

Thank you to the authors for their detailed reviewer responses.

Given that all reviewers mentioned the potential effects of station change between AWS0 and AWS1, I would recommend including a plot for precipitation, Tmax, Tmean and Tmin showing the mean monthly bias in the overlapping period (corresponding to the data shown in figure 5) in the paper. Something similar to the bottom left plot of figure R4 would be helpful. While the correlation between the two stations is important, it will not necessarily affect the trends, so it is more important to show the bias. The revised figure R3 still appears to have a change in precipitation roughly at the time of the newly installed AWS, but of course this could be a coincidence if there is little bias in the overlapping period.

For the final version could the authors ensure that figure 5 is very high resolution, as some numbers are currently difficult to read, even when zoomed in.

Please ensure that any corrections to station location are also included in the geoportal metadata and readme file from the zenodo link, which I think still needs updating.

I'd recommend the authors change 'diurnal' to 'daytime', where that is what's meant, as otherwise it may be confused with diurnal cycles of the variables (covering both day and night).