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

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

Best regards,

Igo