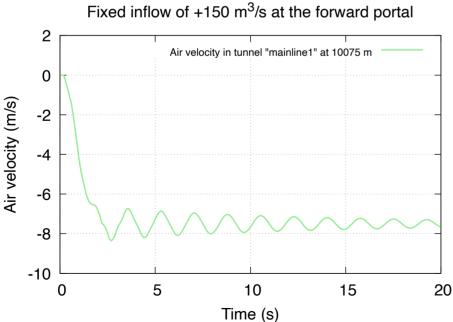
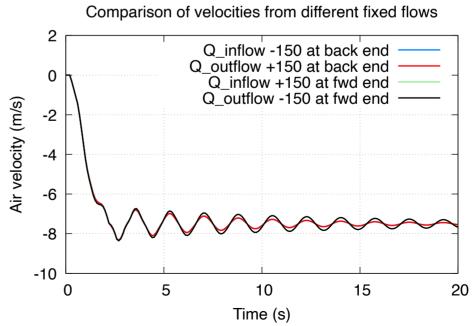
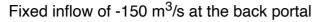


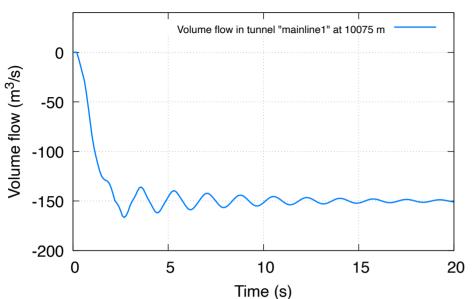
## Fixed outflow of +150 m<sup>3</sup>/s at the back portal 2 Air velocity in tunnel "mainline1" at 10075 m 0 -2 -4 -6 -8 -10 0 5 10 15 20

Time (s)

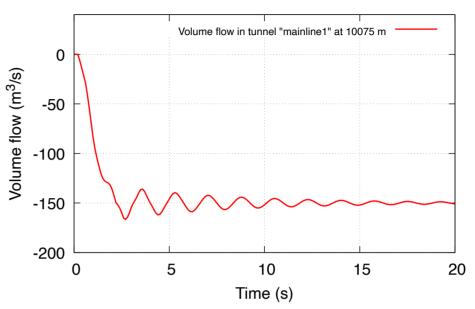




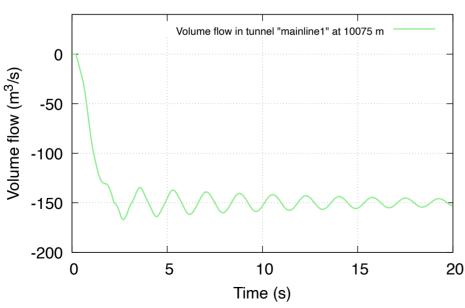




## Fixed outflow of +150 m<sup>3</sup>/s at the back portal



Fixed inflow of +150 m<sup>3</sup>/s at the forward portal



Comparison of volume flows from different fixed flows

