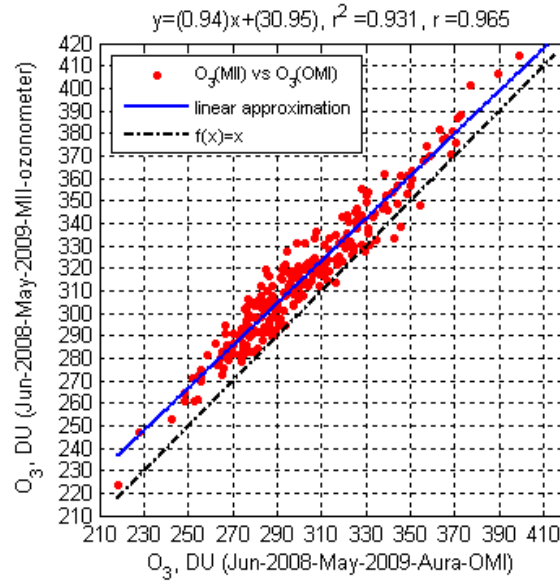


1    **Supplemental Information**

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4    Figure S1. Relation of total ozone according to Microtops II Ozonometer and AURA OMI data,

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July 2008 – May 2009

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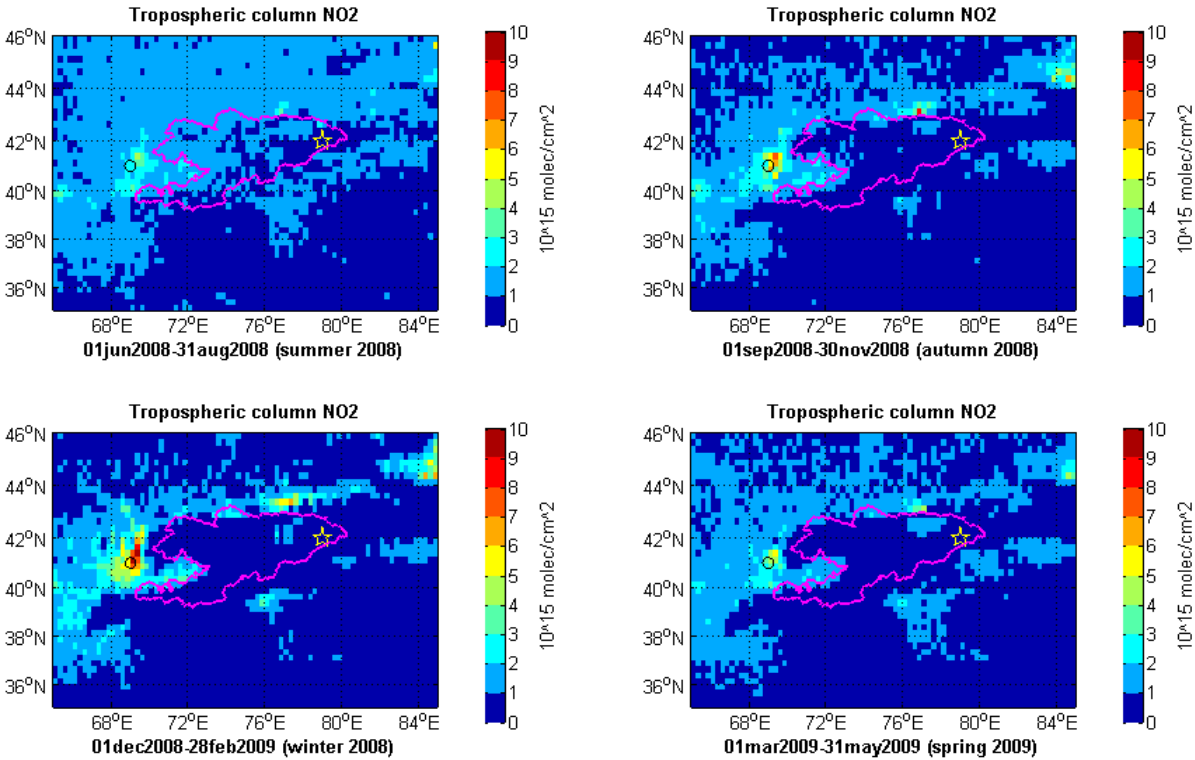


Figure S2. Seasonal maps of tropospheric column NO<sub>2</sub> distribution (Aura OMI satellite).

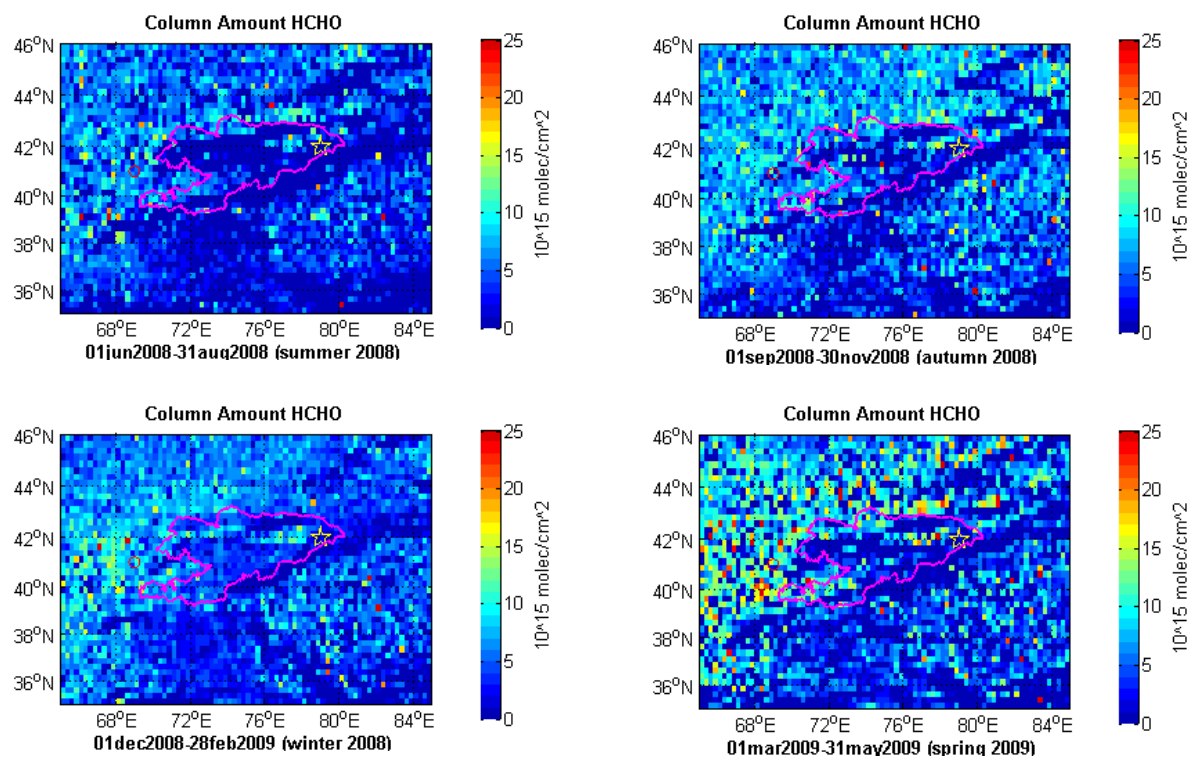


Figure S3. Seasonal maps of column amount HCHO distribution (Aura OMI satellite).