

## Assignment 2 latitude and longitude

The following scatterplot has been made by using matplotlib and pandas.

Pros and cons:

- Mean is considered to be a good measurement form due to it taking all values into account. However, it is easily affected by extreme outliers.
- Median takes the mid-point of a given set of values, so in the position exercise, it is seen to be more precise than the mean, due to the dataset being skewed. However, the median is in general not as accurate as mean.

