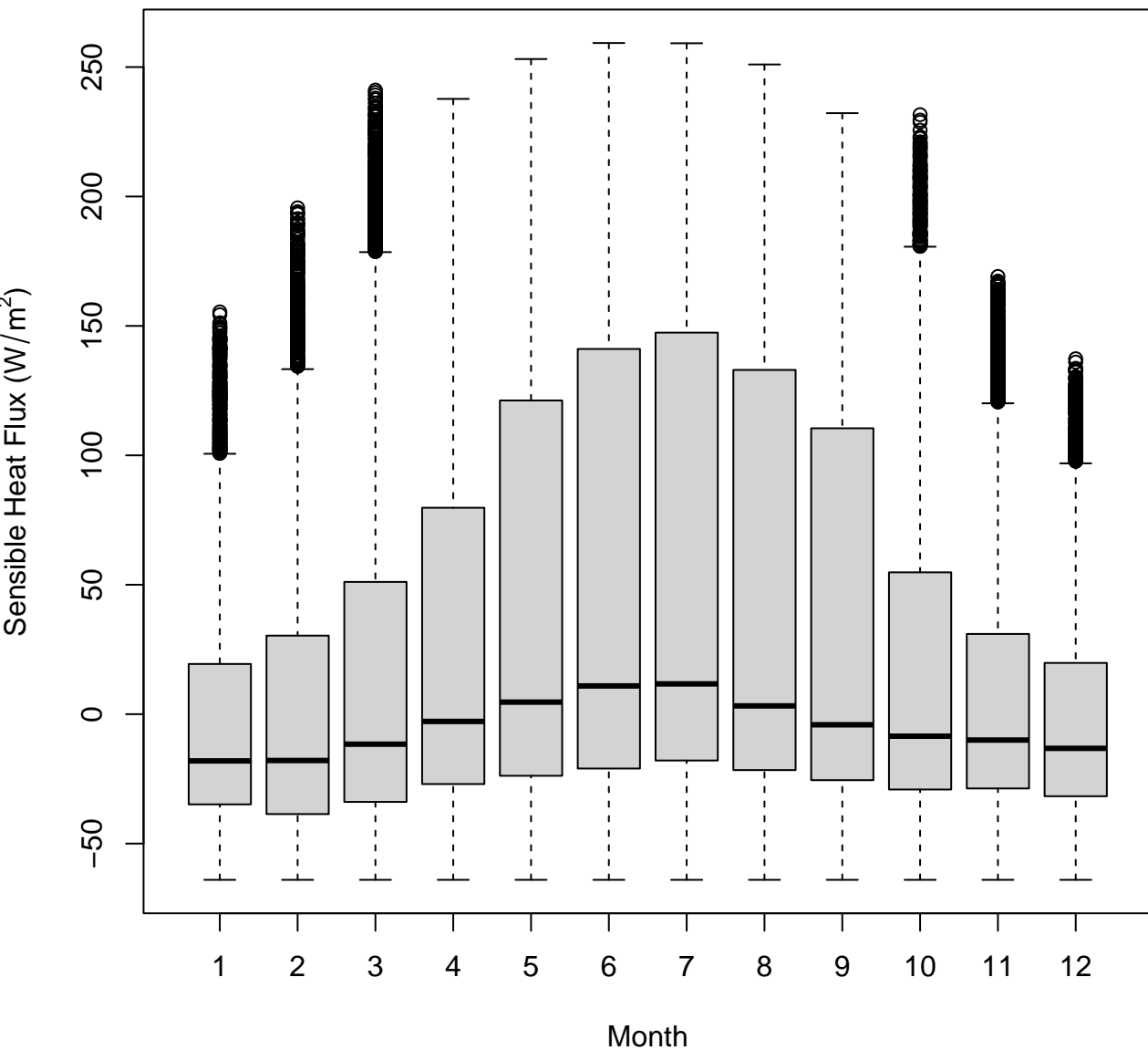


# Sensible Heat Flux

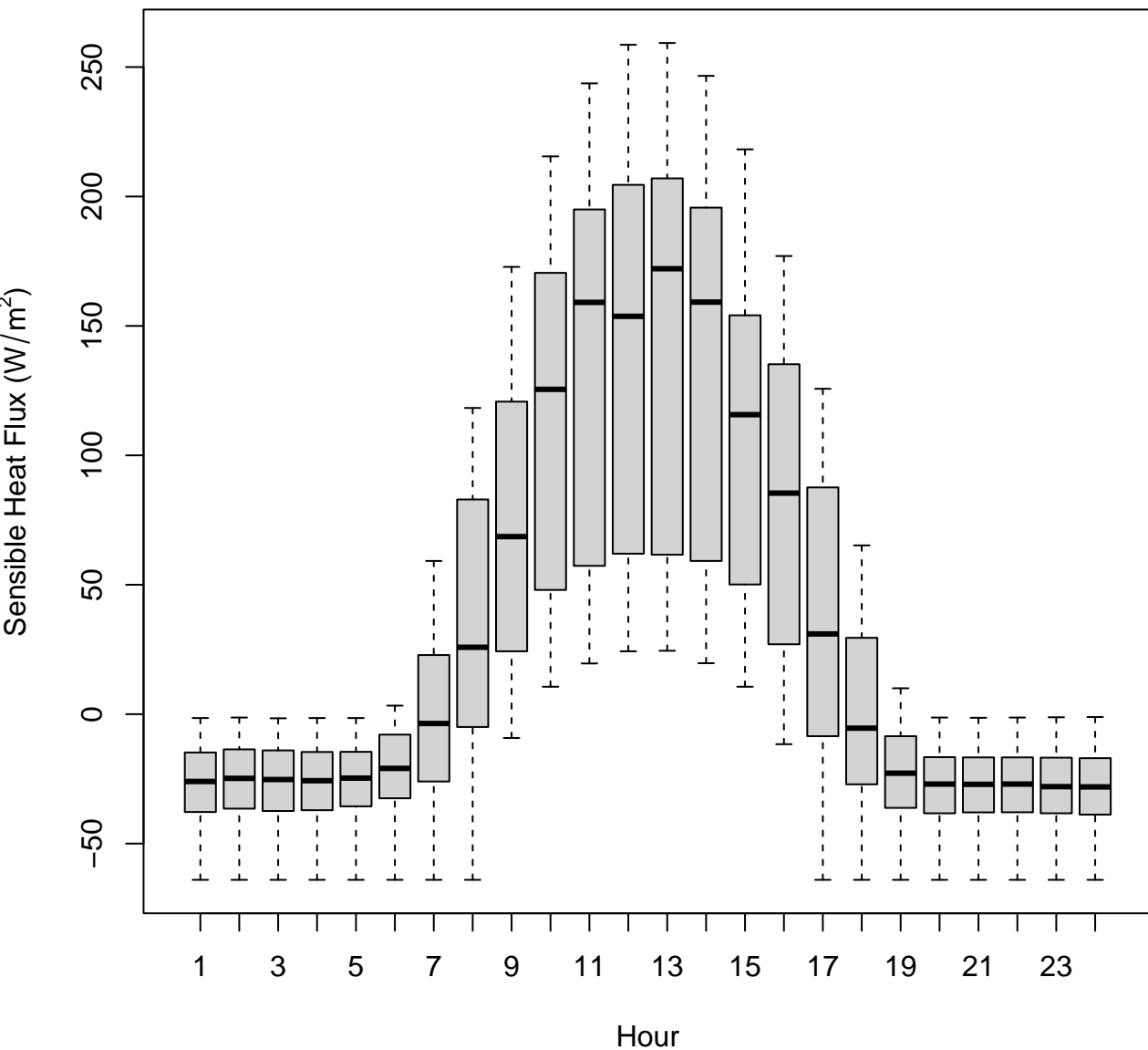




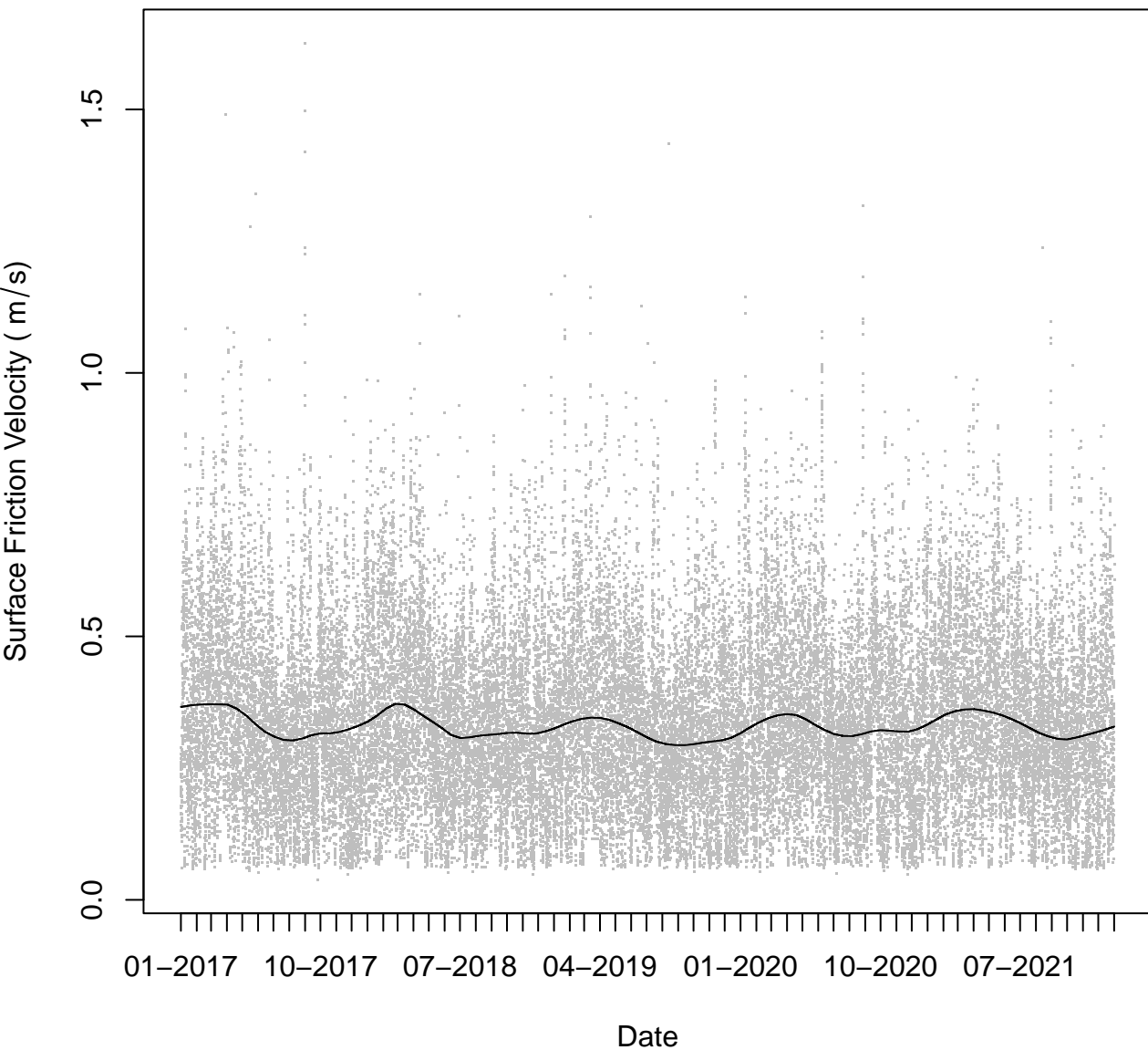
# Sensible Heat Flux by Month



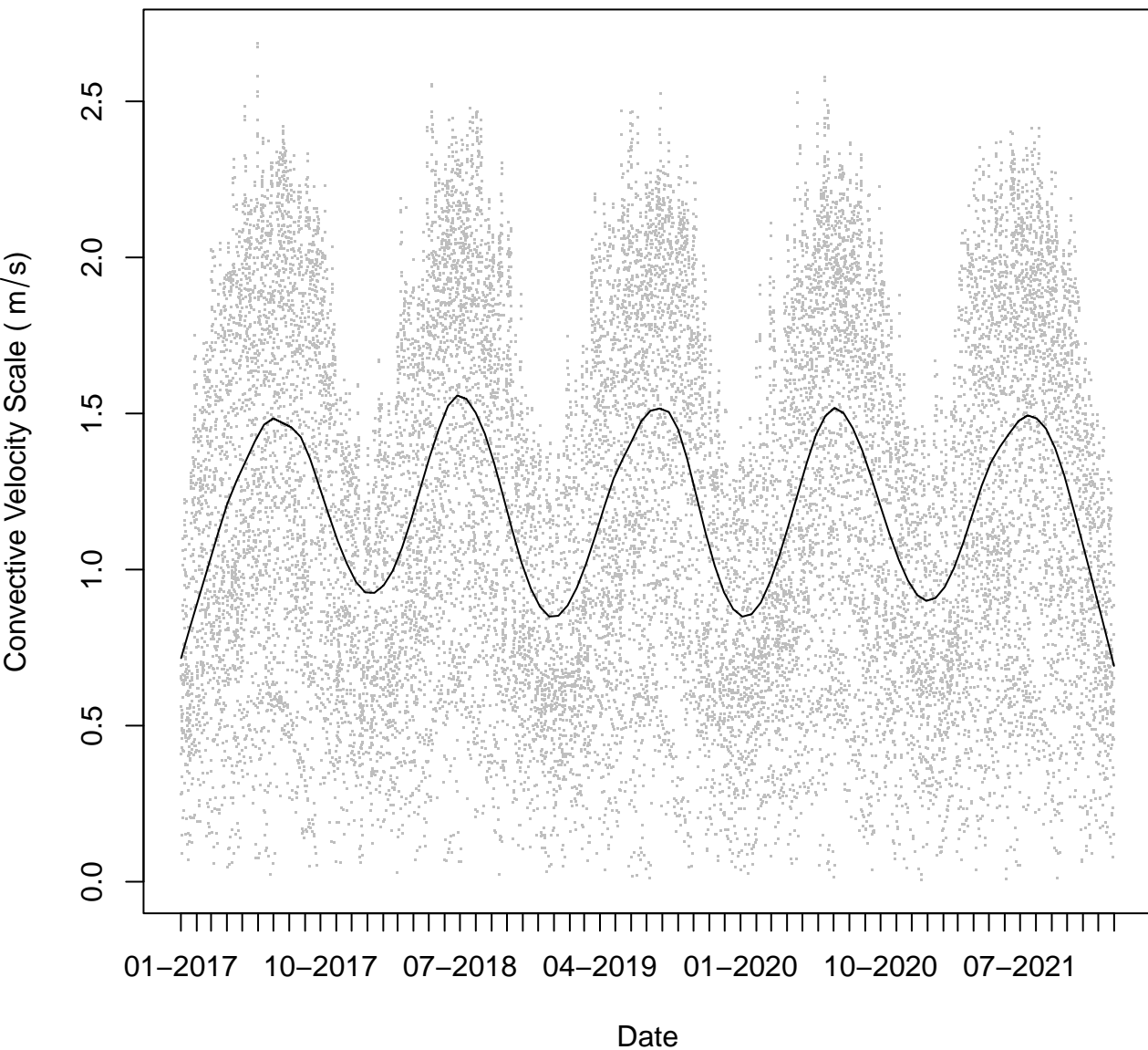
# Sensible Heat Flux by Hour



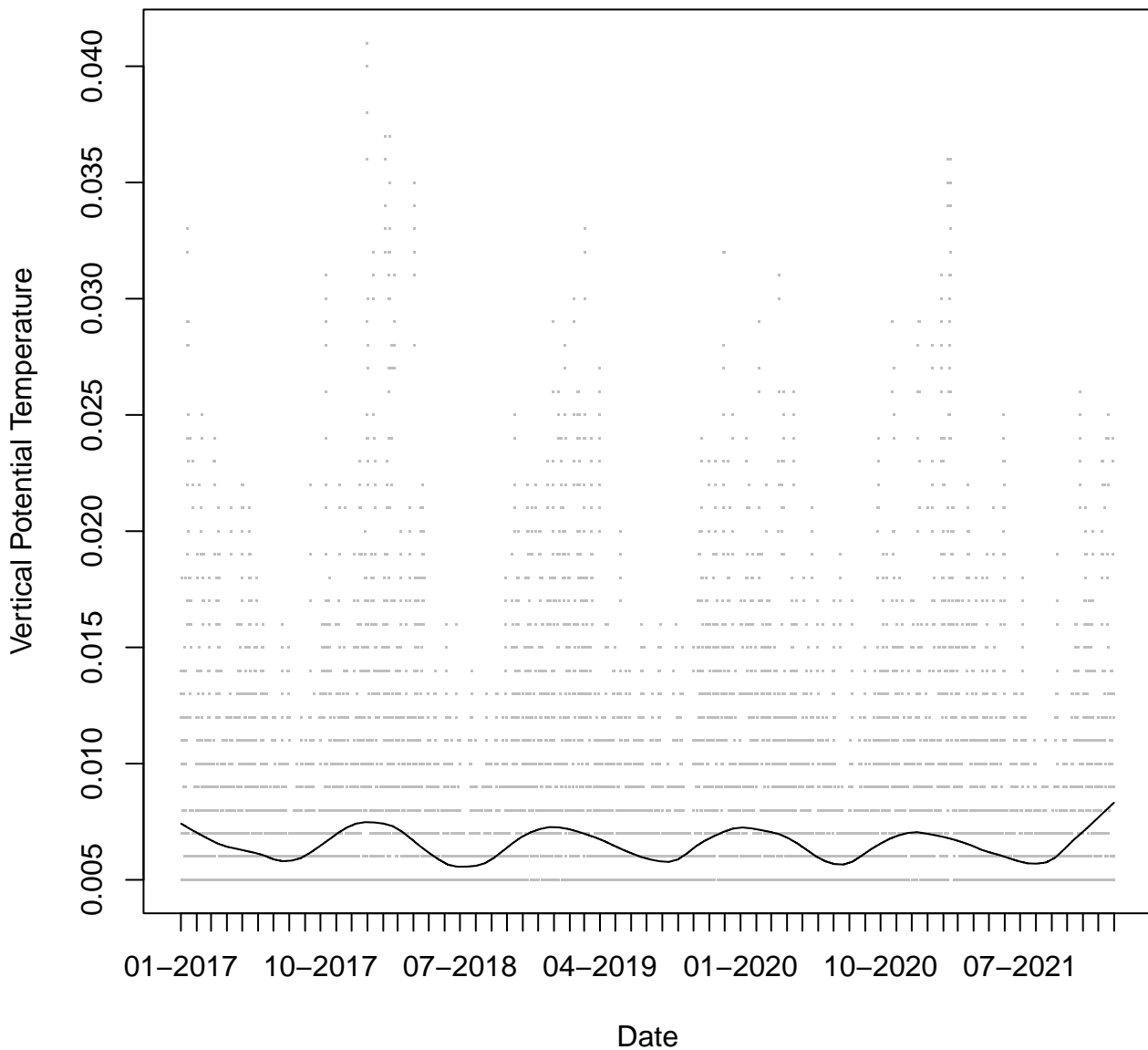
# Surface Friction Velocity



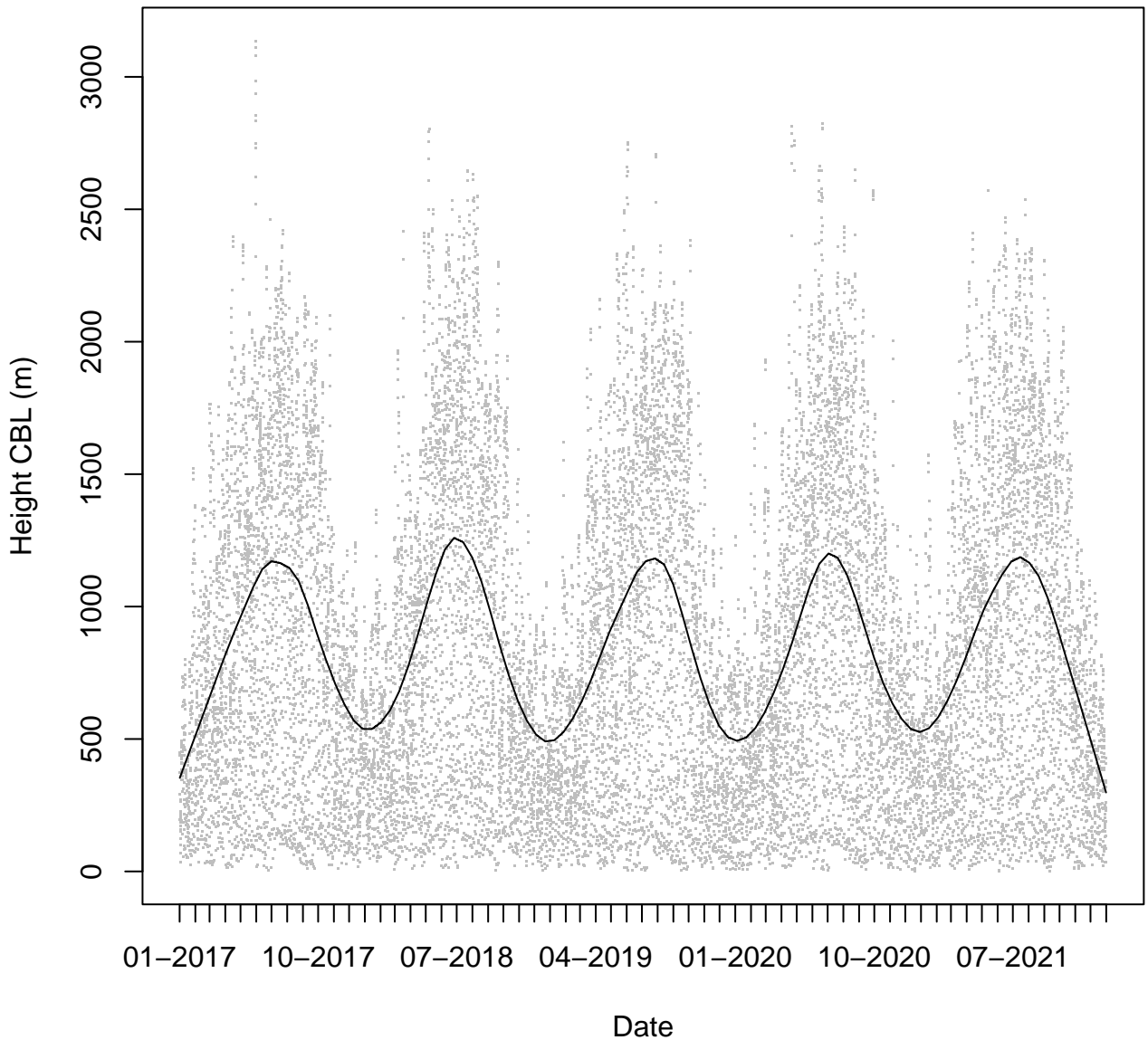
# Convective Velocity Scale



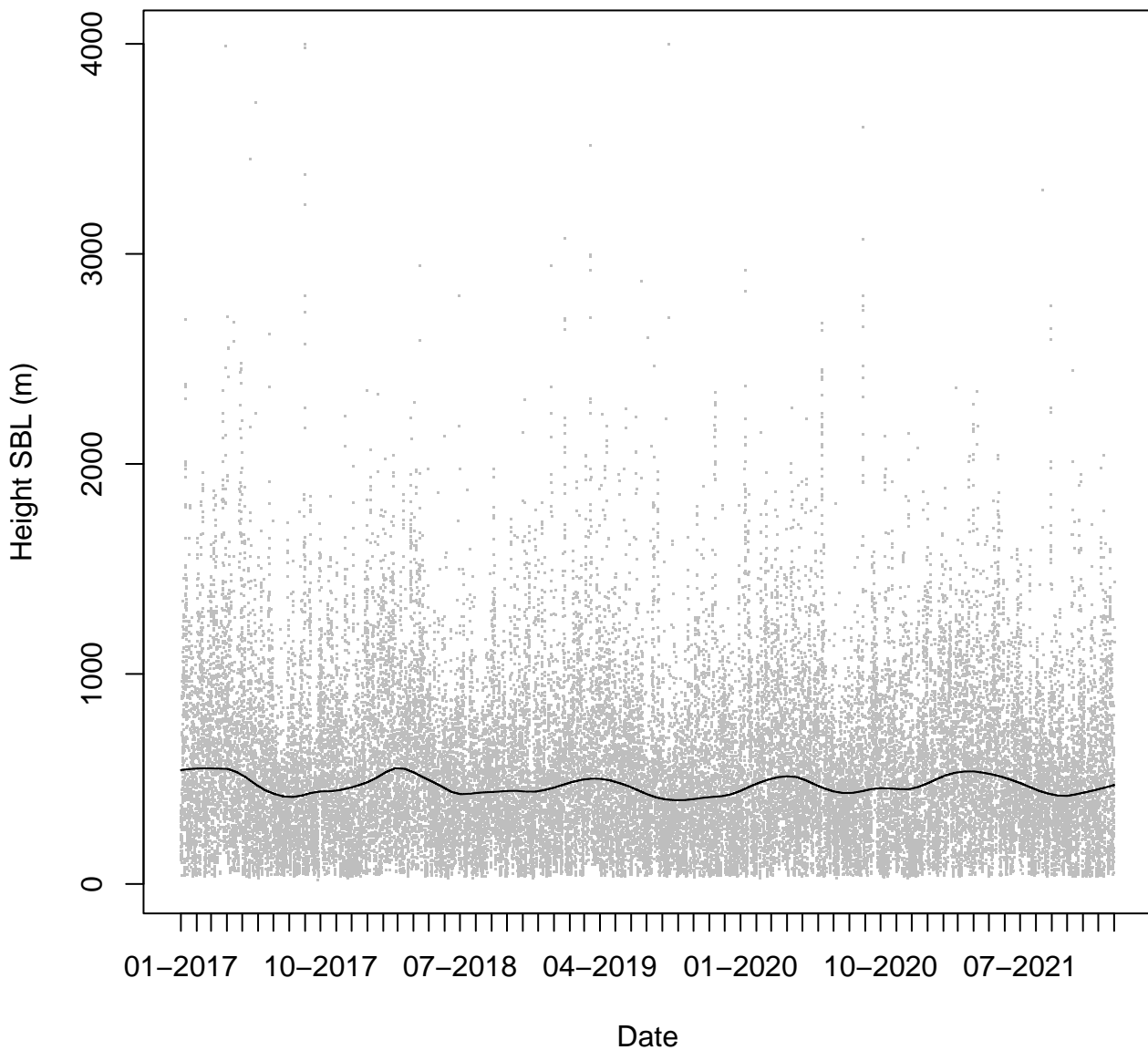
# Vertical Potential Temperature Gradient above PBL



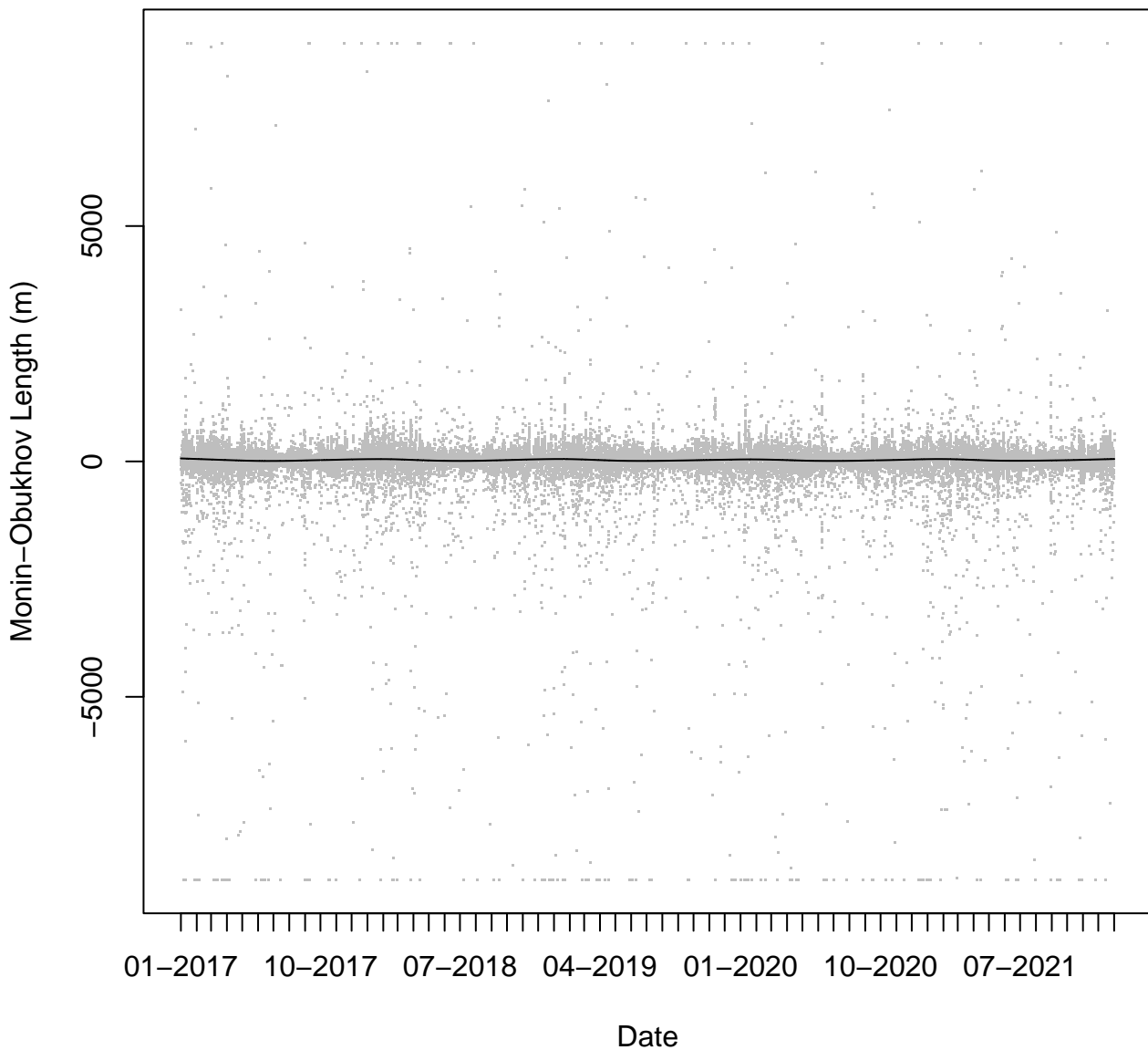
# Height of Convective Boundary Layer



# Height of Stable Boundary Layer

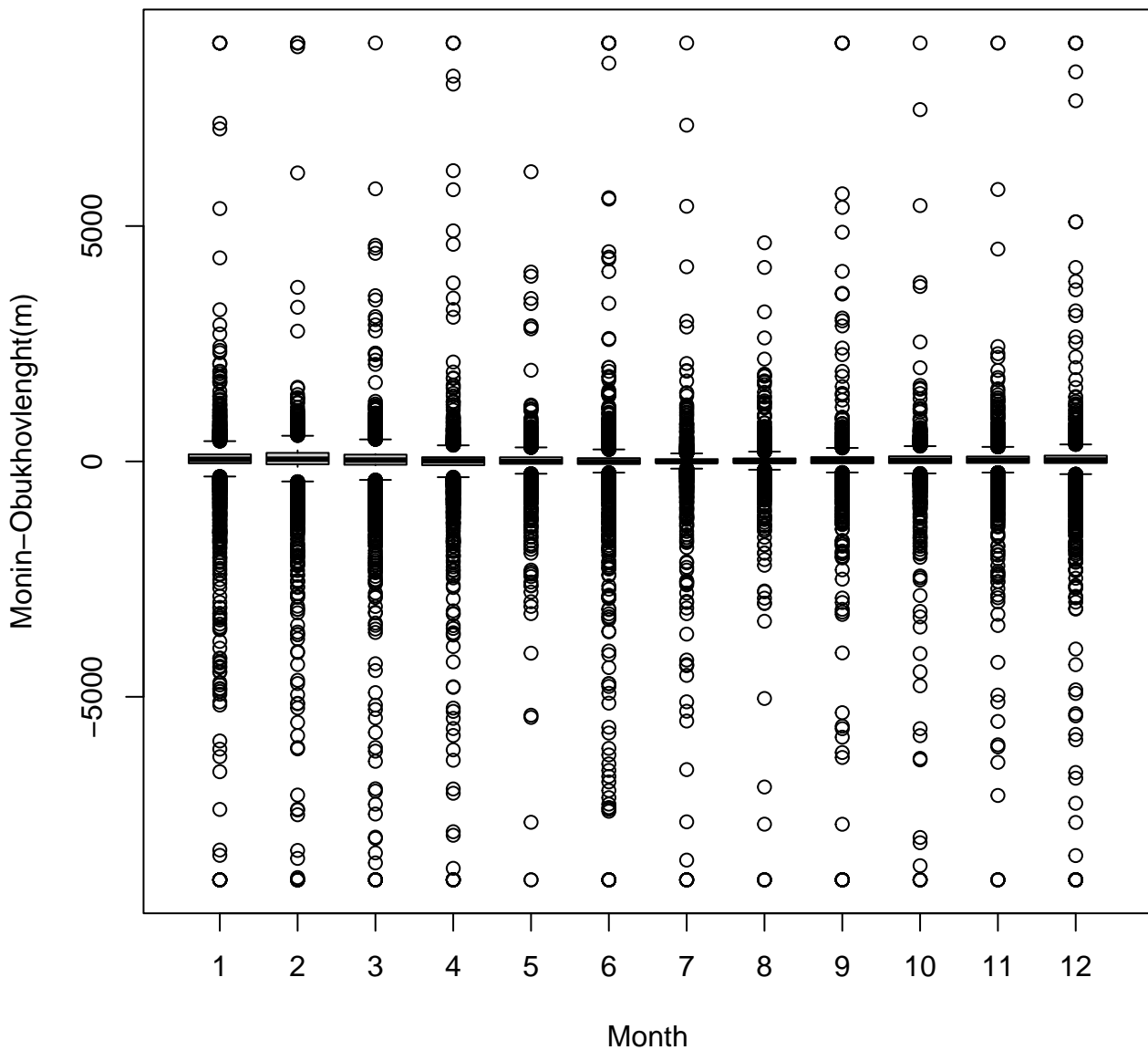


# Monin-Obukhov Length

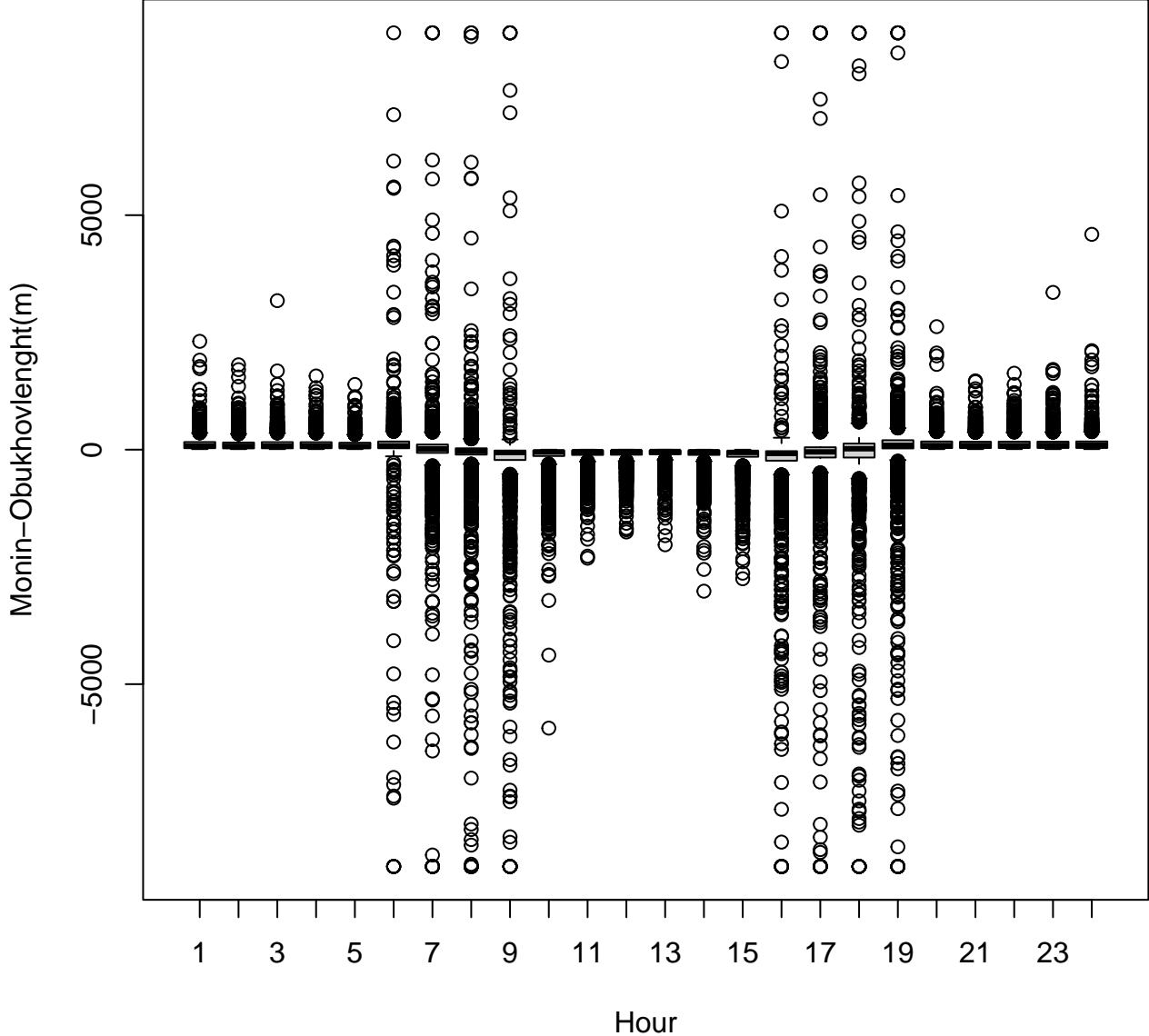




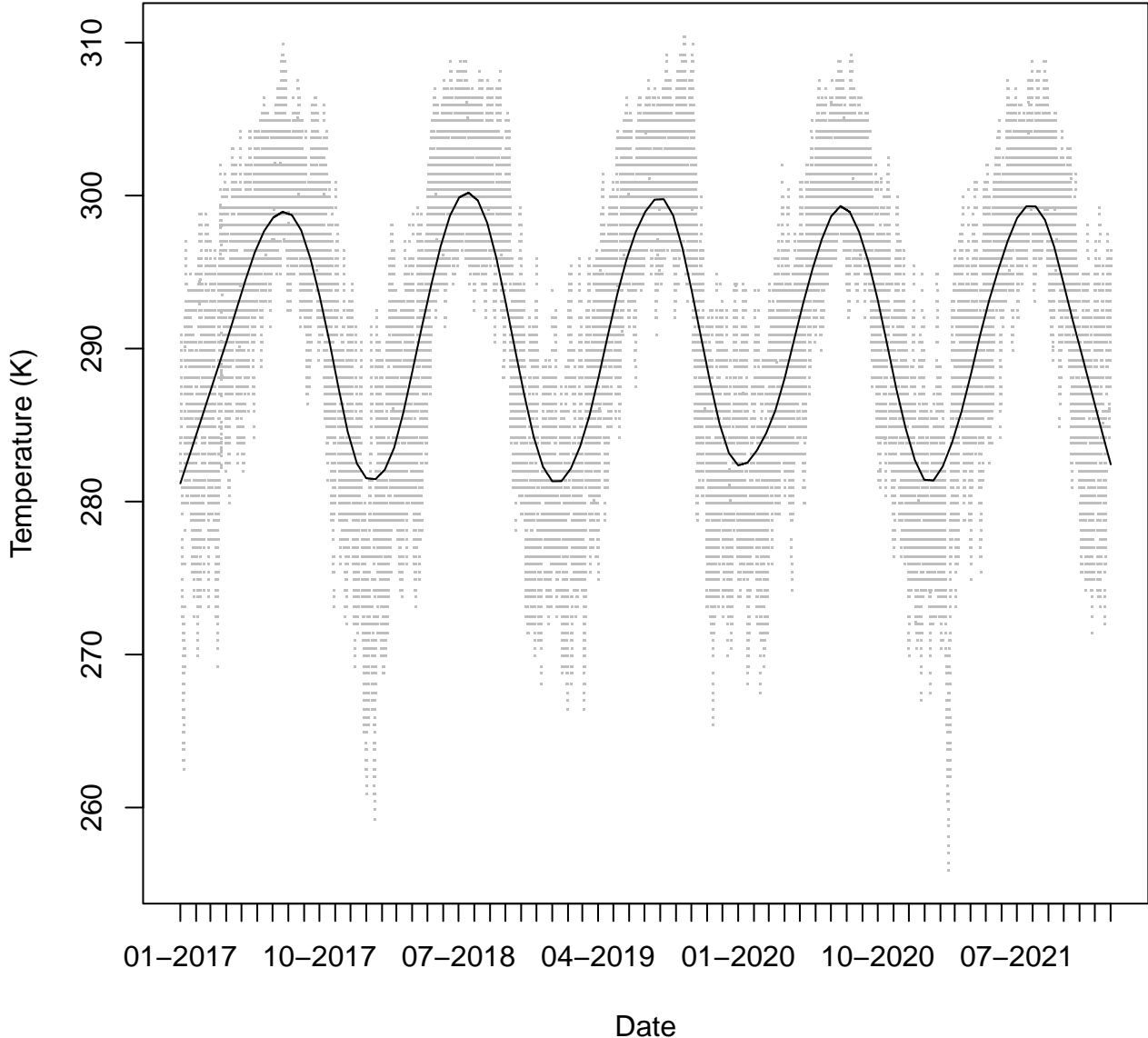
Monin–Obukhov Length by Month



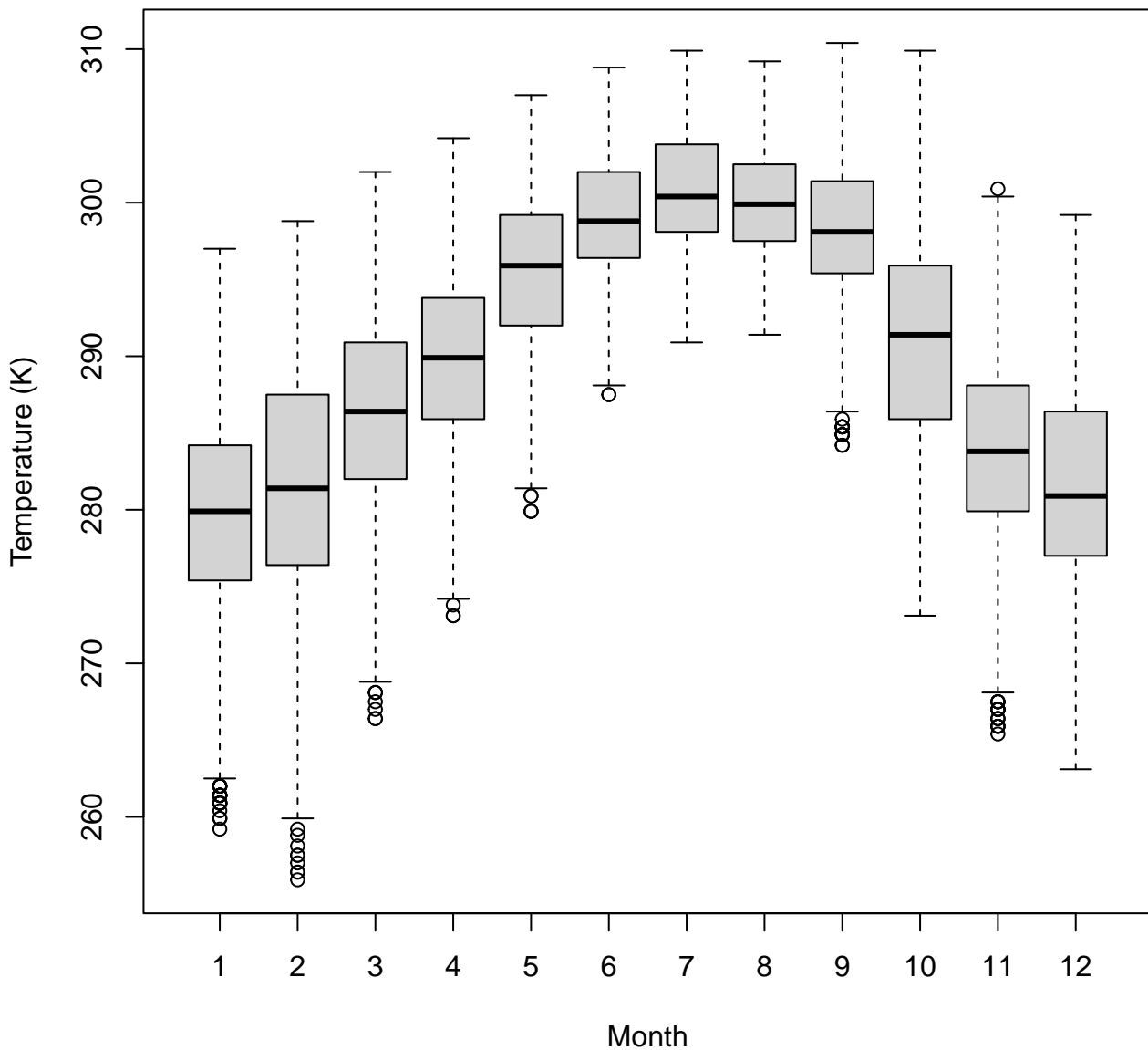
Monin-Obukhov Length by Hour



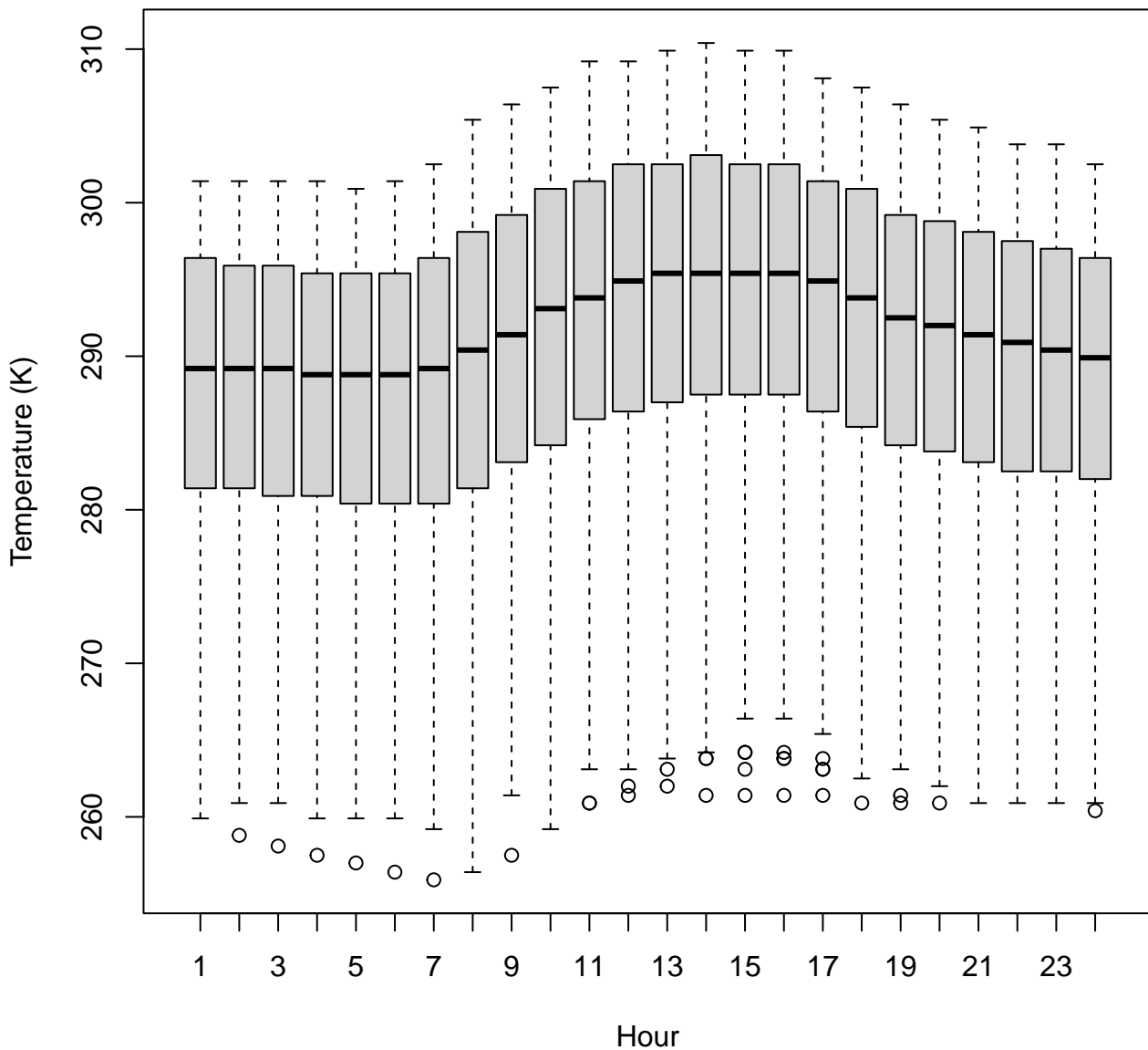
# Temperature



Temperature by Month



Temperature by Hour



# Relative Humidity

Relative Humidity (%)

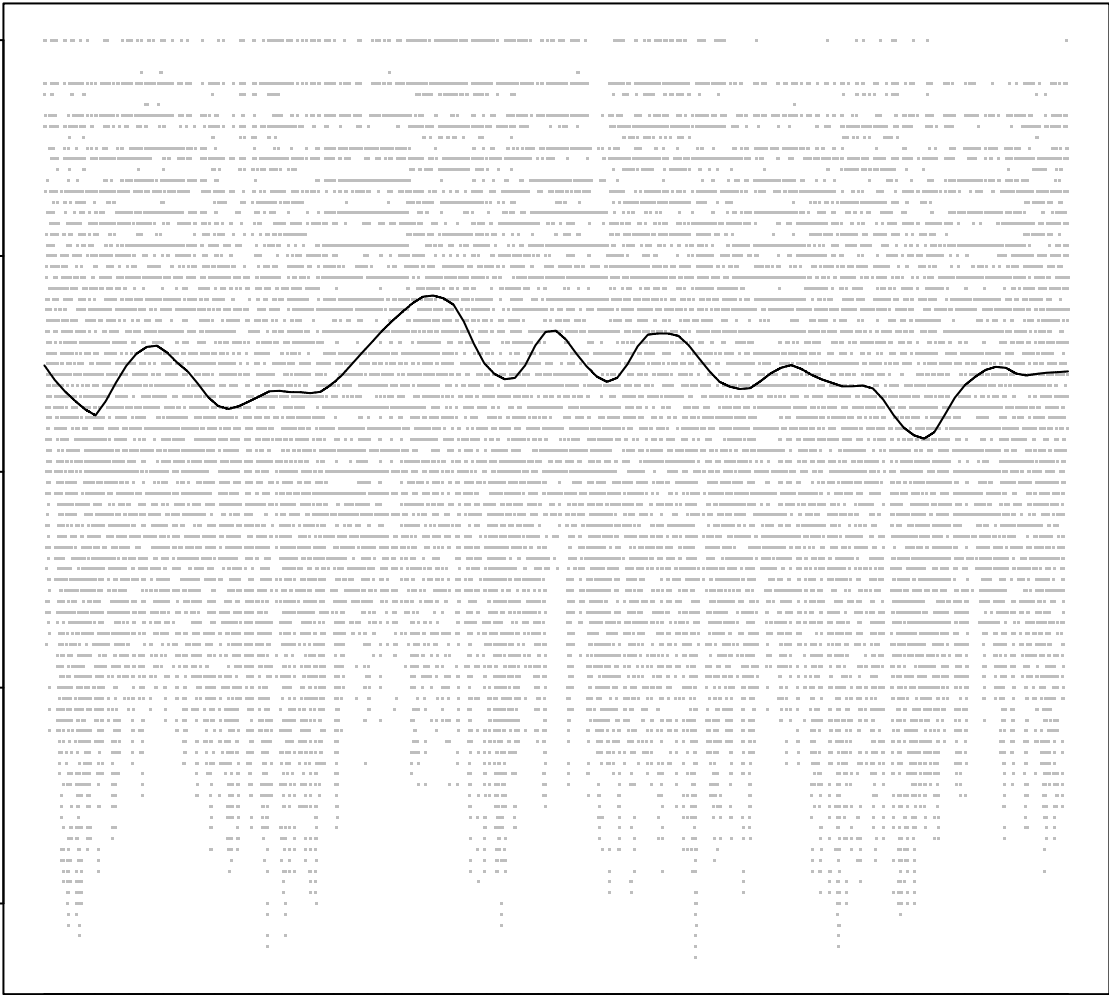
100

80

60

40

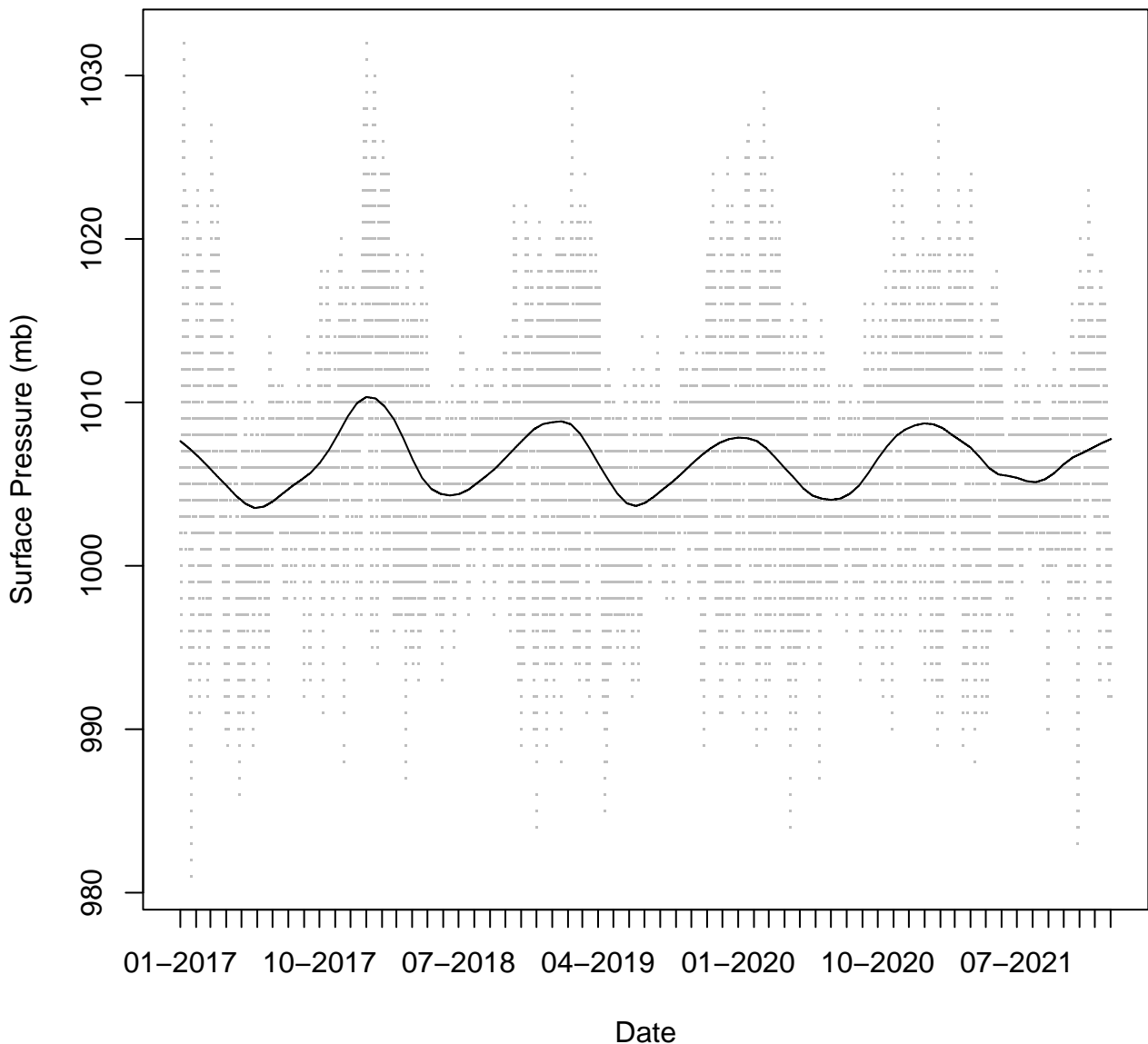
20



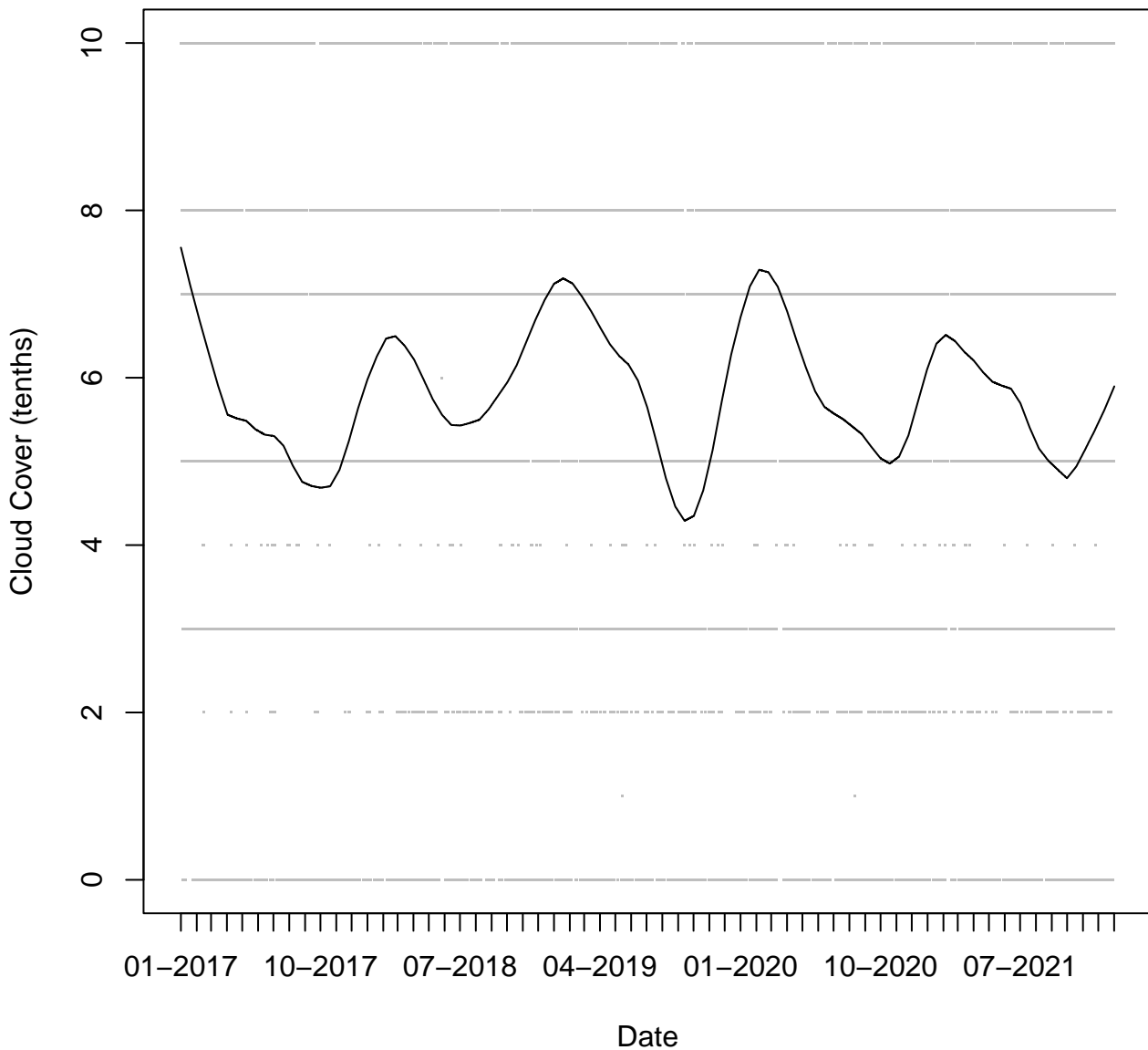
01-2017 10-2017 07-2018 04-2019 01-2020 10-2020 07-2021

Date

# Surface Pressure

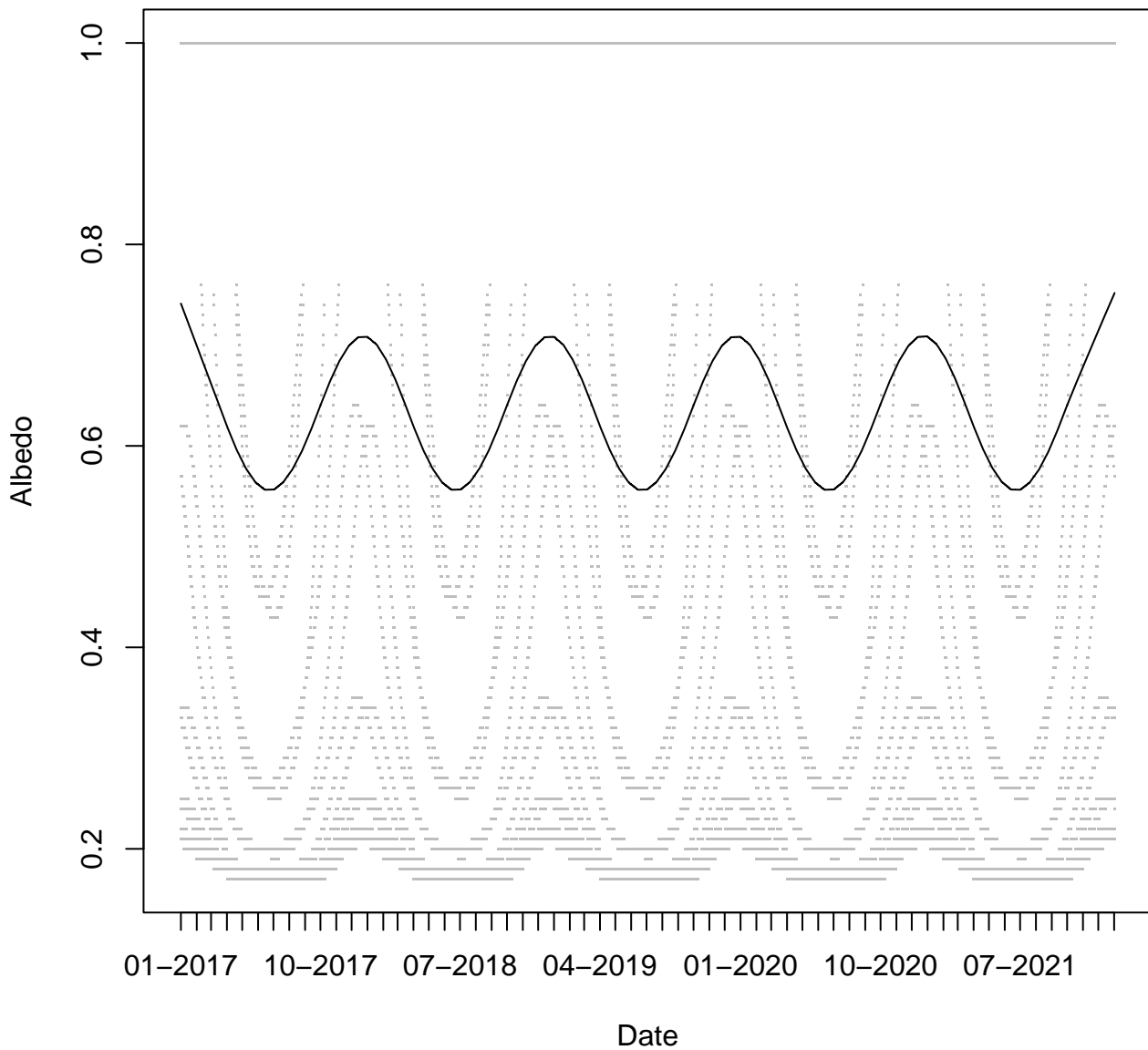


# Cloud Cover

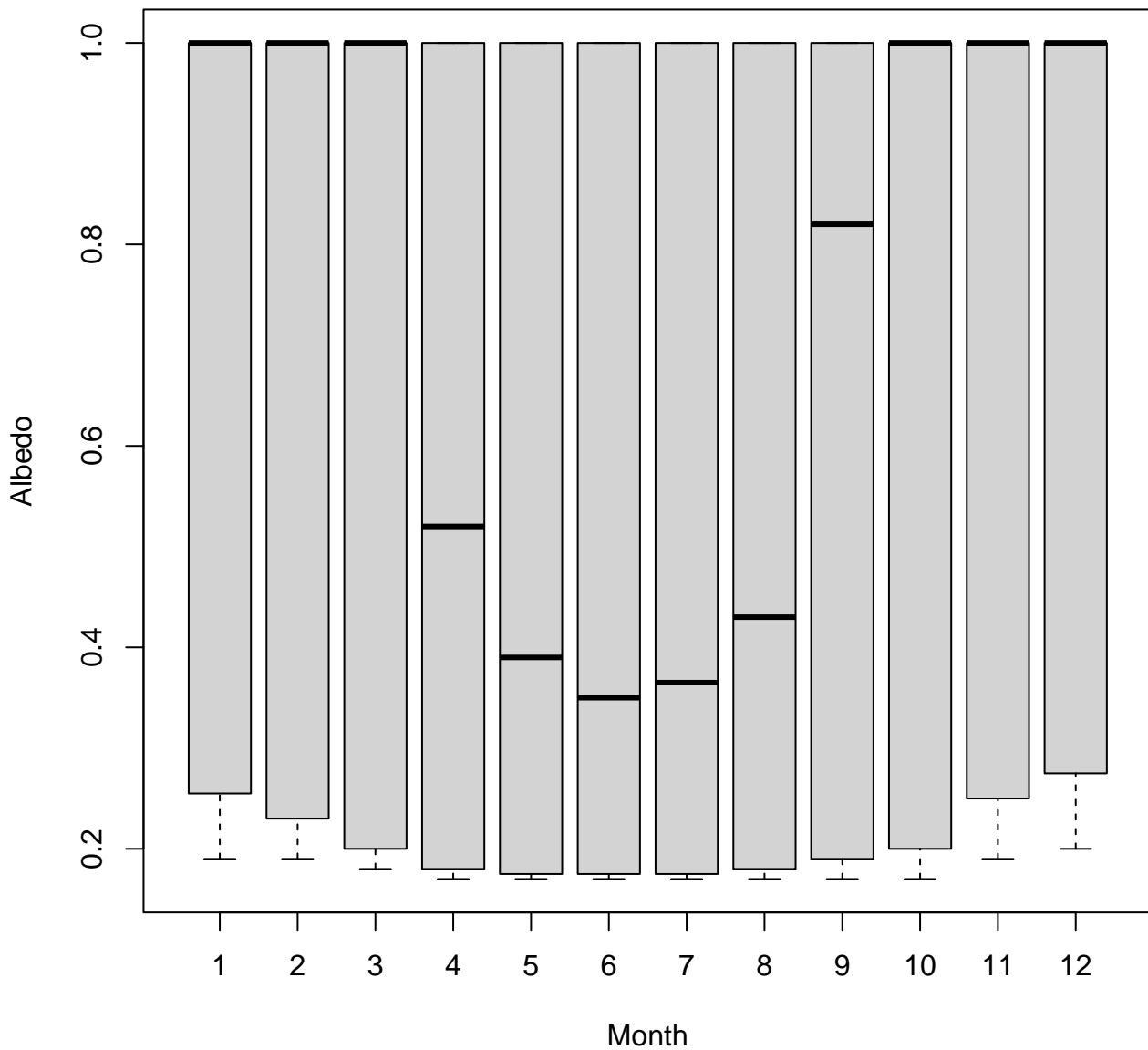




# Albedo



**Albedo by Month**



Albedo by Hour

