

Review of “Evaluation of satellite retrievals of liquid clouds from the GOES-13 Imager and MODIS over the midlatitude North Atlantic during NAAMES campaign”, by Painemal et al.

Revised manuscript

I have 2 minor comments before the revised manuscript can be accepted for publication:

- 1) Lines 142-145

The text reads:

Lastly, we note that the algorithm for deriving satellite r_e differs from the RSP algorithm, in that satellite-based r_e relies on the dependence of shortwave-infrared unpolarized reflectance on r_e (and an assumed value for effective variance, **with reflectance monotonically decreasing with r_e**), whereas RSP is based on the dependence of the polarized reflectance on the scattering angle, r_e , and effective variance near the rainbow.”

The phrase highlighted in bold suggests that reflectance monotonically decreases *as r_e decreases*. Do the authors confirm that they meant the opposite, i.e. “*as r_e increases*”? Perhaps also specify “mid-infrared” reflectance?

- 2) Line 270: => should be “(Figure 10, red)”.