

Interactive comment on “Incoming data quality control in high-resolution urban climate simulation: Hong Kong-Shenzhen area urban climate simulation as a case study using WRF/Noah LSM/SLUCM model (Version 3.7.1)” by Zhiqiang Li et al.

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Response to the Topical Editor [Cover letter] Dear Dr David Topping, We appreciate you for spending time to review our paper and providing some valuable comments. It is your valuable and insightful comments that led to possible improvements in the current version. We have carefully considered the comments and tried our best efforts to address every one of them. We provided the point-to-point response first and will provide

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the updated version of the paper after proofreading complete. Below we provide the point-by-point responses. All modifications in the manuscript have been highlighted in red.

Sincerely,

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[Comment 1] From the code section, it now looks great...although the manuscript you uploaded to GMD still has the old 'contact the author' section?: The configuration profile of the WRF ARW modeling system (namelist.wps and namelist.input), the changes in the WRF ARW modeling system (the source codes for inputting the 2D anthropogenic sensible and latent heat), `geo_data_refinement` processing package and `wrf_input_refinement` processing package are available upon request from the corresponding author. Response: Thank you very much for reminding us. Revised accordingly, [Pg13, Ln28].

[Comment 2] You also request people contact you for some data rather than Zenodo or another archive. Is it possible to also put this on an archive? Response: Thank you very much for reminding us. We uploaded all data to Zenodo and revised the manuscript, [Pg13, Ln34; Pg 13, Ln40].

Interactive comment on Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2020-45>, 2020.

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