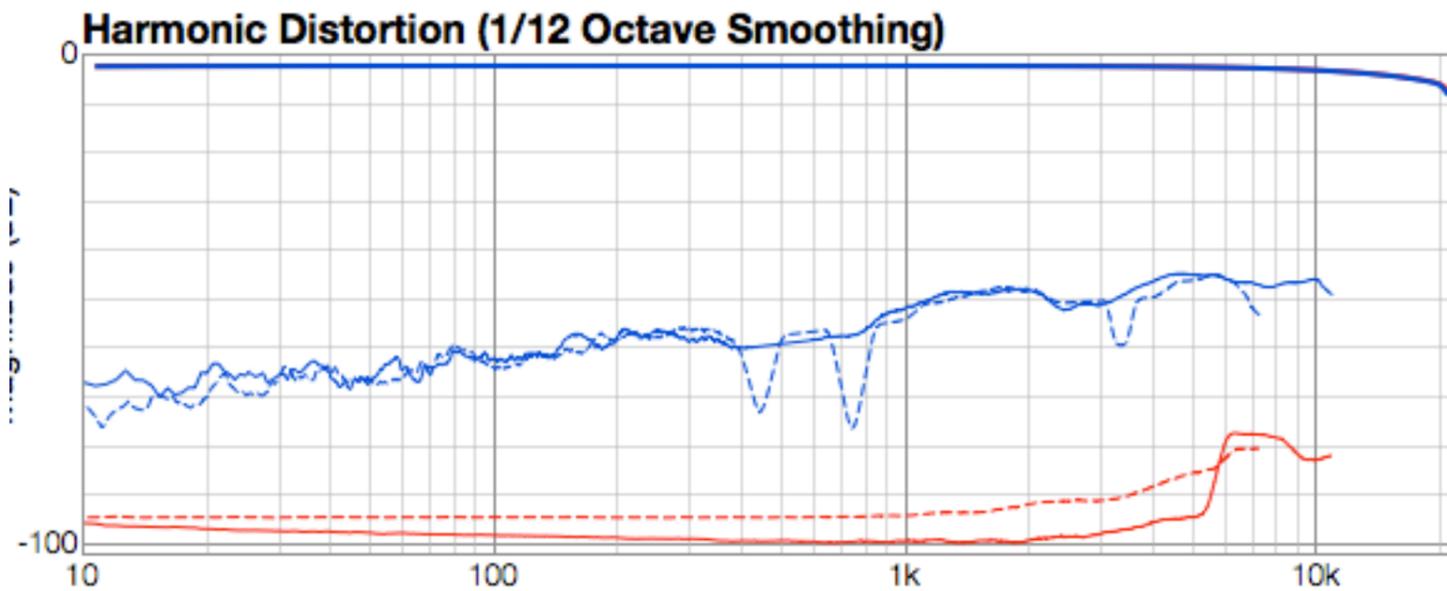


The 1021filtnqr\_nos.skr NOS filter does not interpolate, but has saturation at 0 dB. In previous PDF I had put the distortion measure to -1 dB because 0 dB the NOS distorted. I was short, because a lot of explaining is difficult. But the rest of filters that were put to 0 dB.

Now I put the two measures, blue NOS 0, red NOS -1 dB.

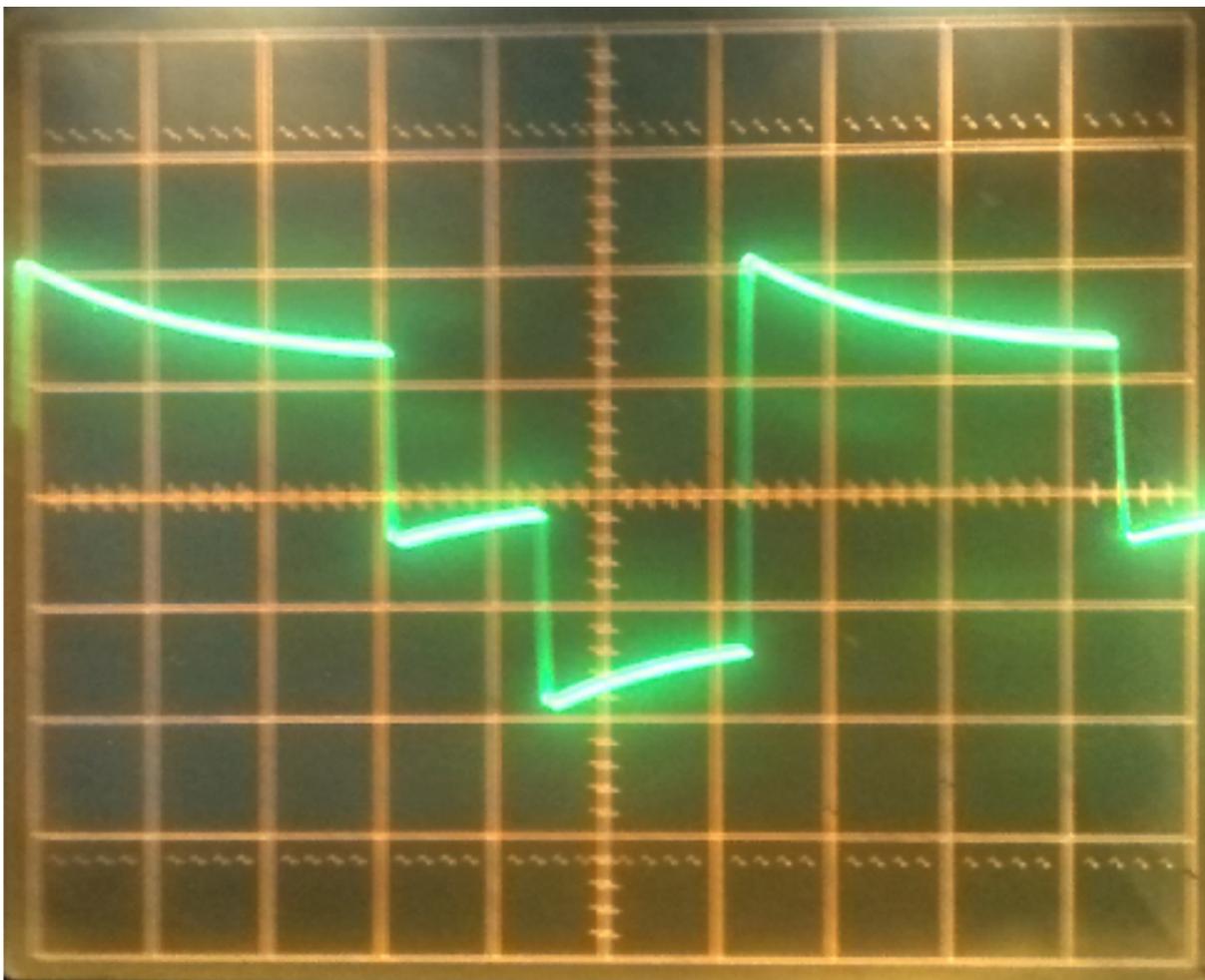


NOS saturation filter effect in the square signal 100%.

It is seen that first three negative samples -100% saturated passing to 0%.

Or average done with the previous +100% samples?

However this is not so in the positive wave. I hope Soren understand because knows the inside of the filters.



The attenuated signal (-1 dB) presents no problem.

