

Atmos. Chem. Phys. Discuss., referee comment RC1 https://doi.org/10.5194/acp-2022-380-RC1, 2022 © Author(s) 2022. This work is distributed under the Creative Commons Attribution 4.0 License.

Comment on acp-2022-380

Anonymous Referee #1

Referee comment on "Vertical characterization of fine and coarse dust particles during an intense Saharan dust outbreak over the Iberian Peninsula in springtime 2021" by María Ángeles López-Cayuela et al., Atmos. Chem. Phys. Discuss., https://doi.org/10.5194/acp-2022-380-RC1, 2022

The paper has high technical quality and meets the magazine's requirements. The methodology is well described and the results presented satisfy the proposed objectives.

I recommend the following technical corrections:

Figure 2: Please, change the color of the text in the pictures. It is not possible to read them.

Figure 3: Please, use the same pattern of the font size applied in the previous figure.

Figure 5: The color bar sounds strange. Are the numbers in the correct position?