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Interactive Comment

Interactive comment on "Comparison between manual scaling and Autoscala automatic scaling applied to Sodankylä Geophysical Observatory ionograms" by C.-F. Enell et al.

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The paper deals with performance of Autoscala automatic scaling of ionograms at auroral zone station Sodankylä. This is useful topic and the results are interesting to ionospheric community. Therefore I recommend publication after minor revision (see comments below).

Comments:

1. It is not clear if your selected days occurred under rather quiet geomagnetic activity or (very) disturbed conditions? Even though auroral ionosphere is more or less almost

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continuously somewhat disturbed, please characterize general conditions of your days, e.g. by AE index. It is known that under more disturbed conditions any automatic scaling works less satisfactory.

- 2. Line 220: "K" is not in Tab. 3. Do you mean "C"?
- 3. Wording and misprints: Line 178: "occurrence such" should be "occurrence of such"

Interactive comment on Geosci. Instrum. Method. Data Syst. Discuss., 5, 519, 2015.

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