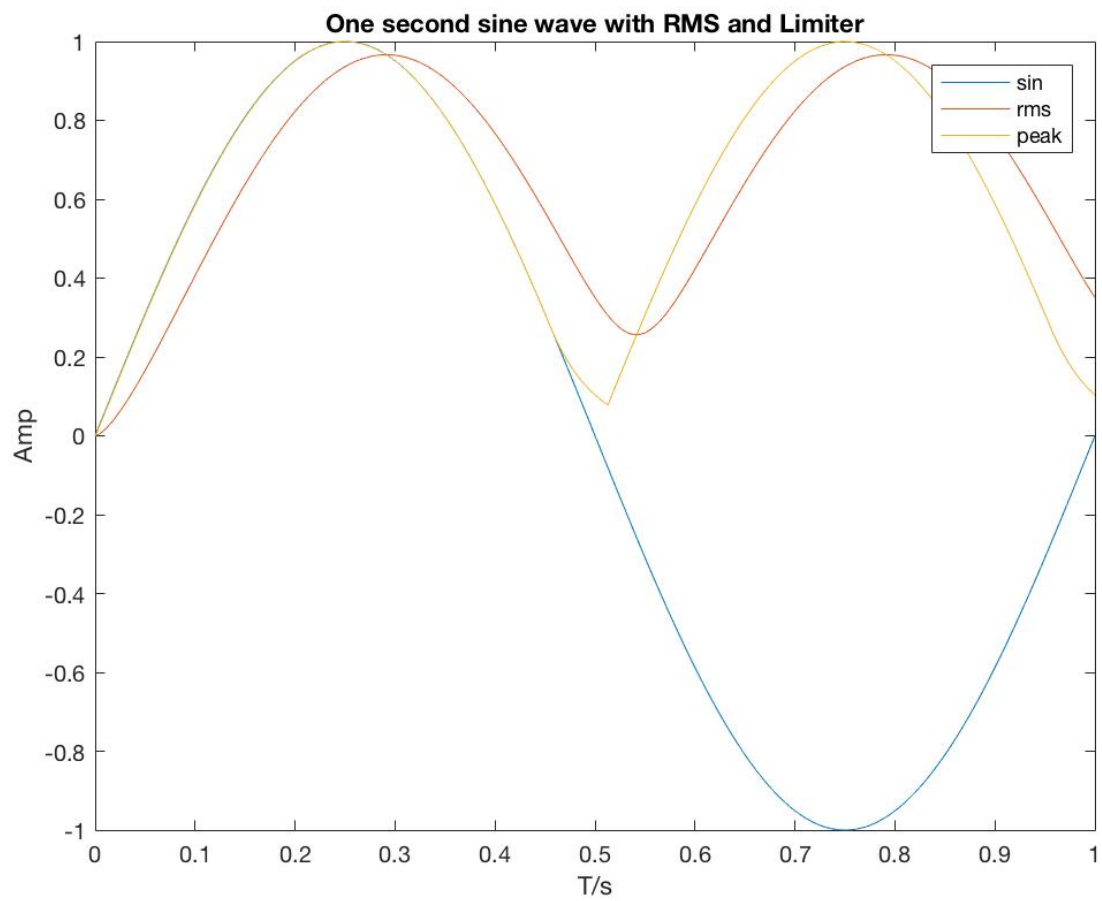
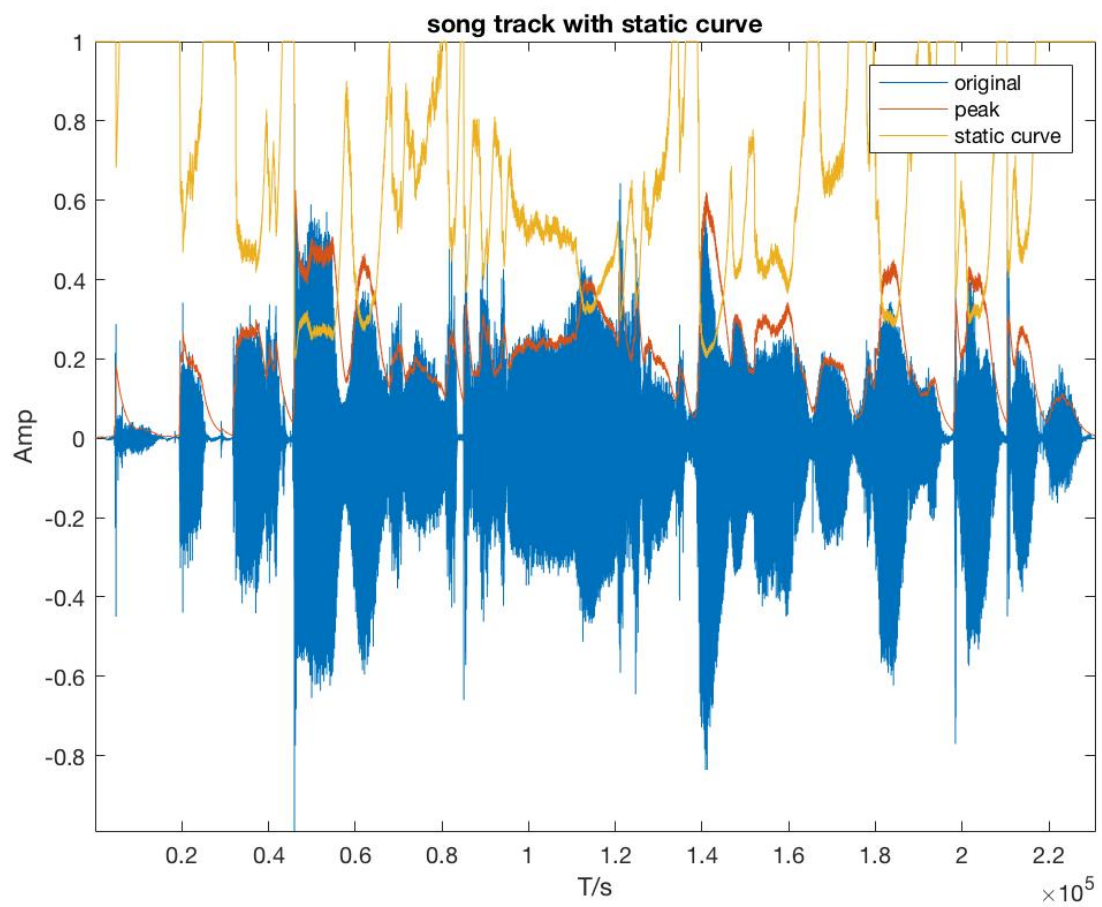


Description

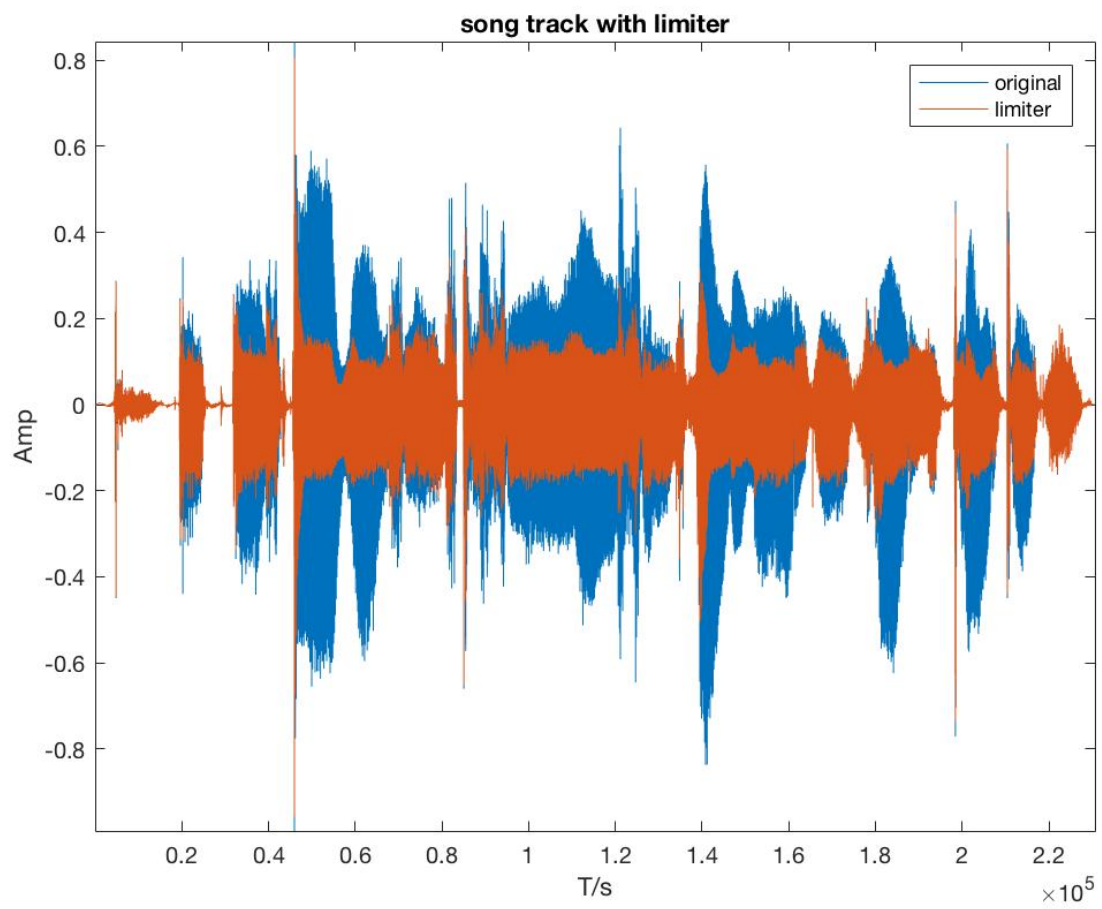
Question 1:



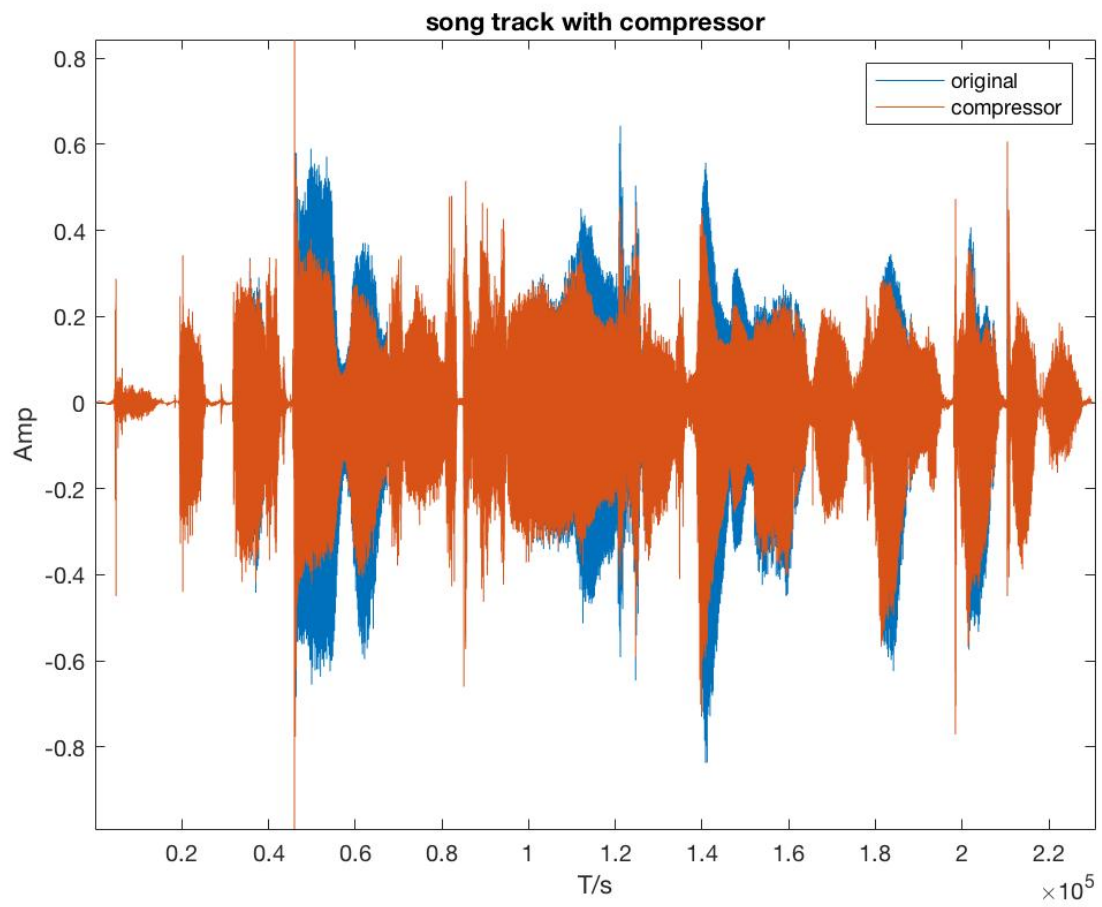
Question2



Question3



Question4



the compression ratio:

$$r = 1/LS = 4/3$$