Project 1

Precipitation dowmscaling using PCA-KNN combined approach

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2023-11-13

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[1.0.2 The project focuses on developing a method to accurately downscale precipitation from these predictors, transitioning from their lower-resolution datasets to the higher-resolution observed precipitation data.Two models are employed:KNN-PCA Model: A sophisticated model combining K-Nearest Neighbors (KNN) and Principal Component Analysis (PCA) forms the core of our approach. This model combines KNN to model complex, non-linear relationships and PCA for its effectiveness in reducing data dimensionality, making it particularly suited for handling varied resolution scales.Mean-Based Prediction serves as a baseline method and provides a benchmark to evaluate the advanced KNN-PCA model.The KNN-PCA model demonstrates a marked improvement over the baseline mean-based prediction method. This is reflected in its higher accuracy and enhanced spatial resolution of precipitation forecasts. 6](#_Toc150707731)

[1.0.3 This project outlines a framework for precipitation downscaling and also reveals some of the limitations. It underlines the importance of air temperature and dew point temperature as key predictors in precipitation modeling and establishes the KNN-PCA model as a useful tool in regional climate analysis. However, while it performs better than the very simple baseline method, it should be compared with other established methods in machine learning for further judgment on its efefctiveness. 6](#_Toc150707732)

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[2.1.1 We at first read in the finer resolution data, which is the precipitation data over Texas. As the output shows, it is observed precipitation data for Texas region. The spatial resolution is 24\*24 for 1979 to 2020, thus could be called finer than the inputs of our model.After reading in the data, we reverse the latitudes and then plot a specific day’s data to see how the data looks like. 7](#_Toc150707742)

[2.1.2 We also read in the data for the input variables in our model- which is air temperature and dew point temperature. We have used a given function called open\_mfsataset to read in the data.The data have been downloaded from ERA5 and these are much coarse resolution data compared to our predictand or precipitation. 15](#_Toc150707743)

[3. As observed, the longitude and latitude of the ERA5 data are for the whole North America, we can visualize it in the plot as well. So, we subset the data to contain only Texas’s air temperature and dew point temperature. 15](#_Toc150707744)

[3.1 The data dictionary contains 31 years of hourly data for temperature and dew point. So, we converted the hourly data to daily data by taking average or mean.In order to do so, we first reshape the aggregrated data in typical three dimensional structure as netcdf datatypes. After reshaping, we convert the hourly data to daily data 16](#_Toc150707745)

[3.2 We now visualize the daily temperature data over North America in a heatmap for a certain day. The heatmap clearly shows the air temperature difference due to geographical differences in the region- for instance, showing lower temperature or colder weather in the north region while it gets warmer around the south. 432](#_Toc150707746)

[3.2.1 Since we are interested in downscaling over Texas, we subset the temperature data around Texas, as can be seen in the two variables called “temp\_long\_tx” and “temp\_lat\_tx”. 433](#_Toc150707747)

[3.2.2 We can now visualize the final air temperature data in a heatmap. The coarse nature of the data is quite as apparent compared the original data over the whole North America, which seemed to be clearer in comparison. However, some obvious features are still observable in the plot too. 435](#_Toc150707748)

[3.3 We similarly read in dewpoint temperature data, subset it temporally, converted the hourly data to daily data and then subset spatially to include the data for Texas only.We can similarly visualize the dew point data over North America and over Texas in heatmaps. 439](#_Toc150707749)

[4. 3. Methodology 862](#_Toc150707750)

[4.0.1 After preparing the datasets for our specific regional and temporal interest in the previous step,the KNN-PCA method is now applied. At first, we apply some data processing steps and did principal component analysis to observe its effect in our feature space. Then, we combined them with the KNN method. 862](#_Toc150707751)

[4.1 3.1.Splitting the data to training and testing sets 862](#_Toc150707752)

[4.2 After exploring the data and doing subsetting over time and location, we now split the data for training and testing. We considered daily air temperature and dew point temperature data from 1990 to 2010 to be training data and data from 2011 to 2020 to be testing data. We can see the dew point data split into training and testing as an example, in the output. 862](#_Toc150707753)

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[4.5.1 Because we have two variables- air temperature and dew point temperature, before doing PCA, we concate them to a single matrix. This concatenated dataset is our Xinput on which PCA will be done. 867](#_Toc150707757)

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[4.5.3 We can plot the principal components for both air temperature and dewpoint temperature and observe the plots. It seems the first pc as usual captures the most variance for both air temperature and dew point temperature. 869](#_Toc150707759)

[4.5.4 The scatter plot reconfirms this as it shows that the first pc capturing a large variance, showing how seasonal changes happen, while the other pcs do not vary as much and might just accounting for small variations. 870](#_Toc150707760)

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[4.6.1 After the dimensionality reduction, we then apply resampling based KNN method for prediction or downscaling precipitation.We write a knn function to implement the algorithm, which is explained as below: 871](#_Toc150707762)

[4.7 3.2.1. Choosing the Number of Neighbors, K 871](#_Toc150707763)

[4.7.1 We decide how many neighbors (K) will contribute to determining the output for a new data point. The choice of K is a hyperparameter, and we actually tuned it to get the best result. 871](#_Toc150707764)

[4.8 A smaller K makes the algorithm sensitive to noise in the data, a larger K makes it computationally difficult so we optimize a suitable K to balance it. 871](#_Toc150707765)

[4.9 3.2.2. Calculating Distance 871](#_Toc150707766)

[4.9.1 For a given new data point, we calculate the distance between this point and all other points in the training dataset.In this case, we are using euclidian distance because it is commonly used but there are other options too. This step helps us to identify which points in the training data are ‘nearest’ to the new data point. 871](#_Toc150707767)

[4.10 3.2.3. Identifying Nearest Neighbors 871](#_Toc150707768)

[4.10.1 We identify the K nearest points (neighbors) to the new data point based on the calculated distances.These nearest neighbors will ‘vote’ or contribute to predicting the output for the new data point. 871](#_Toc150707769)

[4.11 3.2.4. Aggregating Neighbor Information 871](#_Toc150707770)

[4.11.1 The approach we used here is a regression based.We calculate the weighted average of the response values of the K nearest neighbors.The average value provides the best estimate for the continuous output of the new data point. 871](#_Toc150707771)

[4.12 3.2.5. Making prediction 871](#_Toc150707772)

[4.12.1 The aggregation from the previous step is used as the predicted output for the new data point.This step finalizes the prediction process by using the ‘wisdom of the crowd’ from the nearest neighbors. 871](#_Toc150707773)

[4.12.2 We implement these steps by a function called knn, which is embedded with functions for calculating euclidian distance, finding nearest nneighbour etc. 871](#_Toc150707774)

[4.13 3.3. Since the pca analysis seems to give desired results, we now combine pca with knn and made a function called predict\_knn\_combined, which takes the train and test datasets, does dimensionality reductions, finds nearest neighbours and predicts precipitation. 872](#_Toc150707775)

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[4.15.2 We can try and apply this model to individual variables and see how they predict precipitation, however in this project we are considering both variables. 873](#_Toc150707779)

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[4.16.1 As a baseline method, a very simple method called Mean Prediction Method.In this method, the average (mean) value of the target variable from the training dataset is used as a prediction for all instances in the test dataset. It assumes that the best guess for any future value is the average of the past observed values. We find that knn-pca method outperforms the baseline method by comparing their mean squared errors. 873](#_Toc150707781)

[4.17 3.8. Limitations of the Results 874](#_Toc150707782)

[4.17.1 Several limitations exist that are likely impacting the results. Firstly, the hyperparameter tuning is not done efficiently as it is done manually changed k and n\_pca. A function which takes in several K values and n\_pca values and return a comparison may have showed how the changed are affecting the results. Secondly, the baseline method is too simple and it is usually outperformed by most modern methods, hence choosing a slightly more complex method would have given a better understanding of the performance of knn. 874](#_Toc150707783)

[5. 4. Conclusion 874](#_Toc150707784)

[5.0.1 KNN combined with principal component analysis for downscaling precipitation over Texas based on predictors air temperature and dew point temperature give satisfactory results compared with simple baseline method such as Mean Prediction Method. The hyperparameter of K=3 and number of principal component being 10 yielded the lowest mean squared error. The downscaling was verified in several visualization compared with the actual precipitation data.The KNN-PCA model has some challenged as it requires rigorous data preprocessing steps and is computationally challenging when working with lage datasets, however it is straightforward as a method. 874](#_Toc150707785)

# 1. 1. Executive Summary

### 1.0.1 The main objective of this project is the downscaling of precipitation data across Texas. This involves refining the spatial resolution of precipitation forecasts by using two critical regional climate variables as predictors- air temperature and dew point temperature.The choice of air temperature and dew point temperature as predictors is grounded in their significant meteorological relevance. Air Temperature is a fundamental climatic variable that directly influences evaporation, condensation, and the capacity of the air to hold moisture – all key elements in the precipitation process.Dew point temperature on the other hand is a measure of atmospheric moisture is important in understanding the humidity and water vapor content in the air, which are directly related to precipitation formation.

### 1.0.2 The project focuses on developing a method to accurately downscale precipitation from these predictors, transitioning from their lower-resolution datasets to the higher-resolution observed precipitation data.Two models are employed:KNN-PCA Model: A sophisticated model combining K-Nearest Neighbors (KNN) and Principal Component Analysis (PCA) forms the core of our approach. This model combines KNN to model complex, non-linear relationships and PCA for its effectiveness in reducing data dimensionality, making it particularly suited for handling varied resolution scales.Mean-Based Prediction serves as a baseline method and provides a benchmark to evaluate the advanced KNN-PCA model.The KNN-PCA model demonstrates a marked improvement over the baseline mean-based prediction method. This is reflected in its higher accuracy and enhanced spatial resolution of precipitation forecasts.

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# 2. 2. Exploratory Data Analysis

### 2.0.1 We begin with exploring the datasets. In this project, we are working with air temperature and dew point temperature as our inputs or predictors.As our y or predictand, we have observed precipitation data over Texas. The former are coarser data downloaded from ERA5 Reanalysis website using a julia script while the latter is a fine resolution data. To meet the project goal, we observe the temporal and spatial dimensions and subset according to our requirements.

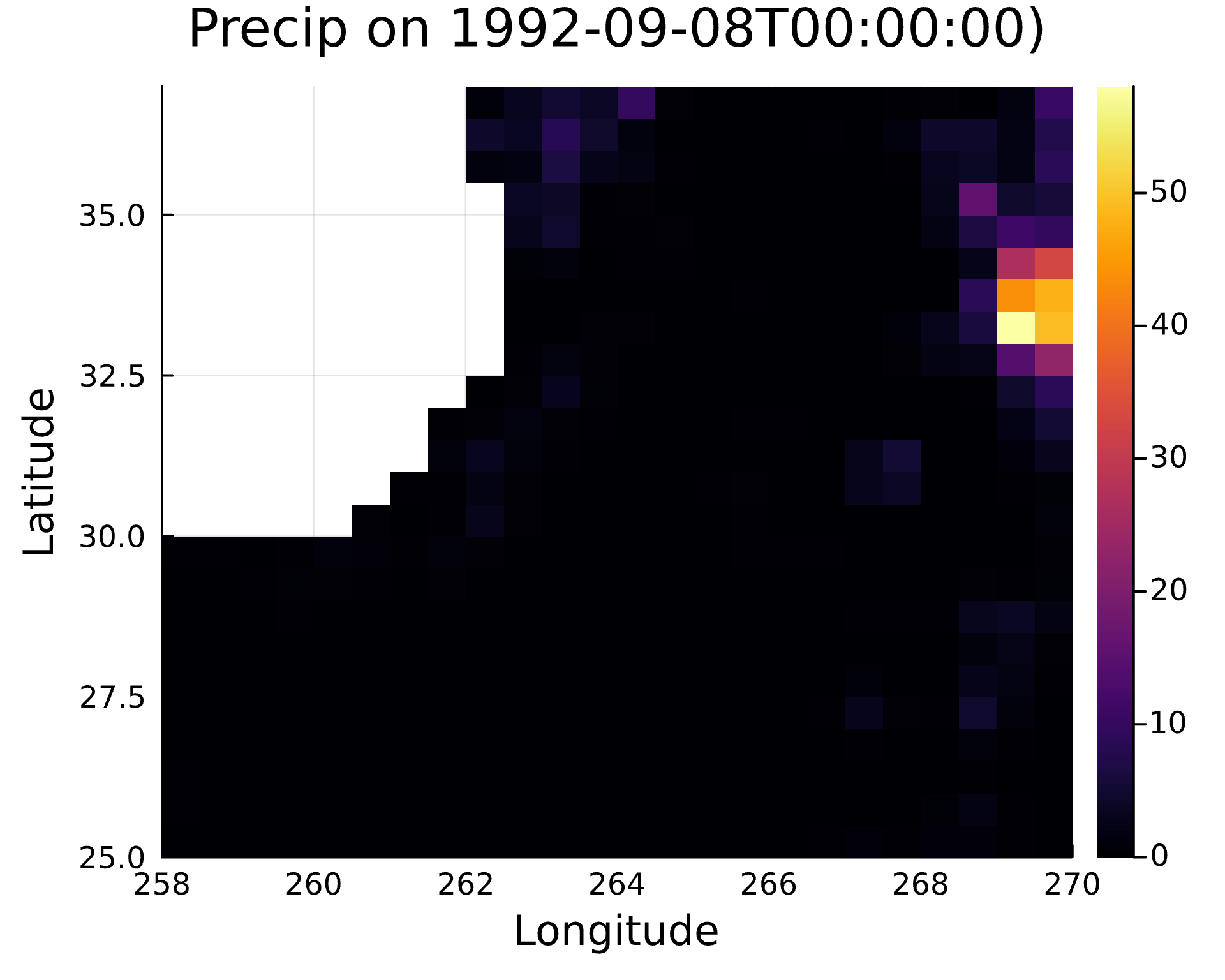
## 2.1 2.1 Checking dimensions and visualizing the data

### 2.1.1 We at first read in the finer resolution data, which is the precipitation data over Texas. As the output shows, it is observed precipitation data for Texas region. The spatial resolution is 24\*24 for 1979 to 2020, thus could be called finer than the inputs of our model.After reading in the data, we reverse the latitudes and then plot a specific day’s data to see how the data looks like.

Dataset: ../data/precip\_data\_Houston/precip\_tx.nc  
Group: /  
  
Dimensions  
 lat = 24  
 lon = 24  
 time = 16365  
  
Variables  
 lat (24)  
 Datatype: Union{Missing, Float32} (Float32)  
 Dimensions: lat  
 Attributes:  
 \_FillValue = NaN  
 actual\_range = Float32[89.75, -89.75]  
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 units = degrees\_north  
 axis = Y  
 standard\_name = latitude  
 coordinate\_defines = center  
  
 lon (24)  
 Datatype: Union{Missing, Float32} (Float32)  
 Dimensions: lon  
 Attributes:  
 \_FillValue = NaN  
 long\_name = Longitude  
 units = degrees\_east  
 axis = X  
 standard\_name = longitude  
 actual\_range = Float32[0.25, 359.75]  
 coordinate\_defines = center  
  
 time (16365)  
 Datatype: DateTime (Int64)  
 Dimensions: time  
 Attributes:  
 long\_name = Time  
 axis = T  
 standard\_name = time  
 coordinate\_defines = start  
 delta\_t = 0000-00-01 00:00:00  
 avg\_period = 0000-00-01 00:00:00  
 units = days since 1979-01-01 00:00:00  
 calendar = proleptic\_gregorian  
  
 precip (24 × 24 × 16365)  
 Datatype: Union{Missing, Float32} (Float32)  
 Dimensions: lon × lat × time  
 Attributes:  
 \_FillValue = NaN  
 var\_desc = Precipitation  
 level\_desc = Surface  
 statistic = Total  
 parent\_stat = Other  
 long\_name = Daily total of precipitation  
 cell\_methods = time: sum  
 avg\_period = 0000-00-01 00:00:00  
 actual\_range = Float32[0.0, 428.02423]  
 units = mm  
 valid\_range = Float32[0.0, 1000.0]  
 dataset = CPC Global Precipitation  
 missing\_value = -9.96921e36

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 36.25f0  
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 27.25f0  
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 26.25f0  
 25.75f0  
 25.25f0

24-element Vector{Union{Missing, Float32}}:  
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 269.25f0  
 269.75f0

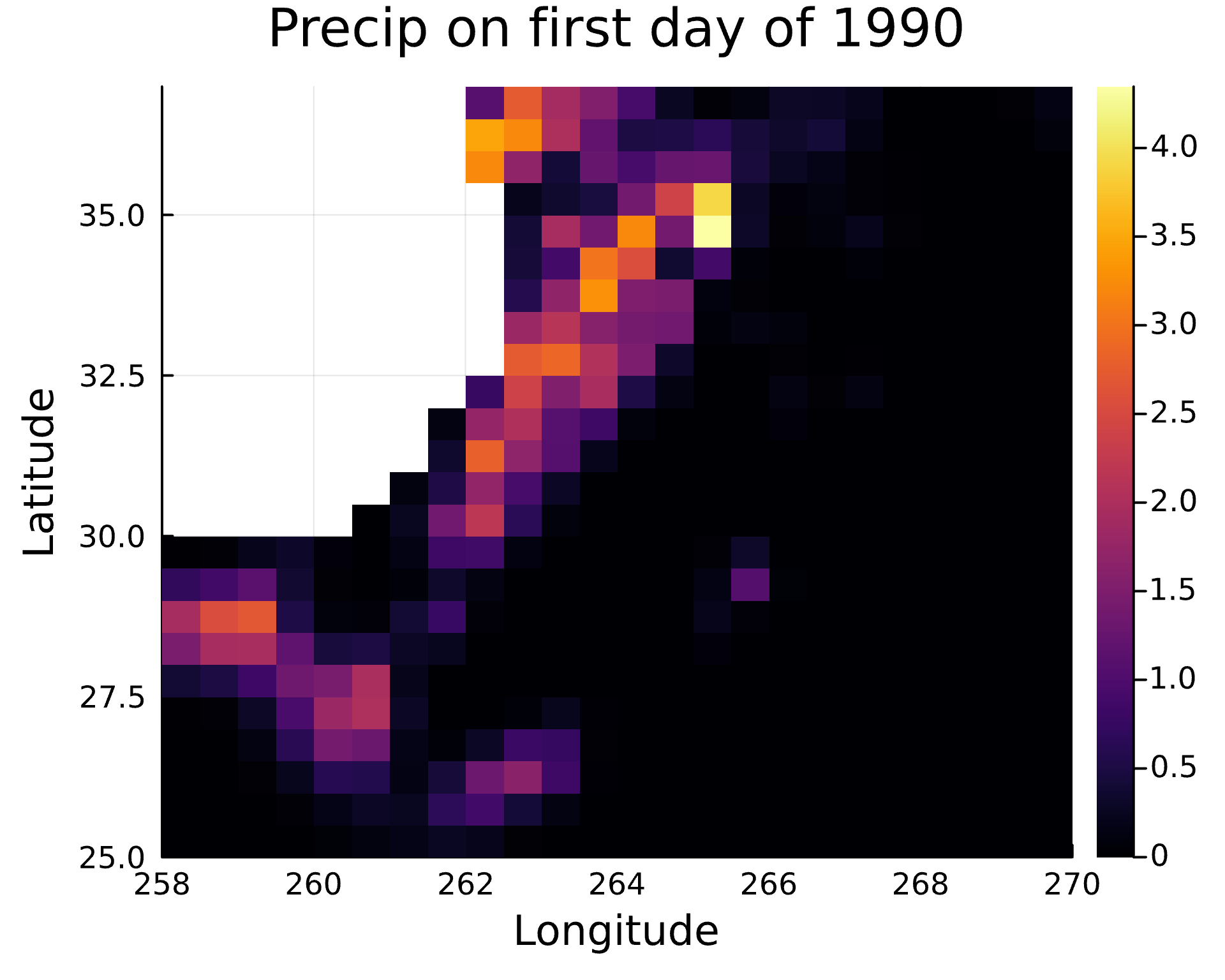


Since we are working with 31 years of data (11,323 days), we extracted the data of 1990 to 2020 from the given dataset.

16365-element Vector{Date}:  
 1979-01-01  
 1979-01-02  
 1979-01-03  
 1979-01-04  
 1979-01-05  
 1979-01-06  
 1979-01-07  
 1979-01-08  
 1979-01-09  
 1979-01-10  
 1979-01-11  
 1979-01-12  
 1979-01-13  
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 2023-10-13  
 2023-10-14  
 2023-10-15  
 2023-10-16  
 2023-10-17  
 2023-10-18  
 2023-10-19  
 2023-10-20  
 2023-10-21

11323-element Vector{Int64}:  
 4019  
 4020  
 4021  
 4022  
 4023  
 4024  
 4025  
 4026  
 4027  
 4028  
 4029  
 4030  
 4031  
 ⋮  
 15330  
 15331  
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 15333  
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 15337  
 15338  
 15339  
 15340  
 15341

24×24×11323 Array{Union{Missing, Float32}, 3}:  
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 0.0 0.0 0.0 0.0 … 0.0 0.0 0.0 0.0  
 0.0 0.0 0.0 0.0397558 0.0 0.0 0.0 0.0  
 0.0 0.0 0.034441 0.223239 0.0 0.0 0.0 0.0  
 0.0 0.0 0.124217 0.612292 0.0 0.0 0.0 0.0  
 0.0244169 0.0393606 0.290004 0.956723 0.0 0.0 0.0 0.0  
 0.391198 0.498473 0.833246 1.33241 … 0.0 0.0 0.0 0.0  
 1.47416 1.94758 1.96335 1.17856 0.0 0.0 0.0 0.0  
 1.94225 2.54984 2.68536 0.505008 0.0 0.0 0.0 0.0  
 0.698871 0.856756 1.12096 0.366559 0.0 0.0 0.0 0.0  
 0.0232097 0.0412138 0.210226 0.306331 0.0 0.0 0.0 0.0  
 missing missing missing missing … 0.0 0.0 0.0 0.0  
 missing missing missing missing 0.0 0.0 0.0 0.0  
 missing missing missing missing 0.0 0.0 0.0 0.0  
 missing missing missing missing 0.0 0.0 0.0 0.0  
 missing missing missing missing 0.0 0.0 0.0 0.0  
 missing missing missing missing … 0.0 0.0 0.0 0.0  
 missing missing missing missing 0.0 0.0 0.0 0.0  
 missing missing missing missing 0.0 0.0 0.0 0.0  
 missing missing missing missing 0.0 0.0 0.0 0.0  
 missing missing missing missing 0.0 0.0 0.0 0.0  
 missing missing missing missing … 0.0 0.0 0.0 0.0  
 missing missing missing missing 0.0 0.0 0.0 0.0  
 missing missing missing missing 0.0 0.0 0.0 0.0962331  
 missing missing missing missing 0.0 0.0 0.0349482 0.141582  
  
[:, :, 2] =  
 0.0 0.0 0.0 … 0.0 0.0 0.0  
 0.0 0.0 0.0 0.0 0.0 0.0  
 0.0 0.0 0.0 0.0 0.0 0.0  
 0.0 0.0 0.0 0.0 0.0 0.0  
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 1.7466 1.43292 0.976558 0.0 0.0 0.0  
 1.37573 2.00826 1.37335 0.0 0.0 0.0  
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;;; …   
  
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[:, :, 11322] =  
 0.0 0.0 0.0 0.0 … 0.0 0.202297 0.0370915  
 0.0 0.0 0.0 0.0 0.107761 0.188817 0.165833  
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 0.0 0.0 0.0 0.0 3.84211 3.14623 2.01133  
 0.0 0.0 0.0 0.0 16.2333 5.43779 4.1886  
 0.0 0.0 0.0 0.0 … 23.033 14.4429 8.45235  
 0.0 0.0 0.0 0.0 22.6844 23.6285 11.666  
 0.10504 0.273542 0.0 0.0 27.8288 23.4767 19.2731  
 0.099015 0.77644 0.651323 0.0253892 28.2256 24.8665 20.2429  
 0.237783 0.361714 0.31161 0.0 28.8359 29.6727 24.3044  
 missing missing missing missing … 26.1044 29.9843 22.6502  
 missing missing missing missing 21.6241 23.3782 19.8635  
 missing missing missing missing 17.2604 16.9999 19.211  
 missing missing missing missing 15.808 13.7751 15.3863  
 missing missing missing missing 15.3138 14.0525 16.3776  
 missing missing missing missing … 13.1506 12.6517 15.3066  
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 missing missing missing missing … 16.9809 17.4192 8.72952  
 missing missing missing missing 31.7936 45.769 7.1502  
 missing missing missing missing 17.3321 28.4755 6.26385  
 missing missing missing missing 47.2973 17.1595 4.42172  
  
[:, :, 11323] =  
 2.8943 4.28216 9.56883 … 0.0 0.0 0.0  
 6.17869 10.5928 11.3078 0.0 0.0 0.0  
 4.19719 9.33642 8.28378 0.0 0.0 0.0  
 2.9599 3.68912 3.67904 0.0 0.0 0.0  
 1.67837 2.60111 2.76474 0.0 0.0 0.0  
 0.0 0.577809 1.76789 … 0.0 0.0 0.0  
 0.173758 2.86261 3.15937 0.0 0.0 0.0  
 0.165058 2.67939 3.44498 0.0 0.0 0.0  
 1.28164 3.46535 2.35935 0.0364618 0.359488 0.057642  
 5.90772 7.22955 10.1741 0.814366 0.0 0.0  
 missing missing missing … 5.73013 0.556832 0.0  
 missing missing missing 11.3201 4.15889 0.302957  
 missing missing missing 10.3677 8.4346 2.5942  
 missing missing missing 4.8441 8.8601 6.17807  
 missing missing missing 3.48429 5.42405 7.28522  
 missing missing missing … 3.75005 3.64344 6.69638  
 missing missing missing 8.21509 4.39767 10.9094  
 missing missing missing 13.1081 7.66618 8.03027  
 missing missing missing 21.4404 11.0269 4.45515  
 missing missing missing 24.0152 16.2241 6.78132  
 missing missing missing … 26.2282 21.1198 10.5038  
 missing missing missing 31.2386 24.4384 16.6078  
 missing missing missing 35.1628 25.9856 18.9122  
 missing missing missing 26.9636 35.302 23.6042



### 2.1.2 We also read in the data for the input variables in our model- which is air temperature and dew point temperature. We have used a given function called open\_mfsataset to read in the data.The data have been downloaded from ERA5 and these are much coarse resolution data compared to our predictand or precipitation.

open\_mfdataset (generic function with 1 method)

Dict{String, Vector} with 4 entries:  
 "latitude" => Float32[50.0, 49.0, 48.0, 47.0, 46.0, 45.0, 44.0, 43.0, 42.0, …  
 "time" => [DateTime("1990-01-01T00:00:00"), DateTime("1990-01-01T01:00:0…  
 "longitude" => Float32[-130.0, -129.0, -128.0, -127.0, -126.0, -125.0, -124.0…  
 "t2m" => Union{Missing, Float64}[279.473, 280.155, 280.676, 278.855, 27…

# 3. As observed, the longitude and latitude of the ERA5 data are for the whole North America, we can visualize it in the plot as well. So, we subset the data to contain only Texas’s air temperature and dew point temperature.

2046-element Vector{Float32}:  
 -130.0  
 -129.0  
 -128.0  
 -127.0  
 -126.0  
 -125.0  
 -124.0  
 -123.0  
 -122.0  
 -121.0  
 -120.0  
 -119.0  
 -118.0  
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 -76.0  
 -75.0  
 -74.0  
 -73.0  
 -72.0  
 -71.0  
 -70.0  
 -69.0  
 -68.0  
 -67.0  
 -66.0  
 -65.0

## 3.1 The data dictionary contains 31 years of hourly data for temperature and dew point. So, we converted the hourly data to daily data by taking average or mean.In order to do so, we first reshape the aggregrated data in typical three dimensional structure as netcdf datatypes. After reshaping, we convert the hourly data to daily data

1990-01-01  
2020-12-31  
Number of days from 1990 to 2020: 11323 and 31 years  
n\_lon = 66   
n\_lat = 27

271752-element Vector{Any}:  
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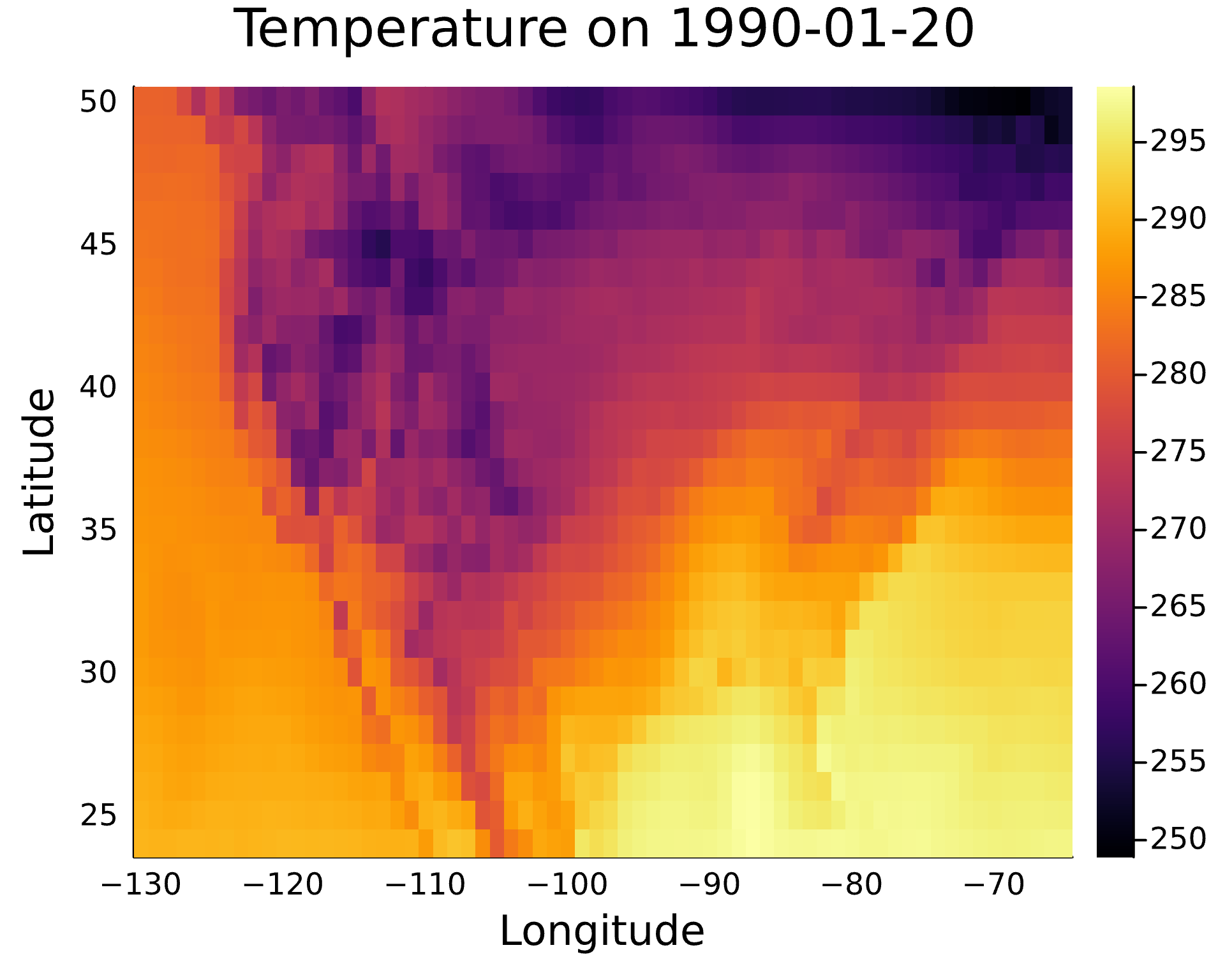
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 296.537 296.017 295.429 294.308 271.589 269.24 264.614 269.53  
 296.327 295.79 295.23 294.288 … 272.745 270.929 267.226 269.551

## 3.2 We now visualize the daily temperature data over North America in a heatmap for a certain day. The heatmap clearly shows the air temperature difference due to geographical differences in the region- for instance, showing lower temperature or colder weather in the north region while it gets warmer around the south.

66-element Vector{Float32}:  
 -130.0  
 -129.0  
 -128.0  
 -127.0  
 -126.0  
 -125.0  
 -124.0  
 -123.0  
 -122.0  
 -121.0  
 -120.0  
 -119.0  
 -118.0  
 ⋮  
 -76.0  
 -75.0  
 -74.0  
 -73.0  
 -72.0  
 -71.0  
 -70.0  
 -69.0  
 -68.0  
 -67.0  
 -66.0  
 -65.0

27-element Vector{Float32}:  
 24.0  
 25.0  
 26.0  
 27.0  
 28.0  
 29.0  
 30.0  
 31.0  
 32.0  
 33.0  
 34.0  
 35.0  
 36.0  
 ⋮  
 39.0  
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 41.0  
 42.0  
 43.0  
 44.0  
 45.0  
 46.0  
 47.0  
 48.0  
 49.0  
 50.0



### 3.2.1 Since we are interested in downscaling over Texas, we subset the temperature data around Texas, as can be seen in the two variables called “temp\_long\_tx” and “temp\_lat\_tx”.

66-element Vector{Float32}:  
 -130.0  
 -129.0  
 -128.0  
 -127.0  
 -126.0  
 -125.0  
 -124.0  
 -123.0  
 -122.0  
 -121.0  
 -120.0  
 -119.0  
 -118.0  
 ⋮  
 -76.0  
 -75.0  
 -74.0  
 -73.0  
 -72.0  
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 -69.0  
 -68.0  
 -67.0  
 -66.0  
 -65.0

23

38

3

14

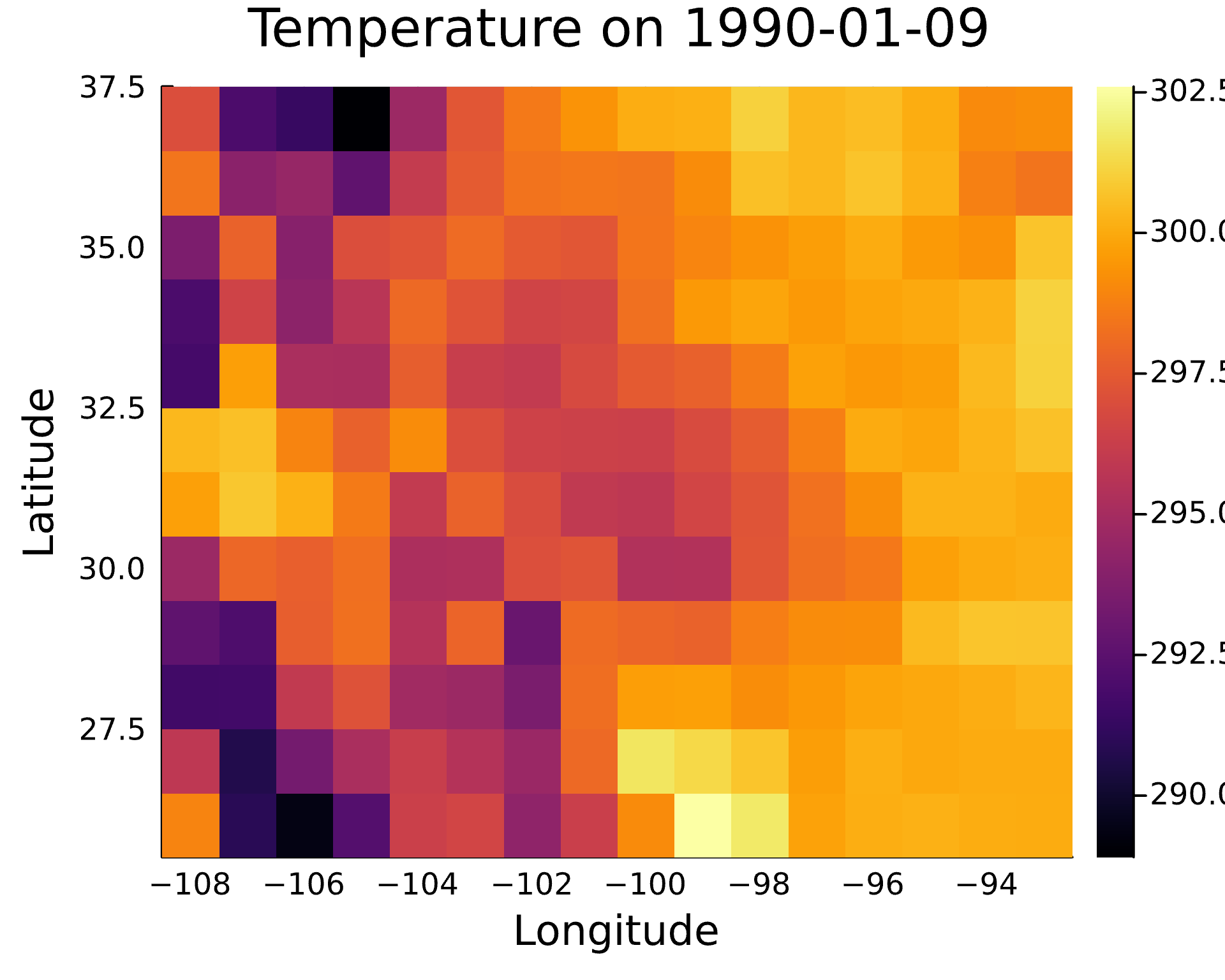
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 -98.0  
 -97.0  
 -96.0  
 -95.0  
 -94.0  
 -93.0

12-element Vector{Float32}:  
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 27.0  
 28.0  
 29.0  
 30.0  
 31.0  
 32.0  
 33.0  
 34.0  
 35.0  
 36.0  
 37.0

### 3.2.2 We can now visualize the final air temperature data in a heatmap. The coarse nature of the data is quite as apparent compared the original data over the whole North America, which seemed to be clearer in comparison. However, some obvious features are still observable in the plot too.

66×27×11323 Array{Union{Missing, Float64}, 3}:  
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 296.218 295.709 295.117 294.904 269.535 267.92 266.898 265.204  
 296.031 295.801 295.338 295.0 270.612 267.397 270.288 266.62  
 295.927 295.394 295.363 294.948 269.627 269.611 269.976 269.854  
 296.134 295.398 295.017 294.756 271.978 271.024 267.79 272.767  
 296.514 295.456 294.966 294.646 … 273.845 272.178 270.575 273.325  
  
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 291.675 291.244 290.693 290.118 … 284.33 283.807 283.454 282.695  
 291.638 291.124 290.735 290.006 284.619 284.088 283.494 282.797  
 291.459 290.927 290.556 290.025 284.666 284.119 283.699 282.051  
 291.339 290.729 290.288 289.807 284.287 283.876 283.249 278.642  
 291.275 290.687 290.234 289.737 283.858 283.564 281.502 274.259  
 291.183 290.696 290.086 289.6 … 283.325 281.96 277.877 277.213  
 291.008 290.625 290.055 289.414 280.043 277.878 276.108 273.822  
 290.993 290.555 290.085 289.48 278.029 276.656 278.532 269.388  
 290.814 290.439 289.926 289.549 275.845 278.039 274.186 268.401  
 290.636 290.215 289.715 289.329 271.648 269.486 269.451 269.087  
 290.793 290.237 289.809 289.355 … 271.551 269.1 266.113 267.778  
 290.767 290.351 289.823 289.508 272.871 270.484 267.643 269.398  
 290.912 290.546 290.15 289.631 273.329 270.573 268.369 268.037  
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 297.365 297.024 296.416 295.853 261.766 261.219 261.78 260.849  
 297.284 297.105 296.281 295.793 … 261.077 261.094 260.867 260.457  
 296.835 296.927 296.24 295.496 261.361 260.955 260.88 260.152  
 296.746 296.675 296.327 295.493 261.223 260.307 261.335 259.396  
 296.827 296.535 296.27 295.359 259.957 262.272 260.591 258.555  
 296.904 296.396 295.996 295.238 262.154 262.371 259.484 258.313  
 297.092 296.366 296.026 295.423 … 263.12 264.578 260.037 257.694  
 297.123 296.372 295.935 295.549 264.277 265.655 261.921 258.637  
 297.015 296.461 295.984 295.273 265.27 262.822 264.266 257.826  
 296.954 296.401 295.905 295.263 262.724 263.549 262.982 260.428  
 296.988 296.251 295.82 295.059 265.046 264.339 258.888 263.499  
 297.042 296.453 295.664 295.111 … 267.135 264.64 262.213 264.321  
  
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 291.774 291.151 290.55 289.908 … 283.203 282.718 282.494 281.865  
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 291.487 290.811 290.333 289.812 283.358 282.885 282.493 281.391  
 291.44 290.592 290.157 289.712 283.039 282.664 282.322 277.147  
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 290.834 290.32 289.928 289.74 272.916 270.73 270.445 269.917  
 291.09 290.435 290.068 289.682 … 273.183 270.619 267.296 269.064  
 290.948 290.511 290.036 289.703 274.75 272.227 269.929 269.733  
 291.055 290.687 290.315 289.763 276.692 274.161 270.913 269.133  
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 297.892 297.257 297.253 297.062 … 268.339 266.038 263.933 262.832  
 297.501 297.192 297.13 296.549 268.234 266.243 264.525 262.77  
 297.179 297.201 297.228 296.111 268.86 267.015 265.534 262.895  
 297.17 297.163 296.891 295.588 268.774 267.868 266.937 263.223  
 297.088 297.009 296.356 295.19 269.631 267.224 265.571 263.81  
 297.046 296.83 296.178 295.108 … 269.924 268.883 265.322 263.314  
 296.899 296.711 296.103 295.016 270.069 270.182 267.634 263.746  
 296.787 296.384 295.856 294.845 270.895 267.772 271.002 262.942  
 296.716 296.099 295.647 294.587 269.738 268.987 269.093 265.283  
 296.537 296.017 295.429 294.308 271.589 269.24 264.614 269.53  
 296.327 295.79 295.23 294.288 … 272.745 270.929 267.226 269.551

271752-element Vector{Any}:  
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## 3.3 We similarly read in dewpoint temperature data, subset it temporally, converted the hourly data to daily data and then subset spatially to include the data for Texas only.We can similarly visualize the dew point data over North America and over Texas in heatmaps.

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2020-12-31  
Number of days from 1990 to 2020: 11323 and 31 years  
n\_lon = 66   
n\_lat = 27

271752-element Vector{Any}:  
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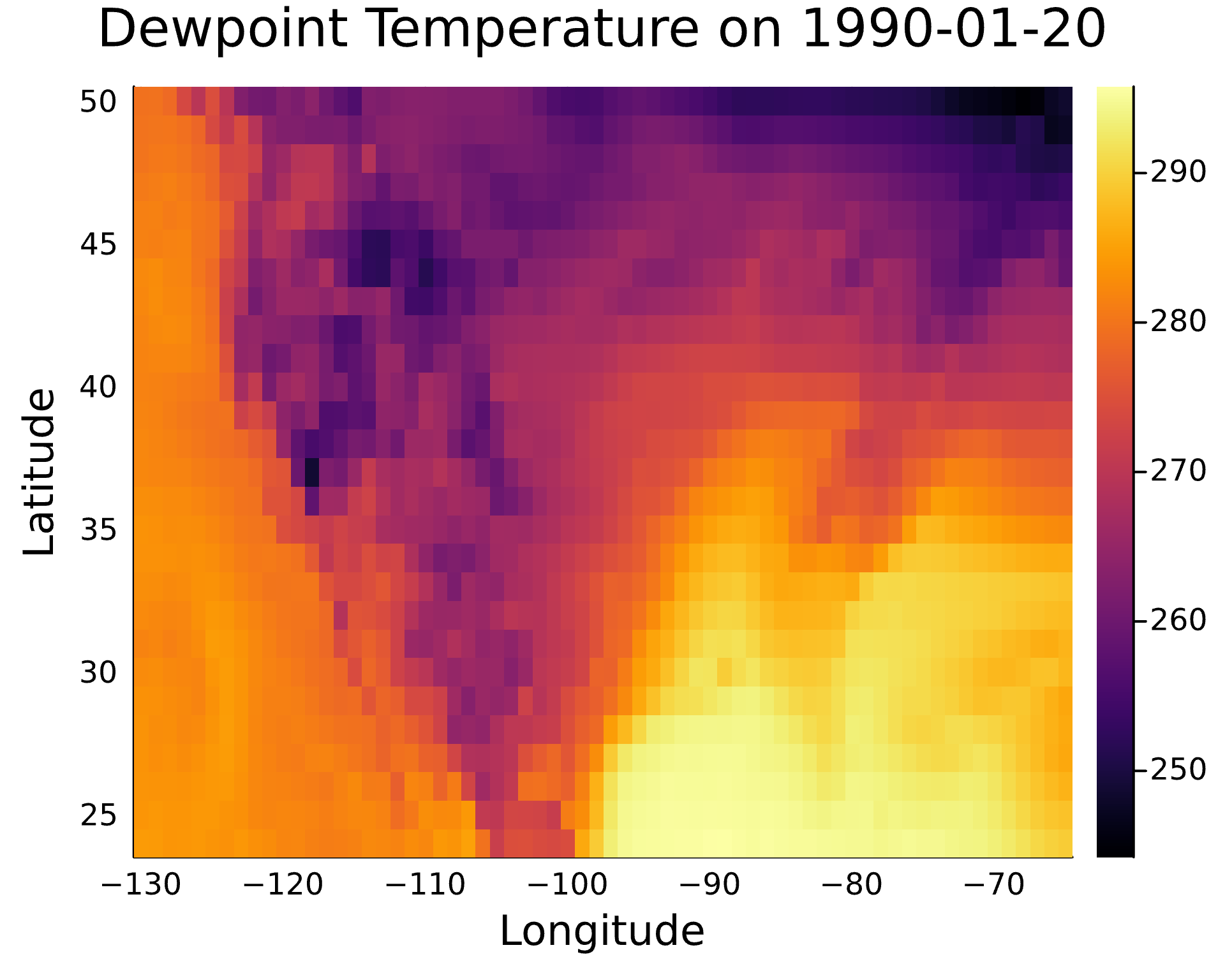
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 ⋮  
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23

38

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14

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 296.899 296.711 296.103 295.016 270.069 270.182 267.634 263.746  
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271752-element Vector{Any}:  
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 2020-12-31

# 4. 3. Methodology

### 4.0.1 After preparing the datasets for our specific regional and temporal interest in the previous step,the KNN-PCA method is now applied. At first, we apply some data processing steps and did principal component analysis to observe its effect in our feature space. Then, we combined them with the KNN method.

## 4.1 3.1.Splitting the data to training and testing sets

## 4.2 After exploring the data and doing subsetting over time and location, we now split the data for training and testing. We considered daily air temperature and dew point temperature data from 1990 to 2010 to be training data and data from 2011 to 2020 to be testing data. We can see the dew point data split into training and testing as an example, in the output.

16×12×7671 Array{Union{Missing, Float64}, 3}:  
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 275.866 274.695 271.31 269.049 256.947 255.881 254.842 254.774  
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16×12×3652 Array{Union{Missing, Float64}, 3}:  
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## 4.3 3.2. Preprocessing of data for PCA

## 4.4 Before doing PCA, we first preprocess our input datasets for air temperature and dewpoint by normalizing and rescaling them.The 3D datasets are also converted to 2D structure before doing PCA.

preprocess (generic function with 1 method)

## 4.5 Applying the preprocess function over the training and testing datasets, we could see in the output for one of the dataset that it has now transformed to a 2D rescaled data.

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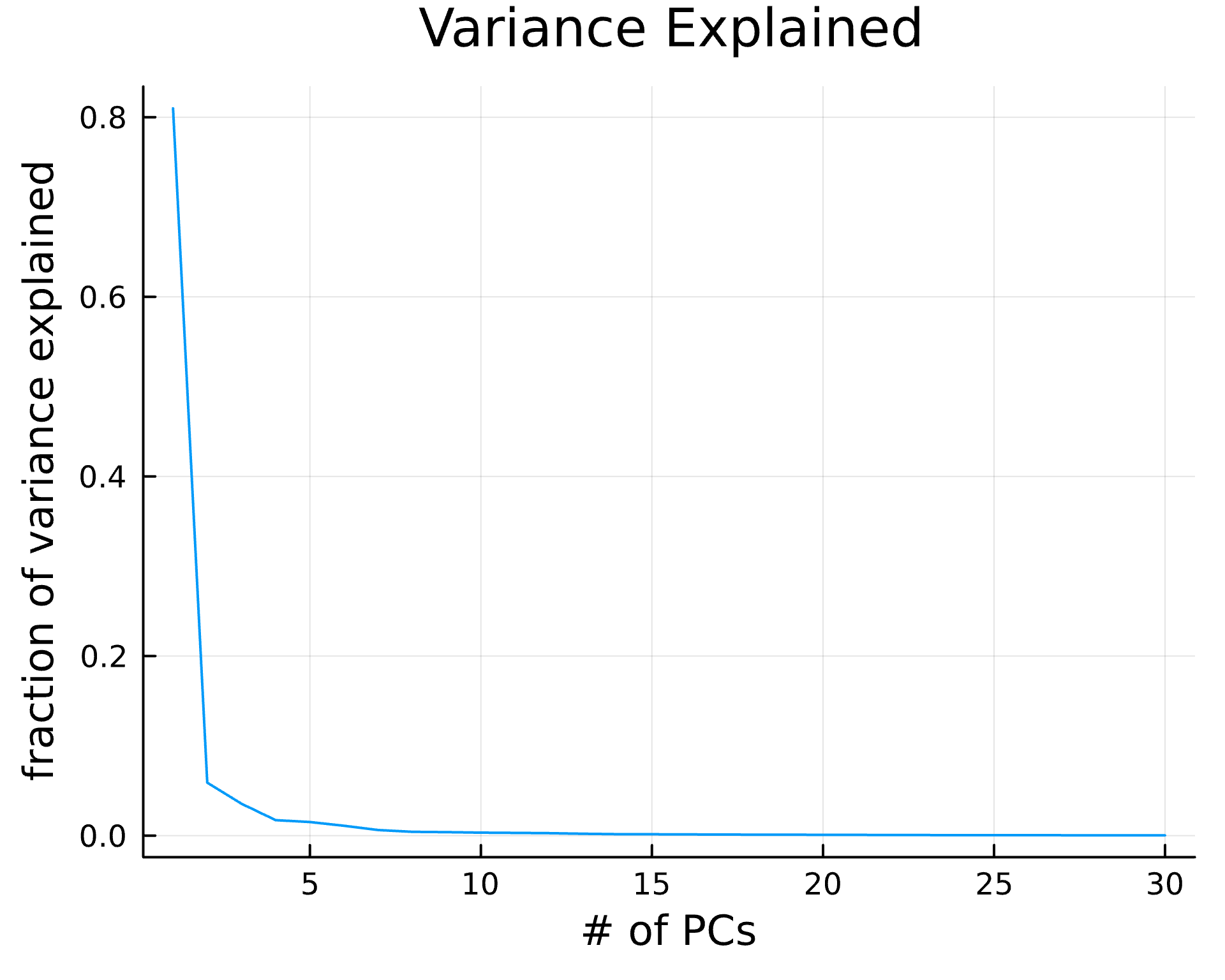
16

192×7671 Matrix{Float64}:  
 -0.967929 -0.751383 -0.569463 … -0.878923 -0.307995 -0.698149  
 -1.10327 -1.12949 -0.492027 -0.729157 -0.708934 -1.00943  
 -0.634328 -1.14089 -0.216078 -1.02411 -1.16804 -1.2419  
 -0.448715 -0.723954 -0.313851 -0.995545 -1.46091 -1.15122  
  
 ⋮ ⋱ ⋮  
 -1.49303 -1.36426 -0.634159 … -0.663551 -1.8628 -2.48532  
 -1.43778 -1.28311 -0.636937 -0.642512 -1.48853 -2.40027  
 -1.36116 -1.23431 -0.816288 -0.686715 -1.56979 -2.5109  
 -1.42519 -1.32235 -0.987114 -0.706419 -1.60903 -2.52899

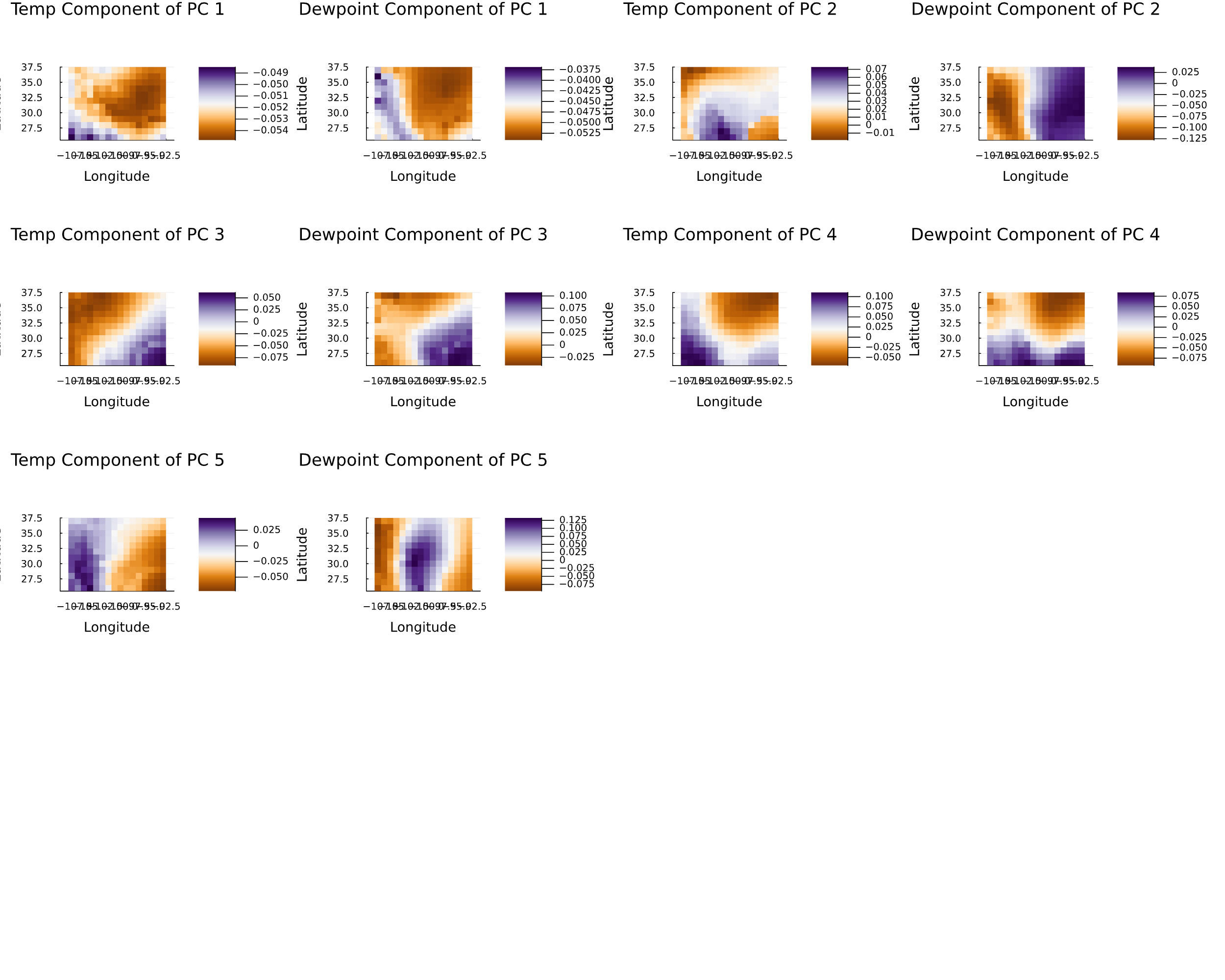
### 4.5.1 Because we have two variables- air temperature and dew point temperature, before doing PCA, we concate them to a single matrix. This concatenated dataset is our Xinput on which PCA will be done.

### 4.5.2 From the variance plots, we could observe that the first 5 principal components seem to capture most of the variance in the feature space.

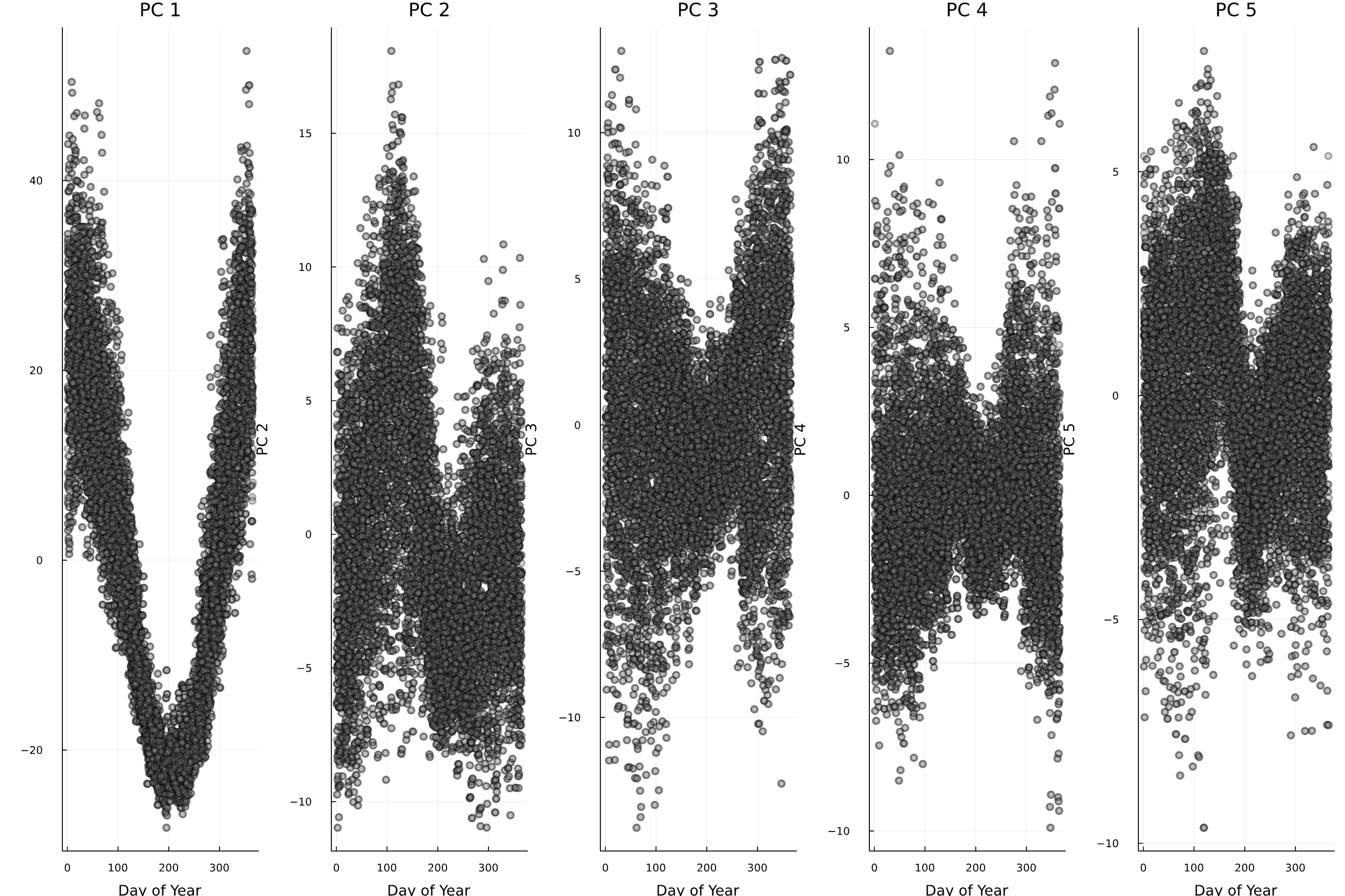
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 6.632500053320123  
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 0.22063422663095272  
 0.21385506681329575  
 0.202678872209317  
 0.17875976302825047  
 0.16958287115038284  
 0.16446888601568477  
 0.15428803374324543



### 4.5.3 We can plot the principal components for both air temperature and dewpoint temperature and observe the plots. It seems the first pc as usual captures the most variance for both air temperature and dew point temperature.



### 4.5.4 The scatter plot reconfirms this as it shows that the first pc capturing a large variance, showing how seasonal changes happen, while the other pcs do not vary as much and might just accounting for small variations.



## 4.6 3.2. K Nearest Neighbour Analysis

### 4.6.1 After the dimensionality reduction, we then apply resampling based KNN method for prediction or downscaling precipitation.We write a knn function to implement the algorithm, which is explained as below:

## 4.7 3.2.1. Choosing the Number of Neighbors, K

### 4.7.1 We decide how many neighbors (K) will contribute to determining the output for a new data point. The choice of K is a hyperparameter, and we actually tuned it to get the best result.

## 4.8 A smaller K makes the algorithm sensitive to noise in the data, a larger K makes it computationally difficult so we optimize a suitable K to balance it.

## 4.9 3.2.2. Calculating Distance

### 4.9.1 For a given new data point, we calculate the distance between this point and all other points in the training dataset.In this case, we are using euclidian distance because it is commonly used but there are other options too. This step helps us to identify which points in the training data are ‘nearest’ to the new data point.

## 4.10 3.2.3. Identifying Nearest Neighbors

### 4.10.1 We identify the K nearest points (neighbors) to the new data point based on the calculated distances.These nearest neighbors will ‘vote’ or contribute to predicting the output for the new data point.

## 4.11 3.2.4. Aggregating Neighbor Information

### 4.11.1 The approach we used here is a regression based.We calculate the weighted average of the response values of the K nearest neighbors.The average value provides the best estimate for the continuous output of the new data point.

## 4.12 3.2.5. Making prediction

### 4.12.1 The aggregation from the previous step is used as the predicted output for the new data point.This step finalizes the prediction process by using the ‘wisdom of the crowd’ from the nearest neighbors.

### 4.12.2 We implement these steps by a function called knn, which is embedded with functions for calculating euclidian distance, finding nearest nneighbour etc.

knn (generic function with 1 method)

## 4.13 3.3. Since the pca analysis seems to give desired results, we now combine pca with knn and made a function called predict\_knn\_combined, which takes the train and test datasets, does dimensionality reductions, finds nearest neighbours and predicts precipitation.

predict\_knn\_combined (generic function with 1 method)

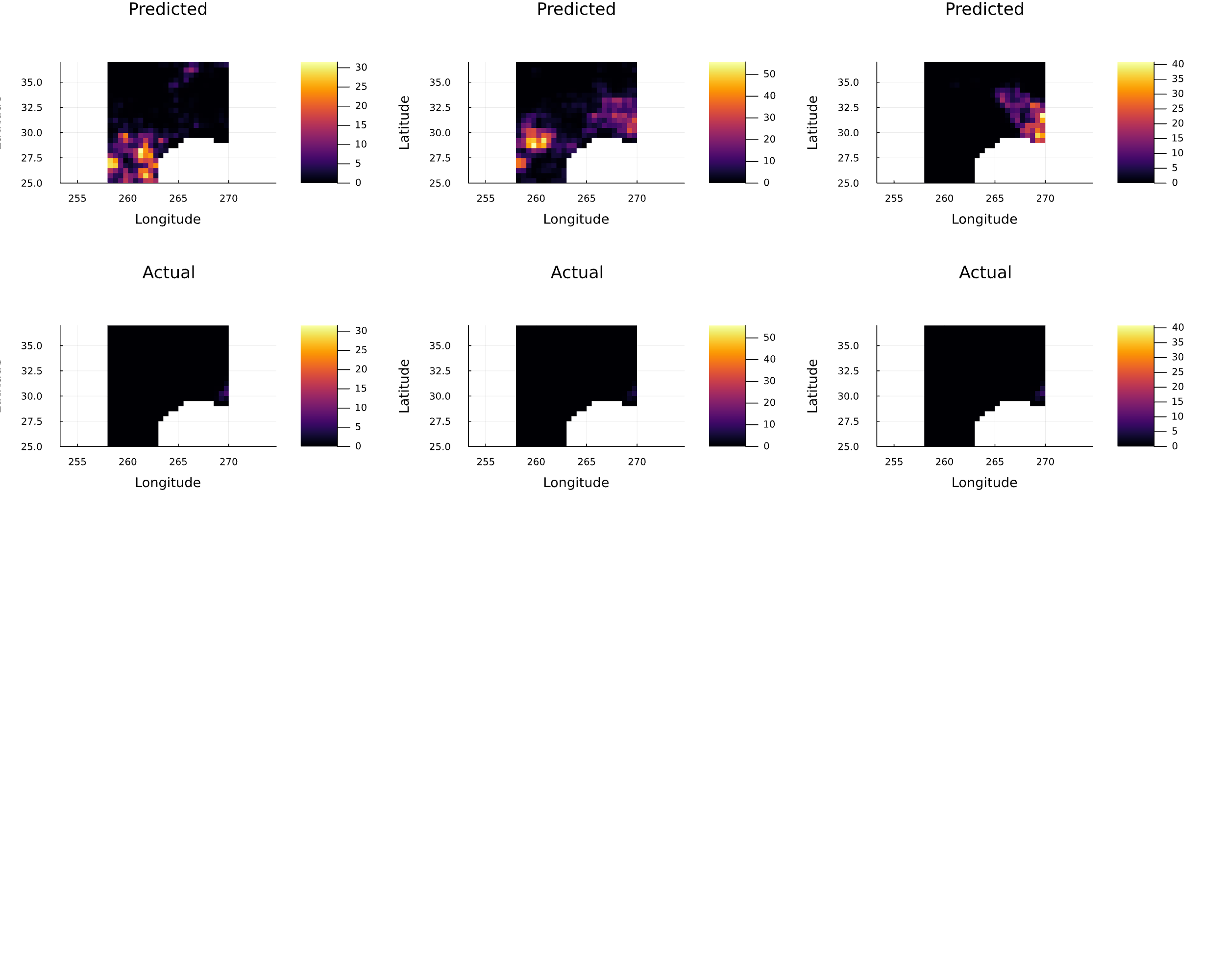
## 4.14 3.5. Hyperparameter Tuning

### In this case, we had two hyperparameters to play around with-number of principal component (n\_pca) and nearest neighbour value K. we found that keeping K=3 and n\_pca =10 gives the lowest mean squared error (mse) result.

## 4.15 3.6. Model Performance Validation : Visualization

### 4.15.1 We validate our precipitation prediction by plotting it in comparison with the actual given data of precipitation. We select three random time points from test data for precipitation and predict precipitation. Visualizing the predicted values, we could observe the the model was able to predict precipitation in various locations compared to actual precipitation.

3-element Vector{Matrix{Union{Missing, Float32}}}:  
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 [1.0564678f0 1.9646056f0 … 0.0f0 0.0f0; 3.8374887f0 3.4213696f0 … 0.0f0 0.0f0; … ; missing missing … 0.594733f0 0.70078754f0; missing missing … 3.4787986f0 1.1400607f0]  
 [0.0f0 0.0f0 … 0.0f0 0.0f0; 0.0f0 0.0f0 … 0.0f0 0.0f0; … ; missing missing … 0.0f0 0.0f0; missing missing … 0.0f0 0.0f0]



### 4.15.2 We can try and apply this model to individual variables and see how they predict precipitation, however in this project we are considering both variables.

## 4.16 3.7. Comparison with a baseline method

### 4.16.1 As a baseline method, a very simple method called Mean Prediction Method.In this method, the average (mean) value of the target variable from the training dataset is used as a prediction for all instances in the test dataset. It assumes that the best guess for any future value is the average of the past observed values. We find that knn-pca method outperforms the baseline method by comparing their mean squared errors.

Mse =67.77051f0

Mse\_baseline = 71.716675f0

## 4.17 3.8. Limitations of the Results

### 4.17.1 Several limitations exist that are likely impacting the results. Firstly, the hyperparameter tuning is not done efficiently as it is done manually changed k and n\_pca. A function which takes in several K values and n\_pca values and return a comparison may have showed how the changed are affecting the results. Secondly, the baseline method is too simple and it is usually outperformed by most modern methods, hence choosing a slightly more complex method would have given a better understanding of the performance of knn.

# 5. 4. Conclusion

### 5.0.1 KNN combined with principal component analysis for downscaling precipitation over Texas based on predictors air temperature and dew point temperature give satisfactory results compared with simple baseline method such as Mean Prediction Method. The hyperparameter of K=3 and number of principal component being 10 yielded the lowest mean squared error. The downscaling was verified in several visualization compared with the actual precipitation data.The KNN-PCA model has some challenged as it requires rigorous data preprocessing steps and is computationally challenging when working with lage datasets, however it is straightforward as a method.