

***Interactive comment on “Influence of gravity wave temperature anomaly and its vertical gradient on cirrus clouds in the tropical tropopause layer – a satellite-based view” by Kai-Wei Chang and Tristan L’Ecuyer***

**Kai-Wei Chang and Tristan L’Ecuyer**

[kwchang30@tamu.edu](mailto:kwchang30@tamu.edu)

Received and published: 24 June 2020

Our reply to Referee 1’s comments is attached as a supplement.

Please also note the supplement to this comment:

<https://www.atmos-chem-phys-discuss.net/acp-2020-325/acp-2020-325-AC1-supplement.pdf>

---

Interactive comment on Atmos. Chem. Phys. Discuss., <https://doi.org/10.5194/acp-2020-325>,  
C1

2020.