

Atmos. Chem. Phys. Discuss., author comment AC3
<https://doi.org/10.5194/acp-2021-708-AC3>, 2022
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Reply on RC2

Shenglun Wu et al.

Author comment on "Direct measurements of ozone response to emissions perturbations in California" by Shenglun Wu et al., Atmos. Chem. Phys. Discuss.,
<https://doi.org/10.5194/acp-2021-708-AC3>, 2022

We thank the reviewer for a set of very comprehensive comments. We have used a combination of measurements and model calculations to evaluate how these issues could impact the overall results of the paper. Our detailed responses for each comment are included in the attached pdf.

Please also note the supplement to this comment:

<https://acp.copernicus.org/preprints/acp-2021-708/acp-2021-708-AC3-supplement.pdf>