

## ***Interactive comment on “Total variation of atmospheric data: covariance minimization about objective functions to detect conditions of interest” by N. Hamilton***

**Nicholas Hamilton**

nicholas.hamilton@nrel.gov

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Dear Reviewer,

Thank you so much for your thoughtful and thorough review of the manuscript. I have addressed each of the comments from your review, and in doing so, the article is greatly improved. Please see the attached document for the detailed response to each of your comments.

Nicholas Hamilton Researcher | National Renewable Energy Laboratory  
Nicholas.hamilton@nrel.gov O: 303.384.6945 M: 720-551-1897

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Please also note the supplement to this comment:  
<https://www.atmos-meas-tech-discuss.net/amt-2019-200/amt-2019-200-AC2-supplement.pdf>

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Interactive comment on Atmos. Meas. Tech. Discuss., doi:10.5194/amt-2019-200, 2019.

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