

***Interactive comment on “Comparison of AOD
between CALIPSO and MODIS: significant
differences over major dust and biomass burning
regions” by X. Ma et al.***

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Dear Authors,

I have only one question: On page 8354 it was written that "satellite retrieval algorithms [...], such as single scattering albedo or other aspects utilized by the aerosol models, may not work well over the strong dust and biomass burning regions and/or during their active seasons." Which single scattering albedo was assumed in the visible spectral range around 550 nm?

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Interactive comment on Atmos. Meas. Tech. Discuss., 5, 8343, 2012.