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

Anonymous Referee #3

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I would like to see a bit more specifics regarding the statistical similarities amongst the Simple model and the DISORT model outcomes. While there is a high R², and it appears that most of the results fall within +/- 25% of each other, I wouldn’t mind seeing the breakdown of site-by-site results. Additionally, it would be nice to see if there are any flux-tower based comparisons upon which to compare both the Simple model and the DISORT model. Comparing the Simple model to DISORT may not mean much if there is a large difference when compared to ground-based collections.