

# OKernel

Subject: 2017

May 25, 2022 09:22

45 minutes, 793  $\mu$ l

Trials: 413

Correct: 225 56%

Failed: 87 21%

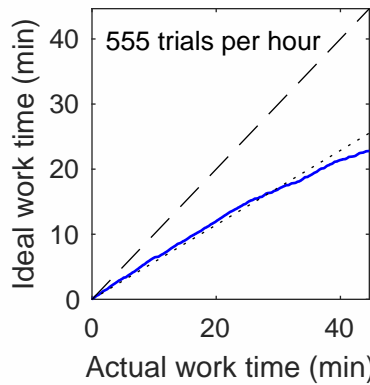
Early: 93 23%

Response window: 100 -- 475 ms

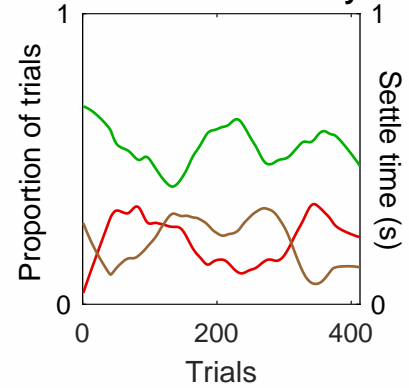
475 ms stim, 0 ms ramp

25 ms pulses

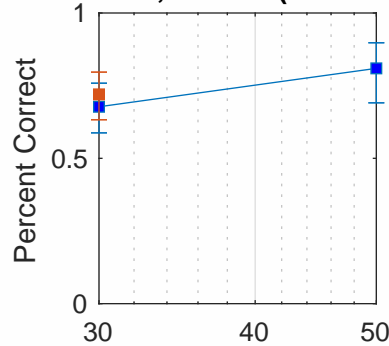
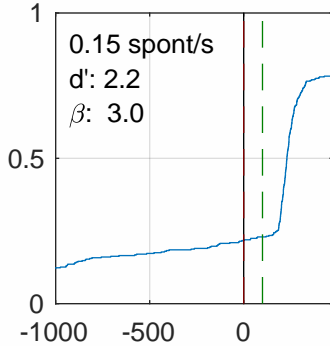
## Work Efficiency 57%



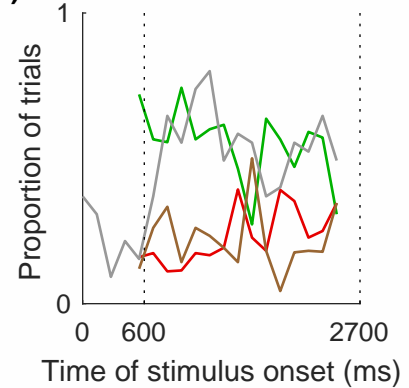
## Outcomes Over Day



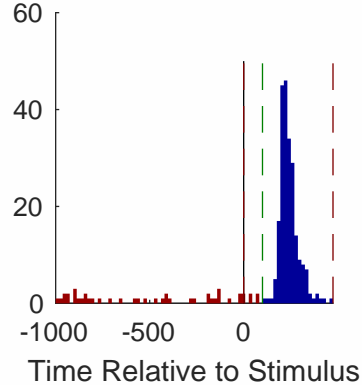
## Cumulative Reaction Times Hit Rates, 95% CI (n = 0 - 125)



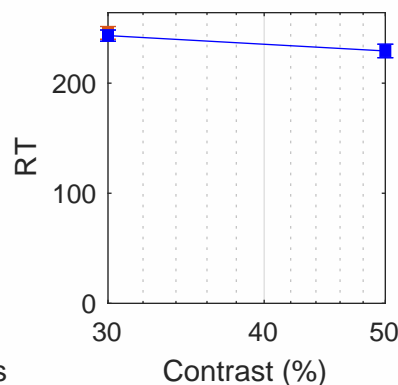
## Outcomes Over Trial



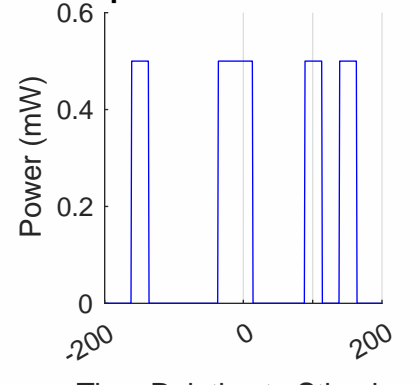
## Reaction Times



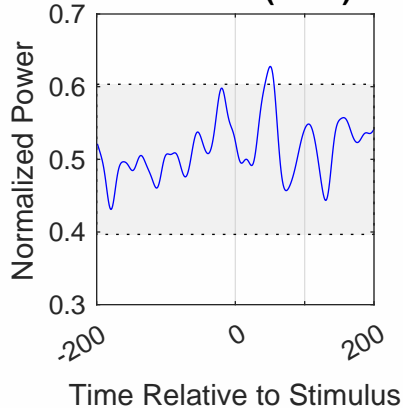
## Mean Reaction Times



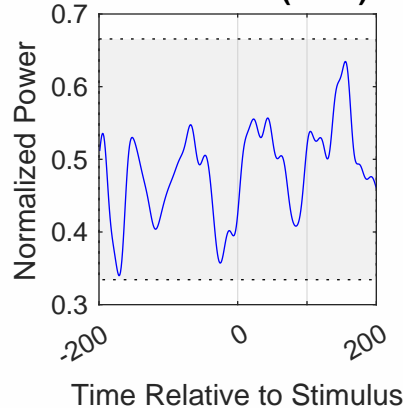
## Optical Stim Last Trial



## Hit Kernel (n=90)



## Miss Kernel (n=35)



## Total Kernel (n=125)

