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ANGEOD

Interactive comment

## Interactive comment on "On developing a new ionospheric plasma index for the Brazilian equatorial F region irregularities" by Laysa Cristina Araujo Resende et al.

## Igo Paulino (Editor)

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Received and published: 8 May 2019

Dear Authors!

Thank you for the quick reply to the reviewer comments. I guess that your paper has significantly been improved. However, I have read the sentence on page 16 lines 4-19, which it was added to address the major concern from reviewer #1, and I guess it was not solved properly at all.

Before considere your paper for publication, please, revise the paper again and improve your discussion. I agree with the reviewer #1 that the proposal index will be useful only

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Discussion paper



when the Vz is very low, i.e., during the months when we have the low occurrence rate of EPBs.

Best regards,

lgo

Interactive comment on Ann. Geophys. Discuss., https://doi.org/10.5194/angeo-2019-42, 2019.

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