

Interactive comment on "Consistency of dimensional distributions and refractive indices of desert dust measured over Lampedusa with IASI radiances" by G. Liuzzi et al.

X. Querol (Editor)

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Received and published: 13 December 2016

Dear Dr. P. Sellitto,

Thanks a lot for your short comment.

Yes, it seems evident that, as clearly stated by one of the referees, 3 points need deffinitively be addressed in the revision:

1. The English usage could be improved. 2. Relevant references are missing (including the one you are pointing out). 3. Quantifying the errors and uncertainties, and evaluating the impact of these errors and uncertainties on the aerosols microphysical properties.

C1

Yours sincerely	
Xavier Querol	
Interactive comment on Atmos. Meas.	Tech. Discuss., doi:10.5194/amt-2016-256, 2016.