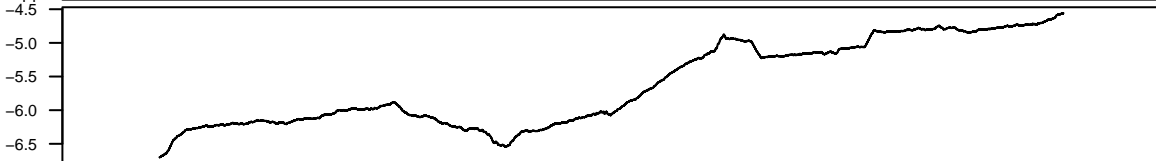


# Decomposition of log-transformed additive time series

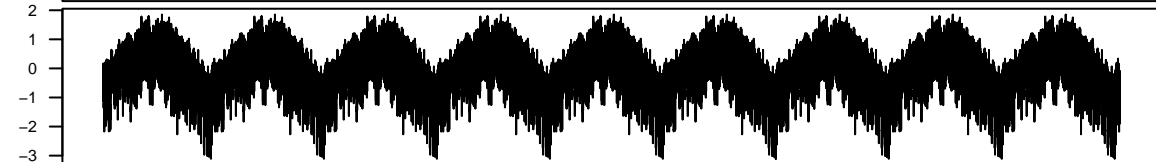
observed



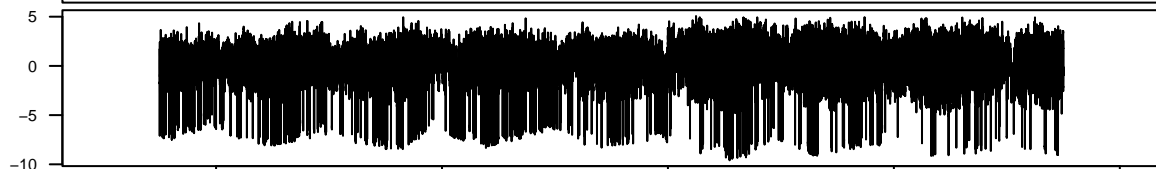
trend



seasonal



random



2016

2018

2020

2022

2024