**Date: 2/12/2024**

**Goal: stim/recording**

**Mouse: R13**

**Condition:anes**

**Probe: 12187**

**Recording time: 12PM-1PM**

Left craniotomy

central (0, 0)

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

Ephys 000 - Video 000

Time: 20s

Depth: 5300 um

Stim: All channels 100Hz

Respond channel: /

Behavior:

Ephys 001 - Video 001

Time: 101s

Depth:5300 um

Stim: all 32 channels

Respond channel: /

Behavior: left whiskering (lower 3)

Ephys 002 - Video 002

Time: 101s

Depth: 5300 um

Stim: lower half channels

Respond channel: /

Behavior: left whiskering (only 1, the lower 4th)

Ephys 003 - Video 003

Time: 30s

Depth: 5300 um

Stim: lower ¼ channels

Respond channel: /

Behavior: none

Ephys 004 - Video 004

Time: 37s

Depth: 5300 um

Stim: lower middle ¼ channels

Respond channel: /

Behavior: left whiskering (the lower 4th)

Ephys 005 - Video 005

Time: 24s

Depth: 5300 um

Stim: lower middle ⅛ channels

Respond channel: /

Behavior: none

Ephys 006 - Video 006

Time: 129s

Depth: 5300 um

Stim: A1,2,31,32

Respond channel: /

Behavior: left whiskering (the lower 4th)

Ephys 007 - Video 007

Time: 129s

Depth: 5300 um

Stim: A2, 31

Respond channel: /

Behavior: left whiskering (the lower 4th)

Ephys 008 - Video 008

Time: 25s

Depth: 5300 um

Stim: A31

Respond channel: /

Behavior: none

Did not have time to test stim on A2 only, for mouse started to move whisker

**Mouse: R13**

**Condition:anes**

**Probe: 12187**

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

Left craniotomy

upper (0, -200 um)

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

Ephys 009 - Video 009

Time: 180s

Depth: 5300 um

Stim: All channels

Respond channel: A26

Behavior: left whiskering (lower )

Ephys 010 - Video 010

Time: 20s

Depth: 5300 um

Stim: A26

Respond channel: /

Behavior: NONE

Ephys 011 - Video 011

Time: 108s

Depth:5300 um

Stim: upper half

Respond channel: /

Behavior: left whiskering (lower )

Ephys 012 - Video 012

Time: 101s

Depth: 5300 um

Stim: A8-A29 (BY Y POSITION)

Respond channel: /

Behavior: left whiskering ( the lower 2,3th)

Ephys 013 - Video 013

Time: 60s

Depth: 5300 um

Stim: A8,26,7,27

Respond channel: A26

Behavior: left whiskering ( the lower 2nd)

Ephys 014 - Video 014 x

Ephys 015 - Video 015

Time: 43s

Depth: 5300 um

Stim: A26,7

Respond channel: A27,7

Behavior: none

Ephys 016 - Video 016

Time: 199s

Depth: 5300 um

Stim: A7,27

Respond channel: A7,27

Behavior: left whiskering ( the lower 1st and 2nd)

SEE VIDEO AT 2:50 AS AN EXAMPLE

Ephys 017 - Video 017

Time: 41s

Depth: 5300 um

Stim: A7 (train10)

Respond channel: /

Behavior: none

Did not have time to test stim on A27 only, for mouse started to move whisker