**Date: 2/20/2024**

**Goal: stim/recording**

**Mouse: R14**

**Condition:awake**

**Probe: 12187**

**Recording time: 10AM-11AM**

Left craniotomy

right (196 um, 0)

Stim: 5uA 100us 10Hz train(5)

Ephys 001 - Video 001

Time: 100 s

Depth: 5250 um

Active channel: A25,8; A10,24,9,25

Stim: ALL

Respond channel: A10,24,9,25

Behavior: a little twitch?

Ephys 002 - Video 002

Time: 103 s

Depth: 5250 um

Active channel: A25,8

Stim: all

Respond channel: A10,24,9,25

Behavior: stim-whisker pad & mouth? (video 1min 49s)

Ephys 003 - Video 003

Time: 127 s

Depth: 5250 um

Active channel: /

Stim: All, 25 Hz

Respond channel:

Behavior: stim-whisker pad&, mouth,eye? (video 1min 1s, 2min 23s)

Ephys 004 - Video 004

Time: 170 s

Depth: 5250 um

Active channel:

Stim: upper-half, 25Hz

Respond channel:

Behavior: stim- slight eye move (video 19s)

Ephys 005 - Video 005

Time: 192 s

Depth: 5250 um

Active channel:

Stim: ALL, 25Hz

Respond channel:

Behavior:

Ephys 006 - Video 006

Time: 180 s

Depth: 5250 um

Active channel: A25,8;

Stim: /

Respond channel:

Behavior: -

**Condition:awake**

**Probe: 12187**

**Recording time: 4PM-5PM**

Left craniotomy

LOWER (0, -198 um)

Stim: 1uA 100us 25Hz train(5)

Ephys 007 - Video 007

Time: 211 s

Depth: 5260 um

Active channel: /

Stim: all

Respond channel: /

Behavior: face move

Ephys 008 - Video 008

Time: 200 s

Depth: 5260 um

Active channel: A7,27,6,28; A30

Stim: /

Respond channel: /

Behavior: -

Ephys 009 - Video 009

Time: 96 s

Depth: 5260 um

Active channel:

Stim: ALL , 5uA

Respond channel: /

Behavior: nose, mouth, whisker pad

Ephys 010 - Video 010

Time: 196 s

Depth: 5260 um

Active channel: /

Stim: ALL, 10Hz , 3uA

Respond channel: /

Behavior: whisker ? (video 2min 50s, twitching)

Ephys 011 - Video 011

Time: 96 s

Depth: 5260 um

Active channel: /

Stim: ALL, 25 Hz , 3uA

Respond channel: /

Behavior: none?