

# OKernel

Subject: 1701

December 07, 2021 10:05

45 minutes, 335  $\mu$ l

Trials: 612

Correct: 218 36%

Failed: 307 50%

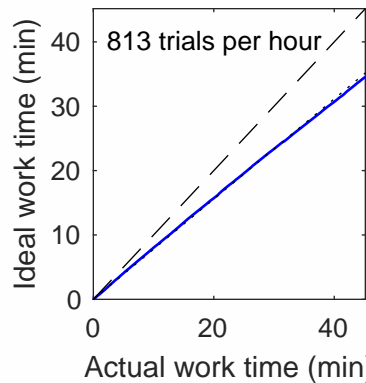
Early: 87 14%

Response window: 100 -- 700 ms

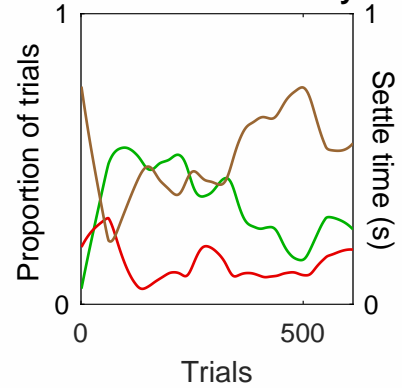
700 ms stim, 0 ms ramp

25 ms pulses

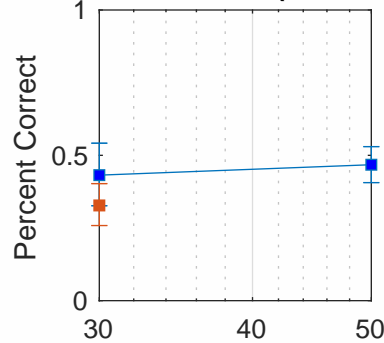
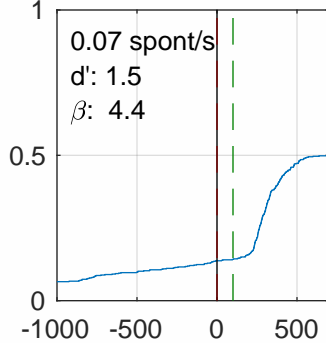
## Work Efficiency 78%



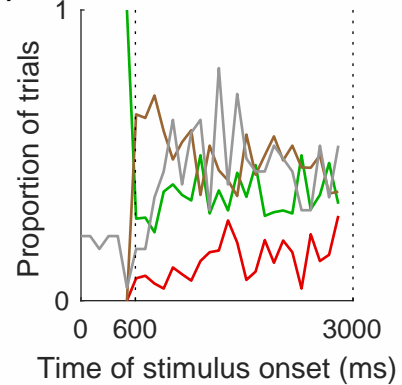
## Outcomes Over Day



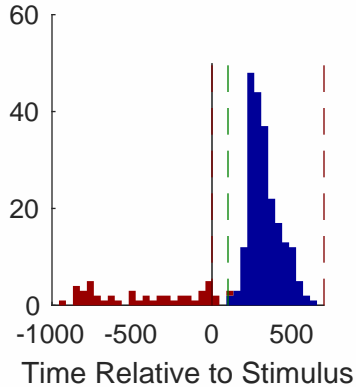
## Cumulative Reaction Times Hit Rates, 95% CI (n = 0 - 263)



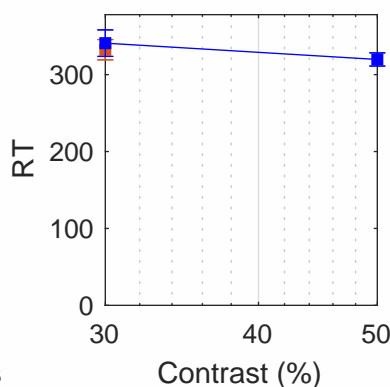
## Outcomes Over Trial



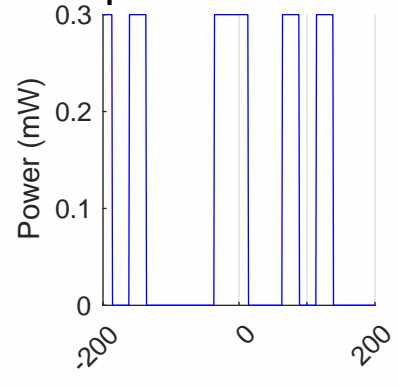
## Reaction Times



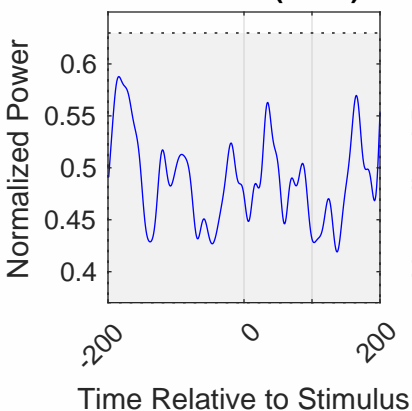
## Mean Reaction Times



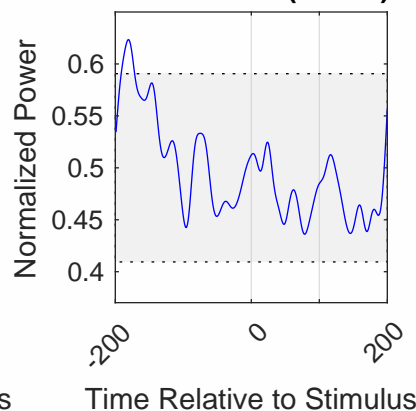
## Optical Stim Last Trial



## Hit Kernel (n=57)



## Miss Kernel (n=117)



## Total Kernel (n=174)

