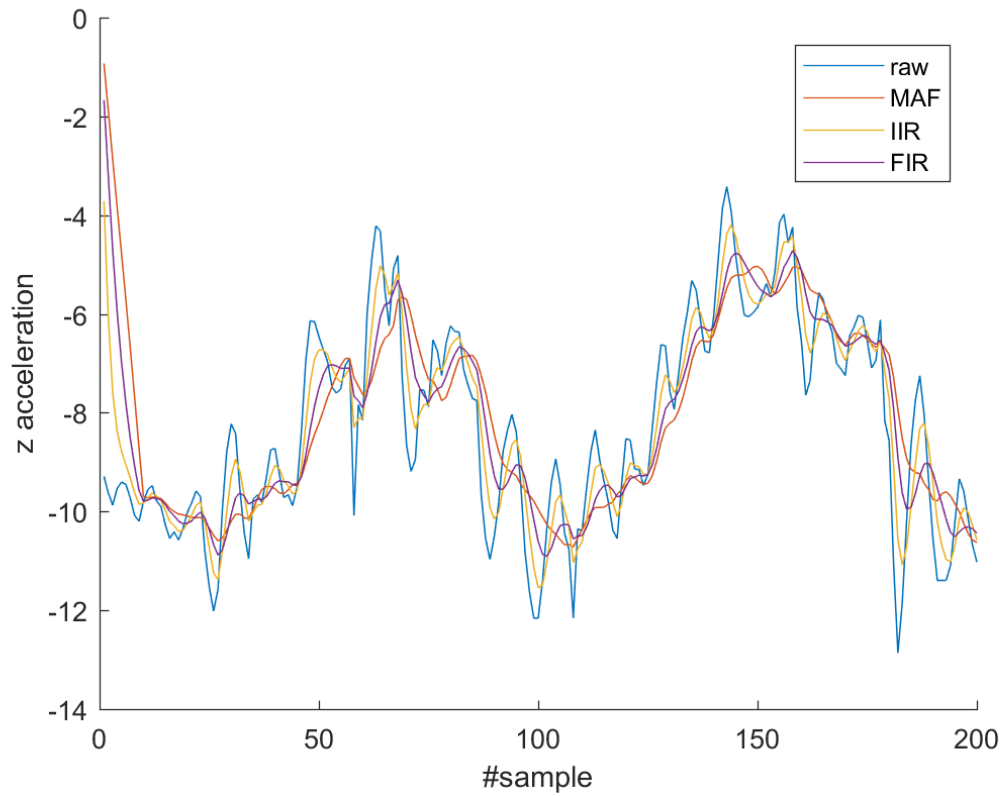


The MAF and FIR share the same buffer with 10 values.

For the IIR, the weights are [0.6, 0.4]

For the FIR, the weights are [0.02, 0.04, 0.05, 0.07, 0.09, 0.11, 0.13, 0.15, 0.16, 0.18]

Results:



IIR works best in terms of computational cost;

FIR works best in terms of noise reduction.