

## ***Interactive comment on “Extending the Coverage Area of Regional Ionosphere Maps Using a Support Vector Machine Algorithm” by Mingyu Kim and Jeongrae Kim***

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Thanks for your comments on this manuscript. The authors have incorporated all the comments in revised manuscript. Two figures have been added to describe the parameter selection process. Several paragraphs have been added to clarify the estimation procedure and to explain some detailed aspects. The manuscript has been revised from the first revision posted on October 25 (Respond to Referee #1). A detailed revision list and the revised manuscript are in the supplement file.

Please also note the supplement to this comment:

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<https://www.ann-geophys-discuss.net/angeo-2018-103/angeo-2018-103-AC3-supplement.zip>

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Interactive comment on Ann. Geophys. Discuss., <https://doi.org/10.5194/angeo-2018-103>, 2018.

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