

## ***Interactive comment on “One year of aerosol refractive index measurement from a coastal Antarctic site” by Z. Jurányi and R. Weller***

**Z. Jurányi and R. Weller**

rolf.weller@awi.de

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Thank you Joel for the comment! It was made clear in the abstract, that we assumed a zero imaginary part of the RI and calculated only the real part. Since we only calculate the real part we do not think that it is needed to add a  $+0i$  to every value. We have added the single scattering albedo value to the abstract as well.

“Given the high average scattering albedo of 0.992 (Weller et al. 2013), we assumed that the imaginary part of the RI is zero.”

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Discussion paper

