

***Interactive comment on “Adaptive Baseline Finder, a statistical data selection strategy to identify atmospheric CO<sub>2</sub> baseline levels and its application to European elevated mountain stations” by Ye Yuan et al.***

**Ye Yuan et al.**

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We would like to thank Referee Joil Kim for reading the manuscript and providing very helpful and constructive comments. We have carefully addressed all the comments and answered them. The manuscript has been improved greatly.

The answer to the comments is attached as supplement.

Please also note the supplement to this comment:

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<https://www.atmos-meas-tech-discuss.net/amt-2017-316/amt-2017-316-AC2-supplement.pdf>

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Interactive comment on Atmos. Meas. Tech. Discuss., doi:10.5194/amt-2017-316, 2017.

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