

## ***Interactive comment on “Lightning NO<sub>2</sub> simulation over the Contiguous US and its effects on satellite NO<sub>2</sub> retrievals” by Qindan Zhu et al.***

**Qindan Zhu et al.**

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We thank the reviewer for their suggestions. Please see the attached file for detailed point-by-point responses to both comments.

Please also note the supplement to this comment:

<https://www.atmos-chem-phys-discuss.net/acp-2019-216/acp-2019-216-AC1-supplement.pdf>

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Interactive comment on Atmos. Chem. Phys. Discuss., <https://doi.org/10.5194/acp-2019-216>, 2019.