Comment on essd-2022-188
Anonymous Referee #2

Referee comment on "The PANDA automatic weather station network between the coast and Dome A, East Antarctica" by Minghu Ding et al., Earth Syst. Sci. Data Discuss., https://doi.org/10.5194/essd-2022-188-RC2, 2022

This is a valuable paper relating to this data set that I am sure will be widely used.

Amélie Kirchgaessner has already made many useful suggestions for changes to the paper so I will not repeat those.

A few comments that I have are:

The link to READER on Line 127 should be changed to
https://www.bas.ac.uk/project/reader/

I think it would be best to remove lines 244-248 which refer to the temperature trends as these datasets are not enough for these to be statistically significant.

In the section on relative humidity is is not clear if this is with respect to water or with respect to ice so this should be made clear.