



## **How robust is a trend of ozone lamina characteristics?**

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This poster deals with the dependence of ozone lamina characteristics trend at the European ozonsonde stations to small changes in lamina definition. We change the depth of lamina ( 3500,2500 and 1500 m), sharpness of laminae size of laminae (20,30,40nbar) and second minimum definition . We use data of vertical profile of ozone concentration from these European stations which have long series of ozone vertical profile observations: Hohepeissenberg, Payerne, Uccle, Legionowo and Lindenberg.