

## Interactive comment on "Autonomous marine hyperspectral radiometers for determining solar irradiances and aerosol optical properties" by John Wood et al.

## John Wood et al.

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We thank reviewer #3 for their thorough examination of our paper. We have hopefully addressed the points that were raised. We particularly thank the reviewer for highlighting the discrepancy between the field-of-view (FOV) modelling calculations and what should be expected in reality. As a result of this we re-ran the calculations and found residual issues with calibration can cause the offsets observed, rather than anything to do with viewing geometry.

Please find attached a zip archive containing the following pdf files: (1) The points raised by the reviewer (Q1 - 20) followed by our response (R1 - 20); (2) A track changes version of the paper.

C1

Please also note the supplement to this comment: http://www.atmos-meas-tech-discuss.net/amt-2016-373/amt-2016-373-AC2-supplement.zip

Interactive comment on Atmos. Meas. Tech. Discuss., doi:10.5194/amt-2016-373, 2017.