

# OKernel

Subject: 2016

July 19, 2022 08:40

24 minutes, 657  $\mu$ l

Trials: 324

Correct: 247 76%

Failed: 30 9%

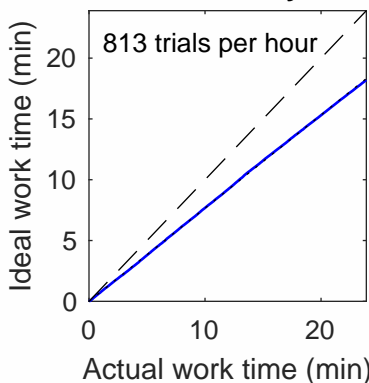
Early: 47 15%

Response window: 100 -- 500 ms

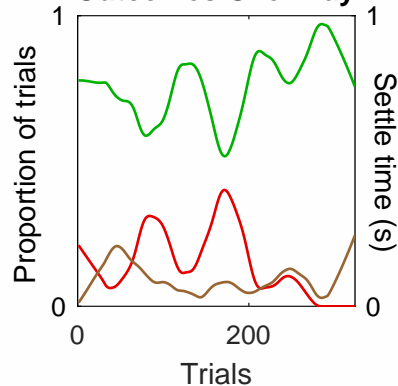
500 ms stim, 0 ms ramp

25 ms pulses

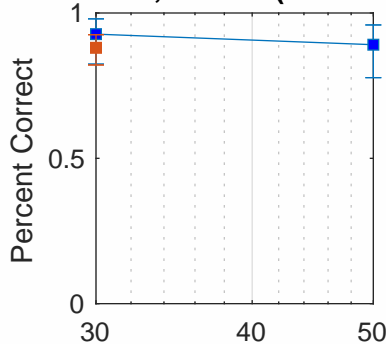
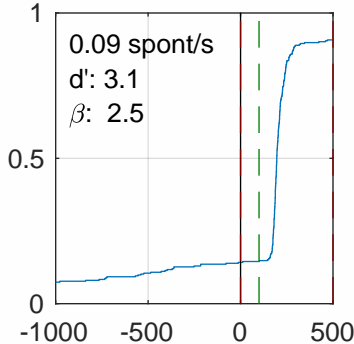
## Work Efficiency 77%



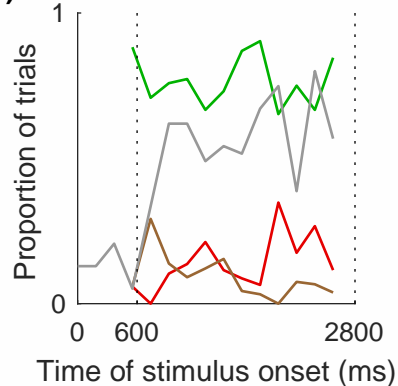
## Outcomes Over Day



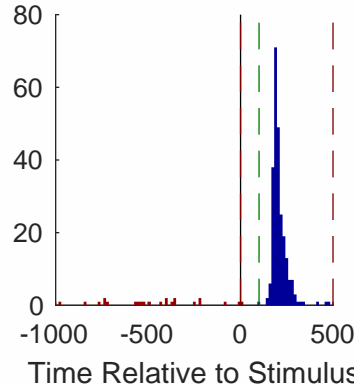
## Cumulative Reaction Times Hit Rates, 95% CI (n = 0 - 167)



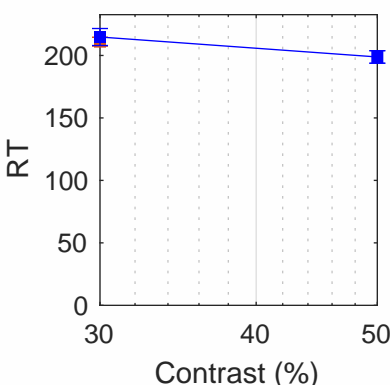
## Outcomes Over Trial



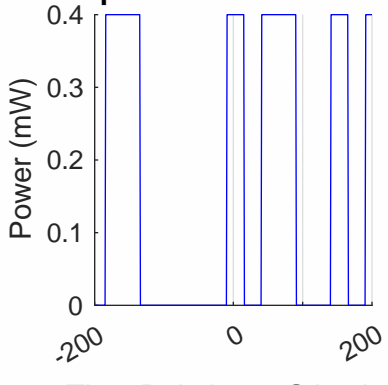
## Reaction Times



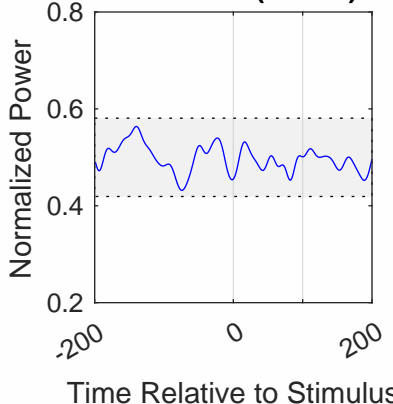
## Mean Reaction Times



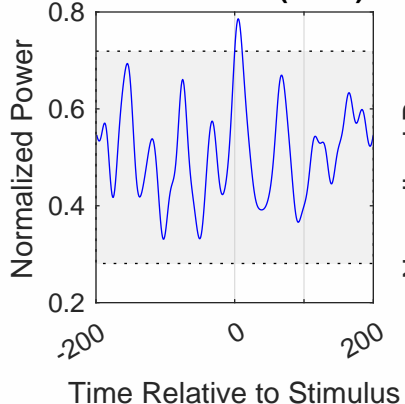
## Optical Stim Last Trial



## Hit Kernel (n=147)



## Miss Kernel (n=20)



## Total Kernel (n=167)

