

Interactive comment on “Overview of NASA’s MODIS and VIIRS Snow-Cover Earth System Data Records” by George A. Riggs et al.

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Juraj, we appreciate your comments on the manuscript. We will revise based on your comments. 1) We will work on clarifying the objective of the manuscript. 2) The text on the graphs will be improved. 3) The example over Brazil (Fig. 7) was used because it’s a good example of the cloud/snow confusion situation. However that location is irrelevant for monitoring snow cover, so will be replaced with an example from a boreal region in spring or summer season. This type of cloud/snow confusion is most clearly seen in a season when the surface is snow free.

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