Comment on tc-2021-181
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Community comment on "Brief communication: ICESat-2 reveals seasonal thickness change patterns of Greenland Ice Sheet outlet glaciers for the first time" by Christian J. Taubenberger et al., The Cryosphere Discuss., https://doi.org/10.5194/tc-2021-181-CC1, 2021

I'm puzzled by some of the wording used in this discussion paper - including the title and the abstract. Seasonal variations in the thickness of the Greenland ice sheet have been reported on very many occasions based on observations from different satellite altimeters, so this paper is not the first to do this (e.g McMillan et al. (2016), Sutterley et al. (2018), and Gray et al., (2019)). And ICESat-2 certainly does not provide "the first space-based, seasonally repeating altimetry measurements of the ice sheets"; those were provided by ERS-1 (almost all of Greenland) and CryoSat-2 (all of Greenland).

