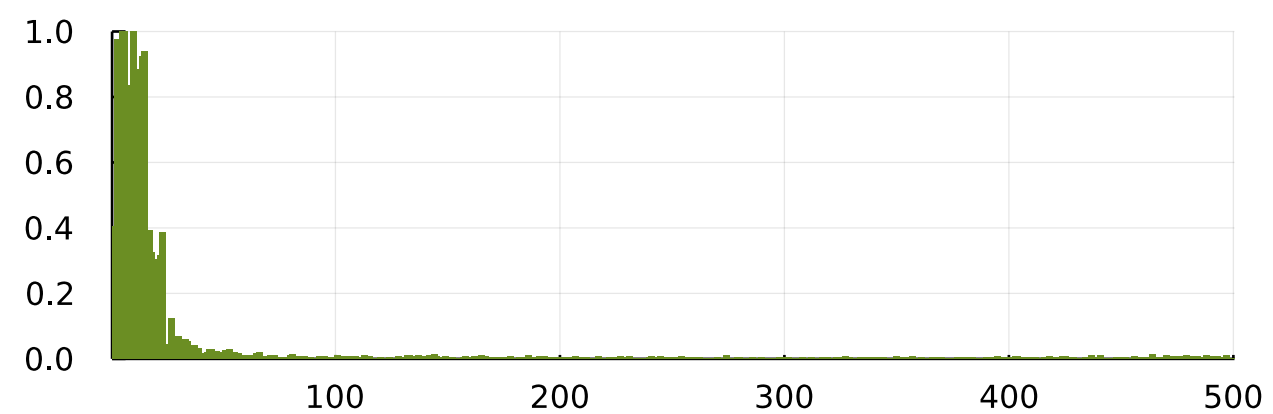
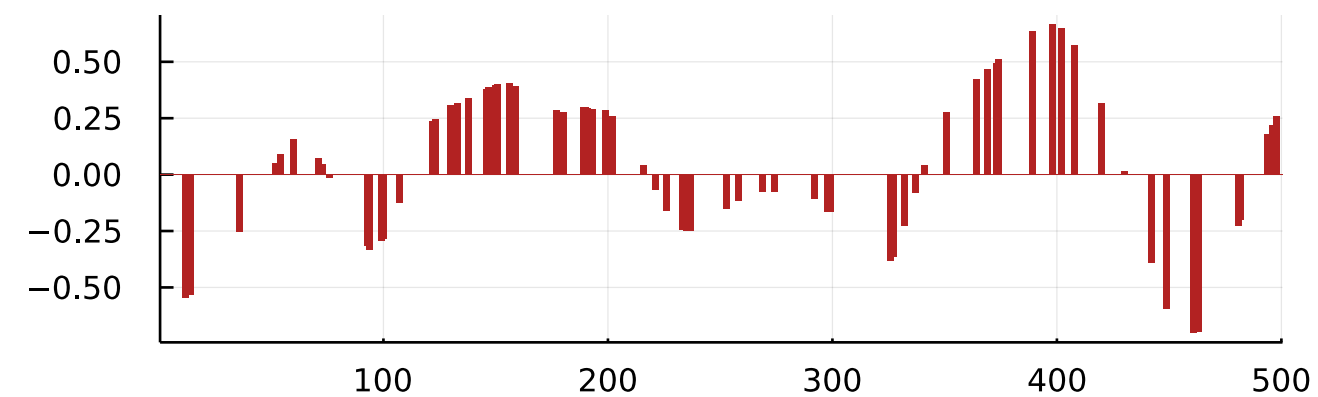


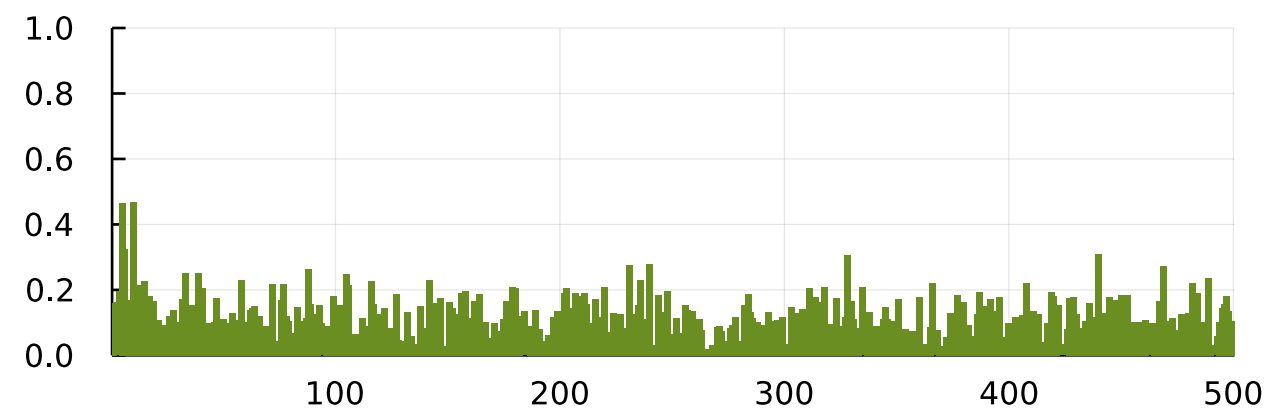
Ground truth: True audio signal



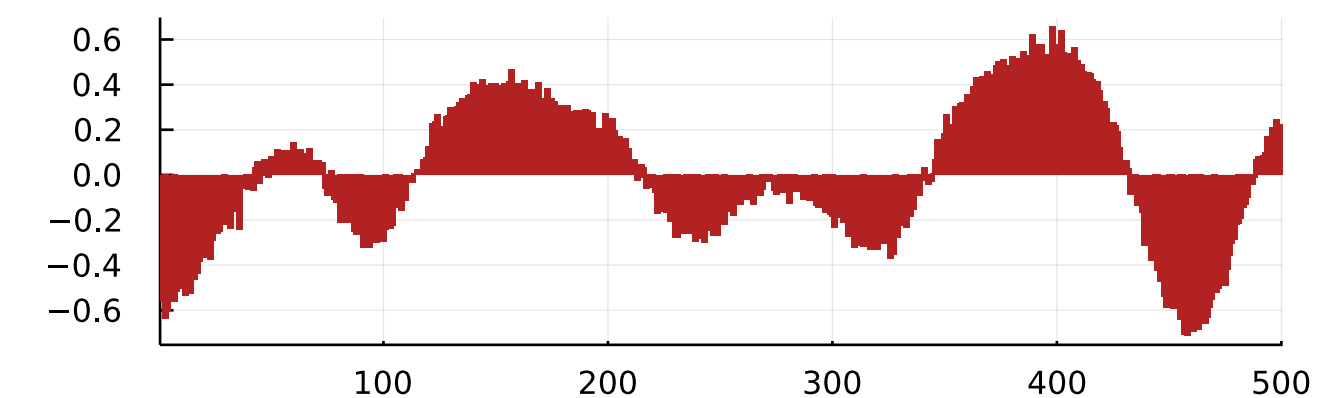
Discrete cosine transform



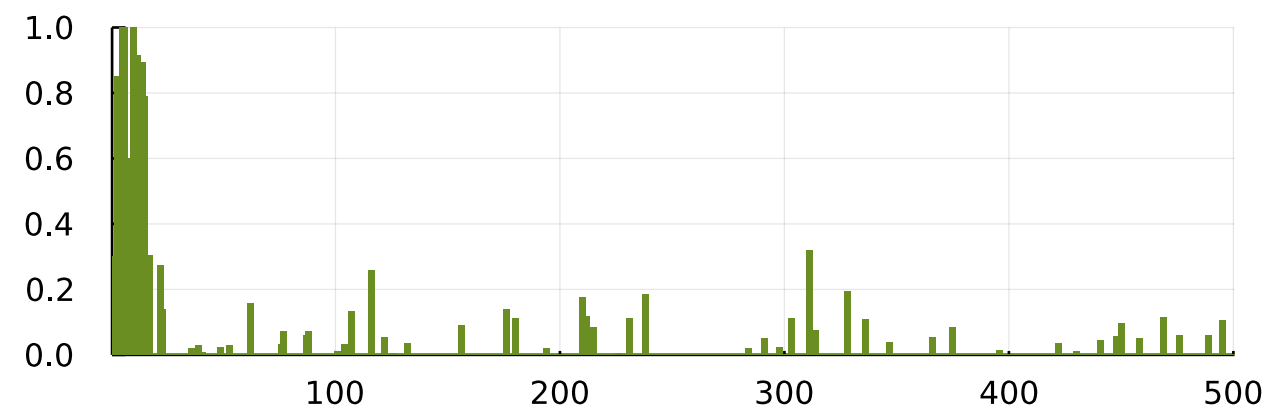
1. Sampled audio signal, density 0.15



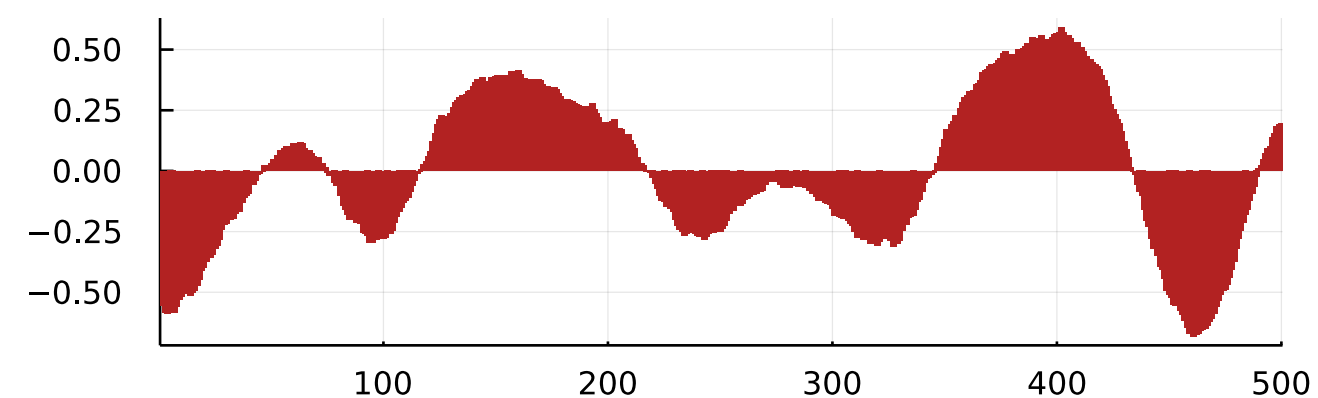
DCT of sampled audio



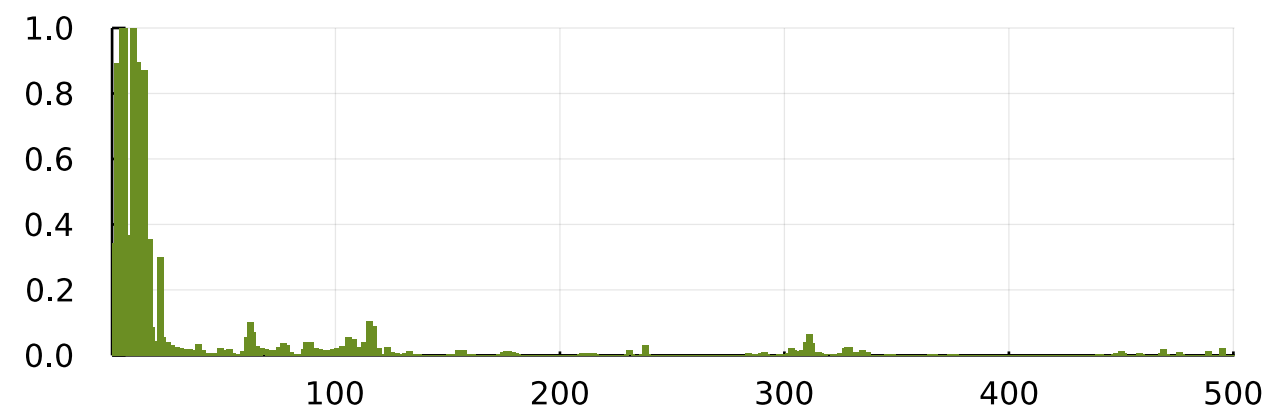
3. Recovered audio from inverse DCT



2. Minimal representation of sample in DCT space



4. Rolling average, radius 5



DCT of rolling average