Reply to editor comments:

Thank you Mr Singer for the careful final check of our manuscript.

We considered all the small edits.

Since evaporation was not measured we largely removed the word "evaporation" from the manuscript. It only remains in the discussion where we refer to literature about evaporation.

We tried to clarify the description of the height definition of our chamber positions in the text. Thus, we re-wrote that paragraph in the methods section. We also improved the legend of Figure 2. Regarding the legend of Figure 1 we do not think it is too complicated and would like to keep it as it is.

Matthias Koschorreck