

Atmos. Meas. Tech. Discuss., author comment AC1  
<https://doi.org/10.5194/amt-2022-224-AC1>, 2022  
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## **Reply on RC1**

Qiuyu Chen et al.

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Author comment on "Satellite observations of gravity wave momentum flux in the mesosphere and lower thermosphere (MLT): feasibility and requirements" by Qiuyu Chen et al., Atmos. Meas. Tech. Discuss., <https://doi.org/10.5194/amt-2022-224-AC1>, 2022

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We would like to thank the referees for their valuable comments. And please find our replies in the attached file.

Please also note the supplement to this comment:  
<https://amt.copernicus.org/preprints/amt-2022-224/amt-2022-224-AC1-supplement.pdf>