

Histograms of MSE's at 50 Hz

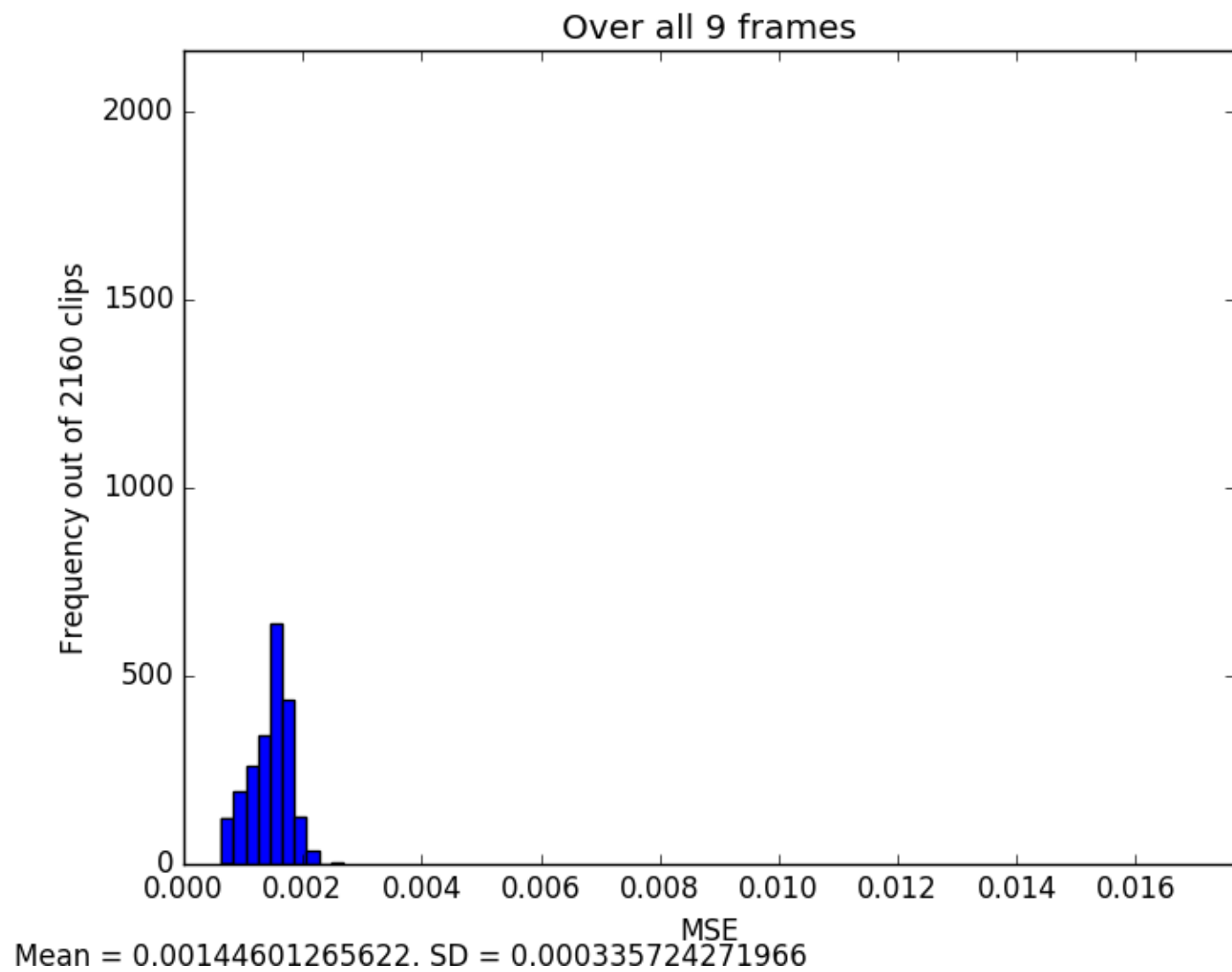
Input: Sample of Shanghai crowd videos, 108 avi's, 5 sec, originally recorded at 50 Hz, divided into 20 clips per avi, 10 frames per clip

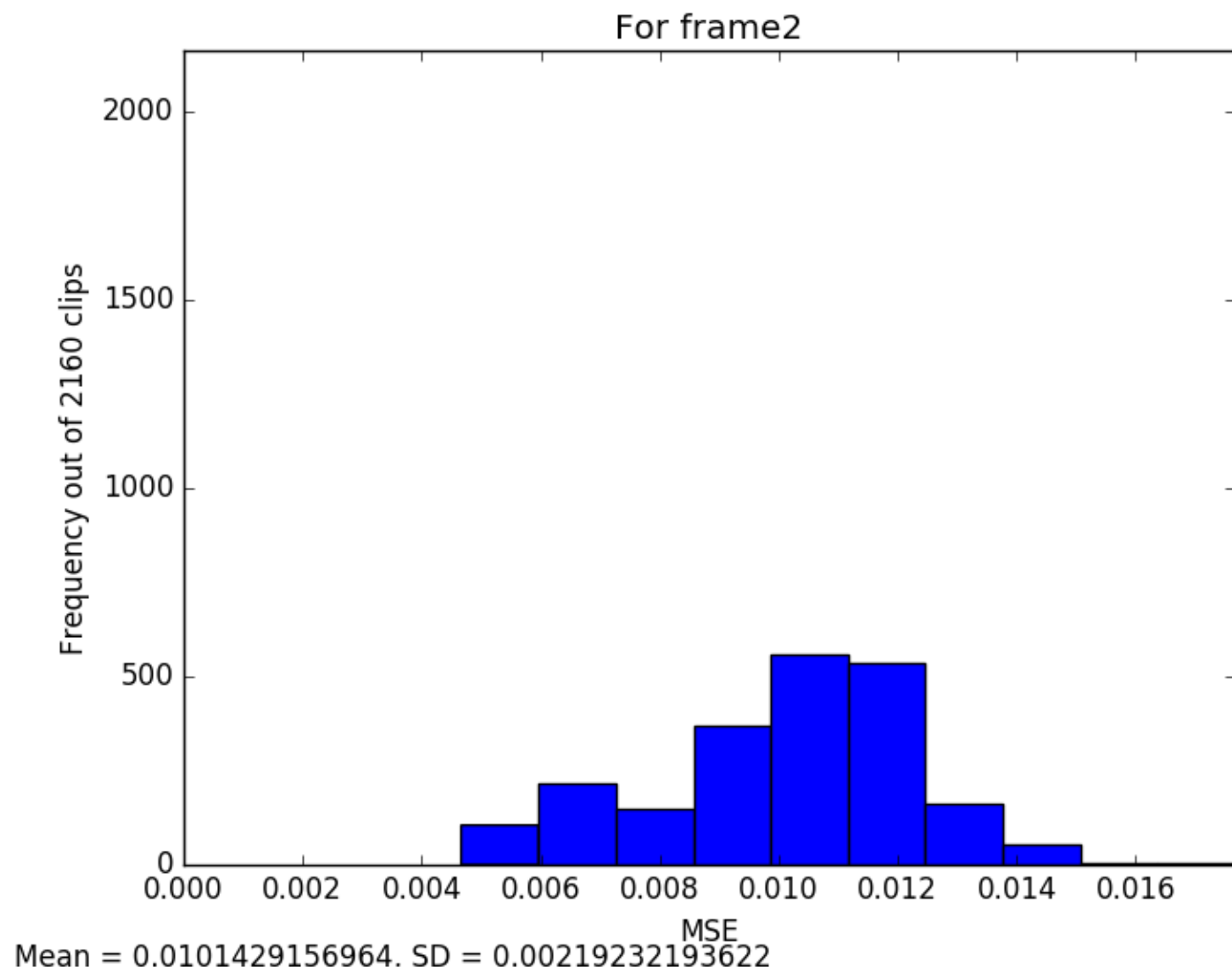
Model: pretrained prednet model

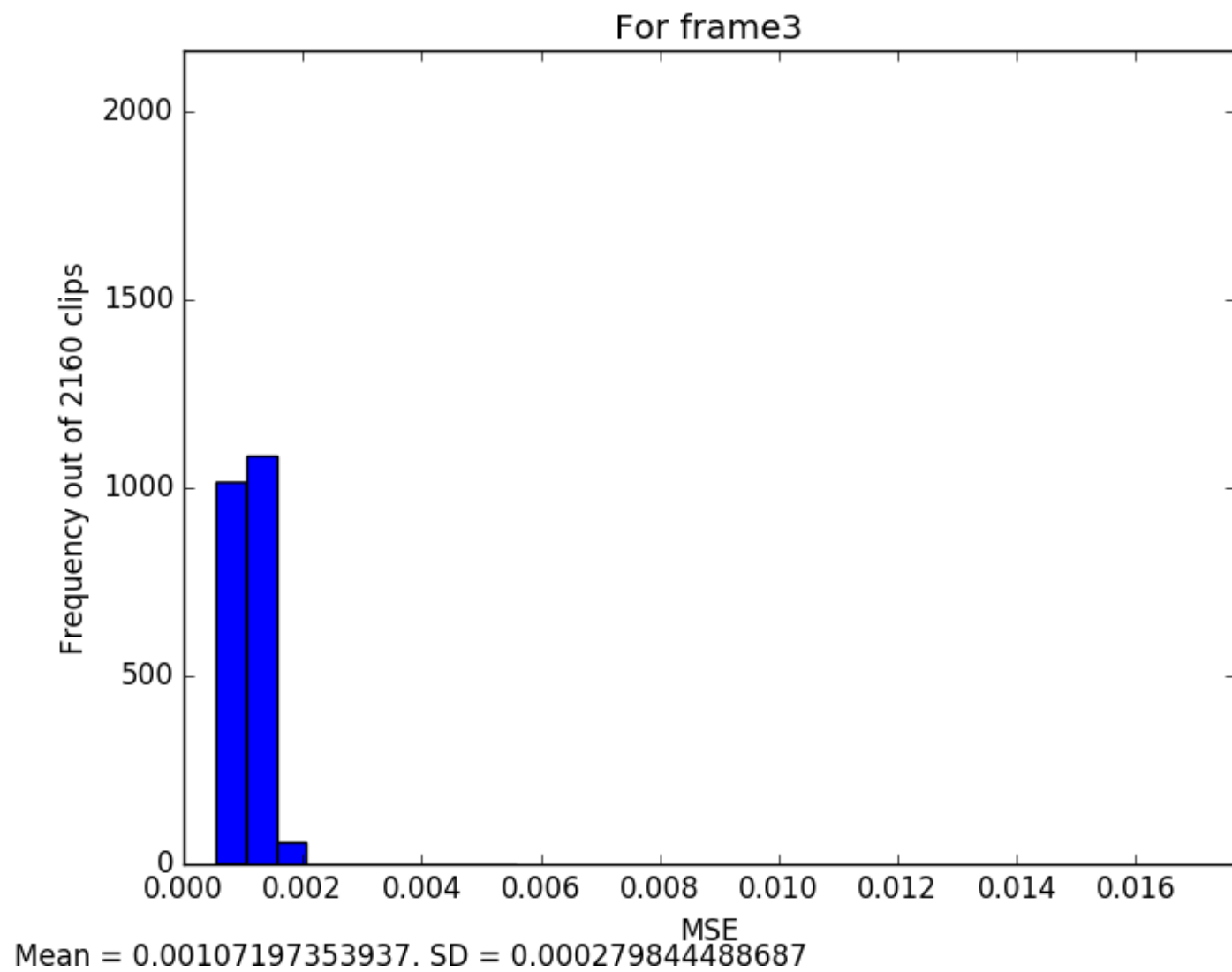
Overall: distribution of mean MSE's for each clip, averaged over frame

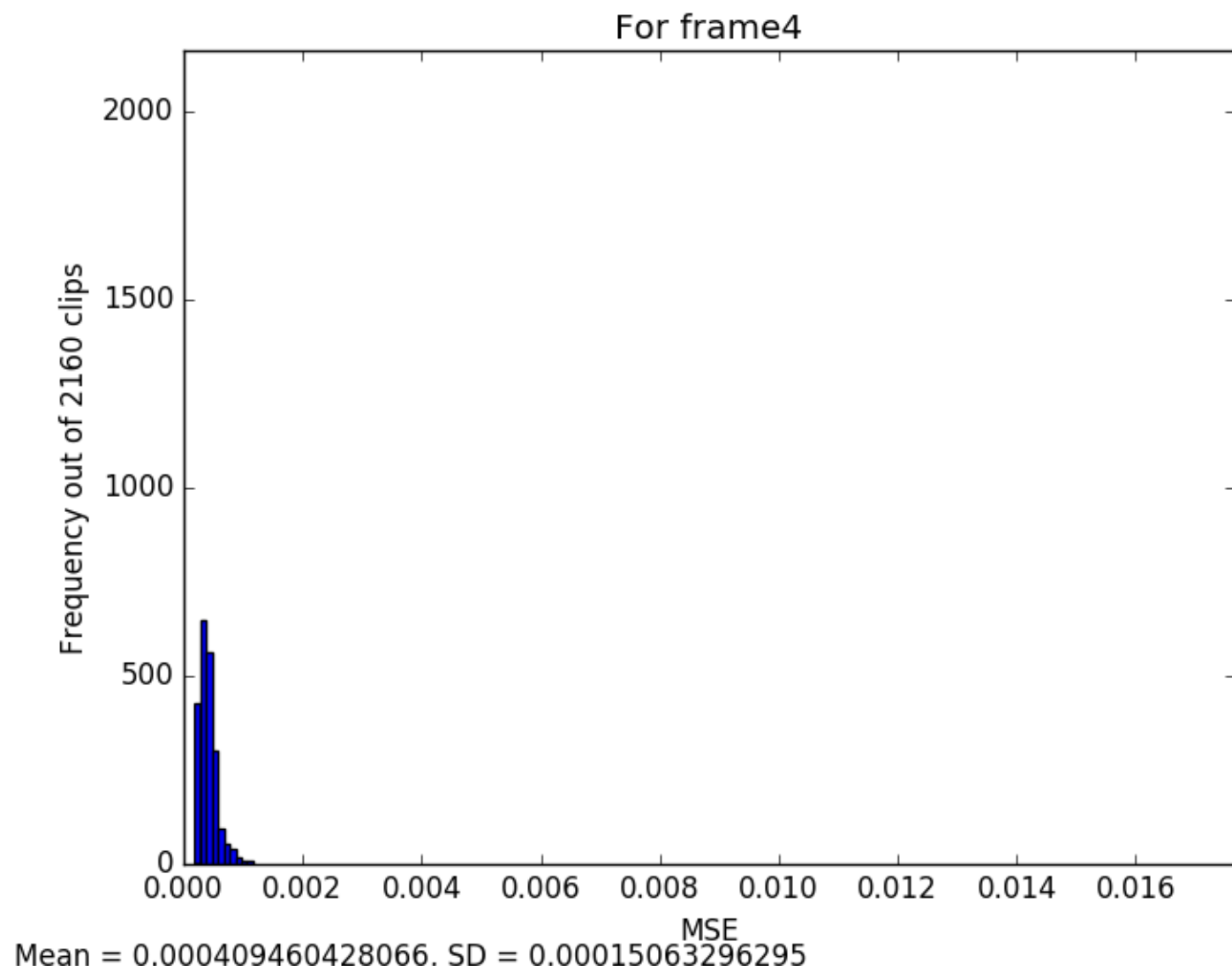
Followed by distribution of MSE's for each frame

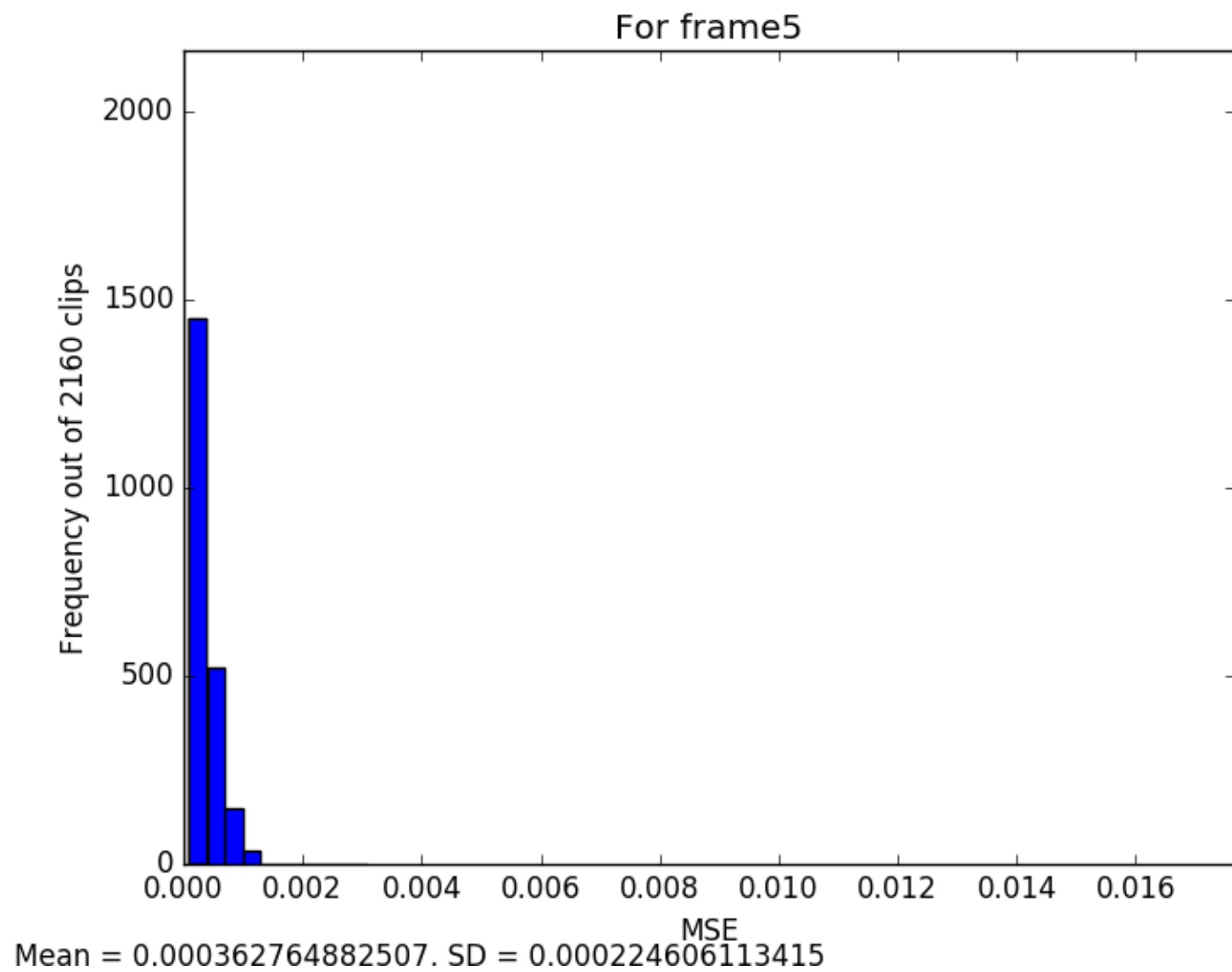
Please note: the scales for the x-axes (MSE's) and y-axes are matched to more easily compare across histograms



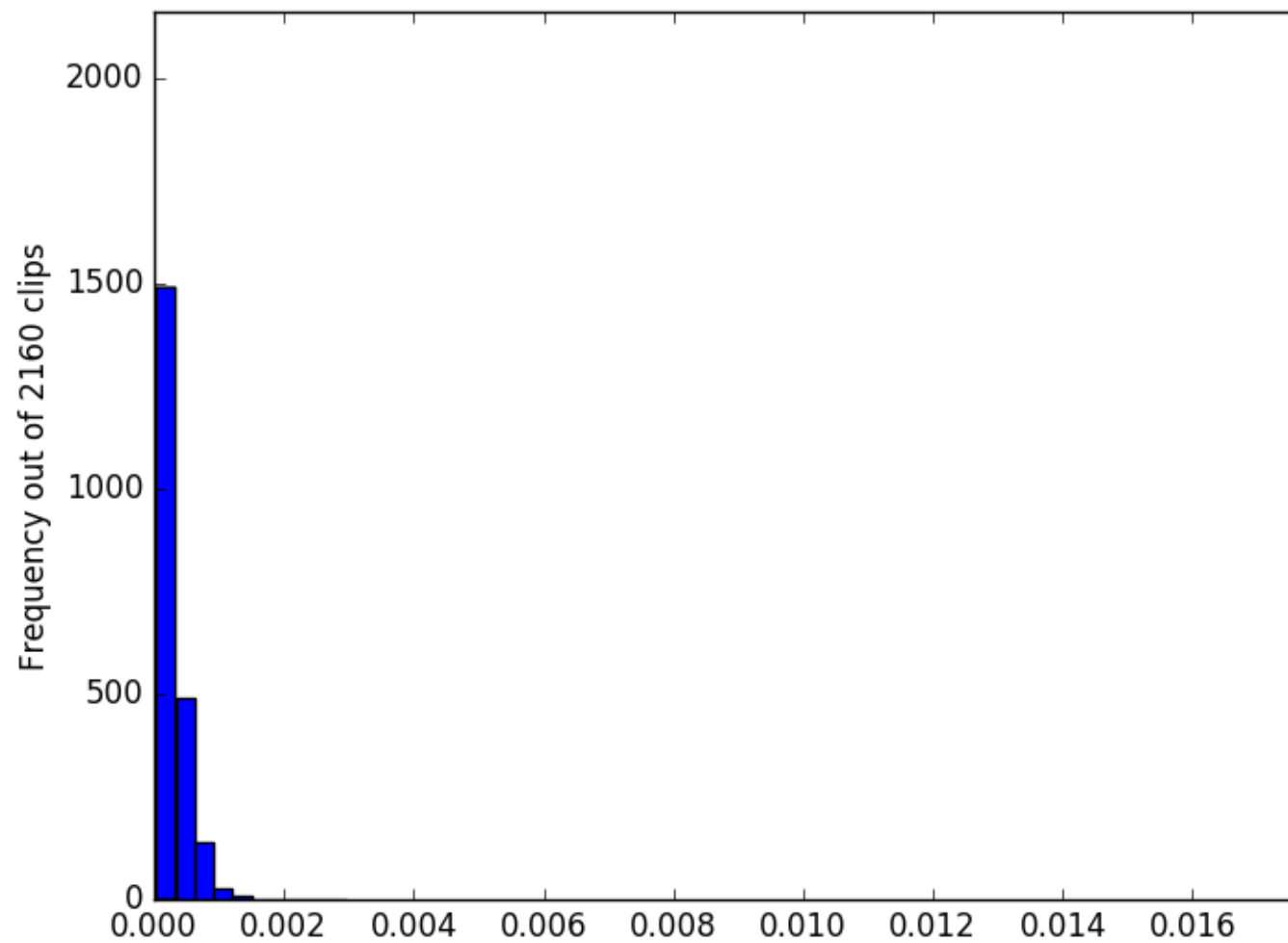




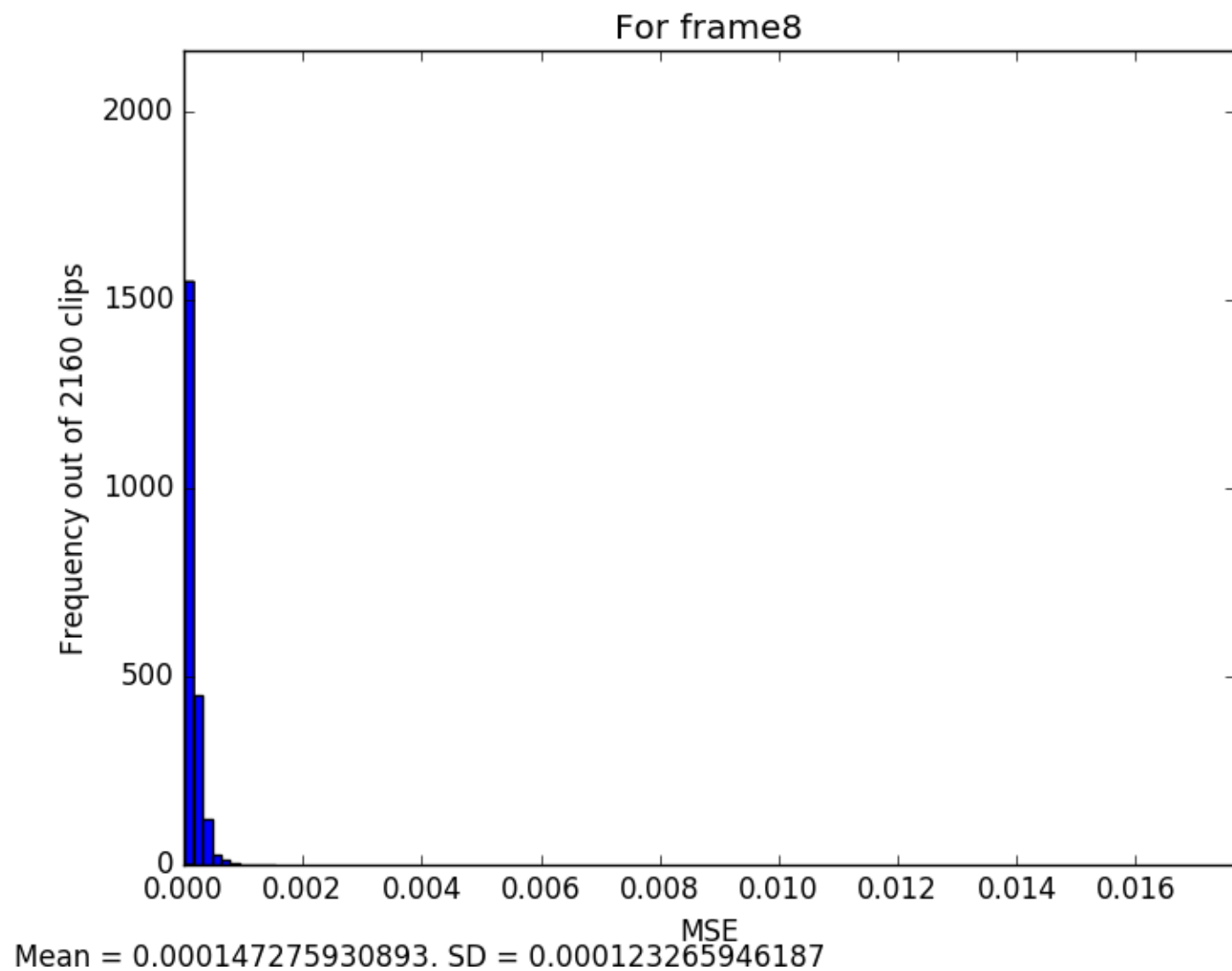




For frame7

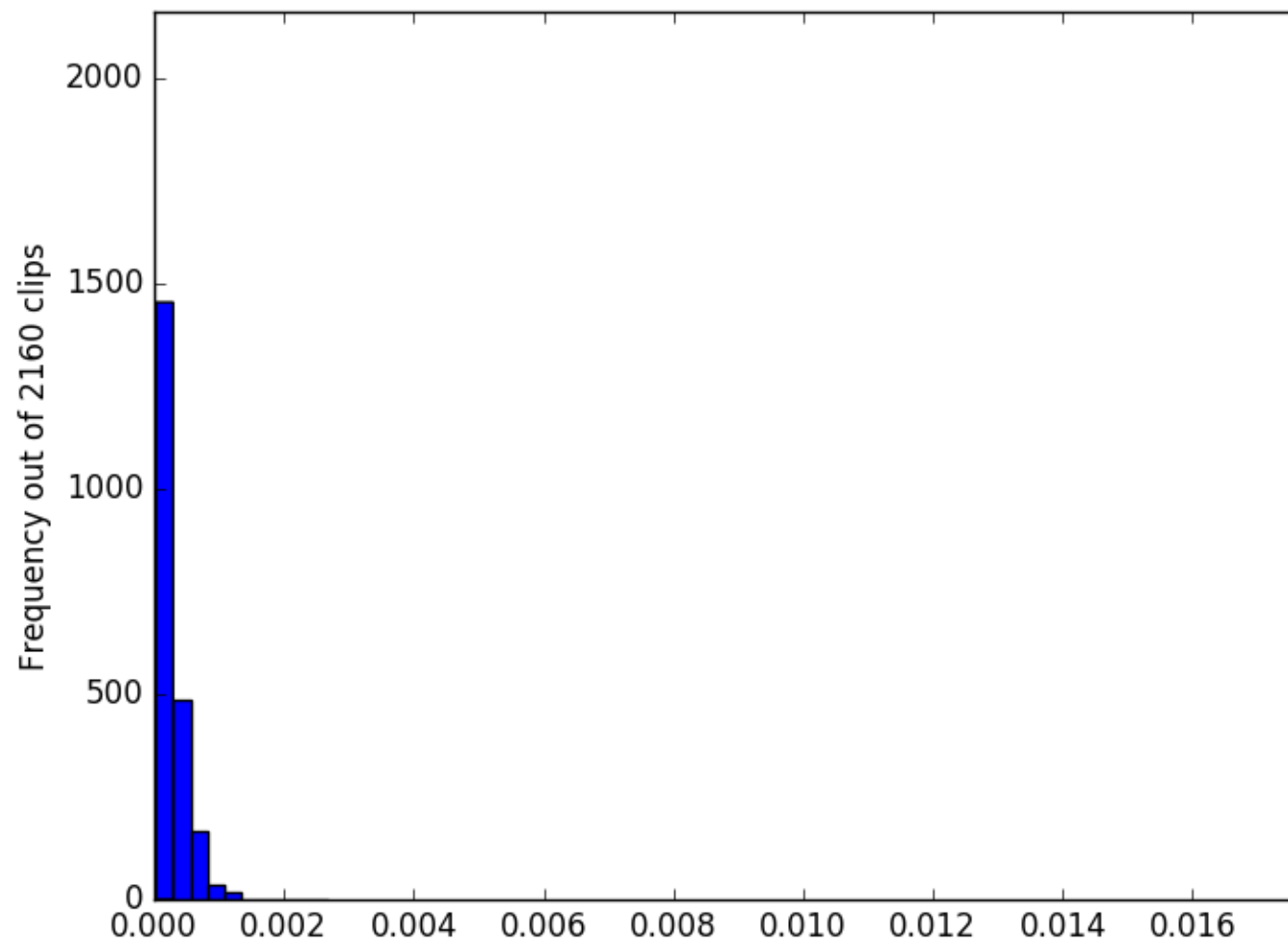


Mean = 0.000289300285072. SD = 0.000227367903297





For frame9



Mean = 0.000269646452019. SD = 0.000218919774811

