

Review on « Mediterranean intense desert dust outbreaks and their vertical structure based on remote sensing data »

The revised manuscript has been improved according to my main comments. Especially, an important effort has been made to strengthen the parts of the paper dealing with the vertical structure of desert dust episodes. The analysis presented in new section 4.4 (and figures 11, 12, 13) of the revised manuscript, using CALIOP vertical profiles to investigate links between ground PM10 concentrations and MODIS AOD for specific desert dust outbreaks, is interesting.