Data issue and preliminary results

## 200x: hand tooth brushing

1. 2003 data may have issue. Need to retest
2. Heart rate increase during active period in both case. But the pattern seems different. Need further explore

## 300x: clapping

1. 3002 only have 4min30s data
2. Day/night time experiment light sensor have different effect
3. Active increase heart rate.
4. What should be the grand truth of this experiment?

## 400x: electric tooth brushing

1. 4001&4003 test active hand first
2. Heart rate increase not obvious
3. Light sensor data make more sense at day time

## 500x: electric razor

1. 5003 only have 40s data
2. Heart rate increase not obvious
3. Maybe need retest all data?

## 600x: vacuuming

1. Miss 6002 data
2. What should be the ground truth?
3. Heart rate increase but pattern need further explore

## 700x: water flosser

1. 7001 test active hand first. Need retest
2. Heart increase obvious but pattern need further explore

## 800x: flapping

1. 8002 data miss
2. Activation will increase heart rate for both active hand and set hand?