

Interactive comment on “Modeling erythemal ultraviolet diffuse fraction” by Guadalupe Sanchez Hernandez et al.

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Response to Referee #1

We thank the referee for all the valuable comments that have improved this manuscript. As a result, more information and analyses have been included. Additionally, following the referee's suggestion, the writing has been improved and the grammar mistakes have been corrected. Please see our point-by-point replies to the specific comments in the supplement document, with the referee's comments in black colour and our corresponding replies coloured in orange.

Additionally, a new version of the manuscript, including both referees suggestions, has been attached.

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Please also note the supplement to this comment:

<https://www.atmos-chem-phys-discuss.net/acp-2017-524/acp-2017-524-AC1-supplement.pdf>

Interactive comment on Atmos. Chem. Phys. Discuss., <https://doi.org/10.5194/acp-2017-524>, 2017.

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