# Interactive comment on "Observing geometry effects on a GNSS based water vapor tomography solved by Least Squares and by Compressive Sensing" by Marion Heublein et al. 

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Dear Referee \#1,
We would like to thank you for your valuable comments and deeply appreciate the time and effort spent on the review. The provided comments are very helpful and we thoroughly revised our manuscript. We hope that the revised version of the manuscript is acceptable for publication in the Annales Geophysicae and look forward to hearing from you soon.

Attached, you can find the revised manuscript and our answers to your comments. The respective changes in the manuscript are color-coded: green for referee \#1 and blue for referee \#2.

Yours sincerely, Marion Heublein

On behalf of the co-authors Patrick Erik Bradley and Stefan Hinz

Please also note the supplement to this comment:
https://www.ann-geophys-discuss.net/angeo-2019-87/angeo-2019-87-AC1supplement.zip

Interactive comment on Ann. Geophys. Discuss., https://doi.org/10.5194/angeo-2019-87, 2019.

