

Atmos. Meas. Tech. Discuss., author comment AC4 https://doi.org/10.5194/amt-2020-500-AC4, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.

## Reply on RC1 (Technical Corrections)

Matthias Zeeman

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

## **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.