

Interactive comment on “Saharan dust intrusions over the northern Mediterranean region in the frame of EARLINET (2014–2017): Properties and impact in radiative forcing” by Ourania Soupiona et al.

Ourania Soupiona et al.

soupiona.rania@gmail.com

Received and published: 24 July 2020

Thank you for your suggestions. It could be easy to include the RF within the atmospheric column as an extra plot or by replacing the RF at BOA and TOA respectively. There is a point in your comment about the term “radiative effect”, however in the majority of the relative literature the term RF is widely used (e.g. Sicard et al., 2014; Meloni et al., 2003; 2015; Gkikas et al. 2018) and the results of this study are compared to these corresponding findings referred as RF. This is why the term RF was selected. Let us wait for the final comments of the reviewers.

C1

Interactive comment on Atmos. Chem. Phys. Discuss., <https://doi.org/10.5194/acp-2020-611>, 2020.

C2