

Dear Prof. Dr. Christoph Knote,

26/07/2023

We authors wholeheartedly thank you for accepting the revised version of our manuscript titled *Plume detection and estimate emissions for biomass burning plumes from TROPOMI Carbon monoxide observations using APE v1.1* for publication in EGU.

We are submitting the final manuscript with a few minor format related corrections in dates, units, references, on referring to section and figures to adhere to the manuscript guidelines (for eg. use of Sect. instead of Sec. for section). Two changes are made, first one is the correction of date and time in Figure 5. This has no effect on paper. Second one is the name of one of the co-authors *Juliette Anema* has been changed to *Juliette C.S. Anema*.

Sincerely,  
Manu Goudar  
SRON Netherlands Institute for Space Research, Leiden,  
The Netherlands