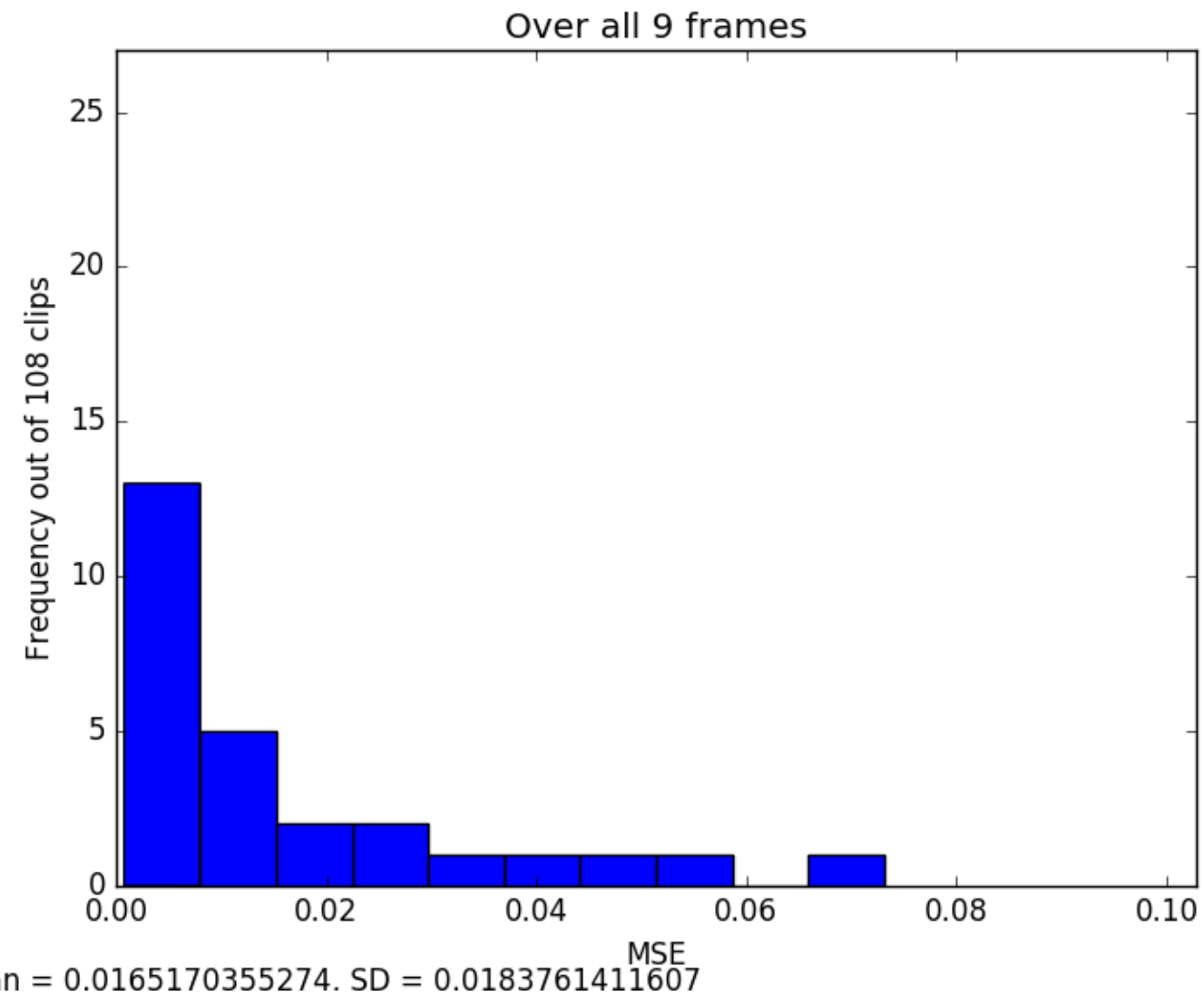
Histograms of MSE's at 5 Hz
Input: Sample of accident videos, 40 avi's, 5 sec, originally recorded at 25 or 29.97Hz
The clips are after the start but during the accident

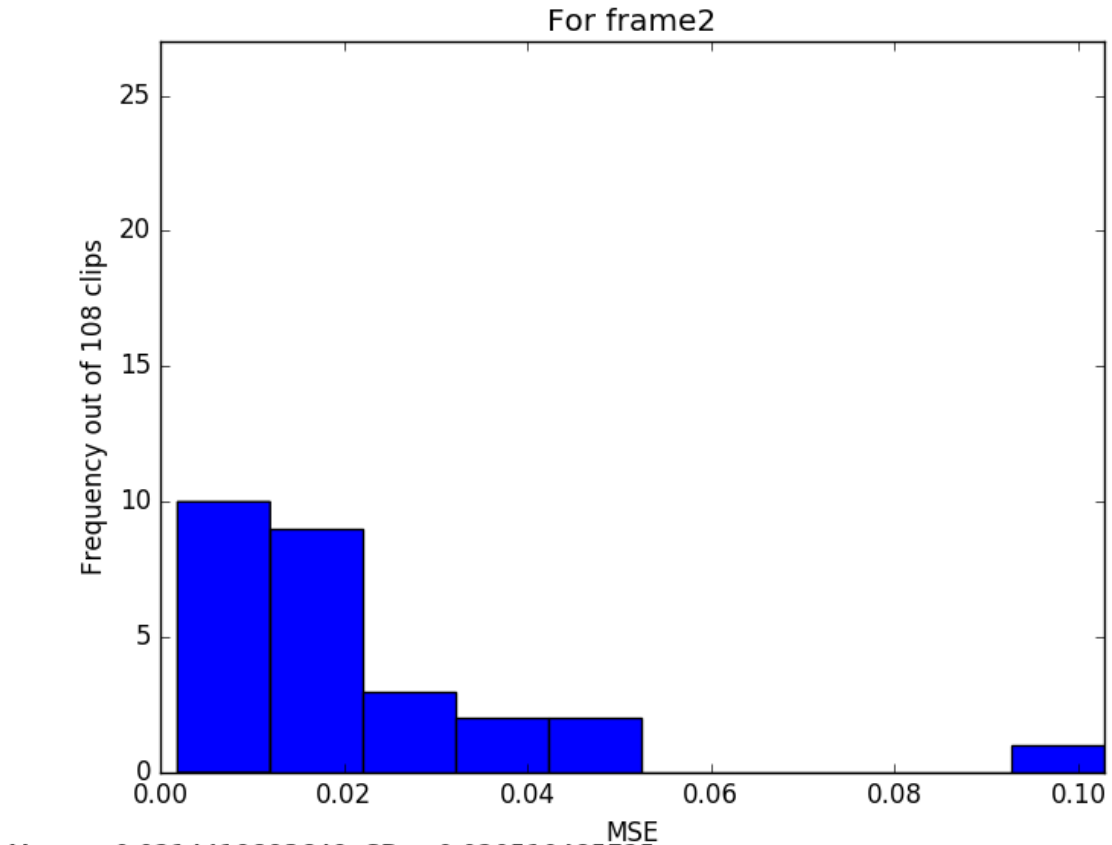
Model: pretrained prednet model
Overall: distribution of mean MSE's for each clip, averaged over frame
Followed by distribution of MSE's for each frame

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

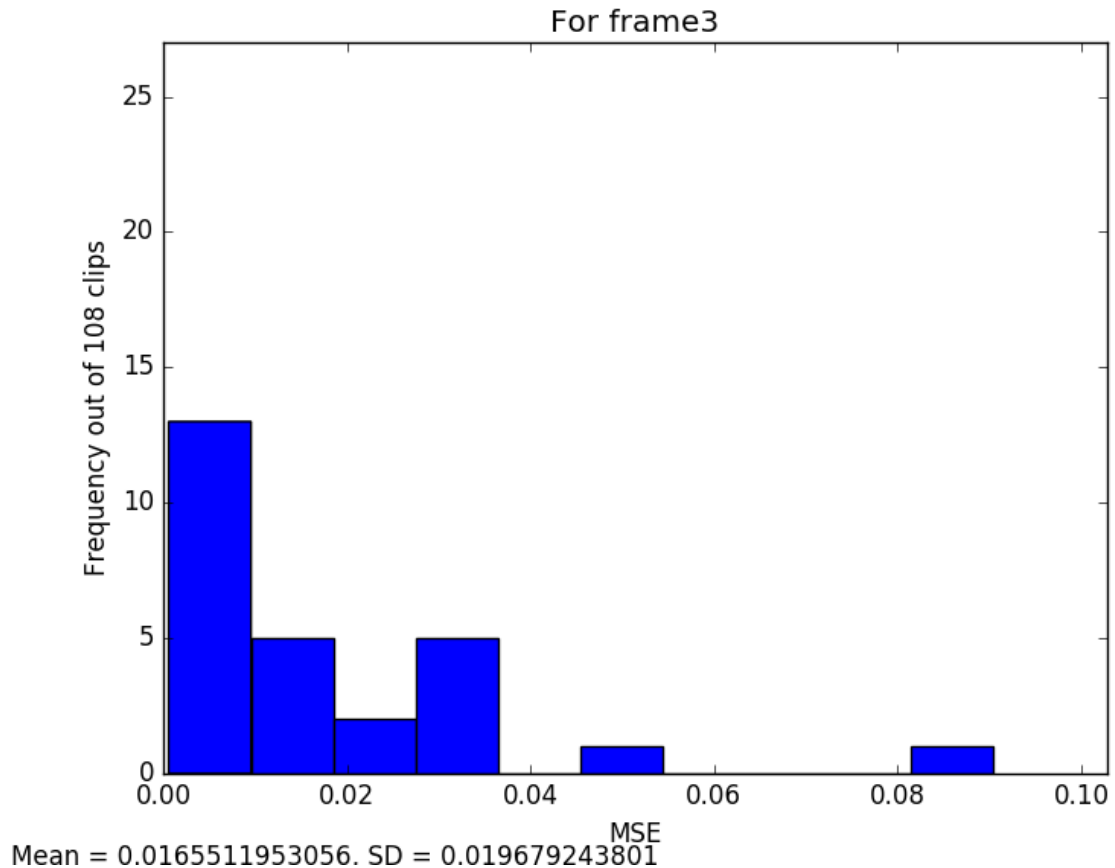
Please note: the label of the y-axis is wrong; there were a total of 27 clips.



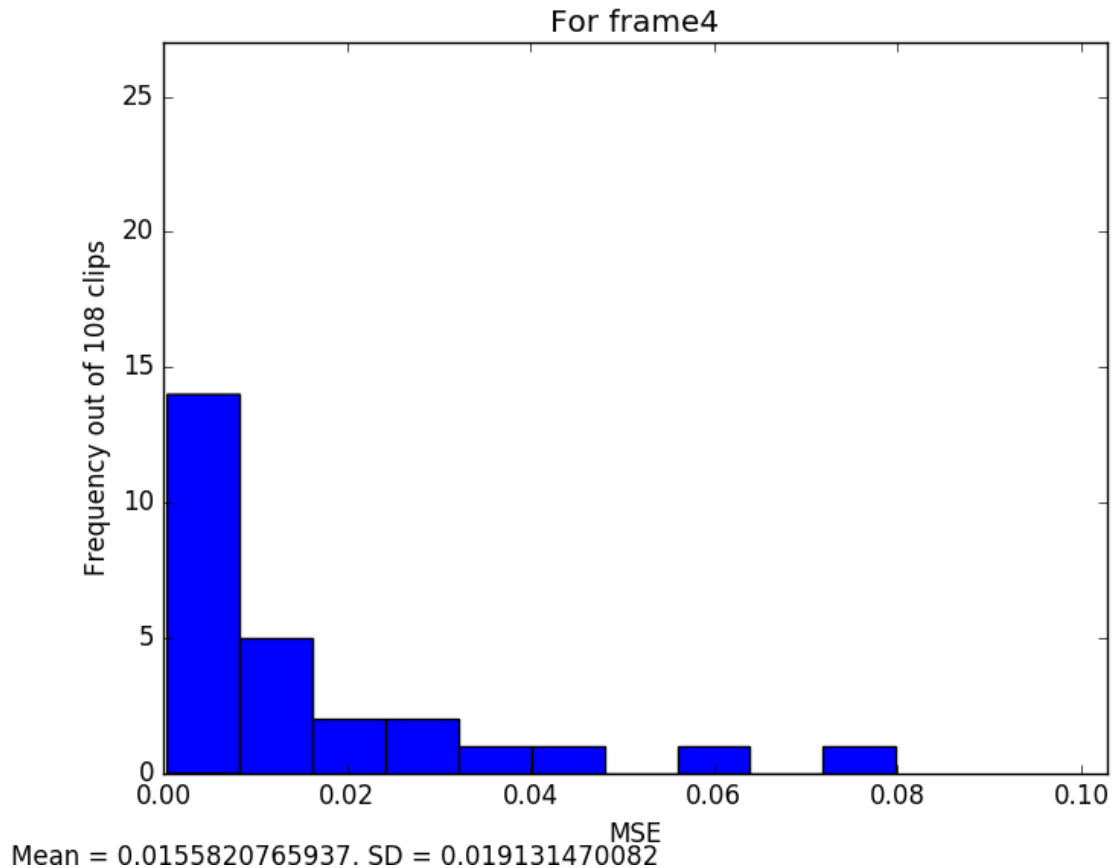
Mean = 0.0165170355274. SD = 0.0183761411607



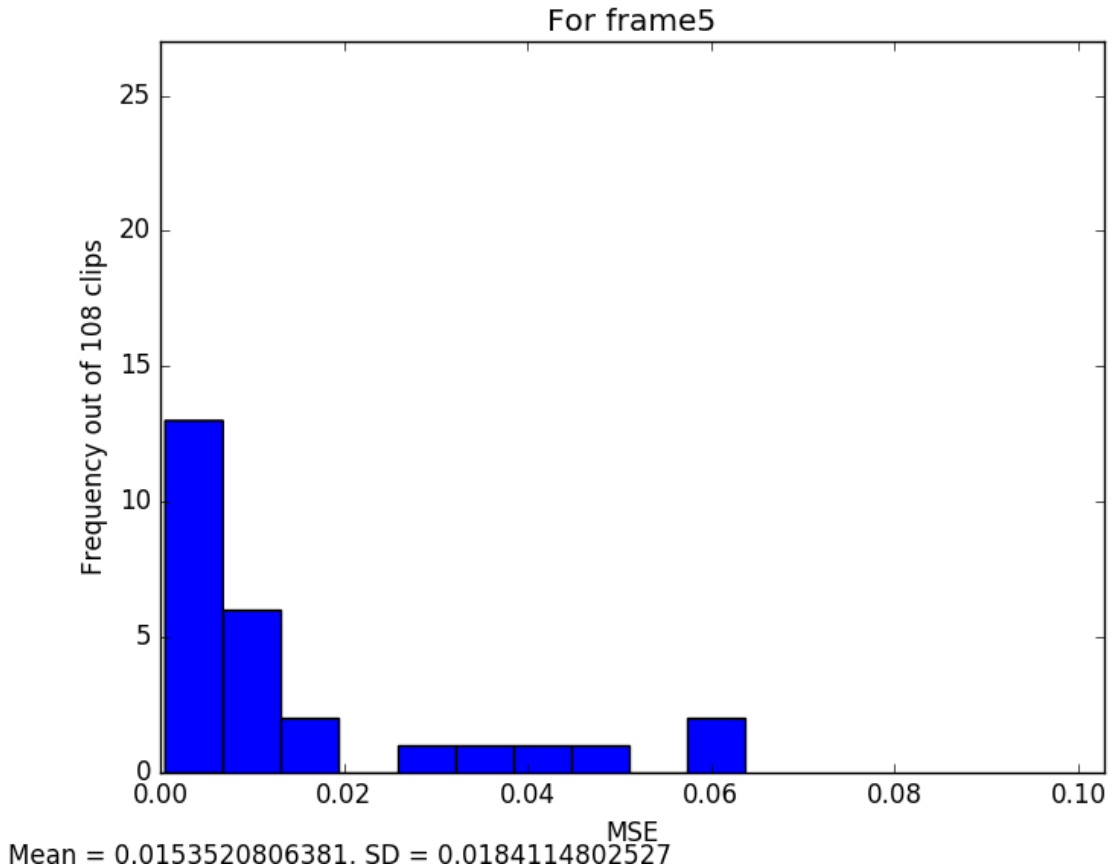
Mean = 0.0214419893649. SD = 0.020510485725



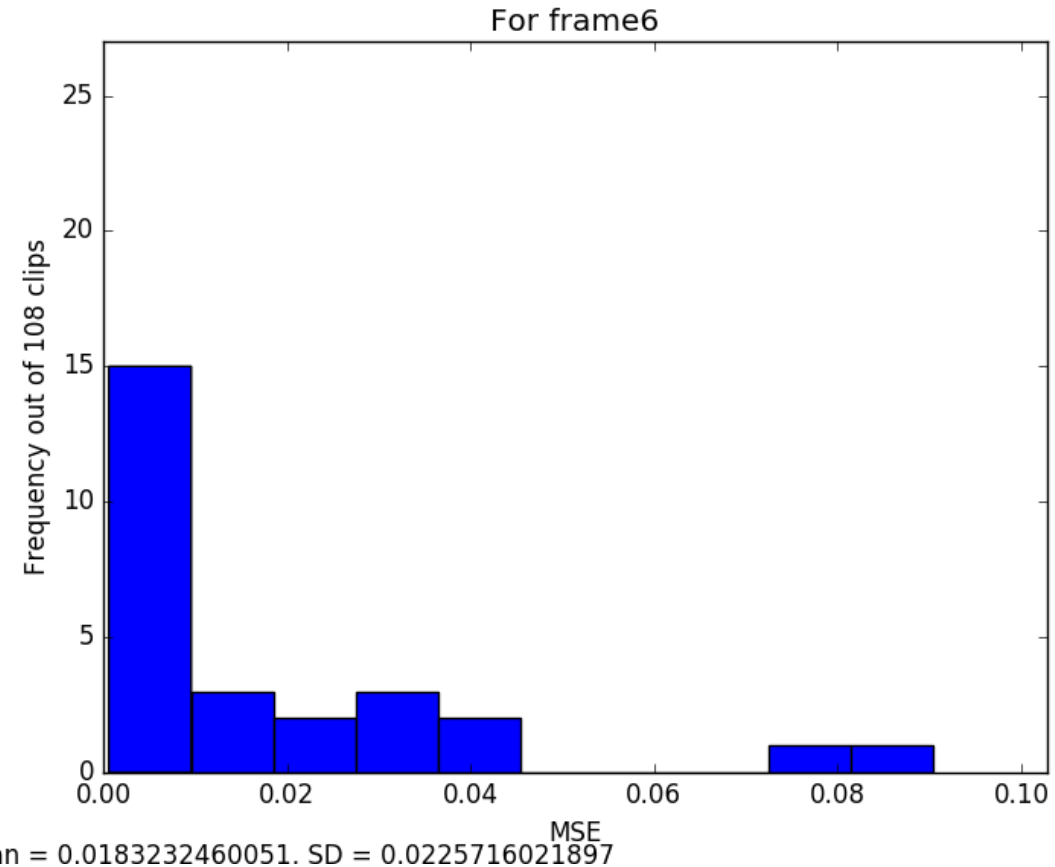
Mean = 0.0165511953056. SD = 0.019679243801



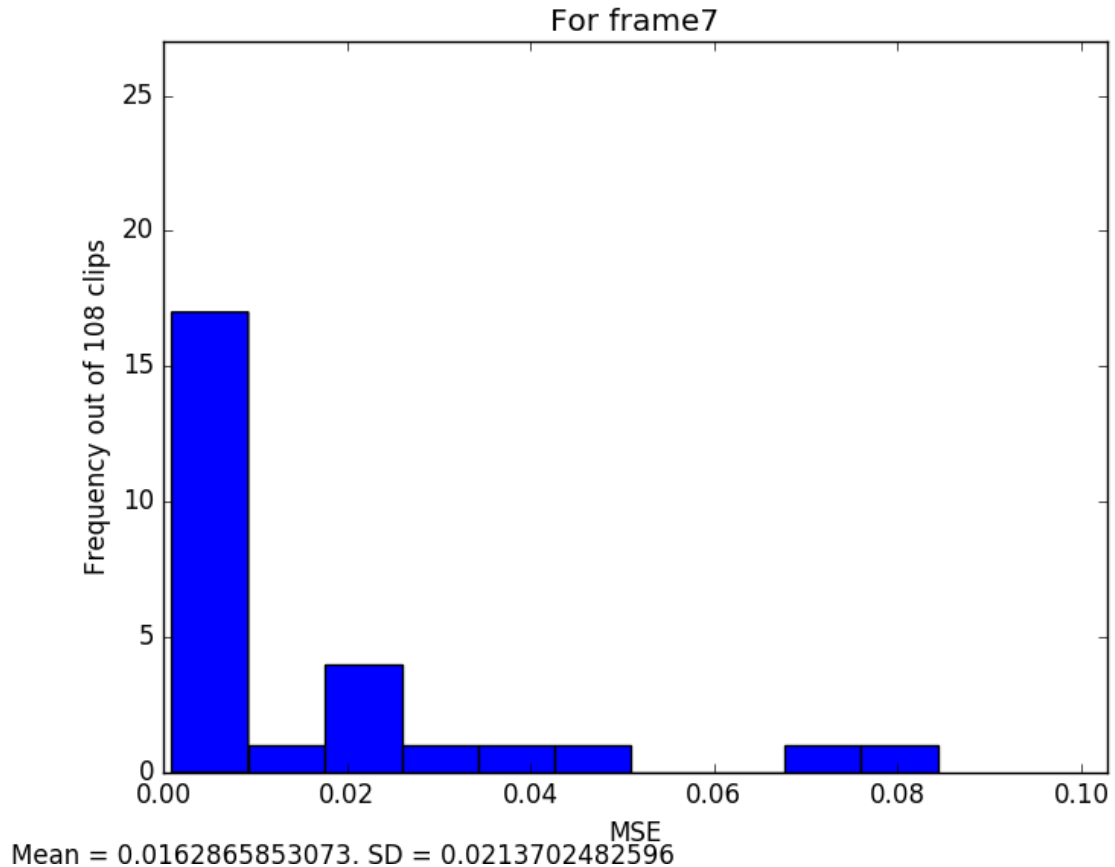
Mean = 0.0155820765937. SD = 0.019131470082



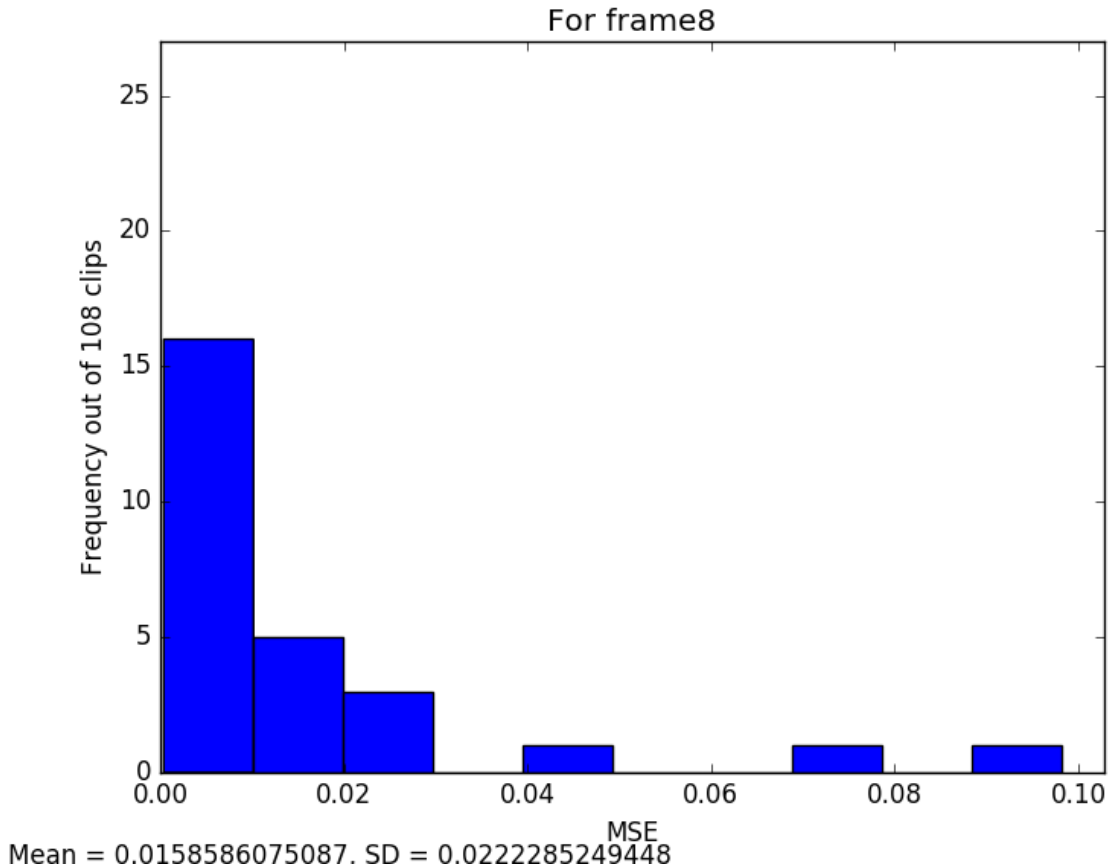
Mean = 0.0153520806381. SD = 0.0184114802527



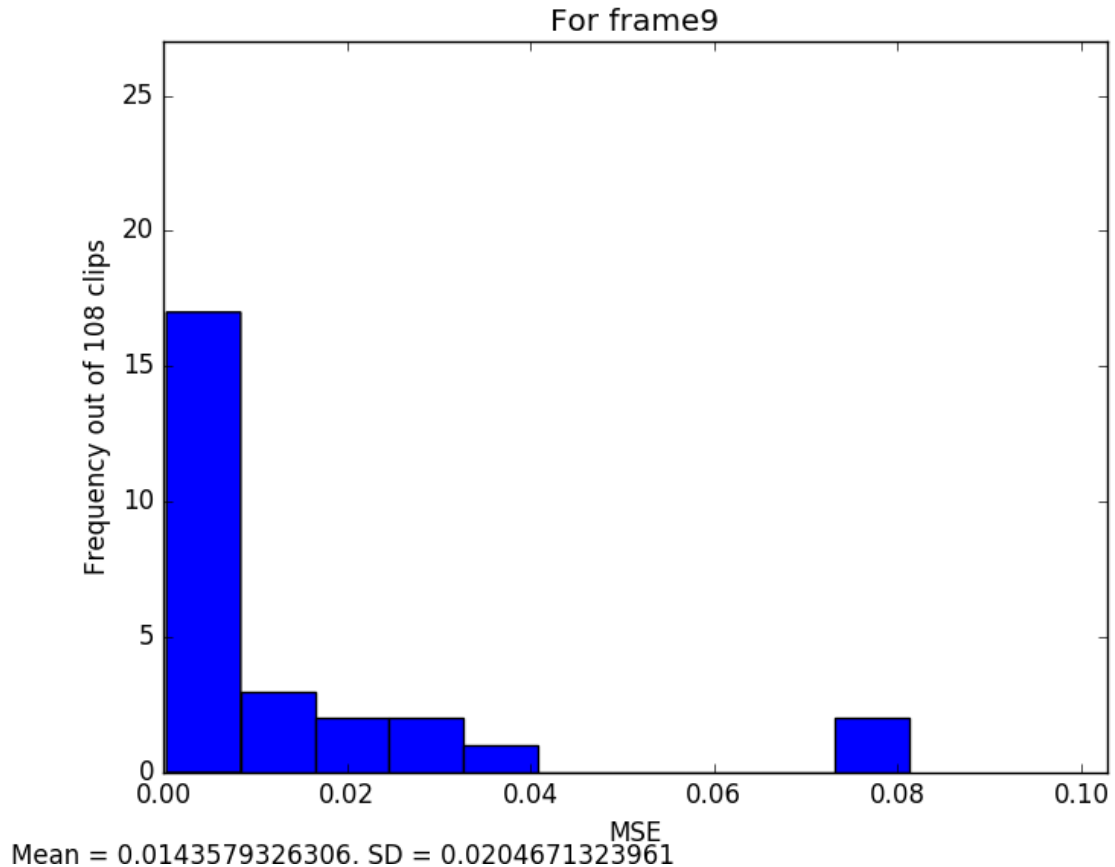
Mean = 0.0183232460051. SD = 0.0225716021897



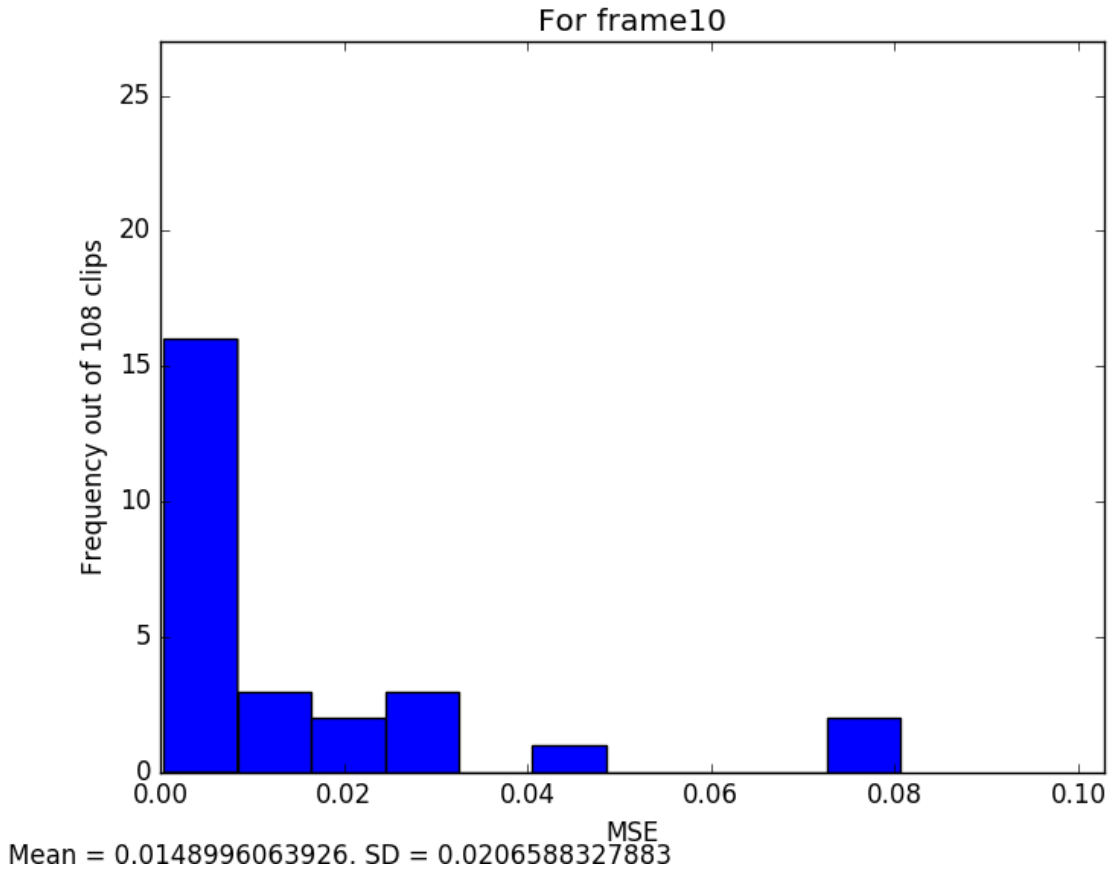
Mean = 0.0162865853073. SD = 0.0213702482596



Mean = 0.0158586075087. SD = 0.0222285249448



Mean = 0.0143579326306. SD = 0.0204671323961



Mean = 0.0148996063926. SD = 0.0206588327883