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Interactive  
comment

# ***Interactive comment on “Auroral ionospheric E region parameters obtained from satellite-based far ultraviolet and ground-based ionosonde observations: Effects of proton precipitation” by Harold K. Knight***

**Anonymous Referee #1**

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Thank you for your explanation. I had misunderstood Zhang et al. eq. (3)-(5). I understand the author's explanation.

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Interactive comment on Ann. Geophys. Discuss., <https://doi.org/10.5194/angeo-2019-110>, 2019.

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