Atmos. Chem. Phys. Discuss., https://doi.org/10.5194/acp-2017-48-EC1, 2017 © Author(s) 2017. This work is distributed under the Creative Commons Attribution 3.0 License.



## Interactive comment on "Long-term series of surface solar radiation at Athens, Greece" by Stelios Kazadzis et al.

F. Dulac (Editor)

francois.dulac@cea.fr

Received and published: 14 November 2017

I thank you for your detailed responses. It is important in the revised version to acknowledge possible limitations of your analysis and I appreciate your effort in addressing as far as possible the critical questions of data quality and consistency of your historical time series. The consistency of long time series obtained with different instrument is a difficult task for historical data, sometimes hardly considered, and I think the consolidation work your describe is really worth it. I therefore invite you to submit a revised version based on your replies, and I am looking forward to editing this new version.

Interactive comment on Atmos. Chem. Phys. Discuss., https://doi.org/10.5194/acp-2017-48, 2017.