

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

Anonymous Referee #1

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The manuscript deals with the development of two hyperspectral radiometers specially suited to be deployed in in harsh and remote environments. Such instruments would make the determination of the aerosol optical depth easier over the oceans, where the coverage provided by the existing network is quite scarce.

The overall scientific quality is very good, including the comparison with other existing instruments, and the issues which still need resolving are adequately addressed.

To my opinion, the manuscript should be accepted as is.

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