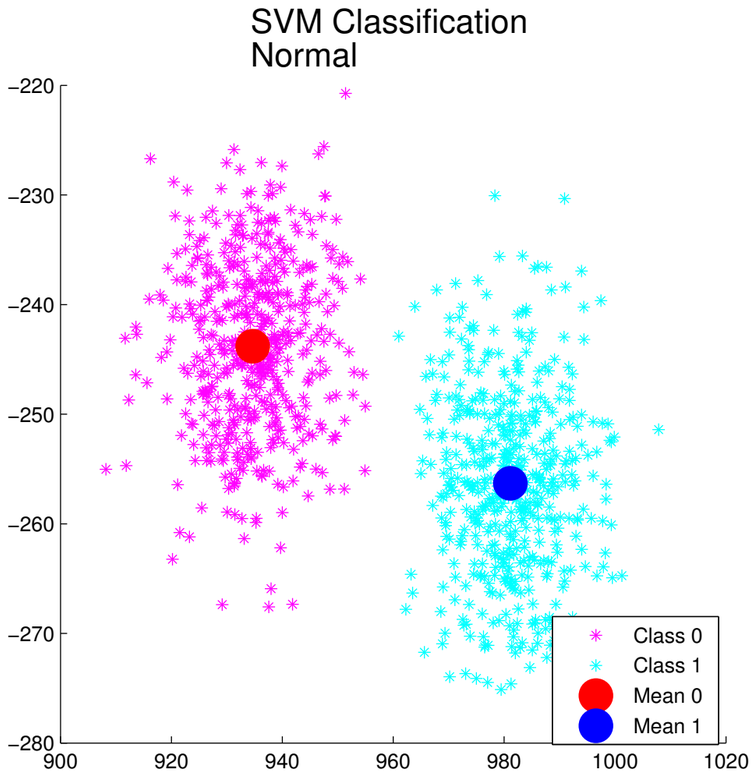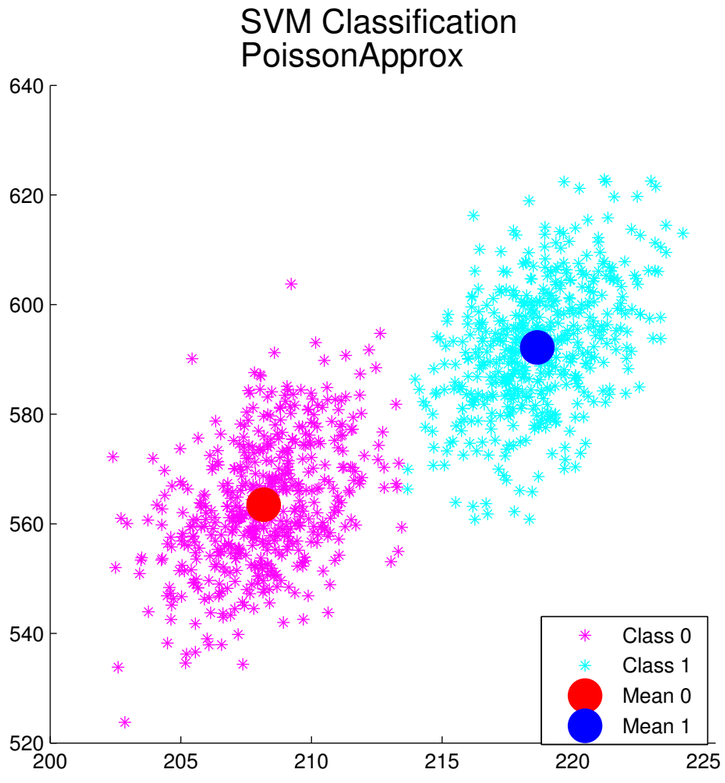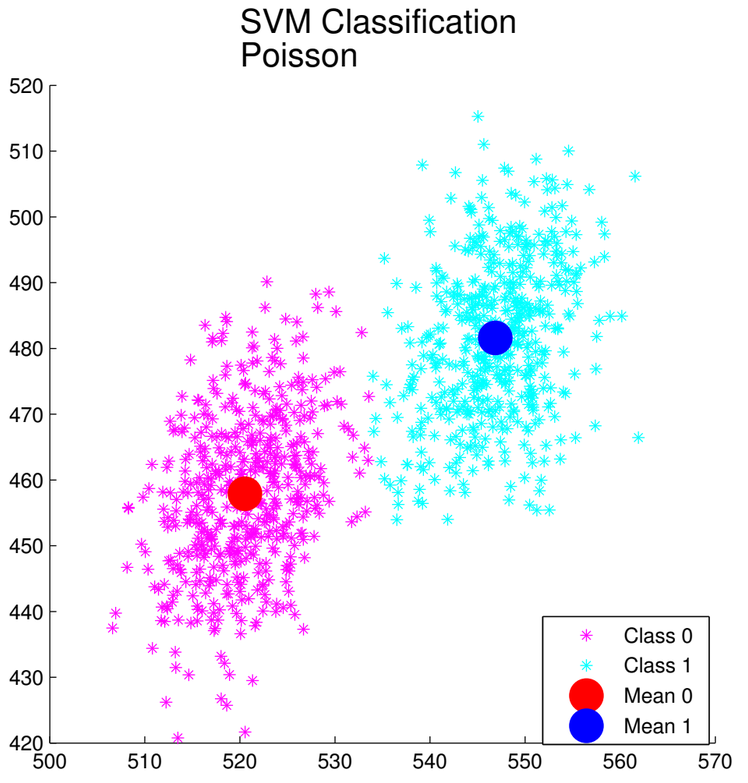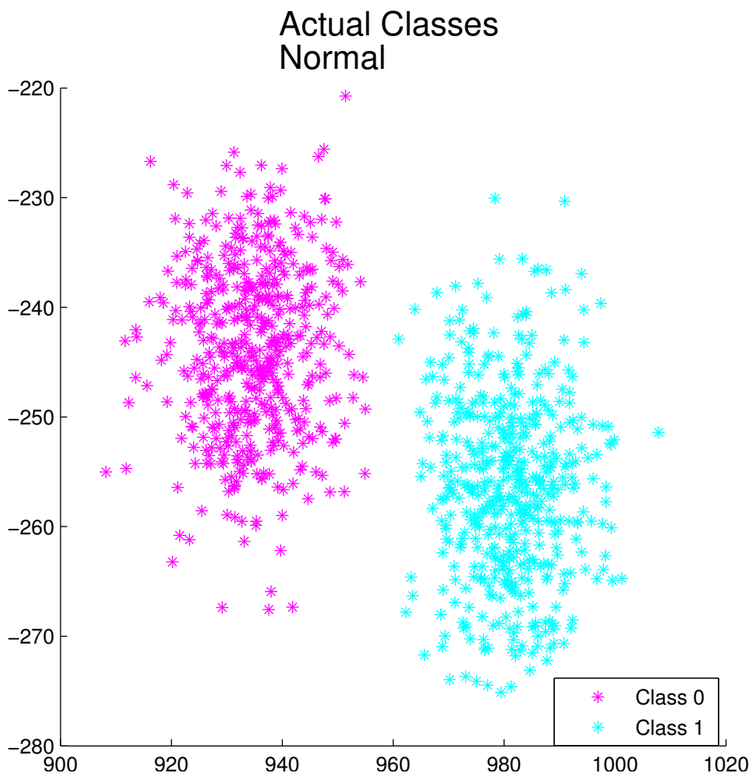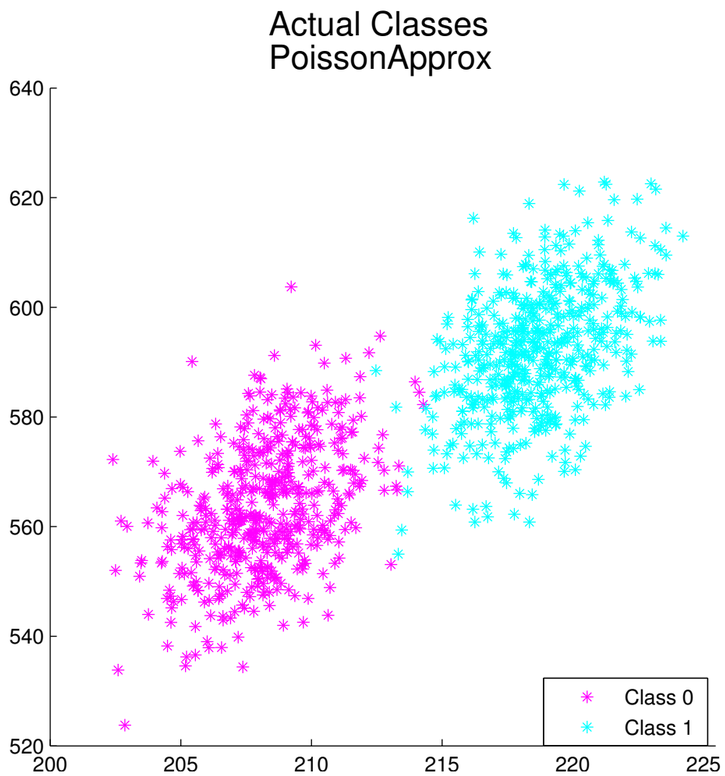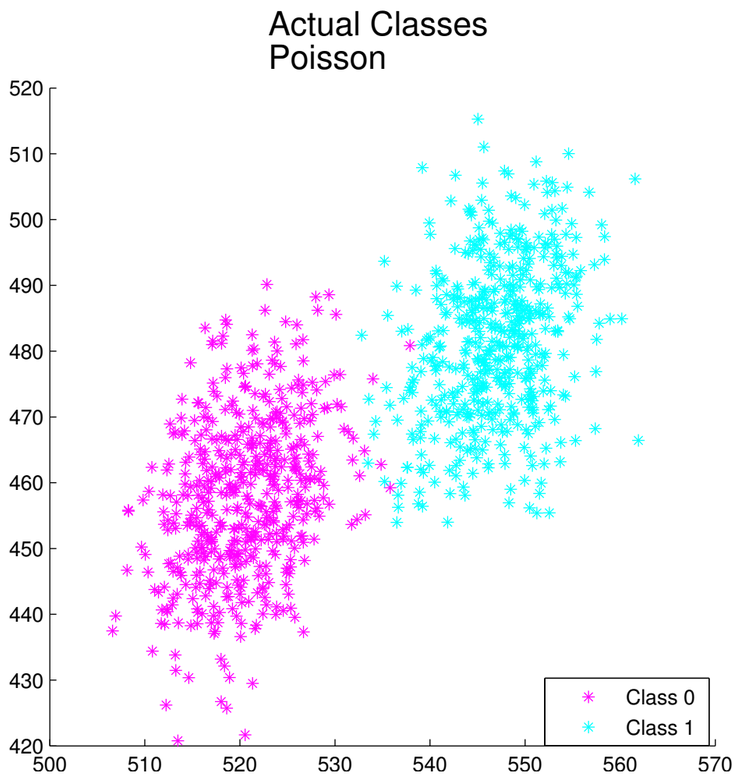Noise factor: 10, dimentionality: 10