size(EEGSignals.Trials) = [No. of channels, Samples - 6sx250Hz, No. of trials, No. of Classes]

Num. of Classes : 4

class 0 - null

class 1 - 10Hz

class 2 - 15Hz

class 3 - 12Hz

No. of Channels : 6 / 4

No. of samples : 1500 => 6sx250Hz

No. of trials : 8

Sampling rate : 250 Hz

Filter : 1 - 40 Hz