

***Interactive comment on “The global tropospheric ammonia distribution as seen in the 13 year AIRS measurement record” by J. X. Warner et al.***

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The paper is very interesting and fills the gaps of the measurements of space-based NH<sub>3</sub>. However, I still have two specific comments as follows.

1. The authors introduce the measurements of NH<sub>3</sub> by IASI and TES. Why not to compare the results with AIRS?
2. The AIRS data are very important for the further researches. Are the data to be shared with the public?

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Interactive comment on Atmos. Chem. Phys. Discuss., 15, 35823, 2015.