Active Noise Control of Speech in Headphones
using Linear Prediction

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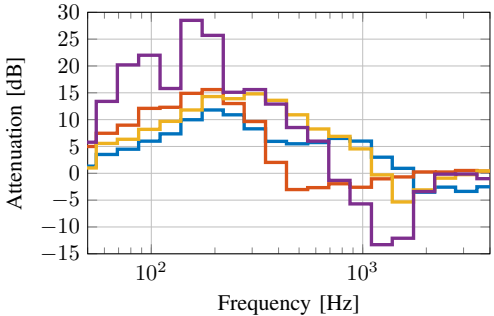
Agenda

- Counterphase signal

- Frequency dependent attenuation

- Conversion delay

- How well does the consumer headphones attenuate?
- We have tested
  - Denon AH-GC20 – 2.200 kr (2016)
  - Bose QC25 – 2.799 kr (2016)
  - Bose QC15 – 2.696 kr (2011)
  - B&O H8 – 3.495 kr (2016)



Opbygning
Decimator

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