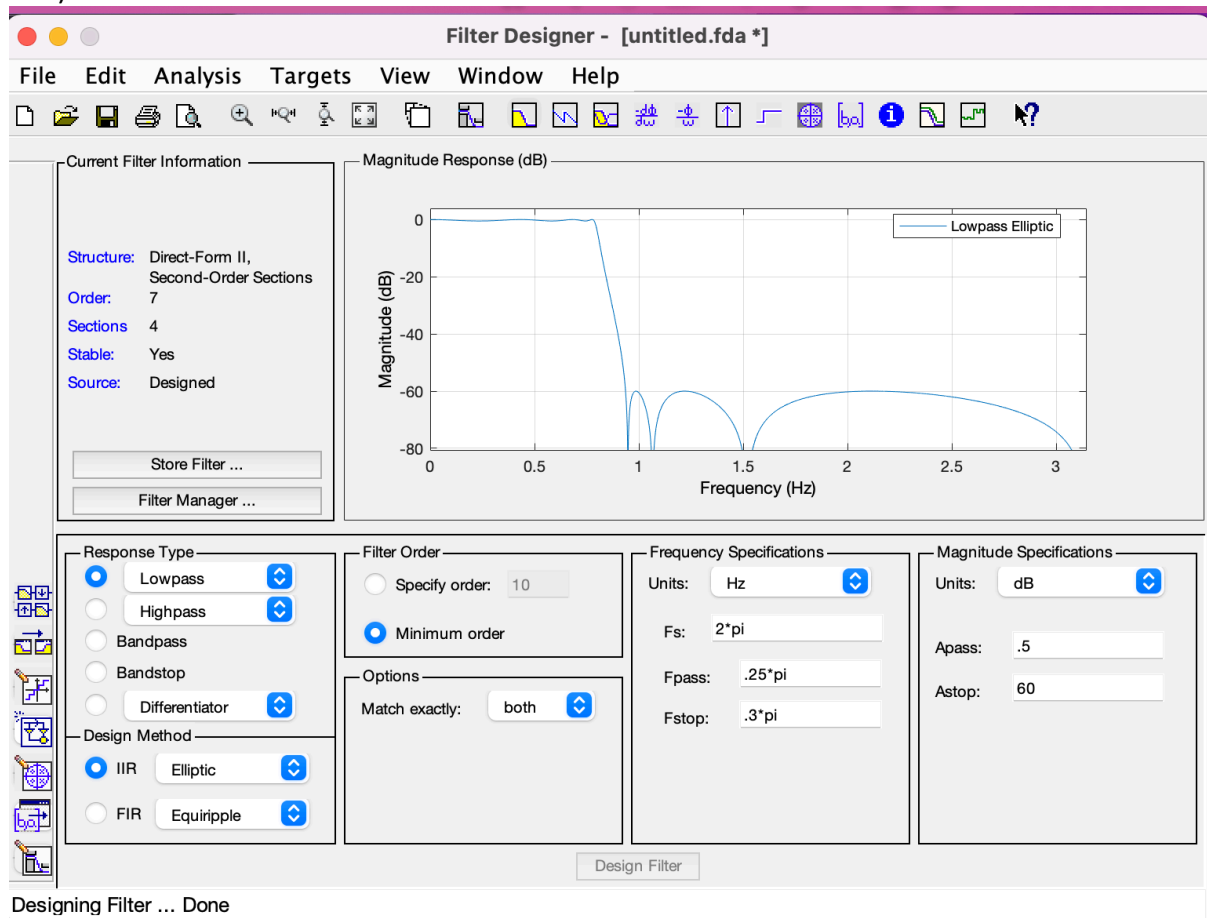
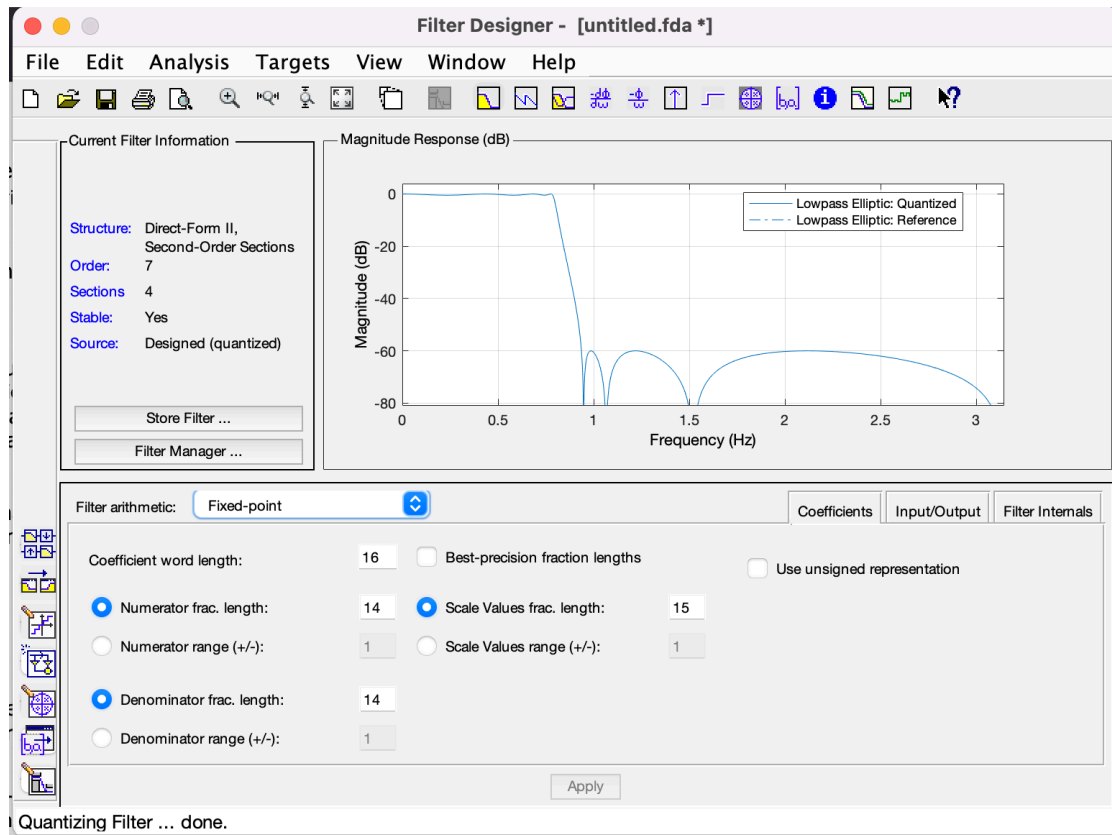


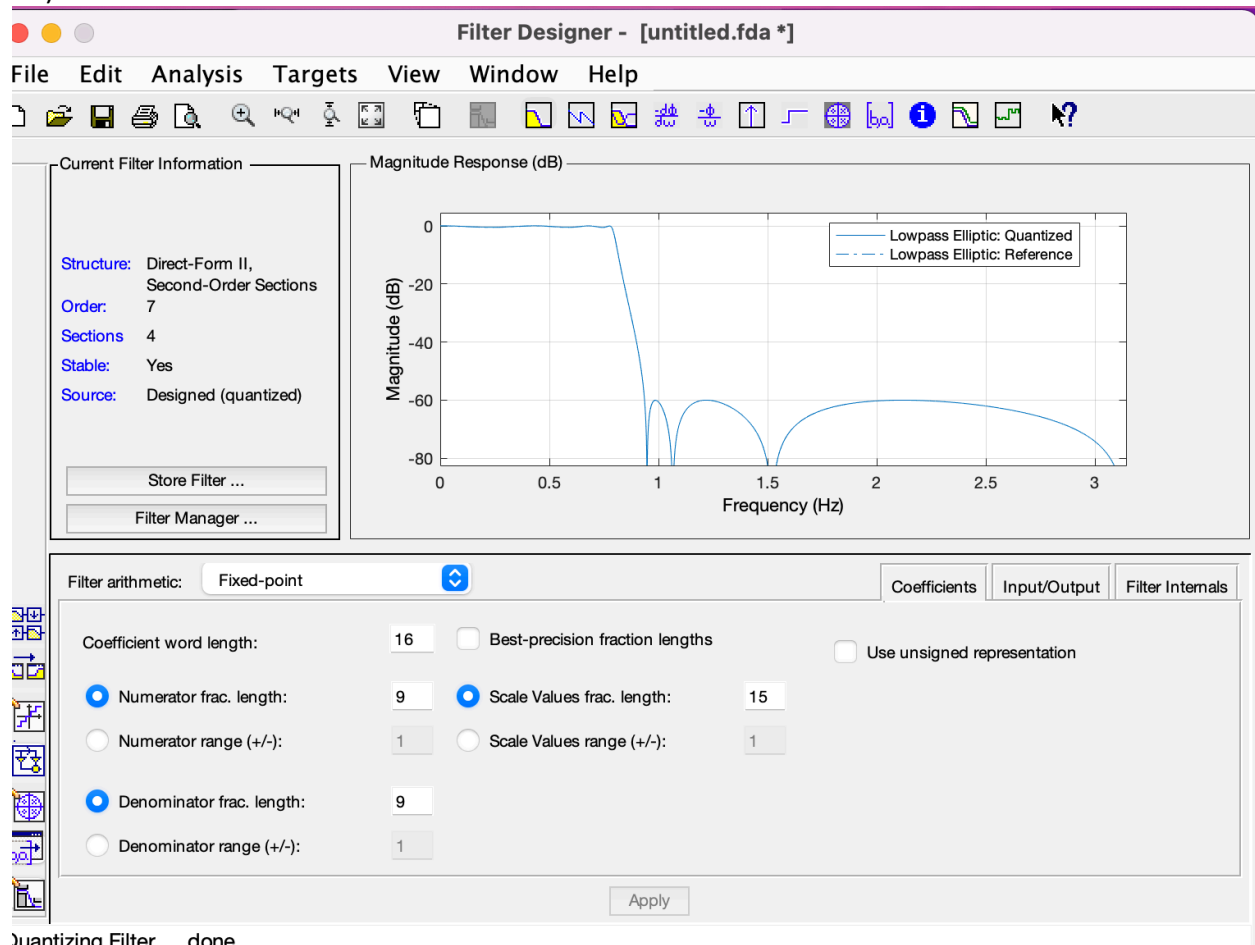
5ab)





5c

5d)



Quantizing Filter ... done.

5e) All of the curves are virtually the same when quantizing the coefficients. In SOS cascade form the quantization doesn't have much of an effect on the filter as opposed to the Direct Form 1 implementation, so SOS cascade is much more robust.