

Supplement of

Impact of urban heat island on inorganic aerosol in the lower free troposphere: a case study in Hangzhou, China

Hanqing Kang et al.

Correspondence to: Bin Zhu (binzhu@nuist.edu.cn) and Bu Yu (fengying5457@163.com)

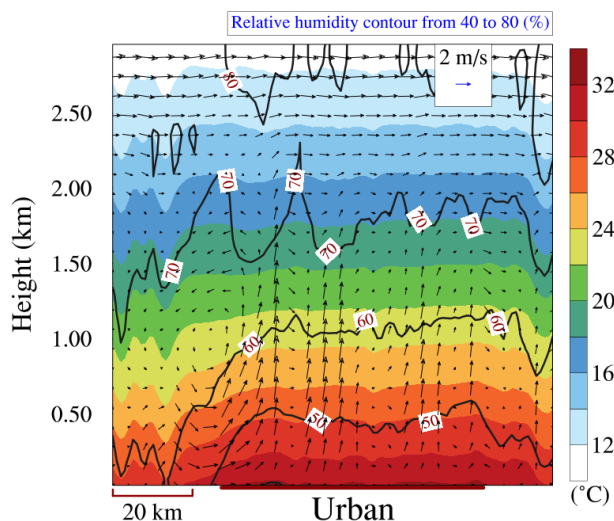


Figure S1. Averaged (12:00–17:00 LT September 18, 2017) vertical cross section of air temperature (filled colors), relative humidity (solid contour lines), and in-plane vectors (arrows), where vertical speed is expanded by 10 times, in CTL simulation.

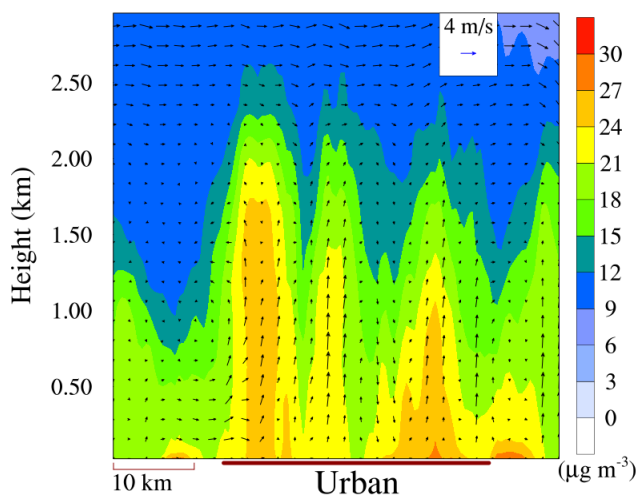


Figure S2. Averaged (12:00–17:00 LT September 18, 2017) vertical cross section of PM_{2.5} concentration (filled colors) and in-plane vectors (arrows), where vertical speed is expanded by 10 times, in CTL simulation.