**Date: 2/21/2024**

**Goal: stim/recording**

**Mouse: R14**

**Condition:awake**

**Probe: 12187**

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

Left craniotomy

left (210 um, 0) with undiluted DiI to 5300 um

Stim: 4uA 100us 10Hz train(5)

Ephys 000 - Video 000

Time: 371s

Depth: 5300 um

Active channel: A20,A16?

Stim: ALL

Respond channel: A16,14

Behavior: whisker pad (VIDEO 3min 50s)

Ephys 001 - Video 001

Time: 378 s

Depth: 5300 um

Active channel:

Stim: lower half

Respond channel: A20(a little)

Behavior: whisker pad?

Ephys 002 - Video 002

Time: 517 s

Depth: 5300 um

Active channel: /

Stim: /

Respond channel: /

Behavior: /

Ephys 003 - Video 003

Time: 100 s

Depth: 5300 um

Active channel:

Stim: all, single

Respond channel: A20

Behavior: whisker pad (video 1min 25s)

Note: still able to see stim- whisker pad move. Still cannot find neuron firing that seems to correspond with whisker move