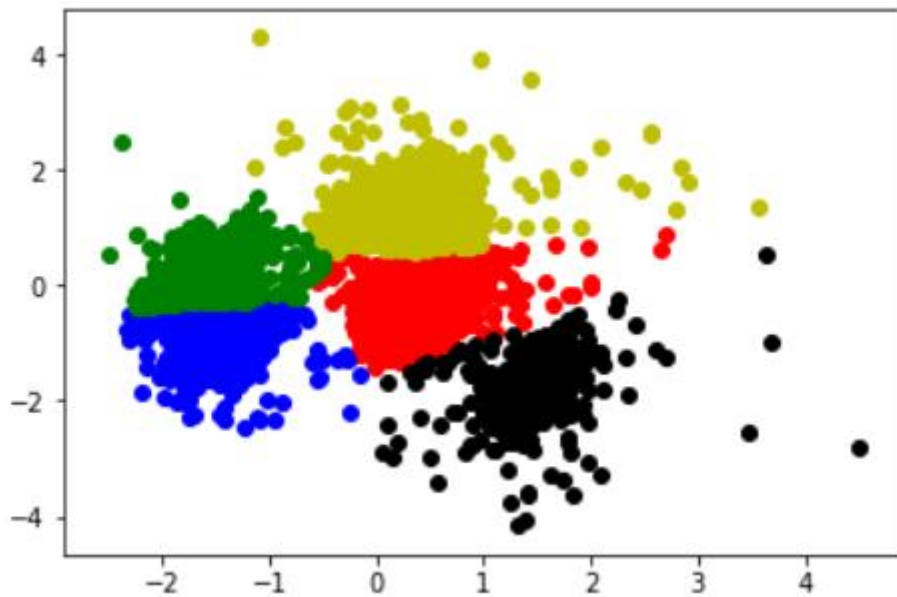
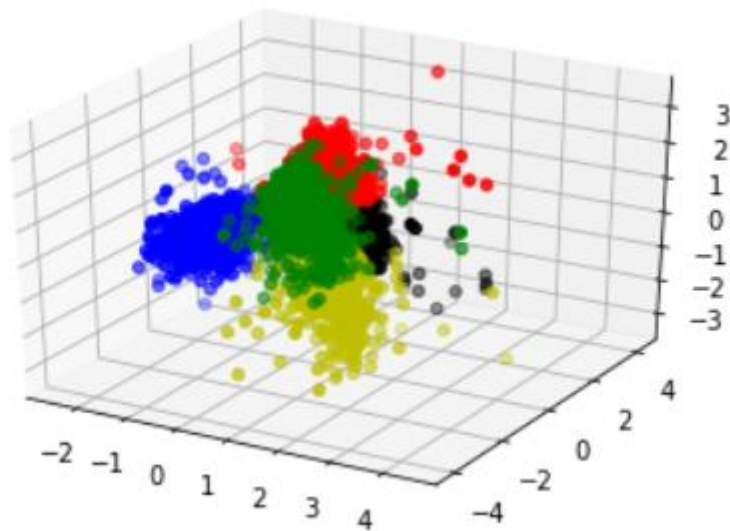


Outline: The original data is the spike patterns of a set of 5376 neurons in a time scale of 40 milliseconds. To make it easier to classify and visualize, a dimensional reduction is performed and the dimension of the data is reduced to 2 and 3 to form two test sets.



2-dimension version



3-dimensional version