

## *Interactive comment on* "WegenerNet high-resolution weather and climate data 2007 to 2019" *by* Jürgen Fuchsberger et al.

## Anonymous Referee #1

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I am familiar with several papers where the data from the WegenerNet was used. The data from this network is unique as there are not many (one other) networks that record climate information at such a high spatial resolution. It is important to properly document the measurement procedure and to describe the network and sensors used, and I am happy to see the authors doing that with such details. The authors did a very good job in describing the area where the networks are deployed, the sensors used, QC processes, data interpolation and formats. From my reading, I can neither point on any issues that require clarifications, nor suggest any improvements to the text. I, therefore, recommend accepting the manuscript as is.

Interactive comment on Earth Syst. Sci. Data Discuss., https://doi.org/10.5194/essd-2020-302, 2020.

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