

Interactive comment on “Reduction in Earth Reflected Radiance during the Eclipse of 21 August 2017” by Jay Herman et al.

Jay Herman et al.

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I have replied to all of your comments. In the process, I realized that the method I chose to display the results would not be useful for testing RT model calculations. Accordingly, I redid the calculations and displayed the actual points instead of geographically averaged points. This changed the descriptive part of the paper substantially. However, it did not change the conclusion of 10% reduction of light reflected back to Lagrange-1 compared to non-eclipse days. The full reply and revised document with all changes marked are in the Supplement in the form of a pdf file. Thank you for your help.

Please also note the supplement to this comment:

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<https://www.atmos-meas-tech-discuss.net/amt-2017-475/amt-2017-475-AC1-supplement.pdf>

Interactive comment on Atmos. Meas. Tech. Discuss., doi:10.5194/amt-2017-475, 2018.