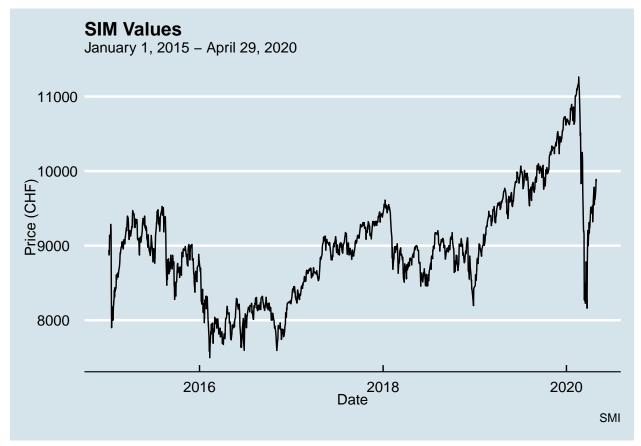
SMI

Selim Ach

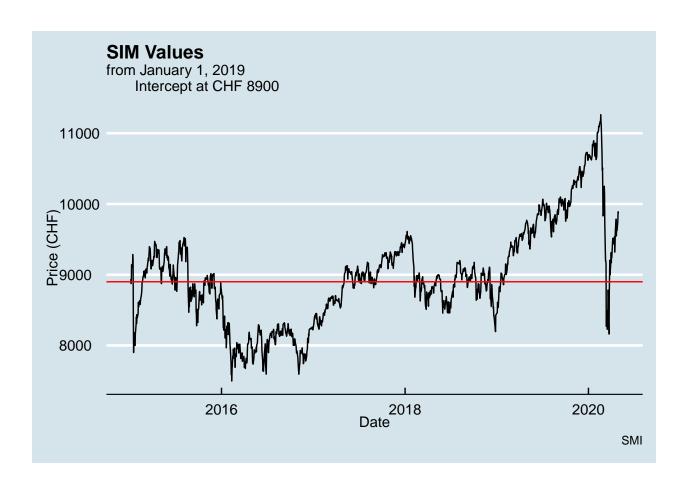
10/17/2020

The objective of this report is to provie an example of a high frequency chart with the possibility to change the scale at which information are displayed (change frequency and time frame), but also add specific information on the chart itself.

A line plot (from January 1, 2015 to April 29, 2020) indicating the fluctuation of the ${
m SMI}$ index.



A lineplot with a red line indicating a threshold is added to the plot.



Another interesting feature is to add another chart to zoom or to show the general trend of the time series.

