Interactive comment on “Technical Note: Evaluating a simple parameterization of radiative shortwave forcing from surface albedo change” by R. M. Bright and M. M. Kvalevåg

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We thank the reviewers for their helpful and constructive comments. We do agree that a site-by-site analysis of the results would be more informative, thus we elect to add two new tables showing the percent deviation in monthly $R_s$ and $R_F$ between the two models across months together with the correlation coefficient at each site. We also agree that a comparison of both Simple and DISORT $R_s$ estimates to in-situ observations would ensure some confidence in model accuracy, and fortunately we were able to identify flux-tower sites within two of our case regions for benchmarking. These results will be included in two new figures, and new text will be adapted accordingly.
Interactive comment on Atmos. Chem. Phys. Discuss., 13, 18951, 2013.