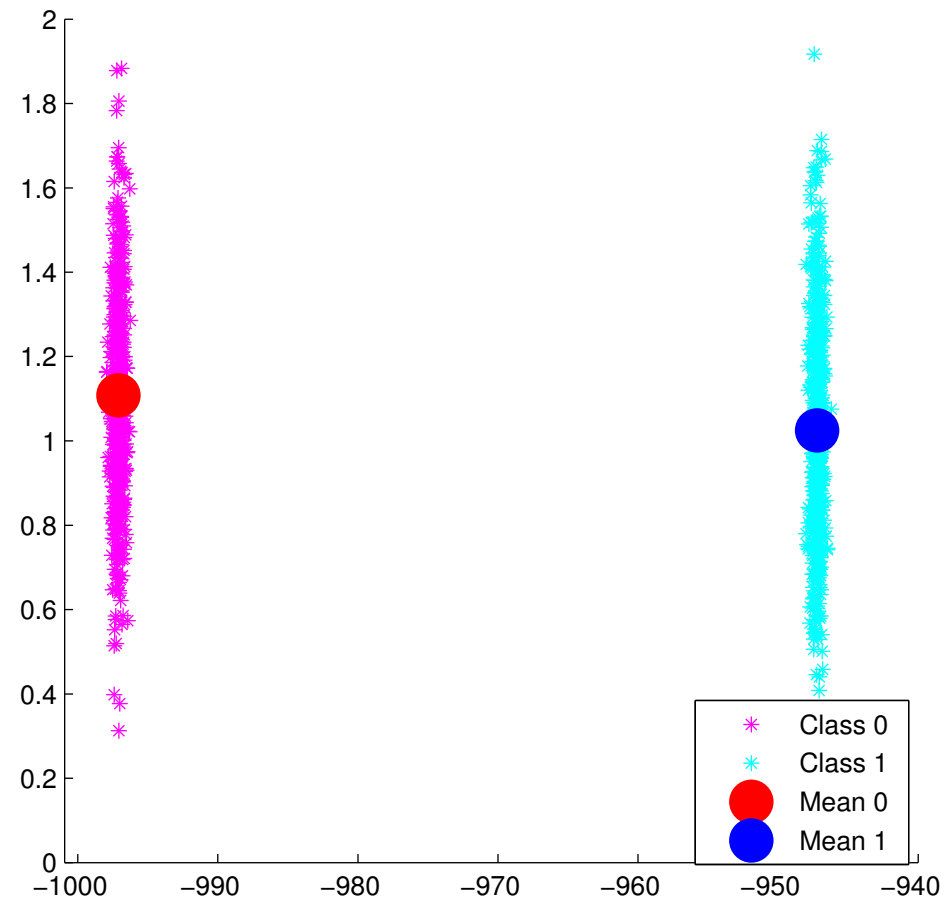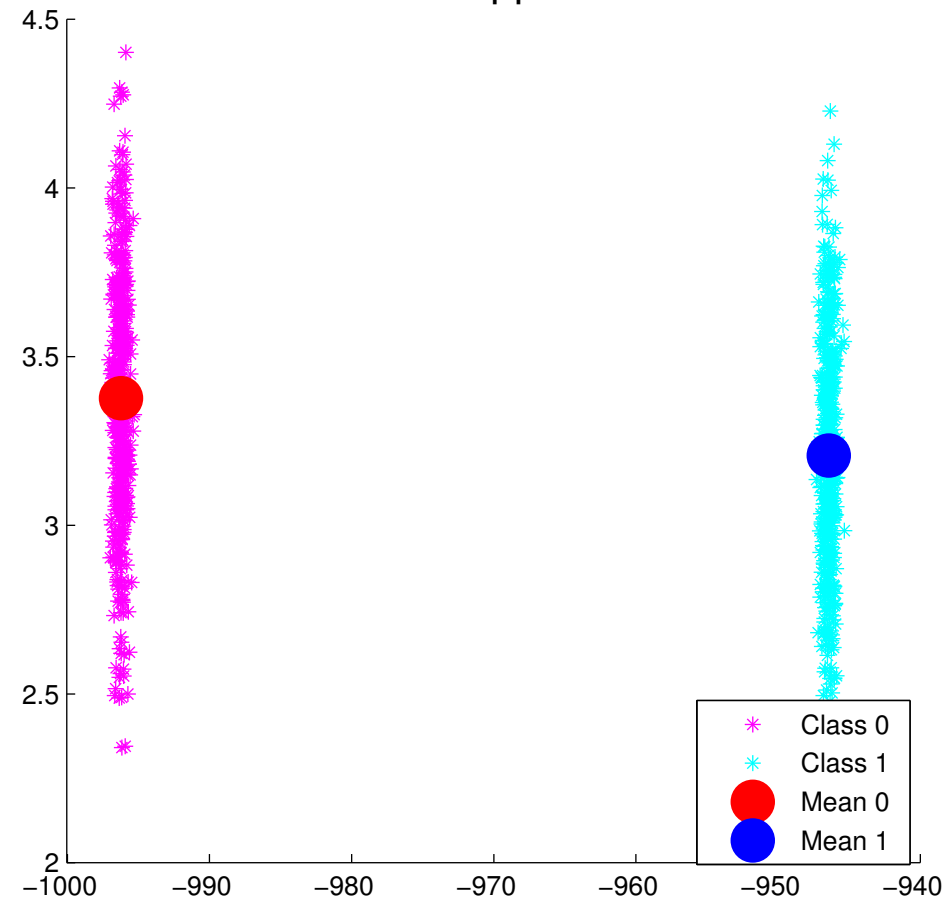Noise factor: 1, dimensionality: 1000