

In-situ measurement of CO₂ at the Xinglong regional background station over North China

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Supplementary Figures S1–S2**

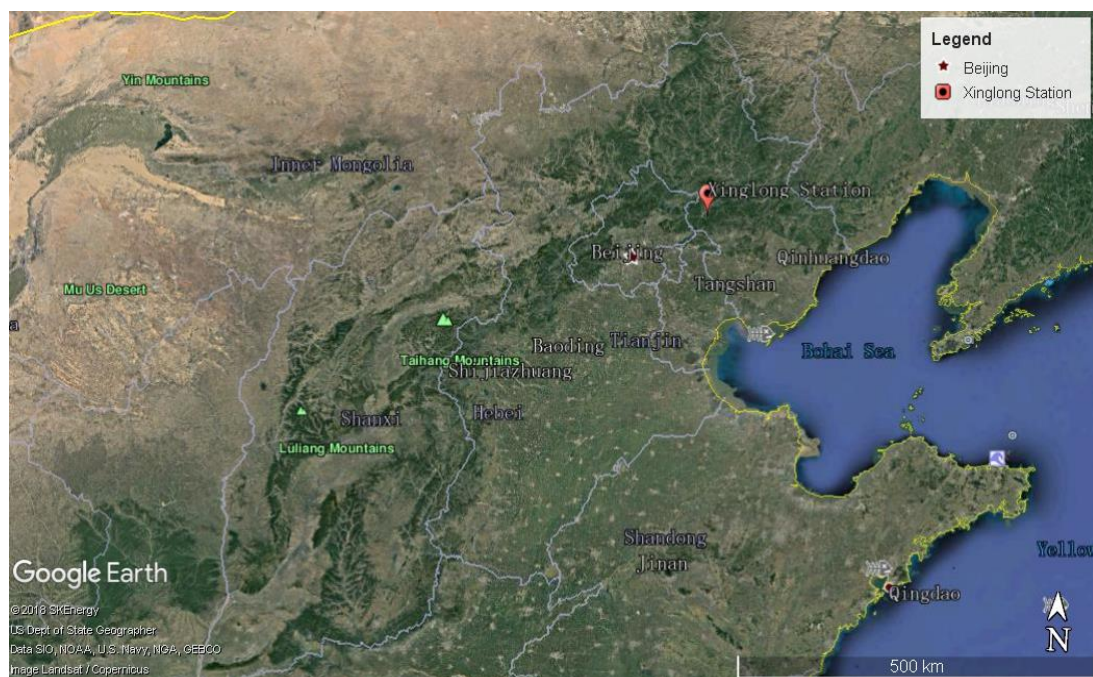


Figure S1. Location of Xinglong background station (red spot) from Google Earth.

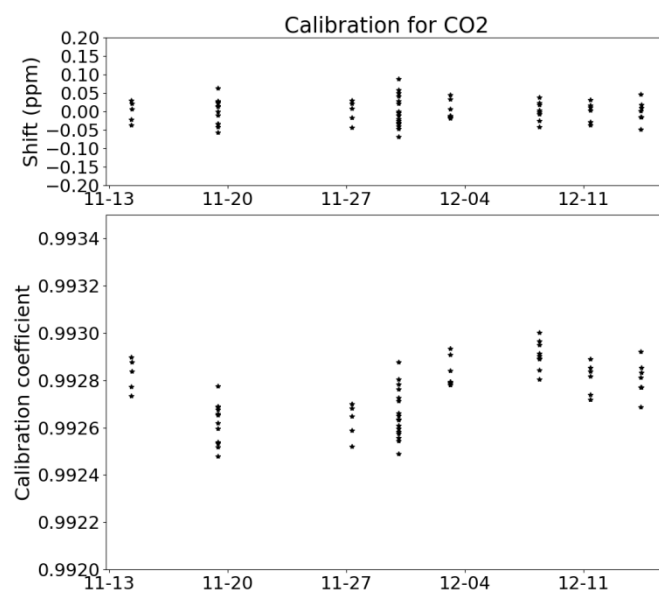


Figure S2. Calibration results for CO₂. The upper panel shows the differences between the CO₂ concentrations (ppm) in atmosphere and calibration tanks; the lower panel shows the calibration coefficients for CO₂.