

# OKernel

Subject: 2016

May 27, 2022 10:28

47 minutes, 828  $\mu$ l

Trials: 627

Correct: 340 54%

Failed: 160 26%

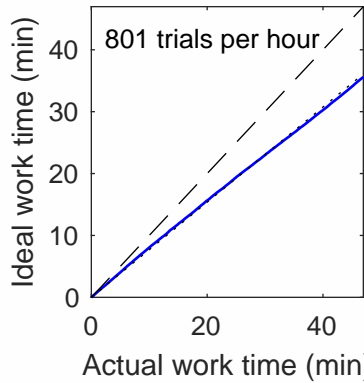
Early: 127 20%

Response window: 100 -- 500 ms

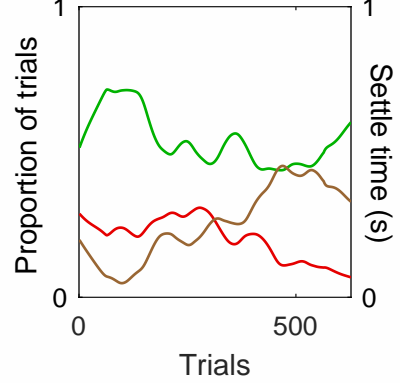
500 ms stim, 0 ms ramp

25 ms pulses

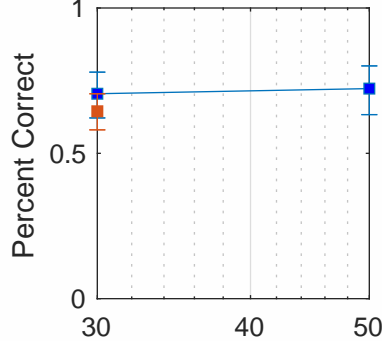
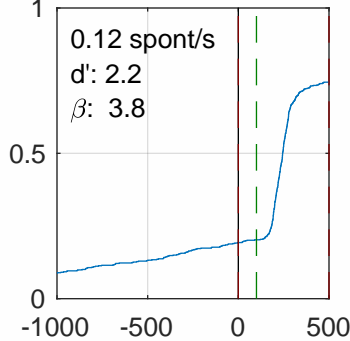
## Work Efficiency 77%



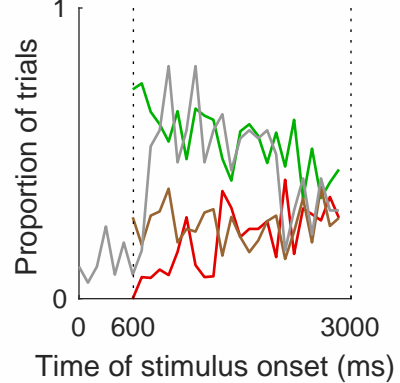
## Outcomes Over Day



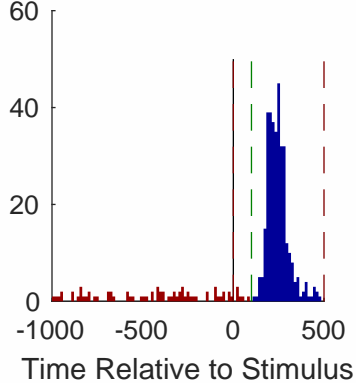
## Cumulative Reaction Times Hit Rates, 95% CI (n = 0 - 242)



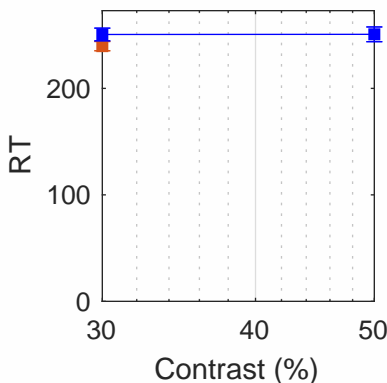
## Outcomes Over Trial



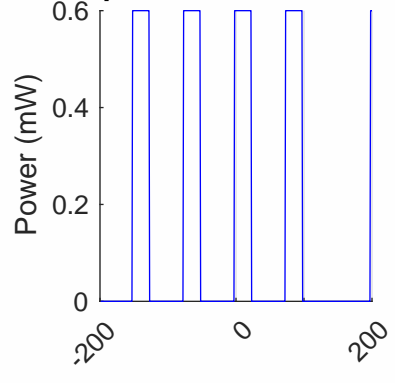
## Reaction Times



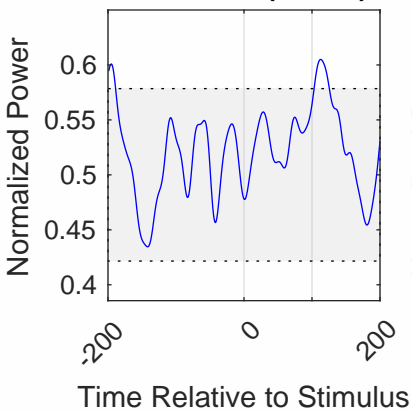
## Mean Reaction Times



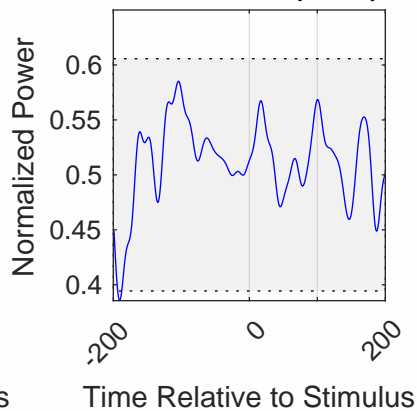
## Optical Stim Last Trial



## Hit Kernel (n=156)



## Miss Kernel (n=86)



## Total Kernel (n=242)

