

Atmos. Meas. Tech. Discuss., author comment AC4  
<https://doi.org/10.5194/amt-2020-500-AC4>, 2021  
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## Reply on RC1 (Technical Corrections)

Matthias Zeeman

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Author comment on "Use of thermal signal for the investigation of near-surface turbulence" by Matthias Zeeman, Atmos. Meas. Tech. Discuss.,  
<https://doi.org/10.5194/amt-2020-500-AC4>, 2021

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### Technical Corrections

*Line 150: "or were more" should be changed to "or more were"*

**Response:** Thank you for noting this, I agree with the suggested correction.

*Line 177: The acronym TED is explained only in line 370. That explanation should be moved here.*

**Response:** Thanks, I agree that the description for TED should be moved from the appendix to the methods.

*Line 179: change "though-out" with "through-out"*

**Response:** Thank you for noting this, I agree with the suggestion.

*Line 201: I suggest change the "it is assumable" with "it is assumed"*

**Response:** Thank you for noting this, I agree with the suggestion.

*Line 242: "eight" -> "eighth"*

**Response:** I agree this should be corrected.

*Line 244: "nine" -> "ninth"*

**Response:** I agree this should be corrected.

*Line 332: "data are" -> "data is"*

**Response:** Thanks for the suggestion.

*Line 425: There is one extra dot before "1"*

**Response:** This should be corrected. Thanks for the comment!

*Line 467: " 17, 0"-> "17: 1-17 180060"*

**Response:** This should be corrected as suggested. Thanks for the comment!

*Lines 503, 516, 521, Please check that all the details in the references Petrides 2011 Sayde 2015, Selker 2006 are written correctly.*

**Response:** Thanks for the comment! I've made note to check the conventions for the names of Dutch authors as well as the page number formats in those references.