



Interactive comment on “A fine-resolution soil moisture dataset for China in 2002–2018” by Xiangjin Meng et al.

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We have absorbed the advantages of the RSSM dataset (<https://essd.copernicus.org/articles/13/1/2021/>), (<https://doi.pangaea.de/10.1594/PANGAEA.912597>), further optimized and downscaled, and generated a new high-temporal-resolution dataset version 2 (<https://zenodo.org/record/4588293#.YEweeTmd2UI>), along with the previous data set, which has been downloaded 1262 times and received good comments from some users. The key R&D project team of China has conducted applications and tests and believes that the accuracy of the new data set is better. Thank you for your valuable suggestions, which greatly improved the quality of our data sets and manuscript.

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Interactive comment on Earth Syst. Sci. Data Discuss., <https://doi.org/10.5194/essd-2020-292>, 2020.

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