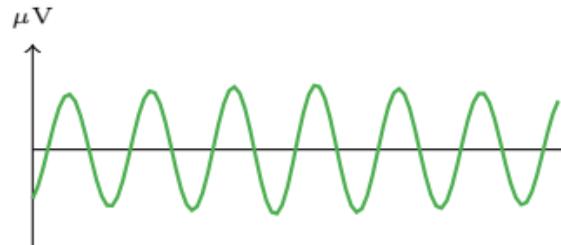
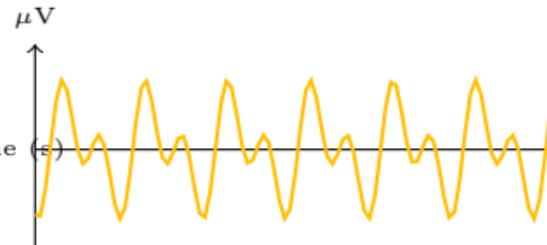


DEAP Dataset

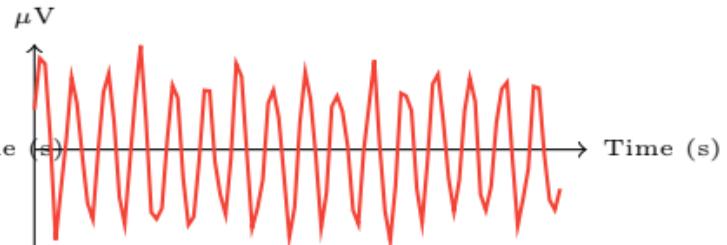
Low Stress (Arousal ≤ 4) Medium Stress ($4 < \text{Arousal} \leq 6$) High Stress ($\text{Arousal} > 6$)



Channel: Fz | α : High | β : Low



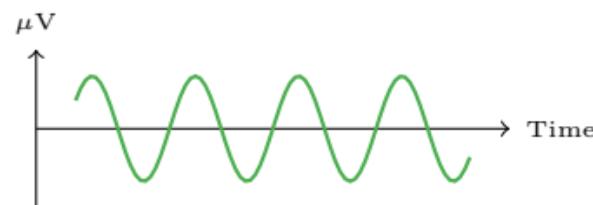
Channel: Fz | α : Med | β : Med



Channel: Fz | α : Low | β : High

SAM-40 Dataset

Rest/Baseline



Eyes closed relaxation

Arithmetic Stress Task



Mental calculation task