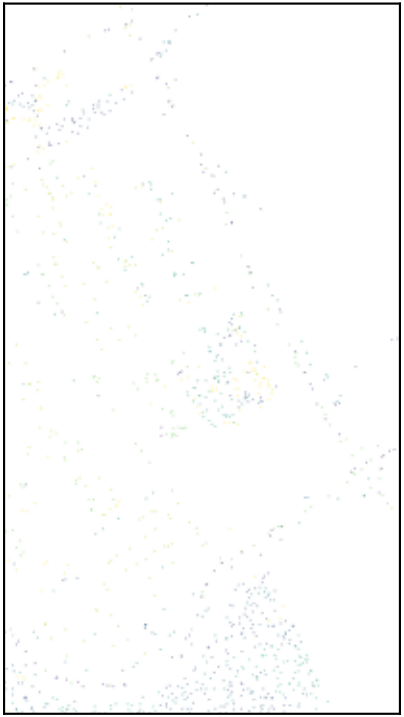Learned labels atoms=9 reg_m=1000 reg=0.06_clusters=9 accuracy=0.4