Ann. Geophys. Discuss., https://doi.org/10.5194/angeo-2018-56-RC1, 2018 
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## **ANGEOD**

Interactive comment

## Interactive comment on "Spring and summer time ozone and solar ultraviolet radiation variations over Cape Point, South Africa" by D. Jean du Preez et al.

## **Anonymous Referee #1**

Received and published: 18 July 2018

This manuscript describes ozone and solar UV radiation variations over Cape Point. In this manuscript we can see results for South Africa and the author compares some results with Brazil results. Comparison of TOC nad SCO with UV variations shows expectable results. The analysis of the clear sky time series of ozone brings new overview about stratospheric ozone condition on the South hemisphere during the year. My only suggestion is that author should be very careful with definition of clear sky condition because it could strongly affect the results. Next suggestion is that it should be more discussion about results. This manuscript is very descriptive and discussion what phenomena could be responsible for results will improve the paper substantially.

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Discussion paper



Interactive comment on Ann. Geophys. Discuss., https://doi.org/10.5194/angeo-2018-56, 2018.

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