

Reply to the co-Editor comment

Thank you for the careful revision of the manuscript. It is now accepted for publication in ACP. I only request one very minor technical correction to the new Figure S1. You should indicate at some point that the x-scale refers to relative humidity. This is mentioned in the figure caption, but it should appear also in the figure itself.

Following the co-Editor suggestion the Figure S1 was changed. The new Figure S1 is reported below:

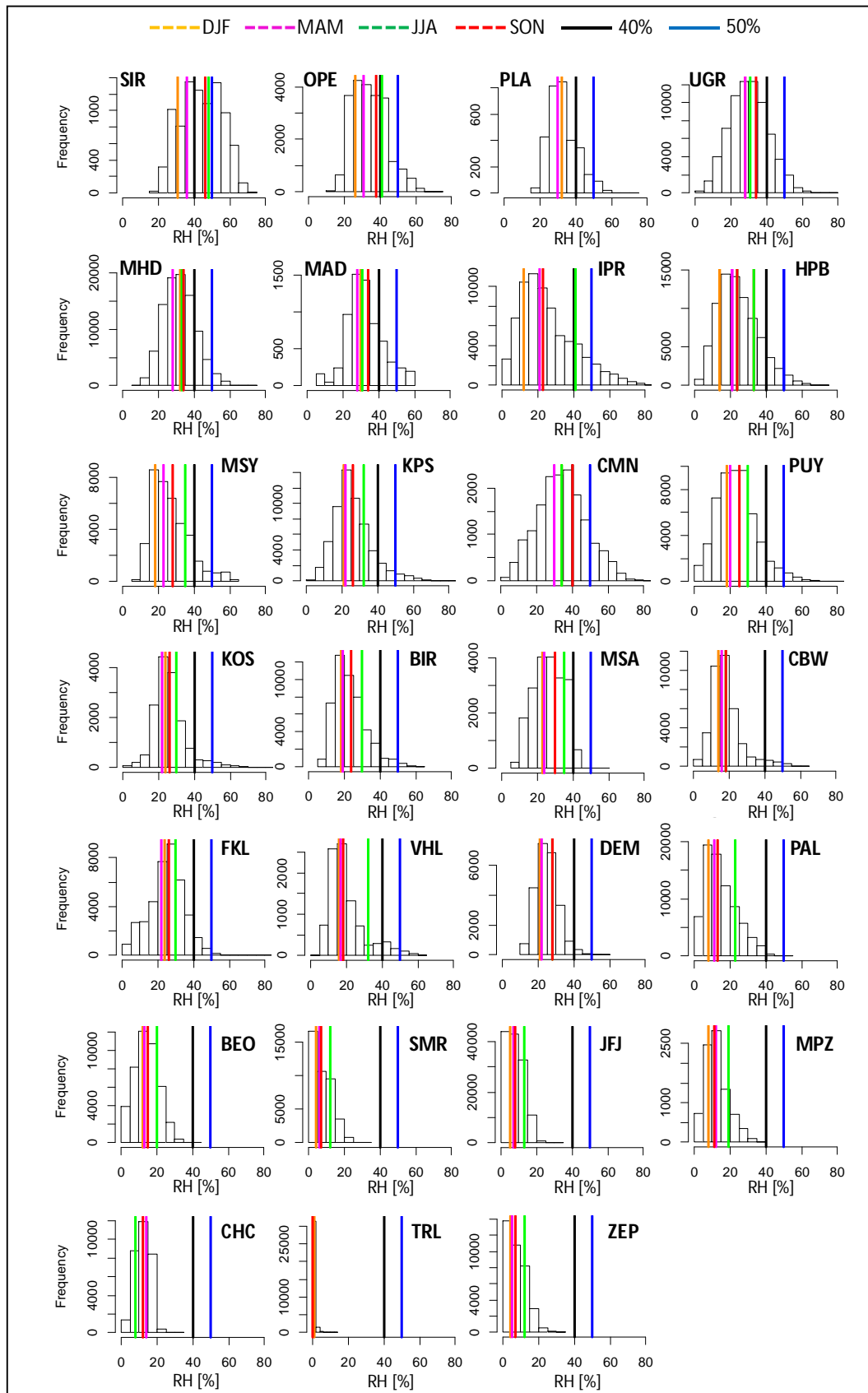


Figure S1: Frequency distributions of sampled RH at ACTRIS observatories. Vertical lines: 40% GAW recommendation (black); 50% RH threshold used in this work (blue); median RH in winter (yellow); median RH in spring (magenta); median RH in summer (green); median RH in autumn (red).