

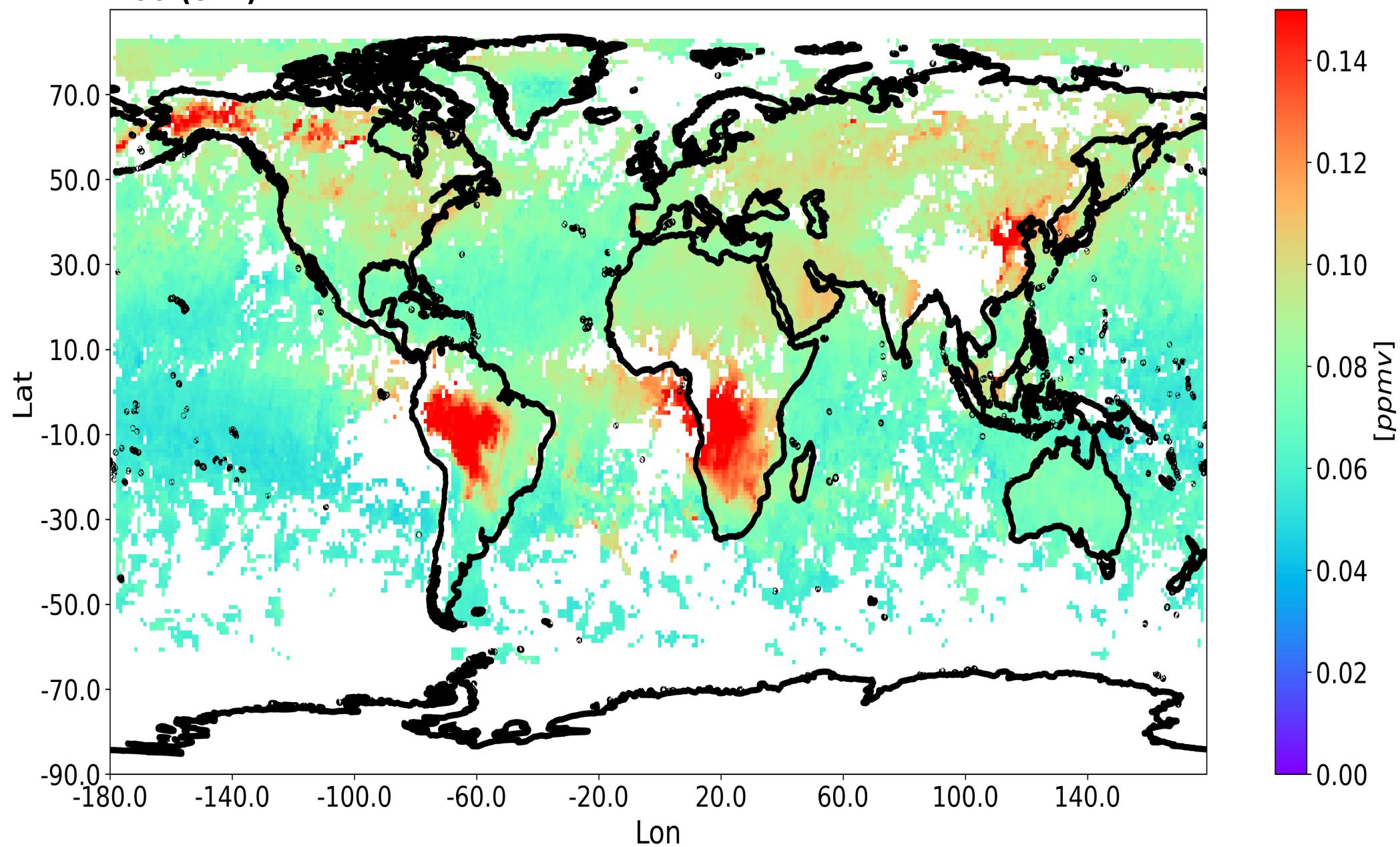
**The Optimal Interpolation Report generated by the OI-SAT-GMI tool**

**Amir H. Souri**

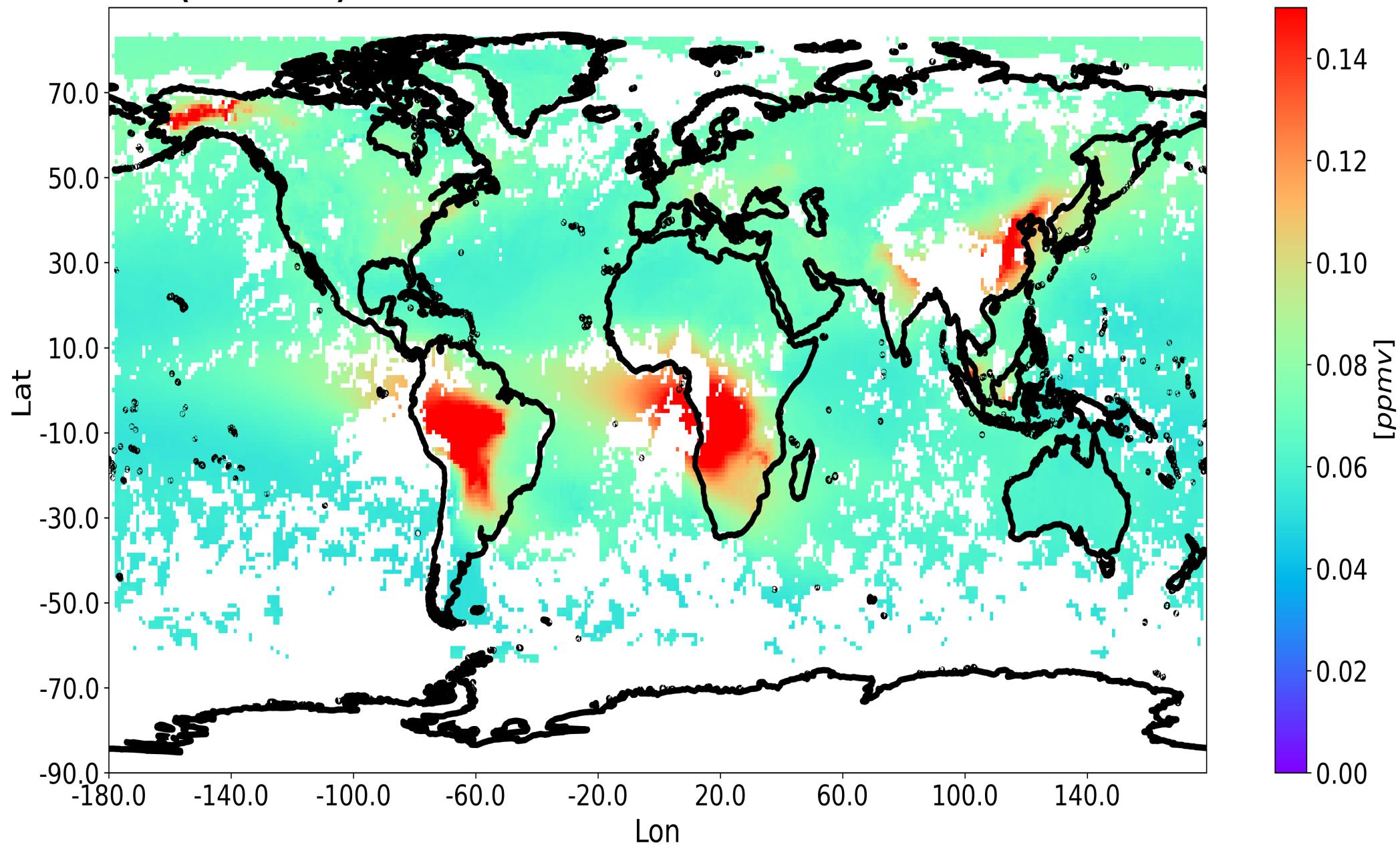
**Contact: ahsouri@gmail.com**

**Created at: 2023-08-04 09:01:46**

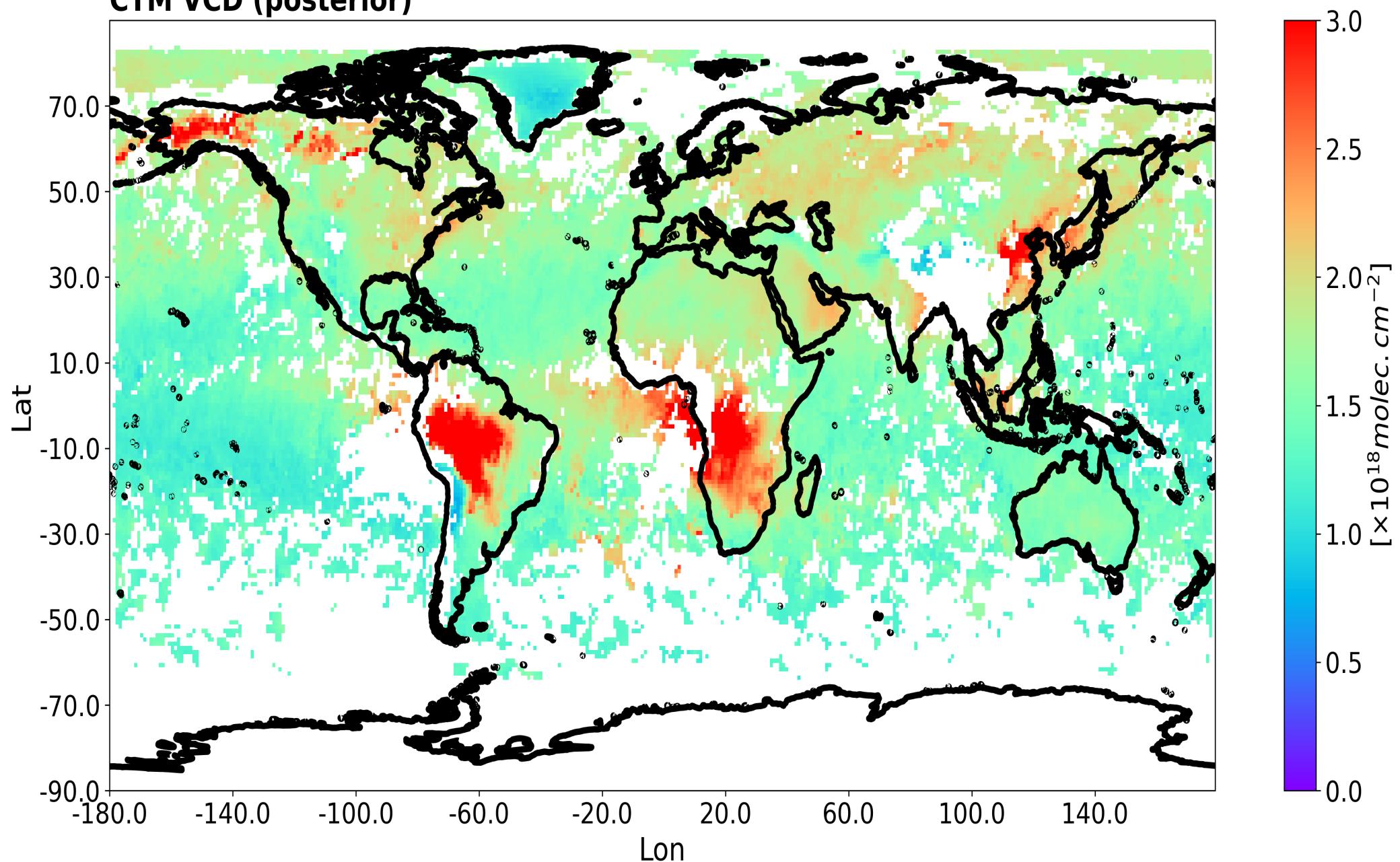
XCO (SAT)



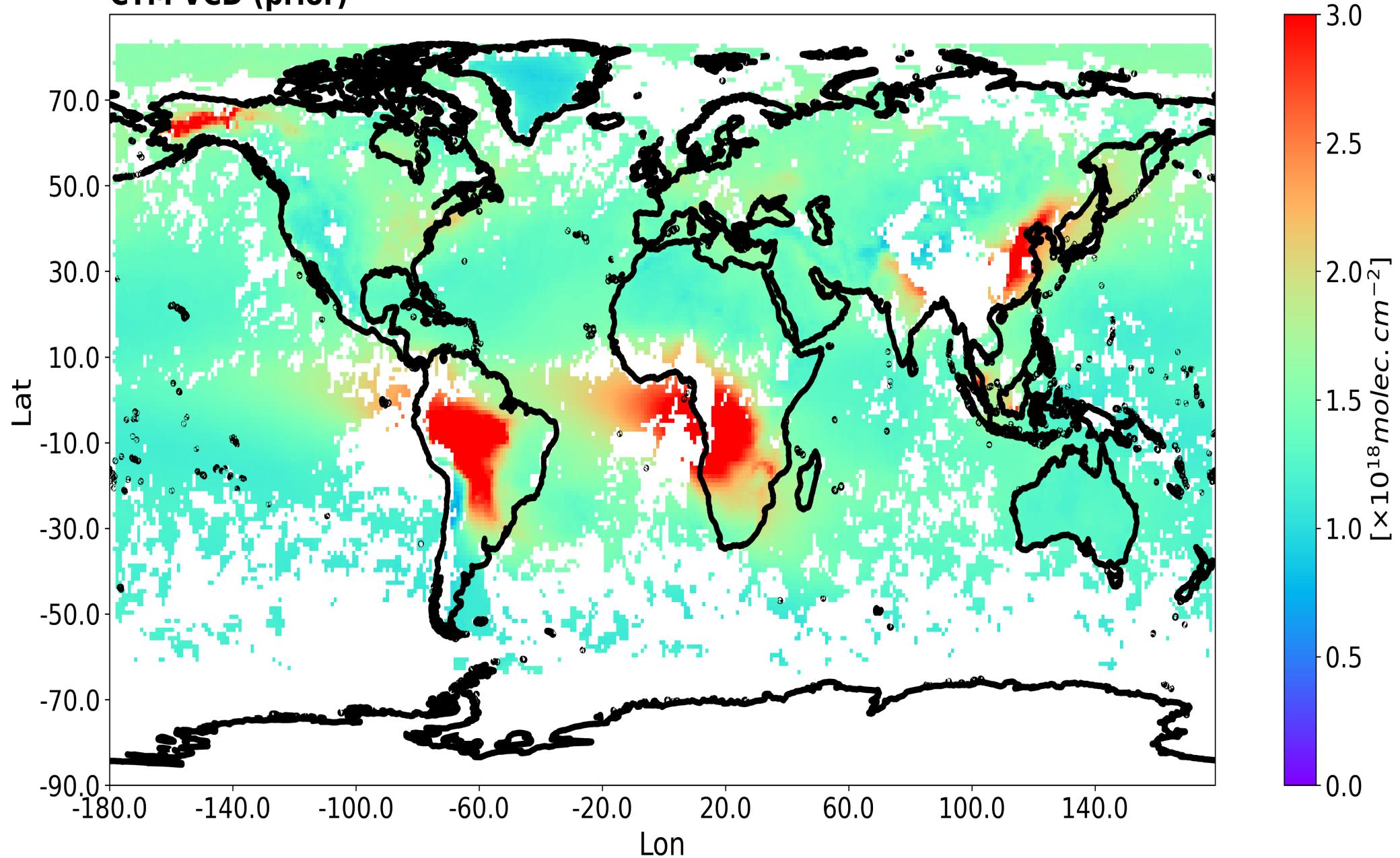
XCO (CTM-Prior)



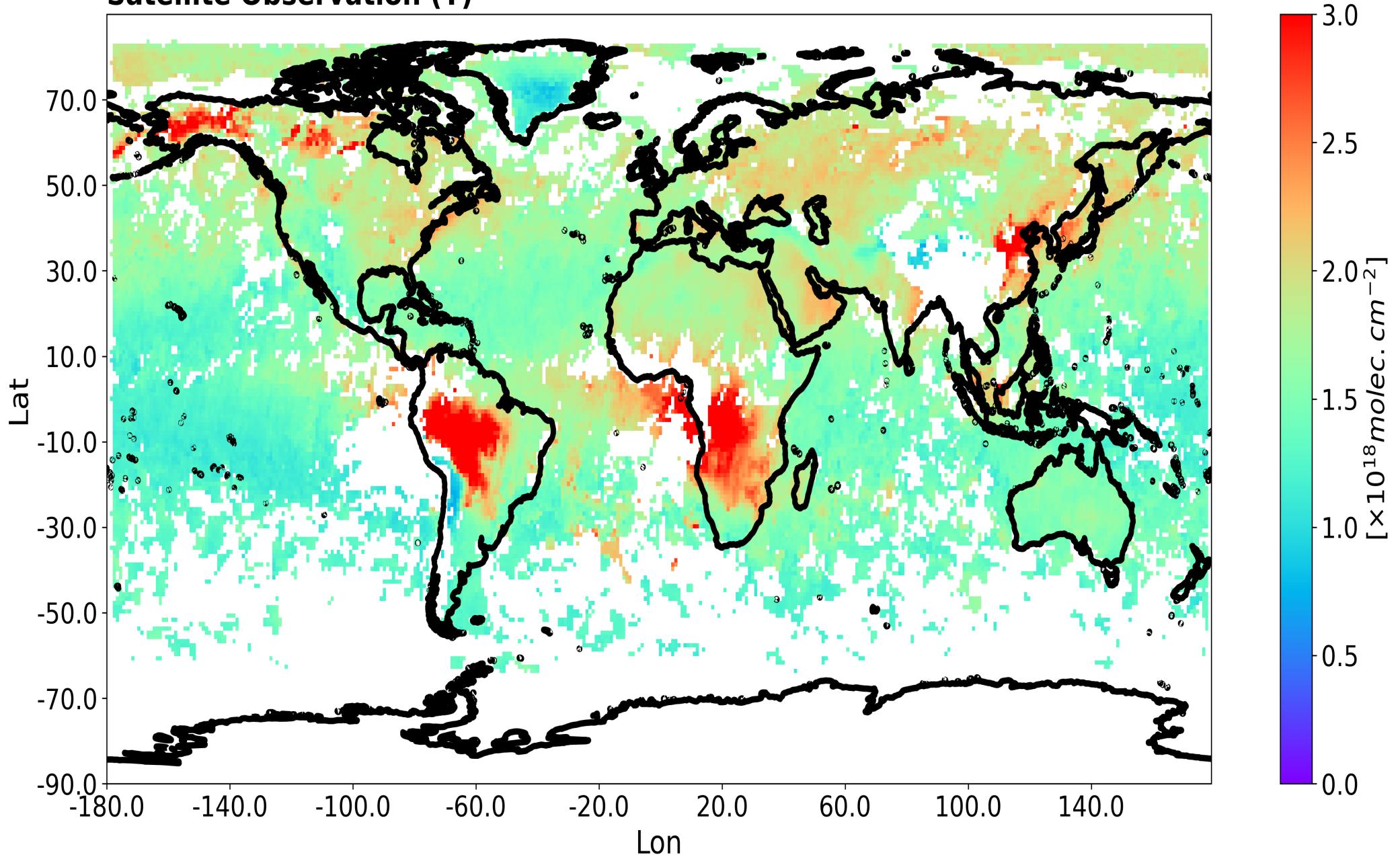
**CTM VCD (posterior)**



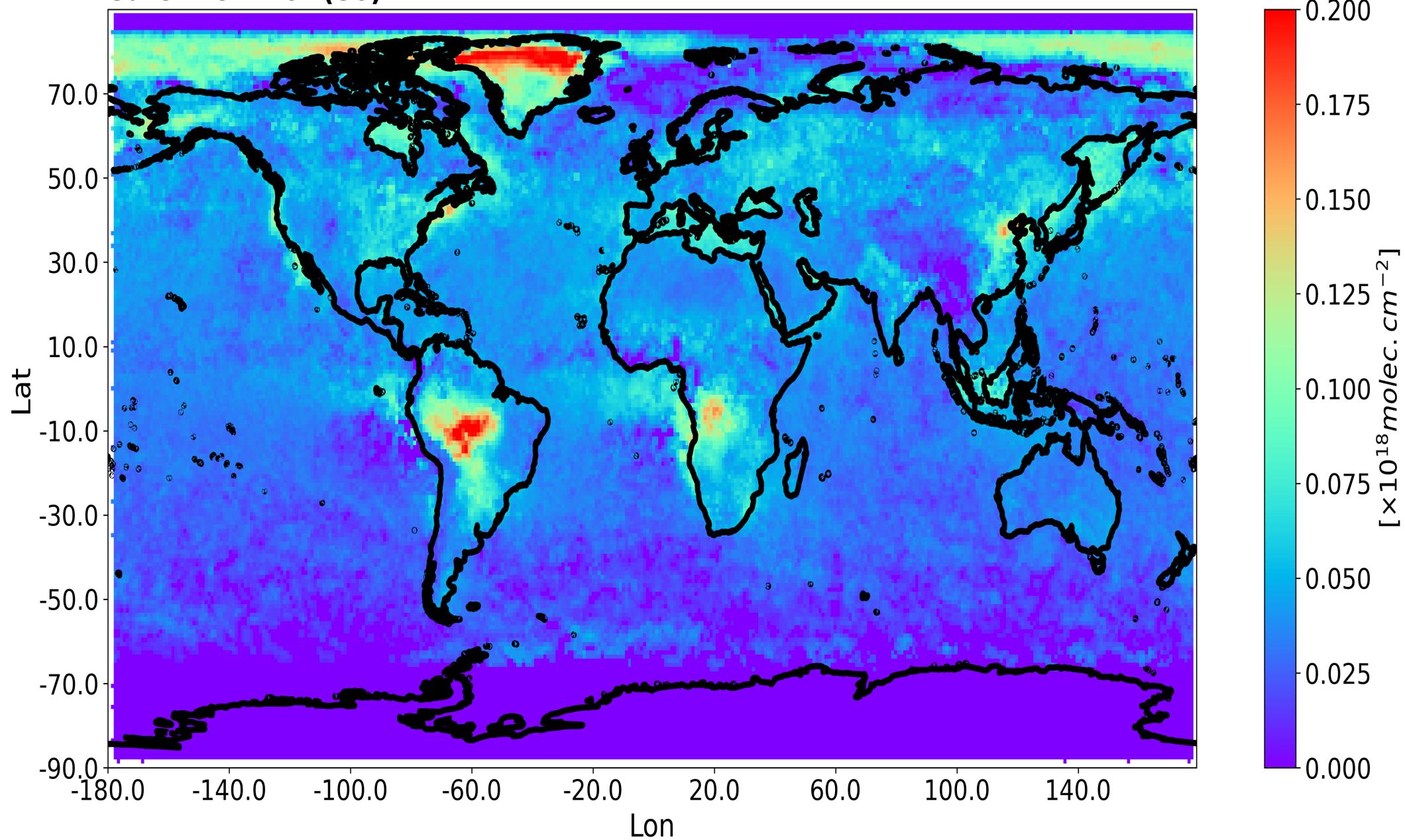
**CTM VCD (prior)**



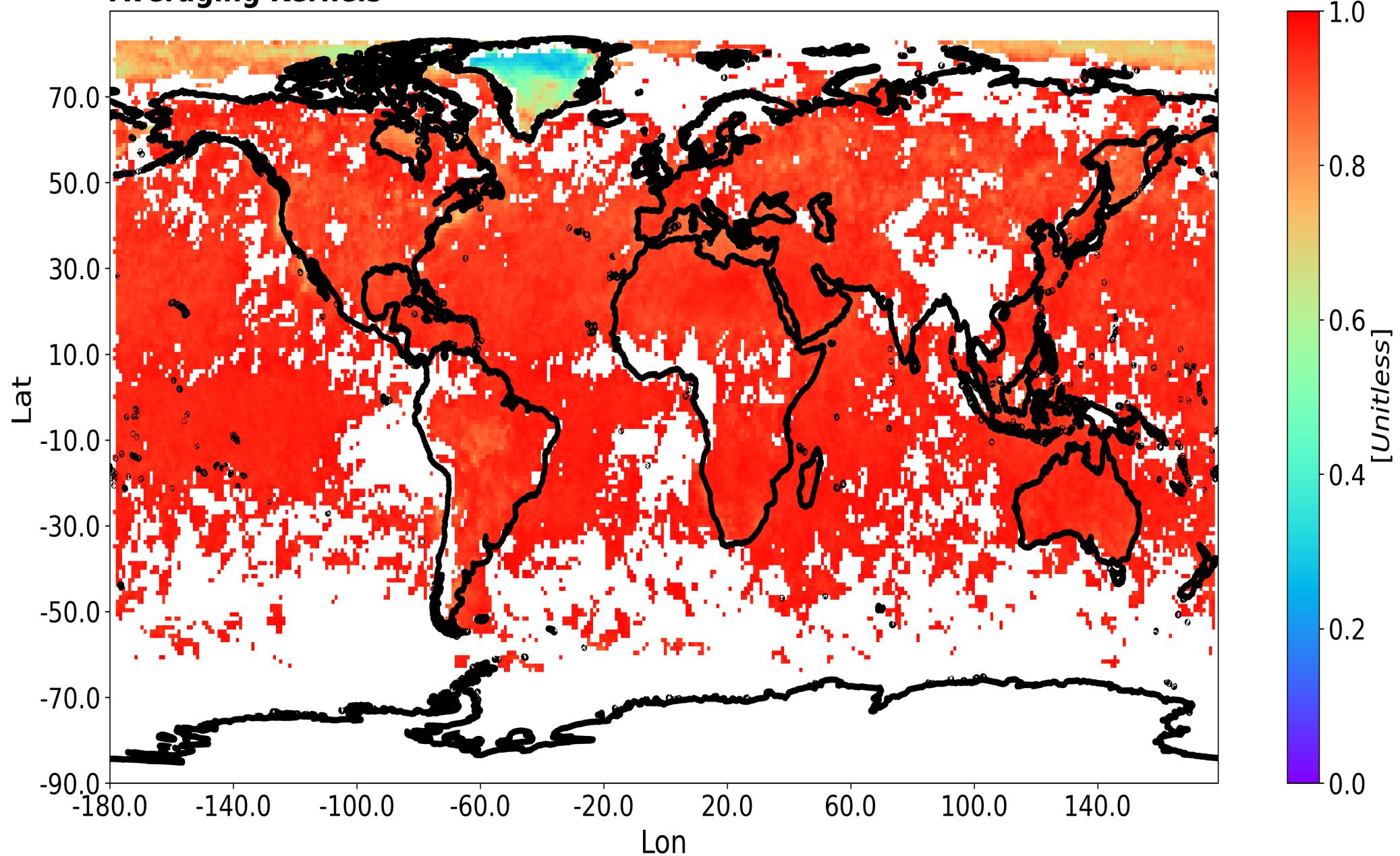
## Satellite Observation (Y)



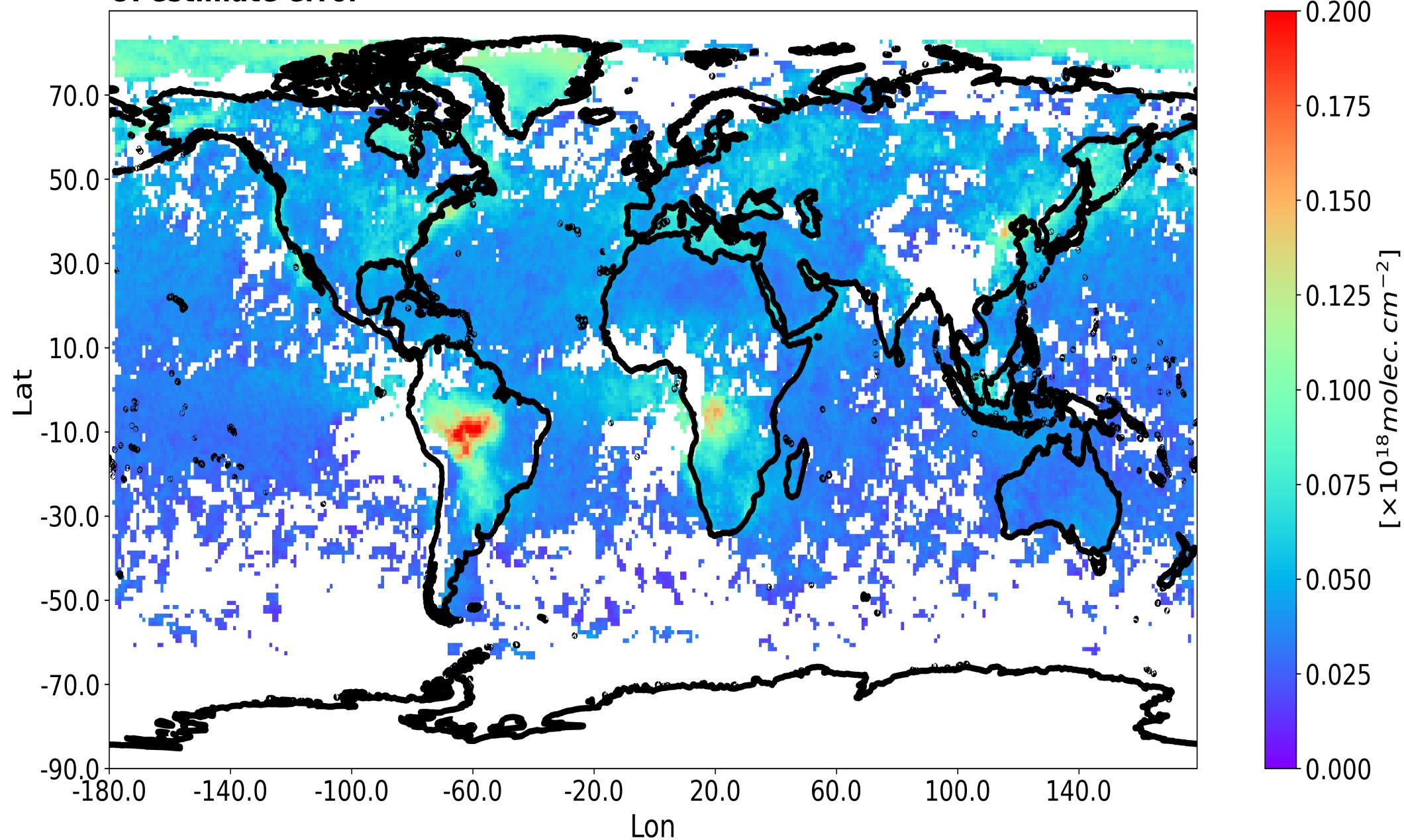
## Satellite Error (So)



## Averaging Kernels



## OI estimate error



## Increment

