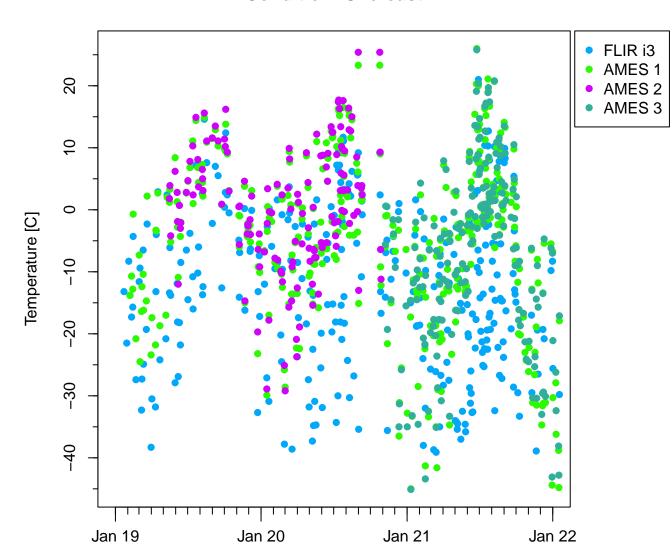
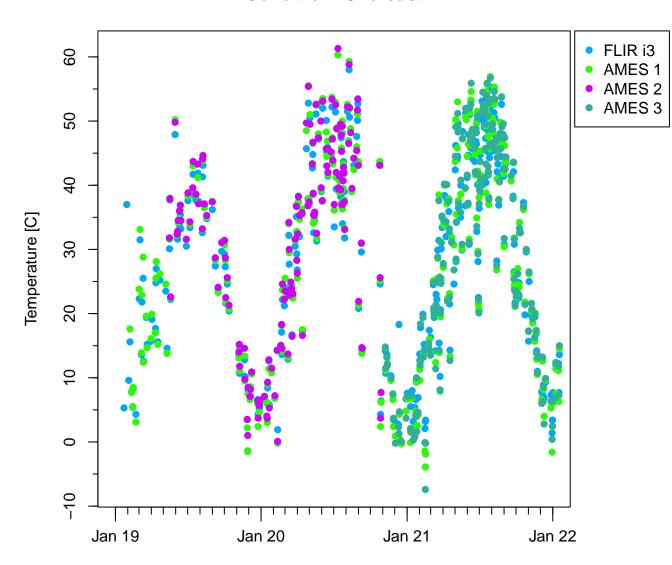
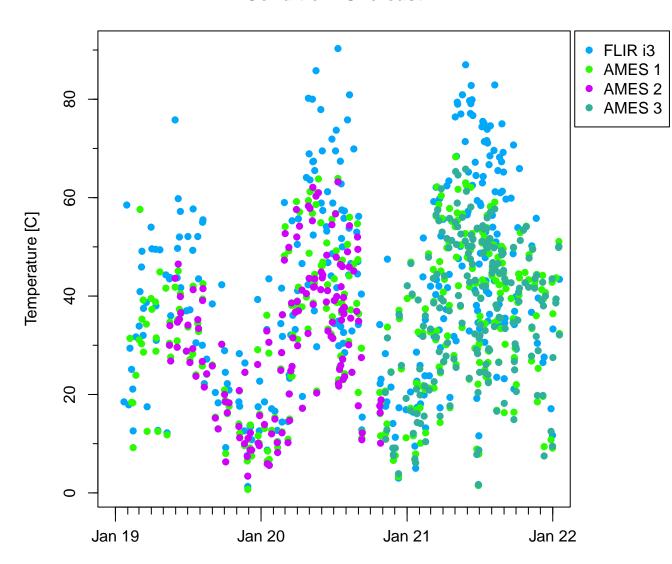
## **Sky Temperature Time Series Condition: Overcast**



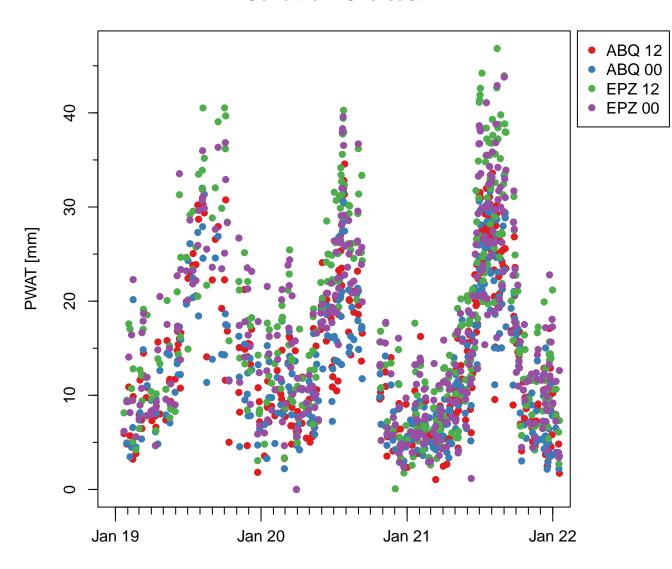
## **Ground Temperature Time Series Condition: Overcast**



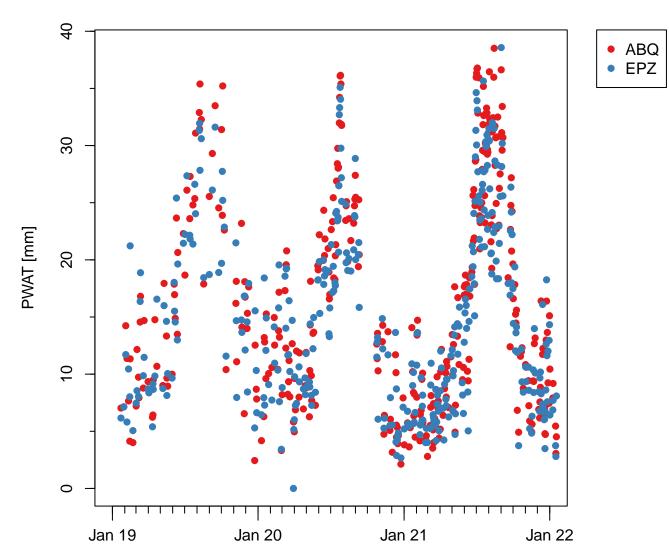
## Difference Between Ground-Sky Temperature Time Series Condition: Overcast



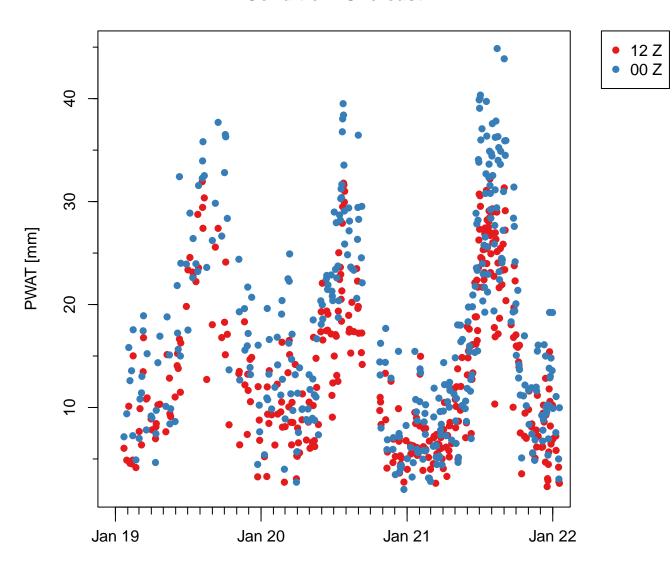
## **PWAT Time Series Condition: Overcast**



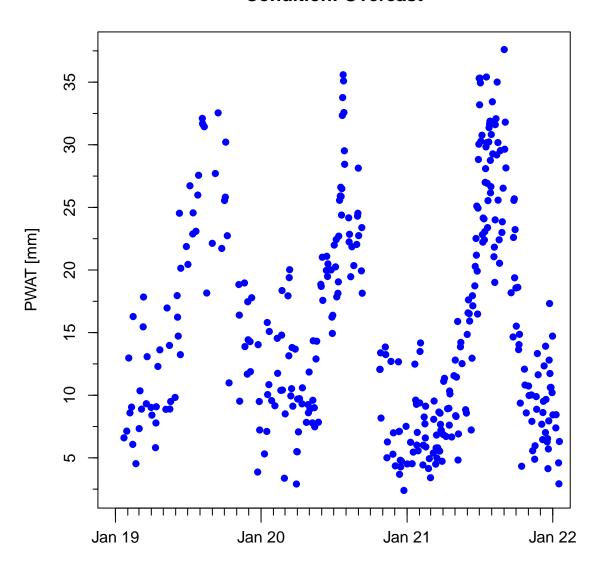
## Temporal Mean PWAT Time Series Condition: Overcast



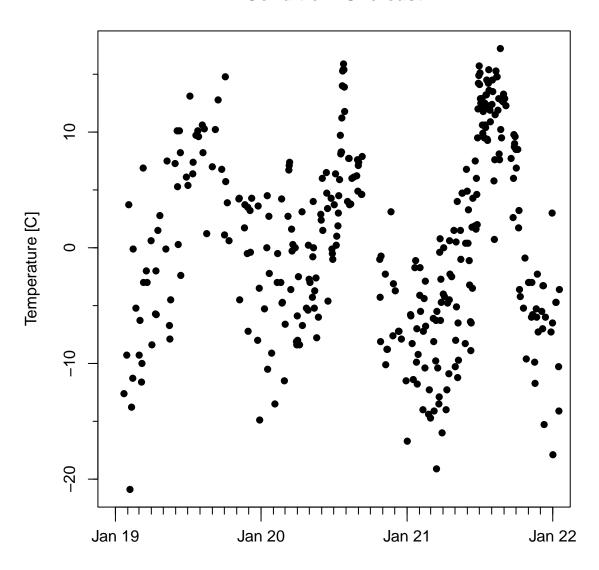
## Locational Mean PWAT Time Series Condition: Overcast



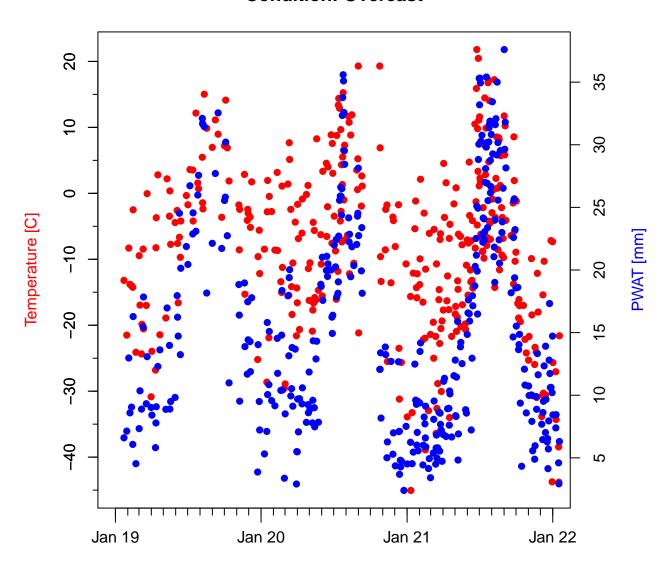
# **Spatiotemporal Mean PWAT Time Series Condition: Overcast**



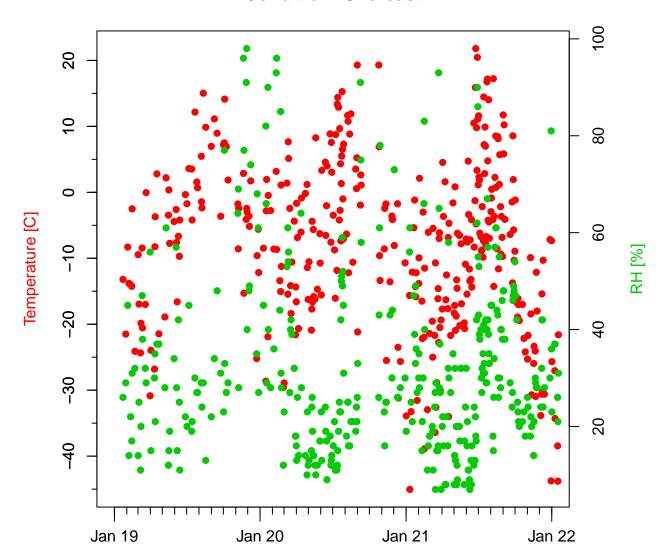
## Dewpoint Temperature Time Series Condition: Overcast



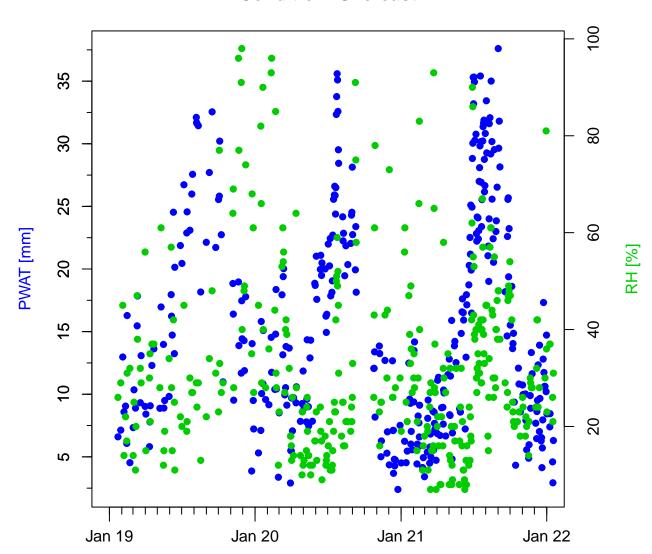
## Mean Sky Temperature and PWAT Time Series Condition: Overcast



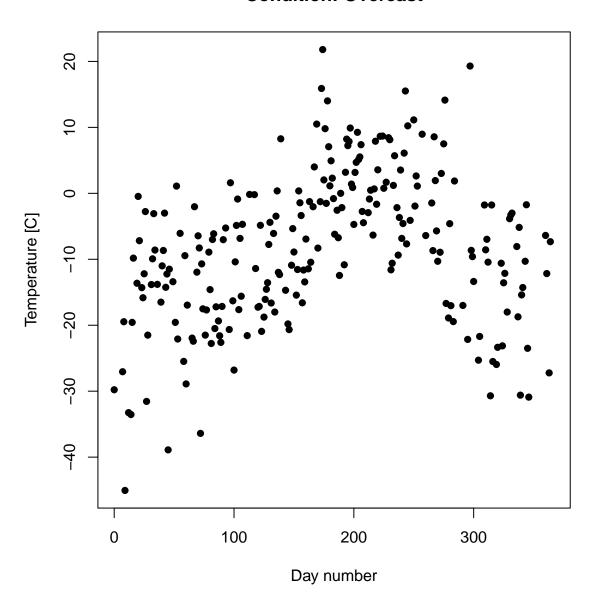
## Mean Sky Temperature and RH Time Series Condition: Overcast



## Mean PWAT and RH Time Series Condition: Overcast



## Multiyear mean sky temperature time series Condition: Overcast



#### **Normalized Index for Weighted PWAT Time Series**

