Interactive comment on "Aerosol optical depth in the European Brewer Network" *by* Javier López-Solano et al.

Anonymous Referee #1

The manuscript by López Solano et al is the result of a big collaborative work. It describes the algorithm and the processes used in EUBREWNET to retrieve AOD from the Brewer network, provides a quantitative estimation of the uncertainties, and lists a number of possible actions which could further improve the quality of the specific product. The manuscript is well structured and concise. However, minor corrections are necessary prior to its publication to ACP. More specific comments can be found in the supplement pdf.

Please also note the supplement to this comment:
https://www.atmos-chem-phys-discuss.net/acp-2017-1003/acp-2017-1003-RC1-
supplement.pdf