

## Vicon notes

Turn on system Vicon Nexus

① Calibrate system 1.8.5

- Mask

+ White spaces  $\rightarrow$  bad data collections

+ Turns bad spots blue & doesn't read from them

- Calibration Wand

★ plug back in

+ line up w/ force plate

+ Turn on

+ Markers appear on cameras

+ Move Wand all through capture area

+ Sweep around as much as possible

+ Set origin

+ All cameras should see as much of what you do as possible - finds wand & makes it origin

★ 0.1 or less image error ideally

## Group File

- Team 07
- Create new database
  - ↳ New Patient
  - ↳ Subject
  - ↳ Session

start under subject  
capture

## Pipeline

- Reconstruct
  - Reconstructs markers

## Create Segment

- Can name marker segments

- Link segment

\* Only 1 joint  
that connects to  
world

- save model  
as template

- select model  
to capture data
- start to start
  - stop to stop
- go offline
- database window

Reconstruct & label

can trim bad data sections

can relabel things if needed

- may need to do this  
a lot