**Date: 2/19/2024**

**Goal: stim/recording**

**Mouse: R14**

**Condition:awake**

**Probe: 12187**

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

Left craniotomy

center (0, 0)

Stim: 1uA 100us 10Hz train(5)

Ephys 001 - Video 001

Time: 100 s

Depth: 5250 um

Active channel: all channels

Stim: /

Respond channel: /

Behavior: lick- water- video 23s, 53s 1min 24s

Ephys 002 - Video 002

Time: 110 s

Depth: 5250 um

Active channel:

Stim: all

Respond channel: /

Behavior: /

Ephys 003 - Video 003

Time: 127 s

Depth: 5250 um

Active channel: /

Stim: All, 4 uA

Respond channel:

Behavior: whisker pad move

Ephys 004 - Video 004

Time: 127 s

Depth: 5250 um

Active channel: A16-20 (ADD CAR)

Stim: All, 3 uA

Respond channel: A16-20

Behavior: whisker pad move

**Condition:awake**

**Probe: 12187**

**Recording time: 3PM-4PM**

Left craniotomy

UPPER (0, -200 um)

Stim: 1uA 100us 10Hz train(5)

Ephys 005 - Video 005

Time: 120 s

Depth: 5250 um

Active channel: A3,31,2

Stim: /

Respond channel: /

Behavior: -

Ephys 006 - Video 006

Time: 220 s

Depth: 5250 um

Active channel:

Stim: ALL , 3uA

Respond channel: /

Behavior: whiskering? (video 2min 40s)

Ephys 007 - Video 007

Time: 220 s

Depth: 5250 um

Active channel:

Stim: ALL , 5uA

Respond channel: /

Behavior: whiskering? (video 1min 40s), face twitching after stim(video 2min 25s)