Meeting with Pete and Penny.

Have a period of time after the burst where you see 3 spikes or less that are not synchronized.

2 kinds of cells

* single spiking/burst on high depolarization
* multiple spiking

when activity is blocked by TTX or others, we see recovering from perturbaion

conversion from single spiking to multi spiking takes place in WT but not in KO.

If we can identify single spike cell during a burst, we want to see whether after perturbation, it changes its spiking profile.

? burst start criteria is too generous

* nonzero burst average for each channels.

To do

1. Burst beginning asterisk is much earlier. Double check the code. Maybe smaller bin size or something that is stricter (higher threshold)
   1. send the code
2. average spikes per channel (non zero, and across all the burst)