## PA7201\_CO2\_emissions

## 20/11/2020

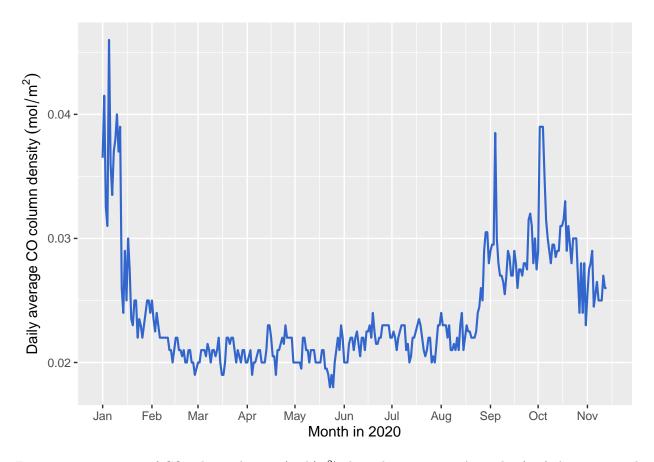


Figure 1: Time series of CO column density  $(\text{mol/m}^2)$  throughout 2020 in Australia (top) Area averaged map of CO column density  $(\text{mol/m}^2)$  throughout 2020 in Australia (bottom)

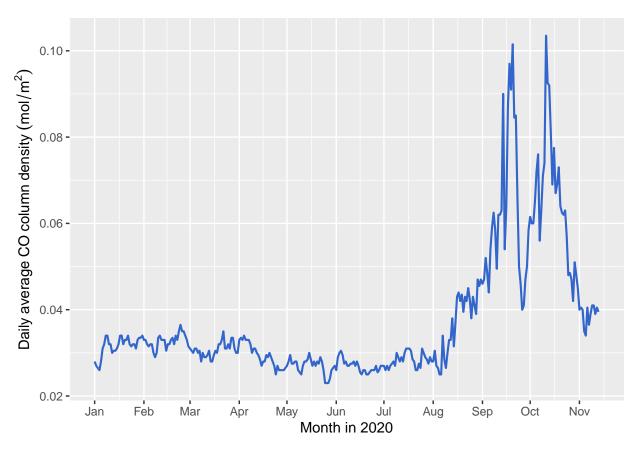


Figure 2: Time series of CO column density  $(\text{mol/m}^2)$  throughout 2020 in Brazil (top) Area averaged map of CO column density  $(\text{mol/m}^2)$  throughout 2020 in Brazil (bottom)

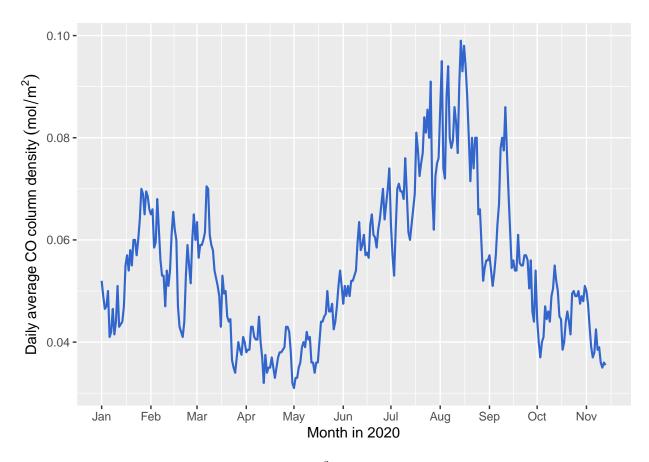


Figure 3: Time series of CO column density  $(\text{mol/m}^2)$  throughout 2020 in Democratic Republic of Congo (DRC) (top) Area averaged map of CO column density  $(\text{mol/m}^2)$  throughout 2020 in DRC (bottom)

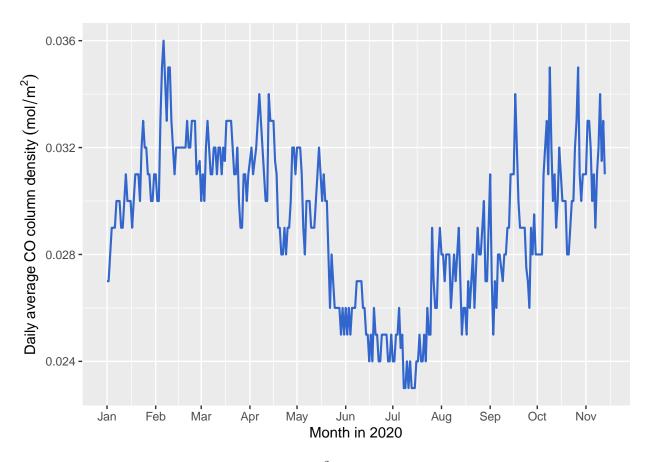


Figure 4: Time series of CO column density  $(\text{mol/m}^2)$  throughout 2020 in Indonesia (top) Area averaged map of CO column density  $(\text{mol/m}^2)$  throughout 2020 in Indonesia (bottom)

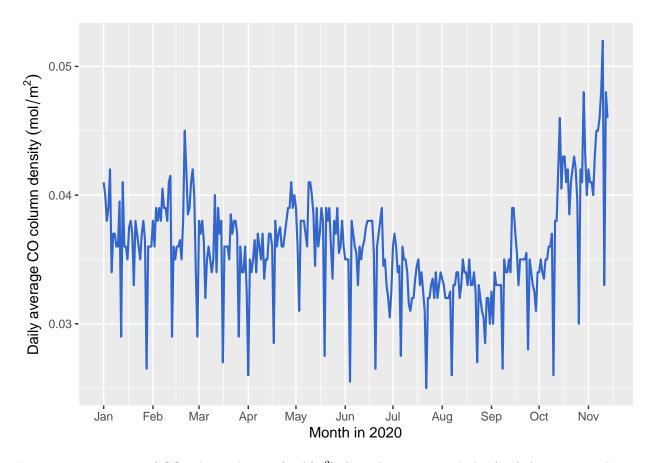


Figure 5: Time series of CO column density  $(mol/m^2)$  throughout 2020 in India (top) Area averaged map of CO column density  $(mol/m^2)$  throughout 2020 in India (bottom)

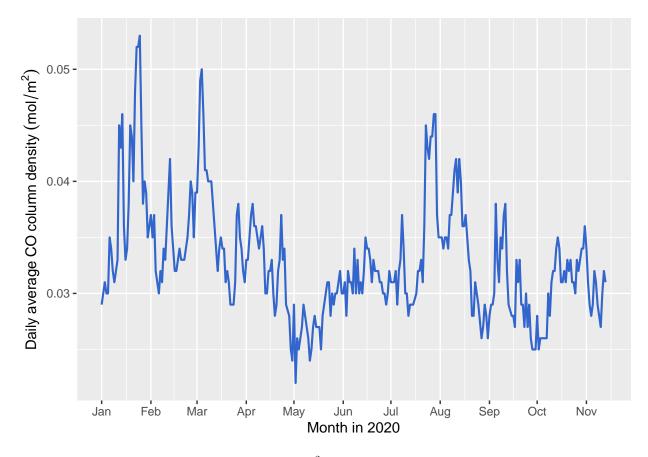


Figure 6: Time series of CO column density (mol/m<sup>2</sup>) throughout 2020 in Uganda (top) Area averaged map of CO column density (mol/m<sup>2</sup>) throughout 2020 in Uganda (bottom)

## Analysis

CO column density is shown in 6 regions around the globe