

Dear Editor,

Thanks for your great efforts on our manuscript entitled “Observation-based Analysis of Ozone Production Sensitivity for Two Persistent Ozone Episodes in Guangdong, China” (MS No.: acp-2022-50).

As you suggested, we have deposited our data in figshare repository (<https://doi.org/10.6084/m9.figshare.20055221>), and revised the data availability section accordingly.

Regarding Figure 8, we have checked it using the Coblis-Color Blindness Simulator, and find that the color schemes used allow readers with color vision deficiencies to correctly interpret our findings.