

Supplement of Atmos. Chem. Phys., 19, 9531–9540, 2019
<https://doi.org/10.5194/acp-19-9531-2019-supplement>
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Supplement of

Mixing layer transport flux of particulate matter in Beijing, China

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Mixing layer transport flux of particulate matter in Beijing, China

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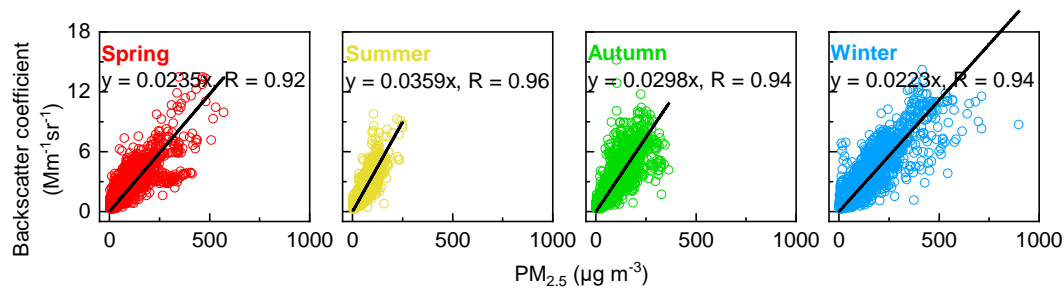


Fig. S1 Correlation of backscattering coefficient at 100 m with near-surface $\text{PM}_{2.5}$ in different seasons in Beijing. The solid line represents the actual fitting result, and the dotted line represents the fitting result after the forced passing through the origin.

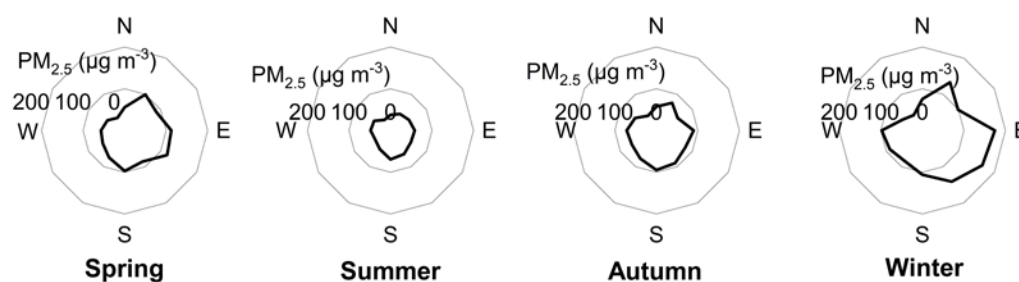


Fig. S2 The wind radar in different seasons in Beijing.

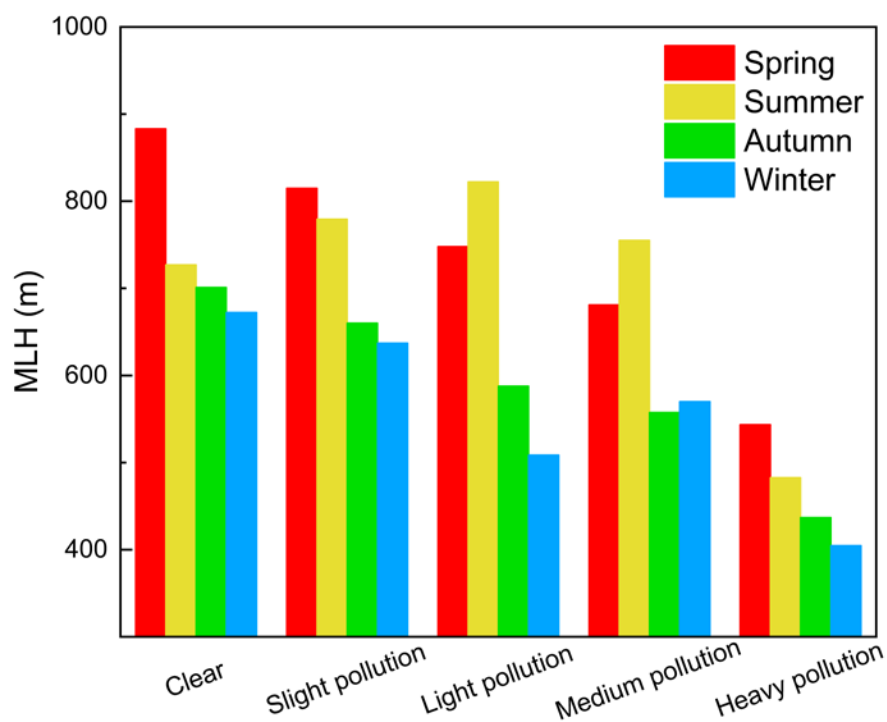


Fig. S3 Mixing layer height under different degrees of pollution in different seasons in Beijing.