

Histograms of MSE's at 10 Hz

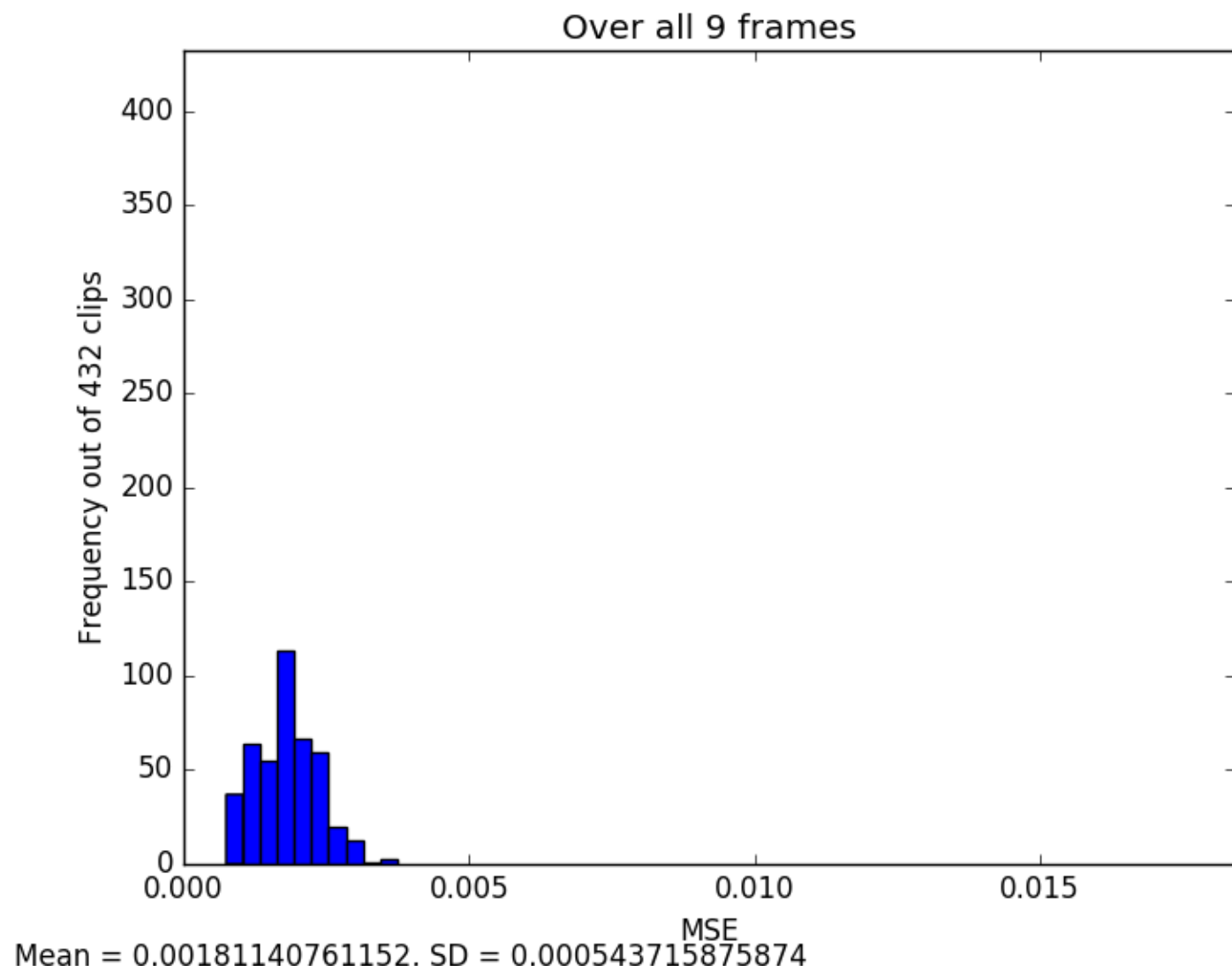
Input: Sample of Shanghai crowd videos, 108 avi's, 5 sec, originally recorded at 50 Hz, divided into 4 clips per avi, 10 frames per clip

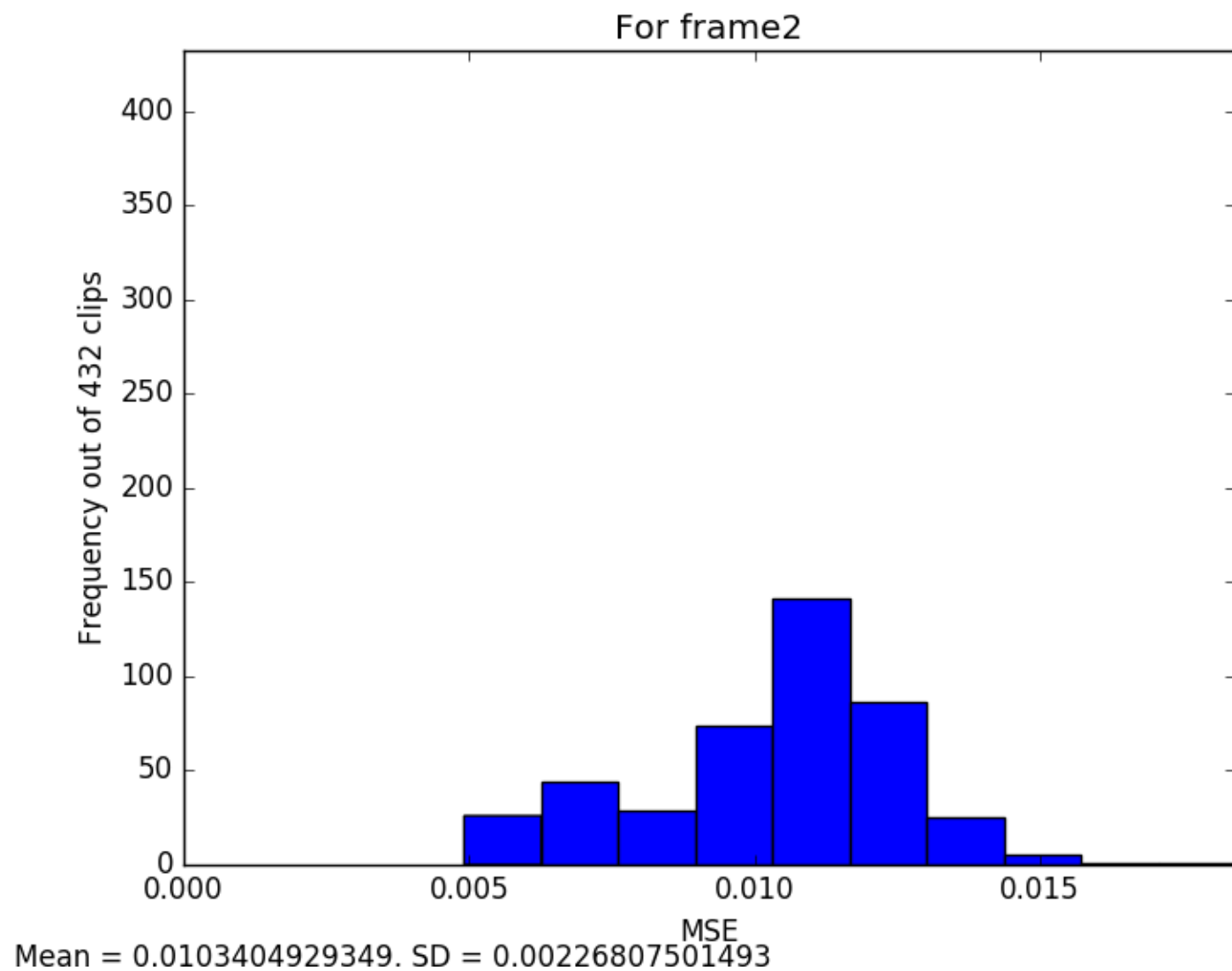
Model: pretrained prednet model

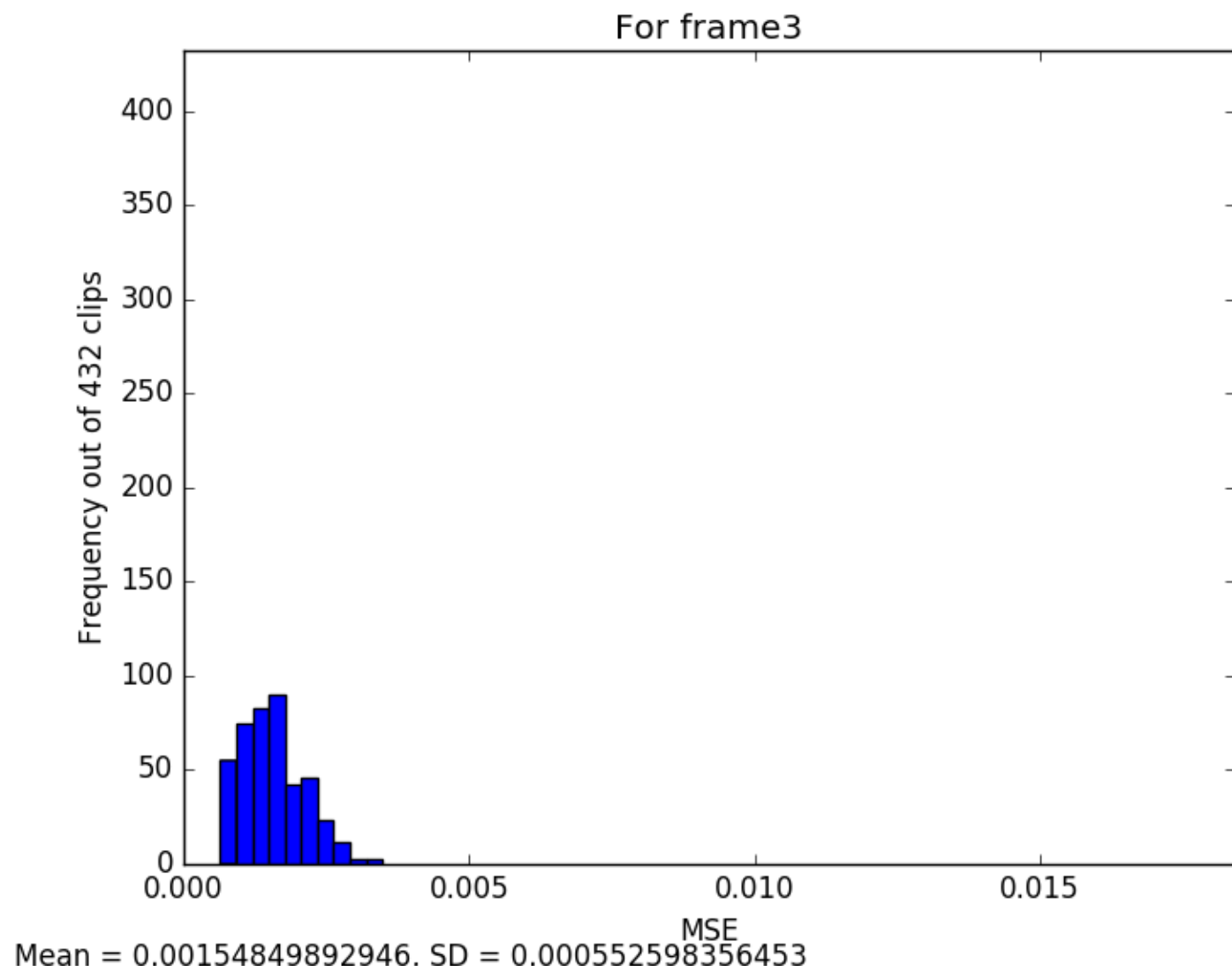
Overall: distribution of mean MSE's for each clip, averaged over frame

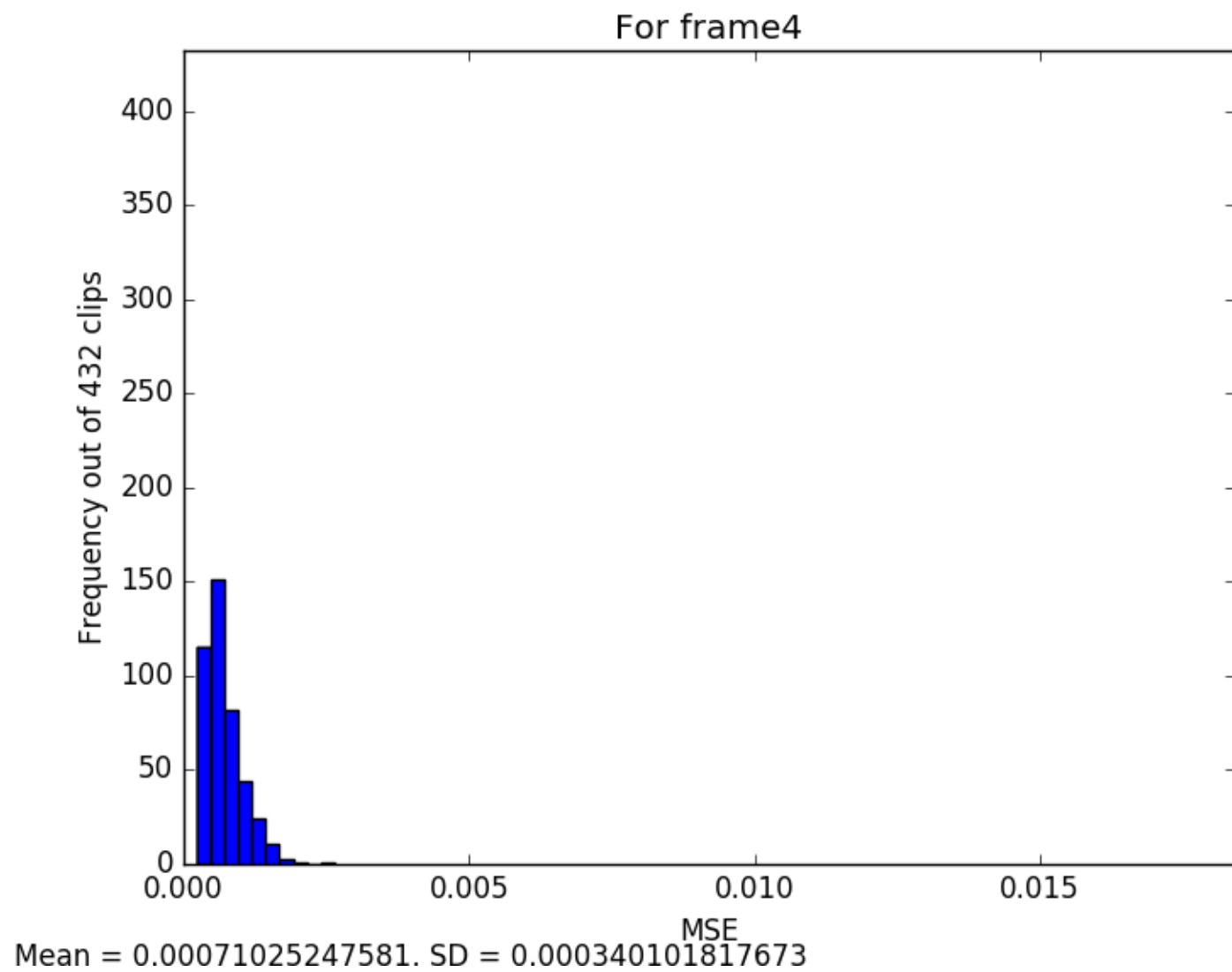
Followed distribution of MSE's for each frame

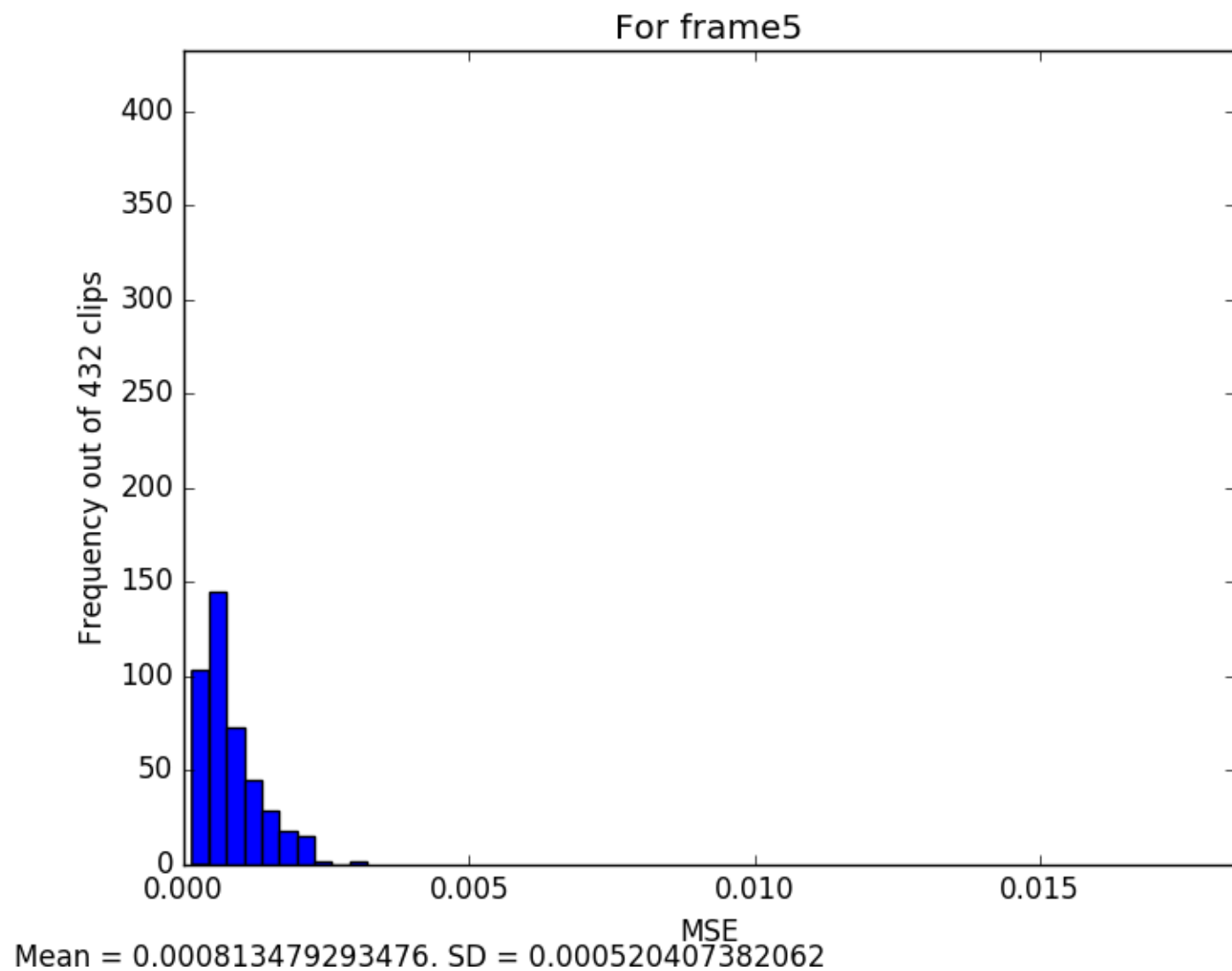
Please note: the scales for the x-axes and y-axes (MSE's) are matched (scaled) to more easily compare across frames

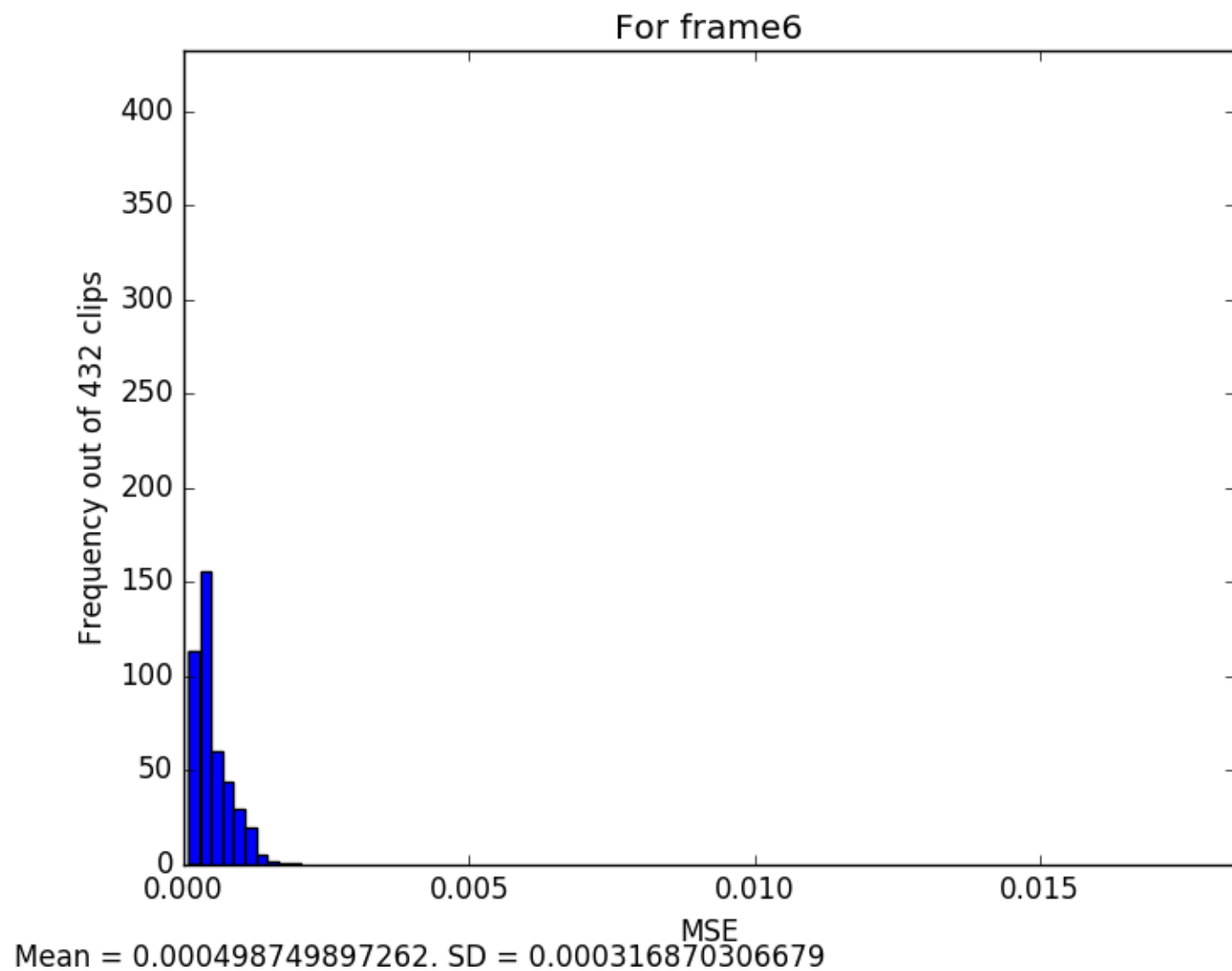




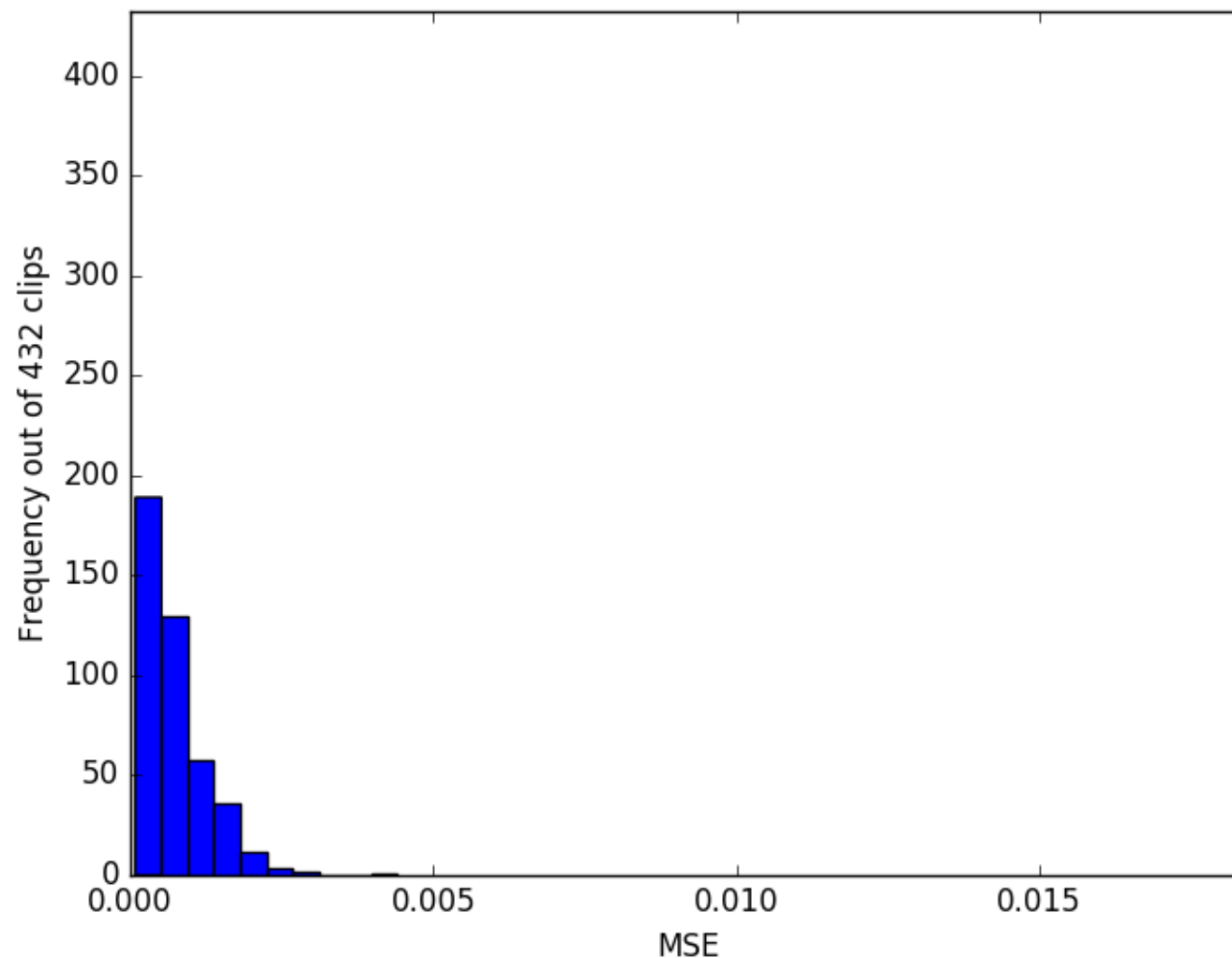








For frame7



Mean = 0.000734721407295. SD = 0.000551883964668



