

I would like to thank the Authors for taking all my and other reviewers' comments into consideration – I find the updated version of the paper improved, and I only have few minor comments.

Line by line:

71: “Here, we present the database in which all meteorological data are stored...”

A data paper in ESSD should present data – not a database – the database is just described here because it is a useful tool to get the data: Please reformulate so that it is clear that you primarily present a dataset, but of course include the info already stated that you are also presenting the database as well as explore small-scale climate variability.

124-127: Explain briefly the Z in: (Z2660), (Z3570) ...?

138: Again, I would call it the dataset in stead of the database as to me database refers to a piece of software.