



Input Image

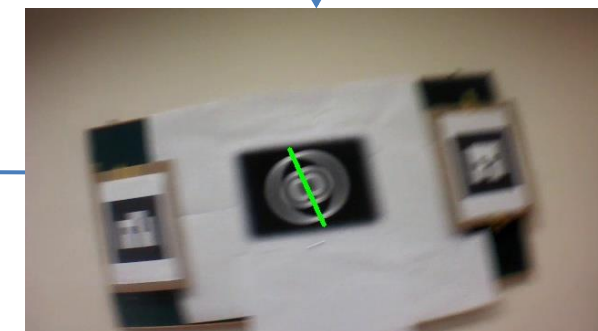
Gabor Filter



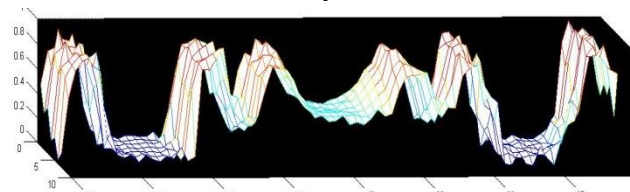
Clustering



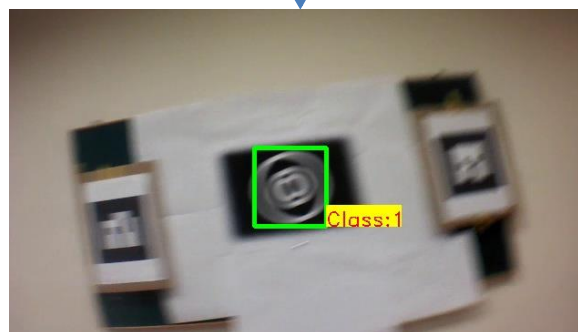
PCA



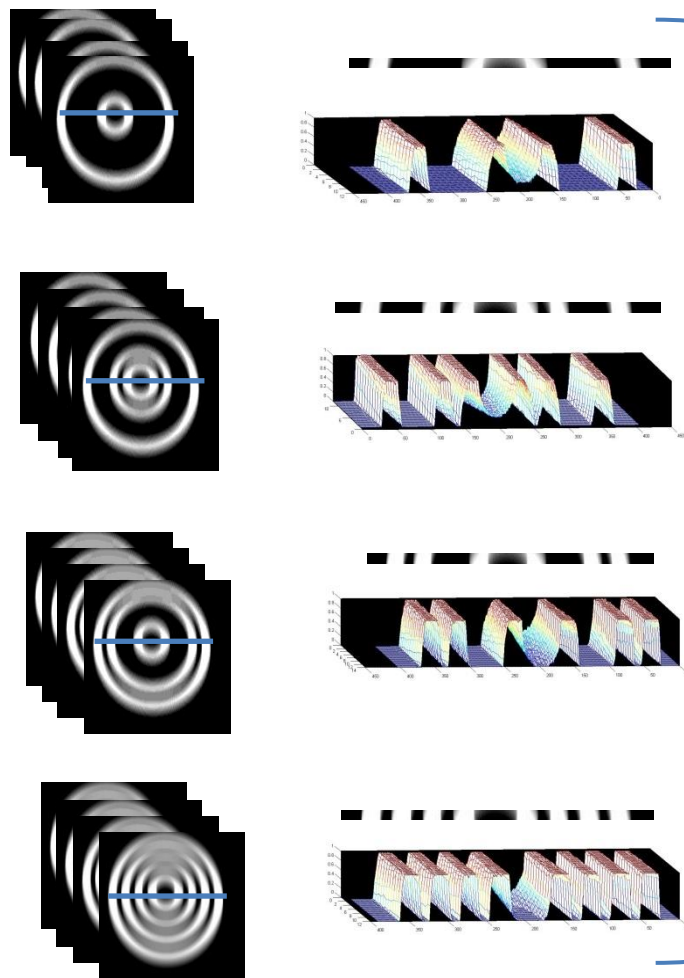
Intensity Profile



K-Nearest Neighbor Classifier



Output



Training Data