

Interactive comment on “On the correlation between ROTI and S4” by Yang Liu and Sandro Radicella

Anonymous Referee #2

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The paper is a good contribution to the on going efforts to characterize irregularities and irregularity indices. While the data used is very minimal and one may think that the correlation shown are special cases, its important to note that the idea of effective velocity could be a new variable that can be tested for modeling scintillation measurements. I therefore think the work is significant.

Please also note the supplement to this comment:

<https://www.ann-geophys-discuss.net/angeo-2019-147/angeo-2019-147-RC2-supplement.pdf>

Interactive comment on Ann. Geophys. Discuss., <https://doi.org/10.5194/angeo-2019-147>,
2019.