# Experiment procedure

Overview:

1. Passive
   1. Eyes opened
   2. Eyes closed
2. Active
   1. SSVEPs
      1. 10 Hz calibration
      2. 20 Hz calibration
      3. 25 Hz calibration
      4. 40 Hz calibration
      5. 4-digits PIN input
   2. P-300
      1. True sequence calibration
      2. 9-digits PIN input
      3. 4-digits PIN input
   3. Motor Imagery
      1. Calibration
      2. 4-digits PIN input

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| --- | --- | --- |
| **Experiment** | **Duration, sec** | **Data Label** |
| PASSIVE Eyes opened | 180 | EO |
| PASSIVE Eyes closed | 180 | EC |
| SSVEP 10 Hz calibration |  | SSVEP10 |
| SSVEP 20 Hz calibration |  | SSVEP20 |
| SSVEP 25 Hz calibration |  | SSVEP25 |
| SSVEP 40 Hz calibration |  | SSVEP40 |
| SSVEP 4-digits PIN input |  | PINSSVEP |
| P300 True sequence calibration |  | PIN4CORR3REP |
| P300 9-digits PIN input |  | P300SECRETSPELLER9 |
| P300 4-digits PIN input |  | P300SECRETSPELLER4 |
| MI Calibration |  | MICAL |
| MI 4-digits PIN input |  | MIPIN |

## Instructions