

Atmos. Meas. Tech. Discuss., author comment AC2  
<https://doi.org/10.5194/amt-2021-279-AC2>, 2021  
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## Reply on AC1

Haoyu Jiang

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Author comment on "Wind speed and direction estimation from wave spectra using deep learning" by Haoyu Jiang, Atmos. Meas. Tech. Discuss.,  
<https://doi.org/10.5194/amt-2021-279-AC2>, 2021

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Sorry for missing the reference in the reply:

Jiang, H., Zheng, H., and Mu, L.: Improving Altimeter Wind Speed Retrievals Using Ocean Wave Parameters. IEEE J. Sel. Top. Appl. Earth Obs. Remote Sens., 13, 1917–1924, doi:10.1109/JSTARS.2020.2993559, 2020.

Jiang, H.: Indirect validation of ocean remote sensing data via numerical model: An example of wave heights from altimeter. Remote Sens., 13. doi:10.3390/rs12162627, 2020.

Li, H., Mouch, A., and Stopa, J. E.: Impact of Sea State on Wind Retrieval from Sentinel-1 Wave Mode Data. IEEE J. Sel. Top. Appl. Earth Obs. Remote Sens., 12, 559–566, doi: 10.1109/JSTARS.2019.2893890, 2018.

Stopa, J. E., Mouche, A., Chapron, B., and Collard F.: Sea state impacts on wind speed retrievals from C-band radars. IEEE J. Sel. Top. Appl. Earth Obs. Remote Sens., 10, 2147–2155, doi:10.1109/JSTARS.2016.2609101, 2017.