

Interactive comment on “Multistatic meteor radar observations of gravity wave-tidal interaction over Southern Australia” by Andrew J. Spargo et al.

Anonymous Referee #2

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The paper represents an interesting study of momentum fluxes with a bistatic meteor radar. The spacing is quite small by normal standards (only 55 km) but the results are of interest. An increase in count rates is seen. However, a few items are not adequately explained or discussed, such as the importance of exclusion of overhead echoes (which determine primarily vertical velocities), and the proper calculation of Bragg vectors. Some references are in error, or have been ascribed undue originality.

Please also note the supplement to this comment:

<https://www.atmos-meas-tech-discuss.net/amt-2019-138/amt-2019-138-RC3-supplement.pdf>

Interactive comment on Atmos. Meas. Tech. Discuss., doi:10.5194/amt-2019-138, 2019.